SURVEY OF CURRENT BUSINESS



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the BUSINESS SITUATION

THE somewhat faster pace of economic activity that became apparent toward the close of the second quarter was confirmed by developments in July. The most significant of these was the upturn in industrial production after a half year of decline. Personal income increased substantially for the second month in a row as nonfarm establishment employment rose to a new high and the workweek lengthened slightly in most industries. The rise in the demand for labor brought about a small decrease in the unemployment rate, although it remained fractionally above the second quarter average.

Consumer spending, which showed a noticeable pickup from the first to the second quarter, continued to move ahead. The advance report on retail trade indicates a rise in July after a sizable gain in June. Rising retail sales have been accompanied by declining inventories; at midyear, retail stocks (chiefly durables) were almost \$1 billion lower than at the start of 1967.

President's tax requests

Early in August, the President sent Congress a number of revenue-raising proposals, the most significant of which were those for temporary income tax surcharges—10 percent on personal tax liabilities effective October 1, 1967, and 10 percent on corporate tax liabilities retroactive to July 1, 1967. Both surcharges would remain in effect until mid-1969 or as long as the war in Vietnam required higher revenues. In fiscal 1968 these surcharges would add an estimated \$6.3 billion to administrative budget receipts.

Other tax measures requested were: retention of the 7 percent factory excise tax on new cars and the 10 percent excise tax on telephone service, both

of which were scheduled to be sharply reduced next April 1, and a further speedup in corporate income tax payments beginning January 1, 1968. Congressional hearings on the tax proposals are presently underway.

Industrial production rises

Industrial production rose two-thirds of 1 percent from June to July, for the first seasonally adjusted increase since last December. Manufacturing output was bolstered by a rebound in the electrical equipment industry, after a strike had depressed activity in June, while mining output increased because of sharply higher crude oil production after the Middle East crisis in June.

Among most durable manufactures, increases were relatively small but appeared to be widespread. Iron and steel output showed a small rise and production of fabricated metal products increased slightly; gains of approximately 1 percent were reported for nonelectrical machinery and transportation equipment. In the electrical equipment industry, production rose 3 percent, the same percentage as the June decline. Nondurable manufacturing output was about unchanged from the low rates prevailing in May and June.

Income and employment higher

Personal income in July rose \$4½ billion to a seasonally adjusted annual rate of \$627 billion. Payroll increases last month were generally sizable although not quite as large as in June; total wage and salary disbursements rose \$3 billion as compared with \$3.7 billion the month before. Most other types of income expanded more rapidly, and the overall advance matched the June rise.

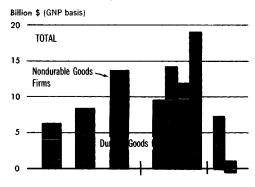
Gains in manufacturing and service industry payrolls during July were only half as large as in the previous month. However, payments were bolstered by a marked step-up in construction payrolls, which resulted from higher employment, a longer workweek, and increased wage rates.

Other incomes generally showed fairly large increases in July. Property in-

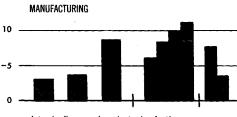
CHART I

Change in Nonfarm Business Inventories

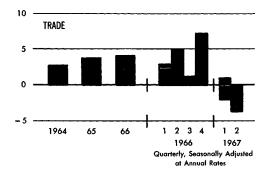
Inventory investment fell to almost zero in the second quarter . . .



as manufacturers continued to slow down the rate of accumulation . . .



and trade firms reduced stocks further



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

comes as a group—rents, dividends, and interest—rose \$0.8 billion as compared with \$0.4 billion in June, and transfer payments, which changed little in June, advanced in July.

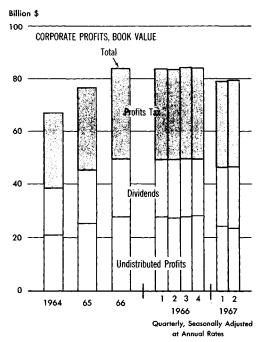
Seasonally adjusted nonfarm payroll employment increased in all major industries except manufacturing from June to July. Although three-fourths of the rise of nearly 200,000 workers occurred in services and government, gains were also reported in construction and retail trade. Manufacturing employment, which rose in June after four straight monthly declines, dropped again during July as a result of equal cutbacks in durable and nondurable goods establishments.

In durable manufacturing, the employment reduction reflected, in part, work stoppages in shipyards and an early shutdown of some auto assembly lines for model changeovers. This decline was partly offset by increased employment at the electrical equipment plants that had been strikebound in June.

Seasonally adjusted hours of work during July rose a little in manufacturing as an increase in durable goods more than offset a decline in

CORPORATE PROFITS

Changed little in second quarter
With dividends higher, undistributed profits declined



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

nondurables. In mining, construction, and trade, the average workweek was also somewhat longer.

Revised second quarter GNP

The revised estimate of GNP for the second quarter—\$775 billion at a seasonally adjusted annual rate—was essentially the same in the aggregate as the figure published last month. The rise of \$8% billion from the first quarter, a little more than 1 percent, was divided about equally between increased physical volume and higher prices.

On the basis of more complete data, the estimate of second quarter inventory accumulation was lowered; this change was offset by upward revisions, mainly for personal consumption expenditures and residential construction. With personal consumption \$9½ billion higher and disposable personal income up \$7½ billion in the second quarter, the personal saving rate declined to 6¾ percent. Although still high as compared with earlier periods, it was well below the very high rate of 7½ percent in the first quarter.

Inventory correction continues

The inventory correction proceeded more swiftly in the second quarter than the preliminary estimate published last month indicated. Nonfarm inventory accumulation in the second quarter has been revised to a seasonally adjusted annual rate of \$½ billion. This was a decrease of \$6¾ billion from the \$7¼ billion rate of accumulation in the first quarter, which in turn was \$11¾ billion below the \$19 billion rate in the final quarter of 1966.

In the second quarter, both durable and nondurable goods manufacturers continued to add to stocks, but only about half as much as in the first quarter; in June, inventories were liquidated for the first time this year. Trade firms reduced stocks much more in the second quarter than in the first. Retailers liquidated inventories by about equal amounts in both quarters, but wholesalers shifted from accumulation to liquidation. The reduction in trade stocks in the second quarter occurred in both nondurable and durable goods establishments (chart 1).

The sharp reduction in the rate of inventory growth plus the substantial increases in final sales so far this year have put a halt to the steep rise in the ratio of nonfarm stocks to final sales. Through 1964 and 1965, the ratio was quite steady, ranging from 21.5 percent to 21.8 percent. It rose above 22 percent in mid-1966 and by the first quarter of this year reached 22.9 percent. In the second quarter, the ratio edged down to 22.7 percent. As of mid-1967, most of the inventory excess appeared to be concentrated in manufacturing, mainly nondefense durables, and to a lesser extent in wholesale stocks; retail inventories now appear to be in good shape.

Little change in profits

The modest second quarter pickup in economic activity, which followed the slowdown in the January-March quarter, was accompanied by little change in corporate profits. According to preliminary estimates, corporate profits (as measured in the national income and product accounts) were at a seasonally adjusted annual rate of \$78% billion in the second quarter, up \$1/2 billion from the first. In the first quarter, corporate profits had fallen by \$6½ billion; this was one of the largest declines in profits on record and reflected both a cut in profit margins and a decrease in the volume of corporate output. In the second quarter, margins stabilized as unit labor costs, which had risen steadily over the past year, flattened out.

Second quarter book profits (which include gains or losses due to the difference between the replacement cost of goods taken out of inventory and their recorded acquisition cost) rose \$\%\circ\ billion to an annual rate of \$79\% billion (chart 2). Corporate profits taxes, at \$32\% billion, and profits after taxes, at \$46\% billion, were little changed.

Corporations increased dividend payments by almost \$1 billion to \$23 billion in the second quarter. As a result, undistributed profits were down by \$½ billion to \$23½ billion. However, corporate internal funds remained at the first quarter rate of \$64½ billion, as capital consumption allowances rose by the same amount that undistributed profits declined.

Recovery in Housing Activity

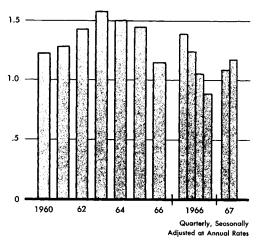
Homebuilding has made a limited recovery so far in 1967 after housing starts fell to a 20-year low in the final quarter of 1966. The rise has reflected primarily the general easing in credit conditions that started around the end of last year.

Investment in private nonfarm housing rose to a seasonally adjusted annual rate of \$22.5 billion in the second quarter of 1967. This was \$1.6 billion above the level of the previous quarter and was the largest quarter-toquarter advance since the beginning of 1959. However, second guarter 1967 outlays for residential construction were still down 11 percent, or nearly \$3 billion, from the year-earlier rate and were 15 percent below the rate in the first quarter of 1966, just before the decline started. On a deflated basis, the decrease over the year is even larger because of the continuing advance of residential construction costs, which have risen 5 percent since the second quarter of 1966.

Housing Starts Have Shown Some Recovery This Year After Steep Decline in 1966

Million Units

2.0



Data: Census

The revival of residential investment this year follows a pickup in housing starts that began in the final months of 1966. Total private nonfarm starts, after falling from a seasonally adjusted annual rate of 1.4 million units in the first quarter of 1966 to less than 1 million in the fourth, advanced to approximately 1.1 million units in the first quarter of 1967 and to 1.2 million in the second. In July, starts rose 10 percent above June, according to preliminary estimates.

Last year's credit squeeze on the homebuilding industry was so severe that residential starts failed by a substantial margin to meet new household formation and replacement needs. According to estimates by the Bureau of the Census, new household formation has been running around 1 million per year, and replacement needs may be estimated at roughly two-thirds of a million dwelling units. With the new supply substantially curtailed, vacancy rates both last year and this year have declined considerably and are lower than in any year since 1959.

Regional developments

From the spring of 1964 to the first quarter of 1966, national housing starts fluctuated in a comparatively narrow range of 1.4 million to 1.5 million units (seasonally adjusted annual rate). Over this period, housing starts rose in the Northeast and North Central regions, declined moderately in the South, and fell considerably in the West. As mortgage and construction money became progressively tighter in 1966, starts fell noticeably in all parts of the country. From the first to the fourth quarter of 1966, seasonally adjusted starts were down one-fourth in the South and about 40 percent in all other regions.

Homebuilding in 1967 has picked up in all of the major regions, but the extent of the recovery has shown a wide diversity. By the second quarter of 1967, the rate of seasonally adjusted housing starts in the South and West had recovered about two-thirds of the ground lost from the first to the fourth quarter of 1966; however, the North Central region had regained only onehalf of its 1966 losses and the Northeast one-third.

Single-family and multifamily activity up

Both single-family and apartment units were cut back sharply last year, and both have participated in the recent recovery. By the second quarter of this year, the seasonally adjusted building permit authorization rate for single-family homes was one-third above its 1966 fourth quarter low while that for multifamily units was up approximately 55 percent. However, permits for both types of housing were still below the pace of the first quarter of 1966: 14 percent for single-family units and almost 20 percent for multifamily.

The recovery of the single-family market this year followed a substantial cutback in building and sales during 1966. Seasonally adjusted monthly sales of one-family homes, which had remained steady at approximately 50,000 units from 1963 through early 1966, fell sharply in the spring and summer of 1966 as the supply of mortgage money

Table 1.—New Private Housing Starts, by Regions

	Булс	egions			
	[Thousa	nds of u	nits]		
	U.S. total (private non- farm)	North- east	North Cen- tral	South	West
1960. 1961. 1962. 1963. 1964. 1965. 1966.	1, 230 1, 285 1, 439 1, 582 1, 502 1, 451 1, 142	221 246 264 261 253 270 207	292 277 290 328 339 362 288	429 473 531 591 582 575 473	309 316 378 431 355 266 198
	Season	nally adj	usted at	annual r	ates
1966: 1st quarter 2d quarter 3d quarter 4th quarter	1, 394 1, 250 1, 056 897	257 223 211 150	387 310 269 220	542 519 428 398	238 223 170 149
1967: 1st quarter 2d quarter	1, 093 1, 178	200 189	299 311	458 490	160 208

Note.—Regional figures include a small number of housing starts on farms.

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

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

beginning of 1966 and, indeed, was about

as low as at any time since the present

series was started at the beginning of

1963. With the pickup in the pace of sales

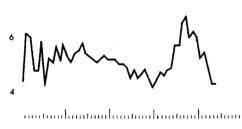
tightened, and by September of last vear had dropped to a rate of 30,000 units. After a modest upturn in the closing months of 1966, sales picked up sharply in the first 4 months of 1967 but edged down a little in May and June (chart 4).

Throughout 1966 and the first 4 months of 1967, sales of one-family houses by merchant builders (those who build for sale) exceeded starts. Consequently, the downtrend in stocks of housing available for sale that began in mid-1964 continued. Although stocks rose slightly in May and June, the number of homes available for sale at midvear was 36,000 less than at the

CHART 4

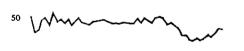
New Single Family Housing

The ratio of houses-for-sale to sales fell sharply after last summer



as sales of new houses rose . . .

Thousand Units



and the inventory of new houses-for-sale continued to decline

300



*Months of inventory at current sales rate

Data: Census 67-8-4

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

in 1967 and the decline in stocks, the inventory-sales ratio for single-family units was 4.6 in June. Although this was above the low April rate of 4.3, it was considerably below the peak ratio of 6.7 reached in September 1966. Although starts and sales by mer-

chant builders have experienced pronounced fluctuations over the past year, this has not been true of "custombuilt" single-family homes, which have accounted for some 40 percent of the single-family market. While singlefamily starts by merchant builders fell about 35 percent from the first to the fourth quarter of 1966 and rose by a comparable percentage in the next half year, starts of custom-built homes have changed comparatively little. The stability of the custom-built singlefamily market last year is probably explained by the fact that people who build their own homes depend upon mortgage financing to a lesser degree than do merchant builders.

It is interesting to note that sales of mobile homes, which are by far the major type of single-family units selling for less than \$12,500, were well maintained last year. In 1966, manufacturers shipped 217,000 units, about the same as in 1965; however, it should be pointed out that sales showed large year-to-year gains before 1966. The mobile home industry was less adversely affected by stringent credit conditions during 1966, probably because most mobile home purchases are financed with a simple consumer loan. These loans, with typically high downpayments and 5- to 7-year maturities, were easier to obtain in 1966 than were low downpayment, longterm home mortgages.

Fluctuations appear to have been greater for apartments than for singlefamily units in 1966 and the first half of 1967. Multifamily permit authorizations (for five or more units), which had remained at a relatively stable seasonally adjusted annual rate of about 450,000 units from mid-1964 through early 1966, fell 50 percent from the first to the fourth quarter of 1966 (seasonally adjusted) and then rose 60 percent over the next two quarters. The corresponding changes for all single-family units were -36percent and 35 percent. However, if the large and relatively stable component of custom housing were deleted from the single-family total, the differences between single-family and multifamily fluctuations would not appear to be pronounced.

Decline in rental vacancies

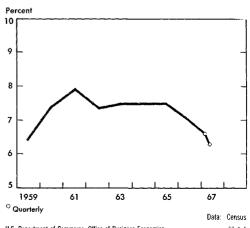
Household formation has been growing rapidly in the lower age brackets, which typically rent rather than buy. With last year's substantial cutback in new starts, vacancy rates for rental housing fell noticeably and have continued to decline this year (chart 5). The national rental vacancy rate, as reported by the Bureau of the Census, fell to 6.3 percent in the second quarter of 1967, down from 6.6 percent in the first quarter and 6.8 percent a vear earlier. From 1960 through 1965, second quarter rental vacancies averaged 7.5 percent.

The annual FHA vacancy survey of FHA apartment house projects provides a partial view of the vacancy situation in rental units. For all of the FHA units covered in the survey, the vacancy rate as of March 15, 1967, was 5.6 percent, only slightly below last year's 5.7 percent, but well below the rates of 6.3 to 6.5 percent in 1964 and 1965. From 1966 to 1967, rates

CHARLES

Vacancy Rates-Rental Housing

- Vacancy rates in 1966 were the lowest since 1959
- Rates fell further in first half of 1967



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

67-8-5

were lower in 36 of 51 FHA jurisdictions. On balance, rates over the past year were lower in the South and West, higher in the Southwest, and about unchanged in the Northeast and Midwest.

Changes in mortgage markets

The dramatic reversal of last year's restrictive monetary policy has been the most important factor in the turnaround in housing activity. As the Federal Reserve System made the transition to easier credit conditions, interest rates declined and the flow of funds to savings institutions and other mortgage lenders picked up sharply. In addition to the Federal Reserve, other Government agencies took steps to encourage the recovery of homebuilding activity.

On two occasions, in February and in March, the Federal National Mortgage Association (FNMA) enacted 1-point increases in the prices it paid to purchase existing FHA and VA mortgages from private lenders. On March 6, FNMA also announced that \$380 million of special assistance funds had been made available to purchase mortgages on low- and medium-priced houses. This was in addition to the \$250 million released for similar purposes on November 29, 1966.

In January, the Federal Home Loan Bank Board (FHLBB) announced that approximately \$1 billion in new advances would be made available to its member institutions for expansion of residential mortgage activity. This action was in contrast to last December's \$500 million advance, which was defensive in character and made primarily to cover heavy net outflows of savings. Along with a more liberal policy toward advances, the FHLBB has twice reduced the minimum interest rate charged on these advances. The current 5½ percent rate is moderately below the peak 6 percent rate established on November 1 of last year.

During the first half of 1967, the net savings inflow to savings and loan associations, which typically account for about 40 percent of all mortgage lending, was three times as large as in the first half of 1966, when sharply reduced savings inflows resulted in a pronounced cutback in mortgage ac-

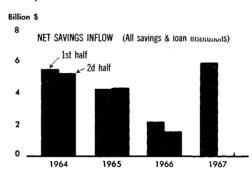
tivity. While a substantial portion of this year's increase was used by member associations to repay 1966 borrowings from the Federal Home Loan Bank and to increase holdings of cash and U.S. Government securities, the mortgage lending activity of these associations also expanded significantly.

The generally easier credit conditions near the end of 1966 were reflected in some easing of the costs of mortgage borrowing. Average interest rates on conventional new home mortgages, after reaching a peak of 6.49 percent in December, declined to 6.29 percent in June 1967; during this same period, the rate for existing home mortgages fell from 6.55 percent to 6.30 percent. However, although mortgage rates declined steadily during the first 5 months of 1967, there was no significant change from May to June. This may have been because the increase in interest rates in

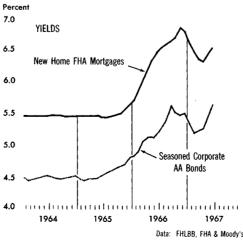
CHART 6

Developments in Residential Financing

The flow of savings to lending institutions in the first half of 1967 recovered sharply from the depressed levels of 1966



After declining in early 1967, yields on home mortgages began to advance following a rise in bond yields



U.S. Department of Commerce, Office of Business Economics 6

other credit markets in recent months has dampened the decline in mortgage rates.

Although developments in the mortgage markets early this year gave rise to expectations of a substantial recovery in housing, the recovery was not yet complete as of early summer, with seasonally adjusted starts in July about 10 percent below the rate in the first quarter of 1966. In fact, the extent of further recovery in homebuilding this year has become uncertain because of recent financial developments.

The upturn in yields on long-term and, more recently, on short-term securities in 1967 has lessened prospects for a rapid return to low mortgage rates. In July, long-term Government bond yields were 4.86 percent, considerably above the low of 4.40 percent reached in January and actually above the 1966 peak of 4.80 percent reached in August. Corporate AA bond yields averaged 5.72 in July, up from 5.18 in February. Short-term rates have also started to rise as the Treasury has attempted to finance an expanding deficit in the short-term money markets.

After declining from November 1966 to April 1967, yields on FHA-insured mortgages rose in May and June. However, this increase was not as large as those in the bond markets, and as a result, the spread between yields in the two markets is once again beginning to narrow. In the past, a narrowing of this sort has been accompanied by a shift of funds by financial institutions away from home mortgages to more lucrative types of investments. In 1966, the effect of this shift in relative yields was aggravated by substantial "disintermediation"—the process by which investors withdraw funds from financial institutions and invest directly in marketable securities in order to take advantage of more favorable yields. A continuation of the latest narrowing of the yield spread could again result in shifts of funds from mortgage to bond markets. However, there has been no evidence of significant disintermediation so far this year. The net savings flow to savings and loan associations, for example, was near record levels in the first half of 1967. Preliminary data indicate that the net inflow continued heavy in July.

NATIONAL INCOME AND PRODUCT TABLES

				19	066		19	967				19	66		19	67
	1965	1966	I	II	III	IV	I	11	1965	1966	I	11	III	IV	I	II
			Se	asonall	y adjust	ed at an	inual ra	tes			Se	asonally	adjust	ed at ar	nual rat	tes
			Billio	ons of cu	rrent de	ollars			Billions of 1958 dollars							
Table 1.—Gross Nation	onal P	roduc	t in C	urren	t and	Cons	tant I	Dollar	s (1.1,	1.2)						
Gross national product.	683, 9	743, 3	725.9	736, 7	748.8	762.1	766.3	775.1	616, 7	652, 6	645, 4	649.3	654.8	661, 1	660, 7	664.
Personal consumption expenditures	433, 1	465.9	458, 2	461.6	470,1	473,8	480, 2	489.7	398, 4	418.0	416. 2	415.2	420.4	420, 4	424, 2	430.
Durable goods Nondurable goods Services	191.2	70. 3 207. 5 188. 1	71. 6 203. 2 183. 5	68, 2 207, 1 186, 3	70. 9 209. 5 189. 8	70. 6 210. 3 192. 9	69. 4 214. 2 196. 6	72. 5 217. 2 200. 0	66. 4 178. 9 153. 2	71. 3 187. 7 159. 1	73. 0 185. 8 157. 3	69. 3 187. 7 158. 2	71. 9 188. 8 159. 8	71. 1 188. 4 160. 9	69. 7 191. 8 162. 6	72. 193. 164.
Gross private domestic investment	107.4	118.0	115, 2	118.5	116, 4	122, 2	110.4	105.1	98,0	105.6	104.0	106.5	103.6	108.4	96.9	91.
Fixed investment	- 98.0	104.6	105.3	104.5	104.9	103.7	103.3	104. 6	89.1	93.0	94.5	93.1	93.0	91.2	90.2	90.
Nonresidential Structures Producers' durable equipment	25, 1	80. 2 27. 9 52. 3	78. 3 28. 3 50. 0	78. 7 27. 5 51. 2	81. 2 28. 2 53. 1	82. 8 27. 7 55. 1	81.9 27.7 54.2	81. 5 26. 3 55. 2	66. 0 21. 9 44. 1	72.8 23.6 49.2	71.8 24.2 47.5	71. 7 23. 4 48. 3	73.6 23.7 49.9	74. 2 23. 0 51. 2	73. 0 22. 9 50. 1	72. 21. 51.
Residential structures Nonfarm Farm	26.4	24. 4 23. 8 . 5	27. 0 26. 5 . 5	25.8 25.3 .5	23. 7 23. 2 . 5	20. 9 20. 4 . 5	21. 4 20. 9 . 6	23. 1 22. 5 . 6	23. 2 22. 7 . 5	20, 2 19, 7 , 5	22. 8 22. 3 . 5	21. 4 21. 0 . 5	19. 4 19. 0 . 5	17. 0 16. 5 . 5	17.3 16.8 .5	18. 17.
Change in business inventories Nonfarm Farm	- 8.4	13. 4 13. 7 3	9. 9 9. 6 . 3	14. 0 14. 4 3	11. 4 12. 0 5	18.5 19.0 5	7.1 7.3 2	. 5 . 6 1	8.8 7.9 .9	12.6 12.9 3	9.5 9.2 .2	13. 4 13. 7 3	10.6 11.1 5	17. 2 17. 7 5	6.7 6.8 2	
Net exports of goods and services.	6.9	5.1	6.1	5.4	4.6	4, 3	5, 3	5, 3	6.0	4.4	5.4	4.8	4,1	3, 2	4.1	4.
ExportsImports	39.1 32,2	43.0 37.9	42. 0 36. 0	42, 5 37, 1	43. 7 39. 0	44. 0 39. 7	45.3 39.9	45. 1 39. 8	37. 5 31. 5	40. 8 36. 4	40.3 34.9	40. 4 35. 6	41. 4 37. 3	41. 2 38. 0	42. 4 38. 3	42. 38.
Government purchases of goods and services] *	154.3	146.5	151.2	157.7	161.7	170, 4	175.0	114,3	124, 5	119, 9	122.7	126.6	129.1	135.5	138.
Federal National defense	50.1	77. 0 60. 5 16. 5	72. 1 55. 1 17. 1	74. 9 58. 4 16. 6	79. 5 63. 0 16. 6	81. 5 65. 6 15. 9	87. 1 70. 2 16. 8	89. 5 72. 5 17. 0	57.8	64.7	61, 2	63. 4	66, 4	67.8	72.3	74.
State and local	69.6	77. 2	74.3	76.2	78.1	80.2	83.3	85. 4	56.4	59.9	58.7	59.4	60.1	61.3	63. 2	64.
Table 2.—Gross National Produc	<u> </u>	1	l I	1)		1	1							1.	
Gross national product	683.9	743.3	725.9	736.7	748.8	762, 1	766.3	775.1	616, 7	652, 6	645. 4	649.3	654.8	661.1	660.7	664.
	683.9 674.5 9.4	743, 3 729, 9 13, 4	725. 9 716. 0 9. 9	1	748.8 737.4 11.4		1	1						661.1 643.9 17.2	660.7 654.0 6.7 356.6	664.
Gross national product	683.9 674.5 9.4 346.6	743, 3 729, 9	725. 9 716. 0	736, 7 722, 6 14, 0	748.8	762, 1 743, 6 18, 5	766, 3 759, 2 7, 1	775.1 774.6 .5	616.7 607.8 8.8	652. 6 639. 9 12. 6	645. 4 636. 0 9. 5	649.3 635.9 13.4	654. 8 644. 2 10. 6	643.9 17.2	654. 0 6. 7	664. 664. 359.
Gross national product Final sales Change in business inventories Goods output. Final sales	683, 9 674, 5 9, 4 346, 6 337, 2 9, 4 139, 5 132, 8	743, 3 729, 9 13, 4 379, 6 366, 2	725. 9 716. 0 9. 9 369. 5 359. 6	736. 7 722. 6 14. 0 375. 7 361. 7	748.8 737.4 11.4 381.8 370.3	762, 1 743, 6 18, 5 391, 7 373, 2	766, 3 759, 2 7, 1 388, 1 380, 9	775.1 774.6 .5 392.1 391.6	616.7 607.8 8.8 330.0	652, 6 639, 9 12, 6 353, 7 341, 0	645. 4 636. 0 9. 5 347. 9 338. 5	649. 3 635. 9 13. 4 351. 0 337. 6	654.8 644.2 10.6 354.7 344.1	643.9 17.2 361.1 343.9	654. 0 6. 7 356. 6 349. 9	359. 359. 148. 148.
Gross national product. Final sales Change in business inventories. Goods output. Final sales Change in business inventories. Durable goods Final sales	683.9 674.5 9.4 346.6 337.2 9.4 139.5 132.8 6.7 - 207.1 - 204.1	743, 3 729, 9 13, 4 379, 6 366, 2 13, 4 154, 6 144, 7	725. 9 716. 0 9. 9 369. 5 359. 6 9. 9 150. 5 143. 2	736. 7 722. 6 14. 0 375. 7 361. 7 14. 0 151. 4 141. 6	748.8 737.4 11.4 381.8 370.3 11.4 155.7 145.8	762. 1 743. 6 18. 5 391. 7 373. 2 18. 5 161. 1 148. 3 12. 8 230. 6 224. 9	766, 3 759, 2 7, 1 388, 1 380, 9 7, 1 153, 9 150, 5	775.1 774.6 .5 392.1 391.6 .5 155.5 156.0	616.7 607.8 8.8 330.0 321.2 8.8 136.3 129.8	652, 6 639, 9 12, 6 353, 7 341, 0 12, 6 150, 0 140, 6	645. 4 636. 0 9. 5 347. 9 338. 5 9. 5 147. 5 140. 5	649.3 635.9 13.4 351.0 337.6 13.4 147.3 138.0	654.8 644.2 10.6 354.7 344.1 10.6 150.8 141.6	643.9 17.2 361.1 343.9 17.2 154.2 142.3	654. 0 6. 7 356. 6 349. 9 6. 7 146. 6 143. 6	359. 359. 148. 148. 211. 210.
Gross national product. Final sales Change in business inventories Goods output. Final sales Change in business inventories Durable goods Final sales Change in business inventories Nondurable goods Final sales Change in business inventories Nondurable goods Final sales Change in business inventories	683.9 674.5 9.4 346.6 337.2 9.4 139.5 132.8 6.7 207.1 204.4 2.7	743, 3 729, 9 13, 4 379, 6 366, 2 13, 4 154, 6 144, 7 9, 9 225, 0 221, 5	725. 9 716. 0 9. 9 369. 5 359. 6 9. 9 150. 5 143. 2 7. 4 219. 0 216. 4	736. 7 722. 6 14. 0 375. 7 361. 7 14. 0 151. 4 141. 6 9. 7 224. 4 220. 1	748.8 737.4 11.4 381.8 370.3 11.4 155.7 145.8 9.9	762, 1 743, 6 18, 5 391, 7 373, 2 18, 5 161, 1 148, 3 12, 8 230, 6	766, 3 759, 2 7, 1 388, 1 380, 9 7, 1 153, 9 150, 5 3, 4 234, 2 230, 5	775.1 774.6 .5 392.1 391.6 .5 155.5 156.0 .6 236.6 236.6 235.5	616.7 607.8 8.8 330.0 321.2 8.8 136.3 129.8 6.5	652, 6 639, 9 12, 6 353, 7 341, 0 12, 6 150, 0 140, 6 9, 3 203, 7 200, 4	645. 4 636. 0 9. 5 347. 9 338. 5 9. 5 147. 5 140. 5 7. 0 200. 4 198. 0	649. 3 635. 9 13. 4 351. 0 337. 6 13. 4 147. 3 138. 0 9. 3 203. 7 199. 7	654. 8 644. 2 10. 6 354. 7 344. 1 10. 6 150. 8 141. 6 9. 2 203. 9 202. 5	643. 9 17. 2 361. 1 343. 9 17. 2 154. 2 142. 3 11. 9 206. 9 201. 6	654. 0 6. 7 356. 6 349. 9 6. 7 146. 6 143. 6 3. 0 210. 0 206. 3	664. 359.
Gross national product. Final sales Change in business inventories Goods output. Final sales Change in business inventories Durable goods Final sales Change in business inventories Nondurable goods Final sales Change in business inventories Nondurable goods Final sales Change in business inventories	683.9 674.5 9.4 346.6 337.2 9.4 139.5 132.8 6.7 207.1 204.4 2.7	743, 3 729, 9 13, 4 379, 6 366, 2 13, 4 154, 6 144, 7 9, 9 225, 0 221, 5 3, 5	725. 9 716. 0 9. 9 369. 5 359. 6 9. 9 150. 5 143. 2 7. 4 219. 0 216. 4 2. 5	736. 7 722. 6 14. 0 375. 7 361. 7 14. 0 151. 4 141. 6 9. 7 224. 4 220. 1 4. 3	748.8 737.4 11.4 381.8 370.3 11.4 155.7 145.8 9.9 226.1 224.5 1.5	762.1 743.6 18.5 391.7 373.2 18.5 161.1 148.3 12.8 230.6 224.9 5.7	766, 3 759, 2 7, 1 388, 1 380, 9 7, 1 153, 9 150, 5 3, 4 234, 2 230, 5 3, 7	775.1 774.6 .5 392.1 391.6 .5 155.5 156.0 6 236.6 235.5 1.1	616, 7 607, 8 8, 8 330, 0 321, 2 8, 8 136, 3 129, 8 6, 5 193, 7 191, 4 2, 3	652, 6 639, 9 12, 6 353, 7 341, 0 12, 6 150, 0 140, 6 9, 3 203, 7 200, 4 3, 3	645. 4 636. 0 9. 5 347. 9 338. 5 9. 5 147. 5 140. 5 7. 0 200. 4 198. 0 2. 4	649.3 635.9 13.4 351.0 337.6 13.4 147.3 138.0 9.3 203.7 199.7 4.1	654.8 644.2 10.6 354.7 344.1 10.6 150.8 141.6 9.2 203.9 202.5 1.4	643. 9 17. 2 361. 1 343. 9 17. 2 154. 2 142. 3 11. 9 206. 9 201. 6 5. 3	654. 0 6. 7 356. 6 349. 9 6. 7 146. 6 143. 6 3. 0 210. 0 206. 3 3. 6	359. 359. 148. 148. 211. 210. 1.
Gross national product Final sales Change in business inventories Goods output. Final sales Change in business inventories Durable goods Final sales Change in business inventories Nondurable goods Final sales Change in business inventories Nondurable goods Final sales Change in business inventories Services	683.9 674.5 9.4 346.6 337.2 9.4 139.5 132.8 6.7 207.1 204.4 2.7 262.9 74.4	743, 3 729, 9 13, 4 379, 6 366, 2 13, 4 154, 6 144, 7 9, 9 225, 0 221, 5 3, 5 287, 2 76, 5	725. 9 716. 0 9. 9 369. 5 359. 6 9. 9 150. 5 143. 2 7. 4 219. 0 216. 4 2. 5 276. 6 79. 9	736, 7 722, 6 14, 0 375, 7 361, 7 14, 0 151, 4 141, 6 9, 7 224, 4 220, 1 4, 3 283, 5 77, 4	748.8 737.4 11.4 381.8 370.3 11.4 155.7 145.8 9.9 226.1 224.5 1.5 291.6 75.5	762. 1 743. 6 18. 5 391. 7 373. 2 18. 5 161. 1 148. 3 12. 8 230. 6 224. 9 5. 7 296. 9 73. 5	766, 3 759, 2 7, 1 388, 1 380, 9 7, 1 153, 9 150, 5 3, 4 234, 2 230, 5 3, 7 303, 1 75, 2	775.1 774.6 5 392.1 391.6 5 155.5 156.0 6 236.6 235.5 1.1 307.8 75.2	616. 7 607. 8 8. 8 330. 0 321. 2 8. 8 136. 3 129. 8 61. 193. 7 191. 4 2. 3 222. 3 64. 4	652, 6 639, 9 12, 6 353, 7 341, 0 12, 6 150, 0 140, 6 9, 3 203, 7 200, 4 3, 3 235, 2 63, 7	645. 4 636. 0 9. 5 347. 9 338. 5 9. 5 147. 5 140. 5 7 0 200. 4 198. 0 2. 4 229. 7	649. 3 635. 9 13. 4 351. 0 337. 6 13. 4 147. 3 138. 0 9. 3 203. 7 199. 7 4. 1 233. 5	654. 8 644. 2 10. 6 354. 7 344. 1 10. 6 150. 8 141. 6 9. 2 203. 9 202. 5 1. 4	643. 9 17. 2 361. 1 343. 9 17. 2 154. 2 142. 3 11. 9 206. 9 201. 6 5. 3	654. 0 6. 7 356. 6 349. 9 6. 7 146. 6 143. 6 3. 0 210. 0 206. 3 3. 6	359. 359. 148. 148. 211. 210. 1.
Gross national product Final sales Change in business inventories Goods output. Final sales Change in business inventories Durable goods Final sales Change in business inventories Nondurable goods Final sales Change in business inventories Sorvices Structures	683.9 674.5 9.4 346.6 337.2 9.4 139.5 132.8 6.7 207.1 204.4 2.7 262.9 74.4	743, 3 729, 9 13, 4 379, 6 366, 2 13, 4 154, 6 144, 7 9, 9 225, 0 221, 5 3, 5 287, 2 76, 5	725. 9 716. 0 9. 9 369. 5 359. 6 9. 9 150. 5 143. 2 7. 4 219. 0 216. 4 2. 5 276. 6 79. 9	736, 7 722, 6 14, 0 375, 7 361, 7 14, 0 151, 4 141, 6 9, 7 224, 4 220, 1 4, 3 283, 5 77, 4	748.8 737.4 11.4 381.8 370.3 11.4 155.7 145.8 9.9 226.1 224.5 1.5 291.6 75.5	762. 1 743. 6 18. 5 391. 7 373. 2 18. 5 161. 1 148. 3 12. 8 230. 6 224. 9 5. 7 296. 9 73. 5	766, 3 759, 2 7, 1 388, 1 380, 9 7, 1 153, 9 150, 5 3, 4 234, 2 230, 5 3, 7 303, 1 75, 2	775.1 774.6 5 392.1 391.6 5 155.5 156.0 6 236.6 235.5 1.1 307.8 75.2	616. 7 607. 8 8. 8 330. 0 321. 2 8. 8 136. 3 129. 8 61. 193. 7 191. 4 2. 3 222. 3 64. 4	652, 6 639, 9 12, 6 353, 7 341, 0 12, 6 150, 0 140, 6 9, 3 203, 7 200, 4 3, 3 235, 2 63, 7	645. 4 636. 0 9. 5 347. 9 338. 5 9. 5 147. 5 140. 5 7. 0 200. 4 198. 0 2. 4 229. 7	649. 3 635. 9 13. 4 351. 0 337. 6 13. 4 147. 3 138. 0 9. 3 203. 7 199. 7 4. 1 233. 5	654. 8 644. 2 10. 6 354. 7 344. 1 10. 6 150. 8 141. 6 9. 2 203. 9 202. 5 1. 4	643. 9 17. 2 361. 1 343. 9 17. 2 154. 2 142. 3 11. 9 206. 9 201. 6 5. 3	654. 0 6. 7 356. 6 349. 9 6. 7 146. 6 143. 6 3. 0 210. 0 206. 3 3. 6	359. 359. 359. 148. 148. 211. 210. 1. 244. 60.
Gross national product Final sales Change in business inventories Goods output Final sales Change in business inventories Durable goods Final sales Change in business inventories Nondurable goods Final sales Change in business inventories Services Structures Table 3.—Gross National	683.9 - 674.5 9.4 - 346.6 - 337.2 9.4 - 139.5 - 132.8 6.7 - 207.1 - 204.4 - 2.7 - 262.9 - 74.4	743, 3 729, 9 13, 4 379, 6 366, 2 13, 4 154, 6 144, 7 9, 9 225, 0 221, 5 3, 5 287, 2 76, 5	725. 9 716. 0 9. 9 369. 5 359. 6 9. 9 150. 5 143. 2 7. 4 219. 0 216. 4 2. 5 276. 6 79. 9	736. 7 722. 6 14. 0 375. 7 361. 7 14. 0 151. 4 141. 6 9. 7 224. 4 220. 1 4. 3 283. 5 77. 4	748.8 737.4 11.4 381.8 370.3 11.4 155.7 145.8 9.9 226.1 224.5 1.5 291.6 75.5	762. 1 743. 6 18. 5 391. 7 373. 2 18. 5 161. 1 148. 3 12. 8 230. 6 224. 9 5. 7 296. 9 73. 5	766, 3 759, 2 7, 1 388, 1 380, 9 7, 1 153, 9 150, 5 3, 4 234, 2 230, 5 3, 7 303, 1 75, 2	775.1 774.6 5 392.1 391.6 5 155.5 166.0 6 236.6 235.5 1.1 307.8 75.2	616. 7 607. 8 8. 8 330. 0 321. 2 8. 8 136. 3 129. 6. 5 193. 7 191. 4 2. 3 222. 3 64. 4	652, 6 639, 9 12, 6 353, 7 341, 0 12, 6 150, 0 140, 6 9, 3 203, 7 200, 4 3, 3 235, 2 63, 7	645. 4 636. 0 9. 5 347. 9 338. 5 9. 5 147. 5 140. 5 7. 0 200. 4 198. 0 2. 4 229. 7 67. 8	649. 3 635. 9 13. 4 351. 0 337. 6 13. 4 147. 3 138. 0 9. 3 203. 7 199. 7 4. 1 233. 5 64. 7	654. 8 644. 2 10. 6 354. 7 344. 1 10. 6 150. 8 141. 6 9. 2 203. 9 202. 5 1. 4 237. 9 62. 2	643.9 17.2 361.1 343.9 17.2 154.2 142.3 11.9 206.9 201.6 5.3 239.8 60.2	654. 0 6. 7 356. 6 349. 9 6. 7 146. 6 143. 6 3. 0 210. 0 206. 3 3. 6 242. 7 61. 3	359. 359. 148. 148. - 211. 2210. 1. 244. 60.
Gross national product Final sales Change in business inventories Goods output Final sales Change in business inventories Durable goods Final sales Change in business inventories Nondurable goods Final sales Change in business inventories Services. Structures Table 3.—Gross National	- 683.9 - 674.5 - 9.4 - 346.6 - 337.2 - 9.4 - 139.5 - 132.8 - 6.7 - 207.1 - 204.4 - 2.7 - 262.9 - 74.4 - 74.4	743, 3 729, 9 13, 4 379, 6 366, 2 13, 4 154, 6 144, 7 9, 9 225, 0 221, 5 3, 5 287, 2 76, 5	725. 9 716. 0 9. 9 369. 5 359. 6 9. 9 150. 5 143. 2 7. 4 219. 0 216. 4 2. 5 276. 6 79. 9	736. 7 722. 6 14. 0 375. 7 361. 7 14. 0 151. 4 141. 6 9. 7 224. 4 220. 1 4. 3 283. 5 77. 4	748.8 737.4 11.4 381.8 370.3 11.4 155.7 145.8 9.9 226.1 224.5 1.5 291.6 75.5	762. 1 743. 6 18. 5 391. 7 373. 2 18. 5 161. 1 148. 3 12. 8 230. 6 224. 9 5. 7 296. 9 73. 5 t and	766. 3 759. 2 7. 1 388. 1 380. 9 7. 1 153. 9 150. 5 3. 4 234. 2 230. 5 3. 7 303. 1 75. 2 Const	775.1 774.6 .5 392.1 391.6 .5 155.5 166.0 — 6 236.6 235.5 1.1 307.8 75.2	616. 7 607. 8 8. 8 330. 0 321. 2 8. 8 136. 3 129. 8 6. 5 193. 7 191. 4 2. 3 222. 3 64. 4	652, 6 639, 9 12, 6 353, 7 341, 0 12, 6 150, 0 140, 6 9, 3 203, 7 200, 4 3, 3 235, 2 63, 7	645. 4 636. 0 9. 5 347. 9 338. 5 9. 5 147. 5 7. 0 200. 4 198. 0 2. 4 229. 7 67. 8	649. 3 635. 9 13. 4 351. 0 337. 6 13. 4 147. 3 138. 0 9. 3 203. 7 199. 7 4. 1 233. 5 64. 7	654. 8 644. 2 10. 6 354. 7 344. 1 10. 6 150. 8 141. 6 9. 2 203. 9 202. 5 1. 4 237. 9 62. 2	643. 9 17. 2 361. 1 343. 9 17. 2 154. 2 142. 3 11. 9 206. 9 201. 6 5. 3 239. 8 60. 2	654. 0 6. 7 356. 6 349. 9 6. 7 146. 6 143. 6 3. 6 210. 0 206. 3 3. 6 242. 7 61. 3	664. 359. 359. 148. 148. 211. 210. 1. 244. 606. 586. 586. 586.
Gross national product Final sales Change in business inventories Goods output Final sales Change in business inventories Durable goods Final sales Change in business inventories Nondurable goods Final sales Change in business inventories Services Structures Table 3.—Gross National Gross national product Private Business Nonfarm	- 683.9 - 674.5 - 9.4 - 346.6 - 337.2 - 9.4 - 139.5 - 132.8 - 6.7 - 207.1 - 204.4 - 2.7 - 262.9 - 74.4 - 74.4 - 74.4	743, 3 729, 9 13, 4 379, 6 366, 2 13, 4 154, 6 144, 7 9, 9 225, 0 221, 5 3, 5 287, 2 76, 5	725. 9 716. 0 9. 9 369. 5 359. 6 9. 9 150. 5 143. 2 7. 4 219. 0 216. 4 2. 5 276. 6 79. 9 653. 0 629. 4 603. 3	736. 7 722. 6 14. 0 375. 7 361. 7 14. 0 151. 4 141. 6 9. 7 224. 4 220. 1 4. 3 283. 5 77. 4 736. 7 661. 5	748.8 737.4 11.4 381.8 370.3 11.4 155.7 145.8 9.9 226.1 224.5 1.5 291.6 75.5	762. 1 743. 6 18. 5 391. 7 373. 2 18. 5 161. 1 148. 3 12. 8 230. 6 224. 9 5. 7 296. 9 73. 5 t and 762. 1 681. 9 656. 9 633. 0	766, 3 759, 2 7, 1 388, 1 380, 9 7, 1 153, 9 150, 5 3, 4 234, 2 230, 5 3, 7 303, 1 75, 2 Const 766, 3 683, 9 658, 7 635, 1	775.1 774.6 .5 392.1 391.6 .5 155.5 156.0 .6 236.6 235.5 1.1 307.8 75.2 775.1 690.9 665.3 642.0	616. 7 607. 8 8. 8 330. 0 321. 2 8. 8 136. 3 129. 8 6. 5 193. 7 191. 4 2. 3 222. 3 64. 4 Ollars 616. 7 565. 9 547. 8 524. 2	652, 6 639, 9 12, 6 353, 7 341, 0 12, 6 150, 0 140, 6 9, 3 203, 7 200, 4 3, 3 235, 2 63, 7	645. 4 636. 0 9. 5 347. 9 338. 5 9. 5 147. 5 140. 5 7. 0 200. 4 198. 0 2. 4 229. 7 67. 8	649. 3 635. 9 13. 4 351. 0 337. 6 13. 4 147. 3 138. 0 9. 3 203. 7 199. 7 4. 1 233. 5 64. 7	654. 8 644. 2 10. 6 354. 7 344. 1 10. 6 150. 8 141. 6 9. 2 203. 9 202. 5 1. 4 237. 9 62. 2	643. 9 17. 2 361. 1 343. 9 17. 2 154. 2 142. 3 11. 9 206. 9 201. 6 5. 3 239. 8 60. 2	654. 0 6. 7 356. 6 349. 9 6. 7 146. 6 143. 6 3. 0 210. 0 206. 3 3. 6 242. 7 61. 3	664. 359. 359. 148. 148. 211. 210. 1. 244. 606. 586. 583. 23.
Gross national product Final sales Change in business inventories Goods output Final sales Change in business inventories Durable goods Final sales Change in business inventories Nondurable goods Final sales Change in business inventories Services Services Structures Table 3.—Gross National Gross national product. Private Business Nonfarm Farm	- 683.9 - 674.5 - 9.4 - 346.6 - 337.2 - 9.4 - 139.5 - 132.8 - 6.7 - 207.1 - 204.4 - 2.7 - 262.9 - 74.4 - 74.4 - 683.9 - 616.1 - 593.4 - 569.8 - 23.6 - 18.5	743, 3 729, 9 13, 4 379, 6 366, 2 13, 4 154, 6 144, 7 9, 9 225, 0 221, 5 287, 2 76, 5 743, 3 666, 7 642, 4 617, 6 24, 8	725. 9 716. 0 9. 9 369. 5 359. 6 9. 9 150. 5 143. 2 7. 4 219. 0 216. 4 2. 5 276. 6 79. 9 653. 0 629. 4 603. 3 26. 0	736. 7 722. 6 14. 0 375. 7 361. 7 14. 0 151. 4 141. 6 9. 7 224. 4 220. 1 4. 3 283. 5 77. 4 in Ci 736. 7 661. 5 637. 6 612. 8 24. 8	748.8 737.4 11.4 381.8 370.3 11.4 155.7 145.8 9.9 226.1 224.5 1.5 291.6 75.5	762. 1 743. 6 18. 5 391. 7 373. 2 18. 5 161. 1 148. 3 12. 8 230. 6 224. 9 73. 5 t and 762. 1 681. 9 656. 9 633. 0 23. 9	766, 3 759, 2 7, 1 388, 1 380, 9 7, 1 153, 9 150, 5 3, 4 234, 2 230, 5 3, 7 303, 1 75, 2 Const 766, 3 683, 9 658, 7 635, 1 23, 6	775.1 774.6 .5 392.1 391.6 .5 155.5 156.0 .6 236.6 235.5 1.1 307.8 75.2 236.6 690.9 665.3 642.0 23.3	616. 7 607. 8 8. 8 330. 0 321. 2 8. 8 136. 3 129. 8 6. 5 193. 7 191. 4 2. 3 222. 3 64. 4 Collars 616. 7 565. 9 547. 8 524. 2 23. 6	652. 6 639. 9 12. 6 353. 7 341. 0 12. 6 150. 0 140. 6 9. 3 203. 7 200. 4 3. 3 235. 2 63. 7	645. 4 636. 0 9. 5 347. 9 338. 5 9. 5 147. 5 140. 5 7. 0 200. 4 198. 0 2. 4 229. 7 67. 8 1.8)	649. 3 635. 9 13. 4 351. 0 337. 6 13. 4 147. 3 138. 0 9. 3 203. 7 199. 7 4. 1 233. 5 64. 7	654. 8 644. 2 10. 6 354. 7 344. 1 10. 6 150. 8 141. 6 9. 2 203. 9 202. 5 1. 4 237. 9 62. 2	643.9 17.2 361.1 343.9 17.2 154.2 142.3 11.9 206.9 201.6 5.3 239.8 60.2	654. 0 6. 7 356. 6 349. 9 6. 7 146. 6 143. 6 3. 0 210. 3 3. 6 242. 7 61. 3	359. 359. 148. 148. 211. 210.

			19	966	ł	19	967
1965	1966	I	II	m	īv	I	II.
		Seas	onally	adjust	ed at an	nual	rates

Table 4.-Relation of Gross National Product, National Income, and Personal Income (1.9)

								
Gross national product	683, 9	743.3	725, 9	736.7	748.8	762, 1	766. 3	775. 1
Less: Capital consumption allowances.	59. 9	63. 5	62.4	63. 1	63. 9	64.7	65. 5	66. 4
Equals: Net national product	624, 0	679.8	663, 6	673. 6	684. 9	697.4	700.8	708.7
Less: Indirect business tax and nontax liability. Business transfer payments Statistical discrepancy	62. 2 2. 6 -2. 0	65. 1 2. 7 -2. 6	62.9 2.6 9		65. 9 2. 7 -3. 2	67. 0 2. 8 -3. 8	67. 9 2. 8 -4. 0	69. 1 2. 8 -3. 1
Plus: Subsidies less current surplus of government enterprises	1. 2	2. 2	1.4	2.0	2.7	2.6	2.3	2. 0
Equals: National income	562, 4	616.7	600, 3	610.4	622. 1	634, 1	636, 4	641.9
Less: Corporate profits and inventory valuation adjustment	74.9	82, 2	81. 1	81. 3	81.9	84, 6	78. 1	78. 5
ance	29. 7 . 0	38. 2	36.6	37.4	38.9	39.8	42.2	42.5
Plus: Government transfer payments to persons	37. 2	41. 2	39.7	39. 2	41. 3	44.7	48. 1	48. 6
(net) and by consumers Dividends Business transfer payments	20. 4 19. 8 2. 6	$ \begin{array}{c c} 22.3 \\ 21.5 \\ 2.7 \end{array} $	21. 4 21. 4 2. 6	22. 0 21. 6 2. 7	22. 4 21. 6 2. 7	23. 2 21. 2 2. 8	23. 7 22. 2 2. 8	23, 9 23, 1 2, 8
Equals: Personal income	537 8	584, 0	567, 8	577.3	589, 3	601. 6	612, 9	619.1

Table 5.—Gross Auto Product in Current and Constant Dollars (1.15, 1.16)

			Billior	is of cu	rrent d	iollars		
Gross auto product 1	31, 4	29.8	32, 3	29, 1	28, 2	29, 6	25.0	27.8
Personal consumption expenditures_ Producers' durable equipment Change in dealers' auto inventories_	25. 4 4. 5 1. 0	24. 9 4. 4 . 4	26. 6 4. 7 1. 0	23. 7 4. 2 1. 1	24.7 4.4 -1.3	24. 5 4. 3 . 6	22. 2 3. 9 -1. 1	24. 6 4. 3 -1. 2
Net exports Exports Imports	.3 1.0 .7	.0 1.3 1.2	2 1.0 1.2	1 1.0 1.1	.3 1.5 1.3	.0 1.5 1.5	3 1.3 1.6	1 1. 6 1. 7
Addenda:								
New cars, domestic 2		27. 6 1. 8	30. 0 1. 8	27. 0 1. 6	26. 1 1. 9	27. 4 2. 1	22. 8 2. 2	25, 3 2, 7
			Billi	ons of	1958 do	llars		
Gross auto product 1	31, 4	30, 3	33.0	29, 7	28, 8	29.9	25, 3	28.2
Personal consumption expenditures. Producers' durable equipment Change in dealers' auto inventories	25. 4 4. 5 1. 0	25. 4 4. 4 . 4	27. 2 4. 7 1. 0	24. 2 4. 2 1. 1	25. 3 4. 4 -1. 4	24.7 4.3 .7	22. 6 3. 9 -1. 1	25, 0 4, 3 -1, 3
Net exports Exports Imports	.3 1.0 .7	.1 1.3 1.2	7.2 1.0 1.2	.0 1.1 1.1	.3 1.6 1.3	.1 1.5 1.5	$ \begin{array}{c c}2 \\ 1.3 \\ 1.6 \end{array} $. 0 1. 6 1. 7
Addenda:								
New cars, domestic ²	29. 2 1. 2	28. 2 1. 8	30. 7 1. 8	27. 6 1. 6	26. 6 1. 8	27. 8 2. 1	23. 3 2. 2	25. 8 2. 7

			19	966		19	67
1965	1966	I	11	ш	IV	I	II*
		Seas	onally	adjust	ed at ar	nual	rates
		Billi	ons of o	iollars			

Table 6.—National Income by Type of Income (1.10)

National income.	562. 4	616.7	600, 3	610. 4	622, 1	634, 1	636, 4	641.9
Compensation of employees	393, 9	435.7	420.8	430, 7	441.2	450, 2	459, 1	463, 4
Wages and salaries	359. 1	394. 6	381.3	390. 2	399.6	407.4	414.7	418.3
Private Military. Government civilian	12.1	316. 7 14. 7 63. 2	306. 9 13. 6 60. 7	313. 8 14. 2 62. 2	320, 1 15, 1 64, 3	326, 1 15, 8 65, 6	331. 4 16. 1 67. 3	333. 2 16, 2 68, 9
Supplements to wages and salaries. Employer contributions for social insurance.	34. 9 16. 2	41.1	39. 5 19. 6	40. 5 20. 0	41. 6 20. 6	42.7 21.1	44. 4 22. 2	45. 2 22. 3
Other labor income Employer contributions to pri-		20.8	20.0	20.5	21.1	21.7	22, 2	22.9
vate pension and welfare funds Other	15. 5 3. 1	17.3 3.5						
Proprietors' income	56.7	59.3	60, 0	59.3	59, 2	58, 6	57,8	57,8
Business and professional. Income of unincorporated enterprises. Inventory valuation adjustment.	41.9 42.3 4	43. 2 43. 6 4	42.8				43, 2	
Farm.	1	16.1	17.1	16.0	15.9	15.1	14.6	14.3
Rental income of persons	1	19, 4	19. 2	19, 3	19. 4	19.6	19, 8	20.0
Corporate profits and inventory valuation adjustment	74.9	82. 2	81, 1	81,3	81, 9	84.6	78, 1	78.5
Profits before tax	76.6	83.8	83.7	83.6	84.0	83.9	79.0	79. 2
Profits tax liability Profits after tax Dividends Undistributed profits	45. 2 19. 8	34. 5 49. 3 21. 5 27. 8	34. 5 49. 2 21. 4 27. 8	34, 5 49, 2 21, 6 27, 6	34, 6 49, 4 21, 6 27, 8	34.6 49.3 21.2 28.2	32.5 46.5 22.2 24.2	32. 6 46. 6 23. 1 23. 6
Inventory valuation adjustment	-1.7	-1.6	-2.6	-2.3	-2.2	.7	8	~.7
Net interest	17.9	20, 2	19. 3	19, 8	20, 4	21. 1	21, 6	22. 1
	•	1	1	I .	1	1		

Table 7.—National Income by Industry Division (1.11)

All industries, total	562.4	616.7	600.3	610, 4	622, 1	634.1	636.4	641.9
Agriculture, forestry, and fisheries	21.0	22.7	23.7	22. 5	22.6	22.0	21.6	
Mining and construction	35.3	38. 2	37.9	38.0	38.4	38.7	39.8	
	171.8	192. 1	185. 9	190.0	193. 6	198.8	195.0	
Nondurable goods	66. 3	73. 2	71.0	72.6	73.8	75.3	75. 9	
Durable goods	105. 5	118. 9	114. 9	117. 4	119.8	123. 5	119. 2	
Transportation	23. 1	24.8	24.3	24.7	24.7	25. 4	25, 5	1
Communication	11. 2	12, 4	11.8	12.3	12.7	12.7	12.8	
Electric, gas, and sanitary services	11.4	12.1	11.8	11.9	12.4	12.3	12.4	
Wholesale and retail trade.	84.2	90.8	89. 2	90.1	91.1	92.6	93. 5	
Finance, insurance, and real estate	61.3	65.6	63.9	64.9	66. 2	67.5	68.4	
Services	63.7	69. 3	67.0	68.6	70. 2	71.3	72.6	
Government and government enter-	75. 2	84.6	80.8	83. 0	86. 3	88.4	90.8	
Rest of the world	4.2	4.2	3.9	4.2	4.1	4.4	4.1	

Table 8.—Corporate Profits (Before Tax) and Inventory Valuation Adjustment by Broad Industry Groups (6.12)

All industries, total	74.9	82.2	81.1	81.3	81.9	84,6	78.1	78.5
Financial institutions	8.4	9.3	8.9	9,0	9.5	9.6	9,6	9.3
Mutual Stock	2.0 6.4	1.9 7.4						
Nonfinancial corporations	66,5	72.9	72, 2	72, 2	72, 4	75.0	68.5	09.2
Manufacturing Nondurable goods Durable goods Transportation, communication, and public utilities. All other industries	38. 7 16. 5 22. 2 11. 2 16. 6	43. 1 18. 7 24. 4 11. 9 18. 0	42.7 18.3 24.3 11.7 17.8	42. 5 18. 5 24. 0 12. 0 17. 8	42.7 18.8 23.9 11.8 17.9	12. 0 18. 6	39. 6 18. 4 21. 1 11. 7 17. 3	

¹ The gross auto product total includes Government purchases, which amount to \$0.2 billion annually for the periods shown.

² Differs from the gross auto product total by the markup on both used cars and foreign cars.

*Second quarter 1967 corporate profits (and related components and totals) are preliminary and subject to revision in next month's Survey.

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			19	966		1	967
1965	1966	I	11	Ш	IV	I	II *
		Seas	onally	adjust	ed at a	nnual	rates
		В	illions	of dolla	ars		

lable 9.—Gross	Corp	orat	e Pro	auct 	, (1.1	.4)		
Gross corporate product	392, 5	429, 6	417.8	425, 5	433. 0	442, 2	441.5	444.8
Capital consumption allowancesIndirect business taxes plus transfer	36. 5	39. 0	38. 3	38. 7	39. 2	39.8	40.3	40.9
payments less subsidies	37.0	38. 2	36. 9	37. 9	38.6	39. 2	39. 7	40.4
Income originating in corporate business	319. 1	352.4	342.6	348.8	355. 2	363. 2	361. 5	363.5
Compensation of employees	249. 8 224. 6 25. 2	275. 9 246. 1 29. 8	266. 8 238. 3 28. 6	273. 2 243. 9 29. 3	279. 0 248. 8 30. 2	284. 5 253. 5 30. 9	289. 1 257. 1 32. 0	290, 5 258, 0 32, 5
Net interest	-2.4	-2.4	-2.3	-2.4	-2.4	-2.4	-2.5	-2.5
Corporate profits and inventory valuation adjustment. Profits before tax. Profits tax llability. Profits after tax. Dividends. Undistributed profits. Inventory valuation adjustment.	71. 7 73. 3 31. 4 42. 0 18. 3 23. 7 -1. 7	78. 9 80. 6 34. 5 46. 0 19. 9 26. 1 1. 6	78. 0 80. 7 34. 5 46. 2 20. 0 26. 1 -2. 6	78. 0 80. 3 34. 5 45. 9 20. 1 25. 8 -2. 3	78. 7 80. 8 34. 6 46. 2 20. 1 26. 1 -2. 2	81. 2 80. 5 34. 6 45. 9 19. 6 26. 3	74. 9 75. 7 32. 5 43. 2 20. 7 22. 5 8	75. 4 76. 1 32. 6 43. 5 21. 6 21. 9 7
Cash flow, gross of dividends	78. 4 60. 1	85. 0 65. 1	84. 4 64. 4	84.6 64.5	85. 4 65. 3	85. 6 66. 1	83. 5 62. 8	84. 5 62. 8
Gross product originating in financial institutions	16, 2	17.5	17.0	17.3	17.7	18.0	18.4	18.5
Gross product originating in nonfinancial corporations	376, 3	412, 1	400.7	408, 2	415, 3	424, 2	423, 1	426.4
Capital consumption allowances Indirect business taxes plus transfer payments less subsidies	35. 5 35. 3	37. 9 36. 5	37. 2 35. 3	37. 7 36. 2	38. 1	38. 6 37. 5	39. 1 37. 9	39.8 38.6
Income originating in nonfinancial corporations	305. 5	337. 7	328. 3	334. 3	340. 3	348.0	346. 1	348.0
Compensation of employees Wages and salaries Supplements	l	261. 3 233. 4 27. 9	252.7 225.9 26.8	258. 8 231. 2 27. 5	264. 3 236. 0 28. 3	269. 5 240. 5 29. 1	273. 7 243. 7 30. 0	274. 6 244. 1 30. 5
Net interest	5.9	6.7	6.4	6.6	6.8	7.0	7.1	7.3
Corporate profits and inventory valuation adjustment Profits before tax Profits tax liability Profits after tax Dividends Undistributed profits Inventory valuation adjustment	63. 3 64. 9 27. 6 37. 3 16. 9 20. 4 -1. 7	69.7 71.3 30.3 41.0 18.5 22.5 -1.6	69. 1 71. 7 30. 4 41. 3 18. 5 22. 8 -2. 6	69. 0 71. 3 30. 3 41. 0 18. 6 22. 3 -2. 3	69. 2 71. 3 30. 3 41. 0 18. 6 22. 4 -2. 2	71. 5 70. 8 30. 2 40. 6 18. 2 22. 5	65. 3 66. 1 28. 1 38. 0 19. 2 18. 8 8	66. 1 66. 8 28. 3 38. 5 20. 1 18. 4 7
Cash flow, gross of dividends	72. 8 55. 9	78. 9 60. 4	78. 5 60. 0	78. 6 60. 0	79. 1 60. 5	79. 3 61. 1	77. 2 57. 9	78.3 58.2
			Bill	ions of	1958 de	ollars		
Gross product originating in nonfinancial corporations	356, 1	383, 0	377.4	380. 9	384. 6	389.0	384, 7	385.8
				Do	llars			
Current dollar cost per unit of 1958 dollar gross product originating in nonfinancial corporations ² .	1, 057	1, 076	1, 062	1, 072	1.080	1.091	1, 100	1, 105
Capital consumption allowances Indirect business taxes plus transfer payments less subsidies Compensation of employees Net interest	. 100 . 099 . 664 . 016	. 099 . 095 . 682 . 018	. 099 . 093 . 670 . 017	. 099 . 095 . 679 . 017	.099 .096 .687 .018	.099 .096 .693 .018	. 102 . 098 . 711 . 018	.103 .100 .712 .019

Corporate profits and inventory valuation adjustment......

Profits tax liability.....

Profits after tax plus inventory valuation adjustment...

1. Excludes gross product originating in the rest of the world.
2. This is equal to the deflator for gross product of nonfinancial corporations, with the decimal point shifted two places to the left.

*Second quarter 1967 corporate profits (and related components and totals) are preliminary and subject to revision in next month's Survey.

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			19	19)67		
1965	1966	I	1I	III	IV	I	11
		Seas	sonally	adjust	ed at a	nnual	rates
		В	illions	of dolla	ırs		

Table 10.—Personal Income and Its Disposition (2.1)

	_					`		
Personal income	537, 8	584.0	567.8	577, 3	589, 3	601.6	612, 9	619,
Wage and salary disbursements	250 1	394.6	381, 3	390, 2	399, 6	407. 4	414.7	418.3
Commodity-producing industries.	1144 6	159.3	154. 2	158.0	161.0	164.1	165.7	164.8
Manufacturing	115 6	128.1	123. 1	126. 9	129.7	132.6	133. 1	132.6
Distributive industries	86 0	93. 9	91.3	93. 0	94.9	96.5	98.7	99.6
Service industries		63. 5	61.4	62.9	64.3	65.5	67.0	68.8
Government		77.9	74.3	76.4	79.4	81.4	83.4	85.0
			1	1	1			
Other labor income	18.6	20.8	20.0	20.5	21, 1	21.7	22, 2	22.9
Proprietors' income	56.7	59, 3	60.0	59.3	59.2	58.6	57.8	57.8
Business and professional		43.2	42.8	43.3	43.3	43.4	43.2	43.4
Farm	14.8	16.1	17.1	16.0	15.9	15.1	14.6	14. 3
Rental income of persons		19, 4	19, 2	19, 3	19, 4	19.6	19.8	20.0
Dividends		21, 5	21.4	21, 6	21, 6	21, 2	22, 2	23.
Personal interest income	38, 4	42.4	40.7	41.9	42.8	44.3	45.2	46.0
Transfer payments	39.7	43.9	42.4	41.9	44.0	47, 5	50, 8	51.4
Old-age, survivors, disability, and health insurance benefits	18.1	20.8	19.4	19.6	21.0	23, 2	24, 7	25. €
State unemployment insurance	10,1	-0.0	-0	10.0	1 -1.0			20. (
benefits	2.2	1.8	2.0	1.6	1.8	1.8	2.1	2, 1
Veterans benefits		5, 7	5. 9	5.4	5, 4	6,3	6.5	6. 5
Other		15.6	15. 1	15.3	15.8	16.2	17.6	17.0
O WING	10.0	10.0	10.1	10.0	10.0	10.2	11.0	1
Less: Personal contributions for	l					l		20.6
social insurance	13, 4	17.9	17, 1	17.3	18.4	18.7	20, 0	20.
Less: Personal tax and nontax pay-	l	1		İ	ĺ			
ments	65, 6	75. 2	70.4	74.1	76.9	79,6	80, 2	79, 1
Equals: Disposable personal income	472, 2	508, 8	497, 5	503.3	512, 4	522, 0	532, 7	540.0
less: Personal outlays	445 0	479, 0	470.9	474, 6	483, 2	487.4	493. 9	504.
Personal consumption expenditures.		465.9	458. 2	461.6	470.1	473.8	480. 2	489
Interest paid by consumers.		12.4	12.0	12.3	12.5	12.9	13.1	13.
Personal transfer payments to for-	11.3	12.4	12.0	12. 0	12.3	12.9	10.1	10.
eigners	.7	.6	. 6	. 7	. 6	. 6	.7	1.0
Equals: Personal saving	27, 2	29,8	26, 6	28,7	29, 2	34.6	38.8	36.0
A 133				-	i—		_	
Addenda:	ľ	1	l				1	1
Disposable personal income: Total, billions of 1958 dollars	434. 4	456. 3	451.8	452, 6	458. 4	463. 2	470, 6	474.9
Per capita, current dollars.	2,427	2,584	2,537	2,560	2,598	2,639	2,686	2,716
Per capita, current dollars Per capita, 1958 dollars	2, 232	2,317	2,537 $2,304$	2,302	2,324	2,341	2,373	2, 388
	<u>1 </u>	<u> </u>	1	1 1	1 1	<u> </u>	1 '	

Table 11.—Personal Consumption Expenditures by Major Type (2.3)

Personal consumption expendi- tures	433, 1	465, 9	458, 2	461, 6	470, 1	473, 8	480.2	489,7
Durable goods	66.0	70.3	71, 6	68.2	70.9	70.6	69.4	72, 5
Automobiles and parts. Furniture and household equipment. Other	29. 9 27. 0 9. 1	29. 8 29. 9 10. 6	31. 4 29. 4 10. 8	28. 5 29. 1 10. 6	29. 8 30. 6 10. 5	29. 6 30. 6 10. 4	27. 3 31. 4 10. 7	29.7 31.9 10.9
Nondurable goods	191, 2	207.5	203, 2	207. 1	209, 5	210, 3	214, 2	217, 2
Food and beverages Clothing and shoes Gasoline and oil Other	36, 1 15, 1	106. 7 40. 3 16. 2 44. 3	105. 2 39. 5 15. 8 42. 7	107. 0 39. 8 16. 2 44. 1	107. 3 41. 0 16. 3 44. 8	107. 2 40. 8 16. 6 45. 7	109. 3 41. 5 17. 1 46. 3	110. 1 43. 2 17. 5 46. 4
Services	175, 9	188. 1	183, 5	186, 3	189.8	192, 9	196, 6	200.0
Housing Household operation Transportation Other	25. 7 12. 6	67. 1 27. 0 13. 6 80. 4	66. 2 26. 1 13. 2 78. 0	66. 5 26. 9 13. 5 79. 4	67. 4 27. 4 13. 7 81. 3	68. 5 27. 7 14. 0 82. 7	69. 6 27. 8 14. 4 84. 8	70. 6 28. 1 14. 6 86. 6

Table 12.-Foreign Transactions in the National Income and Product Accounts (4.1)

Receipts from foreigners	39, 1	43. 0	42.0	42, 5	43.7	44, 0	45. 3	45.
Exports of goods and services	39. 1	43. 0	42. 0	42.5	43.7	44.0	45. 3	45.
Payments to foreigners	39, 1	43, 0	42, 0	42, 5	43, 7	44.0	45, 3	45.
Imports of goods and services	32. 2	37. 9	36.0	37. 1	39. 0	39. 7	39. 9	39.
Transfers to foreigners Personal Government	2.8 .7 2.2	2. 9 . 6 2. 3	3. 4 . 6 2. 8	2.9 .7 2.3	2.8 .6 2.2	2. 5 . 6 1. 9	2.9 .7 2.2	3. 1. 2.
Net foreign investment	4.1	2.2	2.7	2.5	1.8	1.8	2, 5	2.

	_			19	166		19	167			
	1965	1966	I	п	ш	IV	I	II*			
	!		Sea	sonally	adjust	ed at a	I nual r	rates			
ſ			Billions of dollars								

Table 13.—Federal Government Receipts and Expenditures (3.1, 3.2)

Federal Government receipts	124.8	143, 2	137.0	141.6	145, 6	148.6	149, 1	148.2
Personal tax and nontax receipts Corporate profits tax accruals Indirect business tax and nontax	53. 8 29. 3	61. 7 32. 3	57. 7 32. 2	60. 9 32. 2	63. 1 32. 4	65. 2 32. 3	65. 5 30. 3	64. 0 30. 4
accrualsContributions for social insurance	16. 5 25. 2	15. 9 33. 3	15. 2 31. 9	15, 9 32, 5	16. 2 34. 0	16. 3 34. 7	16. 2 37. 0	16. 5 37. 2
Federal Government expenditures	123. 4	142. 9	134.8	138, 4	146.3	151, 9	160.9	162, 8
Purchases of goods and services National defense. Other	50.1	77. 0 60. 5 16. 5	72. 1 55. 1 17. 1	74. 9 58. 4 16. 6	79. 5 63. 0 16. 6	81. 5 65. 6 15. 9	87. 1 70. 2 16. 8	89. 5 72. 5 17. 0
Transfer payments To persons To foreigners (net)	30.3	36. 0 33. 7 2. 3	35, 2 32, 5 2, 8	34. 1 31. 9 2. 3	35. 9 33. 7 2. 2	38. 8 36. 9 1. 9	42. 2 40. 0 2. 2	42. 4 40. 3 2. 0
Grants-in-aid to State and local gov- ernments	11.2	14.8	13.8	14.6	15. 3	15. 6	15. 6	15. 3
Net interest paid	8.7	9.5	9.1	9.4	9.6	10.0	10.4	10.4
Subsidies less current surplus of government enterprises	4.3	5. 4	4.6	5. 3	6.0	5. 9	5.6	5.3
Surplus or deficit (-), national income and product accounts	1.4	.3	2, 2	3, 2	7	-3.3	-11.9	-14.6

| 1965 | 1966 | 1967 | 1965 | 1967 | 1965 | 1966 | I | II | III | IV | I | II | | Seasonally adjusted | Index numbers, 1958=100

Table 16.—Implicit Price Deflators for Gross National Product (8.1)

Table 10.—Implicit Frice De	па ю	SIOI	Gro	55 11a	HOHA	II F FO	auct	(0.1)
Gross national product	110.9	113, 9	112, 5	113.5	114.4	115.3	116.0	116.6
Personal consumption expenditures	108, 7	111.5	110,1	111, 2	111.8	112.7	113, 2	113.7
Durable goods Nondurable goods Services		110.6	109, 4	110.3		111.6	111.7	112, 2
Gross private domestic investment				 				
Fixed investment	110.0	112. 5	111. 4	112. 2	112.8	113.7	114. 4	115. 0
Nonresidential.	107.7	110.2	109.1	109.7	110. 4	111.6	112, 2	112, 2
Structures			116.8 105.1		118.9 106.3		121.0 108.2	
Residential structures Nonfarm Farm	116.5	120, 9 121, 1 114, 1	118.8	120.5	122. 2	123. 4	123.8 124.0 117.3	126.4
Change in business inventories								
Net exports of goods and services								-
ExportsImports		105, 4 104, 1	104, 4 103, 2	105. 0 104. 0	105. 4 104. 8	106.7 104.3	106. 7 104. 3	106. 7 104. 3
Government purchases of goods and services.	119, 4	123, 9	122, 2	123, 1	124, 6	125, 2	125.8	126.1
FederalState and local	115, 5 123, 4	119, 1 129, 0	117.9 126.6		119.7 129.9		120. 5 131. 9	

Table 14.—State and Local Government Receipts and Expenditures (3.3, 3.4)

State and local government receipts	75.1	84.7	81, 1	83.6	86, 0	87.9	89.3	90.4
Personal tax and nontax receipts Corporate profits tax accruals Indirect business tax and nontax	11.8 2.1	13. 5 2. 3	12.7 2.3	13. 1 2. 3	13. 7 2. 3	14. 3 2. 3	14.7 2.1	15. 1 2. 1
accruals Contributions for social insurance Federal grants-in-aid	45.7 4.5 11.2	49. 2 4. 9 14. 8	47. 7 4. 7 13. 8	48.7 4.8 14.6	49. 8 4. 9 15. 3	50. 6 5. 0 15. 6	51. 7 5. 2 15. 6	52. 6 5. 3 15. 3
State and local government expendi- tures	73.9	81.8	78.8	80.6	82.7	84,9	88.3	90.6
Purchases of goods and services Transfer payments to persons Net interest paid. Less: Current surplus of government	69. 6 6. 9 . 5	77. 2 7. 5 . 3	74.3 7.3 .4	76. 2 7. 3 . 3	78. 1 7. 6 . 3	80. 2 7. 8 . 3	83. 3 8. 1 . 2	85. 4 8. 3 . 2
enterprises	3.1	3. 3 2. 9	3. 2	3. 3 2. 9	3.3	3.4	3. 4 1. 0	3. 3

Table 17.—Implicit Price Deflators for Gross National Product by Major Type of Product (8.2)

Gross national product	110.9	113.9	112, 5	113.5	114, 4	115, 3	116.0	116. 6
Goods output	105.0	107.3	106, 2	107.0	107, 6	108, 5	108.8	109.0
Durable goods Nondurable goods	102. 4 106. 9	103. 1 110. 4	102. 0 109. 3	102.8 110.1	103. 2 110. 9	104.5 111.5	104.9 111.5	104. 8 112. 0
Services	118.3	122, 1	120,4	121.4	122, 6	123, 8	124, 9	125.9
Structures	115.5	120,1	117,8	119,6	121, 2	122,0	122, 6	123.8
Addendum:								
Gross auto product	99.9	98. 2	97.8	98.1	98, 0	99, 0	98.8	98.8

Table 15.—Sources and Uses of Gross Saving (5.1)

Gross private saving	110.8	119.5	114. 1	117.0	118.7	128. 2	127.7	125.3
Personal saving Undistributed corporate profits Corporate inventory valuation ad-	27. 2 25. 4	29. 8 27. 8	26. 6 27. 8	28.7 27.6	29. 2 27. 8	34.6 28.2	38. 8 24. 2	36. 0 23. 6
justment	-1.7	-1.6	-2.6	-2.3	-2.2	.7	8	7
Corporate capital consumption allowances	36. 5	39. 0	38. 3	38.7	39. 2	39.8	40. 3	40.9
allowances	23.4	24.5	24.1	24.4	24.7	24.9	25. 2	25. 5
Wage accruals less disbursements	.0	.0	.0	.0	0.	.0	.0	.0
Government surplus or deficit (-), national income and product								
accounts	2.7	3, 2	4.6	6.1	2.6	3	-10.8	-14.9
FederalState and local	1.4 1.2	. 3 2. 9	2. 2 2. 4	3. 2 2. 9	7 3.3	-3.3 3.0	-11.9 1.0	-14.6 -,2
Gross investment	111.5	120. 2	117.8	121.0	118.1	124, 0	112.9	107.3
Gross private domestic investment. Net foreign investment.	107. 4 4. 1	118.0 2.2	115. 2 2. 7	118. 5 2. 5	116. 4 1. 8	122. 2 1. 8	110. 4 2. 5	105. 1 2. 3
Statistical discrepancy	-2.0	-2.6	9	-2, 2	-3.2	-3.8	-4.0	-3,1

Table 18.—Implicit Price Deflators for Gross National Product by Sector (8.4)

Gross national product	110,9	113, 9	112, 5	113,5	114,4	115, 3	116,0	116,6
Private	108.9	111.6	110, 2	111, 2	112.0	112, 9	113, 5	114.0
Business Nonfarm Farm	108.3 108.7 100.0	111.0	109.5	110.6 110.5 112.9	111.4	112.5	113.4	114. 0
Households and institutions	132.3	137.0						
General government	133, 5	139, 2	137.4	138, 1	140.0	141.0	142, 3	143, 4

^{*}Second quarter 1967 corporate profits (and related components and totals are preliminary and subject to revision in next month's Survey.

The Impact of Monetary Stringency on Business Investment

HE year 1966 was characterized by one of the severest credit squeezes of the past half century. In the late summer, interest rates on high quality corporate bonds reached a level that had not been matched since the early 1920's and that was approached only briefly in 1932. The 1966 developments reflected a series of restrictive monetary measures taken by the Federal Reserve Board to offset the inflationary effect of a surging demand for goods and services from virtually all sectors of the economy. While fiscal policy and moral suasion were also used to combat inflationary tendencies, there was an unusually heavy reliance on monetary measures.

These measures were initiated around the end of 1965 and were intensified from the spring of 1966 until the fall, when the Board apparently moderated its restrictive policy because of the waning of inflationary pressures. Net free reserves of member banks (excess reserves less borrowings from Reserve Banks) declined substantially from January to October and then started to increase. The seasonally adjusted money stock (currency plus demand deposits), which had been rising markedly, declined from April to October; it then leveled off and in early 1967 experienced a recovery. Although the money stock plus time deposits (which is considered by some economists to be a more comprehensive measure of money supply) increased moderately from April to October, the rate of growth was much lower than in the preceding or following periods. Most capital market interest yields reached a peak in the late summer, though others—such as those on short-term bank loans and housing—did not ease until close to the end of the year.

As a result of these developments, 1966 provides an unusually favorable basis for studying the economic effects of restrictive monetary measures. Economists have generally assumed that such measures (acting through interest rates, credit availability, and perhaps directly through the money supply) have their most important impact on the demand for different types of investment and quasi-investment goods, including housing, plant and equipment, inventories, consumer durables, and State and local construction. However, except for housing where the evidence is reasonably clear, there has been no convincing empirical verification of this. One of the basic difficulties, of course, involves separating the effects of tight money from the effects of all the other influences on investment demand, particularly since restrictive monetary policy and booming demand usually coincide. The rapid and substantial decline in housing investment starting in the second quarter of 1966—which was associated with evidence of a tightening in the availability of mortgage money rather than with a weakening in basic demand-points to the dramatic impact of tight money on the housing market in that period. However, it is much more difficult to isolate the impact on other sectors. For business investment in plant and equipment and in inventories, which constitutes by far the largest part of total private investment, there are no obvious indications in the 1966 national accounts or in other available data of any substantial effect of restrictive monetary policy, though there is some evidence of a moderate slackening in nonresidential construction starting in the second quarter of the year.

An examination of earlier experience also points to an indeterminate relationship between tight money policy and business investment, again reflecting, at least in part, the coincidence of such policy and booming demand. Econometric attempts to isolate the effects of monetary policy from other supply and demand considerations affecting business investment have been inconclusive. Depending on the econometric model utilized, it is possible to point to significant interest rate effects on plant and equipment but not on inventories, on inventories but not on plant and equipment, on both, or on neither. Generally, the negative results seem more impressive than the positive results. The latter are frequently derived by testing a large number of models that turn out to have insignificant or even incorrect interest rate effects before models with nominally significant effects of correct sign are obtained. Many attempts have also been made to obtain insights into the relationship between financial factors and business investment on the basis of interviews with businessmen or questionnaires filled in by them.

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However, these have provided qualitative rather than quantitative information and have suffered from the absence of objective data against which the responses could be checked.

The survey approach

In an attempt to fill in this striking gap in our basic knowledge about the effects of monetary policy, we decided to use the unique potential provided by the surveys of actual and anticipated investment in plant and equipment and in inventories conducted regularly by OBE and the Securities and Exchange Commission.¹

In late March, a special questionnaire was sent to all firms cooperating in these surveys (except for certain transportation companies). The questionnaire asked for: (1) the factors causing appreciable d'ferences between actual plant and ec ipment expenditures in 1966 and the expenditures anticipated early in the year (both figures are collected in the regular surveys); (2) detailed information on the timing and magnitude of any reductions in plant and equipment or inventory outlays that resulted from financial market factors during 1966, along with the specific factors or conditions primarily responsible; and (3) detailed information on the impact of 1966 financial market factors on 1967 investment anticipations both for plant and equipment and for inventories, again with the factors primarily responsible. The first section of the questionnaire was designed to give essentially qualitative information, along lines collected in two earlier studies,2 on the relative importance of the different factors (including financial market developments) responsible for revisions in planned plant and equipment expenditures in

Before turning to a discussion of the

survey results, we might note that 1966 can be regarded as a critical test of the potential impact of monetary policy on business investment. In view of the severe impact on the housing market in the second half of the year and the disruption of the municipal bond market in late August, it is difficult to conceive of the application of even stronger doses of generally restrictive monetary policy, unless more heroic measures are taken to at least partially insulate those sectors most sensitive to credit stringency from its impact.

Factors Accounting for Appreciable Changes in 1966 Plant and Equipment Expenditures

Of the 4,418 firms (out of 8,876 firms surveyed) whose replies to the special questionnaire were received in time to be included in the tabulations for this article, 1,057 replied that their actual 1966 plant and equipment expenditures had been changed appreciably-either in aggregate dollar amounts or in composition—from the outlays expected early that year.3 These firms were asked to indicate the most important ("principal") factor and other major factors causing upward and/or downward deviations between actual and anticipated expenditures. The major purpose of this part of the questionnaire was to give perspective on the relative importance of different factors causing revisions in 1966 plant and equipment programs. Since similar information had been collected for 1949 and 1955 in earlier studies, rough comparisons can be made with these earlier periods.

Both for the 1,057 respondents as a group 4 and for the different size categories,5 increases in anticipated plant and equipment expenditures were more common than decreases in 1966 (tables 1 and 2). Moreover, a change in the sales outlook was by far the most important single factor accounting for increased plant and equipment outlays over anticipated levels in 1966. The other factors that on balance tended to increase outlays significantly were changes from expected plant and equipment costs or prices, technological developments, mergers or acquisitions, and routine underestimates.

The most important factor depressing plant and equipment outlays was the delay in equipment deliveries and/or construction progress; this was more dominant than any of the factors accounting for increases. The other factors that on balance tended to significantly depress outlays included in financial market conditions, the investment tax credit, working capital re-

^{1966.} The second and third sections were designed to probe, for the first time, much more deeply into the size and timing of, as well as the reasons for, the impact of the financial market developments on business investment, including inventories as well as plant and equipment, and to separate the direct from the indirect effects more explicitly. The questionnaire used for this study and technical notes describing the sample are appended to this article.

³ A comparison was made between the qualitative replies ("yes" or "no") to question 1 of the questionnaire ("Were your actual expenditures for plant and equipment changed appreciably, either in terms of aggregate dollar amount or in composition or form, from those expected early that year?") and the dollar amount of difference between anticipated and actual expenditures as reported in the regular OBE-SEC investment surveys. A higher proportion of firms answering "yes" than of those answering "no" to question 1 had deviations greater than plus or minus 20 percent (76 percent as compared with 67 percent). For the largest size manufacturing firms, this difference was more pronounced (69 percent as compared with 53 percent). If allowance were made for the inclusion of compositional as well as aggregative changes in the replies to question 1, the differences indicated above would presumably be larger.

¹The plant and equipment survey normally collects both annual and quarterly data on actual and anticipated outlays for up to a year ahead from a large sample of U.S. nonfarm business firms. Anticipated quarterly inventory investment is collected regularly from manufacturing firms only. For the present study, the reporting panel for the broader plant and equipment survey was used.

² See Irwin Friend and Jean Bronfenbrenner, "Business Investment Programs and Their Realization," SURVEY, December 1950, and Murray F. Foss and Vito Natrella, "Investment Plans and Realization," SURVEY, June 1957.

⁴ It should be noted that the 1,057 respondents gave 423 principal factors and 798 other major factors as reasons for increases from planned expenditures and 322 principal factors and 692 other major factors as reasons for downward revisions from planned expenditures. Thus, the figure 1,057 cannot be constructed from the data in tables 1 and 2.

⁵ A more detailed size distribution than the one presented in this article is available and has been used for analytical purposes.

quirements, and net earnings. The most important single factor depressing outlays in the "other factors" category was the program of voluntary restraint initiated by the Administration in early 1966. Not surprisingly, in view of the greater importance of debt than of external equity financing, unanticipated changes in the availability and cost of debt financing affected many more firms than corresponding changes in the equity markets.

Size and industry comparisons

Chart 7 portrays differences in the relative importance of factors responsible for deviations between anticipated and actual plant and equipment expenditures by size of firm. It indicates that unexpected delays in equipment deliveries and in construction progress were much more important in reducing outlays for the larger firms than for the

smaller ones. Although the capital goods supply situation was also influential in raising planned outlays-whenever an unexpected easing of equipment deliveries and construction progress occurred—its impact was clearly less on upward capital outlay revisions than on downward revisions, and also varied directly with the size of firm. The net reduction in expenditures (decreases less increases) attributable to the capital goods supply situation was relatively most important for the largest firms.

Among firms spending more than originally planned for plant and equipment, the relative importance of higherthan-expected sales was greatest for those with assets of \$10 million to \$50 million. Deviations from expected sales were considerably less important among firms with downward revisions in capital spending than among firms with upward revisions. Changes from earlier expectations in net earnings were far less influential than changes in sales outlook for companies reporting increased capital spending, especially among larger firms, but were as important as, or more important than, sales among firms spending less than programed. The relative importance of other frequently cited factors, such as financial market conditions and plant and equipment costs, did not appear to vary significantly among firms of different asset size.

An analysis of the reasons given for deviations in 1966 between planned and actual capital outlays did not reveal appreciably different patterns of motivation for changes in outlays, except for public utilities. Utilities mentioned financial market developments as a fac-

Table 1.—Factors Responsible for Deviations Between Anticipated and Actual Plant and Equipment Expenditures in 1966 1

	1	Distribution of	principal factor	rs	Di	stribution of o	ther major fact	ors
Number of firms reporting changes from expectations in —	Increasing outlays ²	Decreasing outlays ²	Increasing outlays ²	Decreasing outlays 2	Increasing outlays ²	Decreasing outlays ²	Increasing outlays ²	Decreasing outlays ²
	Num	ıber 3	Per	cent	Num	iber 4	Per	cent
1. Sales outlook. Firms with sales above expectations.	112 98	21	26, 5	6, 5	163 133	101	20, 4	14, 6
Firms with sales below expectations. Firms not specifying direction.	6	19 0			18 12	82 10		
2. Current expenses	9	5	2, 1	1,6	65	66	8,1	9, 5
3. Net earnings Firms with earnings above expectations. Firms with earnings below expectations. Firms not specifying direction.	15 3	18 1 16	4.3	5.6	89 65 15 9	119 3 108	11, 2	17, 2
4. Working capital requirements.	i	15	2, 6	4.7	57	93	7.1	13, 4
5. Timing of deliveries and/or construction progress	69	154	16, 3	47.8	98	78	12.3	11.3
6. Plant and equipment costs (viz, prices paid) Firms with costs above expectations.	31 26	8	7.3	2, 5	93 80	26 17	11.7	3.8
Firms with costs below expectations. Firms not specifying direction.	l ĩ	4 3			4 9	6 3		
7. Financial market conditions 5. Firms mentioning availability and cost of debt financing	4 2	35 31	.9	10, 9	44 38	86 73	5, 5	12, 4
Firms mentioning availability and cost of equity financing	$\tilde{2}$	4			22	37		
8. Technological developments	27	6	6.4	1.9	67	25	8.4	3, 6
9. Investment tax credit 6	2	16	.5	5, 0	12	44	1.5	6. 4
10. Mergers or acquisitions 6	40	8	9, 5	2, 5	44	8	5, 5	1.2
11. Routine underestimation or overestimation 6	31	9	7.3	2, 8	21	1	2,6	.1
12. Accidental damage 6	11	1	2, 6	.3	6	0	.8	.0
13. All other factors	58	26	13, 7	8. 1	39	45	4.9	6. 5
Totals 7	423	322	100, 0	100.0	798	692	100.0	100.0

Based on factors cited by firms answering "yes" to question: "Were your actual 1966 expenditures for plant and equipment changed appreciably, either in terms of aggregate dollar amount or in composition or form, from those expected early that year?"
 Increasing (decreasing) outlays refer to 1966 expenditures higher (lower) than anticipated

^{3.} Not all firms specified the principal factor. Where only one major factor was indicated, this was taken to be the principal factor.

^{4.} A number of firms specified several major factors.5. The total may be smaller than the sum of the components since some firms mentioned

both debt and equity financing.
 Specified under "other factors" in the questionnaire.
 Percentage components may not add to 100 percent because of rounding.

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

tor responsible for reducing planned capital outlays relatively much more frequently than did manufacturing and all other industries covered. Financial markets accounted for one-fourth of all cases of decreased outlays among the utilities and for one-tenth and one-eighth of all cases among manufacturing and all other industries respectively. Among companies spending less than planned, public utility firms cited equipment delivery and construction delays as major factors twice as often as manufacturing firms and about three times as often as all other industries.

Comparison with earlier studies

The relative influence of factors principally responsible for deviations from planned investment in plant and equipment as reported in the survey for 1966 may be roughly compared with similar information collected for 1949 and 1955 in two earlier studies. (See technical notes.) This comparison (chart 8) is limited to manufacturing firms. Perhaps the most striking difference between the 1966 results and those for 1949 and 1955 is the increased influence of both financial market developments and capital goods supply conditions in effecting reductions from planned capital outlays. Financial market developments were mentioned as the principal factor inducing downward revisions in plans in 11 percent of the 1966 cases as compared with 1 percent or less in 1949 and 1955. Slower-than-expected equipment deliveries and construction progress were cited as the principal reason for downward changes in spending in about 48 percent of the cases in 1966, as compared with 38 percent and 17 percent, respectively, in 1955 and 1949.

The marked decline in the relative importance of the sales outlook among firms spending less than planned from 1949 (34 percent of all principal factors cited) to 1955 (10 percent) and 1966 (7 percent) is not too surprising in view of the cyclical differences among the years concerned. The year 1949 was essentially a recession year, and downward changes in sales outlook during the year were far more common than in 1955 and 1966, years of relatively high demand.

For this article, the most interesting difference between the 1966 and 1955 and 1949 results is the considerably greater influence that changes in financial market conditions had on the realization of investment plans. However, even in 1966, financial market developments accounted for only 10.9 percent of the principal factors cited by firms as responsible for appreciable downward revisions in plant and equipment expenditures and 12.4 percent of the other major factors cited. Perhaps more significantly, firms citing financial market developments as the principal factor or as a major factor in such revisions accounted for only 0.8 of 1 percent and an additional 1.9 percent, respectively, of the total number of firms responding to the questionnaire.6 Moreover, there was some offset since, rather surprisingly, a sizable number of firms reported that unexpected changes in financial market conditions tended to increase their 1966 expenditures. A number of these firms presumably found conditions in the financial markets more favorable than they had expected, while others may have raised and spent money earlier than they had originally planned in anticipation of a further deterioration in the market.7

It should be noted that firms increasing expenditures as a result of financial market developments rarely gave this as the principal reason for differences between planned and actual outlays. A high proportion of the firms

increasing expenditures as a result of financial market developments were operating at a very high rate of capacity utilization (as of the middle of the year), and this may have been associated with relatively favorable financial terms.

Tables 1 and 2 do not provide adequate information for even roughly estimating the quantitative impact of monetary restrictions on the realization of plant and equipment expenditures in 1966. However, they do indicate that a relatively small number of firms were appreciably affected. For purposes of estimating the national impact, it will be necessary to refer to the data presented in the following section.

However, before doing so, we may point out that tables 1 and 2 provide more detailed data than had previously been available on the relationship between the realization of sales, earnings, and plant and equipment price expectations, and the deviations between actual and anticipated plant and equipment expenditures. The last of these relationships is of particular interest, since it indicates a positive correlation between the direction of the change in plant and equipment prices (i.e., above or below expectations) and the direction of the change in the dollar value of expenditures. Apparently, higher capital goods prices are more likely to increase than to decrease the dollar value of plant and equipment expenditures, at least in the short run when demand is reasonably buoyant.

Impact of Financial Market Factors on 1966 Plant and Equipment Expenditures

Tables 3 and 4 provide the basic data needed to appraise the impact of 1966 developments in the money and capital markets on plant and equipment expenditures in that year. The most important difference between the data indicating the proportion of firms

with some reduction in expenditures because of financial market developments (table 3 and subsequent tables) and the data indicating the proportion of firms with an appreciable reduction in expenditures for the same reasons (table 1 and 2) is, of course, the broader coverage of the data in table 3. 8 How-

⁶ These ratios are obtained by dividing 35 and 86 (table 1, line 7) by 4,418, the total number of firms responding to the questionnaire.

⁷ There is some suggestion of such an anticipatory effect in the intensified capital markets activity in June 1967, after a renewed upsurge in interest rates.

⁸ It is even possible that a few firms included in table 3 experienced appreciable reductions in plant and equipment expenditures due to financial market developments but may not be included in tables 1 and 2 because of offsetting increases in expenditures due to other reasons.

ever, there are also several other differences in the scope of the data presented in these two sets of tables. In their replies to the questions presented in table 3, a number of firms included the voluntary restraint on investment urged by the Administration early in 1966 as a financial development causing a reduction in their outlays, whereas such restraint was treated separately in the questionnaire data presented in tables 1 and 2. On the other hand, the coverage of financial market effects in table 3 may be less inclusive than in tables 1 and 2, both because differences in composition as well as magnitude may be reflected in tables 1 and 2, and because the indirect impact of credit restraint on the firm's investment operating through its customers may have been treated differently.

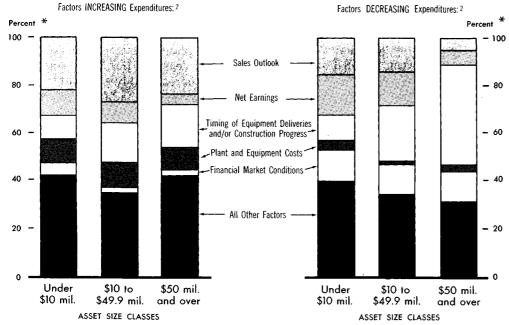
Direct and indirect effects

In addition to the direct impact that credit restraint has on investment (i.e., through the increased cost of financing), two other mechanisms may be of considerable importance: (1) an

indirect, or "accelerator," effect, which occurs when a firm's sales, and therefore its capital requirements, are reduced because of the impact of financial market conditions on its customers, and (2) an "expectational," or "quasi-accelerator," effect, which arises when the firm anticipates—whether correctly or not—a subsequent reduction in sales below the level that would have occurred in the absence of credit restraint and, on the basis of that expectation, reduces its current investment.

In the replies on which table 3 is based, firms were asked to exclude indirect effects. The questionnaire further attempted to distinguish cases in which the increased cost of funds was the primary consideration from those in which an unfavorable influence on expectations was most important.

Factors ¹ Responsible for Deviations Between Anticipated and Actual Plant and Equipment Expenditures, All Industries, 1966



^{*} Percent of factors cited by companies in each asset size class.

(A reduction in investment resulting directly from the higher cost of funds is considered autonomous, while one resulting from a decline in actual sales is an induced effect. The latter is particularly likely to occur for capital goods producers or for firms supplying the housing industry; however, it may also occur quite generally if the autonomous reduction in investment causes, through a multiplier relationship, a reduction in consumption. The impact of an anticipated decline in sales is autonomous in the period prior to the realization of the anticipation. However, to the extent that the anticipated effects are ultimately realized, such reductions can be regarded as induced in a longer run perspective.)

Table 3 probably includes expectational (or "quasi-accelerator") effects to a significant degree, since many firms indicated that financial market developments, by affecting the general business outlook, caused a reduction in investment and this presumably reflects an attempt by these firms to anticipate the resultant decline in their sales. The relatively high incidence of firms citing the changed business outlook as the basis for the financial market influence perhaps also indicates that, notwithstanding questionnaire instructions to exclude such cases, some companies attributed to financial market developments those reductions in investment resulting proximately from actual declines in sales and only indirectly from monetary stringency. Thus, even table 3 may contain some indirect effects, though probably not to the same extent as tables 1 and 2.

As would be expected, the proportion of firms indicating that they had made some reduction in expenditures because of financial market developments is considerably larger than the proportion noting an appreciable downward effect. (See tables 1 and 2.) It may be noted that this difference in the number indicating appreciable vs. some reduction in expenditures was relatively more pronounced for the smaller firms and less marked for the larger firms.

An internal check was made on the consistency of the answers to the parts of the questionnaire tabulated in table

⁹ In contrast, firms were not specifically requested to exclude such indirect effects in their replies presented in tables 1 and 2. (These replies were obtained from the first section of the questionnaire, which followed the format of the two earlier surveys.) However, respondents to the first section of the current survey questionnaire were provided with a checklist that included such factors as the sales outlook, net earnings, and the availability and cost of debt and equity financing.

^{1.} Includes "principal" as well as "other major" factors.

^{2.} Changes in actual expenditures from anticipations reported early in 1966 in OBE-SEC survey.

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

3 and those tabulated in tables 1 and 2.10 It shows that only a few firms which attributed to financial market developments the principal responsibility for an appreciable downward adjustment in 1966 plant and equipment programs (question 2g) did not also indicate that such developments had caused at least some reduction in expenditures (question 5a). Information obtained from preliminary interviews with some of these firms suggests that when they attributed to financial market developments a responsibility for downward adjustments, they were referring to the indirect impacts of such developments through their customers; consequently, in question 5a they were specifically requested to exclude such impacts. There were more differences between the two sets of answers among firms giving financial market developments as a major but not the principal reason for an appreciable downward adjustment in outlays; most of these were among the smallest firms with less than \$500,000 in plant and equipment expenditures. A higher proportion of the larger than of the smaller firms answered both questions affirmatively.

A relatively high proportion of the firms which answered that financial market developments had resulted in some reduction in their expenditures did not also indicate that as a result actual outlays were appreciably below those anticipated, either because this impact was considered to be rather small or because other factors intervened with offsetting effects. (See table 3, lines 3 and 4.) A comparison of the answers to these questions with the distribution of the percentage reduction in expenditures (lines 6a-6e) leads to the interesting inference that the smallest firms were likely to consider only disparities between actual and anticipated outlays of 10 to 25 percent or more as appreciable, whereas the largest firms were likely to consider disparities of 5 percent or more as appreciable.

Timing and magnitude of impact

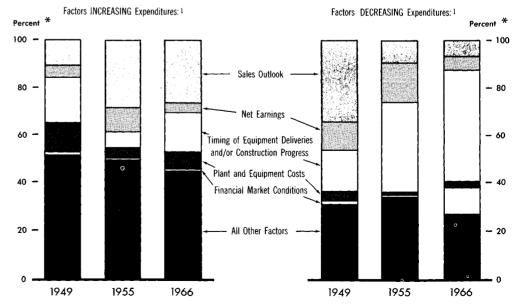
Table 3 indicates that the number of firms stating that they had made some reduction in plant and equipment expenditures as a result of financial market developments increased throughout 1966. A relatively small number of firms were affected in the first quarter of the year. The rate of growth in the number affected picked up in the second and third quarters but moderated in the fourth quarter. Nevertheless, the final quarter of the year showed a peak number of firms affected in all of the four size classes.

The data used to compile this table also make possible a rough estimate of the quantitative impact of monetary restrictions on plant and equipment expenditures in 1966, and constitute perhaps the first plausible evidence on the overall impact of monetary policy on such outlays during any period. Only 5.3 percent of the total number of firms responding indicated that they had made some reduction in expenditures as a result of financial market developments, and there was relatively little variation in this proportion among

different size groups. (See chart 9; for basic data, see table 3, lines 1 and 3.) However, there was substantial variation in the relative magnitude of the effect for firms curtailing their expenditures, with smaller firms much more strongly influenced on the average than larger firms.

The average percentage effect for firms curtailing outlays may be approximated for nonfinancial firms within each size class from the two-way distribution of these firms by asset size and by size of the reduction due to financial market developments (table 3, lines 6a-6e) and for financial firms from a one-way distribution by size of reduction (table 4, lines 6a-6e). Two types of averages were used for this purpose, the estimated median, which probably understates the true mean, and the average obtained by assuming that the mean for each percentage reduction class interval was at its midpoint, which probably overstates the true mean.11

Principal Factors Responsible for Deviations Between Anticipated and Actual Plant and Equipment Expenditures of Manufacturers, 1949, 1955, and 1966



^{*}Percent of principal factors cited by manufacturers.

¹⁰ As one might expect, a much higher proportion of firms with 1966 plant and equipment expenditures below those programed early in that year than of other firms stated that financial market developments had occasioned some reduction in their expenditures.

¹¹ For the 50 percent or more class, the average reduction—which has as its base actual plant and equipment expenditures—was assumed to be 75 percent, and this may be unduly large, again contributing to overstatement of the true mean.

^{1.} Changes in actual expenditures from anticipations reported early in specified year in OBE-SEC survey

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

On the basis of the medians, the average percentage reduction for affected firms ranged from 19.1 percent for the smallest nonfinancial firms to 9.0 percent for the largest nonfinancial firms. On the basis of the second set of averages, the corresponding figures ranged from 27.8 percent to 13.2 percent.

Estimation of national impact for 1966

The overall impact of monetary restrictions on plant and equipment expenditures in 1966 was estimated by first computing the sample ratio of the reduction in expenditures resulting from financial market developments to the aggregate outlays in each size class of nonfinancial business and in all financial business and then multiplying this ratio by the universe distribution of plant and equipment outlays among these categories. The sample ratio for each

size class of nonfinancial business is obtained by multiplying the average percentage reduction of affected firms by the plant and equipment expenditures of affected firms and dividing by total plant and equipment expenditures of all sample firms in that size class. The corresponding ratio for financial business is obtained simply as the product of the percentage of all sample financial firms reporting some reductions in expenditures as a result of financial market developments and the average percentage reduction of affected firms in that industry (with both percentages expressed in ratio form).

Reasonably reliable data are available on the universe distribution of plant and equipment outlays in nonfinancial business by asset-size class and in financial business as a whole for the \$60.6 billion aggregate of expenditures in 1966 covered by the periodic OBE-SEC surveys—which is essen-

tially the universe sampled in our special survey. However, perhaps a more useful universe for purposes of general economic analysis is the comprehensive total of \$75.0 billion for nonfarm nonresidential fixed investment appearing in the national income and product accounts and including outlays of nonprofit institutions, real estate companies and professionals, capital outlays in oil and gas well drilling charged to current account, and a number of smaller items. The estimated size distribution of the difference between the national accounts aggregate and the investment covered by the periodic surveys is subject to considerably more error than the OBE-SEC distribution but not enough to affect our results significantly.

If we use the \$75.0 billion total and assume that the survey results are representative of all industries included in the national accounts aggregate, the estimated reduction in 1966 plant

Table 2—Principal Factors Responsible for Deviations Between Anticipated

		Table 2—Fi								
		Nonfinancial firms only								
		Under \$1,00	00,000 assets			\$1,000,000 to \$	9,999,999 assets			
Number of firms reporting changes from expectations in—	Increasing outlays ³	Decreasing outlays ³	Increasing outlays ³	Decreasing outlays 3	Increasing outlays ³	Decreasing outlays ³	Increasing outlays ³	Decreasing outlays ³		
	Nui	mber 4	P	ercent	Nı	ımber 4	Perc	ent		
1. Sales outlook	14 13	2	27.5	12. 5	40 37	7	24.7	8.0		
Firms with sales below expectations. Firms not specifying direction.	10	0			1 2	6 0				
2. Current expenses	0	2	.0	12. 5	6	2	3.7	2. 3		
3. Net earnings. Firms with earnings above expectations. Firms with earnings below expectations.	6 5	2 0	11.8		10 8	10	6. 2	11.4		
Firms with earnings below expectations Firms not specifying direction	1 0	20			$\frac{2}{0}$	10				
4. Working capital requirements	1	1	2. 0	6. 2	8	7	4.9	8.0		
5. Timing of deliveries and/or construction progress	5	2	9.8	12. 5	14	23	8.6	26. 1		
6. Plant and equipment costs (viz, prices paid) Firms with costs above expectations. Firms with costs below expectations. Firms not specifying direction.	3 3 0	0 0 0	5.9	.0	10 10 0	4 1 1	6. 2			
		0			0	2				
7. Financial market conditions Firms mentioning availability and cost of debt financing Firms mentioning availability and cost of equity financing	2 2 0	2 1 1	3, 9	12.5	0 1	13 12 1	.6	14.8		
8. Technological developments	2	0	3.9	.0	18	3	11, 1	3, 4		
9. Investment tax credit 5	0	0	.0	.0	2	7	1, 2	8.0		
10. Mergers or acquisitions 5	2	0	3, 9	.0	15	2	9, 3	2, 3		
11. Routine underestimation or overestimation 5	4	3	7.8	18.8	17	4	10.5	4, 5		
12. Accidental damage 5	5	0	9.8	.0	4	0	2, 5	.0		
13. All other factors	7	2	13, 7	12. 5	17	6	10, 5	6,8		
Totals 6	51	16	100, 0	100, 0	162	88	100.0	100, 0		

Based on "principal" factors cited by firms answering "yes" to question: "Were your actual 1966 expenditures for plant and equipment changed appreciably, either in terms of agregate dollar amount or in composition or form, from those expected early that year?"
 Includes financial institutions as well as a small number of nonfinacial firms for which asset-size information was not available.
 Increasing (decreasing) outlays refer to 1966 expenditures higher (lower) than those anticipated by the firm in early 1966.

and equipment expenditures as a result of financial market developments ranges from \$370 million if the sample median percentage reductions are used to \$560 million if the sample "means" are used; the average is somwhat under \$500 million.¹²

This estimate of the effect of financial market developments on 1966 plant and equipment expenditures, although probably the best available, is still subject to a considerable margin of error. Even if the data reported by the sample were impeccable, the blowup procedures might bias the results somewhat in either direction. On the one hand, such items as plant and equipment outlays of nonprofit institutions and professionals and capital outlays for oil and gas well drilling

charged to current account seem likely to be relatively insensitive to monetary restrictions; these items represent well over half of the difference between the national accounts aggregate and the investment covered by the periodic surveys. On the other hand, the capital outlays of real estate companies, which constitute somewhat under one-fifth of this difference, are probably quite sensitive.

Another possible source of error is reporting bias. It could be argued that there is some incentive to exaggerate the effect of monetary tightness since any deflationary type of Government intervention may be unpopular in the business community, but there is no reason to believe that any such bias is significant. Furthermore, if such a bias exists at all, it would seem more likely to overstate than to understate the estimated reduction in 1966 plant and equipment expenditures.

It could also be argued, in spite of the relatively high response rate in the special survey, that the nonrespondents might have reacted differently from the respondents. Here again it might be anticipated that, other things being equal, firms significantly affected by financial market developments would be the most likely to fill in the questionnaire (at least when size of firm is held constant). On the other hand, some firms may have been deterred from giving an affirmative answer on the effect of financial market developments by the larger number of questions they were asked.13

As was previously mentioned, a number of firms classified the voluntary restraint on investment urged by the

and Actual Plant and Equipment Expenditures in 1966 1 by Asset Size of Firm

Nonfinancial firms only—Continued							All fi	rms ²			
\$10	0,000,000 to \$49,9	999,999 assets		\$50,	000,000 assets ar	nd over					
ng 3	Decreasing outlays ³	Increasing outlays ³	Decreasing outlays ³	Increasing outlays ³	Decreasing outlays ³	Increasing outlays ³	Decreasing outlays ³	Increasing outlays ³	Decreasing outlays ³	Increasing outlays ³	Decreasing outlays 3
Numb	per 4	Per	cent	Num	ber 4	Per	cent	Nun	ıber 4	Per	cent
31 27	7	36. 5	10.0	26 20	5	29. 2	4.0	112 98	21 2	26. 5	6.
0	7 0			4 2	4 0			6 8	19 0		
2	0	2.4	.0	1	0	1.1	.0	9	5	2. 1	1.
2	4	2.4	5.7	0	2 0	.0	1.6	18 15	18 1	4.3	5.
0	$\begin{array}{c} 2 \\ 1 \end{array}$			0 0	2 0			3 0	16 1		
0	3	.0	4.3	2	4	2.3	3. 2	11	15	2. 6	4.
15	32	17.6	45. 7	17	79	19. 1	63. 7	69	154	16. 3	47.
6	1 0	8. 2	1.4	8 5	2 0	9.0	1.6	31 26	8 1	7. 3	2.
1	0			0 3	1			1 4	3		
0	7 6	.0	10.0	1 0	12 12	1, 1	9, 7	4 2	35 31	.9	10,
0	1			1	0			2	4		
0	2	2,4	2,9	2	1	2,3	.8	27	6	6.4	1, 5.
10	6 2	.0 11.8	8.6	0	3	.0	2.4	2	16	. 5 9, 5	2.
3	0	3.5	2,9	10	4	11, 2	3.2	40 31	8	7,3	2
2	1	2.4	. 0 1. 4	3	0	5,6	.8	11	1	2,6	
11	5	12, 9	7.1	17	11	19, 1	8.9	58	26	13, 7	8
85	70	100.0	100, 0	89	124	100.0	100, 0	423	322	100.0	100

^{4.} Not all firms specified the principal factor. Where only one major factor was indicated, this was taken to be the principal one.

5. Specified under "father factors" in the greating line in the principal one.

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

¹² Using the less inclusive \$60.6 billion total, for which the survey results are more representative, the estimated reduction ranges from \$300 million to \$450 million.

¹³ However, firms could indicate that they had reduced their 1966 (or 1967) investment because of financial market developments in 1966 without answering the subsequent, more detailed questions—an option that a few companies followed.

^{5.} Specified under "other factors" in the questionnaire.6. Percentage components may not add to 100 percent because of rounding.

Administration as a financial development that caused a reduction in their outlays; this would tend to overstate somewhat the estimated effect of monetary tightness in 1966. Similarly, the absence of quantitative data on the extent to which financial market developments increased planned expenditures, largely through anticipatory effects, results in some, though presumably a small, overstatement of the effect of monetary tightness. As an offset, neither the regular OBE-SEC survey nor the special followup survey includes new businesses or businesses that did not get started because of monetary stringency. This would probably tend to understate somewhat the overall impact of the 1966 developments on capital outlays by U.S. industry, but again the effect is likely to be small.

On balance, the \$500 million figure appears to be a reasonable estimate of

the 1966 impact on this sector of the economy. Although this figure might be subject to an error of as much as 50 percent in either direction, the total impact is obviously a very small fraction of aggregate plant and equipment expenditures.

The \$500 million estimate is, of course, designed to cover only the direct effects of financial market developments on 1966 plant and equipment expenditures. This figure would presumably have to be increased somewhat as an estimate of the total effect of monetary and credit stringency on plant and equipment expenditures if complete allowance were made for indirect effects. The total impact on 1966 GNP would of course be moderately larger than the investment reductions because of the short-run multiplier effect of these reductions on business activity generally.

Impact by size of firm

As was noted earlier, although there did not appear to be much difference in the proportion of smaller and larger firms affected at least to some extent by monetary tightness in 1966, the relative magnitude of the effect was much greater for the smaller firms. This presumably reflects mainly the readier access of the large firms to the financial markets, particularly in a period of credit rationing, but it may also reflect a greater ability of the larger firms to predict financial market developments.

Only about one-fourth of the firms that reduced their plant and equipment expenditures in 1966 as a result of financial market developments did not plan to carry out some of this postponed investment in 1967. The proportion of expenditures either canceled or postponed beyond 1967 was higher for the smaller asset classes than

Table 3.—Reductions in 1966 Plant and Equipment Expenditures Resulting From 1966 Financial Market Developments: Number of Firms by Asset Size

by As	sset Size	· · · · · · · · -		,		
		Non	financial firms or	ıly		
	Under \$1,000,000	\$1,000,000 to \$9,999,999	\$10,000,000 to \$49,999,999	\$50,000,000 and over	All sizes	All firms 1
1. All firms answering question on 1966 impact of financial market developments (question 5a) 2	847	1,533	817	703	3, 900	4,275
5a) ² 2. Number indicating no reductions (question 5a) ²	802	1,439	773	666	3,680	4,047
3. Number indicating reductions in plant and equipment expenditures because of financial market developments (question $5a$) 2	45	94	44	37	220	228
4. Number indicating both reductions in plant and equipment expenditures (question 5a) and financial market conditions as a factor accounting for an appreciable deviation between actual and planned expenditures (question 2g) 2	19	35	20	26	100	101
5. Number indicating significant reductions occurring in (question 6) ^{2 3} : a. First quarter. b. Second quarter. c. Third quarter. d. Fourth quarter.	3 7 27 31	7 25 63 69	6 7 29 35	2 8 24 30	18 47 143 165	18 49 149 170
6. Number indicating reductions amounting to (question 7) 2: a. Less than 5 percent of actual plant and equipment expenditures b. 5 percent to 9.9 percent c. 10 percent to 24.9 percent d. 25 percent to 49.9 percent e. 50 percent or more f. Amount not specified	7 14 6	4 22 38 15 12 3	6 11 16 6 3	9 12 10 5 0	23 52 78 32 22 13	23 54 80 34 23 14
7. Number expecting to carry out in 1967 (question 10) 2: a. None of the eliminated 1966 plant and equipment expenditures. b. Some of the eliminated 1966 plant and equipment expenditures. c. Most of the eliminated 1966 plant and equipment expenditures. d. All of the eliminated 1966 plant and equipment expenditures. e. Not specified.	9 17 9 4 6	28 45 9 3	12 19 7 1 5	20 11 1	53 101 36 9 21	54 106 36 9 22
8. Number mentioning as cause of reductions (question 9) ² : a. Rise in interest rates, total ⁴ Business outlook effect. Cost of financing effect. b. Decline in the stock market, total ⁴ Business outlook effect. Cost of financing effect. c. Difficulties in raising funds from financial institutions, total ⁴ . Unattractiveness of lending conditions (other than interest rates). Unwillingness of institution to supply desired funds. d. Difficulties in raising funds from capital markets, total ⁴ . Unattractive terms (other than offering price or yield) Unwillingness of underwriters to handle issue e. Other financial market developments.	8 8 3 21 7 16 2 1	71 31 59 15 11 4 41 17 29 8 4 4 20	35 10 28 7 4 3 18 5 13 4 3 1 6	27 77 22 6 3 4 15 4 11 5 2 1 6	163 72 126 36 26 14 95 33 69 19 10 7	167 76 126 36 26 14 95 33 69 19 10 7

^{1.} Includes financial institutions as well as a small number of nonfinancial firms for which

asset-size information was not available.

2. Question numbers refer to questionnaire (see Technical Notes).

3. Some firms indicated more than 1 quarter.

4. Includes firms which indicated both, or which did not distinguish between, (a) business

outlook and cost of financing effects and/or (b) unattractiveness of lending conditions and unwillingness of institutions to supply desired funds.

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

for the largest. A relatively small proportion of firms in all size classes planned to restore in 1967 all of the cutbacks in their 1966 plant and equipment programs related to financial market developments. The great majority of the firms planned to make up "some" or "most" of these 1966 investment reductions in 1967, with "some" a more common response than "most," particularly for the smaller size classes.

Interest rates most important

The firms that indicated a reduction in their 1966 plant and equipment expenditures as a result of financial market developments most commonly attributed the reduction to the rise in interest rates. The rise in interest rates was considered important more often because of its impact on the firm's cost of borrowing than because of its influence on the firm's appraisal of the general business outlook. This was especially true of the firms in the larger size classes, which were much less concerned than the smallest companies with the impact of higher interest rates on the general business outlook. It may be recalled that the impact on the firm's cost of borrowing is more clearly autonomous than the influence on the firm's appraisal of the general business outlook, much of which may be regarded as indirect at least in a longer run perspective.

The second most common reason given for the reduction in 1966 expenditures was difficulty in raising funds from banks or other financial institutions, a type of capital rationing effect; this again is addressed primarily to the cost of borrowed rather than equity funds. Here, the unwillingness of institutions to supply the desired funds seemed more important than the unattractiveness of lending conditions other than interest rates.

The decline in the stock market was cited much less frequently as a financial market development accounting for the reduction in 1966 expenditures, and difficulty in raising funds from the capital markets (either stock or bond) was cited even less often. It is interesting, though perhaps not surprising, that unlike the situation in the bond market.

the decline in the stock market was considered important more often because of its effect on the firm's appraisal of the general business outlook than because of its implications for the firm's cost of equity capital. However, this was more true of firms in the smallest size class than of firms generally. Although there were no consistent differences in the proportions of companies in the various size classes that were affected by stock market developments, it should be noted that this finding has no necessary implications for the relative access to stock financing by smaller firms, since such firms may have planned to rely less on stock issues for financing their capital programs than the larger companies.

Industry differences

Table 4 presents a breakdown by industry rather than by assets for firms stating that they had made some reduction in 1966 plant and equipment expenditures as a result of financial market developments. In view of the relatively small number of firms indicating some reduction, only five industry groups are segregated, viz., manufacturing, utilities (including communications), finance, trade, and an all-other category, which includes railroads, airlines, trucking, pipelines, construction, services, and mining. The proportion of firms affected by monetary restrictions in 1966 was greater for the utilities than for any other group. This apparently cannot be attributed to the larger average size of the utilities since, at least for nonfinancial industries combined, there was not much difference in the proportion of smaller and larger firms affected by monetary tightness in 1966.

In contrast, the relative magnitude of the reduction in 1966 outlays was smaller for the typical utility firm than for other firms; however, it is not possible to determine the extent to which this simply reflects the larger average size of the utilities.

For the utilities, the rise in interest rates was somewhat more important and the decline in the stock market somewhat less important than for the other firms which stated that they had reduced their 1966 plant and equipment expenditures because of financial market developments. Moreover, to a much greater extent in the utilities than in the other industries, it was the cost of financing rather than the business outlook effect that predominated.

Other findings for 1966

For the firms indicating reduced 1966 plant and equipment expenditures due to financial market developments, some additional breakdowns were carried out: Actual sales and earnings were related to expectations (above or below expectations as indicated by questions 2a* and 2c**), and manufacturing firms were classified by the percentage of capacity utilized (in June 1966 as indicated in periodic reports to OBE-SEC). The more interesting findings may be summarized briefly. A very much higher proportion of firms with sales or earnings below expectations than of firms with sales or earnings above expectations stated that they had cut their expenditures because of financial developments. Similarly, firms operating at a low percentage of capacity were more prone to reflect the effects of monetary tightness than firms generally, and the magnitude of the impact was also likely to be greater.

Effects on 1967 Plant and Equipment Programs

The impact of 1966 financial market conditions was somewhat stronger on anticipated plant and equipment expenditures for 1967 than on actual 1966 expenditures. Table 5 presents basic data on the number of firms reporting reductions in 1967 investment plans, the magnitude of these reductions, and

the particular aspects of financial market conditions that were primarily responsible. Table 6 shows comparative data, derived from tables 3 and 5, on the effects of credit stringency on 1966 investment and 1967 investment plans. (See also chart 10.)

For all firms combined, including fi-

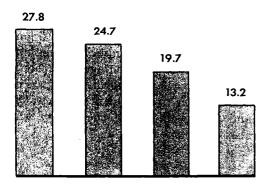
nancial institutions, the percentage of respondents indicating a reduction in plant and equipment expenditures rose from 5.3 percent for 1966 to 8.5 percent for 1967. There was little variation among size groups, except that the \$1 million to \$10 million asset class showed higher proportions than other classes in both years. The average percentage reduction for affected firms declined steadily with size in both years but less sharply in 1967. The aggregate reduction ranged from one-half of 1 percent of aggregate expenditures to a little over 1 percent in 1966 and from 1 to 2 percent in 1967, doubling for the largest size class but showing smaller increases elsewhere.

Reductions in 1966 Plant and Equipment Expenditures Resulting From 1966 Financial Market Developments¹

Percent of firms indicating reductions in expenditures



Average percent reduction in expenditures for affected firms



Aggregate reductions as a percent of expenditures of all firms in size class



 Reductions in actual expenditures from what they might otherwise have been because of developments in the 1966 money and capital markets.

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

Estimated national impact for 1967

An estimate of the dollar reduction in 1967 investment plans for the Nation as a whole may be obtained by a procedure similar to that described for estimating the overall impact on 1966 plant and equipment outlays. Under the assumption that the 1967 programs of firms reporting reductions were on the average similar in magnitude to the 1966 expenditures of the same firms, the reduction within each size class of nonfinancial business can be estimated for the sample from the 1966 outlays of the affected firms and from the average percentage reduction reported in 1967 programs.14 The total reduction for financial institutions in the sample may also be obtained in much the same way.

As was indicated previously, nationwide estimates of plant and equipment expenditures derived from the national income and product accounts are available for 1966 by size class for nonfinancial business and for financial business as a whole (though the universe figures represent a somewhat broader coverage of industries and expenditure items than the OBE-SEC series and the sample results are therefore not fully representative of the universe). Multiplying the sample reduction in 1967 programs by the 1966 ratio of universe outlays to outlays for all sample firms within each class and summing over classes, we obtain an estimated reduction of \$940 million in 1967 programs for nonfarm fixed business investment.

This is probably subject to some upward bias for reasons already indicated in our discussion of the method of calculation. Furthermore, since less than 30 percent of the firms with reduced 1966 outlays were included among those reducing 1967 programs, a partial offset to the estimated reduction

presumably results from the fact that one-fifth of the former group expected to carry out most or all of the eliminated projects during 1967, while an additional 50 percent planned to carry out at least some of the eliminated investment. Thus, the net effect of the 1966 credit stringency on 1967 plant and equipment programs may be well under \$1 billion.15 The margin of error in the \$940 million estimate may be as much as 50 percent in the downward direction but less in the upward direction because of the predominance of considerations that are expected to lead to upward bias. 16 It is quite likely that, in view of the wording of the questionnaire, this figure includes a somewhat higher proportion of indirect effects than the estimate for 1966.

The relatively slow reaction of the largest firms to the 1966 credit stringency is suggested by the greater increase from 1966 to 1967 in the aggregate percentage reduction in fixed investment, as compared with smaller firms. This slow reaction is not unexpected in view of the greater formality and rigidity of the capital programs of the largest firms, the long lead times for much of their equipment, and perhaps their more advanced arrangements for financing. This evidence of a lag in the response of larger firms confirms the suggestion implicit in the distribution by quarters of reductions in 1966 investment. It may be noted from lines 5c-5d of table 3 that the number of

¹⁴ The average percentage reduction of affected firms, which has as its base programs after the reduction due to credit stringency, was computed from the frequency distribution in lines 4a-4e of table 5-utilizing the midpoint for each closed-end class interval and a value of 75 percent for the open-end interval. This procedure probably leads to some upward bias in the average, which considerably exceeds the estimated median for the frequency distribution. Further overstatement of the aggregate sample reduction in 1967 programs may arise because the programs of the firms affected, since they are known to have been reduced because of credit restraint, may in fact be expected to fall a little short of the 1966 expenditures of these firms. However, an offsetting consideration is the prospective moderate rise in 1967 investment expenditures over 1966 as reported in the OBE-SEC survey.

¹⁵ This is much smaller than the estimated impact on 1967 plant and equipment programs of the suspension of the investment tax credit and of certain accelerated depreciation procedures. According to a special OBE-SEC survey on the impact of the investment tax credit suspension (enacted November 8, 1966, and retroactive to October 10, 1966), it was estimated that 1967 plant and equipment expenditures would be reduced by \$2.3 billion. It should be noted that this survey was undertaken before the suspension was revoked in June 1967 retroactive to March 10, 1967.

¹⁶ The estimated national impact is more subject to upward bias for 1967 programs than was the case for 1966 outlays. First, for affected firms the average percentage reduction used in the computations was based on the midpoints of class intervals (whereas in the 1966 estimate an intermediate value between the upward-biased average and the downward-biased median was used). Secondly, the offset-in terms of the high proportion of firms adding some or all of the expenditures eliminated in 1966 to their 1967 programs-is believed to be larger in 1967 (though even in 1966 some offset existed since a few firms reported increases in capital programs as a result of credit restraint). It may be inferred that a very substantial proportion of firms reporting reductions in 1966 but not in 1967 programs must have increased the latter as a result of 1966 credit conditions. Even firms reporting reductions in both years may have failed to "net out" the expenditures postponed from 1966 to 1967 in reporting the reductions in their 1967 programs, thus overstating the impact on the latter.

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Table 4.—Reductions in 1966 Plant and Equipment Expenditures Resulting From 1966 Financial Market Developments: Number of Firms by Major Industry

	ajor muusti	<i></i>				
	Manufactur- ing	Utilities 1	Finance	Trade	All other 2	All Industries
1. All firms answ ering question on 1966 impact of financial market developments (question 5a) 3	2, 022	205	364	894	790	4, 275
2. Number indicating no reduction (question 5a) 3	1, 917	188	356	836	750	4, 047
3. Number indicating reduction in plant and equipment expenditures because of financial market developments (question 5a) 3	105	17	8	58	40	228
 Number indicating both reduction in plant and equipment expenditures (question 5a) and financial market conditions as a factor accounting for an appreciable deviation between actual and planned expenditures (question 2g) 3 	40	12	1	29	19	101
5. Number indicating significant reductions occurring in (question 6) 3 4: a. First quarter. b. Second quarter. c. Third quarter. d. Fourth quarter.	23 70 q	1 4 12 14	0 2 6 5	5 12 38 42	3 8 23 31	18 49 149 170
6. Number indicating reduction amounting to (question 7) 3: a. Less than 5 percent of actual plant and equipment expenditures. b. 5 percent to 9.9 percent. c. 10 percent to 24.9 percent. d. 25 percent to 49.9 percent. e. 50 percent or more. f. Amount not specified.	28 39 17	7 5 4 1 0 0	0 2 2 2 1 1	3 8 22 9 9 7	4 11 13 5 4 3	23 54 80 34 23
7. Number expecting to carry out in 1967 (question 10)3: a. None of the eliminated 1966 plant and equipment expenditures. b. Some of the eliminated 1966 plant and equipment expenditures. c. Most of the eliminated 1966 plant and equipment expenditures. d. All of the eliminated 1966 plant and equipment expenditures. e. Not specified	54 16 3	1 8 6 0 2	1 5 1 1 0	15 20 10 4 9	13 19 3 2 3	54 106 36 10 22
8. Number mentioning as cause of reduction (question 9)3: a. Rise in interest rates, total 5 Business outlook effect Cost of financing effect b. Decline in the stock market, total 5 Business outlook effect Cost of financing effect. c. Difficulties in raising funds from financial institutions, total 5 Unattractiveness of lending conditions (other than interest rates) Unwillingness of institution to supply desired funds. d. Difficulties in raising funds from capital markets, total 5 Unattractive terms (other than offering price or yield) Unwillingness of underwriters to handle issue e. Other financial market developments.	33 61 18 10 10 46 18 34 10 3 6	14 0 13 2 1 1 5 1 3 4 3 3 0 0 3	4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	43 22 35 9 1 15 8 17 3 2 1	28 17 17 7 6 2 29 6 15 2 2 2 9	167 76 126 36 26 14 95 33 69 10 7

^{1.} Includes communications.

Table 5.—Reductions in 1967 Plant and Equipment Expenditure Plans Resulting From 1966 Financial Market Developments: Number of Firms by Asset Size

		Non	financial firms or	ıly		
	Under \$1,000,000	\$1,000,000 to \$9,999,999	\$10,000,000 to \$49,999,999	\$50,000,000 and over	All sizes	All firms 1
All firms answering question on impact of 1966 financial market developments on 1967 programs (question 11a) ² .	684	1,365	761	692	3,502	3,824
2. Number indicating no reduction in 1967 programs (question 11a)2	624	1,228	700	632	3, 184	3,498
3. Number indicating reduction in 1967 programs (question 11a) ²	60	137	61	60	318	326
4. Number indicating reduction amounting to (question 12): a. Less than 5 percent of programed plant and equipment expenditures. b. 5 percent to 9.9 percent. c. 10 percent to 24.9 percent d. 25 percent to 49.9 percent e. 50 percent or more. f. Amount not specified	l a	14 32 52 18 11 10	4 17 30 6 2 2	4 19 24 8 0 5	32 77 122 38 20 29	32 80 123 40 21 30
5. Number mentioning as cause of reduction (question 13)2: a. Rise in interest rates, total 3. Business outlook effect. Cost of financing effect. b. Decline in the stock market, total 3. Business outlook effect. Cost of financing effect. c. Difficulties in raising funds from financial institutions, total 3. Unattractiveness of lending conditions (other than interest rates). Unwillingness of institutions to supply desired funds. d. Difficulties in raising funds from capital markets, total 3. Unattractive terms (other than offering price or yield) Unwillingness of underwriters to handle issue e. Other financial market developments.	24 16 7 5 3 20 9	105 52 78 32 26 8 53 20 33 8 2 6	53 26 41 13 11 3 23 13 12 5 5 0 12	54 26 39 7 6 3 18 9 11 3 3 0 15	248 128 174 59 48 17 114 51 65 18 11	251 130 175 59 48 17 114 51 65 18 11 6

Includes financial institutions as well as a small number of nonfinancial firms for which asset-size information was not available.
 Question numbers refer to questionnaire (see Technical Notes).
 Includes firms which indicated both, or which did not distinguish between, (a) business

^{2.} Includes transportation, construction, mining, and services.

^{3.} Question numbers refer to questionnaire (see Technical Notes).

^{4.} Some firms indicated more than one quarter.

^{5.} Includes firms which indicated both, or which did not distinguish between, (a) business outlook and cost of financing effects, and/or (b) unattractiveness of lending conditions and unwillingness of institutions to supply desired funds.

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

outlook and cost of financing effects, and/or (b) unattractiveness of lending conditions and unwillingness of institutions to supply desired funds.

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

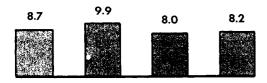
firms reporting reductions rose by onefourth from the third to the fourth quarter of 1966 for the two largest size classes but only by about half that percentage for the smaller firms:

Business outlook more important

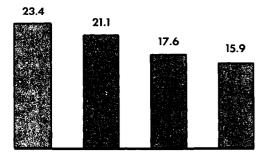
The responsibility attributed to particular aspects of 1966 credit conditions is much the same for reductions in 1967 programs as for reductions in 1966 expenditures, but some differences may be noted. (See table 6, lines 4–7.) For the two largest size groups, the proportion of affected firms mentioning the rise in interest rates is substantially higher in the case of the 1967 programs, rising to between 87 percent and 90 percent. However, the increase is due almost entirely to those

Reductions in 1967 Plant and Equipment Expenditure Programs Resulting From 1966 Financial Market Developments¹

Percent of firms indicating reductions in programs



 Average percent reduction in programs for affected firms



* Aggregate reductions as a percent of programs of all firms in size class



Reductions in planned 1967 expenditures from what they might otherwise have been because of developments in the 1966 money and capital markets.

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

67-8-10

mentioning the business outlook rather than the cost of financing and thus probably reflects in large part indirect or expectational effects associated with actual or expected failure of sales to grow as rapidly as in the absence of credit restraints.

Difficulty in raising funds from intermediaries is mentioned less frequently, particularly by the largest and smallest firms, but it is still an important factor for over one-third of the firms reducing 1967 programs. The effect of the stock market decline is higher than in 1966 for the two middle size groups, affecting more than one-fifth of the firms in this range, but lower for the two extreme groups. As in the case of interest rates, the business outlook aspect increases in importance from 1966 to 1967 relative to the cost aspect, particularly for the larger firms.

Effects on Inventory Investment

The impact of 1966 credit conditions on 1966 inventory investment appears to be about the same in dollar value as on fixed investment, and again there is some suggestion of an increased reaction in 1967. Table 7 presents basic data on the frequency and magnitude of reported reductions in 1966 inventory investment and on the particular financial market conditions to which these were attributed, while table 8 compares the effects of credit stringency on actual 1966 and planned 1967 inventory investment.

For all firms combined, including financial institutions, only 3.7 percent of the respondents and only 1.0 percent of firms with assets over \$50 million reported reductions in 1966 inventory investment. However, the percentage for all firms rose to 6.6 percent for 1967 investment plans. The largest firms showed the greatest increase though they still reported reductions less frequently than smaller firms, especially those in the \$1 million to \$10 million asset size class (chart 11). In both years, the percentage of firms affected was higher for the trade group than for other major industry groups (table 9).

When reductions occurred, their average size was surprisingly large. In 1966, they amounted to almost 11 percent

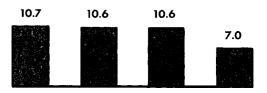
of end-of-year inventory levels for the three smallest size classes and 7 percent for the largest, with three-eighths of the firms indicating reductions in excess of 10 percent.¹⁷ Information as to the magnitude of the reduction was not available for 1967 investment plans. Some firms may have reported their 1966 reductions as percentages of their

Reductions in 1966 Inventory Investment Resulting From 1966 Financial Market Developments¹

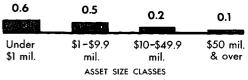
Percent of firms indicating reductions in inventory investment



Average reduction as a percent of yearend inventories for affected firms



* Aggregate reduction as a percent of yearend inventories of all firms in size class



- Reductions in actual investment from what it might otherwise have been because of developments in the 1966 money and capital markets.
- U.S. Department of Commerce, Office of Business Economics

¹⁷ The average percentage reduction, which has as its base actual yearend inventories at book value, was computed from the frequency distribution shown in lines 5a-5d of table 7, utilizing the midpoints of the closed-end class intervals. The open-end interval is troublesome in this case because of the apparently high relative frequency (which may be due to misinterpretation of the questionnaire). An estimated mean of 20 percent, which is probably on the high side, was arbitrarily assigned to this class.

1966 inventory investment rather than their total yearend holdings; in that case, the estimate derived below of the overall impact on 1966 inventory outlays may represent a considerable overstatement.

The aggregate reduction in 1966 inventory investment within each size class of nonfinancial business may be estimated for the sample from the

vearend inventory holdings of affected firms and the average percentage reduction that they reported in these holdings. Expressed as a fraction of yearend stocks of all responding firms, aggregate reduction decreased sharply with size from 0.6 percent to 0.1 percent.

SURVEY OF CURRENT BUSINESS

Estimation of national impact

Utilizing a distribution by size class

of the nationwide estimate of \$151 billion for inventories held by nonfarm, nonfinancial business in 1966, we estimated the overall impact of credit restraint on outlavs for such inventories in that year by multiplying the aggregate sample reduction in dollar terms, as described above, by the ratio of universe-to-sample inventory levels for each size class and summing over

Table 6.—Impact of 1966 Financial Market Developments on 1966 Plant and Equipment Outlays and 1967 Programs, Nonfinancial Firms by Asset Size [By percent]

	1966 outlays—Firms with assets of—				1967 programs—Firms with assets of—			
	Under \$1,000,000	\$1,000,,000 to \$9,999,999	\$10,000,000 to \$49,999,999	\$50,000,000 and over	Under \$1,000,000	\$1,000,000 to \$9,999,999	\$10,000,000 to \$49,999,999	\$50,000,000 and over
Percentage of firms indicating reduction in outlays	5. 3	6. 1	5. 4	5, 3	8.8	10. 0	8.0	8.7
2. Average percentage reduction for affected firms 1	27.8	25.3	19.7	13. 2	23. 4	21.1	17. 6	15. 9
3. Aggregate reduction as a percentage of outlays for all firms in size class 2	. 92	1. 19	. 82	. 50	1.48	2.00	1.04	1. 08
4. Percentage of affected firms mentioning rise in interest rates as cause of reduced outlays.	66. 7	75. 5	79. 5	73. 0	60. 0	76. 6	86.9	90. 0
5. Percentage of affected firms mentioning decline in stock market	17.8	16.0	15. 9	16. 2	11.7	23. 4	21.3	11.7
6. Percentage of affected firms mentioning difficulties in raising funds from financial institutions.	46.7	43. 6	40. 9	40. 5	33. 3	38.7	37. 7	30. 0
7. Percentage of affected firms mentioning difficulties in raising funds from capital markets.	4. 4	8. 5	9.1	13. 5	3.3	5.8	8. 2	5. 0

^{1.} Computed from the frequency distributions in lines 6a-6e of table 3 and lines 4a-4e of table 5, using the midpoint of closed-end class intervals and a value of 75 percent for the openend interval. This procedure probably leads to some overstatement of the average.

2. Computed by multiplying line 2 by 1966 plant and equipment expenditures of firms reporting reduction and dividing by expenditures of all firms. In the case of 1967 programs

there is an implicit assumption that, for firms reporting reduction, these programs on the average were similar in magnitude to 1966 expenditures of the same firms (see text).

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

Table 7.—Reductions in 1966 Inventory Investment Resulting From 1966 Financial Market Developments; Number of Firms by Asset

		Nonfi	nancial firms, onl	У		All
	Under \$1,000,000	\$1,000,000 to \$9,999,999	\$10,000,000 to \$49,999,999	\$50,000,000 and over	All sizes	firms 1
1. All firms answering question on 1966 impact of financial market developments on inventory expenditures (question 5b) ²	819	1,500	803	687	3,809	4,047
2. Number indicating no reduction (question 5b) 2	780	1,428	773	680	3,661	3,899
3. Number indicating reduction (question 5b) ²	39	72	30	7	148	148
4. Number indicating significant reductions occurring in (question 6) ^{2 3} : a. First quarter. b. Second quarter c. Third quarter d. Fourth quarter	5 25	6 21 51 59	2 5 19 28	0 1 3 6	11 32 98 116	11 32 98 116
5. Number indicating reduction amounting to (question 8) 2: a. Less than 2 percent of actual 1966 year-end inventories b. 2 percent to 4.9 percent c. 5 percent to 9.9 percent d. 10 percent or more e. Amount not specified	Q	4 18 21 28 1	0 9 10 10 1	0 4 2 1 0	8 39 41 52 8	8 39 41 52 8
6. Number mentioning as cause of reduction (question 9) 2: a. Rise in interest rates, total 4. Business outlook effect. Cost of financing effect. b. Decline in the stock market, total 4. Business outlook effect. Cost of financing effect. c. Difficulties in raising funds from financial institutions, total 4. Unattractiveness of lending conditions (other than interest rates). Unwillingness of institutions to supply desired funds. d. Difficulties in raising funds from capital markets, total 4. Unattractiveness of terms (other than offering price or yield). Unwillingness of underwriters to handle issues. e. Other financial market developments.	23 19 11 11 4 20 5 15 2	63 33 53 15 12 3 32 15 21 4 4 3 1 15	23 12 17 5 4 1 14 6 6 11 2	7 3 6 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	122 71 95 32 28 8 66 26 47 8 5 3	122 71 95 32 28 8 66 26 47 8 5 3

Includes financial institutions as well as a small number of nonfinancial firms for which sset-size information was not available.
 Question numbers refer to questionnaire (see Technical Notes).
 Some firms indicated more than one quarter.
 Includes firms which indicated both, or which did not distinguish between, (a) business

outlook and cost of financing effects and/or (b) unattractiveness of lending conditions and unwillingness of institutions to supply desired funds.

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

classes. This procedure yields a value in the neighborhood of \$500 million. which must, however, be considered subject to an even larger margin of error than are plant and equipment outlays.18 In view of the greater number

18 The figure is relatively sensitive to the treatment of the rather large open-end interval in the frequency distribution of the percentage reduction for affected firms. It varies from \$440 million, if in computing the average percentage reduction we assign a value of 15 percent to all firms in the range over 10 percent, to \$530 million, if we assign a value of 20 percent.

of firms reporting reductions in 1967 inventory investment plans than in 1966 investment, the overall impact on planned additions to inventory for the current year may be expected to exceed \$500 million, but data for a more precise estimate are not available.

Size effects

Even more than in the case of fixed investment outlays, there is evidence of

relatively slow reaction by the larger firms, with the number reporting reductions in inventory investment in the fourth quarter of 1966 increasing very substantially over the third quarter for the two larger size groups but not for the smaller firms (table 7). Furthermore, the largest size group experienced by far the greatest increase in the proportion indicating reductions in 1967 inventory investment plans as com-

Table 8.—Impact of 1966 Financial Market Developments on 1966 Inventory Investment and 1967 Inventory Plans, Nonfinancial Firms by Asset Size

(D		1
IBV	percent	П

	1966	investment—Fi	rms with assests	of	1967 investment plans—Firms with assets of—				
	Under \$1,000,000	\$1,000,000 to \$9,999,999	\$10,000,000 to \$49,999,999	\$50,000,000 and over	Under \$1,000,000	\$1,000,000 to \$9,999,999	\$10,000,000 to \$49,999,999	\$50,000,000 and over	
Percentage of firms indicating reduction in investment	4.8	4.8	3.7	1.0	6.4	8.7	6.2	5. 0	
2. Average percentage reduction for affected firms 1	10.7	11.0	10.6	7.0	(2)	(2)	(2)	(2)	
3. Agreggate reduction as a percentage of inventory holdings of all firms in size class 3	64	. 50	. 20	. 11	(2)	(2)	(2)	(2)	
4. Percentage of affected firms mentioning rise in interest rates as cause of reduced investment	74. 4	87. 5	76. 7	100. 0	57.1	81.0	93. 5	91.2	
5. Percentage of affected firms mentioning decline in stock market	28. 2	20.8	16.7	(4)	21.4	25. 0	23. 9	14.7	
6. Percentage of affected firms mentioning difficulties in raising funds from financial institutions.	51.3	44. 4	46.7	(4)	38.1	40. 5	37.0	20.6	
7. Percentage of affected firms mentioning difficulties in raising funds from capital markets	5.1	5. 6	6.7	(4)	9.5	6.9	4.3	5, 9	

^{1.} Computed from the frequency distribution in lines 5a-5d of table 7, using the midpoint of closed-end class intervals and a value of 20 percent for the open-end interval. This procedure probably leads to some overstatement of the average.

Not available.
 Computed by multiplying line 2 by end-of-year inventory of firms reporting reduction

and dividing by end-of-year inventory of all responding firms.

4. Percentage not meaningful due to size of sample.

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

Table 9.—Reductions in 1966 Inventory Investment Resulting From 1966 Financial Market Developments; Number of Firms by Major Industry

	Manufac- turing	Trade	All 1 other	All in- dustries
1. All firms answering question on 1966 impact of financial market developments on inventory expenditures (question 5b) ²	2,013	883	1, 151	4, 047
2. Number indicating no reduction (question 5b) ²	1,938	828	1, 133	3,899
3. Number indicating reduction (question 5b)2	75	55	18	148
4. Number indicating significant reductions occurring in (question 6) ^{2 3} : a. First quarter b. Second quarter c. Third quarter d. Fourth quarter	5 18 52 60	5 12 37 40	1 2 9 16	11 32 98 116
5. Number indicating reduction amounting to (question 8)2: a. Less than 2 percent of actual 1966 year-end inventories b. 2 percent to 4.9 percent. c. 5 percent to 9.9 percent. d. 10 percent or more e. Amount not specified	23 21	4 11 16 21 3	1 5 4 6	8 39 41 52 8
6. Number mentioning as cause of reduction (question 9)2: a. Rise in interest rates, total 4 Business outlook effect. Cost of financing effect. b. Decline in the stock market, total 4 Business outlook effect. Cost of financing effect. Cost of financing effect. Cost of financing effect. Cost of financing effect. Unattractiveness of lending conditions (other than interest rates) Unwillingness of institutions to supply desired funds d. Difficulties in raising funds from capital markets, total 4 Unattractiveness of terms (other than offering price or yield) Unwillingness of underwriters to handle issues. e. Other financial market developments.	28 48 15 11 5 36 13 28 5 2	47 322 38 14 14 0 24 12 14 3 3 0 6	15 11 9 3 3 3 6 1 5 0 0 0	122 71 95 32 28 8 66 26 47 8 5

^{1.} Includes utilities, communications, finance, rail and other transportation, construction, Includes unities, communications, missies, 1.2.
 Includes unities, communications, missies, 1.2.
 Question numbers refer to questionnaire (see Technical Notes).
 Some firms indicated more than one quarter.
 Includes firms which indicated both, or which did not distinguish between, (a) business

outlook and cost of financing effects and/or (b) unattractiveness of lending conditions and unwillingness of institutions to supply desired funds.

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

pared with those reducing 1966 investment, while the smallest size group experienced the smallest increase (table 8). The slower reaction of large firms is more difficult to rationalize for inventory than for fixed investment but may perhaps reflect the greater internal resources of the large firms to handle temporary needs for funds. Also, as in the case of plant and equipment expenditures, large firms tend to have more formal and rigid capital budgets than small firms and perhaps more advanced arrangements for financing.

Financial factors and inventories

With respect to the specific factors assigned responsibility for the 1966 reductions, the rise in interest rates, the decline in the stock market, and diffi-

culties in raising funds from intermediaries were all mentioned a little more frequently by the smaller firms for inventories than for plant and equipment. This suggests that multiple factors were more frequently at work. With reference to 1967 inventory plans, the larger firms mentioned the effects of interest rates more frequently and the smaller firms less frequently than in the case of 1966 inventory investment, while difficulties in raising funds from intermediaries were also mentioned less frequently by the smaller firms. In both years, the number of firms mentioning the cost aspect of interest rate developments somewhat exceeded the number indicating the business outlook aspect, while the effect on the cost of funds of the stock market decline was of negligible importance.

Summary and Conclusions

While the major objective of our special survey is to provide as reliable an estimate as possible of the quantitative impact of last year's monetary stringency on business investment, the survey also makes available a wealth of other data on factors affecting business investment programs. It may be noted that the most interesting difference between the 1966 results on the relative importance of various factors affecting business investment programs and earlier results for 1949 and 1955 (obtained from similar though considerably less comprehensive surveys) was the increased influence of both financial market developments and of capital goods supply conditions in effecting reductions in planned plant and equipment expenditures.

Since monetary tools have been increasingly relied upon for economic stabilization purposes, it seems imperative that we gain more insight into the effectiveness of these tools and their impacts on different sectors of the economy. Until this survey, no reasonably satisfactory estimates of the effect of monetary policy on business investment have been available, even though business expenditures on plant and

equipment and inventories constitute a high proportion of the total investment that credit policy is designed to affect.

On the basis of data collected in the survey, financial market developments in 1966 are estimated to have resulted in a reduction of approximately \$500 million, or two-thirds of 1 percent of that year's \$75 billion total of nonresidential, nonfarm fixed investment. The aggregate effect on nonfarm inventory investment in 1966 was of the same general order of magnitude, also amounting to an estimated \$500 million, as compared with actual investment of \$13.7 billion and a stock of nonfarm business inventories of \$151 billion at the yearend. These estimates may include some indirect effects, reflecting the failure of sales to grow as rapidly as in the absence of credit restraint.

The restrictive impact of the 1966 credit squeeze on business investment increased significantly from the first to the fourth quarter of the year and was considerably larger on the 1967 investment programs than on 1966 expenditures. As a result of developments associated with the monetary stringency in 1966, business plans (made early in

1967) to invest in plant and equipment during 1967 were reduced by an amount estimated at somewhat under \$1 billion, less than 11/4 percent of anticipated fixed investment. Although the available data do not permit an estimate of the corresponding impact on business inventory investment in 1967, this is believed to be higher than the \$500 million figure for 1966. The effects on business investment for 1966-and probably to a greater extent also for 1967—would be increased somewhat if full allowance is made for the indirect effects of the 1966 financial market developments, which would initially be expected to increase as the period of time is extended.

These estimated effects of monetary policy in 1966 on business investment in 1966 and 1967 seem quite small in almost any perspective, particularly when it is recalled that last year witnessed one of the periods of greatest credit stringency in many decades. There is interest not only in the small size of the "ultimate" impact but also in the significant lag between monetary action and any appreciable effect on business investment; this reflects both the time required to intensify monetary restrictions and the relatively slow impact on the large firms, which account for a high proportion of total investment. Apparently, not until the third quarter of 1966-more than 6 months after the decision to implement significant monetary restrictions-were even the small average 1966 effects on plant and equipment and inventory investment achieved. The somewhat larger 1967 effects, which were indicated even after the restrictive policy was reversed, were of course associated with significantly longer time lags. Lags tended to be shorter and the impact somewhat severe for the smaller firms.

The relatively small and significantly delayed overall impact of monetary policy on business investment is in interesting contrast to the shock effect of such policy on investment in housing. Although we do not have a reliable framework for estimating the effect of the credit stringency on housing, the rough magnitude of the effect seems reasonably clear. Housing investment

had been quite stable from 1964 through the first quarter of 1966. It started to decline in the second quarter of 1966, apparently largely in response to developments in the financial markets, and showed major weaknesses in the third and fourth quarters, declining \$6.1 billion or 23 percent from a seasonally adjusted annual rate of \$27.0 billion in the first quarter to \$20.9 billion in the fourth. There were time lags here as well, but even by the third quarter, housing investment had declined \$3.3 billion at an annual rate, or 12 percent, from the first quarter. As compared with either the 1965 or first quarter 1966 rate, the reduction in housing investment for the entire vear 1966 amounted to \$2.6 billion, or close to 10 percent.

Thus, it appears that monetary policy impinges to a much greater extent on the housing market than on business investment and that the former, unlike the latter, bears much of the brunt of economic stabilization through monetary policy. It should be pointed out, however, that as compared with business investment, housing presumably is also more greatly (and favorably) affected by monetary policy designed to stimulate investment during recessionary periods. Therefore, it is not clear whether over the entire business cycle the net effect of monetary policy is significantly greater for housing than for business investment. Moreover, even in 1966 nonmonetary policies may have been somewhat more restrictive on business investment than on housing. Late in the year, the suspension of the investment tax credit and of certain accelerated amortization procedures imposed some fiscal restraint on investment in plant and equipment expenditures (though the suspension was of relatively short duration). ¹⁹ Earlier in the year, the Administration had urged voluntary restraint. A consideration of the net affects of credit policy on housing and business investment over the cycle and a comparison with available alternatives from the viewpoint of economic stabilization and development are beyond the scope of this article.

TECHNICAL NOTES

The questionnaire reproduced below was mailed in late March 1967 to all firms that currently cooperate in the OBE-SEC quarterly surveys of plant and equipment expenditures, except for certain transportation companies (among these, only airlines and railroads and trucking companies classified as Class I by the Interstate Commerce Commission were surveyed). Questionnaires were sent to 8,876 cooperating companies; these companies account for approximately 70 percent of total nonagricultural assets of U.S. business enterprises. As in the regular quarterly surveys, the questionnaires were completed on a company basis, rather than on an individual establishment or plant basis.

Replies were received in April and May 1967 from 4,781 companies, 54 percent of the firms surveyed. Aggregate expenditures for plant and equipment in 1966 by the reporting firms were more than 60 percent of the \$60.6 billion of such outlays made by all U.S. firms in the scope of the OBE-SEC survey of plant and equipment expenditures. Of the 4,781 returns, 145 questionnaires

could not be meaningfully tabulated because of inadequate information. An additional 218 questionnaires were received too late for tabulation. (Inclusion of these returns would not have significantly affected the results presented here.) The analysis in this article consequently utilizes returns from 4,418 companies.

The response rate by industry in terms of numbers of firms surveyed was: manufacturing, 55 percent; trade, 53 percent; finance, 69 percent; utilities and communication, 52 percent; and all other groups, 48 percent. Individual company reports were examined and tabulated only by employees of the U.S. Department of Commerce, the Securities and Exchange Commission, and Interstate Commerce Commission.

Differences in scope between this survey and previous but more limited ones conducted in 1950 and 1956 may be of interest. The 1950 and 1956 surveys inquired into the reasons for deviations between actual and anticipated capital outlays in 1949 and 1955 respectively, essentially paralleling Section I of the current survey, but not Sections II and III. The two earlier surveys were mailed only to certain enterprises, chiefly manufacturing, whereas the present survey was mailed to all firms regularly cooperating in the OBE-SEC quarterly investment surveys (with the exceptions noted earlier). Moreover, the two earlier surveys included only those enterprises whose actual outlays in the year concerned exceeded certain levels (generally \$5,000 for 1949 and \$10,000 for 1955) and differed by more than 25 percent from their early anticipations (15 percent for firms with assets of \$50 million and over in the survey for 1955).

¹⁹ These measures, particularly the suspension of certain accelerated amortization procedures, may also have had a restrictive effect on apartment houses and consequently on residential construction.

BUDGET BUREAU NO. 41-6702 APPROVAL EXPIRES DECEMBER 31, 1967 **IMPORTANT** FORM BE-460 U.S. DEPARTMENT OF COMMERCE OFFICE OF BUSINESS ECONOMICS PLEASE RETURN THIS FORM BY APRIL 17, 1967 SURVEY OF FACTORS INFLUENCING 1966 AND 1967 BUSINESS INVESTMENT Refer to: Form BE-460 The purpose of this supplemental survey is to inquire into developments in 1966 which may have resulted in changes in your firm's actual investment in 1966 and anticipated investment in 1967. The survey consists of three sections, as follows: seeks to determine which factors, if any, exercised an appreciable influence on your actual 1966 expenditures for new plant and equipment relative to your anticipated expenditures early that year. SECTION I SECTION II covers the extent, if any, to which financial market developments in 1966 affected your actual 1966 expenditures for new plant and equipment, and for inventories. SECTION III covers the extent, if any, to which your presently anticipated 1967 expenditures for new plant and equipment, and for inventories, would have been different if financial market developments in 1966 had been more favorable. INSTRUCTIONS AND DEFINITION OF TERMS 1. Expenditures for plant and equipment cover only outlays for construction, equipment, and machinery within the United States, including items purchased abroad for installation or use within the U.S. 2. Expenditures for plant and equipment refer to all costs - both replacement and expansion - whether on contract or by your own company, chargeable to fixed asset accounts and for which depreciation or depletion accounts are ordinarily maintained. 3. Expenditures for plant and equipment refer only to new construction, machinery, and equipment. 4. Report on a consolidated basis for the company and its subsidiaries wherever possible.

Person to be addressed regarding this report	Tirle			Difficulties in raising funds from the stock or bond market
				Other financial market developments (Specify)
				1
Section 1 1. Were your actual 1966 expenditures for plant and eq	uipment changed appreciably, either in ten	ns of aggregate of	lollar amount or	
in composition or form, from those expected early that			No	
NOTE - If your answer above was "No", please skip t				
 If your answer above was "Yes", please check beloand equipment in 1966 to be appreciably different fro active, sometimes with offsetting effects, please sho 	w the factor or factors which caused your a m your expectations early that year. Since ow the direction of each factor's effects by	ctual expenditure several factors checking the ap	es for new plant may have been propriate box.	Section HI - 1966 FINANCIAL MARKET FACTORS AND 196
Please also indicate the single most important factor				10. If you had reduced your plant and equipment programs in plan to carry out during 1967 some of this eliminated investigation.
of the two righthand columns.				No Yes, some
DV		Were major f rende	actors which d to -	NOTE - Answer this question only if your answer to question
Difference between actual 1966 conditions and expect to •	tations with	Increase expenditutes	Decrease expenditures	11. Do you now expect that, as a result of the developments plant and equipment or in inventories will be lower in 19 ments?
		From early a	anticipations .] ·······
a. Sales outlook				g. Plant and equipment
b. Current expenses				b. Inventories
c. Net earnings **				NOTE - If your answers to BOTH 11a and 11b were "No", pl. 12. If your answer to question 11a was "Yes", how much mo
d. Working capital requirements	***************************************			financial market conditions had been more favorable in I
e. Timing of equipment deliveries and/or cons	truction progress			Less than 5 percent From 5 to
f. Plant and equipment costs (viz prices pai	id) *** ,			From 25 to 49.9 percent 50 percen
g. Financial market conditions:				13. If your answer to question 11a or 11b was "Yes", indication for the expected reduction in your 1967 investment programmes.
(1) Availability and costs of debt fina	encing			important:
(2) Availability and costs of equity fi	nancing			These 1966 developments:
h. Technological developments				Rise in interest rates
 Other factors (accidental damage; mergers of of the investment tax credit and other Gover strain business investment; etc Please s; 	rnmental actions to temporarily re-			Decline in the stock market
				Difficulties in raising funds from banks or other
				financial institutions
* If you checked "Sales outlook" as a factor, were expectations?	e your actual 1966 sales above OR	below ear	ly 1966	Difficulties in raising funds from the stock or bond market
•• If you checked "Net earnings" as a factor, were expectations?	your actual 1966 earnings above OF	below ear	ly 1966	Other financial market developments (Specify)
*** If you checked "Plant and equipment costs" as	a factor, were your actual prices paid in 1	966 🗀 above	OR below	1 1

Section II - 1966 FINANCIAL MARKET FACTORS & 1966 EXPEN					
3. What was the amount of your actual expenditures in 1966 for pl					
4. What was the book value of your inventories as of December 3 5. Did you at any time during the year 1966 reduce your investme					
 Did you at any time during the year 1966 reduce your investme might otherwise have been because of developments in the 190 respect only to the direct impact of inancial market development indirect impact of such developments through your customers.) 					
g. Plant and equipment expenditutes					
b. Inventory expenditures					
6. If your answer to either question 5a or 5b was "Yes", which o	quarter or quarters of the year were affected significantly?				
o. Plant and equipment I	n m rv				
b. Inventories					
7. If your answer to question 5a was "Yes", how much higher we conditions had been more favorable?	ould your expenditures have been in 1966 if financial market				
Less than 5 percent From 5 to 9.9	percent From 10 to 24.9 percent				
From 25 to 49.9 percent 50 percent or	more				
8. If your answer to question 5b was "Yes", how much greater v if financial market conditions had been more favorable?	would your inventory book values have been on December 31, 1966,				
Less than 2 percent From 2 to 4.9	percent From 5 to 9,9 percent				
10 percent or more					
9. If your answer to question 5a or 5b was "Yes", indicate which in 1966 investment, and the reasons why these developments	th of the following developments were responsible for the changes were considered to be important:				
These 1966 developments:	Were important because:				
Rise in interest fates	it affected the general business outlook it affected your cost of borrowing				
Decline in the stock market	it affected the general business outlook it affected your cost of equity financing				
Difficulties in taising funds from banks or other	of unattractiveness of lending conditions other than interest rates				
financial institutions	of unwillingness of financial institutions to supply funds in desired amount				
Difficulties in raising funds from the stock or bond market of unattractiveness of terms (other than offering price or yield) offered by underwriters/brokers of unwillingness of underwriter/brokers to handle issue in desired amount					
Other financial market developments (Specify)					
L					
Section III - 1966 FINANCIAL MARKET FACTORS AND 1967 IN	VESTMENT ANTICIDATIONS				
10. If you had reduced your plant and equipment programs in 1966 plan to carry out during 1967 some of this eliminated investment					
plan to carry out during 1967 some of this eliminated investme	Yes, most Yes, all				
1 100, 50					
NOTE - Answer this question only if your answer to question Sa w 11. Do you now expect that, as a result of the developments in the plant and equipment or in inventories will be lower in 1967 th ments?					
o. Plant and equipment	. Yes No				
b. Inventories	. Tyes No				
NOTE - If your enswers to BOTH 11a and 11b were "No", please 12. If your enswer to question 11a was "Yes", how much more we financial market conditions had been more favorable in 1966?	sign and return questionnaire. ould you expect to spend for new plant and equipment in 1967 if				
Less than 5 percent From 5 to 9.9					
From 25 to 49.9 percent 50 percent or	more				
 If your answer to question 11a or 11b was "Yes", indicate w for the expected reduction in your 1967 investment programs, important: 	hich of the following developments duting 1966 are responsible and the reasons why these developments are considered to be				
These 1966 developments:	Are important because:				
Rise in interest rates	it affected the general business outlook it affected your cost of borrowing				
Decline in the stock market	it affected the general business outlook it affected your cost of equity financing				
Difficulties in raising funds from banks or other financial institutions	of unattractiveness of lending conditions other than interest rates of unwillingness of financial institutions to supply funds in desired amount				

of unattractiveness of terms (other than offering price or yield) offered by underwriters/brokers

of unwillingness of underwriters/brokers to handle

Personal Income Advance Slows in Nearly All Regions in Early 1967

PERSONAL INCOME continued to advance in every region and in nearly every State in the opening quarter of 1967. However, the slowing down in the overall pace of the economic expansion was also reflected in most areas. The first quarter gain in personal income in the 50 States came to 1½ percent, as compared with 2 percent in the closing quarter of 1966. The largest relative increases last winter

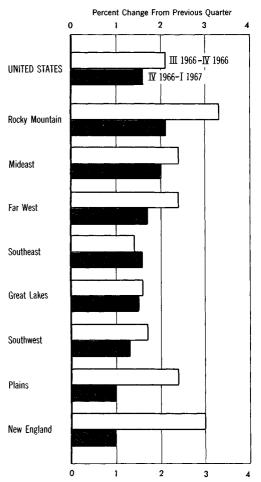
occurred in the Rocky Mountain and Mideast regions where income rose 2 percent (seasonally adjusted). The next largest was the rise of 1% percent in the Far West. The advances in the Southeast and Great Lakes regions matched that of the Nation, while the increases in the Southwest (1%), New England, and the Plains (both 1 percent) fell short. Except for the Southeast, the most recent regional income gains were smaller than those in the previous quarter (chart 12).

The national advance in personal income last winter approached the strong average quarterly gains scored during the 1965-66 period. Typically, a short-term slowdown or an actual decline in economic activity centers in a decline in corporate profits, particularly retained earnings and taxes, so that personal income is affected relatively less than national income or GNP. Moreover, in the past, countercyclical increases in transfer payments during economic slowdowns have bolstered personal income. Developments in the first quarter of 1967 followed such a pattern: The large first quarter decline in profits was concentrated in retained earnings and taxes, while dividends, which are included in personal income, rose. An increase of \$3½ billion in transfers accounted for more than a third of the total gain in personal income.

First Quarter Rise in Personal Income

CHART 12

Fell Short of Fourth Quarter Increase in Every Region Except Southeast



Durable payrolls level

On an industry basis, the first quarter slowdown centered in manufacturing. Total factory payrolls were up only \$0.5 billion, or less than one-half of 1 percent, as compared with quarterly gains averaging about \$3 billion, or

Note.—The estimates of State personal income were prepared in the Regional Economics Division under the supervision of Edwin J. Coleman and Q. Francis Dallavalle. The quarterly estimates were constructed by Marian Sacks; the annual estimates were prepared by Sandra Bodine, Margaret Cannon, Vivian Conklin, Linnea Hazen, Jerry Lounsbury, Elizabeth H. Queen, Roselee Roberts, and George Smith.

Annual Estimates of Personal Income by States

TABLES 1-70 update OBE's annual series on State personal income. The figures for 1966 replace the preliminary and summary estimates contained in the April 1967 Survey while those for 1964-65 are revisions of the figures published in the August 1966 issue.

2½ percent, during the period of rapid economic expansion that accompanied most of the U.S. military buildup in Vietnam (first quarter 1965 to fourth quarter 1966). Within manufacturing, the slowdown was concentrated in the durable goods sector. Payrolls in the durable goods industries were little changed from the fourth quarter of 1966, as the rate of hard goods inventory accumulation dropped from a \$12% billion annual rate in the fourth quarter to \$3\% billion in the first, and final sales of durable goods expanded only moderately. Consumer demand for autos declined markedly, but this was offset by a continued increase in final demand for durables, mainly by the Federal Government.

Among the regions, there were sharply divergent movements in durable goods payrolls. They fell in the heavily industrialized Great Lakes and the more diversified Mideast. These drops were offset by increases in the other six regions, ranging from ½ percent in the Southwest to highs of 3 percent in the Far West and 6 percent in the Rocky Mountain States.

Farm income lower

A first quarter decline of 2½ percent, or \$0.5 billion, in farm income was spread unevenly among the regions; farm income increased in two areas and declined at varying rates in the remaining six. In the Plains, a sharp decline in farm income (5¾ percent) in the first quarter explains the sluggish rise of total income (1 percent); nonfarm income in the region rose as much as the U.S. average of 1¾ percent. Similarly, the relatively small increase in total income in the Southwest (1½ percent) is

traceable mainly to a drop of nearly 6 percent in farm income: nonfarm income in the Southwest rose by a little more than 1½ percent. On the other hand, a spurt of nearly one-tenth in farm income in the Rocky Mountain region, where the rise of nonfarm income no more than matched the national rate of gain, was mainly responsible for that region's top ranking gain in total income. In the other areas of the country, farm income is a smaller proportion of total income, and even though there were some large declines in this income component, they had little effect on changes in total income.

Trade, construction, nondurables up in most regions

In contrast to developments in farming and in durable goods manufacturing, wage and salary payments in trade, construction, and nondurable goods manufacturing rose in the first quarter, with increases characterizing most regions. Trade payrolls in the first quarter were up by \$1% billion, or 2% percent. Payrolls in the construction industry were up 4 percent, or nearly \$1 billion, as total outlays on structures increased for the first time in a year. The production of soft goods continued to increase in the opening quarter of 1967, as the reduction in the rate of inventory accumulation of nondurable goods was moderate, and final demand continued to advance. As a result, the payrolls of firms producing nondurable goods rose \$0.5 billion, or more than 1 percent.

The payroll gains in each of these three industries were widespread geographically. Wages and salaries in soft goods manufacturing were higher in all regions except the Southwest. Trade payrolls expanded in all regions except New England, where they leveled off; the gains in the other regions were quite uniform, ranging from a low of 2½ percent in the Mideast to a high of 3½ percent in the Great Lakes. Construction payrolls were up 1½ percent or more in all regions, with especially large advances in New England (41/4 percent) and the Great Lakes (nearly 10 percent).

Table A.-Quarterly Total Personal Income, by States and Regions

[Millions of dollars]

		[Millions o	f dollars]				
			Seasonally a	adjusted at a	nnual rates		Percent
State and region	1966 1		196	1967	change IV-1966 to I-1967		
		I	11	III	IV	I	10 1-1907
United States	580, 483	564, 525	573, 908	585, 691	597,808	607, 247	2
New England	36, 415	35, 330	35, 959	36, 640	37,732	38, 110	1
Maine New Hampshire Vermont	2, 422 1, 901 1, 066	2, 365 1, 838 1, 032	2,390 1,876 1,044	2,436 1,912 1,077	2, 499 1, 978 1, 110	2, 529 2, 016 1, 138	$\begin{bmatrix} 1\\2\\2\\2\end{bmatrix}$
MassachusettsRhode IslandConnecticut	17, 675 2, 730 10, 621	17, 254 2, 665 10, 176	17, 477 2, 706 10, 466	17, 776 2, 753 10, 686	18, 192 2, 796 11, 157	18, 516 2, 869 11, 042	2 3 -1
Mideast	138, 436	135, 018	137, 103	139, 108	142, 512	145, 383	2
New York New Jersey Pennsylvania	63, 669 23, 767 34, 434	62, 183 23, 209 33, 558	63, 153 23, 578 34, 019	63, 963 23, 816 34, 643	65, 377 24, 464 35, 515	66, 919 24, 966 35, 961	2 2 1
Delaware Maryland District of Columbia	1, 811 11, 573 3, 182	1, 776 11, 204 3, 088	1, 795 11, 427 3, 131	1, 818 11, 686 3, 182	1,853 11,975 3,328	1, 893 12, 316 3, 328	2 3 (2)
Great Lakes	125, 063	121, 561	123, 288	126,704	128, 699	130, 568	2
Michigan Ohio Indiana	27, 685 31, 670 15, 230	26, 992 30, 817 14, 795	27, 436 31, 223 14, 980	28, 500 31, 844 15, 398	27, 812 32, 794 15, 746	28, 222 33, 123 15, 994	$\begin{array}{c} 2\\1\\2\end{array}$
Illinois Wisconsin	38, 089 12, 390	36, 973 11, 984	37, 513 12, 136	38, 402 12, 560	39, 466 12, 881	40, 204 13, 025	2
Plains	45, 355	44, 197	44,700	45,718	46, 805	47, 254	1
Minnesota Iowa	10, 373 8, 258	10, 052 7, 996	10, 181 8, 128	10, 521 8, 298	10, 739 8, 610	10, 897 8, 595	(2)
MissouriNorth Dakota	12, 856 1, 533	12, 596 1, 555	12, 678 1, 516	12, 942 1, 508	13, 208 1, 552	13, 562 1, 620	3 4
South Dakota Nebraska	1, 643 4, 181	1, 642 4, 046	1, 644 4, 098	1, 638 4, 251	1, 649 4, 328	1, 664 4, 292	1 -1
Kansas.	6, 511	6, 310	6, 455	6, 560	6, 719	6, 624	-1
Southeast	97,524	94, 639	96, 577	98,763	100, 121	101,727	2
Virginia West Virginia Kentucky	11, 641 3, 937 7, 143	11, 320 3, 868 6, 928	11, 476 3, 856 7, 038	11, 666 3, 955 7, 295	12, 104 4, 068 7, 313	12, 340 4, 119 7, 490	2 1 2
Tennessee North Carolina South Carolina	8, 611 11, 321 5, 310	8, 328 10, 972 5, 146	8, 550 11, 254 5, 266	8, 712 11, 518 5, 406	8, 856 11, 538 5, 422	9, 132 11, 579 5, 492	(2) 3
Georgia Florida Alabama	10, 579 15, 410 7, 254	10, 256 14, 848 7, 138	10, 542 15, 195 7, 227	10, 731 15, 697 7, 291	10, 786 15, 902 7, 358	10, 899 16, 061 7, 565	1 1 3
Mississippi Louisiana Arkansas	4, 153 8, 235 3, 931	4, 035 7, 945 3, 855	4, 178 8, 100 3, 895	4, 144 8, 389 3, 959	4, 252 8, 508 4, 014	4, 244 8, 713 4, 093	(2) 2 2
Southwest	39, 886	38, 829	39, 482	40, 272	40, 964	41,500	1
OklahomaTexas	6, 099 27, 319	5, 986 26, 557	6, 004 27, 072	6, 117 27, 662	6, 290 27, 987	6, 384 28, 434	2 2
New MexicoArizona	2, 390 4, 078	2, 33 0 3 , 956	2, 367 4, 039	2, 359 4, 134	2, 503 4, 184	2, 460 4, 222	-2 1
Rocky Mountain	12, 622	12, 336	12, 512	12, 608	13, 029	13, 297	2
Montana	1, 842 1, 704 874	1, 789 1, 712 854	1, 823 1, 700 872	1, 860 1, 669 875	1, 894 1, 734 896	1, 882 1, 802 904	-1 4 1
ColoradoUtah	5, 700 2, 502	5, 554 2, 427	5, 653 2, 464	5, 707 2, 4 97	5, 886 2, 619	6, 036 2, 673	2 2
Far West	82, 045	79, 515	81, 193	82,736	84,736	86, 142	2
WashingtonOregon	9, 797 5, 738	9, 345 5, 608	9, 580 5, 739	10, 034 5, 732	10, 231 5, 874	10, 398 5, 928	2 1
NevadaCalifornia	1, 507 65, 002	1, 501 63, 061	1, 506 64, 368	1, 497 65, 473	1, 525 67, 106	1, 592 68, 224	4 2
Alaska Hawaii	907 2, 230	880 2, 220	898 2, 196	911 2, 231	937 2, 273	940 2, 326	(2) 2

Detail will not add because of rounding.
 Less than one half of 1 percent.

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

Note. Quarterly totals for the State personal income series will not agree with the personal income measure carried in the national income and product accounts since the latter includes income disbursed to Government personnel stationed

The widespread gains in construction payrolls are particularly noteworthy because this industry rose so little in 1966. Reflecting developments mainly in the residential market, total construction outlays fell somewhat less than one-tenth from their peak in the opening quarter of 1966 to their trough in the closing quarter. Over this period, construction payrolls rose only 1½ percent, as compared with a rise of 6 percent in total personal income. During 1966 (first to fourth quarter), construction payrolls were particularly weak in the Great Lakes (off 2½ percent), the

Table 1.-Total Personal Income, by States and Regions, 1948-66

[Millions of dollars]

[Millions of dollars]																			
State and region	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966
United States 1	208, 878	205, 791	226, 214	253, 233	269, 767	285, 458	287, 613	308, 265	330, 481	348, 462	358, 474	380, 963	398, 725	414, 411	440, 192	463, 053	494, 913	534, 816	580, 483
New England	13, 796	13, 623	14, 911	16, 525	17, 451	18, 500	18, 731	20, 038	21, 367	22, 477	23, 078	24, 405	25, 532	26, 579	28, 165	29, 461	31, 378	33, 608	36, 415
Maine	1,084	1,060	1, 087	1, 188	1, 291	1, 298	1, 314	1, 449	1, 534	1, 583	1, 644	1, 703	1,796	1,815	1,885	1, 932	2, 100	2, 273	2, 422
New Hampshire	668	671	704	792	833	884	915	983	1, 035	1, 102	1, 137	1, 242	1,305	1,360	1,449	1, 516	1, 608	1, 733	1, 901
Vermont	407	396	425	482	496	521	526	549	598	619	627	673	716	732	778	799	858	946	1, 066
Massachusetts	7, 012	6, 971	7, 654	8, 344	8, 675	9, 179	9, 293	9,891	10, 497	11,074	11, 456	12, 141	12, 680	13, 242	13, 912	14, 547	15, 431	16, 440	17, 675
Rhode Island	1, 175	1, 151	1, 262	1, 384	1, 446	1, 531	1, 523	1,614	1, 674	1,701	1, 752	1, 846	1, 897	1, 966	2, 115	2, 199	2, 352	2, 509	2, 730
Connecticut	3, 450	3, 374	3, 779	4, 335	4, 710	5, 087	5, 160	5,552	6, 029	6,398	6, 462	6, 800	7, 138	7, 464	8, 026	8, 468	9, 030	9, 708	10, 621
Mideast	54,342	54,408	59, 210	64,882	68,428	72,684	73,590	78, 206	83,741	88, 282	90, 022	95, 290	99, 042	102, 420	108, 230	113, 023	120,729	128, 774	138, 436
New York	26, 051	26, 046	27, 841	30, 009	31, 396	33, 206	34, 275	36, 453	38, 608	40, 818	41, 808	44, 392	46, 281	47, 939	50, 676	52, 697	56, 156	59, 499	63, 669
New Jersey	8, 063	8, 131	8, 934	10, 151	10, 934	11, 750	11, 957	12, 688	13, 719	14, 550	14, 822	15, 845	16, 528	17, 336	18, 449	19, 400	20, 550	22, 095	23, 767
Pennsylvania	14, 716	14, 553	16, 189	17, 752	18, 617	19, 938	19, 515	20, 669	22, 295	23, 414	23, 555	24, 672	25, 395	25, 696	26, 879	27, 847	29, 896	31, 855	34, 434
Delaware	537	586	684	731	782	835	857	980	1, 124	1, 125	1, 130	1, 196	1, 238	1, 269	1, 343	1, 446	1, 550	1, 688	1, 811
Maryland	3, 331	3,392	3,772	4, 318	4, 721	5, 041	5, 069	5,467	5, 976	6, 314	6, 574	6, 957	7, 289	7, 805	8, 349	8, 964	9, 755	10, 681	11, 573
District of Columbia	1, 644	1,700	1, 790	1, 921	1,978	1,914	1, 917	1, 949	2,019	2,061	2, 133	2, 228	2, 311	2, 375	2, 534	2, 669	2,822	2, 957	3, 182
Great Lakes	47,806	46, 004	50, 849	57, 556	61,019	66,314	65, 549	70,776	75, 631	78, 619	78, 3 83	83,418	86, 490	88,002	92, 992	97, 626	104, 786	115, 094	125, 063
Michigan	9, 691	9, 627	10, 895	12, 176	13, 050	14, 741	14, 354	15, 900	16, 529	16,870	16, 478	17, 482	18, 203	18, 131	19, 320	20, 787	22, 701	25, 447	27, 685
Ohio	12, 269	11, 749	12, 930	14, 894	15, 942	17, 423	17, 397	18, 762	19, 992	20,959	20, 615	22, 011	22, 729	22, 976	24, 154	25, 144	26, 821	29, 139	31, 670
Indiana	5, 624	5, 388	5, 998	6, 938	7, 326	8, 073	7, 653	8, 265	8, 875	9,187	9, 157	9, 776	10, 225	10, 496	11, 148	11, 813	12, 577	14, 030	15, 230
Illinois	15, 521	14, 607	15, 948	17, 711	18, 608	19, 812	19, 933	21, 167	23, 024	24, 056	24, 378	25, 776	26, 718	27, 517	28, 992	30, 228	32, 247	35, 133	38, 089
Wisconsin	4, 701	4, 633	5, 078	5, 837	6, 093	6, 265	6, 212	6, 682	7, 211	7, 547	7, 755	8, 373	8, 615	8, 882	9, 378	9, 654	10, 439	11, 345	12, 390
Plains	19, 647	17, 971	20, 135	21, 912	23, 016	23, 435	24, 233	24, 763	26, 075	27, 859	29, 543	30, 235	31,871	32, 924	35, 002	36, 374	37,958	41,844	45, 355
Minnesota	4, 106	3, 846	4, 227	4, 660	4, 823	5, 079	5, 202	5, 483	5,778	6, 135	6, 594	6, 798	7, 241	7, 584	7, 874	8, 318	8, 622	9, 498	10, 373
Iowa	4, 042	3, 392	3, 897	4, 127	4, 338	4, 200	4, 525	4, 307	4,580	5, 077	5, 202	5, 319	5, 475	5, 743	6, 005	6, 352	6, 649	7, 522	8, 258
Missouri	5, 338	5, 196	5, 672	6, 245	6, 576	6, 948	6, 974	7, 451	7,844	8, 053	8, 467	8, 945	9, 149	9, 418	9, 892	10, 402	11, 023	11, 980	12, 856
North Dakota	813	674	782	794	740	757	766	848	881	905	1,030	950	1, 087	964	1,371	1, 292	1, 288	1,500	1,533
South Dakota	916	689	814	942	828	892	916	857	914	1, 068	1,094	980	1, 217	1, 226	1,407	1, 349	1, 319	1,512	1,643
Nebraska	1, 909	1, 697	1, 978	2, 067	2, 187	2, 125	2, 253	2, 191	2, 274	2, 615	2,715	2, 760	2, 990	3, 048	3,276	3, 342	3, 484	3,832	4,181
Kansas	2, 523	2, 477	2, 765	3, 077	3, 524	3, 434	3, 597	3, 626	3,804	4,006	4, 441	4, 483	4, 712	4, 941	5, 177	5, 319	5, 572	6,001	6, 511
Southeast	31,769	31, 246	34,590	39, 288	42, 041	43,958	43,780	47,557	51, 312	54, 082	56, 417	60, 401	62, 650	65,966	70, 551	75, 282	81, 417	88,811	97,524
Virginia	3, 624	3, 648	4, 070	4, 763	5, 150	5, 292	5,338	5, 638	6, 084	6, 349	6, 593	6, 994	7, 339	7,776	8, 448	8, 984	9, 909	10, 736	11,641
West Virginia	2, 126	1, 994	2, 136	2, 365	2, 462	2, 473	2,347	2, 492	2, 768	2, 967	2, 858	2, 938	2, 957	3,002	3, 095	3, 233	3, 454	3, 691	3,937
Kentucky	2, 788	2, 659	2, 881	3, 361	3, 587	3, 752	3,692	3, 866	4, 107	4, 291	4, 430	4, 655	4, 792	5,123	5, 427	5, 733	5, 980	6, 513	7,143
Tennessee	3, 037	3, 001	3, 295	3, 645	3, 810	4, 080	4, 105	4, 374	4, 671	4, 872	5, 026	5, 394	5, 521	5, 879	6, 258	6, 644	7, 143	7, 847	8, 611
North Carolina	3, 732	3, 675	4, 219	4, 691	4, 851	5, 040	5, 120	5, 571	5, 935	5, 980	6, 286	6, 731	7, 142	7, 609	8, 178	8, 632	9, 328	10, 165	11, 321
South Carolina	1, 779	1, 724	1, 886	2, 321	2, 527	2, 615	2, 434	2, 599	2, 697	2, 810	2, 900	3, 132	3, 298	3, 464	3, 752	3, 948	4, 278	4, 731	5, 310
Georgia	3, 154	3, 150	3, 574	4, 122	4, 447	4, 581	4, 536	5, 000	5, 350	5, 531	5, 778	6, 222	6, 489	6, 757	7, 293	7, 905	8, 647	9, 544	10, 579
Florida	3, 043	3, 177	3, 599	4, 048	4, 554	5, 050	5, 328	6, 070	6, 972	7, 730	8, 457	9, 308	9, 746	10, 253	11, 060	11, 865	12, 982	14, 132	15, 410
Alabama	2, 571	2, 446	2, 691	3, 077	3, 287	3, 432	3, 314	3, 761	4, 005	4, 261	4, 440	4, 693	4, 876	5, 014	5, 270	5, 660	6, 099	6, 700	7, 254
Mississippi	2,679	1, 441	1, 643	1, 796	1, 907	1,943	1,875	2, 102	2, 141	2, 172	2, 352	2, 572	2, 632	2, 820	2, 979	3, 291	3, 423	3, 751	4, 153
Louisiana		2, 857	3, 021	3, 336	3, 636	3,858	3,881	4, 114	4, 547	5, 028	5, 089	5, 344	5, 399	5, 568	5, 893	6, 284	6, 788	7, 423	8, 235
Arkansas		1, 474	1, 575	1, 763	1, 823	1,842	1,810	1, 970	2, 035	2, 091	2, 208	2, 418	2, 459	2, 701	2, 898	3, 103	3, 386	3, 578	3, 931
Southwest	13,066	13, 924	14,850	16, 917	18, 327	18, 923	19, 288	20 664	22, 208	23,752	24, 961	26, 345	27, 370	28, 883	30, 358	31,867	33,923	36, 543	39,886 6,099
Oklahoma	2, 390	2, 460	2, 547	2, 837	3, 087	3, 201	3, 193	3, 390	3, 591	3, 744	3, 994	4, 131	4, 350	4, 551	4, 688	4,880	5, 220	5, 655	27, 319
Texas	9, 142	9, 839	10, 486	11, 914	12, 837	13, 196	13, 504	14, 438	15, 472	16, 538	17, 126	17, 995	18, 535	19, 551	20, 518	21,589	23, 053	24, 889	
New Mexico	655	719	811	936	1,004	1,048	1, 077	1, 181	1, 284	1,442	1,619	1,762	1,801	1, 873	1,970	2, 032	2, 117	2, 266	2, 390
Arizona	879	906	1, 006	1, 230	1,399	1,478	1, 514	1, 655	1, 861	2,028	2,222	2,457	2,684	2, 908	3,182	3, 366	3, 533	3, 734	4, 078
Rocky Mountain	4, 650	4,600	5, 091	5, 821	6, 168	6, 238	6, 245	6, 775	7,340	7,893	8, 281	8, 721	9, 166	9,666	10, 424	10,715	11,084	11,843	12, 622
MontanaIdaho Wyoming	725	788 712 445	962 764 484	1, 049 850 556	1, 075 932 547	1, 096 899 549	1, 079 902 533	1, 178 951 570	1, 241 1, 047 605	1, 297 1, 104 645	1, 371 1, 163 675	1, 345 1, 230 715	1, 383 1, 241 749	1, 371 1, 313 774	1, 581 1, 413 792	1,588 1,411 811	1,593 1,462 823	1,712 1,662 845	1,842 1,704 874
ColoradoUtah	1,810	1,820	1, 970	2, 313	2, 498	2, 528	2, 566	2,804	3, 066	3, 365	3, 525	3, 755	4, 022	4, 299	4, 566	4,750	4, 989	5, 275	5, 700
	810	835	911	1, 053	1, 116	1, 166	1, 165	1,272	1, 381	1, 482	1, 547	1, 676	1, 771	1, 909	2, 072	2,155	2, 218	2, 348	2, 502
Far West	23, 802	24, 015	26, 578	30, 332	33, 317	35, 406	36, 197	39, 486	42,807	45, 498	47,789	52, 148	54, 477	57,738	62, 124	66, 225	70, 934	75, 415	82, 045
Washington	2, 278	3, 600	3, 995	4, 414	4, 697	4, 934	5, 035	5, 306	5, 583	5, 912	6, 138	6, 540	6, 706	7, 079	7, 635	7, 764	8, 087	8, 626	9, 797
Oregon		2, 251	2, 482	2, 784	2, 966	2, 990	2, 961	3, 198	3, 422	3, 416	3, 577	3, 826	3, 960	4, 067	4, 313	4, 578	4, 921	5, 350	5, 738
Nevada California	17,633	286 17, 878	327 19, 774	378 22, 756	440 25, 214	480 27, 002		604 30, 378	625 33, 177	673 35, 497	713 37, 361	772 41, 010	831 42, 980	914 45, 678	1, 125 49, 051	1, 268 52, 615	1, 357 56, 570	1, 433 60, 006	1, 507 65, 002
Alaska Hawaii	723	685	322 692	448 793	494 865	511 896	495 908	505 972	548 1,041	537 1,114	528 1,178	562 1,315	649 1, 478	635 1,598	666 1,680	704 1,776	791 1, 912	853 2, 032	907 2, 230

Note.—Detail may not add because of rounding.

^{1.} Total includes Alaska and Hawaii 1960-66 but not in earlier years.

Far West (off 2½ percent), and New England (up only ½ percent). In contrast, the Mideast and the Southeast witnessed gains of about 4 percent and the Southwest a rise of 7 percent. Re-

versing this pattern, construction payrolls in the first quarter of 1967 were up more than most other major income components in all regions except the Far West.

Transfers up sharply in all regions

In percentage terms, transfers rose more than any other major income

(Continued on page 40)

Table 2.—Per Capita Personal Income, by States and Regions, 1948-66

[Dollars] 1950 1951 1952 1953 1954 1956 1957 1958 1960 1961 1962 1963 1964 State and region 1948 1949 1965 1966 1, 652 1,733 1,804 1, 975 2, 045 2, 068 1,785 1,876 2, 161 2, 215 United States 1..... 1, 430 1,384 1,496 2, 264 2,368 2, 455 2,963 1, 452 1,865 2, 241 2, 258 1,601 1, 921 1, 905 2, 152 2, 425 New England..... 1, 494 1,779 2, 030 2,338 2,501 2,626 2,710 2,853 3,015 3,239 1,829 2,205 1,877 Maine.... New Hampshire... 1, 235 1, 297 1,411 1,557 2,477 305 2, 143 1, 841 1,927 1,646 1,957 1,650 2,347 2,013 2, 440 2, 150 1, 285 1, 134 1,259 1,073 1, 323 1, 121 1,497 1,275 1,616 1,375 1,652 1,395 1,765 1,464 1,829 1,586 2,084 1,739 2,300 1,980 Vermont.... 1, 323 2,340 2, 595 2,026 1,961 2,414 1,500 1,493 1,713 1,470 1,437 1,660 1,793 1,765 2,138 1,893 2, 247 1, 999 2, 712 2,287 2,0422,373 2,154 2,695 2, 459 2, 211 2, 807 2,553 2,280 2,675 2,425 3,040 2,770 2,507 3,118 2,919 2,660 3, 067 2, 816 3, 430 3, 271 Massachusetts.... Rhode Island.... 1,606 1,879 2,346 1,866 2,294 1,993 2,603 3,047 3,690 Connecticut..... 2,642 2,892 3, 244 1,912 1, 985 2,728 1.648 1,618 1,756 2,068 2,054 2, 153 2, 283 2, 378 2, 387 2, 494 2, 565 2, 612 2, 958 Mideast..... 2,807 3, 117 3,325 2, 067 2, 133 1, 773 New York..... New Jersey..... 2, 139 2, 247 1, 870 2,796 2,765 2,257 1,797 2,283 2,306 2,396 2,661 1,663 1,401 3, 258 2, 750 2,516 2,130 1,834 1,541 2, 443 2, 032 2, 536 2, 137 2,634 2,196 2,708 2,242 2,889 2,371 3,076 3,445 Pennsylvania.... 1,431 1,697 1,804 1,889 2, 441 2, 599 2,968 2,379 1,964 3, 356 3, 022 Delaware..... 1,721 1,467 1,854 1,456 2, **131** 1, 602 2,208 1,769 2,293 1,888 2,519 1,994 2,755 2,126 2,641 2,198 $2,610 \\ 2,205$ 2,712 2,2692,757 2,343 2,759 2,464 2,883 2,573 3, 139 2, 834 3, 529 3,013 2,6753 204 Maryland 1.888 District of Colum-1,957 2, 107 2,221 2, 377 2,457 2,363 2,483 2,660 3,017 2,424 2,701 2.818 2.928 3.065 3, 249 3,370 3, 549 3,687 3.948 Great Lakes..... 1, 937 1,603 1.517 2,062 2,095 3, 010 1,666 1.864 1, 983 2, 198 2, 248 2,203 2, 322 2,383 2,405 2, 522 2,620 2,775 3,229 2, 183 2, 081 1, 894 3,060 2,845 $\frac{2,161}{2,028}$ 2,299 2,328 2, 438 2, 427 2, 359 Michigan.... 1,700 2,031 2, 251 2,782 2,649 3, 269 2, 148 1, 998 1,848 1,694 1,927 1,766 1,961 1,795 2, 276 2, 119 2, 334 2, 188 2,845 2,867 Ohio_____ Indiana____ 1.558 1,474 1,361 1,620 2.1712, 227 2,509 3.0561, 512 1. 451 1,930 1,991 2,028 2,222 Illinois____ Wisconsin____ 1,815 1,419 1,685 1,366 2,078 1,7562, 243 1, 816 2,826 2,336 3,532 2,973 1,825 1,477 2,015 1,697 2, 186 1, 787 2, 154 1, 722 2,416 1,927 2,488 1,991 2,466 2,018 2,581 2,152 2,650 2,1752,915 2, 227 Plains..... 1, 444 1, 298 1, 428 1,547 1,624 1,642 1,677 1,681 1,749 1,860 1, 970 1, 990 2, 067 2, 114 2, 235 2, 308 2, 399 2, 639 2,847 1, 432 1, 589 1, 389 1,410 1,485 1,431 1, 548 1, 577 1, 555 1.671 1,729 1,608 1,802 1,783 1,694 1,884 1,874 1,869 1,922 2,020 1,949 2,101 2, 116 1, 986 2, 115 2, 193 2, 081 2, 166 2, 254 2, 176 2, 270 2,372 2,303 2,358 2,443 2,406 2,466 2, 904 2, 992 2, 817 Minnesota.... 990 1,652 1,656 1,598 1,728 1, 316 1, 338 1,723 1,715 1,921 2,023 2,727 2,667Missouri.... 1, 217 North Dakota.... South Dakota.... 1,402 1,497 1,509 1, 263 1, 243 1, 491 2, 155 2, 001 2, 247 1, 129 1.315 1,254 1,243 1,379 1,437 1,715 2,002 1,981 2, 384 1,604 1,876 1, 438 1, 571 1, 272 1, 668 1,377 1,612 1,398 1,681 1, 293 1, 595 1,364 1,628 1,668 1,963 1,469 1,976 1,782 2,110 1,771 2,114 1,908 2,2761,885 2,369 2, 204 2, 626 2,420 2,905 Nebraska 1,303 Kansas..... 1,334 1,287 1,443 1,578 1,782 1,722 1,762 1,732 1,795 1,883 2,073 2,075 2, 161 2,210 2,295 2,352 2,491 2,669 2,862 Southeast____ 984 953 1,022 1, 141 1,213 1, 267 1,256 1,343 1,423 1,467 1,507 1,585 1,610 1,664 1,748 1,837 1,954 2, 103 2,287 Virginia____ West Virginia____ 1, 502 1, 232 1, 272 1,770 1,584 1,552 2, 018 1, 698 1, 751 2, 605 2, 176 1, 150 1, 120 990 1, 470 1, 258 , 684 , 549 488 1,571 1.652 1,898 2, 267 1, 033 933 1, 282 1, 292 1, 326 1, 329 1, 491 1, 417 1, 610 1, 466 1,634 1,668 1, 895 1, 891 1,065 1, 228 Kentucky..... 1, 143 2, 246 1, 222 1, 239 1, 119 Tennessee____ North Carolina____ 1, 281 1, 313 1, 181 1, 543 1, 561 1, 377 1,620 1, 696 1, 727 1, 531 1.877 2, 227 2, 277 1,081 1, 229 1, 223 1,368 1,377 1,532 1,776 2.038 944 973 1, 419 1, 037 893 1, 377 1, 210 1, 369 1, 236 1, 436 1, 259 1, 510 1, 334 1,919 1,692 2,060 1,855 940 1, 139 1, 181 1, 160 1, 223 1, 199 1,626 1,429 626 1, 581 South Carolina.... 1,071 2,052 947 1, 259 2,379 968 1.034 1.241 1, 288 1, 375 1.469 1,609 1,639 1,678 1,775 2,009 Georgia...... 1, 446 1.519 1.879 2.174 Florida.....Alabama..... 1, 358 1, 006 1,526 1,124 1,520 1,100 1,620 1,233 1, 723 1, 304 1, 768 1, 371 1,827 1,404 1, 950 1, 488 1,970 1,508 2, 051 1, 577 2, 438 1, 922 2,614 2,066 1, 443 1, 071 1, 936 1, 465 2, 145 1, 673 2, 296 1, 778 Mississippi..... 908 1, 346 1, 044 1, 203 1, 666 1, 377 1, 205 1, 655 1, 372 1, 309 1, 748 1, 545 1,020 1,026 1, 040 1, 268 1, 436 1.486 1, 625 1.777 Louisiana..... Arkansas.... 1, 032 875 1, 120 1, 396 1, 142 1,500 1,194 1, 687 1, 486 1,943 1,746 2, 085 1, 843 2, 277 2, 010 1,843 1,627 1, 297 1, 431 1, 513 1, 555 1, 629 1, 783 1, 922 1, 187 1, 256 1,570 1,713 2.520 Southwest..... 1,836 1,899 1,978 2,024 2,095 2,200 2,338 1, 169 1, 291 1, 284 1, 469 1,507 1,667 2,462 2,542 Oklahoma.... 1, 143 1, 349 1, 391 1, 544 1, 467 1, 583 1, 445 1, 611 1,580 1,752 1,762 1,851 1,910 1,984 2, 121 2, 216 1, 144 1, 199 1,641 1,823 1,805 1,913 1,861 1,925 1,925 2,027 1, 992 2, 105 2,310 2,350 New Mexico..... 1, 366 1, 662 1,386 1,653 1, 412 1, 623 1, 504 1, 677 1,593 1,767 1,702 1,803 1, 917 1, 948 1,890 2,032 1, 953 2, 070 2, 015 2, 171 2, 052 2, 219 2, 100 2, 281 2, 235 2, 371 Arizona..... Rocky Mountain..... 1.419 1,360 1, 457 1,659 1,727 1,699 1,661 1,742 1,821 1,919 2,001 2,064 2, 108 2, 154 2, 284 2,324 2,386 2,536 2,697 1, 944 1, 720 2, 054 2, 010 1, 872 2, 234 2, 271 2, 033 2, 386 2, 266 2, 048 2, 419 2, 436 2, 398 2, 561 Montana.... 1,729 2,037 2, 266 2, 128 2,623 1,622 2,059 Idaho...... Wyoming..... 1,316 1, 249 1, 295 1, 443 1, 911 1,588 1,508 1,503 1, 539 1, 857 667 1,800 2,143 1, 849 2, 263 1, 913 2, 303 2,445 2,739 1,606 1, 669 1, 867 1,893 1, 819 1, 939 2, 435 1, 487 1, 309 2, 275 1, 968 1, 433 1, 240 1, 405 1, 244 1, 767 1, 578 1, 719 1, 553 Colorado..... 1,744 1,492 1, 830 1, 814 1, 625 2, 022 2, 196 1, 926 2, 343 2, 039 2,570 2,270 2,707 2,362 2,916 2, 425 2, 163 2, 483 2, 215 1, 541 1,794 1, 831 2 485 Far West..... 1,715 1, 689 1,801 1, 985 2, 103 2, 117 2, 239 2, 335 3,047 3,384 2, 144 2,400 2, 433 2, 567 2, 622 2, 694 2,811 2, 910 3, 176 2, 001 1, 821 Washington_____ 1,600 1,621 1, 569 1, 573 1,674 1,620 1, 821 1, 789 1, 919 1, 875 2,001 1,868 2, 038 1, 928 2, 093 2, 015 2, 170 1, 995 2, 231 2, 082 2, 318 2, 191 2, 349 2, 235 2, 455 2, 275 2, 593 2, 373 2,622 2,472 2,722 2,609 2,901 2,761 Oregon.... Nevada.... 2,500 3, 302 3, 261 3,497 3,457 $\frac{2,019}{1,852}$ 2 250 2, 431 2, 167 2, 437 2, 172 2,549 2,313 2,651 2,511 2,767 2,6512,856 2,710 2, 928 2, 777 3, 241 2, 887 3, 244 2, 997 3, 246 3, 142 California 2, 044 2, 419 2,275 1,837 2,357 1,987 2,846 2,369 2,704 2,488 2,807 2,639 3, 421 3, 124 Alaska_____ 1.407 1.354

Note.—Computed from unrounded data.

^{1.} Includes Alaska and Hawaii 1960-66 but not in earlier years.

		Table 4	1.—United	States	Table 5.—New England			Tab	le 6.—M	aine		7.—New shire	Hamp-	Table 8.—Vermont		
Line	Item	1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966
1	Personal income	494, 913	534, 816	580, 483	31, 378	33, 608	36, 415	2, 100	2, 273	2, 422	1,608	1, 733	1, 901	858	946	1,066
2 3	Wage and salary disbursements	331, 108 2, 701	356, 082 2, 714	391, 066 2, 729	21, 364 88	22, 798 87	24, 980 89	1, 352 21	1, 436 18	1, 556 20	1, 103	1, 184 7	1, 317 8	533 10	592 8	679 8
5	Mining Coal mining Crude petroleum and natural gas.	2, 701 4, 115 873	4, 324 915	2, 729 4, 517 956	(1)	(1)	27	i	1	ĩ	2	2	2	6	6	6
6 7	Mining and quarrying, except fuel	1, 288	2, 011 1, 398	2, 075 1, 486	(1)	26	(1) (1) 27	····i	1	1	2	2	2	⁽¹⁾ 6	(1) 6	6
8 9 10	Contract construction Manufacturing Durables	19, 446 107, 166 65, 970	21, 209 115, 570 71, 980	23, 264 128, 052 81, 033	1, 177 8, 262 5, 102	1, 260 8, 849 5, 547	1, 357 9, 880 6, 363	67 483 133	89 514 141	87 571 162	56 439 205	63 476 226	80 536 267	32 173 116	38 203 143	45 244
11 12	Nondurables Wholesale and retail trade	41, 196 55, 133	43, 590 59, 418	47, 019 64, 289	3, 159 3, 426	3, 302 3, 626	3, 518 3, 900	350 209	372	409 240	234 159	250 250 173	268 192	57 80	60 86	178 66 95
13	Finance, insurance, and real estate	15, 816 4, 012	16,780 4,277	18, 045 4, 624	1, 133 281	1, 185 297	1,273	47 15	223 49 15	53 17	45 12	49 13	53 14	21 7	23 8 15	26
15 16	Other finance, insurance, and real estate Transportation, communications, and public	11,804	12, 503	13, 421	852	888	953	32	34	36	33	35	39	14		18
17 18	utilities Railroads Highway freight and warehousing	26, 020 5, 304 5, 704	27, 519 5, 450 6, 216	29, 640 5, 541 6, 774	1, 284 142 315	1, 352 144 339	1,440 141 367	93 24 20	95 25 22	97 22 24	60 5 16	63 5 18	67 5 19	38 8 10	40 8 11	8 12
19	Other transportation	I 5 238 I	5, 525 10, 328	6, 161 11, 164	214 613	222 646	245 688	39	8 40	9 43	5 34	5 35	6 38	3 17	3 18	19
20 21 22 23 24 25	Communications and public utilities	38, 328 1, 960	41,569 2,090	45, 460 2, 263	2,605 105	2,856 112	3, 139 122	126 11	136 12	147 13	124 11	134 11	149 13 25	84 9	90 9	101 11
23 24	Business and repair services	1.000	7, 634 8, 453	7,952 9,518	419 503	431 547	446 621	28 12	28 13	30 15	22 15	23 15	18	15 6	16 6	17 8
25 26 27	Amusement and recreation Professional, social, and related services	2, 431 19, 005 61, 719	2, 621 20, 771 66, 258	2,820 22,907 74,290	109 1,469 3,307	114 1, 652 3, 497	122 1,827 3,809	70 300	5 77 3 07	5 85 336	$\begin{array}{c} 7 \\ 70 \\ 208 \end{array}$	8 77 214	9 85 996	5 49	6 53 97	7 59 110
28 29	Government. Federal, civilian Federal, military State and local	16, 990 9, 666	18, 042 9, 753	19,792 11,767	815 497	834 511	921 542	77 78	76 76	83 78	63 46	62 43	226 67 38	88 23 4	23 4	25 4
30 31	State and local Other industries	35, 063 664	38, 463 721	42,731 780	1, 996 57	2, 153 60	2, 346 65	145 5	154 5	175 6	98 2	109	122	61 1	70 1	81
32	Other labor income	16, 618	18, 631	20, 792	1, 121	1, 253	1, 407	66	74	82	58	64	74	29	33	39
33 34	Proprietors' incomeFarm	52, 315 12, 135	56, 682 14, 761	59, 277 16, 051	2, 529 197	2, 680 252	2, 763 260	· 244 76	290 113	281 97	130 6	138 8	144 10	112 33	115 35	131 49
35	Nonfarm	40, 180	41,921	43, 226	2, 332	2,428	2, 503	168	178	184	124	129	133	78	35 79	82
36	Property income		77, 096	83, 258	4,775	5, 201	5, 649	291	317	343	230	253	276	122	140	154
37 38	Transfer payments	36, 725 12, 500	39, 719 13, 394	43, 917 17, 827	2, 382 792	2, 521 845	2, 755 1, 140	200 53	211 56	235 75	129 42	138 44	152 61	84 22	88 23	95 30
90	Less; personal contributions for social insurance.	12, 300	10, 034	11,021	192	040	1, 140	33	30	13	42	44	01	22	20	30
=				<u>'</u>												
Line	Item	Table	e 16.—Del	aware	Table	17.— Ma	ryland		18.—Dis Columbia		Table 1	19.—Gree	at Lakes	Table	20.— Mi	chigan
Line	Item	Table 1964	16.— Del	aware	Table	17.— Ma	ryland 1966				Table 1	19.—Grea	t Lakes	Table	20.— Mi	chigan 1966
Line	Item Personal income	1964			-				Columbia	.						-
1 2	Personal income	1964 1,550 981	1965	1966 1,811 1,181	1964 9,755 7,119	1965 10, 681 7, 792	1966 11, 573 8, 536	1964	Columbia 1965	1966	1964 104, 786 72, 237	1965 115, 094 78, 880	1966 125, 063 86, 667	1964 22, 701 15, 888	1965 25, 447 17, 850	1966
1 2 3 4 5	Personal income	1964 1,550 981 6	1965 1,688 1,086	1,811 1,181 5	9,755 7,119 25 16 1	1965 10, 681 7, 792 24 18 1	1966 11,573 8,536 21 19	1964 2,822 1,904	1965 2, 957 1, 997	3, 182 2, 133	1964 104, 786 72, 237 274 473 148	1965 115, 094 78, 880 251 496 157	1966 125, 063 86, 667 239 517 169	1964 22, 701 15, 888 56 88	1965 25, 447 17, 850 51 95	27, 685 19, 558 50 101
1 2 3 4 5 6	Personal income. Wage and salary disbursements. Farms. Mining. Coal mining. Crude petroleum and natural gas. Mining and quarrying, except fuel.	1964 1,550 981 6 (¹)	1,688 1,086 (1) (1)	1,811 1,811 1,181 5 1	9,755 7,119 25 16 1 (1)	1965 10,681 7,792 24 18 1 (1)	1966 11,573 8,536 21 19 1 1 17	1964 2,822 1,904	1965 2, 957 1, 997 (1)	3, 182 2, 133 (¹)	1964 104, 786 72, 237 274 473 148 105 220	1965 115, 094 78, 880 251 496 157 102 238	1966 125, 063 86, 667 239 517 169 95 253	1964 22,701 15,888 56 88 10 79	1965 25, 447 17, 850 51 95 9	27, 685 19, 558 50 101 8
1 2 3 4 5 6 7 8 9	Personal income	1964 1,550 981 6 (¹) (¹) (¹) (1) (1) 437	1,688 1,086 6 (1) (1) (1) (2) 486	1,811 1,181 5 1 (1) (1) 86 526	9,755 7,119 25 16 1 (1) 15 470 1,631	1965 10, 681 7, 792 24 18 1 (1) 16 518 1, 735	1966 11,573 8,536 21 19 1 1 17 559 1,899	1964 2,822 1,904 (1) (1) 74 66	1965 2, 957 1, 997 (1) 72 68	3, 182 2, 133 (1) (1) 70 73	1964 104, 786 72, 237 274 473 148 105 220 3, 798 31, 764	1965 115, 094 78, 880 251 496 157 102 238 4, 349 34, 813	1966 125, 063 86, 667 239 517 169 95 253 4, 984 38, 340	1964 22,701 15,888 56 88 10 79 731 7,867	1965 25, 447 17, 850 51 95 96 917 8, 818	1966 27, 685 19, 558 50 101 8 93 1, 064 9, 580
1 2 3 4 5 6 7 8 9 10	Personal income	1,550 981 6 (1) (1) (1) (1) (1) (2) 437 101 336	1,688 1,086 (1) (1) (1) (2) 486 117 369	1,811 1,181 5 1 (1) (1) (1) 86 526 121 405	9,755 7,119 25 16 1 (¹) 1,631 966 665	1965 10, 681 7, 792 24 18 1 (!) 16 518 1, 735 1, 030 706	1966 11, 573 8, 536 21 19 1 1, 17 559 1, 899 1, 142 757	1964 2,822 1,904 (¹) 74 66 8 8 58	1965 2, 957 1, 997 (1) 72 68 8 60	3, 182 2, 133 (1) (1) 70 73 8 64	1964 104, 786 72, 237 274 473 148 105 220 3, 798 31, 764 23, 295 8, 470	1965 115, 094 78, 880 251 496 157 102 238 4, 349 34, 813 25, 826 8, 987	1966 125, 063 86, 667 239 517 169 95 25, 34, 984 38, 340 28, 658 9, 683	1964 22,701 15,888 56 88 10 79 731 7,867 6,504 1,364	1965 25, 447 17, 850 95 96 917 8, 818 7, 359 1, 459	27, 685 19, 558 50 101 8 93 1, 064 9, 580 8, 020 1, 560
1 2 3 4 5 6 7 8 9 10 11 12 13 14	Personal income. Wage and salary disbursements. Farms. Mining. Coal mining. Crude petroleum and natural gas. Mining and quarrying, except fuel. Contract construction. Manufacturing. Durables. Nondurables. Wholesale and retail trade. Finance, insurance, and real estate. Banking.	1964 1,550 981 6 (¹) (¹) (¹) 67 437 101 336 123 33 12	1,688 1,086 6 (¹) (¹) (²) 82 486 117 369 135 37	1,811 1,181 5 1 (1) (2) 86 526 121 405 148 40	9,755 7,119 25 16 (1) 15 470 1,631 966 6655 1,096 315 60	1965 10, 681 7, 792 24 18 1 (1) 16 518 1, 735 1, 030 706 1, 201 343 655	1966 11, 573 8, 536 21 19 1 1, 759 1, 899 1, 142 757 1, 341 373 70	1964 2,822 1,904 (1) (1) 74 66 8 8 205 69 12	1965 2, 957 1, 997 (1) 72 68 8 60 210 74 15	3, 182 2, 133 (1) 70 73 8 64 220 77	1964 104, 786 72, 237 274 473 105 220 3, 798 31, 764 23, 258 8, 470 11, 387 2, 839 692	1965 115, 094 78, 880 251 496 157 102 238 4, 349 34, 813 25, 826 8, 987 12, 466 3, 015 740	1966 125, 063 86, 667 239 517 169 95 253 4, 984 38, 340 28, 658 9, 683 13, 566 3, 265 807	1964 22, 701 15, 888 56 88 10 79 731 7, 867 6, 504 1, 364 2, 190 476 137	1965 25, 447 17, 850 51 95 986 917 8, 818 7, 359 1, 459 2, 517 519	27, 685 19, 558 50 101 8 93 1, 064 9, 580 8, 020 1, 560 2, 720 580
1 2 3 4 5 6 7 8 9 10 11 12 13	Personal income	1964 1,550 981 6 (¹) (¹) 67 437 101 336 123 33 31 22	1,688 1,086 6 (¹) (¹) (¹) (82 486 117 360 135 37 13 24	1,811 1,181 5 1 (1) (2) 86 526 121 405 148 400 144 26	9,755 7,119 25 16 1 (1) 1,631 966 6655 1,096 315 60 254	1965 10, 681 7, 792 24 18 1 (1) 16 518 1, 735 1, 030 706 1, 201 343 65 278	1966 11, 573 8, 536 211 19 1 17, 559 1, 899 1, 142 757 1, 341 373 70 303	1964 2,822 1,904 (i) (1) 74 66 8 8 205 69 912 57	1965 2, 957 1, 997 (1) 72 68 8 60 210 74 15 59	3, 182 2, 133 (t) (1) 70 73 8 64 220 71 15 62	1964 104, 786 72, 237 473 148 105 220 3, 798 31, 764 23, 295 8, 470 111, 387 2, 839 692 2, 147	1965 115, 094 78, 880 251 496 157 " 102 238 4, 349 34, 813 25, 826 8, 987 12, 466 3, 015 740 2, 275	1966 125, 063 86, 667 239 517 169 95 253 4, 984 38, 340 28, 658 9, 683 13, 566 3, 265 807 2, 458	1964 22, 701 15, 888 56 88 10 79 731 7, 867 6, 564 1, 364 2, 190 476 137 339	1965 25, 447 17, 850 51 95 9 86 917 8, 818 7, 359 1, 459 2, 517 519 150 369	27, 685 19, 558 50 101 8 93 1, 064 9, 580 8, 020 1, 560 2, 720 580 167 413
1 2 3 4 5 6 6 7 8 9 10 11 12 13 14 15 16 17	Personal income. Wage and salary disbursements. Farms. Mining. Coal mining. Crude petroleum and natural gas. Mining and quarrying, except fuel. Contract construction. Manufacturing. Durables. Nondurables. Wholesale and retail trade. Finance, insurance, and real estate. Banking. Other finance, insurance, and real estate. Transportation, communications, and public utilities. Railroads.	1964 1,550 981 6 (¹) (¹) (1) 437 101 336 123 33 12 22 56	1,688 1,086 6 (¹) (¹) (1) (1) 82 486 117 360 135 37 13 24 61	1,811 1,811 1,181 5 1 (1) (1) 86 526 121 405 148 400 14 26	9,755 7,119 25 16 1 15 470 1,631 966 655 1,096 315 60 254 539	1965 10, 681 7, 792 24 18 1, 735 1, 735 1, 736 1, 201 343 343 343 570 65 278	1966 11, 573 8, 536 21 19 1 1, 579 1, 899 1, 1899 1, 1757 1, 341 373 70 303 614 120	(1) (1) (2, 822 1, 904 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	2,957 1,997 (1) (1) 72 68 8 90 210 74 15 59 104	1966 3, 182 2, 133 (¹) (¹) 70 73 8 64 220 77 71 15 62 109 13	1964 104, 786 72, 237 473 148 105 220 3, 798 31, 764 23, 295 8, 470 11, 387 2, 839 692 2, 147 5, 219 1, 269	1965 115, 094 78, 880 251 496 102 238 4, 349 34, 813 25, 826 740 2, 275 5, 570 1, 319	1966 125, 063 86, 667 239 517 169 95 253 4, 984 38, 340 22, 683 13, 566 3, 265 807 2, 458 5, 931 1, 321	1964 22, 701 15, 888 56 88 10 79 731 7, 867 6, 504 1, 364 2, 190 476 137 339 911 147	1965 25, 447 17, 850 51 95 86 917 8, 818 7, 359 1, 459 2, 517 519 150 369 993 159	27, 685 19, 558 50 101 8 93 1, 064 9, 580 8, 020 1, 560 2, 720 167 413 1, 076
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Personal income. Wage and salary disbursements. Farms. Mining. Coal mining. Crude petroleum and natural gas. Mining and quarrying, except fuel. Contract construction. Manufacturing. Durables. Nondurables. Wholesale and retail trade. Finance, insurance, and real estate. Banking. Other finance, insurance, and real estate. Transportation, communications, and public utilities. Rallroads. Highway freight and warehousing.	1964 1,550 981 6 (¹) (¹) 67 437 101 336 123 33 12 22 56 15 14 6 21	1,688 1,086 6 (¹) (¹) (²) 82 486 117 369 135 37 13 24 61 156 7 23	1,811 1,181 51 (1) (2) 86 526 121 405 148 40 0 14 26 64 155 16 8 8	9,755 7,119 25 16 1 (1) 1,631 966 6655 1,096 315 60 254 539 115 101 120 204	1965 10, 681 7, 792 24 18 1 (1) 16 518 1, 735 1, 030 706 1, 201 343 65 56 65 570	1966 11, 573 8, 536 21 19 1 1, 17 559 1, 142 757 70 303 614	1964 2,822 1,904 (1) (1) 74 66 8 8 58 505 69 12 257 104	1965 2, 957 1, 997 (1) (1) 72 68 8 60 210 74 15 59 104 15 6 26 57	3, 182 2, 133 (1) 70 73 8 64 2220 777 15 62	1964 104, 786 72, 237 473 148 105 220 3, 788 31, 764 23, 295 8, 470 11, 387 2, 147 5, 219 1, 269 1, 461 564 1, 925	1965 115, 094 78, 880 251 496 157 102 238 4, 349 34, 813 25, 826 8, 987 12, 466 3, 015 740 2, 275 5, 570 1, 319 1, 609 606 2, 036	1966 125, 063 86, 667 239 517 199 253 4, 984 38, 340 28, 683 9, 683 13, 566 3, 265 807 2, 458 5, 931 1, 751 668 2, 191	1964 22,701 15,888 56 88 10 79 731 7,867 6,504 1,364 2,190 476 137 339 911	1965 25, 447 17, 850 51 95 86 917 8, 818 7, 359 1, 459 2, 517 519 150 369 993 159 308 83 444	27, 685 19, 558 50 101 8 93 1, 064 9, 580 8, 020 1, 560 2, 720 580 167 413 1, 076 161 161 328 95
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Personal income. Wage and salary disbursements. Farms. Mining. Coal mining. Crude petroleum and natural gas. Mining and quarrying, except fuel. Contract construction. Manufacturing. Durables. Nondurables. Wholesale and retail trade. Finance, insurance, and real estate. Banking. Other finance, insurance, and real estate. Transportation, communications, and public utilities. Railroads. Highway freight and warehousing. Other transportation. Communications and public utilities. Services.	1964 1,550 981 6 (¹) (¹) 67 437 101 336 123 33 31 12 222 56 15 14 6 21 97 3	1,688 1,086 6 (¹) (¹) (¹) (82 486 1177 3609 135 37 13 24 61 15 16 17 23 108 3	1,811 1,181 5 1 (1) (2) (3) (4) (5) (4) (5) (6) (12) (1) (1) (4) (5) (6) (6) (6) (6) (6) (6) (6) (7) (8) (8) (8) (8) (8) (8) (8) (8) (8) (8	9,755 7,119 25 16 1 (1) 15 470 1,631 966 655 1,096 315 60 254 539 115 101 120 204 840 322	1965 10, 681 7, 792 24 18 1, 735 1, 735 1, 736 1, 201 1, 201 120 111 120 220 946 34	1966 11, 573 8, 536 21 19 1 17 559 1, 899 1, 143 373 70 303 614 120 121 128 128 128 129 1, 10 10 10 10 10 10 10 10 10 10	1964 2,822 1,904 (1) (1) 74 66 8 8 205 69 12 57 104 16 6 8 28 359 359	2, 957 1, 997 (!) (!) (2) 68 80 210 74 15 59 104 15 6 26 6 27 379 20	1966 3, 182 2, 133 (t) 70 73 8 64 220 109 13 6 6 27 62 401 200	1964 104, 786 72, 237 473 148 105 220 3, 798 31, 764 23, 295 8, 470 11, 387 2, 839 2, 147 5, 219 1, 269 1, 461 1, 925 6, 903 286	1965 115, 094 78, 890 251 496 107 102 238 4, 349 34, 813 25, 8987 12, 466 3, 015 7, 40 2, 275 5, 774 0, 319 1, 609 6, 066 6, 036 7, 582 305 7, 582	1966 125, 063 86, 667 239 517 169 95 253 4, 964 38, 340 226, 658 3, 265 807 2, 458 5, 931 1, 751 1, 751 1, 751 6, 26 6, 26 8, 26 18, 301 332 18, 301 332	1964 22, 701 15, 888	1965 25, 447 17, 850 51 95 86 917 8, 818 7, 359 1, 459 2, 517 519 369 993 159 308 83 444 1, 634 500	27, 685 19, 558 50 101 8 93 1, 064 9, 580 8, 020 1, 520 1, 720 580 2, 720 167 413 1, 076 1328 952 1, 766 56
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Personal income. Wage and salary disbursements. Farms. Mining. Coal mining. Crude petroleum and natural gas. Mining and quarrying, except fuel. Contract construction. Manufacturing. Durables. Nondurables. Wholesale and retail trade. Finance, insurance, and real estate. Banking. Other finance, insurance, and real estate. Transportation, communications, and public utilities. Railroads. Highway freight and warehousing. Other transportation. Communications and public utilities. Services. Hotels and other lodging places. Personal services and private households. Business and repair services.	1964 1,550 981 6(1) (1) (2) 437 101 336 123 33 12 22 25 56 15 14 6 21 97 7 3 22 18	1,688 1,086 6 (¹) (¹) (¹) (²) 486 117 369 135 37 13 24 61 61 7 23 108 3 24 19	1,811 1,181 1,181 1,181 86 526 121 1405 144 26 64 15 16 8 25 122 3 225	9,755 7,119 25 16 1 (1) 15 470 1,631 996 665 1,096 315 101 120 204 840 32 156 201	1965 10, 681 7,792 24 18 1, 24 18 1, 735 1, 030 706 1, 201 120 111 120 220 946 34 167 232	1966 11, 573 8, 536 21 19 1 17, 559 1, 899 1, 142 757 70 303 614 120 121 128 245 1, 056 1, 777 36 1, 777 36 1, 177 280	1964 2,822 1,904 (1) (1) 74 66 8 8 205 69 12 57 104 16 6 8 28 354 359 18 70 46	2,957 1,997 (1) (2) (2) (3) (4) (5) (6) (8) (8) (9) (10) (74 (15) (9) (10) (10) (10) (10) (10) (10) (10) (10	1966 3, 182 2, 133 (¹) 70 73 8 64 2220 77 15 62 109 13 6 27 62 401 20 67 54	1964 104, 786 72, 237 274 473 148 105 220 3, 798 31, 764 23, 295 8, 470 11, 387 2, 839 692 2, 147 5, 219 1, 269 1, 461 1, 925 6, 903 286 1, 226 1, 226	1965 115, 094 78, 880 251 496 102 238 4, 349 34, 813 25, 826 8, 987 12, 466 3, 015 740 2, 275 5, 740 606 2, 036 7, 582 305 1, 305 1, 305	1966 125, 063 86, 667 239 517 169 35 4, 984 38, 340 28, 656 8, 683 13, 565 8, 07 2, 458 2, 191 8, 301 1, 332 1, 371 1, 616	1964 22, 701 15, 888	1965 25, 447 17, 850 51 95 86 917 8, 818 7, 359 1, 459 2, 517 519 150 369 993 159 308 83 444 1, 634 50 297	27, 685 19, 558 19, 558 93 1, 064 9, 580 8, 020 1, 560 2, 720 167 413 1, 076 161 328 95 492 1, 766 56 307 344
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Personal income. Wage and salary disbursements. Farms. Mining. Coal mining. Crude petroleum and natural gas. Mining and quarrying, except fuel. Contract construction. Manufacturing. Durables. Nondurables. Wholesale and retail trade. Finance, insurance, and real estate. Banking. Other finance, insurance, and real estate. Transportation, communications, and public utilities. Railroads. Highway freight and warehousing. Other transportation. Communications and public utilities. Services. Hotels and other lodging places. Personal services and private households. Business and repair services. Amusement and recreation. Professional, social, and related services.	1964 1,550 981 6(1) (1) (2) (3) 67 437 101 1336 123 33 12 22 25 56 15 14 6 21 97 3 22 21 8 5 49	1,688 1,086 6 (¹) (¹) (²) (²) 82 486 117 369 135 37 13 24 61 15 16 7 23 38 3 24 19 6 6 57	1,811 1,181 5 1 (1) (2) (86 526 521 1405 144 266 64 15 16 8 25 122 3 25 22 6 6 65	1964 9,755 7,119 25 16 1 (1) 15 470 1,631 966 665 1,096 254 539 115 101 120 204 84 32 156 201 43 408	1965 10, 681 7, 792 24 18 1, 18 1, 735 1, 030 65 1, 201 343 65 278 570 120 111 120 220 946 946 946 947 467	1966 11, 573 8, 536 21 19 1 17 559 1, 899 1, 142 373 70 303 303 614 120 121 128 245 1, 057 280 53 511	1964 2,822 1,904 (1) (1) 74 66 85 8 205 57 104 16 6 28 359 18 70 46 7 218	2, 957 1, 997 (1) (2) (2) (3) (4) (5) (6) (6) (6) (6) (6) (7) (7) (7) (8) (9) (9) (10) (10) (10) (10) (10) (10) (10) (10	1966 3, 182 2, 133 (¹) 70 73 8 64 220 777 15 62 109 13 6 27 401 20 67 54 8 8 253	1964 104, 786 72, 237 274 473 148 105 220 3, 798 31, 764 223, 295 8, 470 11, 387 2, 839 2, 147 5, 219 1, 269 1, 461 1, 269 1, 461 1, 925 6, 903 2, 147 6, 903 2, 147 3, 759	1965 115, 094 78, 880 496 157 102 251 434 34, 813 225, 826 8, 987 12, 466 3, 015 740 2, 275 5, 570 1, 319 1, 609 62, 036 7, 582 1, 305 1, 430 357 1, 430 4, 184	1966 125, 063 86, 667 239 55, 253 4, 984 38, 340 28, 656 9, 683 13, 566 9, 683 13, 561 1, 751 2, 458	1964 22, 701 15, 888	1965 25, 447 17, 850 51 95 867 8, 818 7, 359 1, 459 2, 517 519 150 369 993 159 308 83 444 1, 636 297 310 76 902	27, 685 19, 558 19, 558 101 8 93 1, 064 9, 580 1, 560 2, 720 1, 560 2, 720 1, 766 161 328 925 1, 766 56 307 344 82 977
1 2 3 4 4 5 5 6 7 8 9 10 111 122 13 144 115 116 177 188 199 20	Personal income. Wage and salary disbursements. Farms. Mining. Coal mining. Crude petroleum and natural gas. Mining and quarrying, except fuel. Contract construction. Manufacturing. Durables. Nondurables. Wholesale and retail trade. Finance, insurance, and real estate. Banking. Other finance, insurance, and real estate. Transportation, communications, and public utilities. Railroads. Highway freight and warehousing. Other transportation. Communications and public utilities. Services. Hotels and other lodging places. Personal services and private households. Business and repair services. Amusement and recreation. Professional, social, and related services. Government. Federal, civilian	1964 1,550 981 6 (1) (1) (2) (3) 67 437 101 336 123 33 12 22 22 25 56 15 14 6 21 97 3 22 22 18 5 5 49 160 28	1,688 1,086 (1) (1) (2) (3) (4) (4) (82 486 117 369 135 37 13 24 61 66 7 23 108 3 24 19 6 6 57 168 30	1,811 1,181 5 1 (*) (*) 86 526 121 405 144 26 64 15 16 8 25 22 6 6 65 187 322	1964 9,755 7,119 25 16 1 (1) 15 470 1,631 966 665 1,096 665 1,096 254 24 24 315 60 201 408 408 2,176 1,175	1965 10, 681 7, 792 24 18 1 (1) 16 518 1, 735 1, 030 706 1, 201 1343 65 278 570 120 210 220 220 34 167 232 47 467 2, 423 1, 325	1966 11, 573 8, 536 21 19 1 1 17 7559 1, 1942 1, 142 373 70 303 614 120 121 128 2457 1, 057 280 531 511 2, 639 1, 378	1964 2,822 1,904 (¹) (1965 2, 957 1, 997 (1) 72 68 8 60 21 74 15 59 104 15 6 6 6 6 6 6 6 8 232 1, 071 827	1966 3, 182 2, 133 (¹) 70 73 8 64 220 77 15 62 109 13 6 6 27 62 20 67 64 8 8 253 1, 164 883	1964 104, 786 72, 237 473 148 1005 220 31, 764 23, 295 84, 295 84, 295 11, 387 2, 839 11, 461 564 1, 925 6, 903 286 1, 296 1, 295 3, 759 9, 490 2, 045	1965 115, 094 78, 880 251 496 157 102 25, 286 8, 987 12, 466 3, 015 740 2, 275 5, 570 1, 319 1, 609 2, 036 7, 582 3, 055 1, 3457 4, 184 10, 240 2, 146	1966 125, 063 86, 667 239 95 11, 169 98, 683 13, 566 9, 683 13, 566 9, 683 13, 566 13, 265 807 2, 458 5, 931 1, 321 1, 751 1, 668 2, 191 8, 332 1, 371 1, 616 382 1, 371 1, 616 387 4, 595 11, 422 2, 364	1964 22, 701 15, 888	1965 25, 447 17, 850	27, 685 19, 558 50 101 8 93 1, 064 9, 580 8, 020 1, 560 2, 720 1, 560 167 413 1, 076 161 328 95 4, 766 307 344 482 977 2, 598
1 2 3 4 5 6 7 7 8 9 10 11 12 13 14 15 16	Personal income Wage and salary disbursements Farms Mining Coal mining Crude petroleum and natural gas Mining and quarrying, except fuel Contract construction Manufacturing Durables Nondurables Wholesale and retail trade Finance, insurance, and real estate Banking Other finance, insurance, and real estate. Transportation, communications, and public utilities Railroads Highway freight and warehousing Other transportation. Communications and public utilities. Services Hotels and other lodging places Personal services and private households Business and repair services Amusement and recreation Professional, social, and related services Government	1964 1,550 981 6 (¹) (¹) 67 437 101 336 123 33 12 222 56 151 14 6 21 97 3 222 188 5 49 1600 28 444 89	1,688 1,086 6 (¹) (¹) (¹) (82 486 117 360 135 37 7 13 24 61 15 16 16 17 7 7 23 108 3 24 19 6 57 168	1,811 1,181 1,181 5 1 (1) (1) 86 526 121 405 148 400 14 26 64 15 16 8 8 8 8 25 122 3 3 25 22 26 65 187	9,755 7,119 25 16 1 15 470 1,631 966 655 1,096 315 60 254 539 115 101 120 204 840 32 156 201 43 43 43 408 2,176	1965 10, 681 7, 792 24 18 1, 735 1, 735 1, 736 1, 201 1343 465 278 570 1200 111 120 946 34 167 232 247 47 2423 2, 427	1966 11, 573 8, 536 21 19 1 17 559 1, 899 1, 149 373 70 303 614 120 121 128 128 128 128 125 1, 057 366 177 280 53 51 2, 639	1964 2,822 1,904 (1) (1) (2) (1) (2) (3) (4) (2, 957 1, 997 (1) (2) (2) (3) (4) (4) (5) (6) (8) (8) (9) (9) (1) (1) (1) (1) (1) (1) (2) (8) (8) (9) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	1966 3, 182 2, 133 (¹) (¹) 70 73 84 220 77 15 62 109 13 6 27 401 20 67 62 401 20 67 54 8 8 253 1, 164	1964 104, 786 72, 237 473 148 105 220 3, 798 31, 764 23, 295 8, 470 11, 387 2, 839 1, 461 1, 925 6, 903 286 1, 296 1, 296 1, 296 1, 296 1, 297 3, 759 9, 490	1965 115, 094 78, 880 251 496 102 238 4, 349 34, 813 25, 826 7, 102 2, 275 5, 7740 2, 275 5, 5760 1, 319 1, 609 60, 60 2, 036 7, 582 3005 1, 305 1, 430 357 4, 184 10, 240	1966 125, 063 86, 667 239 517 169 59 253 4, 964 38, 340 226, 56 3, 265 807 2, 458 5, 931 1, 751 1, 751 6, 616 3, 326 2, 191 8, 301 332 1, 371 1, 616 3, 387 4, 598	1964 22, 701 15, 888	1965 25, 447 17, 850	27, 685 19, 558 19, 558 101 8 93 1, 064 9, 580 1, 560 2, 720 1, 560 2, 720 1, 766 161 328 925 1, 766 56 307 344 82 977
1 2 3 4 5 6 6 7 8 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 22 22 22 22 23 23 24 25 26 26 27 27 28 28 28 28 28 28 28 28 28 28 28 28 28	Personal income. Wage and salary disbursements. Farms. Mining Coal mining Crude petroleum and natural gas Mining and quarrying, except fuel. Contract construction. Manufacturing. Durables Nondurables Wholesale and retail trade. Finance, insurance, and real estate. Banking Other finance, insurance, and real estate. Transportation, communications, and public utilities. Railroads. Highway freight and warehousing. Other transportation. Communications and public utilities. Services. Hotels and other lodging places. Personal services and private households. Business and repair services. Amusement and recreation. Professional, social, and related services. Government. Federal, civilian Federal, military. State and local.	1964 1,550 981 6 (¹) (¹) (1) 336 123 32 12 22 56 6 21 14 97 3 22 18 85 49 160 28 44 89 2	1,688 1,086 6 (¹) (¹) (¹) (82 486 135 337 13 24 61 155 16 77 23 108 324 199 6 57 168 88 30 388	1,811 1,181 51 (1) (1) 86 526 121 405 148 40 0 14 26 64 155 16 8 25 122 6 65 187 32 43 112	1964 9,755 7,119 25 16 1 1 (1) 15 470 1,631 966 655 1,096 315 60 254 539 115 101 120 204 840 32 156 201 43 408 2,176 2,176 1,175 329 672	1965 10, 681 7, 792 24 18 1 (1) 65 618 1, 735 1, 030 706 65 278 570 120 946 344 167 232 477 467 2, 423 1, 325 344 754	1966 11, 573 8, 536 211 19 1 17 759 1, 899 1, 142 757 757 1, 341 373 303 614 120 121 1285 1, 057 386 177 280 53 511 2, 639 1, 378 428 832	1964 2,822 1,904 (1) (1) (2) (1) (2) (3) (4) (1965 2, 957 1, 997 (!) (!) 72 68 8 60 210 74 15 59 104 115 6 26 67 379 20 9 51 18 232 1, 071 827 120 123	1966 3, 182 2, 133 (') (') 70 73 8 64 220 77 75 62 109 13 6 27 401 20 67 54 8 253 1, 164 883 1, 164 141	1964 104, 786 72, 237 473 148 105 220 3, 798 31, 764 23, 235 8, 470 11, 387 2, 839 692 2, 147 5, 219 1, 269 1, 461 5, 245 6, 903 286 1, 296	1965 115, 094 78, 880 251 496 102 238 4, 349 34, 813 25, 826 7, 40 2, 275 5, 570 1, 319 1, 609 606 7, 582 1, 305 1, 305 1, 430 2, 146 611 7, 483	1966 125, 063 86, 667 239 517 169 952 253 4, 984 38, 340 28, 658 9, 683 13, 566 3, 265 807 2, 458 5, 931 1, 751 668 2, 191 1, 751 681 3, 1371 1, 6181 3, 1371 1, 6181 3, 1371 1, 6181 3, 1371 1, 6181 3, 1371 1, 6181 3, 1371 1, 6181 3, 364 7, 638 3, 305 3, 305 3, 305 3, 305 3, 305	1964 22, 701 15, 888	1965 25, 447 17, 850 9 86 917 8, 818 7, 359 1, 459 2, 517 519 369 993 159 308 83 444 1, 634 50 297 310 76 902 2, 285 338 121 1, 827	27, 685 19, 558 50 101 8 93 1, 064 9, 580 8, 020 1, 560 2, 720 580 167 413 1, 076 161 328 95 2, 780 307 344 8, 766 56 307 344 8, 77 2, 598 377 1, 131 2, 091
1 2 3 3 4 5 5 6 7 7 8 8 9 10 111 12 13 114 15 116 117 18 119 20 20 21 22 22 22 22 23 31 32 24 33 33 32 33	Personal income. Wage and salary disbursements. Farms. Mining. Coal mining. Crude petroleum and natural gas. Mining and quarrying, except fuel. Contract construction. Manufacturing. Durables. Nondurables. Wholesale and retail trade. Finance, insurance, and real estate. Banking. Other finance, insurance, and real estate. Transportation, communications, and public utilities. Railroads. Highway freight and warehousing. Other transportation. Communications and public utilities. Services. Hotels and other lodging places. Personal services and private households. Business and repair services. Amusement and recreation. Professional, social, and related services. Government. Federal, civilian Federal, military. State and local. Other labor income.	1964 1,550 981 6 (¹) (¹) (¹) 437 101 336 123 33 12 22 56 15 14 6 21 97 3 22 18 5 49 160 28 44 89 2 54	1,688 1,086 6 (¹) (¹) (¹) (82 486 135 37 13 24 61 15 16 7 7 23 108 3 24 119 6 57 168 30 38 100 2	1,811 1,181 51 (1) (1) 86 526 121 405 148 40 0 14 26 64 155 16 8 25 122 6 65 187 32 43 112 2 68	9,755 7,119 25 16 1 15 470 1,631 966 315 60 254 539 115 101 120 204 840 32 156 201 43 408 2,176 2,176 1,175 329 672 12	1965 10, 681 7, 792 24 18 1 (1) 16 518 1, 735 1, 030 706 1, 201 343 65 278 570 1200 946 34 167 232 47 242 47 242 1, 325 344 754 13 332	1966 11, 573 8, 536 21 19 1 17 759 1, 899 1, 142 775 77 1, 341 373 70 303 614 120 121 128 245 1, 057 36 177 280 53 1, 378 428 428 15 370 862	1964 2,822 1,904 (1) (1) (2) (1) (2) (3) (4) (2, 957 1, 997 (1) (2) (2) (3) (4) (4) (5) (6) (8) (8) (9) (10) (74 (15) (9) (10) (10) (10) (10) (10) (10) (10) (10	1966 3, 182 2, 133 (¹) (¹) 70 73 84 220 77 15 62 109 13 6 27 401 20 67 54 88 253 1, 164 883 1, 104 119	1964 104, 786 72, 237 473 148 105 220 3, 798 31, 764 23, 235 8, 470 11, 387 2, 839 1, 269 1, 269 1, 269 1, 269 1, 266 1, 296 1, 296 1, 296 1, 296 1, 296 1, 296 1, 296 1, 296 1, 296 1, 296 1, 296 1, 296 1, 296 1, 296 1, 296 1, 296 1, 296 1, 296 1, 298 1, 298 1, 387 3, 759 9, 490 9, 490 4, 088 9, 999	1965 115, 094 78, 880 251 496 107 102 238 4, 349 34, 813 25, 826 7, 406 2, 275 5, 570 1, 319 1, 609 606 7, 582 1, 305 1, 305 1, 305 1, 4184 10, 240 611 7, 483 98 4, 663 11, 206	1966 125, 063 86, 667 239 517 169 95 253 4, 984 38, 340 28, 683 13, 566 3, 265 807 2, 458 5, 931 1, 751 6, 619 8, 301 8, 301 1, 371 1, 616 6191 8, 301 387 4, 595 11, 422 2, 364 753 8, 305 5, 201 11, 799	1964 22, 701 15, 888	1965 25, 447 17, 850 51 95 86 917 8, 818 7, 359 1, 459 2, 517 519 150 369 993 159 308 83 444 1, 634 500 297 310 76 992 2, 285 2, 338 121 1, 827 20	27, 685 19, 558 50 101 8 93 1, 064 9, 580 8, 020 2, 720 580 167 413 1, 076 328 95 95 95 17, 766 307 344 82 977 2, 598 377 1, 131 1, 091 2, 291
1 2 3 3 4 4 5 6 6 7 7 8 8 9 9 10 111 12 13 114 15 16 16 17 7 18 8 19 20 21 22 22 24 25 26 27 7 28 9 30 31 32 33 33 34 35	Personal income. Wage and salary disbursements. Farms. Mining. Coal mining. Crude petroleum and natural gas. Mining and quarrying, except fuel. Contract construction. Manufacturing. Durables. Nondurables. Wholesale and retail trade. Finance, insurance, and real estate. Banking. Other finance, insurance, and real estate. Transportation, communications, and public utilities. Railroads. Highway freight and warehousing. Other transportation. Communications and public utilities. Services. Hotels and other lodging places. Personal services and private households. Business and repair services. Amusement and recreation. Professional, social, and related services. Government. Federal, civilian Federal, military. State and local. Other labor income. Proprietors' income. Farm. Nonfarm.	1964 1,550 981 6(1) (1) (2) (3) 67 437 101 336 123 33 12 22 25 56 15 14 6 21 97 3 22 21 18 5 49 160 28 44 89 2 2 54 114 87 87	1,688 1,086 (1) (2) (3) (4) (4) (5) (82 486 117 1369 135 37 13 24 461 15 16 67 7 23 108 3 24 19 6 6 57 168 30 38 100 2 62 129 37 92	1,811 1,181 5 1 (*) (*) 86 526 526 148 40 14 26 64 15 16 8 25 122 6 6 65 187 32 32 43 112 26 68 125 30 95	1964 9,755 7,119 25 16 1 (1) 15 470 1,631 966 665 1,096 665 1,096 315 60 254 40 32 156 60 201 43 43 43 43 41 120 204 84 176 1175 329 672 12 300 789 78 711	1965 10, 681 7, 792 24 18 1, 735 1, 735 1, 735 1, 201 120 111 120 220 111 120 220 47 74 77 467 2, 423 1, 325 344 754 13 332 855 101 754	1966 11, 573 8, 536 21 19 1 1 17, 559 1, 899 1, 142 373 70 303 303 614 120 121 128 245 1, 057 280 53 1, 057 280 53 1, 378 428 832 15 370 862 85 776	1964 2,822 1,904 (1) 74 66 88 205 69 12 57 104 16 6 6 28 54 34 70 46 71 18 11 55 133	1965 2, 957 1, 997 (1) 72 68 8 60 210 74 15 59 104 15 626 577 20 69 95 11 827 120 120 129	1966 3, 182 2, 133 (1) 70 73 8 64 220 77 15 62 109 13 6 6 27 62 401 20 67 54 8 83 1, 164 883 883 1, 164 883 883 1, 164 883 883 883 883 884 885 885 885 885 885 885 8	1964 104, 786 72, 237 274 473 148 105 279 3, 788 31, 764 23, 295 8, 470 11, 387 2, 839 692 2, 147 5, 219 1, 269 1, 461 1, 925 6, 903 3, 788 1, 226 1, 295 3, 759 9, 490 2, 045 6, 839 4, 088 9, 999 1, 943 8, 056	1965 115, 094 78, 880 251 496 157 102 251 434, 349 34, 813 25, 826 8, 987 12, 466 3, 015 740 2, 275 5, 570 1, 319 1, 609 2, 036 7, 582 7, 305 1, 430 357 4, 184 10, 240 2, 146 611 7, 483 38 4, 663 11, 206 2, 632 8, 574	1966 125, 063 86, 667 239 95 17, 169 95 28, 656 9, 683 13, 566 9, 683 13, 566 13, 265 807 2, 458 2, 191 8, 332 1, 371 1, 616 387 4, 598 11, 422 2, 364 7, 53 8, 305 103 5, 201 11, 799 2, 956 8, 843	1964 22, 701 15, 888	1965 25, 447 17, 850	1966 27, 685 19, 558 101 8 9, 580 9, 580 1, 560 2, 720 1, 560 167 413 1, 076 161 328 95 1, 766 307 344 82 2, 598 312 1, 201 2, 348 348 2, 000
1 2 3 3 4 4 5 6 6 7 7 8 8 9 100 111 12 13 114 15 116 117 18 119 200 211 222 22 22 29 30 31 33 34 4 35 5 36	Personal income. Wage and salary disbursements. Farms. Mining. Coal mining. Crude petroleum and natural gas. Mining and quarrying, except fuel. Contract construction. Manufacturing. Durables. Nondurables. Wholesale and retail trade. Finance, insurance, and real estate. Banking. Other finance, insurance, and real estate. Transportation, communications, and public utilities. Railroads. Highway freight and warehousing. Other transportation. Communications and public utilities. Services. Hotels and other lodging places. Personal services and private households. Business and repair services. Amusement and recreation. Professional, social, and related services. Government. Federal, civilian Federal, military. State and local. Other labor income. Proprietors' income. Farm. Nonfarm.	1964 1,550 981 6 (¹) (¹) (¹) 336 123 33 12 22 56 15 14 6 21 97 3 222 18 5 49 160 28 44 89 9 2 54 114 27 87 348	1,688 1,086 6 (¹) (¹) (¹) (82 486 1177 3699 135 377 13 24 61 155 16 77 23 108 32 44 199 6 577 1688 30 38 100 2 129 37 92 351	1,811 1,181 1,181 5 1 (1) (1) 86 526 121 405 148 40 40 40 14 26 64 65 122 22 66 65 187 32 43 112 2 68 125 30 95	9,755 7,119 25 16 1 1 (1) 15 470 1,631 966 655 1,096 315 60 254 539 115 101 120 204 840 32 156 201 43 408 2,176 1,175 329 672 12 300 789 78 711 1,235	1965 10, 681 7, 792 24 18 1, 735 1, 030 706 1, 201 343 65 278 570 1200 946 34 167 232 477 2, 423 1, 325 341 754 13 332 855 101 7,54	1966 11, 573 8, 536 21 19 1 17 759 1, 899 1, 142 373 70 303 614 120 121 128 245 1, 057 36 177 280 53 1, 378 428 822 15 370 862 855 776 1, 461	1964 2,822 1,904 (1) (1) (2) (1) (1) (1) (2) (3) (4) (1965 2, 957 1, 997 (!) (!) (!) 72 68 8 60 210 74 15 59 104 115 6 26 67 379 20 99 51 8 232 1, 071 1827 120 123 18 57 129 509	1966 3, 182 2, 133 (') (') 70 73 8 64 220 77 77 75 62 109 103 6 27 62 401 20 20 67 54 883 1, 164 883 1, 164 883 1, 164 141 19 61 133 552	1964 104, 786 72, 237 473 148 105 220 3, 798 31, 764 23, 235 8, 470 11, 387 2, 839 1, 269 1, 269 1, 461 5, 219 1, 461 5, 219 1, 461 5, 219 1, 269 1, 266 1, 296 6, 903 286 6, 298 6, 903 286 1, 298 4, 088 9, 999 1, 943 8, 056 14, 186	1965 115, 094 78, 890 251 496 167 102 238 4, 349 34, 813 25, 896 7, 12, 466 3, 015 7, 40 2, 275 5, 570 1, 609 60, 60 67, 582 1, 430 61, 305 1, 430 2, 146 611 7, 483 11, 206 2, 632 8, 574 15, 783	1966 125, 063 86, 667 239 517 169 95 253 4, 984 38, 340 228, 683 13, 566 3, 265 807 2, 458 5, 931 1, 751 668 11, 321 1, 751 616 6191 8, 301 387 4, 595 11, 422 2, 364 753 8, 305 5, 201 11, 799 2, 956 8, 843 17, 049	1964 22, 701 15, 888	1965 25, 447 17, 850	27, 685 19, 558 50 101 8 93 1, 064 9, 580 8, 020 1, 560 2, 720 1, 560 167 417 1, 076 161 328 95 4, 762 1, 766 307 344 8, 977 2, 598 312 2, 977 2, 598 312 2, 91 22 1, 220 2, 348 348 2, 000 3, 595
1 2 3 3 4 4 5 6 6 7 7 8 8 9 9 10 111 12 13 114 15 16 16 17 7 18 8 19 20 21 22 22 24 25 26 27 7 28 9 30 31 32 33 34 35	Personal income. Wage and salary disbursements. Farms. Mining. Coal mining. Crude petroleum and natural gas. Mining and quarrying, except fuel. Contract construction. Manufacturing. Durables. Nondurables. Wholesale and retail trade. Finance, insurance, and real estate. Banking. Other finance, insurance, and real estate. Transportation, communications, and public utilities. Railroads. Highway freight and warehousing. Other transportation. Communications and public utilities. Services. Hotels and other lodging places. Personal services and private households. Business and repair services. Amusement and recreation. Professional, social, and related services. Government. Federal, civilian Federal, military. State and local. Other labor income. Proprietors' income. Farm. Nonfarm.	1964 1,550 981 6 (¹) (¹) (1) 336 123 312 222 56 16 17 197 322 18 18 5 19 100 28 44 49 114 27 87 348 83	1,688 1,086 (1) (2) (3) (4) (4) (5) (82 486 117 1369 135 37 13 24 461 15 16 67 7 23 108 3 24 19 6 6 57 168 30 38 100 2 62 129 37 92	1,811 1,181 5 1 (*) (*) 86 526 526 148 40 14 26 64 15 16 8 25 122 6 6 65 187 32 32 43 112 26 68 125 30 95	1964 9,755 7,119 25 16 1 (1) 15 470 1,631 966 665 1,096 665 1,096 315 60 254 40 32 156 60 201 43 43 43 43 41 120 204 84 176 1175 329 672 12 300 789 78 711	1965 10, 681 7, 792 24 18 1, 735 1, 735 1, 735 1, 201 120 111 120 220 111 120 220 47 74 77 467 2, 423 1, 325 344 754 13 332 855 101 754	1966 11, 573 8, 536 21 19 1 1 17, 559 1, 899 1, 142 373 70 303 303 614 120 121 128 245 1, 057 280 53 1, 057 280 53 1, 378 428 832 15 370 862 85 776	1964 2,822 1,904 (1) 74 66 88 205 69 12 57 104 16 6 6 28 54 34 70 46 71 18 11 55 133	1965 2, 957 1, 997 (1) 72 68 8 60 210 74 15 59 104 15 626 577 20 69 95 11 827 120 120 129	1966 3, 182 2, 133 (1) 70 73 8 64 220 77 15 62 109 13 6 6 27 62 401 20 67 54 8 83 1, 164 883 883 1, 164 883 883 1, 164 883 883 883 883 884 885 885 885 885 885 885 8	1964 104, 786 72, 237 274 473 148 105 279 3, 788 31, 764 23, 295 8, 470 11, 387 2, 839 692 2, 147 5, 219 1, 269 1, 461 1, 925 6, 903 3, 788 1, 226 1, 295 3, 759 9, 490 2, 045 6, 839 4, 088 9, 999 1, 943 8, 056	1965 115, 094 78, 880 251 496 157 102 251 434, 349 34, 813 25, 826 8, 987 12, 466 3, 015 740 2, 275 5, 570 1, 319 1, 609 2, 036 7, 582 7, 305 1, 430 357 4, 184 10, 240 2, 146 611 7, 483 38 4, 663 11, 206 2, 632 8, 574	1966 125, 063 86, 667 239 95 17, 169 95 28, 656 9, 683 13, 566 9, 683 13, 566 13, 265 807 2, 458 2, 191 8, 332 1, 371 1, 616 387 4, 598 11, 422 2, 364 7, 53 8, 305 103 5, 201 11, 799 2, 956 8, 843	1964 22, 701 15, 888	1965 25, 447 17, 850	1966 27, 685 19, 558 93 1, 064 9, 580 8, 020 1, 560 2, 720 580 167 413 1, 076 328 492 1, 766 56 307 344 82 977 2, 598 377 131 2, 091 22 1, 220 2, 348 348 2, 003 3, 595 1, 738

[Millions of dollars]

Table 9	-Massa	chusetts	Table 10	.—Rhod	e Island	Table 11.—Connecticut			Table	2 12.—M	deast	Table	13Nev	v York	Table	i4.—New	Jersey	Table 1	sylvania	Line	
1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966	
15, 431	16, 440	17, 675	2, 352	2, 509	2, 730	9, 030	9, 708	10, 621	120, 729	128, 774	138, 436	56, 156	59, 499	63, 669	20, 550	22, 095	23, 767	29, 896	31, 855	34, 434	1
10, 563 23	11, 238 24	12, 186 25	1,618	1,740 4	1, 912 4	6, 196 23 7	6, 608 25 7	7, 330 24	82, 233 217	87, 481 208	94, 771 179	37, 435 84	39, 380 78	42, 281 68	14, 627 45	15, 646 45	17,000 42	20, 168 57	21, 581 54	23, 641 43	2 3
(1) (1)	(1)	9	1	1	1	(1) (1)	(1) (1)	(1) (1)	401 220 35	413 222 37	424 225 38	70 1 16	75 1 17	80 2 19	33 2 1	34 2 1	34 2 1	281 215 18	286 217 18	290 220 17	2 3 4 5 6 7 8 9
9 572 3, 725	9 596 3, 952	636 4, 338	1 89 596	1 95 649	1 104 719	6 361 2,847	379 3,056	7 406	146 4, 349 27, 583	154 4, 572 29, 385	161 4, 923 31, 873	53 1, 893 11, 039	57 1,868 11,638	1, 965 12, 511	29 874 5, 814	30 933 6, 241	31 975 6 765	48 971 8, 596	51 1,099	53 1, 268	7 8
2, 106 1, 619	2, 269 1, 683	2, 566 1, 772	343	391	435 284	2, 199 648	2, 386 669	3, 473 2, 754 718	15, 668 11, 915	16, 879 12, 506	18, 548 13, 325	5, 855 5, 184	6, 254 5, 384	6, 847 5, 663	3, 161 2, 653 2, 374	3, 426 2, 815	6, 765 3, 730 3, 035	5, 576 3, 020	9, 216 6, 044 3, 172	10, 100 6, 700 3, 400	10 11
1,817 587 155	1,924 616 162	2,067 663 175	253 252 74 17	268 268 79 19	288 84 21	908 358 75	953 370 80	1, 018 395 86	13, 488 4, 795 1, 209	14, 364 5, 038	15, 329 5, 425 1, 372	6,717 $2,871$ 737	7,096 2,999 775	7,452 3,239 835	2, 374 686 158	2, 544 722 169	2,755 778 179	2,975 820 229	3, 178 863 244	3, 413 918 259	10 11 12 13 14 15
432	454	487	57	59	63	282	290	309	3, 586	1, 280 3, 758	4, 053	2, 134	2, 224	2,404	528	553	598	591	620	659	ļ
673 55 161	713 56 175	759 54 188	92 7 27	96 7 29	102 7 31	329 43 79	345 44 85	371 45 93	6,852 1,100 1,297	7,163 1,135 1,399	7,684 1,133 1,504	3, 295 368 460	3, 422 372 491	3, 693 370 517	1, 206 146 338	1,279 151 368	1,387 152 407	1,652 440 378	1,726 461 406	1,818 463 437	16 17
142 314	149 334	165 351	27 12 45	13 47	14 50	43 164	44 172	47 187	1,892 2,564	1,953 2,676	2, 163 2, 884	1,242 1,225	1,280 1,278	1,426 1,380	293 429	310 450	349 478	203 631	210 649	224 693	17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
1,436 48 195	1, 594 52 202	1,760 56 208	166 5 31	181 5 32	197 6 33	670 22 129	720 22 131	786 24 134	10, 689 515 1, 747	11,421 526 1,791	12, 363 540 1, 823	5, 573 313 860	5,891 312 878	6,324 312 883	1,713 65 284	1,828 67 291	1,994 72 300	2, 107 85 355	2, 268 89 362	2,465 96 372	21 22 23
319 52	350 55	405 58	24 10	32 27 10	31 11	127 30	134 31	146 33	2, 575 683	2,783 709	3, 102 760	1,421 457	1, 540 467	1,708 498	544 86	559 89	611 96	346 85	382 92	427 99	24 25
821 1,690 448	936 1,775 456	1, 034 1, 893 488	96 340 91	106 365 97	116 408 110	362 681 112	403 739 120	448 836 148	5, 169 13, 721 4, 545	5, 612 14, 767 4, 832	6, 138 16, 406 5, 144	2, 522 5, 830 1, 222	2,693 6,246 1,246	2,924 6,878 1 282	735 1,860 452	1, 994 483	914 2, 240 553	1, 237 2, 686 889	1,342 2,865 921	1,471 3,299 1,016	26 27
201 1,040	211 1,108	219 1, 186	101 147	112 156	128 171	66 50 4	64 556	76 613	1, 131 8, 046	1,137 8,798	1, 345 9, 917	1, 222 278 4, 330	276 4,724	1, 282 293 5, 303	226 1, 182	221 1, 289	284 1,403	138 1,658 23	137 1,808 25	156 2, 127	29 30
32 545	605	36 673	82	4 93	4 105	13 342	14 383	14 435	138 4, 170	151 4,628	165 5, 093	61 1,846	67 2,030	72 2, 222	797	26 895	988	23 1, 117	25 1, 251	26 1,384	31 32
1, 154 43	1, 197 48	1, 234 51	166	174 4	180	722 36	766 44	794 48 746	10, 103 692	10, 509 813	10, 862 868	4, 863 272	4, 970 322	5, 173 379	1, 570 57	1, 646 71	1, 705 83	2, 634 258	2,779 282	2, 864 290	33 34
1, 111	1,148	1,183	163	170	175	687	723	ł	9,411	9, 696	9, 995	4, 591	4, 649	4,794	1, 513	1,575	1,622	2, 375	2, 497	2, 574	35
2, 315 1, 245	2, 499 1, 317	2, 706 1, 432	346 208	359 219	391 242	1, 471 516	1, 633 548	1, 781 599	18, 428 8, 846	19, 905 9, 497	21, 582 10, 439	9, 327 4, 042	10, 137 4, 407	11, 015 4, 856	2, 762 1, 324	3, 061 1, 418	3, 315 1, 540	4, 273 2, 469	4, 499 2, 576	4, 862 2, 803	36 37
391	416	556	68	76	99	217	230	319	3, 052	3, 246	4, 311	1, 356	1, 425	1,878	531	572	781	765	831	1, 120	38
Tabl	le 21.—O	hio	Table	22.—In	diana	Tabl	e 23.—III	inois	Table	24.— Wis	consin	Tab	le 25.—P	lains	Table	26.— Mir	nesota	Tal	ole 27.—I	o wa	
1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966	Line
26, 821	29, 139	31,670	12, 577	14,030	15, 230	32, 247	35, 133	38, 089	10, 439	11, 345	12, 390	37, 958	41,844	45, 355	8, 622	9, 498	10, 373	6, 649	7, 522	8, 258	1
18, 680 54	20, 270 47	22, 206 43	8, 760 39	9, 603 36	10, 618 34	22, 108 76	23, 810 69	26, 192 68	6, 801 50	7,347 47	8, 093 43	22, 952 280	24, 504 269	26, 891 273	5, 583 48	6, 037 47	6, 655 37	3, 599 68	3,876 66	4,349 73	2 3
131 59 34	136 61 32	141 67 30	58 22 10	57 22 9	57 23 10	179 67 51	191 73 52	197 79 47	(1)	18	(1)	270 10 84	288 11 82	298 11 80	(1) 96 1	106 (¹)	(1) 1	18 1 (1)	19 (¹)	22 1 1	5 6
38 939	1,080	1, 261	26 499	25 562	25 639	61 1, 246	66 1,368	72 1,520	382	(1) 18 423	1 500	176 1, 453	195 1,608	208 1,719	94 371	104 425	112 476	16 207	18 229	20 281	2 3 4 5 6 7 8 9
8, 552 6, 185 2, 367	9, 332 6, 810 2, 522	10, 302 7, 558 2, 744	4, 137 3, 163 974	4, 564 3, 537 1, 027	5,060 3,956 1,103	8, 238 5, 456	8, 905 5, 957 2, 948	9, 918 6, 744	2, 969 1, 987 982	3, 193 2, 164 1, 030	3, 480 2, 378 1, 102	6, 292 3, 415	6, 713 3, 718	7, 607 4, 382	1, 555 805 750	1, 695 902 793	1, 926 1, 073 853	1, 143 632	1, 233 701 522	1, 409 836 573	10
2, 866 663	3, 092 702	3, 315 749	1, 287 322	1, 401 342	1, 103 1, 548 374	2,782 3,993 1,123	4, 305 1, 183	3, 174 4, 715 1, 274	1, 052 255	1, 150 269	1, 102 1, 267 288	2,877 4,397 1,130	2,995 4,707 1,194	3, 225 5, 126 1, 278	1, 112 288	1, 194 301	1, 304 322	510 681 174	532 736 185	820 201	11 12 13
158 505	165 537	176 573	79 244	86 256	95 279	254 869	269 914	292 982	65 190	70 199	77 211	323 807	342 851	368 910	79 209	84 218	90 232	54 120	58 127	63 138	14 15
1, 346 343	1, 420 355	1,508 353	612 168	665 180	708 176	1,901 525	2, 013 535	2, 132 537	448 85	479 91	507 95	2, 186 681	2, 297 695	2, 441 711	502 155	534 160	571 167	296 89	309 88	330 90	16 17
395 128 480	435 128 502	478 137 540	181 42 221	200 46 239	220 50 262	481 268 626	526 295 657	573 330 692	129 48 186	140 54 194	152 55 205	471 287 746	516 306 779	560 335 835	96 89 163	108 94 172	119 103 183	69 18 120	76 19 126	84 21 135	18 19 20
1, 688 60	1,849 65	2, 026 71	665 28	724 30	802 34	2, 459 125	2, 681 127	2, 945 137	636 29	694 32	763 34	2, 591 118	2, 798 124	3, 048 133	690 33	754 34	824 36	374 15	409 16	449 18	20 21 22 23 24 25 26 27 28 29
320 308 90	339 337 96	358 381 103	141 87 29	151 96 30	162 110 32	387 537 119	405 594 125	424 675 138	107 82 29	113 92 31	119 107 31	360 109	483 393 116	508 434 121	106 98 26	112 109 29	120 124 30	73 45 15	76 51 15	80 56 16	23 24 25
909 2, 415	1,011 2,584	1,112 2,837	380 1, 131	416 1, 244	463 1,386	1, 290 2, 868	1, 428 3, 067	1,570 3,390	389 982	427 1,061	472 1, 211	1,540 4,304	1,683 4,576	1,851 5,043	427 911	470 972	515 1,070	226 627	251 678	280 750	26 27
683 142 1, 590	722 143 1,719	765 178 1,893	228 62 841	242 61 941	275 74 1,037	672 240 1,956	693 248 2,126	777 331 2, 282	143 41 797	152 37 871	170 39 1,002	1,015 572 2,717	1,067 550 2,959	1, 170 623 3, 249	177 38 696	184 36 751	206 41 823	132 18 477	139 17 523	155 20 575	28 29 30
26 1, 121	28 1, 268	26 1,414	496	9 570	10	26 1, 157	29 1,302	32	375	12 424	13 470	1, 108	1,230	58 1,382	274	308	13 348	11	12	13 226	31 32
		1,414	430	910	041	1, 10,	1,002]	313		470	1, 100	1,200	1,302	214	300]	130	220	
2, 300	2, 463	2,685	1, 275	1,615	1,630	3,098	3,519	3,591	1, 288	1,404	1,545	6,007	7,490	7,961	1,073	1,332	1,447	1,480	1,884	2,015	33
2,300 323 1,977	2, 463 397 2, 066	552 2, 132	304 971	572 1,043	555 1,074	2, 473	905 2, 614	2, 695	408 880	1,404 492 912	1,545 605 940	2, 565 3, 442	7, 490 3, 914 3, 576	7,961 4,274 3,687	1,073 345 728	1,332 581 751	1,447 673 774	776 704	1,884 1,133 751	1, 240 775	33 34 35
2,300 323 1,977 3,561	2, 463 397 2, 066 3, 906	2, 132 4, 203	304 971 1,529	1,043 1,685	1,074 1,820	2, 473 4, 695	905 2,614 5,22 8	2, 695 5, 660	408 880 1,482	492 912 1,643	605 940 1,771	2, 565 3, 442 5, 857	3, 914 3, 576 6, 410	4, 274 3, 687 6, 878	345 728 1, 234	581 751 1,324	673 774 1,433	776 704 1,046	1, 133 751 1, 188	1, 240 775 1, 280	35 36
2,300 323 1,977	2, 463 397 2, 066	552 2, 132	304 971	572 1,043	555 1,074	2, 473	905 2, 614	2, 695	408 880	492 912	605 940	2, 565 3, 442	3, 914 3, 576	4, 274 3, 687	345 728	581 751	673 774	776 704	1, 133 751	1, 240 775	35

Line	Item	Table	====== e 28.—Mis	seouri	Table 29.—North Dakota			Table 30.—South Dakota			Table	31.—Neb	raska	Table 32.—Kansas		
		1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966
1	Personal income	11, 023	11, 980	12, 856	1, 288	1, 500	1, 533	1,319	1, 512	1, 643	3, 484	3, 832	4, 181	5, 572	6, 001	6, 511
2 3	Wage and salary disbursementsFarms	7,041 48	7, 566 47	8, 287 47	694 23	734	773 24	688 18	714 16	760 17	1, 948 37	2, 029 34	2, 170 39	3, 399 39	3, 548 36	3,897 36
4 5	Mining	42	48 5	51 5	10	25 11 2	12	14	(1)	(1)	10	10	ĬĬ	79	78	75
6 7	Crude petroleum and natural gas	1 37	1 43	1 45	7	9	2 9 1	(l) 14	(i) 14	(i) 14	5 5	4	4 6	68 9	66 9	64 9
8 9	Manufacturing	428 2, 221	481 2, 364	496 2, 633	78 35	74 40 17	56 47 21 25	46 73 18	45 73	41 81	127 372	135 384	144 431	197 894	219 924	224 1,082
10 11	DurablesNondurables	1, 257 964	1, 353 1, 011	1, 552 1, 081	13 22 153	17 23	21 25 170	56	73 19 54	23 58	147 225 375	161 223 397	196 235 429	543 351	564 360 635	681 401
12 13 14	Wholesale and retail trade Finance, insurance, and real estate Banking	1,336 349 88	1, 429 370	1, 547 396 99	27 11	23 162 29 11	30 12	147 30 14	155 32 15	165 34 16	119 31	126 32	133 35	593 141	150 49	690 162 53
15 16	Other finance, insurance, and real estate Transportation, communications, and public utilities.	261 694	93 278 739	297 784	16 69	18 70	18 75	16 54 11	17 57	18 60	88	93 220	98 231	46 95 359	101	108
17 18	Railroads	158 176	167 192	163 207	29 9	28 11	29 11	14	11 15	11 15	95 38 16	98 40	100 42	145 70	144 76	151 82
19 20	Other transportation	129 231	142 238	157 257	3 27	4 28 91	3 0	4 26 92	28 97	30	16 63	16 66	42 17 73 261	28 116	28 120	30 128
21 22	Services Hotels and other lodging places Personal services and private households	792 38	851 38	921 42	85 5	91 5 15	98	92 4 16	4	103 4 17	63 229 10	241 11	11	330 14	355 15	392 16
24	Business and repair services	147 132 37	152 140 40	160 153 42	14 5 2	15 5 2	16 6 3	7	16 7 4	8 5	41 32 8	42 33 9	44 34 9	66 42 16	69 47 16	72 55 17
26 27	Amusement and recreation Professional, social, and related services Government	438 1, 122	480 1, 227	523 1,400	59 213	$\frac{63}{229}$	69	61 210	65	70 242	137 461	147 476	162 485	192 759	208 774	232 838
20 21 22 23 24 25 26 27 28 29 30	Federal, civilian Federal, military	347 141	374 147	418 202	46 52	48 58	259 51 68	59 35	221 62 35	65 38	106 101	107 93	109 87	149 187	153 164	168 167
30 31	State and localOther industries	635 9	706 10	779 11	116 2	$\begin{vmatrix} 122 \\ 2 \end{vmatrix}$	140 2	117 3	125 3	139 3	254 6	276 6	290 7	423 8	457 9	503 9
32	Other labor income	360	400	445	25	28	30	27	29	31	84	91	100	162	177	202
33 34	Proprietors' income	1, 326 396	1, 558 600	1, 532 544	299 183	436 313	409 283	307 171	433 300	493 355	655 324	855 507	1, 002 643	867 371	992 480	1, 062 536
35	Nonfarm	930	958	988	116	123	127	135	134	138	331	348	359	496	512	527
36 37	Property income		1, 784 959	1, 909 1, 067	199 102	222 112	236 125	213 115	243 125	260 138	629 249	670 271	716 301	867 409	978 444	1, 045 490
38	Transfer payments	268	286	385	31	32	40	31	32	40	81	84	108	132	139	185
		Table 40.—Georgia			Table 41.—Florida			Table 42.—Alabama			Table 43.—Mississippi			Table 44.—Louisiana		
Line	w.,										i					
	Item	1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966
1		1964	1965	1966	1964	1965	1966)	1965	<u> </u>	1964	1965 3, 751	1966 4, 153	1964	1965 7,423	1966
2	Personal income Wage and salary disbursements	8, 647 6, 011	9, 544	10, 579	12, 982 7, 963	14, 132 8, 733	15, 410 9, 674	6, 099 4, 126	6, 700 4,519	7, 254 4, 972	3, 423 2, 007	3, 751 2, 231	4, 153 2,501	6, 788 4, 355	7,423 4,800	8, 235 5, 387
2 3 4	Personal income	8,647 6,011 59 28	9, 544	10, 579	12, 982	14, 132	15, 410 9, 674 156 62	6, 099 4, 126 34 48	6,700 4,519 30	7, 254 4, 972 37 47	3, 423 2, 007 58	3, 751 2, 231 58	4, 153 2,501 51 37	6,788	7,423	8, 235
2 3 4 5 6	Personal income Wage and salary disbursements Farms Mining Coal mining Crude petroleum and natural gas.	8,647 6,011 59 28	9,544 6,610 54 29	10,579 7,440 41 32 (1) (1)	12, 982 7, 963 129 52	14, 132 8, 733 142 57	15, 410 9, 674 156 62 (1) 8	6,099 4,126 34 48 32 2	6,700 4,519 30 49 33 2	7, 254 4, 972 37 47	3, 423 2, 007 58 38 (1) 34	3,751 2,231 58 36 (1) 32	4, 153 2,501 51 37 (1) 32	6,788 4,355 45 321	7,423 4,800 43 351	8, 235 5, 387 38 380 354
2 3 4 5	Personal income Wage and salary disbursements Farms Mining Coal mining Crude petroleum and natural gas Mining and quarrying, except fuel Contract construction Manufacturing.	8, 647 6, 011 59 28 (1) (1) 27 291 1, 750	9,544 6,610 54 29 (1) (1) (29 349	10, 579 7, 440 41 32 (¹) (¹) (¹) 32 375	12, 982 7, 963 129 52 6 46 646	14, 132 8, 733 142 57 7 50 761	15, 410 9, 674 156 62 (1) 8 54 771	6, 099 4, 126 34 48 32 2 14 231	6,700 4,519 30 49 33 2 14 263 1,448	7, 254 4, 972 37 47 31 2 14 298 1, 580	3, 423 2, 007 58 38 (1) 34 4 113 565	3, 751 2, 231 58	4, 153 2,501 51 37 (1) 32 5 165 745	6,788 4,355 45 321 300 20 333 880	7,423 4,800 43 351 329 23 417 949	8, 235 5, 387 38 380
2 3 4 5 6 7 8 9 10	Personal income	8, 647 6, 011 59 28 (1) (1) 27 291 1, 750 644 1, 106	9,544 6,610 54 29 (1) (1) 29 349 1,962 746 1,216	10,579 7,440 41 32 (1) (1) 32 375 2,203 857 1,345	12, 982 7, 963 129 52 6 46 646 1, 296 721 576	14, 132 8, 733 142 57 7 50 761 1, 415 794	15,410 9,674 156 62 (1) 8 54 771 1,627 942 685	6,099 4,126 34 48 32 2 14 231 1,279 687 592	6,700 4,519 30 49 33 2 14 263 1,448	7, 254 4, 972 37 47 31 2 14 298 1, 580	3, 423 2, 007 58 38 (1) 34 4 113 565	3, 751 2, 231 58 36 (1) 32 4 143 643 347	4, 153 2,501 51 37 (1) 32 5 165 745	6,788 4,355 45 321 300 20 333 880 369 511	7,423 4,800 43 351 329 23 417 949	8, 235 5, 387 38 380 354 25 550 1, 051 464 586
2 3 4 5 6 7 8 9 10 11 12 13	Personal income Wage and salary disbursements Farms Mining Coal mining Crude petroleum and natural gas Mining and quarrying, except fuel Contract construction Manufacturing Durables Nondurables Wholesale and retail trade Finance, insurance, and real estate	8, 647 6, 011 59 28 (1) (1) 27 291 1, 750 644 1, 106 1, 063 289	9,544 6,610 54 29 (1) (1) 29 349 1,962 746 1,216 1,179 312	10, 579 7, 440 41 32 (¹) (¹) 375 2, 203 857 1, 345 1, 296 340	12, 982 7, 963 129 52 6 46 646 1, 296 721 576 1, 612 462	14, 132 8, 733 142 57 7 50 761 1, 415 794 621 1, 783 497	15, 410 9, 674 156 62 (1) 8 54 771 1, 627 942 685 1, 961 548	6, 099 4,126 34 48 32 2 14 231 1, 279 687 592	6,700 4,519 30 49 33 2 14 263 1,448 792 656 643 170	7,254 4,972 37 47 31 2 14 298 1,580 851 730 706 184	3, 423 2, 007 58 38 (1) 34 4 113 565 291 274 300 74	3,751 2,231 58 36 (1) 32 4 143 643 347 296 328	4, 153 2,501 51 37 (1) 32 5 165 745 414 332 360 88	6,788 4,355 45 321 300 20 333 880 369 511 746 184	7,423 4,800 43 351 329 23 417 949 412 537 832 202	8, 235 5, 387 38 380 354 25 550 1, 051 464 586 929
2 3 4 5 6 7 8 9 10 11 12 13 14 15	Personal income Wage and salary disbursements Farms Mining Coal mining Crude petroleum and natural gas Mining and quarrying, except fuel Contract construction Manufacturing Durables Nondurables Wholesale and retail trade Finance, insurance, and real estate Banking Other finance, insurance, and real estate	8, 647 6, 011 59 28 (1) (1) 27 291 1, 750 644 1, 106 1, 063 289	9,544 6,610 54 29 (1) (1) 29 349 1,962 746 1,216 1,179	10, 579 7, 440 41 32 (¹) (¹) 32 375 2, 203 857 1, 345 1, 296	12, 982 7, 963 129 52 6 46 646 1, 296 721 576 1, 612	14, 132 8, 733 142 57 7 50 761 1, 415 794	15,410 9,674 156 62 (1) 8 54 771 1,627 942 685 1,961	6,099 4,126 34 48 832 2 14 231 1,279 687 592 597 158 37	6,700 4,519 30 49 33 2 14 263 1,448	7,254 4,972 37 47 31 2 14 298 1,580 851 730 706	3, 423 2, 007 58 38 (1) 34 4 113 565 291 274 300	3, 751 2, 231 58 36 (1) 32 4 143 643 347	4, 153 2,501 51 37 (1) 32 5 165 745 414 332 360	6,788 4,355 45 321 300 20 333 880 369 511 746	7,423 4,800 43 351 329 23 417 949 412 537 832	8, 235 5, 387 38 380 354 25 550 1, 051 464 586
2 3 4 5 6 7 8 9 10 11 12 13	Personal income Wage and salary disbursements Farms Mining Coal mining Crude petroleum and natural gas Mining and quarrying, except fuel Contract construction Manufacturing Durables Nondurables Wholesale and retail trade Finance, insurance, and real estate Banking Other finance, insurance, and real estate Transportation, communications, and public utilities	8, 647 6, 011 59 28 (¹) (¹) 7, 750 644 1, 106 1, 063 289 65 624 501	9,544 6,610 54 29 (1) (1) (1) 29 349 1,962 746 1,216 1,179 312 71	10, 579 7, 440 41 32 (1) (1) 2, 203 857 2, 203 857 1, 345 1, 296 340 80	12, 982 7, 963 129 52 6 46 646 1, 296 721 576 1, 612 462 94	14, 132 8, 733 142 57 7 50 761 1, 415 794 621 1, 783 497 103 394 714 94	15, 410 9, 674 156 62 (1) 8 54 771 1, 627 942 685 1, 961 548 112 436 792 96	6,099 4,126 34 48 32 2 14 231 1,279 687 592 597 158 37 121 287	6,700 4,519 30 49 33 2 14 263 1,448 792 656 643 170 41 128 302 68	7, 254 4, 972 37 47 31 2 2 14 298 1, 580 706 184 46 138 325 72	3, 423 2, 007 58 38 (1) 34 4 113 565 5291 274 300 74 24 51	3, 751 2, 231 58 36 (1) 32 4 143 643 347 296 328 79 26 53 150	4, 153 2, 501 51 37 (1) 32 5 165 745 414 332 360 88 29 59 159 37	6,788 4,355 45 321 300 20 333 880 5111 746 138 474 68	7,423 4,800 43 351 329 23 417 949 412 537 832 202 50 152 503 64	8, 235 5, 387 38 380 354 25 55 1, 051 464 586 929 222 55 167 528 67
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Personal income Wage and salary disbursements Farms Mining Coal mining Crude petroleum and natural gas Mining and quarrying, except fuel Contract construction Manufacturing Durables Nondurables Wholesale and retail trade Finance, insurance, and real estate Banking Other finance, insurance, and real estate Transportation, communications, and public utilities Railroads Highway freight and warehousing Other transportation	8, 647 6, 011 59 28 (1) (2) 27 291 1, 750 644 1, 106 1, 063 289 65 224 501 104 114	9,544 6,610 54 29 (1) (2) 349 1,962 7,71 312 71 241 545 108 126	7, 440 41 32 (1) (2) 2, 203 3, 25 2, 203 3, 340 3, 340 80 260 607 111 142 143	12, 982 7, 963 129 52 6 46 646 1, 296 7, 676 1, 612 462 94 3688 6667 91	14, 132 8, 733 142 57 50 761 1, 415 794 621 1, 783 497 103 394 714 94 96 262	15, 410 9, 674 156 62 (1) 8 54 771 1, 627 942 685 1, 961 1548 112 436 792 96 111 297	6, 099 4, 126 34 48 32 2 14 231 1, 279 687 592 597 1188 37 121 287 69 59 43	6,700 4,519 30 49 33 1,448 792 656 643 1,70 41 1128 302 68 67 41	7, 254 4, 972 37 47 31 2 14 298 1, 580 851 730 706 184 46 138 325 72 74 444	3, 423 2, 007 58 38 (1) 34 4 4 113 565 291 274 300 74 24 51 1142 35 273	3,751 2,231 58 36 (1) 32 4 143 643 347 296 328 79 26 36 36 27 36 36 32 4 143 643 347 296 32 4 143 347 296 32 296 32 296 32 32 32 32 36 36 36 36 36 36 36 36 36 36 36 36 36	4, 153 2,501 51 37 (1) 32 5 165 745 414 4332 360 88 29 59 159 37 30 17	6,788 4,355 45 321 300 20 333 880 369 511 746 184 46 128 474 68 62	7,423 4,800 43 351 329 23 417 949 412 537 832 202 503 64 69 207	8, 235 5, 387 38 380 334 25 550 1, 051 464 4586 929 2222 557 167 76 213
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Personal income Wage and salary disbursements Farms Mining Coal mining Crude petroleum and natural gas Mining and quarrying, except fuel Contract construction Manufacturing Durables Nondurables Wholesale and retail trade Finance, insurance, and real estate Banking Other finance, insurance, and real estate Transportation, communications, and public utilities Railroads Highway freight and warehousing Other transportation Communications and public utilities	8, 647 6, 011 59 28 (1) (2) 27 1, 750 644 1, 106 1, 063 289 65 224 501 104 117 175 587	9,544 6,610 54 29 (1) (1) 1,962 7,161 1,216 1,179 312 71 241 545 108 126 121 190 649	10,579 7,440 41 32 (1) (1) 32 375 2,203 857 1,345 1,296 340 260 607 111 142 143 212	12, 982 7, 963 129 52 6 46 646 1, 296 7, 612 462 94 368 6667 91 91 240 245 1, 225	14, 132 8, 733 142 57 7 50 761 1, 415 794 621 1, 783 497 103 394 714 94 96 262 262 1, 339	15, 410 9, 674 156 62 (1) 8 54 4771 1, 627 942 685 1, 961 1548 112 1297 288 1, 500	6,099 4,126 34 48 32 2 14 231 1,279 687 158 37 121 287 69 599 43 116 451	6,700 4,519 30 49 33 2 14 263 1,448 792 656 643 170 41 128 302 68 67 41 126 509	7, 254 4, 972 37 47 31 2 14 298 1, 580 706 184 46 138 325 72 74 44 135 559	3, 423 2, 007 58 38 (1) 34 4 113 565 291 274 300 74 24 51 142 35 27 13 67	3, 751 2, 231 58 36 (1) 32 4 143 643 347 296 328 79 26 53 36 29 15 71 257	4, 153 2, 501 51 37 (1) 32 5 165 7415 414 332 360 88 29 159 37 30 17 76 278	6,788 4,355 45 321 300 20 333 880 369 5111 746 68 62 188 474 68 62 191 153 488	7,423 4,800 43 351 329 23,417 949 412 537 832 202 500 152 503 64 69 207 163 535	8, 235 5, 387 38 380 354 25 5, 550 1, 051 464 586 929 522 551 67 76 67 76 213 172 591
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Personal income Wage and salary disbursements Farms Mining Coal mining Crude petroleum and natural gas Mining and quarrying, except fuel Contract construction Manufacturing Durables Nondurables Wholesale and retail trade Finance, insurance, and real estate Banking Other finance, insurance, and real estate Transportation, communications, and public utilities. Railroads Highway freight and warehousing Other transportation Communications and public utilities Services Hotels and other lodging places Personal services and private households	8, 647 6, 011 59 28 (1) (1) 291 1, 754 1, 106 1, 063 289 655 224 501 104 117 175 587 25 218	9,544 6,610 54 29 (1) (1) 9,349 1,962 1,216 1,179 312 71 1241 545 108 126 121 190 649 28 230	10,579 7,440 41 32 (1) (1) (2) 375 2,203 807 1,345 1,296 607 111 142 143 212 752 34 245	12, 982 7, 963 129 52 6 46 646 1, 296 7, 91 368 667 91 240 245 1, 225 131 300	14, 132 8, 733 142 57 7 50 761 1, 415 794 621 1, 783 497 103 394 714 94 96 626 262 1, 339 142 311	15, 410 9, 674 156 62 (1) 8 4 771 1, 627 942 685 1, 961 111 297 296 1111 197 297 250 156 330	6,099 4,126 34 48 32 2 14 231 1,279 687 592 188 37 121 287 69 43 116 451	6,700 4,519 30 49 33 2 14 263 1,486 792 656 643 170 41 1128 302 68 67 41 126 509 15	7, 254 4, 972 37 47 31 2 14 298 1, 580 706 184 46 6 138 325 72 74 44 135 559 16	3, 423 2, 007 58 38 (1) 34 4 113 565 291 2774 3000 74 24 24 113 67 13 67 12 222 11 96	3,751 2,231 58 36 (1) 32 4 143 643 347 296 328 53 150 36 29 95 15 71 12 98	4, 153 2, 501 51 37 (1) 32 5 5 165 745 414 3322 360 88 29 95 159 37 37 76 62 278 13 104	6,788 4,355 45 321 300 20 20 3333 880 5111 746 68 62 191 153 488 22 143	7,423 4,800 43 351 329 23 417 949 412 537 832 202 503 64 69 207 163 535 24 149	8, 235 5, 387 38 380 334 25 5, 550 1, 051 464 586 929 222 25 55 167 76 213 172 27 156
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Personal income Wage and salary disbursements Farms Mining Coal mining Crude petroleum and natural gas Mining and quarrying, except fuel Contract construction Manufacturing Durables Nondurables Wholesale and retail trade Finance, insurance, and real estate Banking Other finance, insurance, and real estate Transportation, communications, and public utilities Railroads Highway freight and warehousing Other transportation Communications and public utilities Services Hotels and other lodging places Personal services and private households Business and repair services A musement and recreation	8, 647 6, 011 59 28 (1) (1) 27 291 1, 750 644 1, 1063 1, 063 289 65 224 501 104 1107 175 587 25 218 93 222	9,544 6,610 54 29 (1) (1) 29 349 1,962 1,216 1,179 312 241 545 108 126 121 190 649 28 230 104 255	10,579 7,440 41 32 (1) (1) 32 375 2,203 857 1,346 1,296 1,296 607 111 142 212 2752 344 245 119	12, 982 7, 963 129 52 6 46 646 1, 296 1, 612 576 1, 612 94 94 96 245 1, 225 131 300 177 74	14, 132 8, 733 142 57 50 761 1, 415 794 621 1, 783 497 103 394 714 94 96 262 262 262 262 2311 208 84	15, 410 9, 674 156 62 (1) 8, 54 771 1, 627 942 685 1, 961 548 1112 436 792 96 1111 297 288 1, 500 156 330 242 95	6,099 4,126 34 48 32 2 14 231 1,279 687 592 158 37 121 287 69 43 116 451 13 142 76	6,700 4,519 30 49 33 2 14 263 1,448 792 656 643 170 41 128 302 68 67 41 126 509 15 148 112 11	7, 254 4, 972 37 47 31 2 14 298 1, 580 706 184 46 138 325 72 74 44 135 559 16 153 137	3, 423 2, 007 58 38 (1) 34 4 113 5665 291 277 300 74 24 51 142 35 27 13 67 7 2222 11 96 23 5	3,751 2,231 58 36 (1) 32 4 143 643 347 296 53 150 36 29 15 71 257 12 98 45	4, 153 2, 501 51 37 (1) 32 5 165 745 414 332 360 88 20 9 9 9 159 37 76 278 13 104 47 5	6,788 4,355 45 321 300 20 333 880 5111 746 68 62 2191 153 488 22 123 143 81 20	7,423 4,800 43 351 329 23 417 949 412 537 832 202 50 152 503 64 69 207 163 535 24 149 96	8, 235 5, 387 38 380 354 25 550 1, 051 464 5586 929 2222 55 167 76 213 172 591 172 156
2 3 4 4 5 6 6 7 8 9 10 11 12 13 4 15 16 17 18 19 20 21 22 23 4 25 26 27	Personal income Wage and salary disbursements Farms Mining Coal mining Crude petroleum and natural gas Mining and quarrying, except fuel Contract construction Manufacturing Durables Nondurables Wholesale and retail trade Finance, insurance, and real estate Banking Other finance, insurance, and real estate Transportation, communications, and public utilities Railroads Highway freight and warehousing Communications and public utilities Services Hotels and other lodging places Personal services and private households Business and repair services Amusement and recreation Professional, social, and related services Government	8, 647 6, 011 59 28 (1) (1) 27 291 1, 750 644 1, 1063 289 65 6224 501 104 1107 175 587 225 218 93 229 1, 412	9,544 6,610 54 29 (1) (1) 29 349 1,962 746 1,216 1,179 312 71 241 545 108 126 121 190 649 28 230 104 104 104 11,500	10,579 7,440 41 32 (1) (1) 32 375 2,203 857 1,345 1,296 340 80 260 607 111 142 143 212 752 344 245 119 32 322 1,762	12, 982 7, 963 129 52 6 46 646 1, 296 7, 963 161 1, 612 1, 462 94 368 8667 91 91 91 1, 245 1, 225 1, 225 1, 275 1,	14, 132 8, 733 142 57 7 50 76 11, 415 621 1, 783 497 103 394 714 94 96 262 262 21, 339 111 208 84 1, 985	15, 410 9, 674 156 62 (1) 8 4 771 1, 627 942 548 1, 961 548 1112 436 792 96 6111 297 288 1, 500 111 298 1, 500 242 678 2, 212	6,099 4,126 34 48 32 2 14 231 1,279 687 592 7 121 287 69 43 116 451 13 142 7 16 16 11 109 1,030	6,700 4,519 30 49 33 2 14 263 1,448 792 656 643 170 41 128 302 68 67 41 126 509 15 148 112 121 1,094	7, 254 4, 972 37 47 31 2 14 298 1, 580 851 730 6 184 46 138 325 72 44 44 135 559 16 153 137 12 240 1, 223	3, 423 2, 007 58 38 (1) 34 4 113 5665 291 274 300 74 24 51 142 35 27 13 67 222 11 11 96 23 5 87 486	3,751 2,231 58 36 (1) 32 4 143 643 347 296 533 150 366 29 15 71 257 11 298 45 597	4, 153 2,501 51 37 (1) 32 5 165 7455 414 332 360 88 29 9 9 159 37 76 6278 13 104 47 5 109 606	6,788 4,355 45 321 300 20 333 889 511 746 184 46 128 474 68 62 191 153 488 422 143 81 20 2222 870	7,423 4,800 43 351 329 23 417 949 412 537 832 202 500 152 503 64 69 207 163 535 24 149 96 21 245 9552	8, 235 5, 387 38 380 354 25 550 1, 051 464 586 929 222 25 167 76 213 172 27 27 156 112 22 274 1, 083
2 3 4 4 5 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 22 12 22 3 24 25 6	Personal income Wage and salary disbursements Farms Mining Coal mining Crude petroleum and natural gas Mining and quarrying, except fuel Contract construction Manufacturing Durables Nondurables Wholesale and retail trade Finance, insurance, and real estate Banking Other finance, insurance, and real estate Transportation, communications, and public utilities Railroads Highway freight and warehousing Other transportation Communications and public utilities Services Hotels and other lodging places Personal services and private households Business and repair services Amusement and recreation Professional, social, and related services Government Federal, civilian Federal, military.	8, 647 6, 011 59 28 (1) (2) 27 1, 750 644 1, 106 1, 063 65 224 501 104 117 107 175 587 25 218 93 22 299 1, 412 413 451	9,544 6,610 54 29 (1) 1,962 7,1962 71 312 71 241 545 108 126 121 190 649 28 230 0104 25 261	10,579 7,440 41 32 (1) (1) 32 375 2,203 857 1,345 1,296 607 111 142 212 752 34 245 119 32 322 1,762 501 558	12, 982 7, 963 129 52 6 46 646 1, 296 1, 612 576 1, 612 462 91 240 245 1, 225 131 300 177 74 543 1, 837 394 471 972	14, 132 8, 733 142 57 7 50 761 1, 415 794 621 1, 783 497 103 394 714 94 96 96 262 262 1, 339 142 311 208 84 593	15, 410 9, 674 156 62 (1) 8 54 4771 1, 627 942 685 1, 961 1548 112 297 288 1, 500 1, 500 1, 500 242 95 678	6,099 4,126 34 48 32 2 14 231 1,279 687 158 37 121 287 69 59 43 116 451 13 142 76 11 2009	6,700 4,519 30 49 33 2 14 263 1,448 792 656 643 170 41 1128 302 68 67 41 126 509 15 148 111 224 1,094 470 160 464	7, 254 4, 972 37 47 31 2 14 298 1, 586 184 46 46 48 41 138 325 72 74 44 135 559 16 163 137 12 240 1, 223 487 213 524	3, 423 2, 007 58 38 (1) 34 4 113 5665 2291 2774 300 74 24 24 51 142 35 27 13 67 67 2222 11 96 23 5 87 486 119 104 264	3, 751 2, 231 58 36 (1) 32 4 44 43 643 347 296 53 36 53 150 36 29 15 71 12 257 12 98 45 5 97 526 128 1111	4, 153 2, 501 51 37 (1) 32 55 165 7415 414 332 360 88 29 159 37 30 17 76 278 13 104 47 51 109	6,788 4,355 45 321 300 20 333 880 511 746 184 46 68 62 191 153 488 222 143 81 20 222 870 169 156 545	7,423 4,800 43 351 329 23 417 949 412 537 832 202 503 64 69 207 163 535 244 149 96 21 245 952 176 164 612	8, 235 5, 387 38 380 354 25 550 1, 051 464 588 929 222 55 167 76 213 172 2591 274 1, 083 193 209 681
2 3 3 4 4 5 6 6 7 7 8 8 9 9 10 111 12 13 13 115 16 17 18 19 20 21 22 23 24 25 26 27 27 28 28 29 30 30 31 31 31 31 31 31 31 31 31 31 31 31 31	Personal income Wage and salary disbursements Farms Mining Coal mining Crude petroleum and natural gas Mining and quarrying, except fuel Contract construction Manufacturing Durables Nondurables Wholesale and retail trade Finance, insurance, and real estate Banking Other finance, insurance, and real estate Transportation, communications, and public utilities Railroads Highway freight and warehousing Communications and public utilities Services Hotels and other lodging places Personal services and private households Business and repair services Amusement and recreation Professional, social, and related services Government Federal, military State and local Other industries	8, 647 6, 011 59 28 (1) (1) 27 291 1, 750 644 1, 1063 1, 063 289 65 6224 501 104 1107 175 587 2218 93 22 229 1, 412 413 451 549 31	9,544 6,610 54 29 (1) (1) 29 349 1,962 746 1,216 1,179 312 241 545 108 126 121 190 649 28 28 230 104 25 261 1,500 443 439 617 31	10,579 7,440 41 32 (1) (1) 32 375 2,203 857 1,345 1,296 607 1111 142 143 212 215 22 1,762 501 508 702 34	12, 982 7, 963 129 52 6 46 646 1, 296 1, 612 462 94 368 667 91 240 245 1, 225 131 300 177 4 543 1, 837 394 471 972 37	14, 132 8, 733 142 57 7 50 761 1, 415 794 621 1, 783 497 103 394 714 946 262 262 262 262 311 208 4593 1, 985 471 1, 084 40	15, 410 9, 674 156 62 (1) 8, 54 771 1, 627 942 548 1112 436 792 96 6111 297 298 1, 500 156 330 242 95 678 2, 212 488 2, 212 1, 197 44	6,099 4,126 34 48 32 2 14 231 1,279 687 592 7 121 287 69 43 116 451 13 142 76 11 209 1,030 453 151 426 10	6,700 4,519 30 49 33 2 14 263 1,448 792 656 643 170 41 128 302 68 67 41 126 509 15 148 112 11 224 1,094 470 160 464 12	7, 254 4, 972 37 47 31 2 14 298 1, 586 1, 586 184 46 138 325 72 44 41 135 559 117 12 240 1, 223 487 213 524 12	3, 423 2, 007 58 38 (1) 34 4 113 5665 291 274 300 74 24 51 142 35 27 13 67 7 222 11 196 23 5 87 486 119 104 264 10	3,751 2,231 58 36 (1) 32 4 143 643 347 296 653 150 36 629 15 71 257 112 98 45 597 526 6128 111 287	4, 153 2,501 51 37 (1) 32 5 165 7455 414 332 360 88 29 9 9 159 37 76 278 13 104 47 5 109 606 6142 150 314 11	6,788 4,355 45 321 300 20 333 880 511 746 138 474 68 62 191 153 488 21 22 143 81 20 2222 870 169 156 545 13	7,423 4,800 43 351 329 23 417 949 412 537 832 202 503 64 69 207 163 535 24 24 149 96 21 245 952 176 164 612	8, 235 5, 387 38 380 354 255 550 1, 051 464 586 929 222 255 167 76 213 172 277 156 1122 274 1, 083 193 200 681 16
2 3 3 4 4 5 6 6 7 7 8 8 9 10 11 11 12 2 13 3 14 14 15 16 16 17 18 19 20 20 21 21 22 22 23 24 24 25 26 26 27 27 27 28 28 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	Personal income Wage and salary disbursements Farms Mining Coal mining Crude petroleum and natural gas Mining and quarrying, except fuel Contract construction Manufacturing Durables Nondurables Wholesale and retail trade Finance, insurance, and real estate Banking Other finance, insurance, and real estate Transportation, communications, and public utilities Railroads Highway freight and warehousing Other transportation Communications and public utilities Services Hotels and other lodging places Personal services and private households Business and repair services Amusement and recreation Professional, social, and related services Government Federal, civilian Federal, military State and local Other labor income	8, 647 6, 011 59 28 (1) (2) 27 1, 750 6, 44 1, 106 1, 063 289 65 224 501 104 117 175 587 25 218 93 22 229 1, 412 413 451 549 31	9,544 6,610 54 29 (1) (1) 29 349 1,962 746 1,179 312 71 241 545 108 126 121 190 649 28 230 104 143 443 443 443 433 439 617 311 321	10,579 7,440 41 32 (1) (2,203 375 2,203 375 1,345 1,345 1,346 80 260 607 111 142 143 212 752 232 1,762 501 558 702 34 363	12, 982 7, 963 129 52 6 46 646 1, 296 1, 616 2, 616 2, 616 2, 617 368 667 91 91 240 245 1, 225 131 300 177 74 543 1, 837 394 471 972 37	14, 132 8, 733 142 57 7 50 761 1, 415 621 1, 783 497 103 394 714 94 96 262 1, 339 211 208 84 593 1, 985 1,	15, 410 9, 674 156 62 (1) 8 54 771 1, 627 942 685 1, 961 1548 112 436 67 92 96 111 297 288 1, 500 156 330 242 95 678 2, 212 488 527 1, 197 44 427	6, 099 4, 126 34 48 32 2 14 231 1, 279 687 158 37 121 287 69 59 43 116 451 13 1426 11 209 1, 030 453 151 1426 10 202	6,700 4,519 30 49 33 3 2 144 263 1,448 792 656 643 170 41 128 302 68 67 41 126 509 15 148 112 11 224 1,094 470 160 464 12 233	7, 254 4, 972 37 47 31 1 1 2 14 298 1, 580 851 730 706 184 46 138 325 72 74 44 135 559 16 153 137 12 240 1, 223 487 213 524 12 258	3, 423 2, 007 58 38 (1) 34 4 113 565 291 274 300 74 24 51 1142 35 27 13 67 2222 111 96 23 5 87 486 119 104 101	3, 751 2, 231 58 36 (1) 32 4 143 643 347 296 328 79 26 328 79 26 36 29 15 71 12 98 45 5 97 526 128 111 117	4, 153 2, 501 51 37 (1) 32 5 165 7445 414 332 360 88 29 59 9 159 37 30 17 76 278 13 104 47 5 109 606 142 150 314 11	6,788 4,355 45 321 300 20 333 889 511 746 184 46 128 474 68 82 191 153 488 22 143 81 20 222 870 169 156 545 13	7,423 4,800 43 351 329 23 417 949 412 537 832 202 503 64 69 207 163 535 244 149 96 21 245 952 176 164 612	8, 235 5, 387 38 380 354 25 550 1, 051 464 588 929 222 55 167 76 213 172 2591 274 1, 083 193 209 681
2 3 3 4 4 5 6 6 7 7 8 8 9 9 10 111 12 13 13 115 16 17 18 19 20 21 22 23 24 25 26 27 27 28 28 29 30 30 31 31 31 31 31 31 31 31 31 31 31 31 31	Personal income Wage and salary disbursements Farms Mining Coal mining Crude petroleum and natural gas Mining and quarrying, except fuel Contract construction Manufacturing Durables Nondurables Wholesale and retail trade Finance, insurance, and real estate Banking Other finance, insurance, and real estate Transportation, communications, and public utilities Railroads Highway freight and warehousing Communications and public utilities Services Hotels and other lodging places Personal services and private households Business and repair services Amusement and recreation Professional, social, and related services Government Federal, military State and local Other industries	8, 647 6, 011 59 28 (1) (1) 291 1, 7544 1, 1063 289 655 224 501 104 117 175 587 25 218 93 222 229 1, 412 413 451 549 31 277 1, 009	9,544 6,610 54 29 (1) (1) 29 349 1,962 746 1,216 1,179 312 241 545 108 126 121 190 649 28 28 230 104 25 261 1,500 443 439 617 31	10,579 7,440 41 32 (1) (1) 32 375 2,203 857 1,345 1,296 607 1111 142 143 212 215 22 1,762 501 508 702 34	12, 982 7, 963 129 52 6 46 646 1, 296 1, 612 462 94 368 667 91 240 245 1, 225 131 300 177 4 543 1, 837 394 471 972 37	14, 132 8, 733 142 57 7 50 761 1, 415 794 621 1, 783 497 103 394 714 946 262 262 262 262 311 208 4593 1, 985 471 1, 084 40	15, 410 9, 674 156 62 (1) 8, 54 771 1, 627 942 548 1112 436 792 96 6111 297 298 1, 500 156 330 242 95 678 2, 212 488 2, 212 1, 197 44	6,099 4,126 34 48 32 2 14 231 1,279 687 592 7 121 287 69 43 116 451 13 142 76 11 209 1,030 453 151 426 10	6,700 4,519 30 49 33 2 14 263 1,448 792 656 643 170 41 128 302 68 67 41 126 509 15 148 112 11 224 1,094 470 160 464 12	7, 254 4, 972 37 47 31 2 14 298 1, 586 1, 586 184 46 138 325 72 44 41 135 559 117 12 240 1, 223 487 213 524 12	3, 423 2, 007 58 38 (1) 34 4 113 5665 291 274 300 74 24 51 142 35 27 13 67 7 222 11 196 23 5 87 486 119 104 264 10	3,751 2,231 58 36 (1) 32 4 143 643 347 296 653 150 36 629 15 71 257 112 98 45 597 526 6128 111 287	4, 153 2,501 51 37 (1) 32 5 165 7455 414 332 360 88 29 9 9 159 37 76 278 13 104 47 5 109 606 6142 150 314 11	6,788 4,355 45 321 300 20 333 880 511 746 138 474 68 62 191 153 488 21 22 143 81 20 2222 870 169 156 545 13	7,423 4,800 43 351 329 23 417 949 412 537 832 202 503 64 69 207 163 535 24 149 966 164 612 15 252	8, 235 5, 367 38 380 354 255 550 1, 051 464 5886 929 2222 55 167 528 67 76 213 172 291 274 1, 083 209 681 16
2 3 3 4 4 5 6 6 7 7 8 8 9 10 111 112 13 13 114 115 116 117 118 119 20 21 22 22 23 30 31 31 32 33 34 34 34 34 34 34 34 34 34 34 34 34	Personal income Wage and salary disbursements Farms Mining Coal mining Crude petroleum and natural gas Mining and quarrying, except fuel Contract construction Manufacturing Durables Nondurables Wholesale and retail trade Finance, insurance, and real estate Banking Other finance, insurance, and real estate Transportation, communications, and public utilities Railroads Highway freight and warehousing Other transportation Communications and public utilities Services Hotels and other lodging places Personal services and private households Business and repair services Amusement and recreation Professional, social, and related services Government Federal, civilian Federal, military State and local Other labor income Proprietors' income	8, 647 6, 011 59 28 (1) (1) 27 291 1, 750 644 1, 106 1, 063 289 65 224 501 104 1107 175 587 25 218 93 34 511 413 451 511 511 277 1, 009	9,544 6,610 54 29 (1) 1,962 7,11 241 545 108 126 121 190 649 28 230 104 25 261 1,500 443 439 617 312 321 1,126 398	10,579 7,440 41 32 (¹) (¹) 32,375 2,203 857 1,345 1,345 1,346 260 607 111 142 212 752 2 1,762 501 1558 702 34 363 1,199	12, 982 7, 963 129 52 6 46 646 1, 296 1, 612 462 94 1, 240 240 245 1, 225 1, 31 300 177 74 543 1, 837 394 471 972 37 331	14, 132 8, 733 142 57 7 50 761 1, 415 794 621 1, 783 497 103 394 714 94 96 96 262 262 1, 339 1, 985 431 471 1, 984 40 377	15, 410 9, 674 156 62 (1) 8 54 4771 1, 627 942 685 1, 961 1548 112 297 288 1, 500 242 95 678 2, 212 488 527 1, 197 4460 332	6,099 4,126 34 48 32 2 14 231 1,279 687 592 597 158 37 121 287 69 59 43 116 451 13 142 76 11 200 1,030 453 151 426 10 202 710	6,700 4,519 30 49 33 2 14 263 1,448 792 656 643 170 41 128 302 68 67 41 126 509 15 148 112 11 224 1,094 470 160 464 12 233 765 287	7, 254 4, 972 37 47 31 2 14 298 1, 580 706 6 184 46 138 325 72 74 44 135 559 16 153 137 12 240 1, 223 487 213 524 112 258	3, 423 2, 007 58 38 (1) 34 4 113 565 2291 2774 300 74 24 25 11 96 62 23 57 486 119 104 264 100 101	3, 751 2, 231 58 36 (1) 32 4 143 6437 296 328 79 26 53 150 36 29 15 71 12 98 45 57 526 128 111 287 111 117 695 377	4, 153 2, 501 51 37 (1) 32 5 56 745 414 332 360 88 29 159 37 30 17 76 278 13 104 47 5 109 606 142 150 314 111 134 748	6,788 4,355 45 321 300 20 333 880 369 5111 746 68 62 191 153 488 222 143 81 20 2222 870 169 156 545 13 219 797 228	7,423 4,800 43 351 329 239 417 949 412 537 832 202 500 152 503 64 69 207 163 535 524 149 96 21 245 952 176 6612 155 252	8, 235 5, 387 38 380 354 255 550 1, 031 464 586 929 2222 551 167 76 67 76 61 213 172 27 156 110 222 274 1, 083 193 209 681 16 281 888
2 3 4 4 5 6 6 7 7 8 8 9 10 111 12 13 3 114 15 16 16 17 18 19 20 20 21 22 22 22 22 23 23 33 34 34 34 34 34 34 34 34 34 34 34 34	Personal income Wage and salary disbursements Farms Mining Coal mining Crude petroleum and natural gas Mining and quarrying, except fuel Contract construction Manufacturing Durables Nondurables Wholesale and retail trade Finance, insurance, and real estate Banking Other finance, insurance, and real estate Transportation, communications, and public utilities. Railroads Highway freight and warehousing Other transportation Communications and public utilities Services Hotels and other lodging places Personal services and private households Business and repair services Amusement and recreation Professional, social, and related services Government Federal, military State and local Other labor income Proprietors' income Fram Nonfarm	8, 647 6, 011 59 28 (1) (1) 27 291 1, 750 644 1, 106 1, 063 289 65 224 501 104 1107 175 587 25 218 93 22 229 1, 413 451 549 31 277 1, 009 336 674	9,544 6,610 54 29 (1) (1) 9,349 1,962 1,216 1,179 312 71 241 545 108 126 126 121 190 649 28 230 104 28 230 104 343 439 617 31 321 1,126 398 728	10,579 7,440 41 32 (1) (1) (2) 375 2,203 340 80 260 607 111 142 143 212 752 34 245 5119 322 322 1,762 501 558 702 34 363 1,190 439 751	12, 982 7, 963 129 52 6 46 646 1, 296 7, 91 1, 612 94 368 667 91 240 245 1, 225 1, 231 300 177 74 74 74 74 74 31, 837 37 331 1, 444 399 1, 045	14, 132 8, 733 142 57 7 50 761 1, 415 7, 794 621 1, 783 497 103 394 714 94 96 262 21, 339 142 311 208 8 431 471 1, 084 40 377 1, 440 348 1, 092	15, 410 9, 674 156 62 (1) 8, 54 771 1, 627 942 685 1, 961 111 297 297 297 297 297 297 297 407 407 407 407 407 407 407 407 407 40	6,099 4,126 34 48 32 2 14 231 1,279 687 592 597 158 377 121 287 69 43 116 451 13 142 209 1,030 453 151 426 10 202 710 261 450	6,700 4,519 30 49 33 2 14 263 1,448 676 643 170 41 1128 302 68 67 41 128 302 15 148 112 11 11 11 224 1,094 470 160 464 112 233 765 287	7, 254 4, 972 37 47 31 2 14 298 1, 580 786 184 46 6 1188 325 72 74 44 135 559 16 153 137 12 240 1, 223 487 213 524 142 258 762 269 493	3, 423 2, 007 58 38 (1) 34 4 4 113 565 2291 277 300 300 74 24 51 142 35 27 13 67 222 11 96 623 5 87 486 119 104 264 10 101 6688 380 287	3,751 2,231 58 36 (1) 32 4 143 643 347 296 328 53 150 36 29 9 66 53 157 11 2257 12 98 45 57 11 217 695 377 318	4, 153 2, 501 51 37 (1) 32 5 5 165 7454 443322 3600 88 29 959 159 37 766 2278 13 104 47 5 109 606 142 150 314 11 134 748 421 327	6,788 4,355 45 321 300 20 20 3333 880 5111 746 68 62 191 153 488 222 191 169 20222 870 169 156 545 13 219 797 228 569	7,423 4,800 43 351 329 23 417 949 412 537 832 202 50 0152 503 64 69 207 163 535 24 149 96 211 245 952 176 164 619 252 801 208	8, 235 5, 387 38 380 354 25 550 1, 051 464 586 929 222 255 167 76 213 172 274 1, 083 193 209 681 16 281 888 289 609

[Millions of dollars]

Table	33.—Sou	theast	Table	e 34.—Vii	rginia	Tab	le 35.—V Virginia		Table	36.—Ker	itucky	Table	37.—Ten	nessee	Tab	le 38.—N Carolina		Tab	le 39.—S Carolina		Line
1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966	Dine
81, 417 53, 651 664 1, 061 466 389	88,811 58,668 655 1,136 496 420	97, 524 65, 387 637 1, 206 521 448	9, 909 7, 222 51 70 53 (1)	10,736 7,819 49 73 55 (1)	11, 641 8, 606 45 77 58 1	3, 454 2, 315 9 287 263 16	3, 691 2, 466 8 311 286 17	3, 937 2, 655 7 325 300 17	5, 980 3, 780 43 141 110	6,513 4,076 40 146 113 18	7, 143 4, 571 48 156 123 19	7, 143 4, 764 38 32 8	7,847 5,188 33 35 8	8,611 5,792 42 36 9	9,328 6,225 93 13	10, 165 6, 865 89 15	7,754 90 17	4, 278 2, 989 34 7	4,731 3,316 34 8	5, 310 3, 795 26 8	1 2 3 4 5 6 7 8 9
205 3, 224 14, 963 6, 326 8, 637 8, 647 2, 265 547 1, 718	3,800 16,500 7,121 9,380 9,507 2,449 595 1,854	237 4, 333 18, 477 8, 136 10, 341 10, 476 2, 669 658 2, 011	16 458 1,546 661 886 1,018 278 70 208	18 508 1, 672 709 963 1, 118 305 75 230	18 534 1,820 776 1,044 1,210 331 84 247	8 111 769 462 306 301 63 19 44	8 129 804 508 296 321 66 20 46	8159 854 541 313 350 70 222 48	18 14 227 1, 156 658 497 584 137 38 98	15 255 1, 271 738 533 639 146 42 104	15 304 1, 417 833 584 697 158 45 112	(1) 24 247 1, 682 653 1, 029 784 203 49 154	27 279 1,846 732 1,113 857 217 53 164	(1) 27 340 2, 103 871 1, 232 956 234 58 176	(1) 13 301 2,335 695 1,640 952 245 60 185	15 365 2, 597 786 1, 811 1, 055 266 65 201	(1) 17 439 2,942 927 2,015 1,181 288 72 216	7 144 1, 186 227 959 374 98 22 76	8 183 1,323 272 1,051 412 108 24 84	8 227 1, 482 333 1, 149 465 119 27 92	7 8 9 10 11 12 13 14 15
4, 220 967 897 856 1, 500 5, 882 337 1, 740 905 236 2, 664 12, 575 3, 727 3, 096 5, 752 151	4, 502 983 989 922 1, 609 6, 421 3, 72 1, 817 1, 059 257 2, 914 13, 537 4, 011 3, 147 6, 379 162	4,885 1,017 1,100 1,020 1,748 7,109 417 1,911 1,223 288 3,269 15,421 4,385 3,918 7,117	534 152 102 106 175 739 42 185 153 24 334 2,516 1,171 698 648 11	566 154 113 112 187 806 48 197 26 368 2, 709 1, 265 726 718 12	610 160 122 122 205 885 53 207 190 29 407 3, 082 1, 372 896 814 14	237 83 38 15 101 192 111 39 20 111 346 71 17 258 2	251 88 40 15 107 204 11 22 11 118 371 73 15 282 2	265 91 43 16 115 212 13 42 25 12 120 412 80 18 314	327 122 60 35 109 367 16 91 44 19 196 792 183 214 396 7	343 123 67 37 116 390 17 94 49 20 210 840 197 209 434 7	366 127 73 40 125 426 20 100 54 21 231 991 225 273 483 7	323 94 104 36 89 511 21 146 95 15 233 938 280 111 546 7	342 94 114 38 96 548 25 151 104 16 251 1,023 316 107 600 7	372 98 126 43 105 604 29 161 118 17 279 1,097 313 131 653 8	403 60 160 42 141 598 23 213 75 20 268 1,274 205 402 667	439 61 181 45 152 649 25 222 84 22 296 1, 377 223 414 741	485 64 203 53 166 713 29 236 94 24 330 1, 587 248 512 827 13	152 35 35 17 65 295 10 104 40 8 133 692 166 249 277 6	162 35 39 18 69 312 12 111 41 9 140 769 184 274 311 6	180 37 44 22 78 351 14 114 54 9 160 929 206 370 352 7	16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
2, 536 10, 061	2, 893 10, 461 3, 619	3, 256 10, 975	283 865 217	317 886 214	350 866 173	139 264 29	152 288	288 23	189 865	984 984	236 1, 018	243 898 254	995 285	316 1, 020	305 1, 327	354 1, 289	1, 406	150 487	175 521 182	200 554 203	32 33 34
3, 622 6, 439 10, 434	6,842	3, 919 7, 056 12, 537	648	672	694	235 430	31 257 458	265 492	302 563 729	382 602 789	398 620 848	643 852	710 962	287 733 1,048	631 696 1,039	551 738 1, 192	645 761 1, 294	177 311 449	340 500	351 542	35 36
6, 735	7, 363	8, 289	633	702	793	386	415	457	559	605	675	569	622	703	660	717	806	310	339	383	37
2, 000	2, 176	2, 920	266	287	371	82	89	120	141	150	205	183	197	267	228	252	344	106	121	164	38
			<u> </u>			<u> </u>							' -					· · · · · · · · · · · · · · · · · · ·			
Table	45Ark	ansas	Table	46.—Sou	thwest	Table	47.—Okl	ahoma	Tab	le 48.—T	exas		able 49 ew Mexi		Tabl	e 50.—Ar	izona	Roci	able 51. y Moun	tains	Line
Table	45.—Ark	ansas 1966	Table	46.—Sou	thwest	Table	47.—Okl	ahoma 1966	Tab	le 48.—T	exas 1966				1964	e 50.—Ar	izona 1966	1964	Table 51 cy Moun	tains	Line
	1965 3, 578 2, 045	i .	1964 33, 923 21, 908	1965 36, 543 23, 358	1966 39, 886 25, 934	1964 5, 220 3, 193	<u> </u>			1965 24, 889 15, 969	1966 27, 319 17, 856	N	ew Mexi	co	1964	1965	1	1964 11, 084 7, 230	ky Moun	1966 12, 622 8, 166	1
1964 3, 386	1965 3, 578	1966 3, 931	1964	1965 36, 543	1966	1964	1965 5, 655	1966 6, 099	1964	1965	1966	1964 2, 117	1965 2,266	1966	1964	1965	1966	1964 11, 084	1965 11,843	1966 12, 622	
1964 3,386 1,896 71 26 1 13 12 122 519 257 267 262 262 317 75 233	3, 578 2, 045 75 26 14 12 146 571 284 287 341 81 256 48 8 12 64 28 8 110 392 105 57 230	3, 931 2, 241 57 29 1 15 14 170 652 328 325 365 888 28	1964 33, 923 21, 908 309 1, 297 4, 068 225 1, 426 4, 220 2, 344 1, 876 1, 945 1, 025 278	36, 543 23, 358 309 1, 333 4, 089 240 1, 486 4, 591 2, 618 1, 973 4, 255 1, 095 298	1966 25, 934 312 1, 369 4, 115 250 1, 668 5, 239 3, 096 2, 143 4, 631 1, 186 321	1964 5, 220 3, 193 27 281 2 270 9 178 544 329 215 552 141 46	1965 5,655 3,394 27 293 9 184 599 375 223 593 149 49	1966 6,099 3,726 27 303 9 190 686 443 242 632 161 53	1964 23, 053 14, 898 214 778 743 36 3, 195 1, 656 1, 539 2, 777 716 187	1965 24, 889 15, 969 206 789 	1966 27, 319 17, 856 209 810 773 3, 918 2, 156 1, 763 3, 309 839 214	1964 2,117 1,477 23 116 105 55 58 108 101 66 34 210 54	2,266 1,545 23 118 2,263 11963 11963 63 114 100 65 35 219 57 17	1966 2,390 1,611 19 115 2 49 64 109 108 69 38 230 58	1964 3,533 2,339 46 123 1 122 203 380 293 87 406 113 31	1965 3,734 2,450 54 132 1 131 167 425 333 91 424 120 34	1966 4,078 2,742 56 141 140 193 527 428 100 460 128 37	1964 11, 084 7, 230 149 288 22 27 169 538 1, 250 765 485 1, 297 305 91	1965 11,843 7,562 145 309 23 100 187 567 1,265 765 500 1,374 318	1966 12, 622 8, 166 162 329 23 104 202 567 1, 391 852 539 1, 453 334 103	1 2 3 4 5 6 7 8 9 10 11 12 12 13
1964 3,386 1,896 1 12 26 1 13 12 2122 519 262 3177 755 23 522 174 555 413 11 644 207 11 622 66 8 1000 3880 103 72 206 6 97	3, 578 2, 045 75 26 114 112 146 571 284 287 341 81 255 6 184 282 12 64 28 8 110 392 105 57 230 7	3, 931 2, 241 57 29 11 15 14 170 652 328 325 365 88 28 60 60 195 58 54 10 73 239 9 121 437 119 61 257 8	1964 33, 923 21, 908 1, 297 1, 068 225 1, 426 4, 220 2, 344 1, 876 3, 945 1, 025 746 1, 877 360 378 397 743 2, 132 601 1, 268 1, 268 1, 268 1, 468 1, 304 2, 468 1, 304 2, 468 1, 1, 001 1, 277	1965 36, 543 23, 358 309 1, 333 4, 1, 089 240 1, 486 4, 591 298 797 1, 966 362 412 773 2, 733 2, 149 631 1, 101 1, 294 5, 549 1, 542 1, 304 2, 703 45 1, 104	1966 25, 934 1, 369 4, 115 268 5, 239 3, 096 2, 143 4, 631 1, 186 321 8866 2, 115 379 459 444 833 3, 163 6635 6600 1, 463 6, 355 1, 620 2, 983 48 1, 240 4, 889	1964 5,220 3,193 27 281 2 270 9 178 544 329 215 552 141 46 95 280 35 61 74 110 332 13 73 35 11 14 182 853 304 186 364 46 6 148	1965 5, 655 3, 394 27 293 2 2 283 9 184 599 375 5223 593 149 100 292 35 68 75 115 343 14 17 7 50 1190 996 320 183 403 8 162	1966 6, 099 3, 726 202 293 9 190 686 443 242 632 161 53 108 316 36 78 79 124 374 15 79 53 15 121 1, 030 365 265 218 447 8 181	1964 23, 053 14, 898 214 778	24, 889 15, 969 206 789	1966 27, 319 17, 856 209 810 773 38 1, 176 3, 918 2, 156 1, 763 3, 309 214 625 1, 470 262 327 332 549 2, 014 495 361 81 977 4, 079 1, 030 1, 165 1, 884 31 862 3, 361	1964 2, 117 1, 477 23 116 2 555 58 108 101 66 34 210 57 221 13 28 (2) 7 204 490 162 106 222 3 56	2,266 1,545 2,266 1,545 100 63 118 22 23 118 100 63 55 57 15 41 123 34 20 10 598 13 29 (2) 7 219 520 168 108 244 3 60 260	1966 2,390 1,611 19 115 2 49 64 109 108 638 230 58 16 42 129 36 27 7 228 559 180 00 108 271 3 64 293	1964 3,533 2,339 46 123 11 122 203 380 293 37 406 6113 31 82 178 43 299 16 899 302 27 56 59 16 144 582 154 107 321 15 105	1965 3,734 2,450 132 11 131 167 425 333 91 424 1120 34 117 91 310 59 59 162 110 352 110 352 115 423	1966 4,078 2,742 56 141 193 527 428 100 460 1128 37 90 200 466 355 222 97 47 34 62 63 17 17 168 688 177 129 382 382 6 133	1964 11, 084 7, 230 149 288 282 22 97 169 538 1, 250 703 231 215 703 231 144 78 249 792 59 126 135 39 433 1, 897 639 939 939 10 314 1, 456	1965 11,843 7,569: 145 309 23 33 100 187 7,665 7605 7665 7605 7605 1,374 318 97 221 1731 235 152 82 263 842 29 146 429 146 429 140 664 312 1,029 13 336	1966 12, 622 8, 1666 162 329 23 104 202 567 1, 391 231 1778 245 162 91 279 912 69 134 40 2, 227 752 362 1, 113 14 370 1, 733	1 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 11 12 13 3 14 4 15 5 16 17 18 19 20 22 12 22 23 24 25 26 6 27 28 29 30 31 32
1964 3,386 1,896 1,12 61 11 126 13 12 519 257 755 23 52 174 555 43 111 64 207 111 622 68 8 100 380 103 372 206 97 7255 408 318	3, 578 2, 045 75 26 114 12 146 571 284 287 341 81 25 56 488 110 392 112 64 28 8 110 392 105 57 230 7 109	3, 931 2, 241 57 29 11 15 14 170 652 328 325 365 88 28 60 195 58 54 10 73 239 13 66 30 9 121 437 119 61 257 7 8 122 765 440 325	1964 33, 923 21, 908 1, 297 1, 068 225 1, 426 4, 220 2, 344 1, 876 3, 945 746 1, 877 360 378 743 2, 523 104 1, 268 5, 241 1, 468 5, 241 1, 468 1, 468 1, 468 1, 468 1, 468 1, 468 1, 468 1, 468 1, 468 1, 468 1, 468 1, 468 1, 468 1, 468 1, 468 1, 468	1965 36, 543 23, 358 3, 359 1, 333 4, 1, 089 240 1, 486 4, 591 2, 618 1, 973 4, 255 1, 095 298 773 2, 733 2, 733 2, 733 2, 733 2, 734 1, 104 1, 547 1, 104 2, 703 4, 25 1, 104 4, 681 1, 104 4, 681 1, 1588 3, 093	1966 25, 934 1, 115 2563 1, 369 41, 115 2563 1, 620 2, 143 4, 631 1, 186 2, 115 379 459 444 833 3, 010 163 6, 355 1, 762 2, 182 4889 1, 240 4, 889 1, 707 3, 182	1964 5, 220 3, 193 27 281 1 2 270 9 178 544 329 215 552 141 46 95 280 35 61 74 110 332 13 73 35 11 14 182 853 304 186 364 6 148 710 217 494	1965 5, 655 3, 394 27 293 2 2 283 9 184 599 375 5223 593 149 100 292 35 68 75 115 343 14 777 50 14 199 906 320 320 320 383 403 38 162 809 310 499	1966 6, 099 3, 766 27 303 22 293 9 190 686 443 3242 632 161 53 108 316 36 78 79 124 374 375 15 212 1, 030 365 218 447 8 181 830 317 513	1964 23, 053 14, 898 214 778	1965 24, 889 15, 969 206 789 753 36 1, 021 3, 468 1, 844 1, 624 3, 018 199 157 1, 367 249 283 317 507 1, 801 466 317 73 38, 590 893 904 1, 704 28 767 3, 189 1, 044 2, 146	1966 27, 319 17, 856	N 1964 2, 117 1, 477 23 116 2 2 55 58 101 84 210 54 14 40 121 35 20 10 57 251 13 28 (²) 7 204 490 162 22 3 56 227 83 144	2,266 1,545 23 118 22 53 63 114 100 65 635 219 7 15 41 112 34 20 10 50 268 28 29 7 21 9 520 168 108 244 3 60 260 97 163	2, 390 1, 611 19 115 29 49 64 109 38 230 58 16 42 129 36 20 11 63 27 14 30 (2) 7 228 559 180 108 271 3 64 293 125 168	1964 3,533 2,339 46 123 1 122 203 380 293 87 406 113 31 82 178 43 29 16 89 302 27 56 59 16 144 582 154 107 321 105 105	3,734 2,450 132 1131 167 425 333 91 424 120 34 85 184 44 31 17 91 317 30 59 16 153 623 162 25 5 115 423 137 285	1966 4, 078 2, 742 56 141 109 193 527 428 100 460 1128 37 90 200 46 355 22 977 344 62 63 117 168 688 177 7129 382 6 133 403 109 295	1964 11, 084 7, 230 288 222 97 169 538 1, 250 765 703 231 144 78 249 792 59 126 135 39 31 1, 639 319 939 10 314 1, 456	1965 11,843 7,562 145 309 23 100 187 567 1,265 765 500 1,374 318 97 221 731 235 152 82 263 842 263 842 45 129 146 42 420 440 644 312 1,023 1,061	1966 12, 622 8, 166 162 329 23 104 202 567 1, 391 852 539 1, 453 334 103 231 778 245 162 91 279 912 91 279 912 43 43 43 43 43 111 43 370 1, 733 637 1, 096	1 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9 10 111 122 133 144 15 15 166 177 188 19 9 201 222 233 24 225 266 27 7 28 9 300 31 32 33 33 43 35
1964 3,386 1,896 1,896 11 13 12 519 519 557 233 52 174 555 43 111 64 207 111 62 266 8 100 380 103 72 206 6 97 725 408	3, 578 2, 045 75 26 11 12 146 571 284 287 341 81 25 56 48 122 68 222 12 64 28 8 110 392 105 57 230 7 109	3, 931 2, 241 57 29 15 14 170 652 328 8325 365 88 28 60 195 58 54 10 73 239 13 66 30 9 121 437 119 61 257 8 122 765 440	1964 33, 923 21, 908 1, 297 4 1, 068 1, 225 1, 426 4, 220 2, 344 1, 876 3, 945 278 746 1, 876 378 3360 378 3378 3378 346 1, 268 1, 268 1, 241 1, 268 1, 246 4, 246 4, 277 1, 278	36, 543 23, 358 1, 339 1, 333 4, 489 1, 486 4, 591 2, 618 1, 1973 4, 255 1, 095 298 797 1, 966 362 412 419 973 2, 730 1, 294 1, 549 1, 549 1, 1, 549 1, 1, 104 4, 681 1, 1588	1966 25, 934 1, 145 250 1, 369 4, 115 250 1, 668 5, 239 3, 096 32, 143 4, 631 1, 186 321 866 321 879 459 444 833 3, 010 163 665 600 119 1, 463 6, 355 1, 752 2, 983 48 1, 240 4, 889 1, 707	1964 5, 220 3, 193 27 281 27 281 29 178 544 329 215 552 141 46 95 280 35 61 74 410 332 13 73 51 14 182 853 304 6 6 148 710 217	1965 5, 655 3, 394 27 293 2 283 9 184 599 375 223 593 149 100 292 35 68 75 115 343 14 77 50 14 190 906 320 183 403 8 162	1966 6, 099 3, 726 27 303 2 293 9 190 686 443 242 632 161 53 108 316 78 79 124 374 15 79 53 15 212 1, 030 365 218 447 8 181 830	1964 23, 053 14, 898 214 778 743 36 3, 195 1, 656 1, 539 2, 777 716 187 530 1, 298 247 297 486 1, 642 79 443 274 68 778 3, 315 848 906 i, 561 26 692 2, 935	1965 24, 889 15, 969 206 753 36 1, 021 3, 468 1, 844 1, 624 3, 018 770 199 571 1, 367 249 293 317 507 1, 801 91 466 317 73 38, 500 893 401 767 783 8904 1, 704 28 767 3, 189 1, 044	1966 27, 319 17, 856 209 810 773 38 1, 176 3, 918 2, 156 1, 763 3, 309 214 625 262 327 332 2549 2, 014 101 495 361 81 977 4, 079 1, 030 1, 165 1, 884 31 862 3, 361 1, 156	N 1964 2, 117 1, 477 23 116 25 58 108 101 66 34 210 54 14 40 121 35 20 10 57 251 13 28 (2) 7 204 490 182 106 222 3 56 227 83	2,266 1,545 2,266 1,545 23 118 22 53 118 22 53 114 100 65 57 15 41 123 34 20 10 59 268 13 29 (2) 7 219 520 168 188 244 3 60 260 97	1966 2,390 1,611 19 115 29 49 64 109 38 230 58 16 42 129 36 20 11 63 27 228 559 180 02 108 271 30 64 293 64 293 125	1964 3,533 2,339 46 123 1 1222 203 380 293 87 406 113 31 82 178 43 29 16 89 302 27 56 59 16 144 582 154 107 321 5 105	3,734 2,450 54 132 1 131 167 425 333 91 424 120 34 85 184 44 31 17 91 310 59 16 153 623 162 110 352 5 115	1966 4, 078 2, 742 56 141 1 140 193 527 428 100 460 128 37 90 200 46 35 22 97 344 62 63 17 168 688 177 129 382 6 6 133	1964 11, 084 7, 230 149 288 22 297 169 538 1, 250 765 485 1, 297 3005 703 231 1444 78 249 792 126 135 39 433 1, 897 639 939 10 314 1,456 431	1965 11,843 7,562 146,309 23 100 187 567 1,265 560 1,374 318 97 221 731 235 152 82 263 842 459 2,004 643 316 1,029 13 336 1,692 631	1966 12, 622 8, 166 162 329 23 104 202 567 1, 391 852 539 1, 453 334 103 231 778 245 162 91 1979 912 69 134 161 43 504 2, 227 752 362 1, 113 14 370 1, 733 637	1 2 3 3 4 4 5 5 6 6 7 7 8 8 9 10 111 12 13 114 15 15 16 17 18 119 20 21 22 23 24 25 26 6 27 28 29 30 31 32

Tables 52-62A.—Personal Income by Major Sources, 1964-66

[Millions of dollars]

							1											
Item	Table	52.—M	ontana	Tabl	e 53.—I	daho	Table	54.—Wy	oming	Table	55.—Co	lorado	Tabl	le 56.—	Utah	Table	57.—Far	West
	1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966
Personal income	1, 593	1,712	1,842	1, 462	1, 662	1, 704	823	845	874	4, 989	5, 275	5,700	2, 218	2, 348	2, 502	70, 934	75,415	82, 045
Wage and salary disbursements. Farms. Mining Coal mining. Crude petroleum and natural gas. Mining and quarrying, except fuel. Contract construction Manufacturing. Durables. Nondurables. Wholesale and retail trade. Finance, insurance and real estate. Banking. Other finance, insurance and real estate. Transportation, communications, and public	31 48 1 11 36 73 125 77 48 171 33 15	1,006 29 50 1 12 37 83 135 86 49 181 35 15	1,070 36 52 1 11 40 81 143 93 51 193 37 17 20	(1) 20 60 165 90 75 167 32 12 20	950 41 22 (1) 22 81 180 101 80 179 35 13 22	1,006 40 25 (1) (1) 25 75 199 110 89 190 37 14 23	529 21 60 2 38 20 56 41 13 28 79 15 7	527 19 62 1 39 21 46 42 13 29 79 16 7	537 20 64 2 40 22 43 42 12 30 80 17 8	3, 306 41 86 9 40 37 243 554 352 242 608 164 40 124	3, 451 43 92 10 42 39 253 592 343 249 649 169 43 126	3,788 54 101 11 45 260 681 409 272 689 177 46 130	1, 565 14 75 11 8 56 106 325 233 92 271 61 17 43	1,635 13 84 10 7 67 104 316 223 93 285 63 18 45	1,765 12 87 9 7 70 108 326 228 98 301 66 19 47	47,473 656 287 1 167 119 3,303 12,680 9,022 3,657 8,286 2,248 570 1,679	50,625 728 309 1 173 135 3,365 13,291 9,470 3,821 8,833 2,398 606 1,792	55, 862 776 330 1 184 146 3, 488 15, 071 10, 959 4, 112 9, 491 2, 517 651 1, 865
utilities. Railroads Highway freight and warehousing. Other transportation. Communications and public utilities. Services. Hotels and other lodging places Personal services and private households. Business and repair services. Amusement and recreation. Professional, social, and related services. Government. Federal, civilian. Federal, military. State and local. Other industries	113 54 15 8 35 93 9 15 10 3 566 262 72 48 142 2	118 56 16 9 37 99 10 16 16 11 11 3 59 274 75 47 151 2	124 59 18 9 39 106 10 16 12 3 65 295 81 153 160 2	82 31 16 4 30 106 5 16 38 4 44 203 55 32 116	82 28 17 4 33 115 9 17 40 46 212 57 29 126 3	91 32 18 4 36 124 9 17 43 4 50 222 63 26 134	64 27 9 6 22 44 9 9 9 5 2 18 149 44 26 79	66 29 9 7 21 47 11 9 5 3 19 149 37 25 87	67 30 10 7 21 49 12 9 6 3 20 156 40 0 24 91	298 62 71 47 117 400 27 64 59 22 228 869 265 187 416	313 64 74 51 124 423 28 65 22 242 912 270 183 459 5	334 65 79 58 132 462 30 68 73 23 268 1,023 299 500 6	148 57 33 12 46 148 8 22 23 8 87 415 204 26 186 2	152 58 34 12 48 158 23 23 9 92 458 225 27 205 2	162 60 38 13 51 170 8 25 28 10 100 531 274 30 227 2	3, 519 551 725 872 1, 371 6, 126 378 968 1, 373 2, 604 10, 247 2, 413 1, 762 6, 072 121	3,770 576 779 938 1,478 6,683 405 1,012 1,503 2,859 11,118 2,607 1,813 6,697 132	4, 183 590 850 1, 112 1, 631 7, 320 1, 056 1, 712 968 3, 137 12, 545 2, 937 2, 224 7, 384 142
Other labor income	43	47	51	41	45	50	22	23	24	138	148	165	70	74	81	2, 211	2, 446	2,757
Proprietors' income	283 142 141	321 172 149	366 211 154	264 112 152	362 203 158	331 168 163	108 29 79	120 37 83	131 46 86	595 126 469	661 179 482	670 172 498	206 22 184	229 40 189	235 40 195	7,660 1,358 6,303	7,732 1,263 6,469	8, 054 1, 376 6, 678
Property income	228	243	259	195	219	232	126	134	140	706	750	805	290	311	328	10,035	10, 656	11,500
Transfer payments	133	141	154	117	123	136	57	62	67	369	397	442	151	164	182	5, 520	6, 073	6, 605
Less: personal contributions for social insurance.	45	45	58	35	37	51	19	19	25	125	130	169	64	67	89	1, 966	2, 117	2,732

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Item		able 58. ashingt		т	able 59. Oregon			able 60. Nevada			Table 61. Californi			able 62. Hawaii		Та	ble 62A Alaska	
	1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966	1964	1965	1966
Personal income	8,087	8, 626	9, 797	4, 921	5, 350	5, 738	1, 357	1, 433	1,507	56, 570	60,006	65, 002	1,912	2, 032	2, 230	791	853	907
Wage and salary disbursements. Farms Mining Coal mining Crude petroleum and natural gas Mining and quarrying, except fuel. Contract construction. Manufacturing Durables Nondurables Wholesale and retail trade Finance, insurance and real estate Banking Other finance, insurance and real estate Transportation, communications and public utilities. Railroads	74 13 (1) 1 11 303 1,554 1,072 482 944 234 60 174 419 96	5,734 63 14 (1) 1 13 370 1,645 1,160 485 1,018 248 64 185	6,641 69 15 (1) 1 14 468 2,014 1,501 513 1,120 276 71 205	3, 199 62 10 (1) 209 935 701 234 614 132 41 92 308 77	3, 492 57 12 (1) (1) 1, 015 763 252 669 144 43 101 337 85	3,772 53 13 (1) 1 265 1,109 836 273 717 156 47 109	1,008 9 22 1 21 116 47 27 20 144 36 10 26 82	1,068 9 28 1 27 104 49 28 21 153 37 11 26	1, 125 9 30 1 29 84 51 30 22 161 37 11 26 89 21	37, 908 512 242 (1) 164 77 2, 675 10, 144 7, 222 2, 922 6, 585 1, 846 459 1, 387 2, 710 358	40, 330 599 255 (1) 172 84 2, 640 10, 581 7, 519 3, 062 6, 993 1, 968 488 1, 481 2, 902 368	44, 324 645 272 (1) 182 91 2, 670 11, 896 8, 593 3, 304 7, 492 2, 048 1, 526 3, 239 3, 239	1,394 63 (1) 	(1) 128 (2) (1) 128 126 22 104 216 72 15 57 105	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	665 1 12 2 8 2 666 333 122 20 62 14 6 8	715 1 13 3 8 2 75 37 14 23 71 16 6 10	761 1 177 3 3 12 2 2 76 38 16 222 799 18 7 10 65 2
Highway freight and warehousing. Other transportation Communications and public utilities Services. Hotels and other lodging places. Personal services and private households. Business and repair services. Amusement and recreation. Professional, social, and related services. Government. Federal, civilian Federal, military. State and local. Other industries.	83 117 122 511 27 92 81 25 1,294 344 269 681	90 122 130 572 29 97 110 26 310 1,344 352 260 732 16	101 145 144 650 32 104 134 28 352 1,515 404 299 812	73 52 105 314 22 57 51 14 170 606 156 36 414	82 56 113 340 24 61 57 16 183 659 164 34 461 8	90 63 120 371 26 65 62 18 201 721 178 34 509 9	13 16 34 360 89 21 94 119 36 191 53 36 102	12 17 37 395 102 22 101 130 41 204 57 36 111	14 15 39 439 119 23 117 141 39 223 63 36 123	556 687 1, 110 4, 941 240 798 1, 147 644 2, 112 8, 157 1, 860 1, 421 4, 875 98	594 742 1, 197 5, 375 250 833 1, 235 732 2, 325 8, 910 2, 034 1, 483 5, 393 106	645 888 1, 328 5, 860 270 865 1, 399 781 2, 544 10, 086 2, 292 1, 854 5, 940 114	10 56 35 162 25 26 27 10 74 574 185 235 154	12 53 40 182 27 27 31 12 85 592 199 227 165 3	14 60 45 200 32 28 35 11 94 657 224 225 208 4	8 22 27 49 5 7 12 1 25 363 139 140 84 6	10 22 29 55 6 7 13 2 27 379 140 141 97	24 31 59 7 7 14 2 29 405 143 154 108
Other labor income	256	288	342	167	187	207	35	39	42	1,753	1, 933	2, 167	49	54	62	20	23	25
Proprietors' income Farm Nonfarm	924 186 738	984 218 766	1,097 305 791	630 105 525	689 138 551	730 161 569	114 4 110	104 5 99	110 8 102	5, 992 1, 063 4, 930	5, 955 902 5, 053	6, 117 902 5, 215	174 48 125	178 48 130	189 55 134	50 1 49	53 1 52	54 1 53
Property income	1, 083	1, 130	1, 243	651	685	731	168	184	195	8, 133	8,655	9, 332	254	265	287	47	52	55
Transfer payments	661	697	750	392	424	470	65	75	84	4, 402	4,877	5, 301	91	102	117	32	34	39
Less: personal contributions for social insurance.	194	208	275	120	128	171	33	36	48	1,619	1,745	2, 238	49	53	71	22	23	27

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

Note.—Detail may not add because of rounding.

1. Less than \$500,000.

2. For New Mexico, business, auto repair, and other repair services are combined with professional, social, and related services.

Table 63.—Broad Industrial Sources of Personal Income, by States and Regions, 1966

Table 70.-Industrial Sources of Civilian Income Received by Persons for Participation in Current Production, by States and Regions, 1966 1

[Millions of dollars]

			Table 63								Table 70					
State and region	Total personal income	Farm in- come ¹	inc	State and local	Private nonfarm income ³	Total	Farms	Mining	Contract construc- tion	Manu- fac- turing	Whole- sale and retail trade	Finance, insur- ance, and real estate	Transportation, communications, and public utilities	Serv- ices	Gov- ern- ment ²	Other
United States	580, 483	18, 402	67, 393	48, 623	446, 065	458, 372	18, 812	5, 097	28, 688	141, 483	78, 966	23, 305	33, 068	64, 622	62, 916	1, 415
New England	36, 415	342	3,723	2, 699	29, 652	28, 543	350	30	1,750	10,866	4, 603	1,613	1,609	4,319	3, 285	117
Maine New Hampshire Vermont	2, 422 1, 901 1, 066	114 18 56	361 239 114	203 133 90	1, 743 1, 511 807	1, 835 1, 492 839	117 18 57	2 3 7	117 103 57	631 587 268	299 237 123	67 69 35	110 76 51	218 204 134	260 190 106	14 4 2
Massachusetts Rhode Island Connecticut	17, 675 2, 730 10, 621	75 8 71	1, 853 429 726	1, 386 201 685	14, 361 2, 091 9, 139	13, 846 2, 062 8, 469	77 8 73	10 2 8	820 131 521	4, 777 797 3, 806	2, 390 343 1, 212	835 104 502	848 114 410	2, 346 271 1, 144	1, 684 282 764	59 10 28
Mideast	138, 436	1, 022	14, 845	11, 452	111, 116	109, 183	1,048	469	6, 057	35, 295	18, 515	6,706	8, 554	17, 110	15, 161	268
New York New Jersey Pennsylvania	63, 669 23, 767 34, 434	436 122 326	5, 253 2, 135 3, 579	6, 219 1, 561 2, 463	51, 761 19, 948 28, 066	49, 304 19, 375 27, 677	447 126 334	89 37 321	2, 397 1, 215 1, 583	13, 954 7, 472 11, 120	8, 879 3, 253 4, 364	3, 943 986 1, 167	4, 110 1, 542 2, 027	8, 751 2, 722 3, 552	6, 615 1, 967 3, 162	118 55 47
Delaware	1, 811 11, 573 3, 182	34 104	167 2, 370 1, 342	124 909 177	1, 486 8, 191 1, 663	1, 327 9, 320 2, 182	35 106	1 21 (3)	99 682 80	574 2, 093 81	179 1,589 251	50 468 92	72 680 123	168 1, 422 495	144 2, 234 1, 039	4 26 19
Great Lakes	125, 063	3, 131	10, 124	9, 224	102, 584	102, 735	3, 197	579	6, 166	42, 220	16, 707	4, 189	6, 619	12, 139	10,721	197
Michigan Ohio Indiana	27, 685 31, 670 15, 230	390 583 578	2, 009 2, 782 1, 244	2, 313 2, 146 1, 115	22, 972 26, 159 12, 293	22, 958 26, 078 12, 787	399 596 590	112 159 65	1,331 1,551 811	10, 573 11, 331 5, 543	3, 441 4, 051 1, 925	766 968 481	1, 198 1, 688 796	2, 620 3, 011 1, 238	2, 477 2, 674 1, 318	41 50 21
Illinois Wisconsin	38, 089 12, 390	944 635	3, 082 1, 007	2, 581 1, 069	31, 482 9, 679	30, 863 10, 049	965 648	219 23	1,840 632	10, 941 3, 833	5, 678 1, 612	1, 593 381	2, 362 575	4, 128 1, 143	3, 076 1, 177	61 25
Plains	45, 355	4, 460	5,002	3, 661	32, 232	35, 516	4, 550	338	2, 179	8, 410	6, 539	1,671	2,772	4, 492	4, 443	123
Minnesota Iowa Missouri	10, 373 8, 258 12, 856	696 1, 288 580	919 771 1, 523	922 635 930	7, 837 5, 564 9, 823	8, 388 6, 554 10, 038	710 1, 314 592	123 25 57	573 375 622	2, 123 1, 561 2, 907	1, 594 1, 119 1, 908	410 269 512	644 391 883	1, 159 734 1, 325	1, 033 733 1, 206	20 32 26
North Dakota South Dakota Nebraska	1, 533 1, 643 4, 181	301 365 669	242 244 510	153 152 313	836 882 2, 688	1, 139 1, 241 3, 177	307 372 683	13 16 13	75 56 186	54 91 479	229 227 579	44 46 171	84 70 259	139 151 391	191 205 401	3 6 15
Kansas	6, 511	560	792	556	4, 602	4, 979	572	90	291	1, 195	884	219	441	593	674	2
Southeast	97, 524	4, 466	15, 253	8, 154	69, 651	75, 481	4, 563	1, 343	5, 271	20, 425	13, 080	3, 438	5, 447	10, 037	11,586	289
Virginia West Virginia Kentucky	11, 641 3, 937 7, 143	212 29 438	2, 944 510 1, 092	861 370 563	7, 625 3, 028 5, 050	8, 905 3, 080 5, 537	218 30 446	85 357 176	624 190 399	2, 007 939 1, 566	1, 449 440 925	410 90 209	673 296 417	1, 206 340 665	2, 210 396 722	23 3 12
Tennessee North Carolina South Carolina	8, 611 11, 321 5, 310	323 722 225	1, 047 1, 438 917	735 923 384	6, 507 8, 237 3, 784	6, 975 9, 030 4, 163	329 736 230	40 20 9	442 535 270	2, 325 3, 233 1, 624	1, 235 1, 484 600	304 361 153	421 540 200	1, 021 505	973 1, 080 563	14 20 10
Georgia Florida Alabama	10, 579 15, 410 7, 254	470 477 301	1, 655 2, 370 1, 223	821 1, 297 635	7, 633 11, 266 5, 094	8, 413 11, 009 5, 758	480 490 307	35 67 52	473 917 365	2, 433 1, 808 1, 747	1,590 2,302 908	422 738 226	670 880 363	1, 054 2, 029 752	1, 213 1, 696 1, 020	43 83 18
Mississippi Louisiana Arkansas	4, 153 8, 235 3, 931	463 320 486	634 885 538	380 869 317	2, 676 6, 162 2, 589	3, 216 6, 341 3, 054	473 327 497	42 426 33	204 645 209	837 1, 173 731	495 1, 154 498	119 286 121	180 587 221	390 833 349	459 879 378	18 30 16
Southwest	39, 886	1, 976	5, 815	3, 422	28, 672	30, 361	2, 022	1,584	2,051	5, 801	5, 759	1,620	2, 357	4, 298	4, 769	99
Oklahoma Texas	6, 099 27, 319	337 1, 337	1, 036 3, 759	590 2, 118	4, 136 20, 106	4, 503 20, 864	344 1, 368	340 962	248 1, 448	763 4, 335	814 4, 096	226 1, 138	358 1, 635	578 2, 881	818 2, 934	15 68
New MexicoArizona	2,390 4,078	142 161	431 589	298 416	1, 519 2, 912	1, 853 3, 140	145 166	127 154	133 222	121 583	293 556	78 179	143 220	353 486	454 562	11
Rocky Mountain	12, 622	783	1, 913	1, 245	8,681	9,874	800	364	721	1, 546	1, 822	467	867	1, 374	1,879	35
Montana Idaho Wyoming	1, 842 1, 704 874	243 204 64	277 211 125	174 147 97	1, 148 1, 143 587	1, 428 1, 355 665	248 208 66	59 28 70	101 101 58	160 222 48	245 252 107	54 53 25	139 103 74	173 181 83	243 198 132	8 3
Colorado Utah	5, 700 2, 502	221 51	848 452	581 247	4, 051 1, 752	4, 383 2, 043	226 52	113 95	324 137	755 360	850 368	249 86	372 179	682 255	800 506	13 5
Far West		2, 106	9,848	8, 433	61, 658	64, 337	2, 161	371	4, 238	16, 722	11, 575	3, 482	4, 637	10, 511	10, 383	258
Washington Oregon	9, 797 5, 7 3 8	367 210	1, 330 621	896 555	7, 205 4, 353	7, 765 4, 663	375 214	17 16	566 334	2, 232 1, 249	1, 388 913	377 214	552 404	994 607	1, 224 691	39 21
NevadaCalifornia	1, 507 65, 002	17 1, 513	168 7, 729	129 6, 854	1, 194 48, 907	1, 237 50, 672	17 1, 555	33 304	96 3, 242	58 13, 183	190 9, 085	52 2, 8 3 8	97 3, 584	503 8, 406	187 8, 281	194
Alaska Hawaii	907 2, 230	1115	326 544	111 221	468 1, 350	683 1, 660	1 118	(3)	84 173	43 153	90 277	23 97	74 131	75 267	253 435	20

Footnotes to table 63:

1. Consists of net income of farm proprietors, farm wages, and farm "other" labor income, less personal contributions under the OASDHI 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.

Note.-Detail may not add because of rounding.

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.

Note.-Detail may not add because of rounding.

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

Table 70.—Industrial Sources of Civilian Income Received by Persons for Participation in Current Production, by States and Regions, 1965 1—Continued

[Millions of dollars]

State and region	Total	Farms	Mining	Contract construc- tion	Manu fac- turing	Wholesale and retail trade	Finance, insurance, and real estate	Transportation, communications, and public utilities	Services	Govern- ment ²	Other
United States	420, 765	17, 507	4, 894	26, 453	127, 696	73, 500	21, 858	30, 797	59, 874	56, 860	1, 326
New England	26, 161	340	30	1,641	9, 730	4, 298	1,513	1, 515	3, 981	3, 003	109
Maine New Hampshire Vermont	1,719 1,339 733	131 16 44	2 2 7	119 85 50	567 522 223	280 215 113	63 64 32	108 72 47	204 187 122	232 172 94	13 4 1
Massachusetts Rhode Island Connecticut	1.890	73 8 69	10 1 7	775 121 491	4, 350 720 3, 349	2, 232 320 1, 139	782 98 474	800 107 382	2, 154 252 1, 063	1,573 255 678	55 9 27
Mideast	101, 305	1, 023	458	5, 670	32, 535	17, 422	6, 266	7, 999	15, 962	13, 721	250
New York New Jersey Pennsylvania	17, 936	400 117 337	84 37 317	2, 288 1, 167 1, 402	12, 981 6, 890 10, 145	8, 467 3, 020 4, 094	3, 671 922 1, 104	3,823 1,427 1,929	8, 212 2, 525 3, 308	5, 997 1, 782 2, 746	110 49 45
Delaware Maryland District of Columbia	8,618	43 126	(3) 1 20	95 637 82	$\substack{ 530 \\ 1,912 \\ 76 }$	165 1,436 240	46 434 88	68 634 119	152 1,294 470	131 2, 101 964	3 24 18
Great Lakes	93, 981	2, 885	557	5, 484	38, 322	15, 480	3, 906	6, 233	11, 249	9, 676	188
Michigan Ohio Indiana	23, 816	317 445 609	105 154 64	1,173 1,356 729	9, 726 10, 258 4, 997	3, 210 3, 799 1, 763	697 915 444	1, 109 1, 593 751	2,450 2,789 1,141	2, 173 2, 456 1, 188	38 51 19
Illinois	28, 342 9, 120	976 539	212 22	1,676 549	9, 825 3, 516	5, 227 1, 482	1,490 359	2, 235 545	3, 811 1, 057	2, 833 1, 027	57 23
Plains	1 1	4, 186	328	2, 056	7, 427	6, 066	1,574	2, 618	4, 176	4, 048	115
Minnesota Iowa Missouri	5,928	628 1,200 647	116 23 55	518 319 603	1,869 1,368 2,610	1, 472 1, 024 1, 775	385 251 482	604 369 834	1, 072 681 1, 237	939 664 1,088	18 30 24
North Dakota South Dakota Nebraska	1, 136	338 316 541	13 16 13	93 60 177	47 83 428	218 214 541	42 44 163	79 67 248	130 143 366	171 188 385	3 6 14
Kansas	4, 541	517	93	285	1,022	822	206	417	547	613	19
Southeast	l '	4, 281	1, 269	4, 700	18, 249	12, 003	3, 188	5, 040	9, 215	10, 466	270
Virginia West Virginia Kentucky	2,883	264 39 422	81 342 165	596 159 347	1, 844 883 1, 404	1, 347 407 858	381 85 196	626 280 392	1, 112 328 618	2, 005 357 635	21 3 12
Tennessee North Carolina South Carolina	8,073	319 641 216	39 17 9	377 457 223	2, 043 2, 856 1, 449	1, 124 1, 346 541	285 336 141	390 491 181	823 943 459	922 968 499	13 19 9
Georgia Florida Alabama	10,059	452 491 317	32 62 54	445 903 327	2, 168 1, 574 1, 600	1, 461 2, 108 838	391 680 210	604 797 339	937 1, 842 694	1,069 1,524 942	39 77 17
Mississippi Louisiana Arkansas	5, 672	436 252 431	42 397 30	180 504 183	725 1,061 642	457 1, 048 469		170 561 209	364 767 327	417 792 337	17 28 15
Southwest		1, 901	1, 548	1, 855	5, 088	5, 336	1, 514	2, 195	3, 961	4, 275	94
Oklahoma Texas	4, 169 18, 977	337 1, 252	330 943	241 1, 282	667 3, 838	768 3, 772		332 1, 524	539 2,630	728 2, 615	15 64
New MexicoArizona	1,751	120 192	130 144	137 195	113 470	279 516			339 453	415 517	5 11
Rocky Mountain		778	342	718	1, 406	1	1	1	1, 283	1,705	32
Montana Idaho Wyoming	1,322	202 245 56	56 24 68		150 202 47	238	50	93	163 170 79	228 184 125	8 3
Colorado	4,067 1,905	222 53	102 92		658 349				632 239	734 434	11 5
Far West	1	2, 000	348	4, 095	14, 756	10, 831	3, 340	4, 191	9, 730	9, 359	242
Washington Oregon		281 196	16 15		1, 829 1, 143		346 201		901 566	1, 091 628	37 20
Nevada Californía			30 286			180 8, 520	2, 741	3, 220	1	170 7, 47 0	3 182
Alaska Hawaii	646 1, 482		(3)	83 149			21 88	72 117	70 247		19

See footnotes for table 70 on page 37. Note.—Detail may not add because of rounding. Source: U.S. Department of Commerce, Office of Business Economics.

Table 70.—Industrial Sources of Civilian Income Received by Persons for Participation in Current Production, by States and Regions, 1964 '—Continued

[Millions of dollars]

			[141	illions of doll	aroj				· - · · · · · · · · · · · · · · · · · ·		
State and region	Total	Farms	Mining	Contract construc- tion	Manufac- turing	Wholesale and retail trade	Finance, insurance, and real estate	Transportation, communications, and public utilities	Services	Govern- ment ²	Other
United States	389, 540	14, 868	4, 687	24, 192	117, 991	68, 861	20, 554	28, 970	55, 775	52, 392	1, 250
New England	24, 461	286	29	1, 527	9, 049	4,084	1, 442	1, 430	3, 683	2, 826	105
Maine New Hampshire	1, 579 1, 241	98 13	$\frac{2}{2}$	94 77	532 479	264 200	60 60	105 67	190 175	223 163	12
Vermont	665	43	6	43	189	107	30	45	115	85	i
MassachusettsRhode Island	12, 037 1, 759	66	10 1	738 113	4, 083 658	2, 121 302	744 93	750 102	1, 974 234	1, 497 241	54 9
Connecticut.	7, 182	60	7	464	3, 107	1, 088	456	362	994	618	25
Mideast	95, 207	912	447	5, 361	30, 436	16, 512	5, 951	7, 609	15, 065	12, 679	235
New YorkNew Jersey	43, 797 16, 738	357 102	79 36	2, 290 1, 088	12, 276 6, 395	8, 101 2, 838	3, 510 874	3, 659 1, 337	7, 840 2, 379	5, 579 1, 643	105
Pennsylvania.	16, 738 23, 734	316	314	1, 242	9, 426	3, 863	1, 043	1, 836	3, 089	2, 565	46 41
Delaware	1, 101	33 104	(3)	79	476	151	42	62	138	117	3
Maryland District of Columbia	7, 864 1, 972	104	(3)	578 84	1, 791 74	1, 323 237	399 84	596 118	1, 167 452	1, 867 906	$\frac{22}{17}$
Great Lakes	85, 566	2, 219	536	4, 803	34, 839	14, 271	3, 659	5, 812	10, 327	8, 926	174
Michigan	18, 706	339	98	948	8, 648	2,828	634	1, 011	2, 190	1, 976	34
OhioIndiana	21, 919 10, 448	377 343	150 66	1, 188 647	9, 366 4, 513	3, 554 1, 630	862 417	1, 506 688	2, 582 1, 053	2, 288 1, 074	48 18
Illinois.	26, 086	703	200	1, 523	9,056	4, 882	1, 406	2, 101	3, 519	2,643	53
Wisconsin	8, 406	458	21	498	3, 257	1, 376	340	507	984	944	22
Plains	} '	2,848	310	1,860	6, 936	5, 728	1, 485	2,479	3, 909	3,753	109
Minnesota Iowa	6, 876 5, 224	394 844	105 21	456 287	1, 709 1, 263	1,388 956	368 235	565 349	996 628	877 611	18 28
Missouri	8, 567	444	48	540	2, 444	1, 678	454	781	1, 165	989	23
North DakotaSouth Dakota	982	206 189	11 16	95 61	41 82	207 208	39 42	77 64	121 138	163 177	3 6
Nebraska	2, 579	361	13	165	412	514	154	238	347	362	14
Kansas	4, 230	410	95	257	984	777	194	405	515	575	18
Southeast	62, 966	4, 294	1, 192	4,014	16, 491	11, 032	2, 943	4, 697	8, 499	9, 551	254
Virginia		269	78	538	1,700	1, 242	349	588	1, 031	1, 838	20
West Virginia Kentucky	2, 694 4, 607	38 345	318 161	136 308	841 1, 274	380 792	80 182	264 371	304 581	330 582	3 11
Tennessee	5, 775	293	36	330	1,854	1,032	263	364	759	832	12
North Carolina		725 211	15 8	382 178	2, 558 1, 294	1, 230 494	309 127	449 169	874 429	876 446	17 8
Georgia	1	396	30	374	1, 927	1, 329	360	551	852	970	39
FloridaAlabama	9, 246	530 295	57 53	772 288	1, 438 1, 409	1, 926 783	632 195	740 319	1, 704 624	1, 375 888	73 15
Mississippi	l '	439	43	144	635	419	100	160	318	385	16
Louisiana Arkansas	5, 200	274 480	363 30	407 157	980 583	956 447	240 105	526 197	710 313	717 310	26 14
South west		1, 591	1, 512	1,766	4, 662	5, 013	1,415	2, 086	3,716	3, 965	89
Oklahoma	3, 853	244	317	232	605	728	200	316	525	673	13
Texas	17, 578	1, 062	932	1, 176	3, 525	3, 525	985	1, 441	2, 444	2, 426	61
New MexicoArizona	1, 649 2, 735	106 179	128 135	128 230	112 419	264 495	71 160	134 196	314 432	387 479	5 10
Rocky Mountain	[582	322	676	1, 383	1,647	426	782	1,216	1,590	30
Montana		173	54	90	139	220	48	126	153	215	5
Idaho Wyoming	1, 148	155 50	23 66	84 70	184 46	225 104	46 22	92 71	159 75	172 123	7 3
•		167	96	300	657	763	230	330	602	686	10
Colorado Utah	1,810	37	82	133	356	335	79	163	227	393	5
Far West	55, 489	2, 022	326	3, 981	14, 022	10, 268	3, 138	3, 897	9, 071	8, 536	228
Washington Oregon		261 168	15 13	384 269	1,719 1,052	1, 195 797	325 185	465 348	824 527	1, 031 573	34 18
-	į į	13	25	129	1,002	174	52	89	425	156	3
Nevada California		1,580	272	3, 199	11, 198	8, 102	2, 576	2,995	7, 294	6, 776	173
Alaska		1 1	13	74	37	73	19	67	64	225	19
Hawaii	1,371	112	(3)	130	135	233	77	112	224	342	7

See footnotes for table 70 on page 37. Note.—Detail may not add because of rounding. Source: U.S. Department of Commerce, Office of Business Economics.

(Continued from page 31)

component in the opening quarter of 1967, and the dollar increase was exceeded only by the rise in total wage and salary payments. Gains were widely distributed, and in all of the regions, they helped to bolster personal income when the rise in GNP slowed down. The gain of 7 percent, or \$3½ billion, in transfer payments in the first quarter of 1967 reflected three factors: a spurt in unemployment compensation payments, continued large gains in social security payments, and an advance payment of GI life insurance dividends. In seven of the eight regions, the increase in transfer payments was very close to the national average of 7 percent. In the Great Lakes, however, transfer payments rose more than 7½ percent because of a particularly large increase in unemployment compensation payments.

Regional Highlights

The short sections below summarize the highlights of first quarter economic developments in each of the eight major regions of the United States.

Great Lakes

The first quarter leveling in durable goods payrolls had its greatest impact in the heavily industrialized Great Lakes region where this income component fell nearly 2½ percent, as compared with an equal rise in the previous quarter.

Even though durable goods manufacturing payrolls make up about 24 percent of total personal income in the Great Lakes (as compared with 17 percent in the Nation), sizable gains in other income shares in the region about offset the decline in durable goods payrolls, and total personal income in the area advanced nearly as rapidly in the first quarter of 1967 as in the closing quarter of 1966. Payroll gains were especially large in construction and trade, while wage payments in nondurable goods manufacturing continued to advance briskly. In addition, the 7½ percent rise in transfer payments in the region was the largest for any of the major areas of the country. This gain reflected, in part, a rise of more than two-fifths in unemployment compensation, as compared with a nationwide rise of well under one-fifth.

Despite sharp drops in durable manufacturing payrolls in most of the States in the Great Lakes region, total personal income continued to advance throughout the area. There were gains of nearly 2 percent in Illinois, about 1½ percent in Michigan and Indiana, and 1 percent in Wisconsin and Ohio.

Mideast

First quarter economic developments in the Mideast were roughly similar to those in the Great Lakes; that is, a decline in durable goods manufacturers' payrolls was more than offset by gains in other income flows. Total income in the area rose by 2 percent, the second strongest gain of any region. Sizable first quarter increases occurred in nondurable manufacturing wage and salary payments, trade, and government in the region. Particularly large gains were registered in Maryland (2% percent) and New York (2½ percent). In contrast, personal income was little changed in the District of Columbia.

Rocky Mountains and Far West

The largest first quarter gain in personal income was scored in the Rocky Mountain regions (up 2 percent), while the rise in the Far West (up 1% percent) about equaled the national average. In both regions, the advance was widespread, geographically as well as industrially. Durable and nondurable manufacturing wage payments increased in both regions more than the national average. The largest personal income advances were scored in two of the smaller States: Income rose 4½ percent in Nevada and nearly 4 percent in Idaho. On the other hand, income in Montana declined a little, and in California and Washington it increased at the national average of 1½ percent.

Plains and Southwest

Although farm income continued to fall nationally, the only regions where the decline had a major impact were the Plains and the Southwest. Farm income accounted for 9 percent of total personal income in the Plains and for 4 percent of the total in the Southwest, as compared with less than 3 percent for the Nation as a whole. In both regions, declines of about 6 percent in farm income were associated with gains of approximately 1% percent in nonfarm income. As a result, total income expanded 1 percent in the Plains and about 1% percent in the Southwest. The gains in the two regions extended to most nonfarm industries.

Southeast

The personal income increase in the Southeast equaled that in the Nation, as above-average increases in some income components were offset by belowaverage gains in others. Wage payments in soft goods manufacturing and in construction increased less than the national average in the Southeast, but hard goods payrolls rose by a much greater percent, and trade payrolls were somewhat stronger. The average income gain in the Southeast as a whole was a composite of State gains that were either well above the national average or well below it. In the latter category were Mississippi, North Carolina, Georgia, Florida, West Virginia, and South Carolina. The States with the largest gains were Tennessee, Alabama, Kentucky, Louisiana, Arkansas, and Virginia.

New England

Personal income in New England grew at the slowest rate (1 percent) of any of the eight major regions in the first quarter of 1967. Both farm and nonfarm proprietors' income declined more in the region than in the Nation as a whole. Nondurable goods payrolls went up less than the national average, and trade payrolls remained unchanged in New England, although they increased 2½ percent or more in every other region. The weak showing of the New England States reflected primarily a drop in income in Connecticut and slow growth in Maine. Income in the other four States of the area-Rhode Island, Vermont, New Hampshire, and Massachusetts-increased at a faster pace than in the Nation as a whole.

CURRENT BUSINESS STATISTICS

THE STATISTICS here update series published in the 1965 edition of Business Statistics, biennial statistical supplement to the Survey of Current Business. That volume (price \$2.00) provides a description of each series, references to sources of earlier figures, and historical data as follows: For all series, monthly or quarterly, 1961 through 1964 (1954-64 for major quarterly series), annually, 1939-64; for selected series, monthly or quarterly, 1947-64 (where available). Series added or significantly revised after the 1965 Business Statistics went to press are indicated by an asterisk (*) and a dagger (†), respectively; certain revisions for 1964 issued too late for inclusion in the 1965 volume appear in the monthly Survey beginning with the September 1965 issue. Also, unless otherwise noted, revised monthly data for periods not shown herein corresponding to revised annual data are available upon request.

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

The state of the s	1964	1965	1966		1964			19	65			19	66		19	967
Unless otherwise stated, statistics through 1964 and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS		nnual to	tal	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
edition of business statistics	A	iiiidai to	tai !				Seas	onally a	ljusted q	uarterly	totals at					

GI	ENER	AL B	USIN	ESS	INDI	CATC	RS—	Quar	terly	Series	5					
NATIONAL INCOME AND PRODUCT																
Gross national product, total†bil. \$	632. 4	683. 9	743. 3	628.0	638. 9	645. 1	662. 7	675. 4	690. 0	708.4	725. 9	736. 7	748.8	762. 1	766. 3	7775.1
Personal consumption expenditures, totaldo	401. 2	433. 1	465. 9	397. 6	406.6	408. 9	420. 2	428.1	436. 4	447.8	458. 2	461.6	470. 1	473.8	480. 2	r 489. 7
Durable goods, total \(\frac{Q}{2} \). do Automobiles and parts	59. 2 25. 8 25. 0	66. 0 29. 9 27. 0	70. 3 29. 8 29. 9	59. 6 26. 0 25. 2	60. 7 26. 9 25. 1	58. 7 24. 6 25. 6	65. 2 30. 4 25. 8	64. 2 29. 2 26. 1	66. 1 29. 8 27. 3	68. 6 30. 3 28. 9	71, 6 31, 4 29, 4	68. 2 28. 5 29. 1	70. 9 29. 8 30. 6	70. 6 29. 6 30. 6	69. 4 27. 3 31. 4	7 72. 5 7 29. 7 7 31. 9
Nondurable goods, total Q	178. 7 33. 5 92. 9 14. 0	191. 2 36. 1 99. 0 15. 1	207. 5 40. 3 106. 7 16. 2	175. 9 32. 6 92. 0 13. 9	181. 3 34. 2 94. 0 14. 1	182. 9 34. 5 95. 1 14. 3	184. 6 34. 6 95. 6 14. 3	189. 8 35. 6 98. 3 15. 1	192. 4 36. 2 99. 4 15. 3	198. 0 37. 8 102. 5 15. 7	203, 2 39, 5 105, 2 15, 8	207. 1 39. 8 107. 0 16. 2	209. 5 41. 0 107. 3 16. 3	210. 3 40. 8 107. 2 16. 6	214. 2 41. 5 109. 3 17. 1	7 217. 2 7 43. 2 7 110. 1 7 17. 5
Services, total Q	163. 3 24. 3 59. 3 11. 6	175. 9 25. 7 63. 6 12. 6	188. 1 27. 0 67. 1 13. 6	162. 1 24. 3 58. 8 11. 5	164. 6 24. 5 59. 8 11. 7	167. 3 24. 5 60. 8 11. 8	170. 4 24. 7 61. 9 12. 0	174. 2 25. 5 63. 2 12. 5	177. 8 26. 1 64. 2 12. 8	181. 2 26. 5 65. 3 13. 1	183. 5 26. 1 66. 2 13. 2	186. 3 26. 9 66. 5 13. 5	189. 8 27. 4 67. 4 13. 7	192. 9 27. 7 68. 5 14. 0	196. 6 27. 8 69. 6 14. 4	7 200. 0 7 28. 1 7 70. 6 14. 6
Gross private domestic investment, totaldo	94. 0	107. 4	118.0	93. 4	94, 2	97. 9	105. 1	105. 1	108. 2	112. 3	115. 2	118. 5	116. 4	122. 2	110. 4	r 105. 1
Fixed investment do Nonresidential do Structures do Producers' durable equipment do Residential structures do Nonfarm do Change in business inventories do Nonfarm do	88. 2 61. 1 21. 2 39. 9 27. 1 26. 6 5. 8 6. 4	98. 0 71. 1 25. 1 46. 0 27. 0 26. 4 9. 4 8. 4	104. 6 80. 2 27. 9 52. 3 24. 4 23. 8 13. 4	87. 2 60. 1 21. 1 39. 0 27. 1 26. 6 6. 1 7. 0	89. 4 62. 4 21. 4 41. 0 27. 0 26. 5 4. 8 5. 6	90. 2 63. 4 21. 8 41. 6 26. 8 26. 3 7. 7 8. 1	94. 4 67. 3 23. 1 44. 1 27. 2 26. 6 10. 6 10. 1	96. 3 69. 3 24. 7 44. 6 27. 0 26. 5 8. 8 7. 9	98. 8 71. 9 25. 1 46. 8 26. 9 26. 4 9. 4 7. 9	102. 4 75. 7 27. 3 48. 3 26. 8 26. 2 9. 9 8. 7	105. 3 78. 3 28. 3 50. 0 27. 0 26. 5 9. 9 9. 6	104. 5 78. 7 27. 5 51. 2 25. 8 25. 3 14. 0 14. 4	104. 9 81. 2 28. 2 53. 1 23. 7 23. 2 11. 4 12. 0	103. 7 82. 8 27. 7 55. 1 20. 9 20. 4 18. 5 19. 0	103. 3 81. 9 27. 7 54. 2 21. 4 20. 9 7. 1 7. 3	r 104. 6 r 81. 5 26. 3 r 55. 2 r 23. 1 r 22. 5 r . 5
Net exports of goods and servicesdo Exportsdo Importsdo	8. 5 37. 1 28, 6	6, 9 39, 1 32, 2	5. 1 43. 0 37. 9	7. 8 36. 1 28. 3	8. 7 37. 5 28. 8	8. 5 38. 3 29. 8	6. 1 35. 1 28. 9	8. 2 40. 7 32. 6	7. 4 40. 3 32. 9	6. 1 40. 5 34. 4	6. 1 42. 0 36. 0	5. 4 42. 5 37. 1	4. 6 43. 7 39. 0	4. 3 44. 0 39. 7	5. 3 45. 3 39. 9	r 5. 3 r 45. 1 r 39. 8
Govt. purchases of goods and services, totaldoFederaldoNational defensedoState and localdo	128. 7 65. 2 50. 0 63. 5	136, 4 66, 8 50, 1 69, 6	154. 3 77. 0 60. 5 77. 2	129. 2 66. 0 50. 7 63. 2	129. 4 65. 2 49. 8 64. 3	129. 8 64. 5 48. 9 65. 3	131. 3 64. 3 48. 4 66. 9	133. 9 65. 4 49. 2 68. 6	138. 1 67. 6 50. 3 70. 4	142. 3 69. 8 52. 4 72. 5	146, 5 72, 1 55, 1 74, 3	151. 2 74. 9 58. 4 76. 2	157. 7 79. 5 63. 0 78. 1	161. 7 81. 5 65. 6 80. 2	170, 4 87, 1 70, 2 83, 3	7 175. 0 89. 5 7 72. 5 7 85. 4
By major type of product:† Final sales, total	626. 6 313. 6 122. 8 190. 7 244. 2 68. 8	674. 5 337. 2 132. 8 204. 4 262. 9 74. 4	729. 9 366. 2 144. 7 221. 5 287. 2 76. 5	621. 9 310. 7 122. 7 188. 0 242. 4 68. 8	634. 1 318. 5 124. 9 193. 5 246. 5 69. 2	637. 4 317. 9 123. 3 194. 7 250. 1 69. 3	652. 0 325. 9 129. 6 196. 3 254. 6 71. 6	666. 5 332. 8 130. 0 202. 9 260. 1 73. 6	680. 6 340. 2 133. 9 206. 3 266. 0 74. 4	698. 5 349. 9 137. 9 212. 0 271. 0 77. 6	716. 0 359. 6 143. 2 216. 4 276. 6 79. 9	722. 6 361. 7 141. 6 220. 1 283. 5 77. 4	737. 4 370. 3 145. 8 224. 5 291. 6 75. 5	743. 6 373. 2 148. 3 224. 9 296. 9 73. 5	759. 2 380. 9 150. 5 230. 5 303. 1 75. 2	7774. 6 391. 6 156. 0 235. 5 307. 8 75. 2
Change in business inventoriesdo	5.8	9.4	13. 4	6.1	4.8	7. 7	10.6	8.8	9.4	9.9	9. 9	14.0	11.4	18. 5	7.1	7.5
Durable goodsdo Nondurable goodsdo	4. 2 1. 6	6. 7 2. 7	9. 9 3. 5	4. 5 1. 6	4.2	4. 5 3. 2	8.7 2.0	7. 0 1. 8	7. 1 2. 3	5. 0 4. 9	7. 4 2. 5	9.7 4.3	9. 9 1. 5	12.8 5.7	3. 4 3. 7	6 1.1
GNP in constant (1958) dollars																
Gross national product, total†bil. \$	581.1	616. 7	652. 6	578. 6	585. 8	588. 5	601. 5	609. 7	620. 7	634. 4	645. 4	649.3	654.8	661.1	660.7	r 664. 7
Personal consumption expenditures, totaldo	373. 7	398. 4	418. 0	370. 7	378.6	379.3	389. 1	394. 1	400.7	409.9	416. 2	415. 2	420. 4	420. 4	424. 2	430. 6
Durable goods do Nondurable goods do Services do	59. 0 170. 3 144. 4	66, 4 178, 9 153, 2	71. 3 187. 7 159. 1	59. 3 167. 8 143. 6	60. 4 172. 8 145. 3	58. 7 173. 5 147. 1	65, 0 174, 7 149, 4	64. 1 178. 0 152. 0	66. 8 179. 3 154. 6	69, 5 183, 6 156, 8	73, 0 185, 8 157, 3	69. 3 187. 7 158. 2	71. 9 188. 8 159. 8	71. 1 188. 4 160. 9	69. 7 191. 8 162. 6	72. 9 193. 6 164. 1
Gross private domestic investment, totaldo	87. 8	98. 0	105. 6	87. 3	87. 6	90.8	95. 9	95. 9	98. 3	101.6	104. 0	106. 5	103. 6	108. 4	96. 9	91. 3
Fixed investment do. Nonresidential do. Residential structures do. Change in business inventories do.	81. 9 57. 8 24. 2 5. 8	89, 1 66, 0 23, 2 8, 8	93. 0 72. 8 20. 2 12. 6	81. 2 57. 0 24. 3 6. 1	82. 8 58. 9 23. 9 4. 8	83. 2 59. 7 23. 5 7. 6	86. 6 62. 9 23. 7 9. 3	87. 9 64. 5 23. 4 8. 0	89. 6 66. 7 23. 0 8. 7	92. 4 69. 7 22. 6 9. 2	94. 5 71. 8 22. 8 9. 5	93. 1 71. 7 21. 4 13. 4	93. 0 73. 6 19. 4 10. 6	91. 2 74. 2 17. 0 17. 2	90. 2 73. 0 17. 3 6. 7	90. 9 72. 6 18. 3 . 4
Net exports of goods and servicesdodo	8.3	6.0	4. 4	8.0	8.4	7. 9	5. 2	6.8	6.4	5. 6	5. 4	4.8	4. 1	3. 2	4.1	4.1
Govt. purchases of goods and services, total_dodo	111. 2 58. 1 53. 2	114. 3 57. 8 56. 4	124. 5 64. 7 59. 9	112. 6 59. 3 53. 3	111. 2 57. 8 53. 5	110. 5 56. 7 53. 8	111. 3 56. 3 55. 0	112. 9 57. 1 55. 8	115. 3 58. 5 56. 7	117. 4 59. 3 58. 0	119. 9 61. 2 58. 7	122. 7 63. 4 59. 4	126. 6 66. 4 60. 1	129. 1 67. 8 61. 3	135. 5 72. 3 63. 2	138. 7 74. 4 64. 3

r Revised. r Preliminary. † Revised series. Estimates of national income and product and personal income have been revised (see p. 13 ff. of the July 1967 SURVEY for data beginning 1964; for data prior to 1963, see p. 11 ff. of the July 1966 SURVEY); revisions

prior to May 1966 for personal income appear on p. 21 of the July 1967 SURVEY and those for periods prior to 1963 on p. 18 ff. of the July 1966 SURVEY. Quinched at a not shown separately.

es otherwise stated, statistics through 19 d descriptive notes are shown in the 19 lition of BUSINESS STATISTICS GENICATIONAL INCOME AND PRODUCT—Contently Data Seasonally Adjusted at Annual Ramonal income, total† bil. 5 ompensation of employees, total do. Wages and salaries, total do. Military do. Government civilian do.	5 A RAL B	usin	ESS I	nn NDIC	ıv ATOI	I RS—(II Quarte	III erly S	ıv Series-	ı –Con	II tinue	111 d	IV	1	11	11
rional income and product—Contently Data Seasonally Adjusted at Annual Raional income, total† bil. 5 compensation of employees, total do. Wages and salaries, total do. Private do. Military do	n. 68 518. 1			NDIC	ATO	RS—(Quarte	erly S	eries-	-Con	tinue	d				<u> </u>
	518. 1	562. 4			1											
onal income, total† bil. 5 ompensation of employees, total do. Wages and salaries, total do. Private do. Military do	518.1	562. 4						ļ.		ŀ				l Ì	İ	
ompensation of employees, totaldo. Wages and salaries, totaldo. Private do. Militarydo	!		616.7	524. 2	530. 4	544.9	555, 3	566. 5	582.8	600. 3	610. 4	622. 1	634.1	636.4	₽641.9	
Wages and salaries, totaldo Privatedo Militarydo		393. 9	435. 7	369. 9	375.8	381. 5	388. 6	397. 2	408.4	420.8	430.7	441.2	450.2	459.1	r 463, 4	1
Private do. Military do	333.7	359.1	394.6	337.5	342.7	347. 7	354. 2	362.0	372.4	381.3	390. 2	399.6	407.4	414.7	· 418.3	
Government civilian do	269.4	289. 8 12. 1	316. 7 14. 7	272, 4 11, 7	276. 5 11. 9	280. 8 11. 8	286. 2 11. 7	292, 1 12, 1	300. 0 13. 1	306. 9 13. 6	313. 8 14. 2	320. 1 15. 1	326. 1 15. 8	331.4 16.1	7 333. 2 16. 2	
	52.6	57.1	63. 2	53.3	54.3	55.1	56.3	57.8	59.4	60.7	62.2	64.3	65.6	67.3	r 68. 9	
Supplements to wages and salariesdo	32.0	34.9	41. 1	32. 4	33. 1	33.8	34. 5	35. 2	36.0	39. 5	40.5	41.6	42.7	44, 4	45. 2	
oprietors' income, total φdo_ Business and professional φdo_	52. 3 40. 2	56.7 41.9	59. 3 43. 2	52. 6 40. 6	53. 3 40. 6	55.0 41.4	56. 7 41. 7	57. 2 42. 0	57. 8 42. 5	60. 0 42. 8	59. 3 43. 3	59. 2 43. 3	58. 6 43. 4	57.8 43.2	7 57. 8 43. 4	
Farmdo	12. 1	14.8	16. 1	12.0	12.6	13.6	15.0	15.2	15.3	17.1	16.0	15.9	15. 1 19. 6	14.6	14. 3 20. 0	
ental income of personsdo. orporate profits and inventory valuation adjus	18.0	19.0	19.4	18.1	18.4	18.6	18.9	19.1	19. 2	19. 2	19.3	19.4		19.8	į.	1
ment, totalbil. S By broad industry groups:		74.9	82. 2	67.6	66.4	72.6	73. 4	74.9	78. 7	81. 1	81.3	81.9	84.6	78.1	₽ 78. 5	
Financial institutionsdo	7.9	8.4	9.3	8.0	8.0	8.2	8.4	8.4	8.6	8.9	9.0	9.5	9.6	9.6	p 9. 3	
Nonfinancial corporations, totaldo. Manufacturing, totaldo.	58. 4 32. 7	66. 5 38. 7	72.9 43.1	59.6 33.6	58. 5 32. 4	64.4 37.5	65. 0 37. 7	66. 5 38. 6	70.0 41.0	72. 2 42. 7	72. 2 42. 5	72.4 42.7	75. 0 44. 4	68. 5 39. 6	p 69. 2	
Nondurable goods industriesdo.	14.9	16.5	18.7	15.1	15.3	15, 9	16.0	16.5	17.4	18.3	18.5	18.8	19. 2	18.4		
Durable goods industriesdo. Transportation, communication, and publ	17.8	22. 2	24.4	18.4	17. 2	21.6	21.6	22.1	23. 7	24. 3	24.0	23.9	25. 3	21.1		-
utilitiesbil.	10. 1	11.2	11, 9	10, 2	10.3	10.6	10.9	11.2	12.0	11.7	12.0	11.8	12.0	11.7		- 1
All other industriesdo_	L	16.6	18.0	15.8	15.7	16.3	16. 5	16. 7	17. 0 80. 8	17. 8 83. 7	17. 8 83. 6	17. 9 84. 0	18. 6 83. 9	17.3 79.0	p 79, 2	1
Corporate profits before tax, totaldo. Corporate profits tax liabilitydo.	66. 8 28. 3	76. 6 31. 4	83. 8 34. 5	68. 0 28. 8	67. 4 28. 6	74. 0 30. 3	75. 6 30. 9	75. 8 31. 1	33.1	34.5	34. 5	34.6	34.6	32.5	p 32.6	
Corporate profits after taxdo	38.4	45.2	49.3	39. 1	38.8	43.7	44.6	44.8 20.2	47. 7 20. 9	49. 2 21. 4	49. 2 21. 6	49. 4 21. 6	49. 3 21. 2	46. 5 22. 2	p 46. 6 23. 1	
Dividendsdo_ Undistributed profitsdo_	17. 8 20. 6	19.8 25.4	21. 5 27. 8	17. 9 21. 2	18.3 20.5	18.7 25.0	19.4 25.2	24. 6	26.8	27.8	27.6	27.8	28. 2	24.2	p 23.6	
Inventory valuation adjustmentdo.:		-1.7 17.9	-1.6 20.2	4 16. 0	-1.0 16.6	-1.4 17.1	-2.1 17.6	9 18. 2	-2.2 18.8	-2.6 19.3	-2.3 19.8	-2.2 20.4	$\frac{.7}{21.1}$	8 21.6	7 7 22. 1	
et interestdo SPOSITION OF PERSONAL INCOME		17.9	20. 2	10.0	10.0	11.1	17.0	10. 2	10.0	10.0	10.0	20. 1	21, 1			1
rterly Data Seasonally Adjusted at Annual Ro	. 1			l			ļ ļ		İ	{	1			{	1	
conal income, totalbil.		537.8	584, 0	502. 1	510.5	520. 3	530. 1	544.6	556. 1	567.8	577.3	589. 3	601. 6	612.9	r 619, 1	1
: Personal tax and nontax paymentsdo.	59.4	65.6	75. 2	59.0	60.9	64.3	66.1	65.2	66, 7	70.4	74.1	76.9	79.6	80. 2	7 79.1 7 540.0	
als: Disposable personal incomedo_ :: Personal outlays⊕do_	438. 1 411. 9	472. 2 445. 0	508.8 479.0	443, 1 417, 5	449.6 420.1	456. 0 431. 6	464. 0 439. 9	479. 4 448. 5	489. 4 460. 1	497. 5 470. 9	503.3 474.6	512. 4 483. 2	522. 0 487. 4	532. 7 493. 9	7 504. 0	
als: Personal saving§do.	26. 2	27. 2	29.8	25.6	29.5	24.5	24.0	30.9	29. 3	26. 6	28.7	29. 2	34, 6	3 8. 8	⁷ 36. 0	
NEW PLANT AND EQUIPMENT									1	1	1					1
EXPENDITURES									1	-	1					l
djusted quarterly or annual totals:	44. 90	51.96	60. 63	11.54	12.84	10. 79	12.81	13. 41	14. 95	12.77	15. 29	15. 57	17.00	13. 59	1 15. 62	
Manufacturingdo_	18, 58	22. 45	26. 99 13. 99	4. 67 2. 37	5. 59	4. 54 2. 25	5. 47 2. 76	5. 73 2. 91	6. 72 3. 48	5. 61 2. 87	6. 78 3. 51	6.84 3.54	7. 75 4. 07	6. 10 3. 08	6. 89 3. 58	
Durable goods industriesdo_ Nondurable goods industriesdo	9. 16	11.40 11.05	13. 99	2.30	2. 83 2. 76	2. 28	2.70 (2.82	3. 24	2.74	3. 27	3.30	3.68	3.02	3.31	.
Miningdo_ Railroaddo_	1. 19	1.30	1.47 1.99	. 30	. 33 . 35	. 29	. 33	. 32	.35	. 33	. 40	. 37	. 38	. 32	. 38	
Transportation, other than raildo_	2.38	2.81	3.44	. 59	. 64	. 58	.77	. 72	. 73	. 75	1.00	. 82	.86	. 70	1.09	۱
Public utilitiesdo. Communicationdo.	6. 22 4. 30	6. 94 4. 94	8. 41 5. 62	1. 71 1. 06	1. 76 1. 17	1. 32 1. 08	1. 71 1. 24	1.88 1.22	2. 04 1. 41	1.60 1.26	2. 09 1. 42	2, 36 1, 36	2. 36 1. 58	1.84 1.35	2, 35	
Commercial and otherdo.	10.83	11.79	12.74	2.84	3. 01	2, 59	2, 85	3. 10	3. 25	2.83	3.06	3, 33	3. 52	2.87	3 4. 51	3
s. adj. qtrly. totals at annual rates: ll industriesdo_				45, 65	47, 75	49. 00	50.35	52, 75	55.35	58. 00	60. 10	61.25	62, 80	61.65	1 61. 55	
Manufacturing do	1		[18.85	20. 15	20. 75	21. 55 10. 80	23. 00 11. 75	24. 15 12. 45	25.60 13.15	26. 80 13. 85	27. 55 14. 35	27. 75 14, 50	27. 85 14. 20	27. 30 14. 20	
Durable goods industries do Nondurable goods industries do Mining do		-		9. 60 9. 20	10.15	10.40 10.40	10.70	11.25	11.70	12.45	12. 95	13.20	13. 25	13.70	13.10	1
Mining do do		-		1. 20	1.30	1. 25	1.30	1.25	1.35	1.40 1.75	1.55	1. 45 1. 85	1, 45 2, 35	1.40	1.50	
Transportation, other than raildo_				2. 40	2.60	2.55	2.70	3.00	3, 00	3. 30	3, 50	3, 40	3.50	3.05	3.80	
Public utilitiesdo.						6.80		6.75 5.05					8. 50 5. 95		9.25	5
Commercial and otherdo_				11.00	11. 40	11.30	11.60	11.95	12. 25	12. 35	12.45	12.85		12.55	3 18.15	, 31
J.S. BALANCE OF INTERNATIONAL	1			į	ļ					ļ			Ì	1		-
			ļ			l							ŀ	1		
(Credits +; debits -)			ļ			1				İ		i	}	1		
orts of goods and services (excl. transfers und			}	ł	1	1										
military grants) mil.	37,099		43,039			8, 768 5, 628	10, 180 6,880	6.811	10,119 6 925	10,511 7,203		10,913	7, 402	₽11, 317 ₽7, 690		
ilitary salesdo_	747	844	847	189	198	210	192	230	212	209	222	206	210	₽ 338		
come on U.S. investments abroaddo	5, 389									1,469			1,654	p1,707		
orts of goods and servicesdo_	-28, 637	-32, 203	-37, 937	-7, 208	-7, 440	-7.232	-8, 139	-8, 233	-8, 599	-8,997	-9,265	-9, 762	-9, 913	p-9, 981		
erchandise, adjusted, excl. militarydo.	18, 621 2, 861					-4, 669 671	-5, 475 -711	-5, 556 -754		-6, 025 -861	-6, 225 -911	-6, 580 -953	-969	₽-1,041		
come on foreign investments in the U.S. do.	-1,455	-1,729	-2,074	-362	-380	-401	-424	-435	-469	-475	-471	-565	-563			
lateral transfers, net (excl. military grant): -5,700	-6,081	-6,659	-1, 422	-1,462	-1,491	-1, 529	}	-1, 575	,		l .	1	1	}	- 1
ansfers to foreigners (-) mil.	-2.782	-2,824	-2,925	-694	-680	-664	-775	-725	-660	-851	-733	-709	-632	▶-722		
-)mil.	6.542	-3, 743	-4.132	-1,624	-2, 104	-1,657	-389	885	-812	981	-1, 135	-932	-1,084	₽-1,006		
nsactions in U.S. Govt. assets, excl. offic	al				1	-396	490	-244	-445	-365	~500	-328	-338	P-741		
serve assets; increase (—) mil. nsactions in U.S. official reserve assets, n	t;	1	-1,531	-405	-579					1			Ì	1	-	
crease (-) mil.	8 171	1,222	568	70	-151	842	68	41	271	424	68	82	-6		1	- 1
	3.314		3,301	664	1,724	286	-342	211	236	492	1, 145	459	1,205			
nsactions in foreign assets in the U.S., net (U liabilities); increase (+)mil.	2,629	113	789 2, 512	448	1,485 239	-24 310	-267 -75	-205	-12 248	227 265	54 1,091	83 376	425 780			
liabilities); increase (+) mil. iquid assets do	1 200-		2 512	216						-233	-198	277	-229			
liabilities); increase (+) mil. iquid assets do ther assets do recorded transactions	685		-383	-174	-335	53	-113	-245	-110	-200	-190	200	-223	00	1	
liabilities); increase (+)	al 685			-174	-335	53	-113	-245	-110	-200	-190		-223			ļ
liabilities); increase (+) mil. iquid assets do ther assets do recorded transactions do ance on liquidity basis—increase in U.S. offic serve assets and decrease in liquid liabilities	al to 685	-415	-383			-818	199	-245	-259	-651	-122	-165	-419			3
liabilities); increase (+) mil. iquid assets do ther assets do ther assets do recorded transactions do ance on liquidity basis—increase in U.S. officiserve assets and decrease in liquid liabilities 1 foreigners; decrease (-) mil. ance on official reserve transactions basis—ance on official reserve transactions basis—	685 -949 al to \$2,800	-415	-383	-174 -518												3
liabilities); increase (+) mil. iquid assets do ther assets do recorded transactions do ance on liquidity basis—increase in U.S. offic serve assets and decrease in liquid liabilities 1 foreigners; decrease (-) mil.		-415	-383 -1,357		-1, 334			-457	-259	651			-419		₽−513	
J.S. BALANCE OF INTERNATIONAL PAYMENTS of PAYMENTS of Quarterly Data Are Seasonally Adjusted (Credits +; debits -) oorts of goods and services (excl. transfers und military grants) mil. erchandise, adjusted, excl. military do. do. do. do. do. do. do. do. do. do.	27, 37, 099 25, 297 747 5, 389 5, 666 -28, 637 -18, 621 -2, 861 -1, 455 -5, 700 0; 8, -2, 782 8, -2, 782 8, -2, 782	39, 147 26,244 5, 888 6, 171 -32, 203 -21, 472 -2, 921 -1, 729 -6, 081 -2, 824	43, 039 29, 168 6, 245 6, 779 -37, 937 -25, 510 -3, 694 -2, 074 -6, 659	9, 371 6, 370 189 1, 387 1, 425 -7, 208 -4, 730 -694 -362 -1, 422	9, 565 6, 587 19, 565 6, 587 198 1, 322 1, 458 -7, 440 -4, 907 -380 -1, 462	8, 768 5, 628 210 1, 499 1, 431 -7, 232 -4, 669 -671 -401 -1, 491 -664	6, 85 4, 80 11, 60 10, 180 6, 880 192 1, 562 1, 546 -8, 139 -5, 475 -711 -424 -1, 529 -775	10, 080 6, 811 230 1, 474 1, 565 -8, 233 -5, 556 -754 -435 -1, 488 -725	7, 30 5, 30 12, 25 10, 119 6, 925 212 1, 353 1, 629 -5, 772 -785 -469 -1, 573 -660	3. 30 8. 25 5. 35 12. 35 12. 35 10, 511 7, 203 209 1, 469 1, 630 -8,997 -6, 025 -861 -475 -1, 636	8. 30 5. 50 12. 45 10, 618 7, 181 222 1, 535 1, 680 -9, 265 -6, 225 -911 -471 -1, 658 -733		3. 40 8. 55 5. 60 12. 85 10, 913 7, 382 206 1, 587 1, 738 9, 762 -6, 580 -9, 53 -565 -1, 664 -709	3, 40 3, 50 8, 55 8, 50 5, 60 8, 59 12, 85 13, 30 10, 913 10, 997 7, 382 7, 402 206 210 1, 587 1, 654 1, 731 -9, 762 -9, 913 -6, 580 -6, 680 -565 -563 -1, 664 -1, 701 -709 -632	3. 40 3. 50 3. 05 8. 55 8. 50 9. 20 5. 60 5. 95 5. 75 12. 85 13. 30 12. 55 10. 913 10, 997 7. 690 206 210 9. 38 1. 587 1, 654 11, 707 -9, 762 -9, 913 9-9, 981 -6, 580 -6, 680 9-6, 689 -9, 53 -969 9-1, 041 -565 -563 -1, 664 1-7, 701 -709 -632 9-722	3. 40 3. 50 3. 80 9. 20 9. 25 5. 60 9. 25 5. 60 9. 25 5. 75 12. 85 13. 30 12. 55 3 18. 15 12. 85 13. 30 12. 55 3 18. 15 12. 85 13. 30 12. 55 3 18. 15 12. 85 12. 85 13. 30 12. 55 3 18. 15 12. 85 12.

**Revised. **Preliminary.

**Prevised. **Preliminary.

**Estimates for Apr.—June 1967 based on anticipated capital expenditures of business.

**Estimates for July—Sept. 1967 based on anticipated capital expenditures of business.

**Anticipated expenditures for the year 1967 are as follows (in bil.\$): All industries, 62.40; manufacturing, total, 27.91; durable goods industries, 14.50; nondurable goods industries, 13.42; mining, 1.56; railroad, 1.53; transnortation, 3.82; public utilities, 9.12; commercial and other (incl. communication), 18.46.

**Includes communication.

fSee corresponding note on p. S-1.

? Includes inventory valuation adjustment.

@Personal outlays comprise personal consumption expenditures, interest paid by consumers, and personal transfer payments to foreigners.

§Personal saving is excess of disposable income over personal outlays.

of More complete details are given in the quarterly reviews in the Mar., June, Sept., and Dec. issues of the Survey; quarterly revisions back to 1960 are on p. 22 ff of this issue.

	1965	1966 P				1966	·						1967			
Unless otherwise stated, statistics through 1964 and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	Anı	nual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July P
(ENE	RAL F	BUSIN	IESS	INDI	CATO	DRS-	-Mon	thly S	Series		<u>. </u>			<u> </u>	1
PERSONAL INCOME, BY SOURCE†]													1
Seasonally adjusted, at annual rates: † Total personal incomebil. \$	5 3 7.8	584.0	581. 1	584.7	589. 1	594.1	597. 5	602. 1	605. 0	610. 4	612. 6	615. 6	616. 5	618. 2	r 622. 6	627. 1
Wage and salary disbursements, totaldo Commodity-producing industries, total.do Manufacturingdo Distributive industriesdo	359. 1 144. 5 115. 6 86. 9	394. 6 159. 3 128. 1 93. 9	393. 9 159. 5 128. 1 93. 7	397. 1 159. 6 128. 2 94. 8	399. 8 161. 2 130. 0 94. 8	401. 9 162. 2 130. 8 95. 0	404. 8 163. 2 132. 1 95. 9	407. 6 164. 1 132. 8 96. 5	410. 0 164. 9 132. 8 97. 2	413. 8 166. 2 133. 7 98. 4	414. 2 165. 2 132. 7 98. 6	416. 2 165. 6 132. 9 99. 1	416. 7 165. 0 132. 5 99. 1	417. 2 164. 3 132. 2 99. 3	7 420, 9 7 165, 2 7 133, 0 7 100, 4	423. 9 166. 2 133. 4 101. 5
Service industries do Government do Other labor income do Proprietors' income:	58. 3 69. 3 18. 6	63. 5 77. 9 20. 8	63. 4 77. 3 20. 7	63. 8 78. 8 20. 9	64. 3 79. 4 21. 1	64. 7 80. 1 21. 3	64. 9 80. 8 21. 4	65. 6 81. 4 21. 7	65. 9 82. 0 21. 9	66. 4 82. 7 22. 1	66. 9 83. 4 22. 2	67. 6 84. 0 22. 4	68. 2 84. 5 22. 6	68. 6 85. 0 22. 8	7 69. 5 7 85. 7 23. 1	69. 9 86. 2 23. 3
Business and professional do Farm do	41. 9 14. 8	43. 2 16. 1	43. 5 15. 6	43. 3 16. 0	43. 3 15. 9	43. 4 15. 8	43. 3 15. 0	43. 5 15. 1	43.5 1 5.3	43.3 15.0	43. 2 14. 6	43. 1 14. 3	43.3 14.4	43. 4 14. 4	7 43. 6 14. 3	43. 7 14. 4
Rental income of persons	19. 0 19. 8 38. 4 39. 7	19. 4 21. 5 42. 4 43. 9	19. 3 21. 6 42. 2 41. 8	19. 4 21. 6 42. 5 42. 4	19. 4 21. 5 42. 8 43. 8	19. 4 21. 7 43. 3 45. 8	19. 5 21. 6 43. 8 46. 6	19. 6 21. 6 44. 3 47. 4	19.7 20.2 44.8 48.5	19.7 21.8 45.0 49.7	19. 8 22. 3 45. 2 51. 1	19. 9 22. 6 45. 5 51. 7	20. 0 22. 8 45. 8 51. 0	20. 0 23. 1 46. 0 51. 5	20, 1 23, 3 7 46, 1 7 51, 6	20. 2 23. 6 46. 5 51. 9
bil. \$ Total nonagricultural incomedo	13. 4 518. 4	17. 9 563. 1	17. 5 560. 7	18. 3 563. 9	18. 4 568. 3	18. 4 573. 4	18. 6 577. 5	18. 7 581. 9	18. 8 584. 8	20. 0 590. 2	20.0	20. 1 596. 2	20. 1 596. 9	20.1	r 20. 3	20. 4
FARM INCOME AND MARKETINGS:	310, 4	303.1	300.1	303. 9	500.5	575.4	377.3	361. 9	004.8	390. 2	593.0	390. 2	590.9	598.8	r 603. 2	607. 5
Cash receipts from farming, including Government payments (48 States), total ‡mil. \$	41, 547	46, 485	3, 193	3, 438	4, 624	4, 990	5, 553	4, 911	3, 940	₽3,867	p 2, 977	₽3, 087	p 2, 772	₽2,772	» 3, 254	
Farm marketings and CCC loans, total do Crops do Livestock and products, total do Dairy products do Meat animals do Poultry and eggs do Indexes of cash receipts from marketings and CCC	39, 095 17, 250 21, 845 5, 022 12, 951 3, 571	43, 219 18, 384 24, 835 5, 502 14, 890 4, 134	3, 163 1, 189 1, 974 466 1, 163 321	3, 309 1, 436 1, 873 464 1, 071 324	3, 678 1, 508 2, 170 465 1, 312 381	4, 025 1, 790 2, 235 463 1, 369 390	5, 067 2, 705 2, 362 478 1, 479 395	4, 818 2, 659 2, 159 459 1, 302 388	3, 889 1, 865 2, 024 480 1, 157 361	3, 804 1, 721 2, 083 489 1, 228 330	2, 765 903 1, 862 452 1, 089 284	2, 849 842 2, 007 502 1, 166 307	2, 679 824 1, 855 493 1, 052 271	2, 739 743 1, 996 510 1, 169 282	3, 232 1, 245 1, 987 497 1, 178 291	
loans, unadjusted:‡ All commodities	121 125 118	134 134 134	118 104 128	123 125 122	137 131 141	150 156 145	189 236 153	179 232 140	145 163 131	^p 142 150 135	№ 103 79 121	⊅ 106 73 130	* 100 72 120	≠102 65 130	p120 109 129	
All commodities 1957-59=100 Crops do Livestock and products do	118 119 118	121 121 120	107 92 119	112 112	121 116 125	132 137	170 213 138	168 219 130	138 160 122	p 135 152	₽94 73	₹98 62	₽91 55	₽93 53	⊅113 100	
INDUSTRIAL PRODUCTION ♂	110	120	119	112	125	128	138	150	122	122	110	124	118	122	122	
Federal Reserve Index of Quantity Output																
Unadj., total index (incl. utilities) ♂. 1957-59 = 100. By industry groupings: Manufacturing, total	143.4 145.0 148.4 140.8 114.8 160.9	156. 3 158. 7 165. 1 150. 7 120. 3 173. 4	159.3 162.2 169.0 153.8 122.7	150. 9 152. 1 158. 2 144. 4 118. 2	156. 8 158. 0 160. 4 155. 0 123. 6	161. 3 163. 6 169. 5 156. 3 122. 8	163. 8 167. 1 173. 2 159. 6 124. 3	160. 2 163. 3 170. 2 154. 8 121. 5	157. 1 159. 2 168. 3 147. 7 122. 1	156. 6 158. 0 164. 7 149. 7 121. 3	156. 8 158. 6 163. 7 152. 3 121. 7	157. 1 159. 0 164. 7 151. 9 120. 4	158. 0 r 160. 4 165. 1 r 154. 4 r 122. 1	7 156. 2 7 158. 2 7 164. 6 7 150. 3 7 122. 9	r 158. 3 r 160. 2 r 165. 9 r 153. 0 r 123. 7	149. 4 149. 2 155. 2 141. 8 124. 9
By market groupings: Final products, total	142.5 140.3 159.9 134.1 147.0	155. 4 147. 4 166. 5 141. 4 172. 6	157.8 150.0 172.0 142.9 174.6	150. 0 139. 8 142. 4 139. 0 172. 0	154. 7 146. 0 132. 0 150. 4 173. 5	161. 2 153. 6 165. 8 149. 6 177. 8	164. 7 157. 8 184. 9 149. 2 179. 4	160. 0 151. 3 176. 9 143. 2 178. 7	157. 2 145. 5 168. 7 138. 1 182. 4	156. 8 145. 7 159. 1 141. 5 180. 6	156. 7 145. 6 156. 5 142. 2 180. 4	157. 2 146. 2 159. 8 141. 8 180. 8	r 157. 6 r 147. 0 r 160. 5 r 142. 7 180. 3	r 155. 2 r 144. 2 r 157. 8 139. 8 r 178. 9	r 159. 2 r 149. 5 r 161. 5	150. 1 138. 5 131 175. 1
Materials do Durable goods materials do Nondurable materials do	144.2 144.3 144.1	157. 1 157. 4 156. 9	160.7 162.4 159.1	151. 8 152. 1 151. 4	158. 7 158. 4 159. 0	161. 3 162. 7 159. 9	163. 1 163. 5 162. 6	160. 4 159. 6 161. 2	157. 0 155. 4 158. 6	156. 4 153. 0 159. 8	157. 0 152. 3 161. 8	157. 0 152. 7 161. 5	158. 4 7 153. 3 163. 7	7 157. 0 7 153. 3 160. 8	157. 8 154. 6 161. 2	148. 8 144 154
Seas. adj., total index (incl. utilities)do By industry groupings: Manufacturing, totaldo	143.4 145.0	156. 3 158. 7	156.5 158.9	157. 2 159. 4	158. 0 160. 1	157. 7 160. 0	158. 9 161. 5	158. 6 161. 0	159. 0 161. 3	158. 1 160. 1	156. 4 158. 5	156. 4 158. 1	7 156. 3 7 158. 2	155. 5 r 157. 1	r 155. 3 r 156. 6	156. 3 157. 5
Durable manufactures 9	148.4 137.6 133.6 152.2 147.8 145.4	165. 1 142. 7 136. 2 166. 5 162. 8 158. 8	165.4 148.0 142.1 166.2 161.8 158.8	166, 1 148, 6 143, 3 162, 4 162, 1 157, 7	167. 1 148. 7 142. 2 162. 1 161. 4 158. 8	167. 3 146. 4 139. 0 164. 7 163. 0 158. 6	169. 1 145. 0 137. 5 168. 2 164. 2 159. 0	167. 3 138. 4 132. 4 161. 7 164. 7 160. 2	167. 6 136. 2 130. 1 163. 5 168. 7 161. 4	165. 5 131. 9 124. 9 163. 2 166. 6 160. 7	163, 2 131, 9 124, 8 167, 2 165, 0 160, 9	162. 9 129. 2 123. 7 162. 1 162. 9 160. 1	7 162. 8 7 129. 1 122. 7 7 161. 4 160. 2 158. 1	r 162. 5 129. 0 r 122. 9 r 155. 0 r 160. 7 r 156. 4	r 161. 7 128. 2 r 120. 5 155. 6 160. 3 156. 9	163. 2 128 121 161 156
Machinery do Nonelectrical machinery do Electrical machinery do Transportation equipment 9 do Motor vehicles and parts do Aircraft and other equipment do	160.5 160.4 160.6 149.2 175.2 125.3	183. 8 181. 9 186. 5 168. 3 171. 3 165. 2	182.8 180.3 186.0 167.1 169.4 164.7	186, 6 184, 7 189, 1 166, 0 161, 2 169, 6	189. 6 186. 7 193. 4 166. 0 158. 1 172. 5	188. 8 188. 6 189. 2 168. 3 164. 6 171. 1	191. 1 189. 9 192. 6 174. 6 175. 7 173. 7	189. 0 188. 2 190. 1 172. 9 170. 7 174. 6	189. 5 190. 4 188. 3 171. 5 169. 0 173. 7	189. 2 190. 7 187. 2 164. 6 151. 5 176. 0	186. 4 187. 3 185. 3 159. 4 140. 6 175. 6	183. 8 185. 2 182. 0 164. 5 148. 0 178. 8	7 181. 8 7 183. 4 7 179. 7 167. 7 153. 8 179. 8	7 180. 5 7 181. 6 7 178. 9 7 169. 1 7 155. 2 7 181. 4	177. 9 7 181. 3 7 173. 4 7 170. 5 7 157. 7 7 181. 8	182 183 179 172 160 183
Instruments and related productsdo Clay, glass, and stone productsdo Lumber and productsdo Furniture and fixturesdo Miscellaneous manufacturesdo	151.4 133.5 117.4 157.4 146.0	176. 5 140. 7 119. 3 171. 9 157. 9	176.5 141.0 122.9 174.6 159.3	177. 0 138. 5 119. 9 169. 7 157. 2	177. 4 140. 5 111. 3 175. 3 158. 7	179. 5 141. 2 110. 0 173. 2 158. 4	181. 8 137. 8 111. 3 173. 2 157. 2	181. 4 136. 5 109. 5 173. 9 158. 5	184. 6 136. 9 112. 8 174. 0 160. 9	186. 2 137. 2 115. 7 172. 1 160. 3	183. 4 136. 9 116. 9 170. 6 157. 1	185. 8 134. 9 120. 2 166. 5 158. 2	185. 2 7 136. 0 7 121. 5 166. 5 159. 2	7 185. 3 7 134. 9 7 117. 4 166. 5 7 158. 1	184. 1 133. 4 116. 5 166. 3 7 156. 7	185 134 164 155
Nondurable manufactures	140.8 134.9 145.1 108.2 142.3	150. 7 142. 3 150. 3 111. 9 152. 1	150.7 144.0 152.0 114.2 154.1	151. 3 143. 4 149. 7 111. 1 156. 2	151. 3 142. 1 147. 7 110. 4 153. 1	150. 9 141. 7 148. 4 109. 9 151. 2	151. 9 142. 4 148. 1 113. 9 153. 3	153. 1 141. 8 149. 3 110. 8 153. 7	153. 5 141. 4 150. 5 111. 1 152. 6	153. 3 139. 3 150. 2 107. 7 154. 0	152. 4 136. 7 146. 4 103. 7 152. 4	152. 0 136. 2 143. 6 100. 5 152. 4	7 152. 4 7 135. 1 141. 9 7 107. 1 7 150. 7	7 150. 2 7 134. 6 141. 8 105. 0 7 150. 1	r 150. 2 134. 5	150, 4

Revised. Preliminary. †See corresponding note on p. S-1. †Revised series. Dollar figures and indexes of cash receipts and volume of marketings revised beginning 1963; data for 1963 and Jan. 1964-May 1966 appear in the Dept. of Agriculture publications, Farm In-

come Situation, July 1966 and July 1967. $\[\]$ Includes data for items not shown separately. $\[\]$ Revised beginning Jan. 1964 to incorporate new data and to reflect use of new seasonal factors; revisions for months prior to Sept. 1965 will be shown later.

Unless otherwise stated, statistics through 1964	1965	1966 p				1966							1967			
and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	Anna	iual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July P
	GEN	NERAL	BUS	SINES	SS IN	DICA	TOR	S—Co	ntinu	ıed	!	<u> </u>				
INDUSTRIAL PRODUCTION &-Continued		1	,	1						1	'					
Federal Reserve Index of Quantity Output—Con.			1	1	1	1									İ	
Seasonally adjusted indexes 7—Continued By industry groupings—Continued Nondurable manufactures—Continued Printing and publishing	130.3 124.2 173.4 196.3	134. 2 193. 0 220. 1	144. 1 135. 4 192. 7 219. 7	144.8 136.3 194.5 222.0	145. 3 137. 7 194. 4 222. 2 128. 5	144. 3 139. 1 193. 5 220. 5 130, 6	144. 1 135. 7 196. 9 224. 1 131. 2	144. 7 135. 2 199. 4 227. 5 129. 1	143. 7 133. 2 198. 7 228. 8 129. 0	145. 5 133. 7 198. 6 228. 5 128. 7	146. 1 134. 8 200. 5 230. 8 127. 4	146. 8 130. 9 199. 3 227. 9 130. 1	7 148. 3 133. 8 17 199. 2 7 227. 2 7 133. 1	r 147. 4 133. 1 r 199. 1 228. 5 r 130. 1	147. 8 134. 3 197. 9	
Rubher and plastics products do Foods and beverages do Food manufactures do Beverages do Tobacco products do	123. 5 171. 8 123. 7 122. 3 130. 6 120. 3	191. 9 128. 4 126. 6 137. 8	127. 7 184. 1 127. 1 125. 5 135. 9 122. 7	126.9 188.7 128.1 126.4 137.2 116.5	128. 5 190. 3 129. 2 127. 0 141. 1 119. 9	193.6 128.5 127.0 136.4 120.5	199. 2 127. 5 124. 9 141. 4 116. 9	202. 0 129. 7 127. 6 141. 1 117. 2	201. 6 132. 0 130. 3 141. 0 119. 3	198. 8 131. 9 130. 4 140. 2 118. 5	196. 3 131. 3 129. 5 141. 1 120. 2	191. 5 131. 7 129. 7 142. 3 116. 2	186. 9 7 132. 7 7 130. 2 7 146. 3 128. 8	164. 0 7 131. 4 7 129. 6 141. 2 117. 4	131. 6 129. 5	
Mining do Coal. do Crude oil and natural gas. do Crude oil do Metal mining do. Stone and earth minerals. do	114.8 113.3 112.3 111.9 124.2 126.5	120. 3 115. 2	122. 0 120. 7 119. 3 121. 4 134. 2 133. 3	122.0 120.8 119.2 120.9 134.0 133.7	122. 1 120. 7 119. 6 121. 2 132. 1 133. 8	121. 0 114. 7 119. 6 121. 3 128. 6 133. 5	121. 6 121. 5 119. 5 121. 1 129. 4 130. 3	121. 0 114. 0 119. 3 120. 8 133. 0 133. 4	123. 0 125. 2 119. 0 120. 8 134. 2 139. 3	123. 0 120. 7 119. 3 121. 0 140. 3 138. 7	122. 4 115. 7 119. 6 120. 0 142. 1 136. 6	121. 6 115. 1 118. 3 120. 1 143. 7 137. 2	r 122, 1 125, 5 r 117, 2 r 119, 6 r 149, 5 130, 6	7 121. 3 120. 1 7 119. 2 121. 7 7 132. 9 129. 2	7 123. 8 7 122. 5 121. 2 7 123. 5 137. 3 133. 3	128. 3 123
Utilitiesdo Electriedo Gasdo	160. 9 165. 6 146. 2	173. 4 179. 7 156. 1	171. 7 177. 2 155. 7	175.7 182.4 156.9	179. 0 186. 5 157. 6	177. 0 184. 2 158. 5	175. 2 181. 7 159. 1	176. 9 183. 9 159. 5	177. 7 183. 4 160. 0	179. 6 185. 7	178. 2 183. 7	180, 6 186, 7	7 179. 2 185. 2	, 182. 5 189. 6	r 183. 5	182. 0
By market groupings: Final products, totalo*	142. 5 140. 3 159. 9	155. 4 147. 4 166. 5	154. 9 147. 1 165. 8	155.3 146.5 162.5	156. 4 147. 1 159. 6	156.3 146.5 159.7	158. 3 148. 8 169. 4	158. 5 148. 8 166. 5	159. 2 149. 1 164. 9	158. 1 147. 8 157. 7	156. 4 145. 2 153. 5	156. 7 146. 0 153. 9	7 157. 1 7 146. 7 7 155. 3	7 156. 1 7 145. 7 7 153. 3	155.9 7 146.0 7 154.1	156. 7 146. 3 156
Automotive products do Autos do Autos do Auto parts and allied products do Home goods Q Appliances, TV, and radios do Furniture and rugs do	167. 2 182. 6 146. 8 154. 8 152. 3 154. 3	163. 0 169. 5 154. 4 168. 9 166. 6 165. 7	162. 3 167. 8 155. 2 168. 3 163. 9 170. 1	154.5 151.5 158.6 168.0 165.5 165.2	146. 4 141. 7 152. 7 168. 9 165. 0 168. 0	150. 7 148. 6 153. 5 166. 0 159. 3 165. 9	168. 5 177. 8 156. 2 170. 0 170. 2 164. 4	162. 8 166. 7 157. 8 169. 1 165. 3 164. 7	162. 6 167. 3 156. 4 166. 5 158. 4 163. 5	147. 0 141. 3 154. 4 165 2 154. 0 163. 4	135. 7 120. 5 155. 7 162. 9 153. 7 158. 5	144. 6 136. 5 155. 3 160. 4 147. 1 157. 4	151. 5 149. 6 154. 1 7 157. 9 7 141. 7 157. 9	7 145. 8 149. 9 7 140. 5 7 158. 5 7 143. 8 7 157. 2	7 151. 3 156. 0 145. 1 156. 1 137. 5 158. 1	154 161
Apparel and staplesdo Apparel, incl. knit goods and shoesdo Consumer staplesdo Processed foodsdo	134. 1 134. 5 134. 0 122. 2	141. 4 139. 6 141. 8 126. 4	141.6 141.6 141.6 126.4	141.4 139.0 142.1 126.0	143. 0 139. 1 144. 2 127. 9	142. 3 138. 8 143. 3 127. 9	142. 2 139. 0 143. 2 126. 0	143.3 139.8 144.2 127.3	143. 7 139. 1 145. 0 130. 1	144. 2 139. 9 145. 4 130. 4	143. 1 135. 8 145. 2 129. 9	143. 3 135. 4 145. 6 129. 6	143. 9 r 135. 0 r 146. 5 r 129. 6	143. 3 132. 2 7 146. 4 7 129. 7	147. 0 129. 7	147
Beverages and tobaccodo Drugs, soap, and tolletriesdo Newspapers, magazines, booksdo Consumer fuel and lightingdo	127. 2 157. 0 127. 0 149. 4	131. 7 174. 4 136. 6 159. 4	131. 5 174. 7 138. 5 157. 1	130.2 174.5 138.9 161.1	134. 0 175. 4 138. 2 165. 0	131. 0 176. 1 136. 7 162. 5	133. 1 178. 7 137. 9 161. 9	133. 0 181. 3 138. 8 162. 4	133. 7 178. 5 139. 1 162. 0	132. 9 179. 0 141. 5 161. 8	134. 1 180. 3 142. 3 160. 1	133. 5 181. 0 142. 3 162. 7	7 140. 4 7 181. 4 143. 6 161. 4	133. 2 † 181. 4 † 142. 5 166. 3	182. 0 141. 4	
Equipment, including defense ?do. Business equipmentdo. Industrial equipmentdo. Commercial equipmentdo. Freight and passenger equipmentdo. Farm equipmentdo.	147. 0 156. 7 153. 1 164. 4 162. 4 148. 8	172. 6 181. 2 172. 2 190. 0 208. 5 167. 0	171, 4 180, 0 171, 0 191, 0 205, 7 168, 2	174.4 182.7 174.9 189.8 208.8 167.5	176. 4 184. 4 176. 3 194. 1 208. 1 169. 1	177. 4 185. 7 177. 0 194. 8 209. 2 178. 9	178. 8 187. 2 178. 4 195. 5 212. 7 180. 3	179. 6 187. 5 178. 1 196. 9 216. 9 170. 7	181. 0 189. 3 179. 1 196. 0 220. 3 179. 5	180. 2 187. 4 177. 7 196. 7 214. 5 176. 1	180. 3 186. 6 176. 8 199. 8 215. 0 162. 6	179. 6 184. 4 174. 1 199. 1 211. 7 162. 8	179. 4 183. 8 173. 0 200. 7 210. 4 7 160. 4	7 178. 4 7 182. 0 7 169. 1 7 200. 8 7 211. 7 166. 3	7 177. 3 180. 2 167. 3 200. 5 208. 9	179. 1 182
Matérials d	144. 2 144. 3 166. 8 151. 9 133. 8	157, 1 157, 4 170, 3 180, 7 141, 6	158. 0 159. 3 165. 2 179. 1 142. 3	158.8 159.1 162.8 183.7 141.0	159. 6 160. 1 173. 6 187. 9 140. 2	159, 2 159, 8 174, 0 189, 1 139, 8	159. 9 159. 8 176. 2 189. 7 138. 5	159. 1 158. 5 173. 8 191. 0 138. 5	158. 9 156. 4 165. 4 190. 3 138. 2	158. 0 153. 9 154. 6 190. 6 138. 9	156. 2 151. 9 148. 4 186. 5 139. 2	155, 8 152, 2 145, 1 185, 6 140, 4	155. 8 151. 3 143. 0 183. 2 r 139. 2	7 155. 0 7 150. 5 7 149. 7 7 180. 9 7 137. 2	154. 9 7 149. 8 151. 0 179. 6 136. 0	156. 2 151
Nondurable materials \$\varphi\$ do Business supplies do Containers do General business supplies do	144.1 136.4 136.6 136.4	156. 9 148. 9 145. 4 150. 7	158. 0 150. 3 146. 4 152. 2	158.6 149.9 143.2 153.2	159. 1 150. 1 143. 4 153. 4	158. 6 150. 7 147. 4 152. 4	159. 9 151. 6 145. 3 154. 8	159. 9 150. 9 147. 2 152. 8	161. 4 153. 0 151. 1 154. 0	161, 7 153, 4 146, 5 156, 8	160. 5 152. 1 147. 1 154. 6	159.4 151.1 144.6 154.4	160. 4 7 152. 6 7 148. 5 7 154. 6	159. 6 7 149. 6 7 145. 0 7 151. 9	160. 1 150. 0 147. 0 155. 3	162
Business fuel and power 9 do Mineral fuels do Nonresidential utilities do Norresidential utilities do Mineral fuel do Norresidential utilities	127. 9 115. 5 159. 4	136. 3 122. 2 173. 5	138. 0 124. 9 172. 2	138.7 124.6 174.6	138. 9 124. 9 175. 9	138. 6 123. 7 176. 7	138. 7 124. 9 174. 8	138. 0 123. 1 175. 7	139.7 125.1 177.5	140. 1 124. 7 179. 7	139. 3 123. 5 179. 3	139. 7 123. 3 181. 5	7 141. 4 7 125. 5 7 182. 1	7 141. 4 7 125. 8 181. 3	r 143, 1 r 127, 9	148 135
BUSINESS SALES AND INVENTORIES § Mfg. and trade sales (seas. adj.), total†*mil. \$	1954,336	11 035 971	96 057	00 679	00 005	96 775	87, 066	ee coo	87,875	87, 386	86, 299	87, 458	86, 833	7 87, 611	88, 562	
Manufacturing, totaldo	1 483, 343	1 528, 448 276, 069	86, 957 44, 125 22, 898 21, 227	86, 678 44, 327 23, 031 21, 296	86, 995 44, 206 22, 874 21, 332	86, 775 44, 091 22, 971 21, 120	44, 487 23, 451	86, 699 44, 393 23, 237 21, 156	45, 511 23, 715 21, 796	44, 460 23, 060 21, 400	43, 932 22, 622 21, 310	44, 866 23, 137 21, 729	43, 943 22, 269 21, 674	7 44, 945 7 22, 900 7 22, 045	44, 867 23, 031	
Retail trade, total† do Durable goods stores do Nondurable goods stores do do	1283,852 93,718	1 303, 672 97, 812	25, 394 8, 056 17, 338	25, 362 8, 106 17, 256	25, 572 8, 358 17, 214	25, 703 8, 394 17, 309	25, 550 8, 276	25, 610 8, 143 17, 467	25, 368 8, 156 17, 212	25, 687 8, 200 17, 487	25, 470 7, 955 17, 515	25, 739 8, 150 17, 589	25, 918 8, 104 17, 814	r 25, 879 r 8, 187	26, 478	
Durable goods establishmentsdo Nondurable goods establishmentsdo	82,691	1203, 751 91, 026 112, 724	17, 438 7, 637 9, 800	16, 989 7, 607 9, 382	17, 217 7, 737 9, 480	16, 981 7, 514 9, 467	17, 029 7, 574 9, 455	16, 696 7, 372 9, 324	16, 996 7, 539 9, 457	17, 239 7, 501 9, 738	16, 897 7, 488 9, 409	16, 853 7, 350 9, 503	16, 972 7, 292 9, 680	7 16, 769 7 7, 246 7 9, 523	7,471	
Mfg. and trade inventories, book value, end of year or month (seas. adj.), totaltmil. \$	120, 896	135, 549	127,584	128,714	130,043	130,839	132, 392	133,856	135,549	136,590	136,780	137,093	'		1	
Manufacturing, total do. Durable goods industries do. Nondurable goods industries do. Retail trade, total† do.	68, 015 42, 324 25, 691 34, 607	77, 897 50, 037 27, 860 36, 961	71, 949 45, 003 26, 946 36, 325	72, 958 45, 790 27, 168 36, 312 16, 330	74, 110 46, 814 27, 296 36, 191	74, 884 47, 568 27, 316 36, 355	75, 788 48, 352 27, 436 36, 680	76, 896 49, 310 27, 586 36, 734	77, 897 50, 037 27, 860 36, 961	78, 886 50, 620 28, 266 36, 924	79, 394 51, 079 28, 315 36, 644	79, 708 51, 216 28, 492 36, 526	80, 330 51, 593 28, 737 36, 236	7 80, 578 7 51, 784 7 28, 794 36, 263	51, 803 28, 613 36, 087	
Durable goods storesdo Nondurable goods storesdo Merchant wholesalers, total‡do Durable goods establishmentsdo	15, 194 19, 413 18, 274 10, 575	16, 536 20, 425 20, 691 12, 112	19, 914 19, 310 11, 318	19, 982 19, 444 11, 349	16, 079 20, 112 19, 742 11, 577	16, 241 20, 114	16, 496 20, 184 19, 924 11, 722 8, 203	16, 581 20, 153	16, 536 20, 425 20, 691	16, 491 20, 433 20, 780 12, 140	16, 315 20, 329 20, 742 12, 096	16, 142 20, 384 20, 859 12, 105	16, 033 20, 203 20, 785 12, 162	15, 901 20, 359 7 20, 587 7 11, 989	20, 426 20, 463 11, 883	
Nondurable goods establishmentsdol Revised. **Preliminary. ** Based on unadju on p. S-3.	7,699	,	• 7, 992 ee correspo	8,095 onding n		justed	data for	manufac	turing ar	' 8,640 re shown		8,754 ¹ -5; those		l = 78,598 l trade or		1.

r Revised. P Preliminary. 1 Based on unadjusted data. So See corresponding note on p. S-3. 9 Includes data for items not shown separately. § The term "business" here includes only manufacturing and trade; business inventories as shown on p. S-1 cover data for all types of producers, both farm and nonfarm. Unad-

justed data for manufacturing are shown on p. S-5; those for retail trade on p. S-11. †See corresponding note on p. S-11. ‡Revised series. The panel of reporters in the Census Bureau wholesale sample has been updated to reflect information from the 1963 Census of Wholesale Trade; comparable data prior to Sept. 1965 appear on pp. 26 ff. of the Nov. 1966 Survey.

Juless otherwise stated, statistics through 1964	1965	1966				1966							1967			
and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	Ann	ual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July
	GEN	ERAL	BUS	INES	S IN	DICA	TORS	5—Со	ntinu	ed						
BUSINESS SALES AND INVENTORIES—Con. nventory-sales ratios: Manufacturing and trade, total†;ratio.	1. 46	1.48	1. 47	1.48	1.49	1. 51	1, 52	1.54	1.54	1.56	1.58	1. 57	1. 58	1. 57	1. 55	
Manufacturing, total do Durable goods industries do Materials and supplies do Work in process do Finished goods do	1. 61 1. 91 . 59 . 80 . 52	1.64 1.98 .59 .87 .52	1. 63 1. 97 . 59 . 86 . 52	1.65 1.99 .59 .88 .52	1. 68 2. 05 . 61 . 90 . 53	1.70 2.07 .62 .91 .54	1. 70 2. 06 . 62 . 91 . 53	1.73 2.12 .63 .94 .55	1.71 2.11 .62 .94 .55	1,77 2,20 .65 .98 .57	1.81 2.26 .66 1.02 .59	1. 78 2. 21 . 64 1. 00 . 58	1. 83 2. 32 . 66 1. 05 . 60	7 1, 79 7 2, 26 . 64 1, 03 7, 59	1, 79 2, 25 .63 1, 03 .59	
Nondurable goods industries do Materials and supplies do Work in process do Finished goods do	1. 29 . 50 . 19 . 69	1. 28 . 49 . 19 . 59	1. 27 . 50 . 19 . 58	1. 28 . 49 . 19 . 59	1. 28 . 50 . 19 . 59	1, 29 . 50 . 20 . 60	1.30 .50 .20 .60	1.30 .49 .20 .60	1.28 .48 .20 .60	1. 32 . 50 . 20 . 62	1.33 .50 .20 .63	1.31 .49 .20 .62	1. 33 . 49 . 20 . 63	1. 31 . 49 . 20 . 62	1.31 .49 .20 .61	
Retail trade, total† do. Durable goods stores do. Nondurable goods stores do.	1. 40 1. 86 1. 17	1.42 1.97 1.16	1. 43 2. 04 1. 15	1. 43 2. 01 1. 16	1. 42 1. 92 1. 17	1, 41 1, 93 1, 16	1. 44 1. 99 1. 17	1. 43 2. 04 1. 15	1. 46 2. 03 1. 19	1. 44 2. 01 1. 17	1. 44 2. 05 1. 16	1. 42 1. 98 1. 16	1. 40 1. 98 1. 13	1. 40 1. 94 7 1. 15	1. 36 1. 84 1. 14	
Merchant wholesalers, total; do Durable goods establishments. do Nondurable goods establishments do MANUFACTURERS' SALES, INVENTORIES, AND ORDERS	1. 14 1. 49 . 87	1.14 1.49 .85	1. 11 1. 48 . 82	1. 14 1. 49 . 86	1, 15 1, 50 , 86	1. 15 1. 52 . 86	1. 17 1. 55 . 87	1. 21 1. 61 . 90	1, 22 1, 61 , 91	1. 21 1. 62 . 89	1. 23 1. 62 . 92	1. 24 1. 65 . 92	1. 22 1. 67 . 89	1. 23 r 1. 65 . 90	1. 19 1. 59 . 88	
Manufacturers' export sales: Durable goods industries (unadj.), totalmil. \$	9, 941	11, 437	956	839	881	990	1,003	1,016	1, 114	963	1,016	1, 201	1,053	, 1, 123	1, 107	
hipments (not seas. adj.), totaldododo	483, 343 252, 242	528, 448 276, 069	46, 244 24, 652	40, 412 20, 599	43, 109 21, 432	23,753 1,075	46, 326 24, 158	23,425 959	43, 501 22, 982	41, 626 21, 395	44,808 23,062	46, 033 23, 946	45, 256 23, 342	7 45, 136 7 23, 528 7 998	46, 973 24, 756 1, 048	1 20,
Stone, clay, and glass productsdo Primary metalsdo Blast furnaces, steel millsdo Fabricated metal productsdo	11, 753 41, 910 22, 916 24, 292	11, 929 45, 651 23, 707 26, 024	1, 114 4, 066 2, 104 2, 332	990 3, 507 1, 881 2, 006	1, 074 3, 790 2, 007 2, 263	1, 075 3, 954 2, 067 2, 341	1, 075 3, 851 1, 981 2, 232	959 3,731 1,901 2,142	877 3, 575 1, 772 2, 094	835 3, 632 1, 889 1, 918	864 3,748 1,876 2,121	928 3, 732 1, 923 2, 187	959 3, 681 1, 892 2, 116	7 3, 613 1, 877 7 2, 168	3,719 1,885 2,285	13
Machinery, except electrical	36, 490 33, 593 68, 039 45, 412 8, 347	40, 204 39, 852 73, 460 46, 470 9, 806	3. 641 3. 396 6, 610 4. 277 861	3, 075 3, 065 4, 925 2, 790 752	3, 162 3, 315 4, 437 2, 179 817	3, 406 3, 668 5, 857 3, 574 892	3, 465 3, 641 6, 537 4, 250 874	3, 270 3, 540 6, 585 4, 250 880	3, 449 3, 449 6, 477 4, 017 917	3, 169 3, 149 5, 822 3, 713 740	3, 626 3, 419 6, 086 3, 653 806	3, 752 3, 500 6, 505 3, 888 851	3,733 3,177 6,401 3,915 829	7 3, 647 7 3, 196 7 6, 609 7 4, 085 7 865	3,872 3,532 6,877 4,175 927	1 5
Nondurable goods industries, total 9 do Food and kindred products do Tobacco products do Textile mill products do Paper and allied products do Chemicals and allied products do Rubber and plastics products do	4, 864 19, 318 19, 385 36, 030	252, 379 87, 761 5, 104 20, 407 21, 770 38, 676 20, 517 12, 752	21, 592 7, 508 465 1, 789 1, 929 3, 401 1, 748 1, 127	19, 813 7, 031 432 1, 462 1, 699 2, 980 1, 709 971	21,677 7,411 447 1,791 1,926 3,187 1,743 1,042	22,417 7,787 440 1,845 1,927 3,375 1,743 1,078	22, 168 7, 546 418 1, 847 1, 908 3, 313 1, 794 1, 109	21,286 7,354 433 1,777 1,860 3,077 1,733 1,008	20, 519 7, 348 417 1, 628 1, 782 2, 933 1, 753 1, 039	20, 231 7, 085 384 1, 587 1, 787 3, 148 1, 704 1, 009	21,746 7, 490 398 1,725 1,891 3,342 1,745 1,086	22, 087 7, 571 408 1, 752 1, 928 3, 457 1, 739 1, 138	21, 914 7, 466 425 1, 743 1, 839 3, 648 1, 759 1, 133	721,608 77,629 7411 71,766 71,846 73,503 71,746 71,136	22, 217 7, 812 479 1, 835 1, 943 3, 497 1, 839 1, 166	
Shipments (seas. adj.), total	ı	1	44, 125 22, 898 979 3, 840 2, 012 2, 144	44, 327 23, 031 940 4, 045 2, 210 2, 142	44,206 22, 874 951 3, 922 2, 036 2, 130	44, 091 22, 971 980 3, 919 2, 039 2, 201	23. 451 971 3. 839 1, 996 2, 098	44,393 23,237 979 3,812 1,983 2,180	45, 511 23, 715 1, 068 3, 893 1, 982 2, 267	44, 460 23, 060 1, 061 3, 758 1, 920 2, 135	43,932 22,622 1,013 3,618 1,802 2,214	44, 866 23, 137 1, 020 3, 517 1, 787 2, 272	43, 943 22, 269 927 3, 439 1, 742 2, 080	7 44, 945 7 22, 900 7 914 7 3, 434 1, 791 7 2, 092	23, 031 921 3, 464 1, 755 2, 100	1 3
Machinery, except electrical			3, 321 3, 230 6, 114 3, 908 813	3, 363 3, 496 5, 742 3, 405 844	3, 364 3, 377 5, 915 3, 550 851	3,422 3,413 5,845 3,569 833	3, 559 3, 445 6, 389 4, 033 847	3, 386 6, 226	3, 583 3, 389 6, 268 3, 899 845	3, 492 3, 463 5, 881 3, 568 834	3, 485 3, 336 5, 686 3, 385 805	3, 489 3, 435 6, 061 3, 529 845	3, 453 3, 222 5, 912 3, 557 836	7 3, 455 7 3, 323 7 6, 380 7 3, 875 7 876	3,519 3,360 6,452 3,894 876	16
Nondurable goods industries, total 9 do Food and kindred products do Tobacco products do Textile mill products do Paper and allied products do Chemicals and allied products do Petroleum and coal products do Rubber and plastics products do			21, 227 7, 334 435 1, 704 1, 839 3, 260 1, 734 1, 050	21, 296 7, 274 417 1, 717 1, 875 3, 237 1, 733 1, 080	21,332 7,476 425 1,725 1,878 3,203 1,718 1,064	21, 120 7, 360 430 1, 688 1, 843 3, 170 1, 728 1, 043	21, 036 7, 220 418 1, 704 1, 841 3, 219 1, 781 1, 029	7, 334 416 1, 734 1, 878 3, 191 1, 739	7, 672 426 1, 752 1, 903 3, 286 1, 719	21, 400 7, 381 424 1, 751 1, 880 3, 297 1, 688 1, 079	21,310 7,370 420 1,674 1,856 3,325 1,722 1,075	21, 729 7, 562 428 1, 726 1, 878 3, 378 1, 789 1, 106	21,674 7,549 438 1,726 1,808 3,388 1,792 1,087	722,045 77,728 7400 71,830 71,851 73,331 71,797 71,124	21,836 7,630 448 1,747 1,852 3,362 1,828 1,087	
By market category: Home goods and apparel	2 101, 305 2 60, 300 2 50, 403 2 37, 543 2 188, 883	2110, 451 2 67, 889 2 52, 045 2 38, 977 2 209, 477	4. 189 9, 195 5, 605 4, 373 3, 250 17, 513	4, 227 9, 199 5, 793 3, 857 3, 181 18, 070	4, 146 9, 373 5, 731 4, 031 3, 165 17,760	4, 162 9, 337 5, 753 4, 054 3, 205 17, 580	4, 162 9, 138 5, 943 4, 494 3, 086 17, 664	9, 263 5, 797 4, 355 3, 146 17,636		4, 185 9, 344 5, 718 4, 052 3, 264 17, 897	4, 128 9, 346 5, 703 3, 844 3, 253 17,658	4, 247 9, 532 6, 000 4, 004 3, 297 17, 786	4,078 9,555 5,816 4,005 3,039 17,450	7 3, 023 7 17, 767	4, 152 9, 626 6, 013 4, 350 3, 016 17, 710	
Consumer durables do Defense products do Machinery and equipment do	2 19, 283 2 27, 965 2 47, 115	2 33, 240	1, 735 2, 730 4, 375	1,803 2,894 4,553	1, 760 2, 849 4, 510	1,760 2,822 4,559	1, 788 2, 888 4, 648	2,864		1,810 2,876 4,615	1,777 2,897 4,562	1,863 3,135 4,630	1,719 2,988 4,524		1,807 3,129 4,654	1
nventories, end of year or month: Book value (unadjusted), totaldo Durable goods industries, totaldo Nondurable goods industries, totaldo	_ 41, 831	77, 392 49, 432 27, 960	72, 380 45, 444 26, 936	72, 684 45, 634 27, 050	73,770 46,680 27,090	74, 417 47, 319 27, 098	75, 297 47, 993 27, 304		49, 432	78, 881 50, 433 28, 448	79,817 51,274 28,543	80, 162 51, 580 28, 582	80, 817 52, 107 28, 710	52,558	80, 931 52, 339 28, 592	1.
Book value (seasonally adjusted), totaldoBy industry group: Durable goods industries, total?doStone, clay, and glass productsdoPrimary metalsdoBlast furnaces, steel millsdoFabricated metal productsdo.	68, 015 42, 324 1, 626 6, 349 3, 678	77,897 50,037 1,746 7,109 4,043	71, 949 45, 003 1, 697 6, 770 3, 917 4, 782	72, 958 45, 790 1, 692 6, 787 3, 911 4, 837	74, 110 46,814 1, 698 6, 902 3, 966 4, 916	47, 568 1, 675 6, 908	75, 788 48, 352 1, 703 6, 971 4, 048 5, 109	76,896 49,310 1,722 7,057 4,077	77, 897 50, 037 1, 746 7, 109 4, 043	78, 886 50, 620 1, 772 7, 140 4, 088 5, 272	79,394 51,079 1,787 7,174 4,137 5,295	79, 708 51, 216 1, 794 7, 213 4, 128 5, 273	80, 330 51, 593 1, 819 7, 338 4, 204 5, 269	751,784 71,842 77,451 74,243	51,803 1,850 7,482 4,246	
Machinery, except electricaldo. Electrical machinerydo Transportation equipmentdo. Motor vehicles and partsdo. Instruments and related products. do.	8, 508 6, 093 8, 930 3, 318	9, 942 7, 653 11, 369 3, 538	8, 958 6, 688 9, 634 3, 233	9, 097 6, 841	9, 329 6, 998 10,399 3, 537	9, 536 7, 205 10, 557 3, 489	9, 665 7, 383 10, 780 3, 518	9,852 7,580 11,091 3,553	9, 942 7, 653 11, 369 3, 538	10, 029 7, 7 99 11, 717 3, 608	10,117 7,857 11,921 3,640	10, 152 7, 825 12, 004 3, 533	10, 173 7, 783 12, 164 3, 454	r 10, 234 r 7, 755 r 12, 184	10, 273 7, 691 12, 241 3, 333	

 $^{^{\}rm r}$ Revised. $^{-1}$ Advance estimate. $^{-2}$ Based on data not seasonally adjusted. †See corresponding note on p. S–11.

nless otherwise stated, statistics through 1964 and descriptive notes are shown in the 1965	1965	1966				1966							1967			
and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	Anı		June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July
	GEN	VERA	L BUS	SINE	SS IN	DICA	TOR	S—Co	ntinı	ıed	-					
ANUFACTURERS' SALES, INVENTORIES, AND ORDERS—Continued aventories, end of year or month—Continued Book value (seasonally adjusted)—Continued By industry group—Continued Durable goods industries—Continued By stage of fabrication:																
Materials and supplies \(\circ\) mil. \(\circ\) Primary metals do do Machinery (elec. and nonelec.) do Transportation equipment do Work in process \(\circ\) do Primary metals do Machinery (elec. and nonelec.) do Transportation equipment do Finished goods \(\circ\) do Primary metals do Machinery (elec. and nonelec.) do Transportation equipment do Machinery (elec. and nonelec.) do Transportation equipment do Transportation equipment do	12, 943 2, 388 3, 816 2, 278 18, 109 2, 130 6, 699 5, 465 11, 272 1, 831 4, 086 1, 187	14, 802 2, 603 4, 877 2, 477 22, 263 2, 477 7, 853 7, 512 12, 972 2, 029 4, 865 1, 380	13, 507 2, 486 4, 266 2, 221 19, 693 2, 394 7, 099 6, 149 11, 803 1, 890 4, 281 1, 264	13, 653 2, 472 4, 390 2, 227 20, 235 2, 438 7, 221 6, 522 11, 902 1, 877 4, 327 1, 257	13, 997 2, 495 4, 529 2, 363 20, 698 2, 501 7, 356 6, 771 12, 119 1, 906 4, 442 1, 265	14,309 2,486 4,673 2,452 20,949 2,452 7,489 6,847 12,310 1,970 4,579 1,258	14, 465 2, 505 4, 785 2, 449 21, 446 2, 504 7, 628 7, 030 12, 441 1, 962 4, 635 1, 301	14, 599 2, 548 4, 846 2, 468 21, 934 2, 503 7, 791 7, 284 12, 777 2, 006 4, 795 1, 339	14, 802 2, 603 4, 877 2, 477 22, 263 2, 477 7, 853 7, 512 12, 972 2, 029 4, 865 1, 380	14,880 2,640 4,937 2,499 22,643 2,455 7,911 7,852 13,097 2,045 4,980 1,366	14, 856 2, 638 4, 910 2, 519 22, 967 2, 489 7, 949 8, 028 13, 256 2, 047 5, 115 1, 374	14, 748 2, 642 4, 859 2, 425 23, 140 2, 470 7, 981 8, 220 13, 328 2, 101 5, 137 1, 359	14, 721 2, 705 4, 781 2, 363 23,423 2, 510 7, 987 8, 439 13,449 2, 123 5, 188 1, 362	714,576 72,706 74,719 72,343 723,592 72,607 78,014 8,442 713,616 72,138 75,256 71,399	14, 491 2, 705 4, 669 2, 322 23, 747 2, 645 8, 092 8, 510 13, 565 2, 132 5, 203 1, 409	
Nondurable goods industries, total ? do Food and kindred products. do Tobacco products. do Tobacco products. do Paper and allied products. do Chemicals and allied products. do Petroleum and coal products. do Rubber and plastics products. do By stage of fabrication: Materials and supplies. do Work in process. do	25, 691 6, 034 2, 371 3, 130 1, 965 4, 335 1, 756 1, 279 9, 964 3, 862	27, 860 6, 394 2, 343 3, 333 2, 271 5, 039 1, 869 1, 402 10, 501 4, 333	26, 946 6, 503 2, 383 3, 248 2, 068 4, 664 1, 776 1, 323 10, 562 4, 044	27, 168 6, 534 2, 366 3, 297 2, 131 4, 741 1, 804 1, 345 10, 506 4, 062	27, 296 6, 361 2, 350 3, 348 2, 171 4, 819 1, 829 1, 364 10, 615 4, 126	27,316 6,274 2,339 3,322 2,194 4,880 1,813 1,368 10,579 4,169	27, 436 6, 284 2, 340 3, 356 2, 214 4, 937 1, 819 1, 386 10, 542 4, 251	27, 586 6, 383 2, 307 3, 286 2, 230 5, 000 1, 835 1, 422 10, 571 4, 253	27, 860 6, 394 2, 343 3, 333 2, 271 5, 039 1, 869 1, 402 10, 501 4, 333	28, 266 6, 593 2, 336 3, 325 2, 265 5, 145 1, 930 1, 444	28, 315 6, 594 2, 376 3, 349 2, 272 5, 175 1, 925 1, 427 10, 553 4, 349 12, 413	28, 492 6, 669 2, 389 3, 356 2, 286 5, 203 1, 915 1, 446 10, 637 4, 355	28,737 6,756 2,383 3,372 2,300 5,290 1,950 1,453 10,712 4,346 13,679	728, 794 76, 737 72, 377 73, 338 72, 305 75, 412 71, 960 71, 428 710, 767 74, 366 713, 661	28, 613 6, 657 2, 375 3, 366 2, 303 5, 422 1, 907 1, 415 10, 786 4, 420 12, 407	
Finished goods	7, 021 9, 844 14, 835 4, 032 6, 054 26, 229 3, 287	8, 190 10, 476 18, 166 4, 358 6, 537 30, 170 4, 189	7, 573 10, 485 16, 034 3, 952 6, 192 27, 713 3, 721	7,609 10,499 16,330 4,117 6,202 28,201 3,765	7, 768 10, 313 16, 709 4, 293 6, 267 28, 760 3, 831	7,893 10,247 17,125 4,253 6,298 29,068 3,922	12,643 8,002 10,313 17,457 4,298 6,380 29,338 4,035	12, 762 8, 083 10, 415 17, 877 4, 354 6, 442 29, 725 4, 148	13, 026 8, 190 10, 476 18, 166 4, 358 6, 537 30, 170 4, 189	13, 308 8, 335 10, 698 18, 495 4, 424 6, 493 30, 441 4, 311	8, 356 10, 730 18, 750 4, 450 6, 512 30, 596 4, 328	8, 327 10, 861 19, 009 4, 343 6, 491 30, 677 4, 286	8, 306 10,977 19,303 4, 263 6, 541 30,940 4, 253	7 8, 263 710, 994 719, 481 7 4, 171 7 6, 504 7 31, 165	8,080 10,932 19,649 4,087 6,492 31,176 4,240	
Defense products	6, 388 10, 701 492, 272 260, 732	8, 732 12, 592 542, 179 289, 836 252, 343	7, 304 11, 339 47, 664 26, 120	7, 513 11, 537 42, 314 22, 521	7, 736 11, 818 43, 805 22, 244	7, 925 12,096 48,083 25,810	8, 189 12, 228 46, 649 24, 518	8, 465 12, 471 43, 927 22, 738 21, 189	8, 732 12, 592 43, 377 22, 949 20, 428	8, 990 12, 719 41, 779 21, 562 20, 217	9, 193 12, 801 44, 802 23, 117 21, 685	9, 405 12, 830 45, 214 23, 204 22, 010	9, 615 12,873 45,091 23,157 21,934	7 9, 744 7 12, 903 7 45, 199 7 23, 600 7 21, 599	9,796 13,005 47,928 25,760 22,168	1 21,
Nondurable goods industries, total do. New orders, net (seas. adj.), total do. By industry group: Durable goods industries, total \(\bigcirc \) Dirable goods industries, total \(\bigcirc \) Blast furnaces, steel mills do. Fabricated metal products. do. Machinery, except electrical do. Electrical machinery do. Transportation equipment do. Aircraft and parts. do.	231, 540 2492, 272 260, 732 41, 017 21, 378 24, 914 38, 434 35, 292 72, 973 22, 044	289, 836 46, 879 24, 285 26, 743 42, 677 42, 269 79, 861 27, 503	21, 544 45, 833 24, 593 4, 109 2, 173 2, 163 3, 609 3, 487 6, 902 2, 569	19, 793 45, 625 24, 371 4, 106 2, 277 2, 231 3, 426 3, 744 6, 639 2, 340	21, 561 44, 842 23, 512 3, 792 1, 906 2, 128 3, 774 3, 603 5, 986 2, 072	22,273 46,318 25,274 4,047 2,166 2,106 3,715 3,676 7,561 3,403	22, 131 45, 243 24, 244 3, 817 1, 881 2, 231 3, 647 3, 579 6, 860 2, 237	21, 189 44, 052 23, 027 3, 588 1, 834 2, 275 3, 675 3, 507 5, 714 1, 679	20, 428 45, 845 23, 960 3, 677 1, 737 2, 403 3, 582 3, 358 6, 540 2, 410	20, 217 43, 408 22, 072 3, 315 1, 495 2, 049 3, 391 3, 552 5, 577 1, 833	21, 663 43, 527 22, 329 3, 427 1, 805 2, 224 3, 266 3, 362 5, 799 2, 291	22, 016 43, 700 22, 065 3, 013 1, 434 2, 247 3, 351 3, 273 5, 911 2, 207	22,226 3,236 1,701 2,136 3,429 3,196 6,140 2,228	745,738 723,857 73,606 72,020 72,106 73,497 73,250 77,209 72,763	22, 108 46, 026 24, 194 3, 614 1, 891 2, 045 3, 587 3, 474 7, 318 3, 055	1 23, 1 1 3, 1 1 6, 8
Nondurable goods industries, totaldo Industries with unfilled orders⊕do Industries without unfilled orders¶do	231, 540 63, 458 168, 082	252, 343 69, 463 182, 880	21, 240 5, 834 15, 406	21, 254 5, 952 15, 302	21, 330 5, 938 15, 392	21,044 5,792 15,252	20, 999 5, 822 15, 177	21, 025 5, 799 15, 226	21, 885 6, 091 15, 794	21, 336 5, 934 15, 402	21, 198 5, 750 15, 448	21, 635 5, 824 15, 811	21,623 5,840 15,783	21,881 5,948 15,933	21,832 5,950 15,882	
By market category: Home goods and apparel	45, 057 101, 315 65, 081 51, 053 38, 058 191, 708 19, 449 32, 534	49,710 110,454 75,275 52,058 39,413 215,269 21,318 40,469	4, 271 9, 202 6, 378 4, 418 3, 219 18, 345 1, 817 3, 685	4, 174 9, 205 6, 464 3, 884 3, 221 18, 677 1, 739 3, 503	4, 149 9, 373 5, 891 4, 027 3, 156 18, 246 4, 749 3, 155	4, 184 9, 330 7, 751 4, 126 3, 073 17,854 1,758 4,671	4. 178 9, 131 6, 584 4, 594 3. 173 17, 583 1, 824 3, 308	4, 124 9, 260 5, 543 4, 184 3, 200 17, 741 1, 764 2, 727	4, 207 9, 597 6, 607 4, 200 3, 373 17, 861 1, 786 3, 359 4, 603	4, 175 9, 344 5, 192 3, 851 3, 177 17, 669 1, 826 2, 846	4,059 9,348 5,756 3,610 3,307 17,447 1,698 3,330	4, 148 9, 529 5, 760 3, 830 3, 293 17, 140 1, 748 3, 235	4,053 9,555 5,685 3,962 3,099 17,495 1,712 3,273 4,443	r 4, 151 r 9, 685 r 6, 560 r 4, 503 r 2, 991 r 17, 848 r 1, 728 r 3, 865	4, 155 9, 635 7, 013 4, 336 2, 962 17, 925 1, 829 4, 135 4, 791	1 3,
Machinery and equipmentdo Unfilled orders, end of year or month (unadjusted), totalmill. \$ Durable goods industries, totaldo Nondur, goods indus, with unfilled orders. do	64,896 61,543 3,353	78, 630 75, 315 3, 315	74, 705 70, 883 3, 822	76, 602 72, 801 3, 801	77, 300 73, 615 3, 685	4, 906 79,213 75,673 3, 540	79, 537 76, 033 3, 504	78, 753 75, 346 3, 407	78, 630 75, 315 3, 315	4, 545 78, 787 75, 485 3, 302	78, 777 75, 536 3, 241	4, 315 77, 959 74, 795 3, 164	77,794 74,609 3,185	77,856 774,679 73,177	78,810 75,681 3,129	1 76,
Unfilled orders, end of year or month (seasonally adjusted), total	66, 068 62, 534 5, 646 2, 730 5, 467 10, 304 9, 830 25, 993 19, 781	79, 917 76, 415 6, 909 3, 305 6, 221 12, 816 12, 279 32, 350 26, 056	75, 009 71, 308 7, 312 3, 749 5, 866 11, 757 11, 318 29, 434 22, 927	76, 310 72, 651 7, 374 3, 816 5, 954 11, 820 11, 567 30, 332 23, 420	76, 942 73, 286 7, 244 3, 686 5, 952 12, 230 11, 793 30, 402 23, 649	79,170 75,591 7,372 3,813 5,856 12,524 12,056 32,119 25,274	79, 923 76, 382 7, 350 3, 698 5, 989 12, 611 12, 189 32, 590 25, 673	79, 581 76, 170 7, 125 3, 550 6, 084 12, 818 12, 310 32, 078 25, 513	79, 917 76, 415 6, 909 3, 305 6, 221 12, 816 12, 279 32, 350 26, 056	78, 863 75, 427 6, 466 2, 880 6, 135 12, 716 12, 368 32, 046 26, 061	78, 455 75, 131 6, 274 2, 882 6, 144 12, 497 12, 394 32, 158 26, 505	77, 290 74, 060 5, 771 2, 529 6, 119 12, 359 12, 232 32, 009 26, 649		777, 988 774, 973 75, 741 72, 716 76, 189 712, 376 712, 133 733, 066 727, 667	79, 146 76, 136 5, 891 2, 852 6, 135 12, 444 12, 247 33, 932 28, 642	1 76, 1 6,
Nondur. goods indust.with unfilled orders do By market category: Home goods, apparel, consumer staplesdo Equip, and defense prod., incl. autodo Construction materials and suppliesdo Other materials and suppliesdo Supplementary market categories:	3, 534	2, 230 42, 205 6, 493 28, 989	22, 927 3, 701 2, 341 38, 503 6, 290 27, 875	3, 659 2, 295 39, 198 6, 330 28, 487	3, 656 2, 295 39, 354 6, 320 28, 973	3, 579 2, 313 41,426 6, 188 29,243	2, 324 42, 165 6, 274 29, 160	3, 411 2, 247 41, 740 6, 330 29, 264 1, 740	2, 230 42, 205 6, 493 28, 989	3, 436 2, 219 41, 479 6, 405 28, 760 1, 720	2, 154 41, 297 6, 457 28, 547	2, 050 40, 886 6, 454 27, 900	3, 178 2, 027 40,709 6, 513	7 1, 957 7 41, 522	3, 010 1, 970 42, 507 6, 426 28, 243	

filled orders for other nondurable goods industries are zero. ¶For these industries (food and kindred products, tobacco products, apparel and related products, petroleum and coal products, chemicals and allied products, and rubber and plastics products) sales are considered equal to new orders. Revised. ¹ Advance estimate. ² Data for total and components (incl. market categories) are based on new orders not seasonally adjusted.

Q Includes data for items not shown separately. ⊕Includes textile mill products, leather and products, paper and allied products, and printing and publishing industries; un-

Unless otherwise stated, statistics through 1964	1965	1966				1966							1967			
and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	An	nual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
	GE	NERA	L BUS	SINE	SS IN	DICA	TOR	S—Co	ntin	ıed		<u>'</u>	1	·	!	!
BUSINESS INCORPORATIONS♂																
New incorporations (50 States and Dist. Col.): Unadjustednumber Seasonally adjusted⊕do	203, 897	200, 010	17, 500 16,577	15, 33 6 16,074	16, 149 16,343	14, 528 15,764	15, 241 16,233	13, 982 16,206	16, 467 16, 583	18, 714 16, 703	15, 225 15, 987	19, 036 16, 244	16, 511 16, 760	18, 700 17, 627	18, 591 17, 799	
INDUSTRIAL AND COMMERCIAL FAILURES♂													·			İ
Failures, total number number.	13, 514	13, 061	1, 077	1, 017	1,249	1,042	1, 150	1, 112	1,055	1, 191	1, 216	1, 216	1,160	1, 100	1,047	84
Commercial service do Construction do Manufacturing and mining do Retail trade do Wholesale trade do	2, 097 6, 250	1, 368 2, 510 1, 852 6, 076 1, 255	100 212 157 511 97	94 186 144 492 101	112 276 191 567 103	123 195 159 470 95	138 213 154 542 103	127 214 145 526 100	111 219 157 454 114	113 223 171 558 126	152 236 160 555 113	128 227 190 557 114	125 238 149 519 129	119 193 157 515 116	105 180 163 500 99	83 13 129 40 9
Liabilities (current), totalthous. \$thous.	1,321,666	1,385,659	123, 575	69, 876	178, 088	129, 162	108, 046	106, 732	161, 481	108, 172	113, 450	119, 322	103, 817	93, 370	104, 643	72, 55
Commercial service do Construction do Manufacturing and mining do Retail trade do Wholesale trade do	290, 980 350, 324 287, 478	185, 202 326, 376 352, 861 344, 346 176, 874	27, 123 20, 736 28, 330 32, 528 14, 858	4, 459 18, 233 19, 230 18, 757 9, 197	38, 358 33, 193 43, 497 30, 488 32, 552	14, 435 24, 513 50, 411 23, 928 15, 875	8, 230 24, 399 34, 992 26, 043 14, 382	6, 161 24, 523 33, 768 27, 343 14, 937	11,654 67,110 29,338 38,631 14,748	8, 044 19, 361 32, 818 27, 301 20, 648	12, 746 25, 050 32, 325 32, 887 10, 442	10, 086 38, 928 29, 321 32, 652 8, 335	9, 767 29, 058 27, 489 25, 367 12, 136	10, 280 16, 046 26, 912 26, 307 13, 825	6,896 26,912 26,062 27,931 16,842	4, 690 16, 191 27, 100 17, 062 7, 508
Failure annual rate (seasonally adjusted) No. per 10,000 concerns	1 53, 3	1 51.6	49.4	52. 3	60.8	56. 6	57.2	55.6	52. 4	54.9	57. 1	49.7	52. 1	48. 6	48. 6	43. 3
			C	OMM	ODIT	Y PR	ICES	}	<u> </u>	<u>'</u>		<u></u>			<u> </u>	
PRICES RECEIVED AND PAID BY FARMERS																
Prices received, all farm products‡1910-14=100	248	266	264	268	271	270	266	259	257	255	252	250	245	252	255	257
Crops \(\text{Commercial vegetables} \) dodo	234 262	235 288	240 280	246 309	239 286	235 268	233 268	230 293	229 291	225 288 168	223 280	224 276	223 305	221 276	227 322	225 326
Cottondo Feed grains and haydo	245 174	215 181	248 176	251 182	179 188	179 190	190 184	185 183	186 187	168 186	175 184	173 186	173 183	167 183	169 184	178 178
Food grainsdo Fruitdo	164 247	185 243	189 261	204 227	199 238	198 254	188 273	189 226	191 205	187 206	179 199	189 199	185 193	188 197	179 217	167 203
Tobaccodo	513	553	546	553	564	567	560	557	562	556	561	561	558	558	558	558
Livestock and products Qdodododo	261 261	292	284	287 287	300	300	293	284 324	281	281	276	272	264 291	279 288	279 288	285 292
Meat animalsdodo	319	293 356	268 360	353	304 366	320 355	326 343	324	320 323	311 330	306 328	300 323	319	351	353	358
Poultry and eggsdo	145	161	148	153	163	167	160	163	158	152	142	144	130	126	123	133
All commodities and services	288 306 276	298 315 285	296 314 283	297 315 285	299 317 287	301 318 289	300 318 287	300 318 286	300 318 287	301 318 289	301 318 288	301 318 289	301 318 288	302 320 289	303 321 290	304 323 291
All commodities and services, interest, taxes, and wage rates (parity index)1910-14=100	321	334	333	334	335	337	337	337	337	340	339	340	341	342	343	345
Parity ratio \$do CONSUMER PRICES	77	80	79	80	81	80	79	77	76	75	74	74	72	74	74	74
(U.S. Department of Labor Indexes)																İ
Unadjusted indexes:																
All items1957-59=100_ Special group indexes:	109.9	2 113. 1	2 112. 9	113. 3	113.8	114.1	114.5	114.6	114.7	114.7	114.8	115.0	115. 3	115.6	116.0	
All items less shelterdoAll items less fooddo	109.6	112.9	112.6	113.1	113.6	113.9	114.3	114.4	114.3	114.2	114.3	114.6	114.8	115.1	115.6	
Commoditiesdo	110.4	113. 0 109. 2	112.8	113. 2 109. 3	113.4	113, 8 110, 0	114. 4 110. 3	114.8 110.2	114.9	114.8 109.9	115. 2	115. 4 110. 0	115. 9 110. 2	116.3 110.5	116. 5 111. 0	
Nondurablesdo Durables♀do	107.9	111.8	111.5	111.8	112.5	112.9	113.1	112.9	113. 0	112.7	112.7	112.9	113. 0	113. 2	113.8	
New carsdodo	102.6	102.7 97.2	102. 6 96. 8	103. 0 96. 7	103. 0 95. 8	102. 7 94. 4	103. 5 98. 4	103. 5 99. 3	103. 1 98. 6	102.7 97.6	102. 8 97. 3	102. 9 97. 2	103. 4 97. 0	103.9 96.9	104.1 96.8	
Used carsdodo	120.8	117.8	118.2	120.3	122. 1	120. 1	120.8	119.3	114. 2	113.0	114.0	115.9	118.8	121.4	122.4	
Commodities less fooddo Servicesdo	105. 1 117. 8	106, 5 122, 3	106. 4 122. 0	106. 7 122. 6	106. 6 123. 0	107. 0 123. 5	107. 6 124. 1	107.8 124.7	107. 7 125. 2	107. 3 125. 5	107.6 125.9	107.8 126.3	108, 4 126, 6	108.7 127.0	108.9 127.4	
Services less rentdodo	120.0	125. 0	124.8	125. 5	125. 9	126. 5	127. 1	127. 7	128. 3	128.8	129. 2	129. 5	130. 0	130.4	130.8	
Food $\c Q$	108. 8 105. 1	114. 2 114. 1	113.9 114.2	114.3 114.3	115.8 114.5	115, 6 114, 8	115. 6 113. 8	114.8 111.8	114.8 110.9	114.7 110.3	114. 2 110. 7	114. 2 110. 0	113. 7 109. 0	113.9 108.5	115, 1 111, 6	
Dairy productsdo Fruits and vegetablesdo	105. 0 115. 2	111.8	109. 6 121. 7	111. 0 121. 5	114. 8 122. 3	116. 0 116. 6	117. 1 115. 3	116.7 114.9	116. 5 114. 3	116.4 115.3	116.1	115.7	115.7	115.9	116.3 119.9	
Housingdodo	108.5	111.1	111.1	111.3	111.5	111.8	112.2	112.6	113. 0	113.3	114. 2	115. 2 113. 3	114. 2 113. 6	116. 4 113. 9	114.1	
Shelter φ do Rentdo	110.6 108.9	114. 1 110. 4	114.1 110.2	114.4 110.3	114. 6 110. 6	115. 0 110. 7	115. 5 111. 0	115.8 111.2	116. 4 111. 3	116, 5 111, 4	116.8 111.7	116.6 111.8	116. 9 111. 9	117. 5 112. 1	117. 7 112. 2	
Homeownershipdo	111.4	115.7	115.8	116.2	116.4	116.8	117. 4	117.8	118.6	118.7	118.9	118.6	119. 0	119.7	119.9	
Fuel and utilities Q do Guerran do Guerra	107. 2	107.7	108.0	107.9	107.9	108. 0	108.1	108.3	108.4	108.6	108.7	108.7	108.8	108.7	108.6	
Gas and electricity do Household furnishings and operation do do Household furnishings and operation do do do do do do do do do do do do do	105. 6 107. 8	108. 3 108. 1	107. 0 108. 1	107. 0 108. 1	107.0	107. 4 108. 1	108. 3 108. 0	108. 9 108. 1	110. 2 107. 9	110. 5 108. 3	111.1	111.1	111. 0 108. 4	110.8 108.3	110. 5 108. 2	
Apparel and upkeep do	103. 1 106. 8	105. 0 109. 6	104.8	105. 1 109. 2	105. 2 109. 2	105. 7	106. 1 111. 5	106. 5 112. 0	106. 7 112. 3	106.7	107.0	107.3	107.7	107.9	108.1 113.9	
Transportation do Private do	111.1	112, 7	112. 2	113.5	113. 5	110. 7 113. 3	114.3	114.5	113.8	111.3 113.4	111.9 113.8	112.6 114.2	113. 0 115. 1	113.8 115.5	115.7	
Public do do do do do do do do do do do do do	109.7 121.4	111. 0 125, 8	110.7 122.8	111.5 129.1	111. 6 129. 2	111.3 129.5	112.3 129.6	112.6 129.6	111.7 129.8	111.4 129.8	111.8 130.0	112. 2 130. 5	113. 2 130. 6	113.6 130.9	113. 7 132. 2	
Health and recreation Q do	115.6	119.0	118.7	119.1	119. 5	119.9	120.4	120.8	121. 0	121.4	121.8	122. 2	122. 6	122.8	123. 2	
Medical care do	100 3	127. 7	127.0	127.7	128.4	129.4	130.4	131. 3	131. 9	132.9	133. 6	134.6	135. 1	135.7	136. 3	
Personal caredo Reading and recreationdo	109, 9 115, 2	112. 2 117. 1	112, 2 117, 0	$112.5 \\ 117.2$	112. 7 117. 4	113. 0 117. 5	113.3 118.0	113. 4 118. 3	113, 7 118, 4	113.8 118.5	114. 1 118. 6	114.4 118.9	114.9 119.4	115. 0 119. 6	115. 3 119. 7	
Seasonally adjusted indexes:*			,,,,	***	.,		117.5								115.6	
Food dodododo	l.	1	114.0 109.5	113. 2 109. 6	115. 5 109. 6	115.3 110.5	115.8 110.8	115.3 111.3	115, 3 111, 7	114. 9 111. 9	114.0 112.3	114, 3 112, 9	113. 9 113. 1	114. 5 113. 7	115.3 113.9	
Transportationdo	1	.I 	112.3	113. 4	113. 5	113.5	114.1	114.0	113.3	113.2		114. 5		115.6	115.9	

Revised. ¹ Based on unadjusted data.
² Beginning with indexes for Jan. 1966, data for six additional areas (Cincinnati, Houston, Kansas City, Milwaukee, Minneapolis-St. Paul, and San Diego) have been incorporated into the national CPI. These areas were "linked" into the CPI as of Dec. 1965 and were first used in calculating the Dec. 1965-191. 1966 price change.
c³Compiled by Dun & Bradstreet, Inc. (failures data are for 48 States and Dist. Col.).
⊕Revised seasonally adjusted data for Jan. 1964-Nov. 1965 will be shown later.

[†]Revisions for Jan. 1963-Mar. 1966 (back to Jan. 1959 for all farm products, crops, and feed grains and hay) are available upon request.

§ Ratio of prices received to prices paid (parity index).

§ Includes data for items not shown separately.

*New series. Beginning with indexes for Jan. 1966, seasonally adjusted indexes for selected groups and subgroups of the CPI were published by the Dept. of Labor. Additional information and a description of the BLS Seasonal Factor Method are available from the Bureau of Labor Statistics, U.S. Dept. of Labor, Washington, D.C. 20212.

nless otherwise stated, statistics through 1964 and descriptive notes are shown in the 1965	1965	1966				1966							1967			
edition of BUSINESS STATISTICS	Anı	nual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
		(COMN	10DI	ry P	RICE	SCo	ntin	ıed							
WHOLESALE PRICES♂‡ (U.S. Department of Labor Indexes) of market prices, basic commodities:																
22 Commodities 1957-59=100 9 Foodstuffs do 13 Raw industrials do 1 commodities; do	1 104. 7 1 91. 9 1 114. 6	1 109. 5 1 101. 9 1 115. 2 105. 9	111, 4 102, 0 118, 4	113. 1 105. 3 118. 8	110. 6 109. 1 111. 7	107. 3 105. 1 108. 9	103, 7 100, 1 106, 3 106, 2	102. 6 98. 1 105. 9	102. 8 98. 6 105. 8	102. 9 97. 5 106. 8	102. 0 97. 5 105. 2	100. 0 96. 3 102. 5	98.1 95.3 100.1 105.3	99. 0 98. 1 99. 6 105. 8	98. 8 97. 3 99. 8 106. 3	95 98 98
Ty stage of processing: Crude materials for further processingdo Intermediate materials, supplies, etcdo Finished goodsOdodo	98. 9 102. 2 103. 6	105, 3 104, 8 106, 9	105. 6 104. 9 106. 4	407. 8 105. 4 107. 0	107. 4 105. 8 107. 5	106. 1 105. 6 108. 1	103, 6 105, 3 107, 8	101. 1 105. 3 107. 8	100.8 105.4 107.6	101. 9 105. 6 107. 7	100. 8 105. 5 107. 6	99. 7 105. 5 107. 2	98. 0 105. 5 107. 0	100. 6 105. 3 107. 6	101. 4 105. 4 108. 4	
3y durability of product: Durable goods	103. 7 101. 5 102. 8 103. 7 101. 9	106. 0 105. 6 105. 7 106. 0 105. 3	106, 2 105, 2 105, 6 106, 1 105, 1	106. 2 106. 4 106. 0 106. 1 105. 8	106. 2 107. 0 106. 4 106. 3 106. 5	106. 2 107. 1 106. 4 106. 3 106. 5	106. 6 105. 8 106. 3 106. 7 105. 8	106. 9 105. 1 106. 2 107. 0 105. 3	107. 1 104. 9 106. 2 107. 2 105. 2	107. 4 105. 2 106. 4 107. 5 105. 3	107. 6 104. 7 106. 4 107. 7 105. 1	107. 6 104. 2 106. 3 107. 7 104. 8	107. 6 103. 7 106. 2 107. 8 104. 6	107. 5 104. 6 106. 3 107. 7 105. 0	107. 5 105. 4 106. 6 107. 7 105. 6	
Farm prod., processed foods and feeds¶do	102. 1	108. 9	107. 7	109. 9	111.3	111.5	108.8	107. 1	106.7	107. 0	105. 7	104. 6	103. 4	105. 0	106.8	
Farm products ♀ do Fruits and vegetables, fresh and dried do Grains do Live poultry* do Livestock* do do Livestock*	98. 4 101. 8 89. 6 87. 2 100. 5	105. 6 102. 5 97. 3 91. 4 110. 0	104, 2 99, 7 94, 9 95, 6 110, 1	107. 8 107. 0 103. 1 94. 2 108. 7	108. 1 97. 7 105. 6 89. 8 112. 0	108. 7 110. 4 104. 6 87. 5 109. 2	104, 4 97, 9 98, 9 83, 1 106, 5	102. 5 104. 2 98. 0 85. 1 98. 4	101. 8 101. 3 101. 5 77. 2 97. 9	102. 6 101. 8 100. 7 88. 1 101. 4	101. 0 104. 5 95. 8 97. 1 99. 5	99. 6 98. 4 99. 9 90. 8 97. 4	97. 6 99. 6 98. 3 89. 0 94. 0	100. 7 104. 4 98. 0 85. 6 102. 6	102. 4 114. 3 96. 1 85. 7 104. 9	102
Foods and feeds, processed ♀* do Beverages and beverage materials* do Cereal and bakery products do Dairy products do Fruits and vegetables, processed⊕ do Meats, poultry, and fish do	106, 7 105, 7 109, 0 108, 5 102, 1 101, 0	113. 0 105. 8 115. 4 118. 5 104. 8 110. 2	112. 0 106. 1 114. 0 116. 5 104. 9 109. 9	113. 8 106. 3 115. 5 119. 8 104. 5 110. 0	115. 7 106. 4 118. 9 124. 0 102. 3 111. 1	115. 5 105. 6 118. 9 124. 2 103. 7 112. 2	113. 9 105. 6 118. 7 124. 5 105. 7 108. 1	112. 6 105. 6 118. 7 122. 6 105. 9 104. 2	112. 8 105. 8 118. 0 122. 3 105. 8 104. 4	112. 8 105. 8 117. 6 121. 8 105. 9 105. 4	111.7 105.9 117.3 121.2 104.3 104.7	110. 6 105. 6 117. 5 120. 7 104. 2 101. 7	110. 0 105. 9 117. 2 120. 1 104. 3 100. 6	110. 7 106. 0 117. 4 120. 8 105. 1 103. 8	r 112, 6 106, 3 117, 2 122, 2 106, 5 108, 3	113
Industrial commodities §do	102. 5	104. 7	104. 9	105. 2	105. 2	105. 2	105.3	105. 5	105. 5	105.8	106.0	106.0	106.0	106.0	106.0	10
Chemicals and allied products Q do Agric, chemicals and chem, prod. do Chemicals, industrial do Drugs and pharmaceuticals do Fats and oils, inedible do Prepared paint do	97. 4 101. 8 95. 0 94. 4 112. 7 105. 4	97. 8 102. 8 95. 7 94. 5 102. 8 106. 8	97. 6 102. 9 95. 8 94. 3 101. 6 106. 8	97. 9 102. 6 95. 9 94. 5 105. 3 106. 8	97. 9 101. 9 95. 8 94. 7 105. 5 106. 8	98. 0 102. 2 95. 8 94. 8 103. 8 106. 8	97. 9 102. 8 95. 9 95. 0 94. 5 107. 3	98. 0 103. 3 96. 0 95. 0 91. 6 107. 8	98. 2 103. 1 96. 4 94. 7 95. 1 108. 5	98. 4 104. 2 96. 6 94. 7 92. 3 108. 7	98. 5 105. 4 96. 9 94. 2 89. 1 108. 7	98. 5 105. 9 97. 0 94. 4 81. 5 108. 8	98. 8 105. 2 97. 6 94. 0 85. 3 108. 8	98. 8 105. 2 97. 5 94. 1 82. 9 108. 8	98. 5 105. 1 97. 2 94. 1 79. 5 108. 8	
Fuels and related prod., and power \$ \text{do.} \\ \text{Coal.} \\ \do 0 \\ \text{Electric power.} \\ \Jan. 1958 = 100. \\ \text{do.} \\ \text{Gas fuels.} \\ \do 0 \\ \text{Petroleum products, refined.} \\ \text{.1957-59} = 100.	98. 9 96. 5 100. 8 124. 1 95. 9	101. 3 98. 6 100. 3 129. 3 99. 5	101. 5 97. 2 100. 2 128. 5 100. 2	101, 4 97 6 100, 3 128, 3 99, 9	102. 0 98. 5 100. 3 128. 9 100. 7	102. 2 99. 6 100. 3 129. 2 101. 0	102.6 100.6 100.2 130.7 101.3	102. 7 101. 9 100. 3 130. 6 101. 3	102. 4 102. 4 100. 8 132. 0 100. 2	102. 6 102. 3 100. 6 134. 6 100. 3	103. 4 102. 3 100. 6 134. 5 101. 9	103. 7 102. 2 100. 6 134. 6 102. 4	103.3 102.7 100.6 134.8 101.7	104. 4 102. 6 100. 6 135. 0 103. 7	104. 0 102. 4 100. 5 134. 3 103. 1	
Furniture and household durables ♀do. do. Appliances, householddo. do. Furniture, householddo. do. Home electronic equipment*△do. do.	98. 0 89. 2 106. 2 85. 2	99. 1 89. 1 109. 1 83. 6	98. 9 89. 4 108. 9 83. 5	99. 0 89. 1 109. 1 83. 5	99. 1 88. 8 109. 4 83. 1	99. 2 88. 7 109. 8 83. 3	99. 7 88. 9 110. 3 83. 8	100. 3 89. 2 111. 5 83. 8.	100. 4 89. 2 111. 8 83. 8	100. 4 89. 6 111. 9 83. 6	100. 4 89. 7 112. 0 83. 5	100. 6 89. 8 112. 4 83. 3	100. 6 89. 8 112. 4 83. 3	100. 8 89. 7 112. 4 82. 9	100. 8 90. 0 112. 4 82. 0	
Hides, skins, and leather products do Footwear do Hides and skins do Leather do Lumber and wood products do Lumber do Lumber do Lumber do Lumber do Lumber do do Lumber do do	109. 2 110. 7 111. 2 108. 1 101. 1 101. 9	119. 7 118. 2 140. 8 121. 1 105. 6 108. 5	122. 9 118. 9 161. 0 126. 6 107. 7 112. 0	122. 7 119. 0 156. 4 126. 0 106. 6 110. 5	121. 2 119. 1 141. 2 124. 9 106. 2 110. 2	119. 9 119. 1 134. 2 121. 8 105. 9 109. 5	118. 7 120. 1 120. 8 117. 5 104. 8 108. 0	117. 5 120. 1 114. 3 114. 1 103. 0 105. 6	117. 3 120. 3 109. 2 116. 2 102. 5 104. 5	117. 9 120. 9 110. 1 116. 9 102. 6 104. 5	118. 0 121. 6 107. 8 116. 3 103. 6 105. 4	7 116. 9 121. 7 7 98. 9 114. 6 103. 6 106. 0	r 115. 7 121. 5 r 88. 3 112. 9 104. 1 106. 6	7 115. 2 121. 4 7 87. 2 110. 9 104. 2 107. 0	115. 6 121. 5 95. 8 110. 2 104. 7 108. 0	
Machinery and equipment ?*	105. 0 115. 1 115. 3 96. 8 113. 6	108. 2 118. 5 118. 9 99. 0 118. 8	108. 1 118. 4 118. 9 98. 8 119. 0	108. 3 118. 5 118. 9 99. 0 119. 0	108. 5 118. 3 118. 9 99. 1 119. 5	108. 9 118. 2 119. 4 99. 2 120. 5	109. 4 118. 5 119. 8 99. 5 121. 1	110. 2 120. 4 120. 6 100. 7 121. 5	110. 7 120. 8 121. 0 101. 5 121. 8	111.1 121.5 121.3 101.9 121.9	11 ¹ , 2 121, 7 121, 4 101, 8 122, 2	111. 5 121. 9 121. 5 102. 2 122. 6	111. 6 121. 8 121. 8 102. 3 122. 9	111. 6 121. 8 121. 9 101. 9 123. 6	111. 6 121. 8 121. 9 101. 8 123. 6	
Metals and metal products ♀ do. Heating equipment do. Iron and steel do. Nonferrous metals do.	105. 7 91. 7 101. 4 115. 2	108. 3 92. 5 102. 3 120. 9	108, 7 92, 5 102, 0 123, 2	108. 8 92. 9 102. 2 122. 9	108. 5 92. 5 102. 7 120. 4	108. 4 92. 9 102. 5 119. 9	108. 6 93. 3 102. 5 120. 3	109. 0 93. 4 102. 8 121. 0	109. 0 93. 4 102. 9 120. 5	109. 4 92. 6 103. 0 121. 8	109. 6 92. 3 103. 2 122. 3	109. 4 92. 2 103. 3 121. 1	109. 1 92. 0 103. 2 120. 0	108.9 92.0 103.2 118.9	108. 9 92. 5 103. 3 118. 7	
Nonmetallic mineral products Qdo Clay prod., structural, excl. refractories*	101.7	102.6	102.5	102. 7	102. 7	103. 0	103. 2	103. 3	103. 3	103.6	103.7	103.8	103.9	103. 8 109. 7	103.9 109.7	1
Concrete products do Gypsum products do Pulp, paper, and allied products do Paper do Rubber and products do Tires and tubes do Go	106. 6 101. 5 104. 0 99. 9 104. 1 92. 9 90. 0	108. 4 103. 0 102. 4 102. 6 107. 3 94. 8 93. 3	108. 4 103. 0 102. 7 103. 0 108. 0 95. 4 94. 4	108. 5 103. 1 102. 7 103. 2 108. 2 95. 1 93. 9	108. 7 103. 3 102. 7 103. 2 108. 4 95. 1 93. 9	108.7 103.6 102.7 103.1 108.4 94.7 93.4	108. 8 103. 5 102. 7 103. 1 108. 4 94. 6 93. 4	109. 3 103. 5 103. 5 103. 0 108. 5 95. 0 93. 9	109. 1 103. 9 103. 5 103. 0 108. 5 95. 0 93. 9	109. 3 103. 9 103. 5 103. 1 108. 5 95. 6 94. 9	109. 3 104. 4 103. 5 103. 3 108. 5 95. 8 94. 9	109. 3 104. 5 102. 3 103. 6 108. 5 95. 9 94. 9	109. 4 104. 6 102. 3 103. 9 109. 3 95. 9 94. 0	105. 2 102. 3 103. 9 109. 5 95. 8 94. 0	105.7 105.7 100.1 103.9 109.6 95.8 94.0	
Textile products and apparel Q do Apparel do Cotton products do Manmade fiber textile products do Silk yarns do Wool products do do	101. 8 103. 7 100. 2 95. 0 134. 3 104. 3	102. 1 105. 0 102. 5 89. 5 153. 6 106. 0	102. 2 104. 8 102. 8 90. 0 143. 8 106. 5	102. 4 105. 0 103. 0 90. 1 152, 1 106. 7	102. 4 105. 2 103. 3 89. 6 156. 7 106. 6	102. 2 105. 1 103. 1 88. 6 158. 6 106. 1	102. 2 105. 3 103. 3 88. 1 161. 1 105. 6	102. 1 105. 5 103. 0 87. 7 161. 1 105. 1	101. 8 105. 4 102. 7 86. 9 163. 2 104. 8	102. 0 105. 7 102. 5 87. 1 166. 1 104. 7	102. 0 105. 9 101. 8 87. 1 164. 1 104. 7	101. 8 106. 0 101. 3 86. 9 164. 1 104. 0	101. 8 106. 2 100. 8 86. 8 164. 5 102. 9	101. 6 106. 3 100. 3 86. 3 167. 0 103. 1	101. 6 106. 7 99. 7 85. 8 167. 0 103. 2	
$ \begin{array}{ccccc} Transportation equipment \lozenge^* & do \\ Motor vehicles and equipment & do \\ Miscellaneous products \lozenge^* & do \\ Toys, sporting goods, etc & do \\ Tobacco products^* & do \\ \end{array} $	1	100. 8 106. 8 104. 1 109. 6	100. 7 106. 9 103. 7 110. 3	100. 7 107. 1 104. 5 110. 3	100. 5 107. 1 104. 9 110. 3	100, 1 107, 1 104, 8 110, 3	101. 7 107. 2 105. 0 110. 3	101. 7 107. 4 104. 8 110. 2	101. 7 107. 5 104. 8 110. 3	101. 6 107. 9 105. 2 110. 3	101. 6 108. 0 105. 3 110. 3	101. 6 107. 7 104. 0 110. 3	101. 6 108. 0 105. 2 110. 3	101. 6 108. 0 105. 3 110. 3	101. 4 109. 6 105. 3 114. 8	
PURCHASING POWER OF THE DOLLAR																
measured by— Wholesale prices	\$0.976 .910	\$0.945 .884	\$0, 946 . 886	\$0. 940 . 883	\$0. 936 . 879	\$0.936 .876	\$0. 942 .873	\$0.944 .873	\$0.944 .872	\$0.942 .872	\$0.943 .871	\$0.946 .870	\$0.950 .867	\$0.945 .865	\$0,941 .862	\$0.

r Revised. p Preliminary. ¹ Computed by OBE. of For actual wholesale prices of individual commodities, see respective commodities. ‡Beginning Jan. 1967, indexes incorporate revised weighting structure reflecting 1963 values of shipments; details regarding weight revision as well as changes in classification structure are available from the Bureau of Labor Statistics, U.S. Dept. of Labor, Wash., D.C. 20212. ⊙Goods to users, incl. raw

foods and fuels.
¶Formerly "farm prod. and processed foods." \bigcirc Includes items not shown separately.
¶Formerly "farm prod. and processed foods." \bigcirc Includes items not shown separately.
¶Formerly "canned and frozen fruits and vegetables."
¶Formerly "commod. other than farm prod. and foods." \triangle Formerly "television, radio receivers, and phonographs."

Unless otherwise stated, statistics through 1964	1965	1966				1966							1967			
and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	An	nual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
		CON	STR	UCTI	ON A	ND R	EAL	ESTA	ATE	•	•	,	-		<u>'</u>	<u> </u>
CONSTRUCTION PUT IN PLACE †]	1		1	}				
New construction (unadjusted), totalmil. \$	71,912	7 74, 371	r 6,875	r 6, 948	7,009	r 6,928	r 6, 656	r 6, 281	r 5, 685	r 4, 976	r 4, 573	5, 160	r 5, 751	⁷ 6, 337	6, 928	
Private, total Qdodododo	7 49, 840 7 26, 266	r 50, 446 r 23, 815	r 4, 618 r 2, 290	r 4, 653 r 2, 323	r 4, 708 r 2, 264	7 4, 636 7 2, 133	7 4, 378 7 1, 948	r 4, 178	73,871	7 3, 314 7 1, 386	7 3, 090 7 1, 273	3,331 1,430	7 3, 673	7 4, 024 7 1, 866	4, 359 2, 105	
New housing unitsdodo	r 20, 351	r 17, 964	r 2, 290 r 1, 760	⁷ 1, 753	r 1, 668	, 1, 575	7 1, 443	⁷ 1, 298	r 1, 164	7 985	7 901	1,030	1, 188	7 1, 378	1, 594	
lic utilities, total 9mil. \$dodo	r 16, 584 r 5, 128	r 18, 607 r 6, 703	7 1,619	7 1, 621 7 618	7 1, 699 7 615	7 1, 762 7 622	1, 670 587	1,672 609	1,579 575	1, 404 492	1,327 482	1,357 473	1, 419 464	1,504	1, 557 520	
Commercial do Gordon do Go	[*] 1, 189	7 6, 890 1, 225	, 576	7 596	r 643	7 659	635	624	600	529	490	512	557	r 597	595	
Public utilities \(\)dododododo	1, 461	1,600	150	133	148	139	139	144	151	102	115	139	127	133		
Public, total Qdodo	r 22, 072	r 23, 925	r 2, 257	r 2, 295	r 2, 301	r 2, 292	r 2, 278	r 2, 103	r 1,814	r 1,662	r 1, 483	1,829	2, 078	, 2, 313	2, 569	
Buildings (excluding military) Qdo Residentialdo	7,881 7602	8, 921 653	7 813 7 57	782	7 788 7 56	r 800 r 62	7 810 7 64	7 766 7 63	727 59	694 55	646 53				 	
Industrial do Military facilities do do do do do do do do do do do do do	365 7852	7 369 7 713	r 40 r 70	r 26 r 59	7 30 7 66	7 33 7 70	r 30 r 61	27 r 60	7 28 7 57	7 31 7 49	7 25 45	7 28 45	r 27 44	4·2 47		
Highways and streetsdo	7, 554	8, 359	r 872	r 96 6	₹ 925	7 862	7 822	7 723	543	460	376					
New construction (seasonally adjusted at annual rates), totalbil. \$	i		7 74.5	73.1	r 73. 4	74.0	772.3	7 72. 0	r 72. 2	7 74. 6	74.7	73.0	7 72. 2	+ 74. 2	74.9	
Private, total Qdododododo			7 51. 5 7 24. 9	7 50. 5 7 24. 1	r 50. 5 r 23. 4	7 50. 1 7 22. 7	7 47. 9 7 21. 6	r 47. 1 r 20. 3	7 46. 0 7 19. 8	7 48. 1 7 20. 0	7 47.7 7 20.4	46. 6 20. 9	7 46. 0 21. 1	7 47.8 7 22.1	48. 6 22. 8	
Nonresidential buildings, except farm and pub-				7 18. 4	r 19. 0	19.3	7 18.3	7 18. 7	7 18, 5	+ 20.5	19.8	18. 2	17.3	7 17. 9	17.8	}
lic utilities, total 9 bil. \$- Industrial do- Commercial do-			76.7	r 7. 0 r 6. 8	7. 2 r 6. 9	6. 9 7. 1	7 6. 7 7 6. 7	7 6. 9 7 6. 7	7 6.5 7 7.0	77.1	7.1	6. 1 7. 2	5. 6 6. 9	7 6. 0 7 7. 1	5.9	
Farm construction dodo																
		1]	71.6	r 1, 7	1.7	7 1. 6	7 1. 6	7 1.7	7 1. 6	7 1. 6	1.7	7 1. 5	1.7	00.0	
Public, total 9 do do do do do do do do do do do do do	i	1	r 23. 1	r 22. 6	r 22.9	7 23. 9	7 24. 4 7 9. 3	7 24. 9 9. 4	7 25. 8 9. 4	, 26. 5 9. 7	9.5	26. 4	26.1	26.4	26.3	
Buildings (excluding military) Qdo Residentialdo Industrialdo			7.7	7.6	.6	.6	.6	7.7	.7 r.4	.7	.8	.3	.3	. 4		
Military facilities do Highways and streets do do do do do do do do do do do do do			7.8 8.3	8.2	8.2	r .7	7.6	7.6 7.8.2	7.8 9.1	.7 9.5	10. 2	7.6	. 6	. 5		
CONSTRUCTION CONTRACTS																
Construction contracts in 48 States (F. W. Dodge Co.):					4.000											1
Valuation, totalmil. \$	1 49, 272 2 143	¹ 50, 150 ² 145	4, 854 147	4, 797	4, 323 139	146	4, 106 139	3, 461	3, 189	2,838	3,300	4, 424	4, 389	5, 095	5, 414	1
Public ownershipmil. \$	1 16, 209	1 18, 152	1, 937	147 2,020	1, 568	1.379	1, 607	130 1, 357	133	126 1, 113	1,188	149	138	154 3, 275	164 2, 169	
Private ownershipdo	1 33, 064	1 31, 998	2, 916	2,778	2,754	2,724	2, 499	2, 104	1, 903	1, 725	2,112	2, 916	2,891	1,820	3, 245	
Nonresidential do Residential do Non-building construction do	1 17, 219 1 21, 248	1 19, 393 1 17, 827	1,885 1,828	1,813 1,484	1,729 1,515	1, 676 1, 280	1, 796 1, 225	1, 424 1, 076	1,358 903	1, 175 937	1,430 1,056	1,714 1,584	1,830 1,627	1,808 2,002	$2,070 \\ 2,000$	
Non-building constructiondo New construction planning (Engineering News-Record) §do	1 10, 805	1 12, 930	1, 140	1,499	1,079	1, 146	1, 086	961	928	726	814	1, 127	931	1, 285	1,344	
Concrete payement awards:		52, 112	4,902	2,362	3,807	5,937	4, 533	4, 434	6, 940	4,940	5, 401	4, 781	3, 359	4, 293	5, 809	6, 829
Totalthous. sq. ydsdo Airportsdodo	125, 580 4, 410	119, 108 4, 187 87, 834	34, 119 1, 419 23, 814						³ 59, 306 ³ 2, 255 ³ 40, 793							
Streets and alleys do Miscellaneous do	86, 779 29, 016 5, 376	23, 643	8, 027 859						3 42, 723 3 12, 455 3 1, 873							
HOUSING STARTS AND PERMITS	0,010	,,,,,,							1,010							
New housing units started: Unadjusted:								}								
Total, incl. farm (private and public) thous One-family structuresdo				7 100. 1	r 103. 7	r 91. 9	7 79. 1	75.1	7 62.3	⁷ 61. 7	r 63. 2		7 115.9		r 130. 9	125.
Privately owned‡do Total nonfarm (private and public)‡do	1	1, 165. 0	r 120, 6	r 99. 3	, 101. 8 , 101. 6	r 89. 1	776.6	772.8	7 60. 2	⁷ 59. 1	61.4	7 91. 5	r 113. 7	r 132. 0	r 124. 7	124.6
In metropolitan areas do Privately owned; do do do do do do do do do do do do do			7 121. 5	r 97. 6	7 99. 7	7 89. 7 7 86. 9	777.0	73,7	7 61. 1	7 60, 4 7 57, 7	+ 62. 0 + 60. 2	r 90. 7	7 114. 2 7 112. 0	r 131. 9	7 128. 9 7 122. 7	124. 3
Seasonally adjusted at annual rates:	1, 100.0		110. 2	31.0	00.1	00.0	, , , ,	11.1	00, 0	01.1	00.2	00.4	112.0	120, 1	122.1	120.0
Total, including farm (private only)dodo			7 1, 185 7 1, 161	r 1,079 r 1,061	7 1, 108 7 1, 088	r 1,048 r 1,020	r 845 r 824	r 975 r 956	7 931 7 910	7 1, 111 7 1, 079	r 1, 149 r 1, 132	r 1,094 r 1,067	r 1, 116 r 1, 099	7 1, 274 7 1, 254	r 1, 227 r 1, 208	1, 360 1, 347
New private housing units authorized by bldg, per-																
mits (12,000 permit-issuing places): Seasonally adjusted at annual rates:	1 041	966	054	921	844	722	714	715	750	040	604	000	1 000	1 000	r 1 100	1 000
Total thous One-family structures do	1, 241 710	566	954 574	543	491	733 450	714 434	715 441	759 477	942 549	894 551	928 558	1,028 578	1,033 601	7 1, 109 7 630	1, 089 626
CONSTRUCTION COST INDEXES Dept. of Commerce composite1957-59=100	116	121	121	122	122	122	122	123	123	123	123	123	123	124	126	
American Appraisal Co., The: Average, 30 cities 1913=100.	824	867	863	877	881	883	884	885	887	889	891	891	891	899	909	
Atlantadodododo	904 925	941 963	927 954	950 969	952 971	953 980	969 980	970 979	970 979	970 992	970 997	970 997	972 997	982 997	982 997	
San Franciscododododo	814 808	867 852	852 853	887 863	888 863	890 864	890 864	886 878	884 879	890 883	890 883	890 883	890 882	890 912	891 912	ļ
	1	l .		Į.	[1		l .	1	I	}	} .	l]	!

Associated General Contractors (building only) 1957-59=100...

127

 128^{-1}

123

128

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129

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129

r Revised. ¹ Annual total includes revisions not distributed to months. ² Computed from cumulative valuation total. ³ Data cover 6 months. †Revised series. Monthly data for 1962 appear on p. 40 of the May 1966 Survey; those for 1963—May 1966 will be shown later.

¹²⁹

² Includes data not shown separately. §Data for June, Sept., and Dec. 1966 and Mar. and June 1967 are for 5 weeks; other months, 4 weeks. ‡Revised data for Jan.-May 1966 will be shown later.

	1965	1966				1966							1005			
Unless otherwise stated, statistics through 1964 and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	Ann	<u>'</u>	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	1967 Apr.	May	June	July
	CONS	TRUC	TION	I ANI	D RE		STAT	'E-C	ontin	ued			•			
CONSTRUCTION COST INDEXES—Con.	<u> </u>															
E. H. Boeckh and Associates, Inc.: ¶ Average, 20 cities: All types combined	117. 2 118. 5 117. 2 115. 2	122. 1 123. 2 122. 2 120. 0	121. 9 123. 1 121. 9 120. 1	122. 8 124. 1 122. 9 120. 9	123. 1 124. 3 123. 2 121. 0	123. 3 124. 5 123. 4 121. 2	124. 0 125. 1 124. 2 121. 8	124.7 125.6 125.0 122.2	125. 1 125. 9 125. 5 122. 6	125. 3 126. 2 125. 7 122. 9	125. 4 126. 3 125. 8 123. 0	125. 5 126. 3 125. 8 123. 1	125. 8 126. 6 126. 1 123. 3	127. 0 127. 9 127. 3 124. 8	130. 1 131. 2 130. 2 127. 9	
Engineering News-Record: Building	118. 9 127. 8 105. 7	123. 8 134. 3	124. 5 135. 4 113. 7	124.6 136.1	125. 0 136. 5	125, 2 136, 5	125. 0 136. 3	125. 0 136. 4	124. 9 136. 5	125. 2 137. 3	125. 5 137. 5	125, 9 137, 8 113, 2	125. 9 137. 8	127. 2 139. 9	128, 1 141, 1	1 128. 6 1 142. 5
CONSTRUCTION MATERIALS]															
Output index: Composite, unadjusted 91947-49=100 Seasonally adjusteddo	156.3	157. 6	180, 5 168, 5	160, 2 166, 9	175, 8 160, 0	165, 1 158, 7	156. 8 139. 0	139. 5 146. 4	124, 5 144, 9			157. 2 163. 4	7 148. 9 7 146. 1			
Iron and steel products, unadjusteddo Lumber and wood products, unadjdo Portland cement, unadjusteddo	161. 1 155. 3 186. 2	169. 0 155. 0 189. 8	196. 4 166. 5 250. 6	175, 3 142, 7 226, 7	185.3 166.3 258.3	171, 5 158, 1 233, 3	162.8 150.1 234.2	152.1 135.3 174.7	138, 0 129, 1 125, 9	143. 3 132. 7 110. 4	132. 4 137. 1 102. 5	171.3 164.8 148.5	7 164. 2 145. 3 167. 1	182. 4 156. 3 208. 0		
REAL ESTATE																
Mortgage applications for new home construction: Applications for FHA commitments thous. units Seasonally adjusted annual ratest	188. 9	153.0	13. 0 127 8. 8	10.6 124 8.5	11. 6 119 10. 4	13. 0 151 8. 9	9, 9 122 9, 1	8. 7 135 7. 0	12. 5 203 6. 6	10. 1 157 7. 1	10. 7 135 7. 7	16. 6 152 10. 3	14. 8 162 11. 0	16. 0 160 10. 9	16. 3 166 12. 8	12. 7 150 12. 2
Seasonally adjusted annual ratestdo Home mortgages insured or guaranteed by— Fed. Hous. Adm.: Face amountmil. \$ Vet. Adm.: Face amountsdo. Federal Home Loan Banks, outstanding advances	7, 464. 59		90 557, 09 205, 32	504. 84 219. 04	546. 13 287. 43	515. 89 257. 14	119 415. 68 270. 88	368. 53 247. 50	327, 27 225, 63	379. 30 213. 88	301. 12 168. 52	388, 16 195, 36	358. 98 184. 12	108 406. 92 231. 28	508. 04 265. 88	501, 11 295, 92
to member institutions, end of periodmil. \$ New mortgage loans of all savings and loan associations, estimated totalmil. \$ By purpose of loan: Home construction	5, 997 23, 847 5, 922 10, 697	6, 935 16, 729 3, 604 7, 748	6, 783 1, 629 340 823	7, 342 1, 234 266 643	7, 226 1, 314 272 722 320	7, 175 1, 119 241 572	7, 249 947 208 473 266	7,084 866 184 423 259	6, 935 936 189 423	6, 340 788 165 365 258	5, 800 950 205 420	5, 175 1, 347 306 571 470	4, 782 1, 339 312 586	4, 421 7 1, 738 7 400 7 779 7 559	7 4,302 7 2,162 7 435 7 1,046 7 681	4, 221 1, 839 379 949 511
All other purposesdo	7, 228 116, 664	5, 377	466 10,844	325 9,731	9,959	306 9,615	9,676	9, 713	324 9, 208	10, 211	325 8, 701	10, 584	441	, 559	7 051	311
Fire losses (on bldgs., contents, etc.)mil. \$	1	1 '	1	124. 71	123. 84	118.71	121.75	115. 63	142. 21	(155. 08	149.66	142.86	143.15	164.04	
]	DOM	ESTI	C TR	ADE									
ADVERTISING			1			1	1			1				1		
Printers' Ink advertising index, seas. adj.:♂ Combined index	92	128 159 119 91 118	148 126 162 120 84 118 195	144 125 155 114 84 109	152 129 163 126 97 90 200	160 130 165 132 77 113 227	151 136 157 119 80 125 206	155 128 167 124 95 114 210	150 128 168 110 116 93 201							
Television advertising:					:		}									! }
Network (major national networks): Net time costs, total	99. 1 409. 2 234. 8 112. 0 145. 4	106. 7 429. 8 274. 0 131. 5 161. 4	308.8 21.3 91.7 62.0 31.5 32.5 69.9			301. 5 21. 4 93. 9 59. 7 34. 5 35. 3 56. 8			446. 5 39. 9 128. 0 80. 0 35. 3 52. 5 110. 8						317. 9 20. 8 85. 4 66. 0 30. 8 37. 7 77. 3	
Spot (natl. and regional, cooperating stations): Gross time costs, total	1	54. 1 219. 4 414. 2 103. 3 51. 0	313. 7 16. 1 53. 6 108. 1 26. 8 12. 2 96. 8			270. 6 11. 4 50. 7 89. 9 26. 9 12. 6 79. 1			314.8 13.7 58.1 108.4 23.2 13.5 97.8							
Magazine advertising (general and natl. farm magazines): Cost, total	1, 076. 9 64. 8 111. 7 30. 4 115. 9	68. 1 123. 5 34. 5 134. 4		1. 0 6. 9 2. 1 9. 3	7. 0 5. 0 1. 8 8. 8	11.7	125. 9 7. 6 16. 3 3. 7 13. 9 12. 1	6. 0 13. 5 2. 7 15. 2	7. 8 1. 4 13. 8	1. 4 8. 0	89. 9 4. 1 10. 1 2. 0 11. 6 10. 4	106. 4 6. 8 10. 9 3. 8 11. 5 11. 0	110.9 8.3 10.2 4.2 13.0 8.6	112. 1 5. 7 10. 6 3. 9 13. 4 9. 6	97. 8 2. 4 8. 4 3. 1 14. 9 10. 4	
Beer, wine, liquors do. Household equip., supplies, furnishings do. Industrial materials do. Soaps, cleansers, etc. do. Smoking materials do. All other do.	69. 3 71. 5 50. 5 21. 7 41. 6	79. 2 80. 1 53. 3 17. 6 39. 6	. 9 3. 4	4. 0 4. 5 1. 2 3. 1	3. 1 4. 0 . 9 2. 8	7. 9 5. 1 1. 8 3. 6		8. 5 5. 6 2. 5 4. 5	5. 0 4. 5 1. 4 4. 5	4.0 1.1 2.5	5. 1 3. 5 4. 1 1. 7 3. 4 33. 9	5. 5 2. 3 3. 1	6. 6 8. 6 5. 9 2. 5 3. 1 39. 9	8.1 9.3 6.3 2.5 3.5 39.1	8.1 5.6 6.4 2.4 3.5 32,6	-

rRevised. ¹ Index as of Aug. 1, 1967: Building, 129.4; construction, 157.0. ¶Copyrighted data; see last paragraph of headnote, p. S−1. ♀ Includes data for items not shown separately.

[‡]Revised seasonally adjusted data for 1958-64 will be shown later. §Data include guaranteed direct loans sold. ♂ Revisions for Jan. 1964-Feb. 1966 will be shown later.

Unless otherwise stated, statistics through 1964	1965	1966				1966							1967			
and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS		nual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
	·	D	OME	STIC	TRA	DE—	Conti	nued			··	 		· .	<u>'</u>	·

		D	OME	STIC	TRA	DE—	Conti	nued								
ADVERTISING—Continued			1													
Newspaper advertising linage (52 cities): Total	3, 164. 6 865. 6 2, 298. 9 170. 4 63. 4 288. 5 1, 776. 7	3, 354. 3 924. 3 2, 430. 0 182. 9 73. 2 310. 3 1, 863. 6	289. 1 80. 9 208. 3 18. 4 6. 7 27. 8 155. 4	254. 9 80. 3 174. 6 14. 6 7. 4 18. 9 133. 7	273. 0 81. 6 191. 4 14. 8 4. 6 20. 1 151. 9	288. 8 77. 3 211. 5 18. 2 5. 5 30. 6 157. 2	308. 7 81. 4 227. 2 16. 7 7. 1 31. 5 171. 9	305. 4 70. 4 235. 0 14. 2 5. 8 32. 6 182. 4	289. 7 61. 1 228. 6 9. 2 5. 7 23. 1 190. 6	241. 1 71. 1 170. 0 11. 6 7. 9 20. 5 129. 9	233. 6 66. 4 167. 2 12. 3 4. 7 22. 7 127. 5	278. 3 74. 1 204. 3 14. 3 5. 6 25. 5 158. 9	294.3 80.2 214.1 15.6 5.8 28.9 163.8	300. 1 80. 6 219. 5 16. 5 5. 6 29. 3 168. 1		
RETAIL TRADE All retail stores: †																
Estimated sales (unadj.), total †mil. \$	283, 852	303, 672	25, 950	25, 329	25, 348	24, 864	25,923	26, 158	31,804	22, 567	21, 648	25, 679	25, 081	26, 557	⁷ 27, 539	1 26, 286
Durable goods stores \(\) do	93, 718 56, 266 53, 217 3, 049	97, 812 57, 414 53, 875 3, 539	8, 776 5, 233 4, 904 329	8, 162 4, 755 4, 424 331	8, 234 4, 677 4, 365 312	7, 659 4, 095 3, 799 296	8, 625 5, 096 4, 789 307	8, 410 4, 899 4, 587 312	8, 916 4, 638 4, 236 402	7, 018 4, 197 3, 963 234	6, 801 4, 010 3, 787 223	8, 234 4, 989 4, 711 278	8, 205 4, 955 4, 644 311	7 8, 928 7 5, 413 7 5, 084 7 329	7 9, 353 7 5, 615 5, 245 370	1 8, 734
Furniture and appliance group Qdo Furniture, homefurnishings storesdo Household appliance, TV, radiodo	13, 737 8, 538 4, 223	14, 978 9, 089 4, 905	1, 229 765 392	1, 239 751 423	1, 315 816 418	1, 311 777 442	1, 332 815 426	1, 391 836 453	1,712 943 622	1, 136 676 380	1, 101 654 375	1, 192 715 401	1, 160 725 370	1, 245 7 781 7 391	7 1, 317 805 443	1 1, 312
Lumber, building, hardware groupdo Lumber, bldg. materials dealers♂do Hardware storesdo	12, 115 9, 302 2, 813	12, 307 9, 340 2, 967	1, 159 900 259	1, 116 870 246	1, 155 911 244	1, 082 835 247	1,077 827 250	1, 012 759 253	1, 014 645 369	777 574 203	741 557 184	905 684 221	999 738 261	7 1, 115 7 844 7 271	1, 177 891 286	
Nondurable goods stores 9	190, 134 15, 752 3, 258 6, 243 3, 680 2, 571	205, 860 17, 276 3, 537 6, 913 4, 015 2, 811	17, 174 1, 373 299 532 307 235	17, 167 1, 253 261 492 296 204	17, 114 1, 375 280 524 349 222	17, 205 1, 469 285 571 358 255	17,298 1,478 297 596 362 223	17, 748 1, 553 325 614 383 231	22, 888 2, 540 586 979 638 337	15, 549 1, 224 272 480 273 199	14, 847 1, 042 213 422 239 168	17, 445 1, 512 277 590 354 291	16, 876 1, 375 282 550 307 236	7 17, 629 7 1, 439 7 297 7 575 7 319 7 248	7 18, 186 7 1, 485 338 560 331 256	117, 552 11, 340
Drug and proprietary stores	9, 335 21, 423 66, 822 60, 970 21, 765	10, 148 23, 431 71, 125 65, 105 23, 012	829 2, 071 5, 979 5, 464 2, 002	828 2, 219 6, 262 5, 750 2, 056	823 2, 177 5, 881 5, 377 2, 024	821 2, 034 6, 039 5, 544 1, 923	841 2,006 5,922 5,430 1,959	840 1, 884 5, 755 5, 279 1, 922	1, 195 2, 039 6, 679 6, 134 1, 972	837 1, 845 5, 548 5, 092 1, 827	818 1, 726 5, 407 4, 961 1, 722	893 1, 940 6, 096 5, 596 1, 901	851 1, 991 5, 810 5, 348 1, 940	7 894 7 2, 093 7 5, 888 7 5, 391 7 2, 034	7 908 7 2, 170 7 6, 272 7 5, 744 7 2, 114	1 869 1 2, 259 1 6, 165 1 5, 645 1 2, 214
General merchandise group	35, 840 23, 421 2, 581 5, 320 6, 305	39, 811 26, 094 2, 691 5, 727 6, 758	3, 208 2, 141 192 454 543	2, 965 1, 924 179 436 558	3, 259 2, 110 229 465 539	3, 274 2, 158 218 462 551	3, 375 2, 221 232 467 551	3, 958 2, 575 341 524 587	6, 111 4, 025 350 989 896	2, 511 1, 658 156 330 514	2, 400 1, 534 172 347 500	3, 197 2, 077 221 466 551	3, 049 2, 016 199 414 541	7 3, 322 7 2, 194 208 7 470 7 572	7 3, 475 7 2, 317 198 492 584	13, 120
Estimated sales (seas. adj.), total †do	1	1	25, 394	25, 362	25, 572	25, 703	25,550	25, 610	25, 368	25, 687	25, 470	25, 739	25, 918	25, 897	26, 478	126, 740
Durable goods stores 9 do Automotive group 7 do Passenger car, other auto. dealers do Tire, battery, accessory dealers do			8, 056 4, 771 4, 479 292	8, 106 4, 764 4, 460 304	8, 358 4, 959 4, 658 301	8, 394 5, 034 4, 725 309	8, 276 4, 921 4, 618 303	8, 143 4, 761 4, 445 316	8, 156 4, 745 4, 445 300	8, 200 4, 604 4, 298 306	7, 955 4, 394 4, 085 309	8, 150 4, 602 4, 291 311	8, 104 4, 660 4, 348 312	7 8, 187 7 4, 752 7 4, 448 7 304	7 8, 508 5, 043 4, 725 318	1 8, 785
Furniture and appliance group Qdo Furniture, homefurnishings storesdo Household appliance, TV, radiodo		1		1, 258 771 429	1, 285 782 423	1, 293 777 440	1, 266 766 402	1, 283 775 416	1, 270 741 425	1, 312 792 429	1, 308 780 449	1, 278 755 441	1, 286 791 423	1,306 7795 7420	1, 299 776 454	
Lumber, building, hardware groupdo Lumber, bldg. materials dealers♂do Hardware storesdo				1, 007 764 243	1, 014 769 245	975 732 243	971 724 247	986 737 249	997 747 250	1, 062 803 259	1, 058 801 257	1, 049 794 255	1, 048 779 269	7 1, 001 7 750 7 251	1,023 760 263	
Nondurable goods stores ?			17, 338 1, 460 295 583 341 241	17, 256 1, 464 301 584 351 228	17, 214 1, 499 327 582 359 231	17, 309 1, 472 313 579 349 231	17,274 1,466 294 589 351 232	17, 467 1, 463 303 573 345 242	17, 212 1, 386 282 536 335 233	17, 487 1, 514 317 587 360 250	17, 515 1, 476 304 576 357 239	17, 589 1, 443 315 557 343 228	17, 814 1, 585 333 614 384 254	r 17, 710 r 1, 490 r 317 r 585 r 342 r 246	1,537 327 605 352 253	
Drug and proprietary stores do. Eating and drinking places do. Food group do. Grocery stores do. Gasoline service stations do.			848 1, 967	844 1, 996 5, 924 5, 436 1, 918	837 1,975 5,920 5,426 1,906	860 1, 975 5, 947 5, 446 1, 931	859 1, 974 5, 949 5, 452 1, 926	876 1, 979 5, 921 5, 437 1, 939	892 2, 019 5, 861 5, 376 1, 915	877 2, 036 5, 911 5, 417 1, 931	883 2, 026 5, 942 5, 452 1, 968	889 2, 046 6, 041 5, 535 1, 964	906 2, 034 5, 985 5, 513 1, 992	r 903 r 2, 038 r 5, 996 r 5, 507 r 1, 996	921 2, 084 6, 063 5, 550 2, 019	
General merchandise group 9			3, 355 2, 214 219 487 572	3, 365 2, 201 234 481 549	3, 332 2, 182 219 480 551	3, 341 2, 189 222 486 567	3, 354 2, 195 229 484 561	3, 476 2, 273 238 503 570	3, 311 2, 162 216 475 564	3, 419 2, 244 220 486 591	3, 361 2, 191 230 472 595	3,327 2,200 223 448 584	3, 479 2, 278 230 520 609	7 3, 468 7 2, 283 215 7 504 7 598	3, 596 2, 372 228 516 597	
Estimated inventories, end of year or month: † Book value (unadjusted), total † mil. \$ Durable goods stores ? do Automotive group do Furniture and appliance group do Lumber, building, hardware group do	33, 435 14, 737 7, 070 2, 390 2, 386	35, 846 16, 144 7, 938 2, 512 2, 401	36, 467 16, 967 8, 420 2, 623 2, 567	36, 155 16, 690 8, 074 2, 635 2, 499	35, 280 15, 295 6, 669 2, 636 2, 492	35, 628 15, 015 6, 422 2, 698 2, 455	37, 193 15, 760 7, 035 2, 759 2, 489	38, 171 16, 384 7, 615 2, 775 2, 492	35, 846 16, 144 7, 938 2, 512 2, 401	35, 856 16, 574 8, 160 2, 515 2, 444	36, 349 16, 681 8, 255 2, 518 2, 410	37, 108 16, 855 8, 221 2, 548 2, 471	37, 199 16, 826 8, 105 2, 599 2, 514	36, 935 16, 695 7, 966 2, 606 2, 527	36, 337 16, 295 7, 683 2, 594 2, 477	
Nondurable goods stores	18, 698 3, 811 4, 066 5, 882 3, 519	19, 702 4, 102 4, 201 6, 425 3, 919	19, 500 3, 953 4, 095 6, 456 3, 855	19, 465 3, 984 4, 090 6, 472 3, 887	19, 985 4, 245 4, 114 6, 680 4, 019	20, 613 4, 449 4, 202 7, 027 4, 271	21, 433 4, 575 4, 310 7, 523 4, 608	21, 787 4, 649 4, 258 7, 671 4, 760	19,702 4,102 4,201 6,425 3,919	19, 282 3, 977 4, 164 6, 309 3, 793	19, 668 4, 222 4, 129 6, 460 3, 891	20, 253 4, 308 4, 189 6, 767 4, 108	20, 373 4, 314 4, 167 6, 833 4, 123	20, 240 4, 270 4, 149 6, 816 4, 120	20, 042 4, 131 4, 176 6, 693 4, 025	
Book value (seas. adj.), total † do Durable goods stores 9 do Automotive group do Furniture and appliance group do Lumber, building, hardware group do TRevised ! Advance actimate ! Revised se	34, 607 15, 194 7, 244 2, 449 2, 467	36, 961 16, 536 8, 108 2, 574 2, 483			36, 191 16, 079 7, 536 2, 636 2, 494	,	36, 680 16, 496 7, 949 2, 666 2, 522	36, 734 16, 581 8, 171 2, 648 2, 525	36, 961 16, 536 8, 108 2, 574 2, 483						36, 087 15, 661 7, 154 2, 586 2, 419	

Revised. ¹ Advance estimate. †Revised series. Data reflect use of new sample (effective with data for Oct. 1965) based on definitions and classifications of the 1963 Census of Business; the 1965-66 retail inventories also reflect incorporation of new data from 1965 Retail Trade (Census annual) and updating of seasonal factors. Latest revised data back to 1959 appear in the November, April, and February 1966 issues of the Survey (refer in

that order to pp. 26, 18, and 20, respectively); revised accounts receivable data prior to Oct. 1965 are not available. Complete details for retail sales appear in the Monthly Retail Trade Report, Jan. 1966 and subsequent issues, available from the Bureau of the Census, Wash. D.C. 20233. 9 Includes data not shown separately. 3 Comprises lumber yards, building materials dealers, and paint, plumbing, and electrical stores.

Unless otherwise stated, statistics through 1964	1965	1966				1966							1967			
and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	Anr	ual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July
		D	OME	STIC	TRA	DE—	Conti	nued								
RETAIL TRADE—Continued	· · · · · · · · · · · · · · · · · · ·															
ll retail storest—Continued Estimated inventories, end of yr. or mo.†—Con. Book value (seas. adj.)—Continued Nondurable goods stores \(\text{\$\text{\$\text{\$0\$}}\$} \) mil. \\$ Apparel group	19, 413 4, 033 4, 086 6, 340 3, 772	20, 425 4, 318 4, 209 6, 909 4, 200	19, 914 4, 144 4, 099 6, 690 4, 041	19, 982 4, 194 4, 148 6, 681 4, 062	20, 112 4, 186 4, 207 6, 708 4, 060	20, 114 4, 174 4, 219 6, 721 4, 079	20, 184 4, 186 4, 230 6, 753 4, 074	20, 153 4, 230 4, 150 6, 745 4, 111	20, 425 4, 318 4, 209 6, 909 4, 200	20,433 4,343 4,248 6,951 4,240	20, 329 4, 389 4, 162 6, 832 4, 162	20, 384 4, 369 4, 156 6, 895 4, 179	20, 203 4, 288 4, 114 6, 817 4, 115	20, 359 4, 335 4, 149 6, 900 4, 174	20, 426 4, 321 4, 184 6, 904 4, 201	
`irms with 11 or more stores:† Estimated sales (unadj.), total♀†do	73, 356	80, 323	6, 608	6, 511	6, 565	6, 759	6, 804	7, 190	9, 940	5, 695	5, 550	6,855	6, 500	6, 839	7, 252	
Apparel group 9 do. Men's and boys' wear stores do. Women's apparel, accessory stores do. Shoe stores do.	4, 445 557 1, 656 1, 168	4, 770 573 1, 779 1, 269	388 48 144 107	324 39 123 87	377 40 141 97	401 44 145 116	409 51 155 100	444 57 166 108	722 99 266 169	306 43 106 85	271 31 102 76	430 45 152 133	371 43 140 101	404 47 152 111	415 53 151 114	
Drug and proprietary storesdo Eating and drinking placesdo Furniture and appliance groupdo	2,300 1,891 1,193	2, 663 2, 222 1, 276	217 197 107	216 196 108	212 189 111	214 189 109	219 189 115	229 184 117	380 203 136	217 193 90	221 185 89	250 206 103	229 202 104	243 214 115	256 223 116	
General merchandise group Qdo Dept. stores, excl. mail order salesdo Variety storesdo	26, 112 17, 593 4, 096	28, 988 19, 653 4, 593	2, 361 1, 629 363	2, 168 1, 474 342	2, 383 1, 605 371	2,388 1,632 371	2, 468 1, 687 377	2, 886 1, 947 429	4, 440 2, 987 809	1, 822 1, 256 266	1,720 1,146 278	2, 324 1, 561 383	2, 237 1, 533 341	2, 432 1, 667 388	2, 559 1, 767 407	
Grocery storesdo Lumber yards, bldg. materials dealers do Tire, battery, accessory dealersdo	27, 627 1, 312	29, 906 1, 472	2, 441 137	2, 630 134	2, 414 120	2, 582 116	2, 513 123	2, 437	2, 949 175	2, 330 97	2, 334 93	2, 686 116	2, 516 127	2, 498 133	2, 692 150	
Estimated sales (seas. adj.), total \$\frac{1}{2}\$\frac{1}{2}\$do			6, 702	6,664	6,729	6, 762 395	6, 871	6, 856	6, 700	6, 885	6, 907 418	6, 852 372	6, 993 438	6, 948	7, 171	
Apparel group ? do			402 48 149 108	386 47 144 103	405 51 147 103	50 144 104	406 49 155 106	406 49 151 112	397 48 141 109	421 52 154 112	46 160 109	47 138 98	50 165 121	407 47 151 109	424 52 155 112	
Drug and proprietary storesdo Eating and drinking placesdo Furniture and appliance groupdo			224 187	222 182	223 175	225 183	227 185	237 191	242 206	240 213	254 214	253 209	245 205	252 209	261 209	
General merchandise group ?do Dept. stores, excl. mail order salesdo Variety storesdo			2, 430 1, 652 385	2, 425 1, 643 377	2,417 1,650 380	2, 444 1, 665 388	2, 495 1, 664 390	2, 552 1, 725 411	2,403 1,638 388	2, 513 1, 730 402	2, 471 1, 685 387	2, 449 1, 671 369	2, 528 1, 683 420	2, 482 1, 710 417	2, 627 1, 774 422	
Grocery storesdo Lumber yards, bldg. materials dealers do Tire, battery, accessory dealersdo			2, 491 	2, 517 124	2, 544 117	2, 519 122	2, 549 123	2, 518 128	2, 489 124	2, 49 2	2, 548 131	2, 556 135	2, 583 	2, 575	2, 591 130	
Il retail stores, accounts receivable, end of yr. or mo.: Total (unadjusted)† mil. \$- Durable goods stores. do. Nondurable goods stores. do. Charge accounts. do. Installment accounts. do.	18, 193 7, 120 11, 073 8, 269 9, 924	18, 986 7, 212 11, 774 8, 164 10, 822	17, 774 7, 163 10, 611 8, 236 9, 538	17, 332 6, 947 10, 385 7, 847 9, 485	17, 480 7, 059 10, 421 7, 883 9, 597	17, 420 6, 975 10, 445 7, 739 9, 681	17, 546 6, 991 10,555 7, 855 9, 691	17, 816 6, 981 10, 835 7, 970 9, 846	18, 986 7, 212 11, 774 8, 164 10, 822	18,167 6,954 11,213 7,630 10,537	17, 538 6, 751 10, 787 7, 338 10, 200	17, 656 6, 766 10, 890 7, 518 10, 138	6, 875 10, 939	711,062 78,013	18, 327 7, 171 11, 156 8, 150 10, 177	
Total (seasonally adjusted)	17, 034 6, 916 10, 118 7, 833 9, 201	17, 767 6, 987 10, 780 7, 730 10, 037	17, 722 7, 002 10, 720 8, 151 9, 571	17, 482 6, 778 10, 702 7, 864 9, 618	17, 695 6, 867 10, 828 7, 960 9, 735	17, 592 6, 817 10, 775 7, 818 9, 774	17, 578 6, 775 10, 803 7, 807 9, 771	17, 744 6, 905 10, 839 7, 834 9, 910	17, 767 6, 987 10, 780 7, 730 10, 037	17,849 7, 124 10,725 7, 690 10,159	18, 007 7, 144 10, 863 7, 721 10, 286	18, 159 7, 129 11, 030 7, 804 10, 355	7, 181 11, 030 7, 920	717, 926 76, 973 710, 953 77, 827 710, 099	18, 221 7, 001 11, 220 8, 007 10, 214	
		EM	PLOY	YMEN	T AN	ND PO	PUL	ATIO	N							
POPULATION Opulation, U.S. (incl. Alaska and Hawaii): Total, incl. armed forces overseasmil	1194. 59	¹ 196. 92	196. 73	196. 92	197.11	197.32	197. 54	197. 74	197. 93	198. 11	198.23	198.43	198. 61	198.76	198. 94	199. 1
EMPLOYMENT Voninstitutional population, est. number 16 years of age and over, total, unadj⊕mil	129. 24	131. 18	131.08	131.24	131. 42	131. 59	131.77	131.95	132. 12	132. 30	132.45	132. 63	132.80	132. 97	133. 17	133.3
Total labor force, incl. armed forces⊕thous	77, 178	78, 893	80,727	80, 838	80, 665	78,982	79,488	79, 895	79, 642	78,706	79, 107	78, 949	79, 560	79, 551	82, 464	82, 92
Civilian labor force, total	74,455 71,088 4,361 66,726	75, 770 72, 895 3, 979 68, 915	77, 628 74, 038 4, 704 69, 333	77, 703 74, 655 4, 580 70, 076	77, 487 74, 666 4, 308 70, 359	75,753 73,248 4,186 69,063	76, 209 73, 744 4, 114 69, 630	76, 573 73, 995 3, 814 70, 180	76, 252 73, 599 3, 360 70, 239	75,320 72,160 3,335 68,826	75, 689 72, 506 3, 281 69, 225.	75, 513 72, 560 3, 410 69, 149	76, 111 73, 445 3, 721 69, 724	76, 095 73, 637 3, 825 69, 812	79, 020 75, 391 4, 395 70, 996	79, 4 76, 2 4, 5 71, 7
Unemployed (all civilian workers)doLong-term (15 weeks and over)doPercent of civilian labor forceNot in labor force—thousCivilian labor force, seasonally adj⊕do	3,366 755 4.5 52,058	2, 875 536 3, 8 52, 288	3, 591 462 4. 6 50, 356 75, 668	3, 048 3, 9 50, 397 75, 770	2,821 3.6 50,755 76,069	2,505 3.3 52,609 76,039	2,466 3.2 52,285 76,081	2, 577 3. 4 52, 054 76, 612	2, 653 440 3. 5 52, 479 76, 764	3, 160 515 4. 2 53, 589 77, 087	3, 183 506 4. 2 53, 341 77, 025	2, 954 560 3. 9 53, 678 76, 523	2, 666 576 3. 5 53, 234 76, 740	2, 457 464 3, 2 53, 419 76, 189	3, 628 426 4. 6 50, 704 77, 237	3, 2 3 4 50, 4 77, 5
Employed, total			72,730 3,981 68,749 2,938 486	72,846 3,926 68,920 2,924 446	73, 141 3, 935 69, 206 2, 928 462	73, 195 3, 886 69, 309 2, 844 493	73, 199 3, 779 69, 420 2, 882 517	73, 897 3, 892 70, 005 2, 715 484	73, 893 4, 011 69, 882 2, 871 496	74, 255 4, 015 70, 240 2, 832 485	74, 137 3, 890 70, 247 2, 888 439	73, 747 3, 855 69, 892 2, 776 436	73, 910 3, 890 70, 020 2, 830 436	73, 289 3, 652 69, 637 2, 900 414	74, 147 3, 727 70, 420 3, 090 444	74, 49 3, 89 70, 69 3, 01
Rates: ¶ All civilian workers. Men, 20 years of age and over Women, 20 years of age and over Both sexes, 16-19 years of age	4. 5 3. 2 4. 5 14. 8	3. 8 2. 5 3. 8 12. 7	3. 9 2. 6 3. 8 13. 0	3.9 2.6 3.7 13.1	3.8 2.5 3.9 12.5	3.7 2.4 3.8 12.9	3.8 2.4 4.0 12.7	3. 5 2. 4 3. 4 11. 4	3.7 2.4 3.9 12.2	3.7 2.2 4.3 11.0	3. 7 2. 2 4. 0 13. 2	3. 6 2. 3 4. 1 10. 7	3.7 2.3 4.1 11.6 ered); be	3.8 2.4 3.9 13.1	4. 0 2. 6 4. 3 12. 6	3. 2. 4. 12.

^{&#}x27;Revised. ¹ As of July 1. †See corresponding note on p. S-11.

⁹ Includes data not shown separately.

^o Comprises tumber yards, building materials dealers, and paint, plumbing, and electrical stores. ⁴ Unemployed in each group as percent of that group.

^o Effective Feb. 1967 Survey, data reflect revised seasonal factors and changes in coverage, sample, and definition as follows: For all periods—data cover persons 16 years of age and

over (climinating about a million persons previously covered); beginning Jan. 1967—sample expanded (to 52,500 households) and changes made in definitions for employment and unemployment (data are reasonably comparable with earlier estimates); see Feb. and Mar. 1967 BLS EMPLOYMENT AND EARNINGS AND MONTHLY REPORT ON THE LABOR FORCE, U.S. GPO, Washington, D.C. 20402.

August 1967		SU	RVE	OF	CUF	RREN	T BU	JSINI	ESS							S-13
Unless otherwise stated, statistics through 1964	1965	1966				1966							1967			
and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	Anı	ıual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July P
	EM	PLOY	MENT	ΓΑΝ	D PO	PULA	TION	V—Co	ntinu	ed					·	<u></u>
EMPLOYMENT—Continued						-										
Employees on payrolls (nonagricultural estab.):† Total, unadjusted†thous	60, 770	63, 864	64, 563	64, 274	64,484	64, 867	65, 190	65, 389	65, 904	64, 334	64, 286	64, 628	64, 987	, 65, 368	r 66, 263	66, 061
Manufacturing establishments do Durable goods industries do Nondurable goods industries do	18, 032 10, 386 7, 645	19, 081 11, 186 7, 896	19,258 11,319 7,939	19, 123 11, 213 7, 910	19, 391 11, 249 8, 142	19, 533 11, 434 8, 099	19, 538 11, 470 8, 068	19, 522 11, 480 8, 042	19, 430 11, 446 7, 984	19, 233 11, 347 7, 886	19, 196 11, 320 7, 876	19, 161 11, 289 7, 872	19, 077 11, 226 7, 851	7 19, 029 7 11, 210 7 7, 819	7 19, 274 7 11, 308 7 7, 966	19, 140 11, 192 7, 948
Mining, total 9 do. Metal mining do. Coal mining do. Crude petroleum and natural gas do.	632 84 142 288	628 86 139 283	645 88 142 288	645 88 140 290	649 89 142 290	637 87 143 281	631 86 144 277	628 86 143 277	625 86 143 279	614 86 143 275	609 87 143 269	610 87 142 268	617 87 140 272	7 622 88 7 142 270	7 636 90 144 277	637
Contract construction do Transportation and public utilities Q do La Railroad transportation Local and interurban passenger transit do do Local and interurban passenger transit do do do do do do do do do do do do do	3, 181 4, 033 735 268	3, 281 4, 137 717 265	3, 521 4, 180 728 255	3, 623 4, 171 730 247	3, 641 4, 154 728 246	3, 525 4, 218 721 264	3, 449 4, 198 716 268	3, 310 4, 208 712 268	3, 128 4, 200 715 271	2, 925 4, 162 698 272	2, 841 4, 153 694 271	2,896 4,168 692 272	3, 079 4, 148 694 270	7 3, 201 7 4, 225 696 7 272	7 3, 382 7 4, 275 706 264	4, 307
Motor freight trans, and storagedo Air transportationdo Telephone communicationdo. Electric, gas, and sanitary servicesdo	963 230 735 625	1,008 248 773 635	1,026 260 778 644	1, 031 216 792 652	1, 031 202 796 653	1, 046 262 786 641	1, 046 264 785 633	1, 045 266 790 632	1, 031 269 791 633	1,000 274 793 633	994 278 797 633	1,000 282 801 634	960 286 802 635	1, 023 290 803 r 637	1, 040 295 812 652	
Wholesale and retail trade do. Wholesale trade do. Retail trade do. Finance, insurance, and real estate do. Services and miscellaneous do. Government do.	12,683 3,317 9,366 3,019 9,098 10,091	13, 220 3, 459 9, 761 3, 086 9, 582 10, 850	13, 239 3, 473 9, 766 3, 112 9, 702 10, 906	13, 225 3, 511 9, 714 3, 148 9, 782 10, 557	13, 224 3, 521 9, 703 3, 146 9, 772 10, 507	13, 253 3, 498 9, 755 3, 109 9, 707 10, 885	13, 385 3, 521 9, 864 3, 099 9, 751 11, 139	13, 599 3, 533 10, 066 3, 098 9, 739 11, 285	14, 241 3, 554 10, 687 3, 105 9, 733 11, 442	13, 322 3, 509 9, 813 3, 095 9, 672 11, 311	13, 205 3, 496 9, 709 3, 114 9, 750 11, 418	13, 317 3, 504 9, 813 3, 137 9, 841 11, 498	13,394 3,517 9,877 3,160 9,985 11,527	7 13, 481 7 3, 521 7 9, 960 7 3, 180 7 10, 082 7 11, 548	713, 639 7 3, 577 7 10, 062 7 3, 229 7 10, 209 11, 619	3, 604 10, 008 3, 268 10, 306
Total, seasonally adjusted†	60,770 18,032 10,386 226 610 429 627 1,296	63, 864 19, 081 11, 186 256 622 456 641 1, 326	63, 983 19, 167 11, 220 257 628 458 641 1, 333	64, 072 19, 128 11, 210 257 622 456 643 1, 338	64, 199 19, 262 11, 324 260 621 462 637 1, 351	64, 168 19, 204 11, 322 262 609 459 633 1, 341	64, 466 19, 312 11, 387 265 607 460 633 1, 351	64, 823 19, 415 11, 424 269 607 463 636 1, 351	65, 076 19, 445 11, 439 269 605 465 638 1, 343	65, 381 19, 468 11, 445 276 620 460 642 1, 341	65, 497 19, 402 11, 408 281 614 459 638 1, 322	65, 600 19, 355 11, 375 283 617 454 637 1, 306	65, 476 19, 224 11, 250 285 602 450 625 1, 280	765, 428 719, 127 711, 203 285 7592 449 619 71, 276	7 288 7 600 7 446 7 621	11, 191 287 598 443 621
Fabricated metal productsdo Machinerydo Electrical equipment and suppliesdo	1,268 1,726 1,658	1,352 1,868 1,893	1,348 1,865 1,904	1,346 1,888 1,903	1,360 1,901 1,948	1,357 1,903 1,941	1,365 1,912 1,962	1, 378 1, 917 1, 959	1, 379 1, 933 1, 959	1,380 1,941 1,964	1, 374 1, 935 1, 967	1,372 1,932 1,954	1,358 1,923 1,924	7 1,349 7 1,917 1,909		1,931
Transportation equipmentdo Instruments and related productsdo Miscellaneous manufacturing inddo	1,738 387 421	1,906 426 440	1, 915 428 443	1,888 430 439	1,910 431 443	1,945 432 440	1,951 439 442	1, 960 439 445	1, 958 444 446	1,927 446 448	1, 928 448 442	1,930 450 440	1,914 449 440	7 1, 922 447 7 438	r 449	45:
Nondurable goods industries do. Food and kindred products do. Tobacco manufactures do. Textile mill products do. Apparel and related products do. Paper and allied products do.	7, 645 1, 752 87 921 1, 354 640	7,896 1,761 84 951 1,396 671	7,947 1,760 86 957 1,424 674	7, 918 1, 763 85 955 1, 388 679	7,938 1,765 80 957 1,395 677	7, 882 1, 737 79 952 1, 390 670	7. 925 1. 750 78 950 1, 403 676	7, 991 1, 781 87 950 1, 406 682	8,006 1,781 86 951 1,409 683	8, 023 1, 780 89 951 1, 415 683	7, 994 1, 781 84 942 1, 399 686	7,980 1,787 85 941 1,380 688	7,974 1,776 86 935 1,389 685	7, 924 1, 778 87 7 929 7 1, 396 683	7 1, 783 87 7 938 7 1, 403 7 694	1,786 88 933 1,383 693
Printing, publishing, and allied inddo Chemicals and allied productsdo Petroleum refining and related inddo Rubber and misc. plastics productsdo Leather and leather productsdo	981 906 182 472 351	1, 026 954 183 513 357	1,026 961 183 515 361	1, 031 963 186 518 350	1, 035 968 184 520 357 636	965 182 517 355	1, 039 969 182 523 355	1, 044 974 183 529 355	1,049 976 183 534 354	1, 056 981 182 533 353	1,060 981 182 530 349	1,068 978 181 528 344	1,067 979 182 527 348	7 1, 066 7 978 7 183 7 478 7 346	7 987 7 184 7 486 7 344	995 186 489 336

Printing, publishing, and allied ind. do.
Chemicals and allied products do.
Petroleum refining and related ind. do.
Petroleum refining. do.
Rubber and misc. plastics products. do.
Leather and leather products. do.

Mining do Contract construction do Contract construction do Transportation and public utilities do Wholesale and retail trade do Finance, insurance, and real estate do Services and miscellaneous do Government do

Production workers on mfg. payrolls, unadjusted:†
Total, unadjusted† thous
Seasonally adjusted do do

Durable goods industries, unadjusted do Seasonally adjusted do Ordnance and accessories do Lumber and wood products do Furniture and fixtures do Stone, clay, and glass products do Primary metal industries do Blast furnaces, steeland rolling mills do Fabricated metal products do

Blast furnaces, steel and rolling mills do.
Fabricated metal products...do.
Machinery...do.
Electrical equipment and supplies...do.
Transportation equipment eq...do.
Motor vehicles and equipment...do.
Aircraft and parts...do.
Instruments and related products...do.
Miscellaneous mfg. industries...do.

Nondurable goods industries unadj do Seasonally adjusted do Food and kindred products do Tobacco manufactures do Apparel and related products do Paper and allied

*Revised. * Preliminary.

†Beginning in the Sept. 1966 issue of the Survey, data for employment, hours, earnings, and labor turnover reflect adjustment to Mar. 1965 benchmarks; they are not strictly comparable with previously published figures. Details of the adjustment appear in the BLS Sept. 1966 Employment and Earnings report; comparable earlier data appear in BLS Bul-

632 3, 181 4, 033 12, 683 3, 019 9, 098 10, 091

13, 413

7,702

535 356

504

5,711

1, 155

1, 205 498

628 3, 281 4, 137 13, 220 3, 086 9, 582 10, 850

14, 199

8, 301

1,080 467 1,052

5,898

1, 166

848

400 313

1, 240 522

636 3, 297 4, 122 13, 256 3, 095 9, 609

10,929

14, 159 14, 201

1, 102 490 1, 035

5, 882 5, 908 1, 200

395 306

62

632 3,300 4,143 13,217

3, 090 9, 549

14, 351 14, 281

8,419 8,328 119 574

380

530

1, 108 487 1, 061

1,326 1,322 1,363

686

438 277 358

5, 932 5, 953 1, 152

653 580 117

90

63

636 3, 251 4, 105 13, 264 3, 100 9, 647

14, 417 14, 330

8,304 8,395 123

533

367

6, 113 5, 935 1, 291 76

658

584 118 90

406 320

628 3, 228 4, 168 13, 268 3, 100 9, 649

10,923

14, 582 14, 268

6, 081 5, 873 1, 284

856

661

577 116

89 409 312

1, 257 526

letin 1312-4, Employment and Earnings Statistics for the United States 1909-66 (Oct. 1966) \$4.50, available from the Superintendent of Documents, Government Printing Office Washington, D.C. 20402.

§ Includes data for industries not shown separately

628 3, 203 4, 256 13, 643 3, 213 10, 124

11,668

14, 015 14, 058

1,035 1,340 1,265 1,309

503 284 330

5,860 5,885 1,214

623 3, 251 4, 186 13, 584 3, 173 10, 005 11, 430

14, 030 14, 162

675

627

3, 321 4, 223 13, 547 3, 159 9, 981

14, 128 14, 297

8, 292 8, 369

143 509 371

487 1,057 449 1,048 1,364

1,324 1,370 651 492 286

335

5, 836 5, 928

1, 101 65

1,238 528

832

675

-10, 022

r 13, 984 r 14, 065

1,038 1,033 444 1,043 1,345

272

r 343

1, 222 7 526

r 672

r 624 r 3, 170 r 4, 237 r13, 615 r 3, 207 r10, 048

r 14, 184 r 14, 115

r 8, 289 r 8, 200 r 145 r 545 r 567 r 508 r 1, 045 r 1, 049 r 1, 364 r 1, 377 646 496 285 r 348

5,895 5,915

624 3, 204 4, 195 13, 393 3, 110 9, 778 11, 104

14, 548 14, 436

1, 260 534

666

576 114 89

419

390

626 3, 293 4, 196 13, 392 3, 121 9, 821

14, 440 14, 446

386 500 1,077 455 1,079 1,357 1,374 1,425 702 492

286 348

5, 958 5, 975 1, 166

845

420 310

1, 245 532

628 3, 301 4, 230 13, 503 3, 129 9, 869 11, 253

14, 233 14, 453

8,372 8,462

138 509 377

486 1,077 455 1,063

1,363

1, 361

330

 $1,233 \\ 526$

666 577

111 89 416

626

3, 350 4, 225 13, 524 3, 142 9, 919 11, 309

14, 180 14, 370

481 1,068 451 1,057 1,362 1,347 1,376 659 488 285 333

5, 847 5, 953 1, 098 69

830

670

1, 249 526

625 3, 202 4, 165 13, 340 3, 102 9, 712 11, 008

14, 581 14, 350

8, 530 8, 442 129

6, 051 5, 908 1, 244 82

664

Unless otherwise stated, statistics through 1964	1965	1966				1966							1967			
and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	Ann	ual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July p
	EMI	PLOY	MENT	r ani	PO	PULA	TION	I—Со	ntinu	ed				·		
EMPLOYMENT—Continued																
Miscellaneous employment data: Federal civilian employees (executive branch); United Statesthous. Wash., D.C., metropolitan areado	2, 347 251	2, 532 265	2, 560 274	2, 598 277	2,598 276	2, 556 269	2, 579 270	2, 608 272	1 2, 736 1 273	2,609 272	2, 620 273	2, 636 275	2, 650 275	2, 657 277	2,732 292	
Railroad employees (class I railroads): Totaldo Index, seasonally adjusted1957-59=100	652 73. 4	640 72. 4	652 72. 2	655 72. 7	652 73. 0	643 73. 1	639 73. 4	636 74, 4	636 74. 7	623 69. 3	618 69. 5	₽ 617 69. 8	р 618 р 69. 9	₽ 636 ₽ 69. 7	^p 631 p 70, 1	
INDEXES OF WEEKLY PAYROLLS†				į												
Construction (construction workers)†.1957-59=100. Manufacturing (production workers)†do Mining (production workers)†do	144.3 136.3 97.0	156. 7 150. 4 101. 3	171. 1 152. 5 106. 5	180. 3 148. 6 105. 2	180. 8 151. 9 106. 2	177. 0 156. 7 105. 4	173. 0 156. 9 105. 2	155.7 156.4 102.0	150. 3 155. 8 103. 1	139. 5 152. 1 100. 9	129. 6 149. 4 97. 6	135, 3 150, 0 98, 3	145. 9 148. 9 101. 6	7 155, 4 149, 9 7 102, 4	169. 5 - 152. 9 - 106. 7	182. 1 150. 3 109. 1
HOURS AND EARNINGS† Average weekly gross hours per production worker														:		
on payrolls of nonagric. estab., unadjusted.† All manufacturing estab., unadj.†hours. Seasonally adjusteddo. Average overtimedo. Durable goods Industriesdo. Seasonally adjusteddo. Average overtimedo.	3.6 42.0	41, 3 3, 9 42, 1 4, 3	41. 6 41. 3 4. 0 42. 3 42. 0 4. 4	41.0 41.0 3.8 41.6 41.8 4.1	41. 4 41. 4 4. 0 42. 0 42. 1 4. 3	41. 5 41. 5 4. 2 42. 3 42. 3 4. 6	41. 4 41. 3 4. 1 42. 2 42. 2 4. 5	41. 3 41. 3 3. 9 42. 1 42. 1 4. 2	41. 3 40. 9 3. 7 42. 1 41. 7 4. 1	40.8 41.0 3.4 41.5 41.8 3.7	40. 1 40. 3 3. 2 40. 7 40. 9 3. 4	40. 3 40. 4 3. 2 40. 9 41. 0 3. 3	40. 2 40. 5 3. 1 40. 8 40. 9 3. 2	40. 4 40. 4 7 3. 2 41. 1 41. 0 3. 3	40. 5 40. 2 3. 3 7 41. 2 7 40. 9 7 3. 4	40. 3 40. 3 3. 1 40. 9 41. 1 3. 2
Ordnance and accessories do Lumber and wood products do Furniture and fixtures do Stone, clay, and glass products do Primary metal industries do Blast furnaces, steel and rolling mills.	40.8 41.5 42.0 42.1	42. 3 40. 8 41. 4 42. 0 42. 1 40. 7	42. 2 41. 2 41. 8 42. 5 42. 4 41. 3	42.1 40.9 40.7 42.0 41.6 41.1	42. 0 40. 9 42. 2 42. 4 42. 1 40. 9	42. 4 40. 7 41. 8 42. 2 42. 4 41. 2	42. 3 40. 7 41. 9 42. 2 42. 0 40. 5	42.7 40.0 41.4 41.8 41.9 40.2	42.7 39.9 41.5 41.6 41.6 39.5	42.4 39.9 40.1 41.2 41.8 40.6	41. 5 39. 5 39. 7 40. 5 40. 9 39. 7	41. 6 40. 1 39. 7 40. 9 40. 9 40. 0	41. 4 40. 4 39. 5 41. 3 40. 5 39. 6	41. 9 r 40. 4 39. 5 41. 5 40. 8 r 39. 9	7 41. 3 40. 8 7 40. 2 41. 7 41. 0 39. 8	42. 1 40. 3 39. 7 41. 3 40. 6
Fabricated metal productsdo Machinerydo Electrical equipment and suppliesdo	43.1	42. 4 43. 8 41. 2	42.7 44.1 41.3	41. 9 43. 1 40. 5	42. 4 43. 5 41. 1	42. 9 43. 9 41. 4	42.7 43.7 41.3	42.3 43.7 41.1	42. 5 44. 0 41. 2	41.8 43.5 40.6	41. 1 43. 0 39. 8	41. 2 43. 1 39. 9	41. 2 42. 8 39. 5	7 41. 5 42. 5 39. 9	41. 5 7 42. 2 7 40. 1	41, 1 42, 1 40, 2
Transportation equipment Q	44. 2 42. 0 41. 4	42.6 42.8 43.3 42.0 40.0	42. 5 42. 3 43. 4 42. 2 40. 1	41. 8 41. 3 43. 1 41. 6 39. 2	42. 1 41. 6 43. 4 41. 7 40. 1	42. 6 42. 9 43. 1 42. 2 40. 0	43. 0 43. 5 43. 0 42. 1 40. 4	42.8 43.1 43.3 42.0 40.2	42. 5 42. 7 42. 9 42. 1 40. 0	41.6 41.0 42.7 41.5 39.6	40. 3 39. 2 42. 2 40. 8 38. 7	40.5 38.8 42.8 41.3 39.3	40. 5 38. 9 42. 7 41. 1 39. 3	7 41. 7 7 41. 3 42. 9 41. 0 7 39. 3	7 41, 5 41, 1 42, 8 41, 1 7 39, 4	41. 1 42. 6 40. 9 39. 1
Nondurable goods industries, unadjdoSeasonally adjusteddododododododo.	3. 2 41. 1 37. 9 41. 8 36. 4 43. 1 38. 6 41. 9 42. 2 41. 8 42. 0	3. 4 41. 2 38. 8 41. 9 36. 4 43. 4 38. 8 42. 1 42. 4 42. 1 42. 0 38. 6	40. 5 40. 3 3. 5 41. 2 38. 5 42. 6 36. 7 43. 7 42. 2 42. 8 42. 1 42. 0 39. 2	40. 3 40. 1 3. 5 41. 9 37. 6 41. 5 36. 3 43. 5 38. 8 42. 0 42. 4 41. 3 39. 0	40. 5 40. 2 3. 5 41. 5 38. 1 42. 1 36. 9 43. 6 39. 0 41. 9 42. 1 41. 5 41. 5	40. 3 40. 2 3. 7 41. 8 40. 1 41. 9 35. 7 43. 7 39. 1 42. 1 42. 8 42. 0 42. 3 37. 8	40. 3 40. 2 3. 6 41. 3 39. 2 41. 6 36. 6 43. 5 39. 1 42. 1 42. 4 41. 7 42. 2 38. 1	40. 2 40. 2 3. 4 41. 3 38. 5 41. 4 36. 4 43. 5 38. 9 42. 2 42. 4 42. 4 42. 0 38. 4	40. 1 39. 9 3. 3 41. 3 40. 5 41. 1 36. 2 43. 3 39. 1 42. 1 42. 1 41. 9 38. 8	39.6 40.0 3.0 40.8 37.8 40.6 36.1 42.8 38.5 41.5 41.4 41.3 38.7	39. 2 39. 5 2. 9 40. 3 36. 0 40. 1 35. 7 42. 3 38. 3 41. 2 41. 8 42. 1 40. 5 37. 5	39. 4 39. 6 2. 9 40. 5 37. 4 40. 2 35. 9 42. 6 38. 6 41. 7 42. 4 42. 5 40. 8 36. 9	39. 3 39. 7 2. 9 40. 1 38. 6 40. 2 35. 9 42. 2 38. 4 41. 8 42. 9 42. 8 40. 7 36. 6	39. 4 39. 4 7 3. 0 40. 6 7 38. 1 40. 5 35. 9 7 42. 5 38. 3 7 41. 4 7 42. 9 7 40. 8 7 37. 4	39. 7 39. 5 3. 1 7 40. 9 7 39. 5 7 40. 7 7 35. 8 7 42. 8 7 42. 8 7 42. 8 7 42. 8 7 42. 8	39. 6 39. 4 3. 0 41. 2 38. 0 42. 7 38. 2 41. 4 43. 2 42. 5 40. 1 38. 6
Nonmanufacturing establishments:† Mining 9	41.6 39.9 42.4 37.4 36.1 40.8	42. 7 42. 2 40. 3 42. 6 37. 6 36. 3 41. 0 37. 0	43. 4 42. 7 41. 8 42. 7 38. 3 36. 6 42. 5 37. 5	43. 1 42. 7 43. 1 39. 0 37. 1 43. 4 38. 1	43. 0 42. 2 40. 8 42. 6 38. 4 36. 8 42. 2 37. 7	43. 0 42. 7 40. 7 42. 5 38. 3 36. 7 42. 3 37. 5	43. 2 42. 1 42. 2 42. 5 38. 5 36. 9 42. 5 37. 7	42. 2 42. 0 39. 3 42. 5 36. 3 35. 3 38. 7 36. 0	42, 5 42, 4 41, 8 42, 2 37, 2 36, 3 39, 8 36, 9	42.3 42.6 40.9 42.5 37.1 36.3 39.6 36.8	41. 6 42. 5 39. 6 42. 0 35. 8 35. 0 38. 9 35. 3	41. 8 42. 6 39. 4 42. 3 36. 7 35. 8 39. 8 36. 2	42. 3 42. 3 39. 8 42. 5 36. 9 36. 0 39. 4 36. 5	7 42. 4 42. 1 7 40. 1 7 42. 3 37. 2 36. 0 7 40. 2 36. 7	r 42. 9 42. 3 41. 5 42. 2 r 38. 1 36. 8 42. 0 37. 3	
Transportation and public utilities: Local and suburban transportationdo_ Motor freighttransportation and storage_do Telephone communicationdo Electric, gas, and sanitary servicesdo Wholesale and retail tradedo Wholesale tradedo Retail tradedo	42. 5 40. 4 41. 4 37. 7 40. 8	42. 3 42. 5 40. 6 41. 5 37. 1 40. 7 35. 9	43. 0 43. 1 40. 7 41. 2 37. 3 40. 7 36. 2	42. 6 42. 9 41. 2 42. 1 38. 0 41. 1 36. 9	42. 4 43. 1 40. 7 41. 5 37. 9 40. 8 36. 9	42. 1 43. 1 40. 9 41. 4 37. 0 40. 7 35. 8	42, 8 42, 9 40, 8 41, 9 36, 8 40, 7 35, 5	42. 5 42. 5 41. 5 41. 7 36. 6 40. 6 35. 2	41. 8 42. 8 39. 9 41. 7 37. 1 40. 9 35. 9	41. 5 41. 5 39. 5 41. 3 36. 5 40. 6 35. 1	41, 5 41, 8 39, 8 41, 6 36, 3 40, 3 34, 9	41. 7 41. 7 38. 8 41. 3 36. 3 40. 4 35. 0	41. 8 38. 2 39. 1 41. 3 36. 2 40. 3 34. 9	7 42. 5 7 41. 8 7 38. 9 7 41. 2 36. 2 7 40. 3 34. 9	42.6 42.8 39.3 41.4 7 36.8 7 40.4 35.7	
Services and miscellaneous: Hotels, tourist courts, and motelsdo Laundries, cleaning and dyeing plantsdo	38.8	37. 3 38. 2	37. 1 38. 6	38. 1 38. 6	38. 0 38. 2	36. 8 38. 2	37. 2 38. 2	36.8 37.8	36. 9 38. 1	36. 7 37. 6	36. 6 36. 7	36. 7 37. 2	36. 5 37. 5	r 36. 4 37. 3	36. 7 37. 9	
Average weekly gross earnings per production worker on payrolls of nonagric. estab.;† All manufacturing establishments † dollars. Durable goods industries do. Ordnance and accessories do. I Jumber and wood products do.	107. 53 117. 18 131. 57	111. 92 121. 67 135. 36 92. 62	121.82 134.20 93.94	111.11 119.81 133.88 93.66	111. 78 120. 54 134. 82 94. 07	123. 94 136. 95 94. 83	113, 85 124, 07 136, 63 94, 83	123, 77 137, 92 92, 00	90.97	122.43 137.80 91.37	111. 48 120. 47 134.05 91. 64	112. 44 121. 06 133. 95 93. 03	112. 56 121. 18 133. 31 94. 94	122, 48	7 123, 19 7 133, 40 98, 33	122. 29
Furniture and fixtures do Stone, clay, and glass products do Primary metal industries do Fabricated metal products do	110. 04 133. 88 116. 20	91. 08 114. 24 138. 09 121. 69 134. 90	91. 96 115. 60 139. 50 121. 70 135. 83	89. 13 113. 82 136. 86 119. 42 131. 89	93. 26 115. 75 138. 09 121. 26 133. 55	93. 21 116. 05 140. 77 124. 84 136. 53	93. 86 116. 47 139. 02 124. 26 136. 34		115. 23 137. 28 124. 53 138. 60	90. 63 113. 71 138. 36 122. 47 137. 03	89. 72 112. 19 134. 97 120.42 135.88	90, 52 113, 70 135, 38 120, 72 136, 20	90. 46 115. 23 133. 25 121. 13 134. 82	116. 62 134. 64 122. 84 134. 30	7117.18 7136.12 122.84 7133.77	116. 47 134. 39 122. 07 133. 46
Machinery do Electrical equipment and supplies do Transportation equipment do Instruments and related products do Miscellaneous mfg. industries do	137.71 108.47	108. 77 141. 86 113. 40	108. 62 140. 25 113. 94	131. 33 106. 11 137. 94 111. 90 86. 24	107. 68 139. 35 112. 17	110, 12 144, 84 114, 78 89, 20	109, 86 146, 63 114, 93 90, 09	109.74 145.52 114.66 90.45	110. 42 144. 93 115. 78 91. 20	109. 21 141. 44 114. 13		108. 13 136. 49 114. 40 91. 96	91.57	7 142. 20 114. 80 7 91. 57	7 111. 08 7 141. 93 7 115. 49 7 91. 80	140, 56 114, 93 90, 32

r Revised. p Preliminary. a Average for 11 months.
I Includes Post Office employees hired for the Christmas season; there were about 124,000 such employees in the United States in Dec. 1966.

BEffective Jan. 1965, data reflect change in definition of class I railroads (to \$5 million or

more annual railway operating revenues). The index (back to 1963) has been adjusted for comparability, whereas the number of employees has not.

† See corresponding note, bottom p. S-13.

§ Includes data for industries not shown separately.

### HOURS AND EARNINGS!—Confined services on popular of compare, or this confined property of compare, or the compare of compare of comp	Unless otherwise stated, statistics through 1964	1965	1966				1966							1967			
### Arrays wells for contraining for products of a serior serior of the products of a serior of the products of a serior of the products of a serior of the products of a serior of the products of the produc	and descriptive notes are shown in the 1965	An	nual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July p
Average works grows cardings per perduction. Nondamph sends industries. Southwards perduction. Nondamph sends industries. Southwards perduction. Nondamph sends industries. Southwards perduction. Southwards perductio		EM	PLOY	MEN.	ΓΑΝ	D PO	PULA	TION	V—Co	ntinu	ıed						
worker on issyrotis of contingers - sholut-Course of the course RS AND EARNINGS†Continued]	<u> </u>				1			
Parental alludiar products de 14.22 19.38 19.39 19.	worker on payrolls of nonagric, estab.†—Con. All manufacturing establishments†—Continued Nondurable goods industries. dollars. Food and kindred products do. Tobacco manufactures. do. Textile mill products do	99. 87 79. 21 78. 17	103. 82 84. 97 82. 12	104. 24 88. 55 84. 35	105. 59 87. 23 81. 76	103. 34 82. 68 83. 36	104. 92 83. 41 83. 38	104, 08 81, 93 83, 20	104. 90 81. 24 83. 21	106. 14 88. 29 82. 20	106.08 83.16 81.61	105. 18 82. 08 80. 60	106. 52 87. 52 80. 80	106, 27 91, 10 81, 20	7 107. 59 7 90. 30 81. 81	7 107. 98 7 94. 41 7 82. 21	101. 77 108. 36 90. 68 81. 20
Nonmanufacturing edalishments:	Paper and allied products	114, 22 118, 12 121, 09 138, 42 109, 62	119. 35 122. 61 125. 46 144. 58 111. 72	120, 18 122, 54 125, 76 145, 95 111, 30	120, 50 121, 83 126, 00 147, 06 110, 27	120, 77 122, 85 125, 70 142, 72 111, 04	121. 92 125. 12 127. 14 146. 80 114. 21	121. 37 125. 51 127. 56 145. 43 113. 52	121. 37 124. 87 128. 29 146. 70 112. 98	120. 81 125, 51 127. 98 145. 67 112. 71	119, 84 123, 59 126, 16 144, 90 111, 51	118. 44 123. 33 125. 25 147. 97 108. 95	119. 71 124. 68 127. 19 150. 94 110. 16	119.00 124.03 127.49 153.15 109.89	7119.85 124.48 7127.10 7153.58 7106.90	r 122. 41 r 124. 86 r 128. 65 r 152. 80 r 108. 62	72.36 122.98 124.53 129.17 155.52 105.46 79.13
Special trade contractors. 6. 6. 14.99 12.44 10.38 15.09 15.07 15.70 15.70 15.72 15.77 15.03 13.03 15.09 15.78 10.09 Temperatural and public willides. 6. 10. 80 12.24 12.53 15.09 15.78 15.09 Monotoric piktramy portain and storage, 6. 0. 19.48 15.15 13.09 14.15 11.15 11.15 11.15 11.15 Telephone communication. 6. 0. 10. 10. 11. 11. 11. 11. 11. 11. 11.	Mining Q do Metal mining do Coal mining do Coal mining do Crude petroleum and natural gas do Contract construction do General building contractors do	127. 30 137. 45 116. 18 138. 01 128. 16	133. 77 145. 86 122. 26 145. 51 135. 76	134. 93 153. 41 121. 70 146. 69 135. 05	135, 79 145, 70 123, 70 150, 15 137, 27	134. 62 149. 33 121. 84 149. 38 138. 00	136. 64 151. 00 123. 68 151. 67 140. 56	135, 14 156, 98 123, 68 152, 08 141, 70	135. 24 146. 20 124. 53 143. 39 136. 26	136, 53 155, 91 124, 49 148, 06 140, 84	136. 32 153. 38 127. 08 148. 77 140. 48	136. 00 145. 73 126. 42 142. 84 135. 10	137. 60 145. 39 127. 32 146. 07 138. 55	137. 05 148. 45 129. 20 146. 86 138. 60	135. 98 -148. 37 -127. 75 149. 17 -140. 40	137. 90 153. 97 127. 02 7152. 78 142. 05	139. 75 157. 12
France, marrane, and real estate:	Special trade contractors	108. 20 130. 48 109. 08 131. 24 76. 53	152, 44 112, 52 135, 15 113, 27 136, 95	153. 38 113. 52 137. 06 113. 15 134. 72 79. 45	156. 59 114. 59 136. 42 114. 12 139. 35 80. 94	155. 70 113. 63 136. 63 112. 33 136. 54 80. 73	157. 88 112. 83 138. 78 114. 11 137. 86 79. 92	157. 96 115. 56 138. 14 114. 24 141. 20 79. 86	114. 75 136. 43 117. 03 140. 53 79. 79	113, 28 137, 82 115, 31 140, 11 80, 14	156. 77 112. 88 132. 80 112. 97 139. 18 80. 30	150. 38 113. 71 134. 60 114. 62 141. 44 80. 59	114. 26 135. 11 111. 36 139. 59 80. 59	114. 53 121. 48 112. 22 140. 42 81. 09	7118, 15 7136, 27 7112, 03 7140, 49 81, 09	119. 28 141. 24 113. 97 141. 59 r 82. 80	84. 38
Banking	Retail tradedo													115. 26 69. 80			117. 22 73. 53
Worker on payrouse nongeric, estab.; Johnson of Company of the payrouse of the	Banking do Insurance carriers do Services and miscellaneous: Hotels, tourist courts, and motels do Insurance	95. 86 51. 17	99. 32 53. 34	99.06 52.68	99. 80 53. 72	99. 32 53. 58	99. 70 53. 73	100. 44 55. 06	100.81 54.83	101. 08 55. 35	100. 74 55. 05	102, 67 55, 63	102. 12 55. 78	102. 58 55. 85	102.49 r 56.42	102. 49 56, 52	
Lumber and wood products. do 2 17 2 27 2 28 2 29 2 10 2 30 2 33 2 33 2 30 2 28 2 29 2 23 2 32 2 35 2 37 2 41 Eurniture and fixtures. do 2 12 2 20 2 10 10 2 21 2 221 2 24 2 24	worker on payrolls of nonagric, estab.;† All manufacturing establishments†dollars Excluding overtimec ³ do Durable goods industriesdo	2. 50 2. 79	2, 59 2, 89	2. 58 2. 88	2.59 2.88	2. 57 2. 87	2.61 2.93	2. 62 2. 94	2.63 2.94	2. 65 2. 95	2. 67 2. 95	2. 68 2. 96	2.68 2.96	$2.69 \\ 2.97$	2.70 2.98	7 2.71 2.99	2.81 2.71 2.99 2.87
## Patricated metal products ## document of the control of the c	Lumber and wood products do Furniture and fixtures do Stone, clay, and glass products do Primary metal industries do	2. 17 2. 12 2. 62 3. 18	2. 27 2. 20 2. 72 3. 28	2. 28 2. 20 2. 72 3. 29	2. 29 2. 19 2. 71 3. 29	2. 30 2. 21 2. 73 3. 28	2. 33 2. 23 2. 75 3. 32	2. 33 2. 24 2. 76 3. 31	2. 30 2. 24 2. 77 3. 31	2. 28 2. 26 2. 77 3. 30	2, 29 2, 26 2, 76 3, 31	2, 32 2, 26 2, 77 3, 30	2. 32 2. 28 2. 78 3. 31	2. 35 2. 29 2. 79 3. 29	2.37 2.30 2.81 3.30	2, 41 7 2, 30 7 2, 81 7 3, 32	3. 23 2. 42 2. 30 2. 82 3. 31
Tobacco manufactures. do. 2.99 2.19 2.30 2.33 2.17 2.89 2.09 2.18 2.20 2.23 2.34 2.37 2.29 Textile mill products. do. 1.87 1.96 1.98 1.97 1.98 1.90 2.00 2.00 2.00 2.01 2.00 2.01 2.02 2.02	Fabricated metal products do. Machinery do. Electrical equipment and supplies do. Transportation equipment \(\bigcip \) do. Motor vehicles and equipment do. Aircraft and parts do. Instruments and related products do. Miscellaneous mig. industries do.	2. 76 2. 96 2. 58 3. 21 3. 34 3. 14 2. 62 2. 14	2.87 3.08 2.64 3.33 3.44 3.30 2.70	2. 85 3. 08 2. 63 3. 30 3. 39 3. 30 2. 70	3. 06 2. 62 3. 30 3. 40 3. 30 2. 69	2. 86 3. 07 2. 62 3. 31 3. 42 3. 32 2. 69	2. 91 3. 11 2. 66 3. 40 3. 54 3. 33 2. 72	2. 91 3. 12 2. 66 3. 41 3. 55 3. 35 2. 73	2. 91 3. 13 2. 67 3. 40 3. 52 3. 37 2. 73	2. 93 3. 15 2. 68 3. 41 3. 53 3. 36 2. 75	2. 93 3. 15 2. 69 3. 40 3. 50 3. 37 2. 75	2. 93 3. 16 2. 71 3. 38 3. 46 3. 38 2. 77	2. 93 3. 16 2. 71 3. 37 3. 45 3. 39 2. 77	3. 15 2. 73 3. 39 3. 49 3. 39 2. 78	3. 16 2. 75 3. 41 7 3. 51 3. 40 2. 80	3. 17 2. 77 3. 42 3. 54 3. 41 7 2. 81	2. 97 3. 17 2. 77 3. 42 3. 39 2. 81 2. 31
Petroleum relining and related ind. do. 3.28 3.41 3.42 3.39 3.43 3.46 3.60 3.64 3.65 3.57 3.77 Rubber and misc. plastics products. do. 2.61 2.66 2.25 2.67 2.65 2.70 2.69 2.69 2.69 2.70 2.69 2.70 2.70 7.262 7.263 Leather and leather products do. 1.88 1.94 1.94 1.91 1.94 1.96 1.96 1.98 1.98 2.01 2.03 2.05 2.06 2.70 7.262 7.263 Nonmanufacturing establishments; Mining 9 do. 2.92 3.05 3.06 3.05 3.06 3.11 3.12 3.12 3.14 3.16 3.15 3.16 3.18 7.317 73.18 Metal mining do. "3.45 "3.61 3.67 "3.61 3.67 "3.60 3.67 3.72 3.72 3.72 3.72 3.22 3.22 3.22 3.22 3.22 3.23 3.23 3.24 3.23 3.26 Coal mining do. "3.45 "3.61 3.67 "3.68 3.85 3.89 3.96 3.95 3.95 3.98 4.01 3.99 3.98 4.01 4.01 General building contractors do. 3.84 3.55 3.74 3.69 3.70 3.75 3.68 3.69 3.75 3.57 3.57 3.57 3.57 Transportation and public utilities: Local and suburban transportation do. 2.77 2.66 2.64 2.69 2.68 2.68 2.70 2.70 2.71 2.72 2.74 2.74 7.278 2.80 Transportation and public utilities: Local and suburban transportation do. 2.70 2.78 2.77 2.78 2.77 2.78 2.80 2.79 2.79 2.80 2.80 2.80 2.80 2.88 2.87 2.87 2.88 2.89 2.80 2.88 2.87 2.87 2.88 2.89 2.80 2.88 2.87 2.87 2.88 2.89 2.80 2.88 2.87 2.87 2.88 2.89 2.80 2.88 2.87 2.87 2.88 2.89 2.88 2.80 2.81 2.82 2.89 2.80 2.81 2.82 2.89 2.86 2.88 2.87 2.87 2.88 2.89 2.80 2.88 2.87 2.87 2.88 2.89 2.80 2.88 2.87 2.87 2.88 2.89 2.80 2.88 2.87 2.87 2.88 2.89 2.80 2.81 2.83 2.84 2.86 2.87 2.88 2.89 2.80 2.81 2.83 2.84 2.86 2.87 2.88 2.89 2.80 2.81 2.83 2.84 2.86 2.87 2.88 2.80 2.81 2.83 2.84 2.86 2.87 2.88 2.89 2.80 2.81 2.83 2.84 2.86 2.8	Tobacco manufactures. do. Toxtile mill products. do. Apparel and related products. do. Paper and allied products. do.	2. 43 2. 09 1. 87 1. 83 2. 65	2. 35 2. 52 2. 19 1. 96 1. 89 2. 75	2. 34 2. 53 2. 30 1. 98 1. 87 2. 75	2. 35 2. 52 2. 32 1. 97 1. 87 2. 77	2. 34 2. 49 2. 17 1. 98 1. 90 2. 77	2. 36 2. 51 2. 08 1. 99 1. 90 2. 79	2. 37 2. 52 2. 09 2. 00 1. 93 2. 79	2. 39 2. 54 2. 11 2. 01 1. 93 2. 79	2. 40 2. 57 2. 18 2. 00 1. 93 2. 79	2, 42 2, 60 2, 20 2, 01 1, 95 2, 80	2. 44 2. 61 2. 28 2. 01 1. 99 2. 80	2. 45 2. 63 2. 34 2. 01 2. 00 2. 81	2. 46 2. 65 2. 36 2. 02 2. 01 2. 82	2. 46 7 2. 65 2. 37 2. 02 2. 00 2. 82	7 2. 46 2. 64 7 2. 39 7 2. 02 7 2. 01 7 2. 86	2. 57 2. 47 2. 63 2. 38 2. 02 2. 01 2. 88 3. 26
Mining 9 do 2.92 3.05 3.06 3.16 3.18 3.12 3.12 3.12 3.14 3.16 3.15 3.16 3.18 7.3.17 7.3.18 Metal mining do 3.06 3.17 3.06 3.18 3.19 3.20 3.21 3.22 3.22 3.20 3.20 3.23 3.24 3.23 3.26 Coal mining do 3.45 3.66 3.71 3.66 3.71 3.72 3.72 3.73 3.75 3.68 3.69 3.71 Grude petroleum and natural gas do 2.74 2.87 2.87 2.85 2.87 2.86 2.91 2.91 2.93 2.95 2.99 3.01 3.04 3.02 3.02 3.02 3.02 3.02 3.02 3.02 3.02			2.98 3.41 3.60 2.66	2. 98 3. 41 3. 62 2. 65	3, 00 3, 42 3, 63 2, 67	3, 00 3, 39 3, 58 2, 65	3. 02 3. 43 3. 62 2. 70	3, 03 3, 43 3, 60 2, 69	3. 04 3. 46 3. 64 2. 69	3, 04 3, 46 3, 63 2, 69	3. 04 3. 50 3. 67 2. 70	3, 04 3, 54 3, 71 2, 69	3. 05 3. 56 3. 75 2. 70	3. 05 3. 57 3. 77 2. 70	7 3, 07 3, 58 3, 78 7 2, 62	7 3. 10 7 3. 57 7 3. 77 7 2. 63	3. 20 3. 12 3. 60 3. 80 2. 63 2. 05
Metal mining	Nonmanufacturing establishments:	2.02								3. 14					r 3. 17		3. 22
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Metal mining	3. 06 a 3. 45 2. 74 3. 69 3. 55	3. 17 a 3. 61 2. 87 3. 87 3. 74 3. 54	3. 67 2. 85 3. 83 3. 69 3. 54	2.87 3.85 3.70 3.55	3. 66 2. 86 3. 89 3. 75 3. 61	3. 20 3. 71 2. 91 3. 96 3. 83 3. 69	3. 21 3. 72 2. 91 3. 95 3. 84 3. 66	3. 22 3. 72 2. 93 3. 95 3. 86 3. 57	3. 22 3. 73 2. 95 3. 98 3. 88 3. 55	3. 20 3. 75 2. 99 4. 01 3. 87 3. 59	3. 20 3. 68 3. 01 3. 99 3. 86 3. 57	3. 23 3. 69 3. 01 3. 98 3. 87 3. 48	3.73 3.04 3.98 3.85 3.53	7 3. 70 3. 02 4. 01 7 3. 90 7 3. 58	3. 71 3. 01 4. 01 3. 86 3. 67	4, 06
Wholesale trade do 2.61 2.73 2.72 2.73 2.75 2.77 2.78 2.80 2.81 2.83 2.84 2.86 2.87 72.88 Retail trade do 1.82 1.91 1.91 1.91 1.90 1.93 1.94 1.95 1.94 1.97 1.98 1.98 2.00 72.01 2.01 Services and miscellaneous:	Local and suburban transportationdo Motor freight transportation and storage_do Telephone communicationdo Electric, gas, and sanitary servicesdo	3. 07 2. 70 3. 17	3.18 2.79 3.30	3. 18 2. 78 3. 27	3. 18 2. 77 3. 31	3. 17 2. 76 3. 29	3. 22 2. 79 3. 33	3. 22 2. 80 3. 37	3. 21 2. 82 3. 37	3, 22 2, 89 3, 36	3. 20 2. 86 3. 37	3. 22 2. 88 3. 40	3. 24 2. 87 3. 38	3. 18 2. 87 3. 40	3. 26 7 2. 88 7 3. 41	3. 30 2. 90 3. 42	2. 25
Hotels, tourist courts, and motelsdo	Wholesale trade do. Retail trade do. Services and miscellaneous: Hotels, tourist courts, and motels do	2. 61 1. 82	2, 73 1, 91 1, 43	2. 72 1. 91 1. 42	2.73 1.91 1.41	2.73 1.90 1.41	2. 75 1. 93 1. 46	2. 77 1. 94 1. 48	2.78 1.95	2.80 1.94 1.50	2.81 1.97 1.50	2.83 1.98 1.52	2.84 1.98 1.52	2.86 2.00 1.53	2.87 r 2.01 r 1.55	7 2. 88 2. 01 1. 54	2.88 2.02

Revised. * Preliminary. * Average for 11 months. †See corresponding note, bottom p. S-13.

 $[\]sigma^aDerived$ by assuming that overtime hours are paid at the rate of time and one-half. Q Includes data for industries not shown separately.

EMPLOYMENT AND POPULATION—Continued Notice and Police of Rolling And Employ & Rolling And Employee & Rolling A	Unless otherwise stated, statistics through 1964	1965	1966				1966							1967			
House and Earth No.59* Continued	and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	An	nual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
Michaelmoors vage: 30 cities (EX.R): 1		EM	PLOY	MEN	ΓΑΝ	D PO	PULA	TION	V—Co	ntinu	ıed					·	
Construction wades, 90 Cales (LEXI): \$ yes b	HOURS AND EARNINGS†—Continued																
Indep-warded adverticing, asso, adj., 1907, 50—100. 155 159 159 159 159 159 159 159 159 159 159 159 159 150	Construction wages, 20 cities (ENR): \$ Common labor	4. 951 1. 14	5. 207 1. 23	5. 213	5. 238 1. 26	5. 273	5. 294	5. 301 1. 18	5. 330	5. 335	5. 355 1. 33	5. 364	5. 371	5. 374	5, 464	5. 533	3. 962 5. 560 1. 36
Secondary adjusted.	Help-wanted advertising, seas. adj1957-59=100_ Labor turnover in manufacturing estab.: †			-		1		1	1		1				ļ		₽ 169
Land Land	Seasonally adjusted do. New hires do Separation rate, total do Seasonally adjusted do	3. 1 4. 1	3. 8 4. 6	5.3 5.6 4.4 4.9	4. 6 3. 9 5. 3 5. 0	5, 1 4, 8 5, 8 4, 8	5. 0 4. 7 6. 6 5. 1	5. 1 4. 1 4. 8 4. 5	4.9 3.1 4.3 4.5	4.5 2.1 4.2 4.4	4.6 3.0 4.5 4.6	4.2 2.7 4.0 4.8	4. 2 2. 8 4. 6 5. 2	4.1 2.8 4.3 4.7	7 3. 3 7 4. 2 7 4. 6	p 4. 4 p 4. 1 p 4. 6	
Work steppages Minther 3,662 4,665 690 448 462 402 402 403 788 413 278 325 400 440 625 437 101 6864 claring prints 101 6864 clar	Layoffdododododo		1. 2	1.0	2.0	1.1	1.0	1.1	1.3	1.8	1.5	1.3	1.5	1.3	r 1. 1	p 1.1	
Markety side curing period	Work stoppagesnumber Workers involvedthous In effect during month: Work stoppagesnumber			r 161	r 286	* 117 * 718	r 132	r 191 r 651	r 126	r 49	98 440	106 465	141 575	409 600	255	177 670	
Nonfarm placements. thous. 0, 473 6, 493 672 549 619 619 592 513 421 440 447 469 476 507 537 Itemplayment in programs:	Man-days idle during period do EMPLOYMENT SERVICE AND UNEMPLOY-	23, 300	r 25, 400	r 265									202			350 4, 360	
Initial claims. 1. 1, 250 1, 100 1, 250 1	Nonfarm placementsthous_ Unemployment insurance programs: Insured unemployment, all programs⊕do	,		4	1	4				ł	1	1	}	1	l	}	
Renderletanes weekly average.	Initial claimsdo Insured unemployment, weekly avgdo Percent of covered employment:	1,328	1,061	793	947	928	755	753	903	1, 254	1,558	1,582	1, 532	1,360	1, 142	1,019	
weekly average	Beneficiaries, weekly averagethous_ Benefits paidmil. \$	1,131	895	2. 1 702	2. 4 719	2. 4 791	2. 2 640	2. 1 589	2. 2 673	2. 4 902	2. 4 1, 276 224. 8	2. 5 1, 349	2.6 1,374	2.7 1,244	2, 7 1, 014	2. 6 925	
Railroad program: Applications thous thous 138 149 25 18 8 8 17 6 6 6 7 11 6 6 5 4 2 9 3 15 15 Insured unemployment, weekly avg do 703 89, 3 2 8 2 1 2 1 2 5 2 4 2 1 2 6 2 9 3 5 8 2 8 2 2 9 3 17 14 1	weekly averagethous Veterans' program (UCX): Initial claimsdo Insured unemployment, weekly avgdo Beneficiaries, weekly averagedo	266 36 34	182 21 19	14 17	17 19 15	16 19 18	12 15 14	13 14 12	15 16 13	17 21 16	19 25 22	15 25 23	16 24 22	14 21 21	14 19 r 18	17 19 19	
BANKING Open market paper outstanding, end of period: Bankors' acceptances	Railroad program: Applicationsthous_ Insured unemployment, weekly avgdo	138 30	145 20	25 15	18 16	8 15	7 16	6 16	6 18	7 19	11 25	6 24	5 23	, 4 , 20	3 17	15 14	
Open market paper outstanding, end of period: Bankers' acceptances		!	1	F	<u>!</u>]	FINA:	NCE	<u>r</u>	<u> </u>	1	<u> </u>	<u> </u>	ı	<u> </u>	1	I	1
Bankers' acceptances	BANKING														1		
agencies supervised by the Farm Credit Adm.: Total, end of period	Bankers' acceptances mil. \$. Commercial and finance co. paper, total do Placed through dealers do	9, 058 1, 903	13, 279 3, 089	10,769 2,090	12, 183 2, 361	12,835 2,653	11,778 2,773	13, 045 2, 977	14, 169 3, 153	13, 279 3, 089	14, 718 3, 449	15, 199 3, 781	16,034 4,360	16, 249 4, 356	17, 067 4, 713	16, 150 4, 934	
Loans to cooperatives. do. 1,055 1,290 1,105 1,107 1,107 1,109 1,199 1,219 1,276 1,290 1,323 1,342 1,363 1,337 1,316 1,296 1, Other loans and discounts. do. 2,745 3,205 3,315 3,396 3,368 3,308 3,308 3,308 3,205 3,251 3,343 3,463 3,590 3,716 3,836 3,838 3,308 debits to demand deposit accounts, except interbank and U.S. Government accounts, annual rates, seasonally adjusted: \(\triangle \) \(\tr	agencies supervised by the Farm Credit Adm.: Total, end of period	,		1					,		1		1				10, 605
interbank and U.S. Government accounts, annual rates, seasonally adjusted: △ Total (233 SMSA's)⊙ bil. \$ 5,151.8 5,923.1 5,908.3 5,868.3 6,092.4 6,105.2 6,065.4 6,078.5 6,406.5 6,40	Loans to cooperativesdo	1,055	1, 290	1, 105	1, 167	1, 190	1,199	1, 219	1, 276	1,290	1,323	1,342	1,363	1,337	1,316	1,296	5,358 1,335 3,911
Federal Reserve banks, condition, end of period: Assets, total \(\) \(\	interbank and U.S. Government accounts, annual rates, seasonally adjusted: △ Total (233 SMSA's)○ bil. \$ New York SMSA do. Total 232 SMSA's (except N.Y.) do. 6 other leading SMSA's do.	3, 013. 3 1, 140. 9	1, 328. 1	[1, 327.0	1, 343.6	1, 357. 1	1, 387. 2	1, 364. 9	$\{1, 373, 8\}$	1, 405.1	1, 362. 2	1, 389, 5	1,386.8	1, 451. 4	$\{1, 409, 2$	11,476.4	1,560.5
Discounts and advances. do. 137 173 292 877 386 773 410 458 173 71 165 42 54 415 68 U.S. Government securities. do. 40, 768 44, 282 42, 169 42, 380 42, 518 42, 907 42, 975 43, 912 44, 282 43, 913 44, 982 45, 460 46, 666 46, 718 46, Gold certificate reserves. do. 13, 436 12, 677 12, 93 12, 890 12, 788 12, 779 12, 767 12, 667 12, 674 12, 678 12, 626 12, 611 12, 604 12, 608 12, 610 12, Gold certificate reserves. do. 19, 620 20, 972 20, 883 21, 354 19, 591 20, 887 20, 972 20, 171 19, 879 20, 561 21, 353 20, 844 21, 474 20, Member-bank reserve balances. do. 18, 447 19, 794 18, 567 19, 155 17, 399 19, 538 19, 338 19, 903 19, 794 18, 773 18, 916 19, 148 19, 410 19, 634 19, 505 18, Federal Reserve notes in circulation. do. 37, 950 40, 196 38, 258 38, 583 38, 660 38, 623 38, 759 39, 581 40, 196 39, 216 39, 115 39, 013 39, 070 39, 499 39, 934 40, Ratio of gold certificate reserves to FR note	Federal Reserve banks, condition, end of period:														1		70, 516
Liabilities, total \(\)	Discounts and advances do U.S. Government securities do	137 40, 768	173 44, 282	292 42, 169	877 42, 380	386 42, 518	773 42,907	410 42, 975	458 43, 912	173 44, 282	71 43, 464	165 43, 971	44, 908	45, 460	415 46, 066	68 46,718	47, 603 41 46, 804 12, 604
Federal Reserve notes in circulationdo 37,950 40,196 38,258 38,583 38,660 38,623 38,759 39,581 40,196 39,216 39,115 39,013 39,070 39,499 39,934 40, Ratio of gold certificate reserves to FR note		,		i]			ì				1	1	l		70, 516
Ratio of gold certificate reserves to FR note liabilities	Federal Reserve notes in circulationdo	18, 447	19, 794	18, 567	19, 155	17, 399	19,538	19, 338	19, 093	19,794	18,773	18, 916	19, 148	19, 410	19, 634	19,505	20, 813 18, 877 40, 199
0 0.	Ratio of gold certificate reserves to FR note liabilitiespercent.	35. 4	31. 5	34 . 0	33. 4	33. 1	33. 1	33. 0	32. 0	31.5	32. 3	32. 3	32. 3	32.3	31.9	31.6	31, 4

rRevised. PPreliminary. Includes adjustments not distributed by months. \$Wages as of Aug. 1, 1967. common labor, \$3.978; skilled labor, \$5.620. †See corresponding note, bottom of p. S-13. ⊕ Excludes persons under extended duration provisions. Sinsured unemployment as % of average covered employment in a 12-month period.

 $[\]Delta Revised$ series. \bigcirc Total SMSA's include some cities and counties not designated as SMSA's. ¶Includes Boston, Philadelphia, Chicago, Detroit, San Francisco-Oakland, and Los Angeles-Long Beach. \Diamond Includes data not shown separately.

Unless otherwise stated, statistics through 1964	1965	1966				1966							1967			
and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	End o	f year	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
	<u>-</u>		<u>_</u>	FINAL	NCE-	-Cont	inued	<u> </u>	·	'.				<u>!</u>		
BANKING Continued																
All member banks of Federal Reserve System, averages of daily figures: mil.\$. Reserves held, total	1 22, 719 1 22, 267 1 452 1 454 1 -2	1 23, 830 1 23, 438 1 392 1 557 1 —165	22, 534 22, 212 322 674 -352	23, 090 22, 686 404 766 -362	22, 655 22, 317 338 728 -390	23, 240 22, 842 398 766 368	23, 333 23, 031 302 733 -431	23, 251 22, 862 389 611 -222	23,830 23,438 392 557 —165	24,075 23,702 373 389 -16	23, 709 23, 351 358 362 -4	23, 405 22, 970 435 199 236	23,362 23,053 309 134 175	23, 284 22, 914 370 101 269	r 23,518 r 23,098 r 420 123 r 297	23, 911 23, 552 359 87 272
Large commercial banks reporting to Federal Reserve System, Wed. nearest end of yr. or mo.: Deposits:	77 001	75 100	71 404	70.704	71, 358	71, 189	72, 609	73, 134	75, 120	73, 703	72, 600	72, 841	71, 484	72, 891	73, 174	74. 348
Demand, adjusted of	75, 901 110, 201 81, 070 5, 854 4, 059 12, 399	83, 108 6, 137 3, 882 13, 838	71, 424 109, 039 75, 955 6, 172 7, 767 11, 857	70, 784 105, 648 76, 037 5, 996 4, 313 12, 266	104, 648 76, 720 5, 748 3, 180 12, 058	104, 851 76, 248 5, 706 4, 515 11, 710	107, 531 77, 640 6, 624 3, 463 12, 692	108, 956 79, 482 6, 310 2, 782 13, 077	114, 765 83, 108 6, 137 3, 882 13, 838	111, 768 79, 215 6, 771 3, 355 13, 481	109, 635 79, 254 6, 310 2, 944 13, 236	106, 592 77, 469 5, 937 3, 752 12, 462	110, 455 77, 831 6, 229 6, 150 12, 927	111,495 79, 782 6, 249 2, 705 13, 490	109, 403 79, 244 5, 920 3, 103 12, 701	112, 459 81, 030 6, 089 3, 458 13, 445
Time, total 9do Individuals, partnerships, and corp.: Savingsdo Other timedo	85, 298 50, 694 22, 111	89, 639 47, 213 29, 002	90, 327 48, 526 28, 711	91, 168 47, 500 30, 649	91, 398 47, 342 30, 882	90, 523 47, 351 30, 327	88, 879 47, 076 29, 220	88, 527 47, 038 28, 967	89, 639 47, 213 29, 002	92, 985 46, 459 32, 425	94, 240 46, 609 33, 024	96, 133 47, 098 34, 039	96, 569 46, 970 33, 769	97, 829 47, 285 34, 707	98, 848 47, 739 7 35, 117	100, 731 47, 836 36, 604
Loans (adjusted), total of do Commercial and industrial do For purchasing or carrying securities do To nonbank financial institutions do Real estate loans do Other loans do	125, 789 53, 113 6, 633 11, 187 25, 577 34, 917	134, 761 60, 779 6, 691 11, 228 27, 492 34, 729	133, 125 58, 279 6, 975 11, 946 26, 701 35, 329	59, 039 6, 145 11, 347 26, 939 34, 605	131, 426 58, 306 6, 501 10, 457 27, 207 35, 321	132, 202 59, 440 5, 826 10, 825 27, 403 34, 424	132, 176 59, 723 5, 708 10, 645 27, 517 34, 042	131, 741 60, 042 5, 339 10, 349 27, 561 34, 657	60, 779 6, 691 11, 228 27, 492 34, 729	133, 268 60, 385 7, 419 10, 280 27, 290 34, 235	132, 359 60, 730 6, 799 9, 942 27, 168 33, 808 54, 147	61, 962 6, 642 9, 612 27, 131 33, 852	134, 237 62, 648 6, 901 9, 723 27, 087 34, 068 56, 033	133,108 61,836 6,302 9,634 27,296 34,510 56,269	136, 045 r63, 784 r 6, 051 r 10, 270 r 27, 547 r 35, 231 55, 782	137, 270 63, 445 7, 455 9, 907 27, 797 34, 992 58, 268
Investments, total	52, 811 26, 638 21, 591 26, 173	51, 502 24, 803 19, 816 26, 699	50, 353 22, 531 19, 662 27, 822	49, 882 22, 340 19, 639 27, 542	50, 966 23, 527 19, 296 27, 439	50, 719 23, 180 19, 081 27, 539	49, 670 22, 863 18, 991 26, 807	49, 915 23, 491 19, 637 26, 424	51, 502 24, 803 19, 816 26, 699	53, 163 25, 758 20, 246 27, 405	25, 629 21, 058 28, 518	56, 038 26, 770 21, 248 29, 268	25, 326 21, 446 30, 707	25, 398 21, 544 30, 871	24, 126 21, 335 31, 656	26, 004 21, 041 32, 264
Commercial bank credit (last Wed. of mo., except for June 30 and Dec. 31 call dates), seas. adj. : Total loans and investments bil. \$. Loans do. U.S. Government securities do. Other securities do.	294. 4 192. 0 57. 7 44. 8	² 310. 2 ² 207. 2 54. 3 ² 48. 7	2 307. 7 2 204. 0 55. 1 2 48. 6	309. 2 206. 4 54. 4 48. 5	310. 8 206. 6 56. 1 48. 1	308. 7 206. 1 54. 3 48. 3	308. 1 207. 2 52. 5 48. 4	308. 6 207. 2 53. 0 48. 4	310. 2 207. 2 54. 3 48. 7	314.9 211.0 54.0 49.8	316. 5 210. 4 55. 1 51. 0	321.9 211.8 57.8 52.3	324. 1 213. 8 56. 6 53. 7	326. 4 213. 8 57. 6 55. 1	326. 7 214. 3 56. 5 55. 9	334. 1 218. 4 59. 1 56. 7
Money and interest rates: § † Bank rates on short-term business loans: In 19 citiespercent per annum New York Citydo 7 other northern and eastern citiesdo 11 southern and western citiesdo	3 5. 06 3 4. 83 3 5. 09 3 5. 34	3 6.00 3 5.84 3 6.06 3 6.14	5. 82 5. 65 5. 86 6. 00			6. 30 6. 13 6. 40 6. 42			6. 31 6. 16 6. 38 6. 46		6 6, 13 6 5, 86			5. 95 5. 67		
Discount rate (N.Y.F.R. Bank), end of year or month	4. 50 3 4. 94 3 5. 43	4. 50 3 5. 82 3 5. 74	4, 50 5, 68 5, 60	4. 50 5. 91 5. 93	4. 50 5. 99 5. 96	4. 50 6. 13 5. 98	4. 50 6. 29 6. 00	4. 50 6. 33 6. 00	4, 50 6, 38 6, 00	4, 50 6, 38 6, 00	4, 50 6, 38 6, 00	4. 50 6. 17 6. 00	4.00 6.03 6.00	4. 00 5. 78 6. 00	4. 00 5. 72 6. 00	4, 00 5, 61 6, 00
gages): New home purchase (U.S. avg.) percent. Existing home purchase (U.S. avg.)do Open market rates, New York City:	3 5.76 3 5.89	³ 6. 11 ³ 6. 24	6, 07 6, 18	6. 12 6. 24	6. 18 6. 35	6. 22 6. 40	6. 32 6. 49	6. 40 6. 50	6. 44 6. 52	4 6. 47 4 6. 54	6. 44 6. 49	6. 41 6. 44	6. 37 6. 36	6. 28 6. 31	6. 29 6. 30	6. 34 6. 33
Bankers' acceptances (prime, 90 days)do Commercial paper (prime, 4-6 months) _do Finance Co. paper placed directly, 3-6 mo.do Stock Exchange call loans, going ratedo	5 4. 22 5 4. 38 5 4. 27 5 4. 69	5 5. 36 5 5. 55 5 5. 42 5 5. 78	5, 39 5, 51 5, 39 5, 52	5. 58 5. 63 5. 51 6. 00	5. 67 5. 85 5. 63 6. 12	5. 75 5. 89 5. 67 6. 25	5, 72 6, 00 5, 82 6, 25	5. 67 6. 00 5. 88 6. 25	5. 60 6. 00 5. 88 6. 25	5. 23 5. 73 5. 50 6. 20	4.88 5.38 5.19 5.75	4. 68 5. 24 5. 01 5. 75	4. 29 4. 83 4. 57 5. 50	4. 27 4. 67 4. 41 5. 50	4. 40 4. 65 4. 40 5. 50	4. 58 4. 99 4. 70 5. 50
Yield on U.S. Government securities (taxable): 3-month hills (rate on new issue)percent 3-5 year issuesdo	⁵ 3. 954 ⁵ 4. 22	⁵ 4. 881 ⁵ 5. 16	4. 539 5. 01	4, 855 5, 22	4. 932 5. 58	5. 356 5. 62	5, 387 5, 38	5. 344 5. 43	5. 007 5. 07	4, 759 4, 71	4. 554 4. 73	4. 288 4. 52	3. 852 4. 46	3. 640 4. 68	3. 480 4. 96	4. 308 5. 17
Savings deposits, halance to credit of depositors: N.Y. State savings banks, end of periodmil. \$ U.S. postal savings ¶	30, 312 309	32, 0 25 122	30, 716 192	30, 868 182	31, 006 169	31, 290 159	31, 398 147	31, 590 140	32, 025 133	32, 341 109	32, 564 102	33, 079 92	33, 171 83	72	53	
CONSUMER CREDIT; (Short- and Intermediate-term)							:						00.000		04.613	
Total outstanding, end of year or monthmil. \$ Installment credit, totaldo Automobile paperdo	87, 884 68, 565 28, 843	94, 786 74, 656 30, 961	90, 070 71, 194 30, 402	90, 650 71, 862 30, 680	91, 483 72, 640 30, 918	91, 639 72, 829 30, 793	91,899 73,073 30,852	92, 498 73, 491 30, 937	94, 786 74, 656 30, 961	93, 479 74, 015 30, 689	92, 517 73, 598 30, 530	92, 519 73, 591 30, 527	93, 089 73, 840 30, 635	93, 917 74, 290 30, 852	94, 813 75, 051 31, 208	
Other consumer goods paper do Repair and modernization loans do Personal loans do By type of holder:	17, 693 3, 675 18, 354	19,834 3,751 20,110	17, 959 3, 677 19, 156	18, 165 3, 711 19, 306	18,390 3,755	18, 564 3, 771 19, 701	18,714 3,770 19,737	18,945 3,772 19,837	19, 834 3, 751 20, 110	19, 649 3, 703 19, 974	19, 426 3, 666 19, 976	19, 369 3, 648 20, 047	19, 376 3, 636 20, 193	19, 442 3, 670 20, 326	19,580 3,696 20,567	
Financial institutions, total	60, 273 29, 173 16, 138 7, 512 5, 606 1, 844	65, 565 32, 155 16, 936 8, 549 6, 014 1, 911	63, 097 31, 013 16, 454 8, 009 5, 742 1, 879	63,745 31,398 16,585 8,093 5,791 1,878	64, 454 31, 737 16, 732 8, 238 5, 846 1, 901	64, 613 31, 778 16, 759 8, 324 5, 858 1, 894	64,792 31,878 16,771 8,391 5,863 1,889	65, 046 31, 978 16, 790 8, 480 5, 881 1, 917	65, 565 32, 155 16, 936 8, 549 6, 014 1, 911	65, 162 32, 033 16, 814 8, 443 5, 969 1, 903	64, 966 31, 967 16, 696 8, 429 5, 965 1, 909	65, 006 32, 068 16, 593 8, 485 5, 951 1, 909	65, 298 32, 299 16, 590 8, 561 5, 951 1, 897	65, 733 32, 560 16, 615 8, 665 5, 947 1, 946	66, 452 32, 966 16, 721 8, 826 5, 995 1, 944	I
Retail outlets, total	8, 292 4, 488 1, 235 447 2, 122	9, 091	8, 097 480	8, 117 485	8, 186	8, 216 487	8, 281 489	8, 445 490	9, 091	8, 853 488	8, 632	8, 585 486	8, 542	8, 557	8, 599	
Noninstallment credit, total do	19, 319 7, 682 6, 587	20, 130 7, 844 6, 714 1, 130	18, 876 7, 901 6, 767 1, 134	7,844 6,720	18, 843 7, 849 6, 718 1, 131	7, 814 6, 692	18, 826 7, 768 6, 656 1, 112	19,007 7,807 6,678 1,129	20, 130 7, 844 6, 714 1, 130	13, 464 7, 779 6, 659 1, 120	18, 919 7, 754 6, 634 1, 120	18, 928 7, 769 6, 647 1, 122	19, 249 7, 890 6, 758 1, 132	8, 017 6, 848	19, 762 8, 077 6, 902 1, 175	

r Revised.

1 Average for Dec.
2 Effective with the June 9 change in Federal Reserve regulations, data exclude loan balances accumulated for payment of personal loans (about \$11 bil.); beginning June 30, about \$11 bil. of certificates, formerly in "other loans," are in "other securities."

Average for year.
4 Beginning Jan. 1967, data are on a new basis; they are not comparable with earlier figures.
4 Beginning Jan. 1967, data are on a new basis; they are not comparable with earlier figures.
4 Beginning Jan. 1967, data are on a new basis; they are not comparable spends and format; comparable data for July-Dec. 1965 appear in the Mar. 1967 issue of Federal Reserve Bulletin. Revisions for 1966 reflect adjustments for mergers (Jan. and Feb. data will be shown later).

3 For demand deposits, the term "adjusted" denotes demand deposits other than domestic

commercial interbank and U.S. Government, less eash items in process of collection; for loans, exclusive of loans to domestic commercial banks and after deduction of valuation reserves (individual loan items are shown gross; i.e., before deduction of valuation reserves).

Thicludes data not shown separately. The vised monthly data for commercial bank credit prior to June 1965 appear on p. 28 of the Nov. 1966 SURVEY; those for commercial bank credit prior to Mar. 1965 appear in the May 1966 Fed. Reserve Bulletin. OAdjusted to exclude interbank loans. For bond yields, see p. S-20. †Beginning Feb. 1967, series revised to cover 35 centers and exclude rates for certain loans formerly included (see May 1967 Federal Reserve Bulletin). Monthly data are as of the following dates: 1966—June 30; July 15; Aug. 12; Sept. 9; Oct. 7; Nov. 4; Dec. 2; 1967—Jan. 27; Feb. 24; Mar. 24; Apr. 21; May 19.

Inless otherwise stated, statistics through 1964	1965	1966				1966							1967			
and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	Anı	nual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
				FINA	NCE-	-Cont	inue	1								
CONSUMER CREDIT§—Continued			•												[1
Cotal outstanding, end of year or month—Con. Noninstallment credit—Continued Charge accounts, total mil. \$ Department stores do Other retail outlets do.	1 6, 746 1 968 1 5, 055	1 7, 144	5, 908	5, 888	5, 973	5, 993	6, 107	6, 199	7, 144	6, 472	5,824	5, 809	5, 923	6, 231	6, 334	
Orredit cards do Service credit do do do do do do do do do do do do do	1 723 1 4, 891	1 874 1 5, 142	824 5, 067	861 5, 056	916 5, 021	932 5, 003	898 4, 951	878 5, 001	874 5, 142	908 5, 213	895 5, 341	898 5, 350	922 5, 43 6	939 5, 379	965 5, 351	
nstallment credit extended and repaid: Unadjusted:	75, 508	78, 896	7, 236	0.070	- 005	6, 189	6 400	0.611	- 443	F 074	5, 488			7 .000	- 450	
Extended, total do Automobile paper do Other consumer goods paper do All other do	27, 914 21, 454 26, 140	28, 491 23, 502 26, 903	2, 746 2, 013 2, 477	6, 670 2, 466 1, 945 2, 259	7, 025 2, 543 2, 023 2, 459	2, 070 1, 935 2, 184	6, 403 2, 369 1, 949 2, 085	6, 611 2, 346 2, 044 2, 221	7, 442 2, 178 2, 720 2, 544	5, 674 1, 923 1, 808 1, 943	1, 916 1, 655 1, 917	6, 641 2, 350 1, 985 2, 306	6, 495 2, 294 1, 927 2, 274	7, 062 2, 559 2, 074 2, 429	7, 458 2, 678 2, 155 2, 625	
Repaid, totaldo. Automobile paperdo. Other consumer goods paperdo. All otherdo	67, 495 24, 267 19, 355 23, 873	72, 805 26, 373 21, 361 25, 071	6, 251 2, 252 1, 786 2, 213	6, 002 2, 188 1, 739 2, 075	6, 247 2, 305 1, 798 2, 144	6, 000 2, 195 1, 761 2, 044	6, 159 2, 310 1, 799 2, 050	6, 193 2, 261 1, 813 2, 119	6, 277 2, 154 1, 831 2, 292	6, 315 2, 195 1, 993 2, 127	5, 905 2, 075 1, 878 1, 952	6, 648 2, 353 2, 042 2, 253	6, 246 2, 186 1, 920 2, 140	6, 612 2, 342 2, 008 2, 262	6, 697 2, 322 2, 017 2, 358	
Seasonally adjusted: Extended, total do Automobile paper do			6, 675 2, 419	6, 732 2, 383	6, 689 2, 431	6, 578 2, 387	6, 522 2, 378	6, 657 2, 461	6, 433 2, 297	6, 501 2, 240	6, 497 2, 177	6, 510 2, 199	6, 606 2, 217	6, 554 2, 238	6,823 2,338	
All other consumer goods paperdo			1, 944 2, 312	2, 050 2, 299	1, 995 2, 263	1, 958 2, 233	1,941 2,203	1, 947 2, 249	$\frac{1,928}{2,208}$	2, 031 2, 230	2, 177 2, 099 2, 221	2, 049 2, 262	2,095 2,294	2,032 2,284	2, 081 2, 404	
Repaid, total			6, 126 2, 211 1, 767 2, 148	6, 168 2, 238 1, 803 2, 127	6, 087 2, 223 1, 792 2, 072	6, 103 2, 213 1, 784 2, 106	6, 142 2, 244 1, 820 2, 078	6, 213 2, 255 1, 836 2, 122	6, 112 2, 225 1, 796 2, 091	6, 221 2, 202 1, 882 2, 137	6, 281 2, 217 1, 915 2, 149	6, 246 2, 193 1, 899 2, 154	6, 393 2, 235 1, 968 2, 190	6, 361 2, 219 1, 948 2, 194	6, 531 2, 281 1, 995 2, 255	
FEDERAL GOVERNMENT FINANCE Set cash transactions with the public: ♂																
Receipts from	127, 920	145, 136 150, 868 5, 731	20, 391 12, 053 8, 338	8, 103 12, 927 -4, 824	11, 764 15, 206 -3, 442	14, 748 13, 150 1, 598	7, 523 12, 604 -5, 080	10, 698 13, 654 - 2, 955	12,845 12,545 299	11, 251 11, 641 -390	12, 308 11, 852 456	14, 490 13, 167 1, 323	17, 070 11, 189 5, 881	11, 295 14, 445 -3, 150	p21, 438 p12, 916 p 8, 522	
Seasonally adjusted, quarterly totals: Receipts fromdo Payments todo Excess of receipts, or payments (—)do			39, 649 35, 983 3, 666			36,339 $40,041$ $-3,702$			36, 802 37, 820 -1, 018			38, 839 39, 126 -287			P41, 438 P38, 321 P3, 117	
eceipts and expenditures (national income and product accounts basis), qtrly. totals, seas. adj. at annual rates: * Receiptsbil. \$	124.8	143. 2	141. 6			145. 6			148. 6			149. 1			148. 2	
ExpendituresdoSurplus, or deficit (—)dodo	123. 4 1. 4	142, 9 . 3	138. 4 3. 2			146.3 7			151. 9 -3. 3			160.9 -11.9			r 162. 8 -14. 6	
Receipts, total mil. \$. Receipts, net¶ do. Customs do.	124, 354 96, 679 1, 646	146, 863 110, 802 1, 930	20, 817 17, 151 172	7, 993 5, 702 158	10, 586 7, 197 179	14, 833 12, 475 170	7, 910 5, 811 170	9, 819 7, 394 179	12, 815 10, 606 161	11, 324 9, 386 160	12, 046 7, 757 134	16, 527 11, 395 170	19, 225 13, 534 150	12, 072 6, 289 166	p22, 007 p18, 249 p 176	
Individual income taxes	56, 102 27, 035 17, 268 22, 303	66, 151 31, 986 24, 059 22, 736	7, 295 8, 251 2, 719 2, 380	3, 725 878 1, 674 1, 558	5, 268 606 2, 614 1, 920	6, 400 4, 547 1, 793 1, 924	3, 711 797 1, 220 2, 011	5,303 580 1,868 1,888	4, 217 4, 636 1, 655 2, 146	6,749 823 1,673 1,918	6, 212 635 3, 352 1, 713	5, 016 6, 728 2, 353 2, 261	9, 807 4, 295 3, 157 1, 817	5, 687 1, 065 3, 033 2, 120	p 7, 229 p 9, 324 p 2, 564 p 2, 714	
Expenditures, total¶ do Interest on public debt do Veterans' benefits and services do National defense do All other expenditures do	101, 378 11, 615 5, 151 52, 773 32, 582	118, 078 12, 752 5, 838 64, 271 35, 872	9, 439 1, 068 359 6, 303 1, 757	10, 263 1, 091 450 4, 910 3, 851	11, 042 1, 064 444 5, 560 4, 025	11, 883 1, 086 532 5, 973 4, 345	10, 977 1, 098 546 5, 536 4, 122	10, 386 1, 100 555 5, 500 3, 233	9, 512 1, 160 610 5, 911 1, 861	9, 987 1, 173 467 6, 201 2, 238	9, 459 1, 108 562 5, 758 2, 048	11, 699 1, 154 548 6, 893 3, 112	9, 464 1, 127 480 6, 303 1, 567	10, 915 1, 103 565 7 6, 125 7 3, 130	p10, 145 p1, 128 p452 p6, 001 p2, 599	
Public debt and guaranteed obligations: Gross debt (direct), end of yr. or mo., totalbil. \$		1 329. 32	319. 91	319. 28	324. 42	324. 75	326. 89	329.41	329. 32	328. 87	329. 62	330. 95	327. 80	330. 89	326. 22	330
Interest bearing, total	1 316, 52 1 270, 26 1 15, 51 1 46, 26	1 325. 02 1 273. 03 1 16. 69 1 51. 99	315. 43 264. 31 15. 50 51. 12	314. 88 264. 18 15. 58 50. 70	319. 70 266. 46 15 96 53. 24	320, 01 266, 95 16, 02 53, 07	322, 30 270, 41 16, 06 51, 89	324. 86 272. 31 16. 29 52. 55	325, 02 273, 03 16, 69 51, 99	324, 94 273, 69 16, 90 51, 25	325. 69 274 20 18. 04 51, 49	327, 01 274, 95 18, 51 52, 06	323. 88 272. 23 18. 65 51. 65	326. 99 271. 82 19. 33 55. 17	322. 29 266. 13 19. 55 56. 16	327 270 56
Noninterest bearing and matureddo Guaranteed obligations not owned by U.S. Treasury, end of year or monthbil. \$	1 4.39	1 4. 30 1 . 49	4. 48 . 46	4.40	4.72	4. 73	4. 59 . 50	4. 55 . 49	4. 30 . 49	3. 93 . 50	3, 93 , 51	3. 94 . 51	3. 93 . 51	3, 89 . 51	3.94	3
U.S. savings bonds: Amount outstanding, end of yr. or modo Sales, series E and Hdo Redemptionsdo	1 50. 46 4. 49 5. 44	1 50. 92 4. 86 6. 00	50. 63 . 40 . 49	50, 70 . 41 . 50	50.74 .39 .48	50. 70 . 40 . 57	50.77 .41 .47	50. 84 . 37 . 41	50. 92 . 37 . 45	50, 93 , 49 , 63	51. 01 . 43 . 47	51. 09 , 46 , 52	51. 16 . 39 . 45	51. 24 . 44 . 48	51. 30 . 41 . 50	51
LIFE INSURANCE	0.11	3.00								, 50		.02	. 10			
astitute of Life Insurance: Assets, total, all U.S. life insurance companies :																
bil. \$ Bonds (book value), total.	1 158. 88 1 70. 15 1 9. 13 1 60. 01 1 55. 19	1 167, 02 1 71, 90 1 8, 76 1 64, 61 1 59, 37	162. 51 71. 10 7. 33 62. 55 57. 38	163. 49 71. 59 7. 38 62. 97 57. 78	163.94 71.65 7.36 63.34 58.13	164. 49 71. 62 7. 29 63. 68 58. 46	165. 43 71. 69 7. 34 64. 01 58. 78	166, 22 71, 87 7, 36 64, 35 59, 12	166. 94 71. 78 7. 44 64. 80 59. 56	168. 21 72. 34 7. 50 65. 19 59. 96	168. 93 72. 59 7. 58 65. 50 60. 26	169. 86 72. 81 7. 81 65. 80 60. 52	170, 57 72, 98 7, 91 66, 02 60, 72	171. 24 73. 26 8. 00 66. 25 60. 92	171. 88 73. 48 8. 12 66. 41 61. 04	
Real estate do Policy Ioans and premium notes do Cash do Other assets do do	1 4. 68 1 7. 68 1 1. 50 1 5. 73	1 4. 88 1 9. 12 1 1. 53 1 6. 23	4. 74 8. 16 1. 00 7. 63	4.78 8.29 1.12 7.36	4. 79 8. 45 1. 18 7. 17	4.82 8.67 1.10 7.31	4. 84 8. 87 1. 26 7. 43	4. 84 9. 00 1. 33 7. 47	4. 88 9. 14 1. 49 7. 43	4. 88 9. 25 1. 40 7. 64	4.89 9.34 1.33 7.70	4. 92 9. 44 1. 26 7. 82	4.94 9.54 1.18 8.00	4. 95 9. 62 1. 35 7. 80	4, 99 9, 70 1, 30 7, 89	
Payments to policyholders and beneficiaries in U.S., total	11, 416, 6 4, 831, 4 931, 1	12, 342, 2 5, 218, 2 981, 6	1, 081. 1 450, 0 88. 0	916. 2 406. 2 73. 0	1, 087, 1 459, 1 77, 6	1, 022, 0 419, 1 79, 9	993. 5 421. 1 80. 1	956. 0 407. 0 79. 2	1, 309. 8 494. 2 82. 8	1, 048. 2 456. 0 93. 2	968. 1 416. 6 80. 0	1, 236. 8 542. 3 95. 9	1, 034. 1 454. 5 82. 7	1, 103. 2 492. 1 85. 6	1, 137. 5 477. 4 87. 9	
Disability payments do_ Annuity payments do_ Surrender values do_ Policy dividends do_	163. 0 1, 038. 9 1, 932. 3 2, 519. 9	169. 3 1, 152. 6 2, 120. 6 2, 699. 9	15, 2 95, 7 189, 4 242, 8	95. 3 165. 0 163. 0	13. 0 100. 4 182. 6 254. 4	95. 0 176. 9 236. 1	12.4 94.2 174.1 211.6	13. 1 98. 2 166. 9 191. 6	16. 1 95. 6 193. 3 427. 8	14.8 116.5 177.7 190.0	13. 4 98. 8 167. 1 192. 2	16. 5 108. 1 206. 0 268. 0	13.7 99.3 189.6 194.3	15. 1 101. 1 195. 7 213. 6	17. 5 102. 2 199. 2 253. 3	

r Revised. p Preliminary.

¹ End of year; assets of life insurance companies are annual statement values.

§ See note "‡" on p. S-17. ♂Other than borrowing. ‡Revisions prior to 1965 for cash transactions with the public (seas. adj.) and for Feb. 1964-May 1966 for assets of all life insurance companies will be shown later.

^{*}New series. Data through 1962 are in the Aug. 1965 Survey; those for 1963-1st qtr. 1966 appear on p. 25 of the July 1967 issue of the Survey. \P Data for net receipts and total expenditures reflect exclusion of certain interfund transactions.

Unless otherwise stated, statistics through 1964 and descriptive notes are shown in the 1965	1965	1966				1966							1967			
edition of BUSINESS STATISTICS	Anı	ıual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July
]	FINA	NCE-	-Cont	inue	d								
LIFE INSURANCE—Continued	1	1	ĺ													
Life Insurance Agency Management Association: Insurance written (new paid-for insurance):† Value, estimated total	82, 521	122, 479 88, 399 27, 270 6, 810	10,101 7,624 1,908 569	9, 361 6, 794 2, 041 526	9, 778 7, 307 1, 910 561	9, 725 7, 052 2, 117 556	9, 880 7, 412 1, 878 590	10,095 7,698 1,835 562	14,614 8, 230 5, 850 534	8,661 6,640 1,481 540	9, 707 7, 019 2, 140 548	12, 310 8, 606 3, 084 620	10, 820 7, 836 2, 407 577	11, 974 8, 478 2, 876 620	11, 547 8, 333 2, 649 565	
Premiums collected: † Total life insurance premiums do do Ordinary do do Group and wholesale do Industrial do	15, 176 11, 357 2, 436 1, 383	15, 946 11, 947 2, 644 1, 356	1, 304 995 213 96	1,300 981 217 102	1,339 997 238 103	1, 261 954 210 96	1, 339 1, 013 220 106	1,292 971 221 99	1, 657 1, 138 280 239	1, 328 1, 026 196 106	1, 272 953 226 93	1, 446 1, 104 242 99	1, 321 1, 004 219 98	1, 461 1, 093 264 103	1,346 1,030 222 94	
MONETARY STATISTICS	1													E		
Gold and silver: Gold:	İ															
Monetary stock, U.S. (end of period)mil.	-198	13, 159 -50 457, 333 42, 004	13, 433 20 101, 534 1, 781	13, 332 -61 34, 334 2, 426	13, 259 -50 5, 800 2, 432	13, 258 162 101, 436 2, 770	13, 257 28 33, 943 2, 265	13, 159 -36 42 7, 922	13, 159 -34 58 2, 054	13, 157 -15 170 1, 612	13, 107 -23 56 3, 348	13, 107 12 285 1, 494	13, 109 -3 162 2, 326	13, 109 3 63 2, 239	-5	13, 108
Production, world total mil.\$. South Africa do. Canada do. United States do. Silver: do.	21,440.0 1,069.4 125.6 58.6	1, 080. 8 114. 6	89, 3 9, 2	89. 4 9. 3	90, 1 9, 2	91. 7 9. 2	89. 7 9. 1	90. 8 8. 7	87. 7 9. 6	89. 5 8. 7	87. 8 8. 9	89. 5 9. 1	89. 1 8. 9	91. 2 8. 9		
Exports thous. \$. Imports do. Price at New York dol. per fine oz. Production:	54, 061 64, 769 1, 293	114, 325 78, 378 1. 293	18, 022 6, 629 1, 293	6, 638 7, 055 1, 293	14, 273 7, 983 1, 293	16, 596 6, 387 1, 293	2, 471 6, 214 1, 293	7, 105 5, 878 1, 293	4, 915 5, 785 1, 293	14, 755 7, 494 1. 293	9, 018 6, 399 1, 293	10, 693 6, 136 1, 293	11, 072 8, 451 1, 293	15, 149 8, 159 1, 296	1. 301	1. 593
Canadat thous fine oz Mexico do United States do	31, 917 40, 333 44, 423	32,820 41,984 45,047	2,694 4,272 5,611	2,928 $2,746$ $1,912$	2,744 3,864 4,226	2,773 3,370 4,273	2, 662 3, 767 3, 049	3, 019 3, 105 3, 444	2, 968 2, 832 4, 513	2, 966 3, 956	2, 504 3, 927	3,353	3, 224 4, 151			
Currency in circulation (end of period)bil. \$	42.1	44.7	42.6	42.7	42.9	42.8	43. 1	44.2	44.7	43.4	43. 6	43.6	43.7	44. 4	44.7	İ
Money supply and related data (avg. of daily fig.):† Unadjusted for seas. variation: Total money supply	162. 6 35. 3 127. 3 137. 6 6. 3	169. 7 37. 5 132. 2 3 153. 7 5. 0	168. 8 37. 3 131. 5 3 154. 1 6. 3	167. 9 37. 8 130. 1 155. 8 8. 2	166. 9 37. 9 129. 1 157. 0 5. 2	169. 4 37. 9 131. 5 156. 9 4. 4	170, 1 38, 1 132, 1 156, 6 4, 8	171. 0 38. 5 132. 5 155. 6 3. 7	175. 2 39. 1 136. 2 156. 3 3. 5	174. 6 38. 4 136. 2 160. 0 4. 2	170. 0 38. 3 131. 7 163. 3 5. 1	171. 3 38. 5 132. 8 166. 1 4. 9	173.1 38.6 134.5 168.1 4.8	170. 5 38. 9 131. 7 170. 2 6. 6	173. 8 39. 2 134. 6 7 172. 3 4. 0	175. 2 39. 5 135. 7 174. 4 5. 7
Adjusted for seas, variation: do_ Total money supply do_ Currency outside banks do_ Demand deposits do_ Time deposits adjusted¶ do_			171. 1 37. 4 133. 7 3 153. 7	169, 6 37, 7 131, 9 155, 3	169, 6 37, 8 131, 8 156, 6	170. 5 37. 9 132. 6 157. 1	169. 6 38. 0 131. 7 156. 8	169. 2 38. 0 131. 2 156. 8	170. 3 38. 3 132. 1 158. 0	169. 6 38. 5 131. 1 160. 5	170. 4 38. 7 131. 7 163. 2	172.8 38.9 133.9 165.3	172.1 39.0 133.1 167.3	174. 1 39. 2 134. 9 169. 3	176. 0 39. 3 136. 6 171. 7	177. 1 39. 4 137. 7 173. 9
Turnover of demand deposits except interbank and U.S. Govt., annual rates, seas, adjusted: † Total (233 SMSA's) \(\rho_i\) ratio of debits to deposits. New York SMSA do. Total 232 SMSA's (except N.Y.) do. 6 other leading SMSA's\(\rho_i\) do. 226 other SMSA's do.	35.3	52. 8 109. 4 38. 3 50. 1 33. 3	52, 2 107, 3 38, 3 50, 4 33, 1	52. 9 106, 9 39, 1 51. 3 34. 0	54. 0 111. 9 39. 0 51. 5 33. 9	54. 2 111. 4 39. 4 52. 1 34. 3	54. 0 111. 2 39. 6 52. 2 34. 3	54. 6 111. 3 39. 6 52. 5 33. 9	56. 9 121. 8 40. 0 53. 2 34. 2	57. 2 124. 7 39. 4 50. 9 34. 8	55. 6 119. 4 39. 4 52. 6 34. 2	54. 8 117. 2 39. 1 51. 2 33. 9	57.7 123.0 40.8 54.2 35.1	54.8 115.2 39.2 52.0 33.9	56. 5 120. 0 40. 1 53. 4 34. 4	56. 8 119. 8 40. 7 55. 5 34. 5
PROFITS AND DIVIDENDS (QTRLY.)										,			i			
Manufacturing corps. (Fed. Trade and SEC): Not profit after taxes, all industries	27, 521 1, 896 694	30, 937 2, 102 702	8,375 4 525 194			7, 400 580 180			7, 933 528 166			6, 748 451 105				
mil. \$. Paper and allied products	338 4 753 3, 188 4, 442 761 970 1, 401	345 911 3, 474 5, 055 799 1, 298 1, 487	124 241 948 1, 228 260 351 440			99 217 856 1, 247 251 303 353			54 240 823 1, 373 173 350 370			4 51 4 191 786 1, 341 67 325 296				
Fabricated metal products (except ordnance, machinery, and transport, equip.) nil. \$ Machinery (except electrical) do Elec. machinery, equip., and supplies do Transportation equipment (except motor	1, 151 2, 499 1, 926	1, 395 3, 058 2, 379	383 858 615			381 772 601			318 748 617			321 674 527				
vehicles, etc.)	721 3,496 43,285	821 3, 053 4, 058	239 948 41,021			$199 \\ 262 \\ 1,097$	*******		197 870 1, 107			162 620 831				
Dividends paid (cash), all industriesdo Electric utilities, profits after taxes (Federal Reserve)!mll. \$ Transportation and communications (see pd. S-23)	11, 979 r 2, 586	12, 958 2, 764	3, 188 632			2, 985 702			3, 745 673			3, 185 799				
and S-24). SECURITIES ISSUED	-										į					
Securities and Exchange Commission:											i	_				
Estimated gross proceeds, total mil. \$.	40, 108 37, 836 13, 720 1, 547 725	45, 015 42, 501 15, 561 1, 939 574	5, 072 4, 261 1, 616 737 74	3, 407 3, 297 975 40 70	3, 676 3, 539 1, 575 70 67	3, 249 3, 183 1, 333 61 6	2, 518 2, 381 755 106 31	6, 686 6, 574 1, 004 61	3, 277 3, 151 1, 535 106	5, 091 5, 000 1, 593 40	7, 523 7, 367 1, 262 139	5, 253 5, 110 2, 219 119	7 4, 229 7 3, 991 7 1, 778 7 94	7 4, 002 7 3, 844 7 1, 361 111	5, 373 5, 043 2, 343 313	

Revised. ¹ Includes \$27.8 bil. coverage on U.S. Armed Forces. ² Estimated; excludes U.S.S.R., other Eastern European countries. China Mainland, and North Korea. ³ Beginning June 1966, data exclude balances accumulated for payment of personal loans (amounting to \$1,140 million for week ending June 15). ⁴ Beginning with the period noted, data reflect reclassification of companies between industries and are not strictly comparable with those for earlier periods. ⁵ TRevisions for 1964-Jan. 1966 for insurance written, for Jan.-Aug. 1964 and Jan.-July 1965

for premiums collected, for 1964 for silver production (Canada), and for 1965 for electric utilities will be shown later; revisions for money supply and related data for 1959-July 1965 appear in the Sept. 1966 issue of Federal Reserve Bulletin. § Or increase in earmarked gold (—). ¶ Time deposits at all commercial banks other than those due to domestic commercial banks and the U.S. Govt. † Revised series. § Total SMSA's include some cities and counties not designated as SMSA's. Jucludes Boston, Philadelphia, Chicago, Detroit, San Francisco-Oakland, and Los Angeles-Long Beach.

Unless otherwise stated, statistics through 1964	1965	1966				1966							1967			
and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	Anı	nual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
			F	INAN	CE-	Conti	nued									
SECURITIES ISSUED—Continued Securities and Exchange Commission—Continued Estimated gross proceeds—Continued By type of issuer: Corporate, total 9	5, 417 342 2, 936 284 947	18, 074 7, 070 375 3, 665 339 2, 003 1, 941	2, 427 1, 168 53 330 16 279 283	1, 085 404 43 288 21 52 166	1, 712 540 28 318 27 321 114	1, 400 650 55 82 29 200 309	892 385 6 258 12 98 73	1, 115 233 25 335 10 170 108	1, 661 682 17 414 15 154 42	1, 684 649 27 222 51 296 267	1, 418 570 15 279 20 106 248	2, 362 1, 283 35 510 42 147 92	7 2, 015 7 1, 153 7 29 7 401 7 109 7 143	7 1, 518 7 598 30 7 426 27 7 92 102	2, 674 1, 334 40 477 33 354	
Noncorporate, total 9	24, 116 9, 348	26. 941 8, 231 11, 089	2,645 397 1,118	2, 322 411 678	1, 964 387 764	1,849 402 992	1, 626 408 736	5, 570 3, 738 950	1, 616 373 923	3, 407 494 1, 450	6, 105 4, 154 1, 159	2,891 459 1,437	2, 213 393 1, 129	2, 483 438 1, 209	2,700 410 1,461	
New corporate security issues: Estimated net proceeds, totaldo Proposed uses of proceeds: New money, totaldo Plant and equipmentdo Working capitaldo. Retirement of securitiesdo. Other purposesdo.	15, 801 13, 063 7, 712 5, 352	17, 841 15, 806 12, 430 3, 376 241 1, 795	2, 391 2, 245 1, 786 459 27 119	1, 071 932 667 265 32 106	1, 688 1, 617 1, 353 264 18 53	1, 384 1, 114 887 227 2 268	876 783 630 153 46 46	1,098 1,033 839 194 12 52	1, 643 1, 363 1, 128 235 8 273	1, 669 1, 522 1, 135 388 21 125	1, 400 1, 375 918 457 1 24	2, 334 2, 178 1, 755 423 17 139	r 1, 985 r 1, 891 1, 352 r 539 12 82	r 1, 493 r 1, 418 1, 082 r 336 19 r 56	2, 631 2, 363 1, 832 531 20 248	
State and municipal issues (Bond Buyer): Long-term	11,084 6,537	11, 089 6, 524	1, 118 384	678 174	764 620	992 362	736 266	950 989	923 458	1, 450 454	1, 159 756	1, 437 634	1, 129 1, 197	1,209 951	7 1, 461 7 531	888 286
(N.Y.S.E. Members Carrying Margin Accounts) Cash on hand and in banks	11,666	1 609 1 5, 387 1 1, 637 1 3, 712	601 5, 798 1, 658 3, 809	622 5, 700 1, 595 3, 786	658 5, 645 1, 595 3, 785	636 5, 400 1, 528 3, 537	661 5, 216 1, 520 3, 349	607 5, 275 1, 532 3, 262	609 5, 387 1, 637 3, 712	673 5, 375 1, 914 3, 187	685 5, 445 1, 936	713 5, 803 2, 135	701 5,896 2,078	673 5, 966 2, 220	688 6, 195 2, 243	
Bonds Prices: Standard & Poor's Corporation: Industrial, utility, and railroad (AAA issues): Compositeddol. per \$100 bond. Domestic municipal (15 bonds)do	93. 9	86. 1 102. 6	87. 0 103. 2	86. 0 100. 9	84. 1 97. 7	82. 6 98. 6	83. 4 100. 5	83. 5 101. 0	83. 0 102. 4	85. 9 106. 0	86. 4 106. 4	85. 6 105. 8	85. 4 104. 9	83.4 101.1	81.7 100.2	
U.S. Treasury bonds, taxable¶	3, 794. 22 3, 288. 68	0,740.40	78. 93 312. 44 258. 46 301. 98	77. 62 254. 63 222. 05 247. 12	77. 02 306. 60 291. 76 295. 65	322. 01 315. 08 312. 43	78. 07 341. 50 348. 44 332. 34	312.46 313.01 293.69	78. 73 366. 38 356. 22 348. 01	81. 54 446. 77 417. 53 428. 29	80. 73 409. 22 350. 65 385. 34	80. 96 478. 39 394. 94 451. 87	80. 24 381. 00 333. 15 349. 76	77. 48 534. 32 451. 62 484. 92	76. 37 539. 46 464. 38 463. 58	76.39
Face valuedo New York Stock Exchange, exclusive of some stopped sales, face value, totalmil.\$.			248. 57 208. 88	215. 03 169. 94	279. 97 273. 90	304. 96 232. 94	338. 21 286, 55	293. 70 260. 68	285. 40	400. 29 328. 21	330. 33 258. 78	281. 42	309. 72 279. 94	329. 41	406. 43 326. 62	358.94
Yields: Domestic corporate (Moody's) percent. By rating: Aaa do Aaa do do A - do Baa do By group: Industrials do Public utilities do Railroads do Domestic municipal:	4. 49 4. 57 4. 63 4. 87 4. 61 4. 60 4. 72	5. 13 5. 23 5. 35 5. 67 5. 30 5. 36 5. 37	5. 07 5. 16 5. 29 5. 58 5. 25 5. 32 5. 26	5. 36 5. 16 5. 25 5. 36 5. 68 5. 33 5. 39 5. 37	5. 31 5. 38 5. 48 5. 83 5. 49 5. 54 5. 48	5. 49 5. 58 5. 69 6. 09 5. 71 5. 78 5. 65	5. 67 5. 41 5. 50 5. 67 6. 10 5. 63 5. 72 5. 67	5. 35 5. 46 5. 65 6. 13 5. 59 5. 64 5. 72	5. 39 5. 48 5. 69 6. 18 5. 63 5. 65 5. 78	5. 50 5. 20 5. 30 5. 53 5. 97 5. 45 5. 42 5. 63	5. 03 5. 18 5. 38 5. 82 5. 33 5. 25 5. 48	5. 13 5. 23 5. 49 5. 85 5. 39 5. 37 5. 51	5. 11 5. 26 5. 46 5. 83 5. 37 5. 37 5. 51	5. 56 5. 24 5. 42 5. 60 5. 96 5. 59 5. 62	5. 44 5. 63 5. 77 6. 15 5. 64 5. 80 5. 80	5. 86 5. 58 5. 72 5. 88 6. 26 5. 79 5. 91 5. 88
Bond Buyer (20 bonds)do Standard & Poor's Corp. (15 bonds)do U.S. Treasury bonds, taxable⊙do		3.83 3.82 4.66	3.83 3.77 4.63	3.96 3.94 4.74	4. 24 4. 17 4. 80	4. 03 4. 11 4. 79	3. 74 3. 97 4. 70	4. 02 3. 93 4. 74	3. 77 3. 83 4. 65	3. 40 3. 58 4. 40	3. 60 3. 56 4. 47	3. 54 3. 60 4. 45	3. 69 3. 66 4. 51	3. 96 3. 92 4. 76	4. 06 3. 99 4. 86	3. 91 4. 86
Dividend rates, prices, and yields, common stocks (Moody's): Dividends per share, annua lrate, composite dollars. Industrials	7. 65 8. 48 3. 86 4. 09 4. 90 6. 33 - 250. 31 284. 32	8. 25 9. 17 4. 11 4. 45 5. 06 6. 85 230, 88 266, 77	8. 26 9. 18 4. 10 4. 39 5. 14 6. 65 230, 25 267, 22	8. 28 9. 19 4. 12 4. 44 5. 14 6. 65 227. 17 262. 90	8. 30 9. 22 4. 14 4. 53 5. 14 6. 90 211. 05 244. 39	8. 30 9. 22 4. 14 4. 53 5. 14 6. 97 207. 74 239. 01	8. 33 9. 25 4. 14 4. 55 5. 14 6. 97 220. 60 250. 49	8. 22 9. 07 4. 15 4. 61 5. 14 7. 42 218. 34 248. 93	8. 23 9. 08 4. 18 4. 61 5. 14 7. 53 217. 56 246. 38	8. 29 9. 15 4. 18 4. 63 5. 22 7. 53 233. 54 266. 77	8. 30 9. 16 4. 20 4. 63 5. 28 7. 81 233. 23 267. 35	8. 32 9. 17 4. 27 4. 63 5. 28 7. 81 242. 02 278. 90	8. 33 9. 18 4. 27 4. 63 5. 28 7. 81 251. 52 293. 28	8. 19 8. 95 4. 32 4. 63 5. 28 7. 81 238. 37 277. 83	8. 20 8. 95 4. 38 4. 63 5. 29 7. 81 242. 22 282. 15	8, 21 8, 96 4, 39 4, 65 5, 29 7, 81 252, 69 298, 94
Public utilities do Railroads do Yields, composite percent Industrials do Public utilities do Railroads do N.Y. banks do Fire insurance companies do r Revised ! End of year ? Includes data n	117. 08 95. 06 3. 06 2. 98 3. 30 4. 30 3. 33 2. 74	102. 90 92. 65 3. 57 3. 44 3. 99 4. 80 4. 04 2. 92	99. 95 92. 58 3. 59 3. 44 4. 10 4. 74 4. 18 3. 05	101. 03 89. 63 3. 64 3. 50 4. 08 4. 95 4. 30 2. 98	92. 51 81. 22 3. 93 3. 77 4. 48 5. 58 4. 85 3. 22	94.57 80.17 4.00 3.86 4.38 5.65 4.67 3.15	104. 92 83. 37 3. 78 3. 69 3. 95 5. 46 3. 96 2. 70	3. 76 3. 64 4. 01 5. 54 3. 90 2. 92	105. 99 82. 91 3. 78 3. 69 3. 94 5. 56 3. 80 2. 92	108. 12 93. 13 3. 55 3. 43 3. 87 4. 97 3. 79 2. 93	105. 18 92. 56 3. 56 3. 43 3. 99 5. 00 3. 94 3. 17	3. 44 3. 29 4. 00 4. 95 3. 84 3. 28	108. 90 93. 60 3. 31 3. 13 3. 92 4. 95 3. 83 3. 31	3. 44 3. 22 4. 21 4. 88 3. 96 3. 51	3.39 3.17 4.35 4.73 3.98 3.43	

^{&#}x27; Revised. ' End of year. Q Includes data not shown separately. Sumber of bonds represented fluctuates; the change in the number does not affect the continuity of the series.

 \P Prices are derived from average yields on basis of an assumed 3 percent 20-year bond. \odot For bonds due or callable in 10 years or more.

Unless otherwise stated, statistics through 1964	1965	1966				1966							1967			
and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	Anı	nual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
	·		F	INAN	CE—	Conti	nued	'								
SECURITY MARKETS—Continued Stocks—Continued																
Earnings, common stocks (Moody's): Earnings per share (indust., qtrly. at ann. rate; pub. util. and RR., for 12 mo. ending each qtr.) Industrials†	16, 42 5, 92	16. 78 6. 30 9. 34	17. 83 6. 08 8. 98			14. 12 6. 19 9. 13			18. 08 6. 30 9. 34			14. 70 6. 37 8. 85			16. 10 6. 42	
Dividend yields, preferred stocks, 10 high-grade (Standard & Poor's Corp.)percent.	4. 33	4.97	4. 93	5. 00	5. 18	5. 23	5. 28	5. 21	5, 24	5, 07	4.98	5.04	5. 03	5. 17	5, 30	
Prices: Dow-Jones averages (65 stocks) Industrial (30 stocks) Public utility (15 stocks) Railroad (20 stocks)	910. 88 157. 88	308, 70 873, 60 136, 56 227, 35	311. 51 888. 73 134. 07 229. 24	308. 07 875. 87 133. 72 227. 18	286, 45 817, 55 126, 68 207, 91	276, 79 791, 65 126, 20 197, 05	273. 35 778. 10 129. 70 192. 07	285. 23 806. 55 136. 43 201. 94	285, 52 800, 86 135, 68 205, 78	298, 28 830, 56 138, 64 220, 11	305. 65 851. 12 138. 03 228. 69	307. 70 858. 11 135. 96 231. 98	309. 45 868. 66 139. 29 228. 77	315. 57 883. 74 137. 15 238. 27	318. 12 872. 66 131. 92 253. 90	327. 23 888. 5 132. 73 267. 68
Standard & Poor's Corporation: σ^n Industrial, public utility, and railroad: Combined index (500 stocks)1941-43=10	88. 17	85, 26	86. 06	85.84	80, 65	77.81	77. 13	80. 99	81.33	84. 45	87.36	89. 42	90.96	92. 59	91. 43	
Industrial, total (425 stocks) Q	93. 48 85. 26 81. 94 76. 08 46. 78	91.08 84.86 74.10 68.21 46.34	92. 14 87. 34 73. 75 67. 51 46. 35	91, 95 86, 38 73, 87 67, 30 45, 50	86, 40 79, 81 69, 91 63, 41 42, 12	83. 11 74. 74 67. 89 63. 11 40. 31	82. 01 72, 67 66. 67 65. 41 39. 44	86. 10 77. 89 68. 25 68. 82 41. 57	86, 50 79, 83 67, 76 68, 86 41, 44	89. 88 82. 70 69. 97 70. 63 44. 48	93. 35 86. 72 73. 78 70. 45 46. 13	95, 86 90, 08 75, 10 70, 03 46, 78	97. 54 92. 37 77. 53 71. 70 45. 80	99. 59 95. 10 79. 13 70. 70 47. 00	98. 61 96. 34 78. 94 67. 39 48. 19	
Banks: New York City (10 stocks)do Outside New York City (16 stocks)do Fire and casualty insurance (20 stocks)do	38. 92 71. 35 64. 17	33, 32 63, 80 64, 55	32, 39 61, 32 61, 64	32, 50 62, 38 62, 63	30, 09 59, 33 61, 28	28, 87 57, 44 59, 52	32, 30 61, 04 63, 68	34. 34 65. 05 68. 62	35, 93 67, 03 70, 50	37. 08 69, 90 70, 03	35. 62 67. 09 68. 99	35. 32 66. 00 65. 86	36. 01 66. 56 64. 86	35, 43 65, 81 62, 60	35, 35 63, 97 61, 34	
New York Stock Exchange common stock indexes: Composite 12/31/65=50 Industrial do Transportation do Utility do Finance do	47.39	46. 15 46. 18 50. 26 45. 41 44. 45	46. 61 46. 85 53. 55 44. 54 44. 31	46. 47 46. 66 53. 04 44. 79 43. 53	43. 72 43. 89 48. 66 42. 33 41. 46	41. 99 41. 99 44. 51 41. 74 39. 50	41, 50 41, 03 42, 24 43, 33 40, 23	43, 73 43, 28 45, 82 45, 16 43, 16	44. 16 43. 79 48. 23 44. 77 44. 43	46. 02 45. 61 51. 38 46. 43 47. 53	47. 80 47. 72 52. 56 47. 03 48. 71	49, 02 49, 02 55, 19 47, 88 48, 17	49. 92 50. 19 54. 60 48. 07 48. 37	51. 00 51. 78 55. 76 47. 20 48. 17	50. 54 51. 55 54. 97 45. 95 47. 51	51. 6 53. 13 57. 30 44. 8 49. 8
Sales (Securities and Exchange Commission): Total on all registered exchanges: Market valuemill. \$. Shares soldmillions. On New York Stock Exchange: Market valuemill. \$. Shares sold (cleared or settled)millions. Exclusive of odd-lot and stopped stock sales (N.Y.S.E.; sales effected)millions.	2,587	123, 034 3, 188 98, 565 2, 205 1, 899	9.661 228 7,772 162 141	8, 301 200 6, 655 141 120	9, 663 236 7, 805 168	8, 750 215 7, 272 161 120	8, 658 223 7, 209 166 146	8, 102 219 6, 638 162 146	9,538 266 7,662 189 166	11, 653 320 9, 320 224 208	11, 181 316 8, 792 216 183	14, 515 418 11, 465 268 225	11, 777 323 9, 232 206 188	14, 411 397 11, 335 257 219	13, 891 374 10, 801 243 213	21
Shares listed, N.Y. Stock Exch., end of period: Market value, all listed shares bil. \$ Number of shares listed millions.	537. 48 10, 058	482. 54 10, 939	502. 41 10, 612	497. 11 10, 733	458.66 10,787	454.89 10,818	475, 25 10, 842	480. 88 10, 886	482. 54 10, 939	522. 75 10, 989	527. 04 11, 046	549. 49 11, 073	572. 64 11, 114	546. 65 11, 199	559. 50 11, 277	586. 4 11, 32
	FO	REIG	N TR	ADE	OF T	THE	UNIT	ED S	TATI	ES						
FOREIGN TRADE													-			
Value Exports (indse.), incl. reexports, total ○ mil. \$ Excl. Dept. of Defense shipments do	26,699.5	29, 395. 5	r2,568.6 2,467.0	2,326.8	2,348.4 2,277.7	2,431.0	2, 626. 1	2, 572. 0	2,614.4	2, 471. 3	2, 419. 4	2,797.4	2,666.6	2, 686. 2	2, 617. 2	
Seasonally adjusted do By geographic regions:△ do Africa do Asia do Australia and Occania do Europe do	1, 228. 9 6, 012. 1 956. 2	1, 348. 6 6, 727. 4 814. 1	2,489.5 121. 1 578. 8 65. 4 813. 2	2,456.0 106. 7 577. 3 74. 1 746. 9	2,455.0 109.1 550.4 73.8 727.8	2,541.6 109. 1 541. 3 65. 8 808. 4	126. 1 614. 9 72. 7 826. 2	119. 6 570. 8 72. 6 863. 6	122. 2 637. 8 75. 8 842. 4	119. 3 611. 5 75. 4 812. 6	87. 5 601. 6 78. 4 820. 0	2,569.1 113.9 652.7 82.8 936.5	2,659.4 115. 3 608. 6 76. 7 892. 8	118. 9 582. 2 78. 4 877. 8	2, 583. 5	
Northern North America	5, 643, 2 2, 099, 1 2, 174, 9	6, 644. 8 2, 268. 1 2, 504. 3	607. 2 187. 8 196. 4	507. 7 188. 7 227. 2	502. 7 174. 5 210. 3	581, 6 193, 6 199, 3	621. 3 213. 9 220. 2	597. 6 198. 6 204. 1	583. 7 225. 2 247. 6	539. 1 191. 9 199. 8	537. 7 177. 6 186. 9	638. 6 205. 1 207. 9	7 625. 9 7 193. 8 203. 7	684. 6 200. 8 188. 2		
By leading countries: △ Africa: United Arab Republic (Egypt) do Republic of South Africa	157. 7 438. 1	189. 1 401. 0	24. 3 31. 3	13. 2 37. 2	16. 5 31. 1	12. 7 32. 5	15. 3 41. 2	13. 0 33. 4	12. 3 31. 9	7. 2 50. 5	7. 8 34. 4	7. 5 43. 2	11. 3 40. 7	10.8 32.0		
Asia; Australia and Oceania: Australia, including New Guinea do India do Pakistan do Malaysia do	928. 0 335. 9	662. 9 929. 3 238. 7 1 45. 7	54. 7 71. 5 17. 4 4. 0	60. 8 68. 3 31. 8 3. 7	63. 3 83. 4 14. 9 3. 8	54. 7 74. 3 20. 4 3. 9	57. 2 71. 9 27. 1 4. 1	63. 7 53. 0 25. 3 3. 4	50. 3 78. 3 27. 1 3. 9	66. 2 100. 4 32. 8 3. 5	70. 1 84. 4 30. 7 5. 0	68. 0 82. 8 44. 7 4. 2	7 68. 2 80. 7 25. 2 3. 5	65, 8 84, 5 14, 3 3, 1		
Indonesia do. Philippines do Japan do	348. 5	59. 9 348. 0 2, 365. 1	3. 0 30. 5 190. 7	8. 7 27. 6 175. 9	4. 1 29. 1 204. 7	6. 6 27. 8 205. 1	5, 5 32, 8 218, 2	7. 9 28. 1 231. 5	10. 8 38. 7 235. 4	6. 7 33. 8 207. 1	4. 4 31. 0 218. 2	10. 3 35. 9 228. 1	5. 3 36. 8 225. 9	4. 6 35. 7 221. 5		
Europe:	12.4	1, 007. 1 24. 9 1, 674. 0	80. 7 . 6 134. 2	79. 7 . 6 124. 6	67. 8 1. 8 131. 6	87. 1 3. 3 138. 9	84. 3 1. 5 138. 2	80. 9 1. 1 141. 8	87. 3 1. 6 124. 2	86. 4 2. 0 130. 6	87. 6 1. 6 128. 5	108. 6 4. 7 179. 0	92. 5 5. 9 163. 1	95, 5 3, 5 151, 3		
Italydo Union of Soviet Socialist Republicsdo United Kingdomdo	45. 2 1, 615. 1	913. 7 41. 7 1, 736. 7 udes data		67. 1 2. 8 132. 2	70, 6 . 5 119, 0						78. 8 8. 7 146. 9		77. 7 3. 4 173. 6	5, 2 163, 5		

^{*} Revised. * Preliminary. * Beginning Jan. 1966, excludes data for Singapore.
‡Revisions prior to Sept. 1965 will be shown later. * Number of stocks represents number currently used; the change in number does not affect continuity of the series.
¶ Includes data not shown separately. * New series; index is based on the closing prices of the more than 1,250 common stocks listed on the Exchange.

Beginning Jan. 1965, data

reflect adoption of revised export schedule; in some instances, because of regrouping of commodities and release of some "special category" items from the restricted list, data for commodities and countries are not comparable with those for earlier periods. \(\triangle \tria

Juless otherwise stated, statistics through 1964	1965	1966				1966							1967		I	1
and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	Anı	nual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Jul
FO	REIG	N TRA	DE (OF T	HE U	NITE	D ST	TATE	S—Co	ntinu	ıed					
FOREIGN TRADE—Continued Value—Continued Exports (mdse.), incl. reexports—Continued By leading countries—Continued																
North and South America: Canadamil. \$	İ	6, 661. 0 4, 234. 9	607. 2 341. 7	507. 7 372. 5	502. 7 342. 8	579. 9 346. 0	621. 2 383. 3	597. 6 350. 0	583.7 400.0	539, 0 347, 6	537. 6 319. 4	638, 5 360, 7	7 625.8 351.3	684. 5 336. 5		1
Argentina. do Brazil do Chile do	267, 5 347, 9 237, 4	244. 3 579. 4 255. 2	16. 2 34. 9 23. 4	19. 4 54. 0 21. 8	19. 3 55. 8 22. 5	16. 5 47. 4 15. 7	21. 7 51. 9 17. 8	26, 7 42, 1 19, 2	37. 6 63. 6 24. 8	19. 0 42. 8 21. 7	25. 9 39. 5 16. 0	19.8 53.5 23.6	17.3 40.9 21.2	18.3 38.3 20.9		
Colombia do Cuba do Mexico do Venezuela do	198. 5	287. 0 0 1, 180. 2 598. 0	25. 6 0 96. 8 52. 1	28. 5 0 101. 6 56. 5	24. 6 0 89. 4 46. 1	22. 5 0 101. 5 53. 5	23. 6 0 113. 6 52. 4	22. 2 0 98. 4 46. 6	23. 3 0 103. 4 49. 9	19. 2 0 102. 8 49. 0	23. 1 0 90. 8 43. 0	16.8 0 105.4 44.4	13. 4 0 101. 2 55. 6	0 103. 6		.
Exports of U.S. merchandise, total \(\)\tag{t} do Excluding military grant-aid do Agricultural products, total do Nonagricultural products, total do	26, 356. 5 6, 228. 6	28, 958. 6 6, 884. 5	2, 530, 0 2, 428, 3 551, 1 1, 978, 9	491.0	571.0	569. 0	621.7	2, 538, 4 697, 7	2, 689. 0 2, 618. 1 632. 0 2, 057. 1	531.6	2, 389. 5	2,801.1 2,762.6 552.2 2,248.9	2, 630. 5 524. 2	2, 653. 2 543. 9		
By commodity groups and principal commodities:* Food and live animals Q	161.8	4, 566. 7 158. 9 3, 189. 3	377. 7 12. 4 266. 9	346. 5 11. 3 248. 9	386. 3 13. 8 277. 7	398. 2 14. 2 273. 9	393. 5 18. 6 260. 5	394. 4 17. 0 269. 0	352, 1 11, 6 241, 2	334. 4 11. 0 228. 0	308. 2 12. 8 196. 9	358. 3 12. 9 242. 5	327. 8 11. 6 212. 1	333. 3 13. 3 208. 9	335. 9	
Beverages and tobaccodo	517. 0	623. 7	33.9	49.4	62. 1	71. 2	73.9	74. 7	78. 5	39. 6	41.3	47.6	59. 2	54. 2	46. 4	1
Crude materials, inedible, exc. fuels Qdo. Cotton, raw, excl. linters and wastedo. Soybeans, exc. canned or prepareddo. Metal ores, concentrates, and scrapdo	486. 2	3, 072, 2 432, 2 759, 9 421, 8	255. 3 22. 1 67. 7 37. 9	216.7 18.3 40.7 40.6	230. 4 39. 8 36. 7 36. 9	18, 7	286. 1 34. 9 92. 0 42. 2	337. 9 59. 7 124. 7 35. 1	312, 2 72, 4 85, 5 31, 2	276. 7 56. 6 67. 2 29. 8	280. 7 53. 8 62. 9 34. 7	288. 2 47. 9 54. 2 47. 3	263. 0 34. 2 65. 3 41. 7	291.7 48.7 61.1 47.3	275.3	
$\begin{array}{cccc} \text{Mineral fuels, lubricants, etc.} & \text{do} \\ \text{Coal and related products} & \text{do} \\ \text{Petroleum and products} & \text{do} \\ \end{array}$	494.3	977. 5 493. 3 435. 6	91, 8 49, 7 38, 2	81, 9 39, 2 39, 2	89. 8 49. 3 35. 9	96, 6 49, 6 42, 0	92. 0 48. 6 41. 0	82. 5 42. 1 37. 2	75. 9 34. 2 38. 5	68. 9 29. 3 31. 2	81. 4 39. 1 36. 9	76. 4 33. 3 38. 0	84. 4 42. 0 38. 6	93. 3 48. 3 40. 1	94. 5	
Animal and vegetable oils, fats, waxesdo	1	356. 0 2, 675. 9	32. 3 232. 2	29. 1 242. 5	33. 8 227. 7	26. 7 218. 5	21. 6 218. 0	27. 7 218. 1	32. 6 235. 9	21.4	32. 2 215. 2	33. 4 242. 5	29, 2 234, 2	32. 1 249. 0	38. 9 240. 2	
Manufactured goods Q	3, 256. 9 527. 8 629. 0	3. 434. 2 554. 2 557. 5 582. 4	290. 7 47. 6 47. 9 47. 3	282. 3 43. 0 43. 5 58. 3	273, 0 42, 4 40, 3 52, 0	277. 4 44. 3 41. 7	294. 6 48. 5 48. 5 45. 2	276. 1 47. 3 47. 8 35. 1	294. 8 50. 6 54. 8 40. 0	289. 9 48. 0 57. 1 47. 1	285.6 42.1 52.8 49.5	325. 5 47. 4 54. 5 61. 5	309. 3 44. 9 50. 2 55. 9	293. 7 45. 6 48. 1 40. 7	298.6	-
Machinery and transport equipment, total	10, 147, 1	!	935, 3	882. 5	795.7	:	1,039.8	i	1, 050. 0	1,005.9	959 6	1, 157. 2	1 116 9	1 115 5	1, 088, 1	
Machinery, total Q	6, 702. 1 634. 1 331. 7 932. 9	7, 445. 9 628. 5 337. 9 970. 6 1, 898. 8	630. 2 56. 8 28. 5 79. 6 161. 3	623. 4 54. 9 25. 9 85. 5 154. 6	551. 9 44. 2 26. 5 74. 6 140. 8	601. 2 44. 5 27. 8 72. 4	655. 5 49. 1 31. 0 85. 6 173. 2	619. 6 44. 9 26. 8	669. 0 46. 2 34. 3 82. 1 169. 9	653. 7 53. 9 28. 2 82. 4 165. 6	643. 0 57. 7 25. 9 86. 5 166. 0	741. 9 69. 6 30. 0 96. 4	726. 3 64. 1 32. 9 95. 8 185. 6	740. 0 71. 9 28. 9 97. 3		-
Transport equipment, total do Motor vehicles and parts do	3, 445, 0 1, 975, 5	3, 714 6 2, 386, 5	305, 2 184, 8	259. 1 162. 3	243. 8 149. 8		384.3 249.5	318, 1 241, 5	381. 0 247. 5	352, 2 226, 2	316. 6 201. 3	415. 3 254. 1	390. 6 241. 0	375. 4 243. 5	[======= -=============================	
leneral imports, total‡do Seasonally adjusted‡do		25, 550. 3	2,188.6 2,135.0	2, 072. 0 2,204.6	2, 180, 2 2,112,6	2, 294 2 2,301.2	2, 278, 4 2,262,4	$\substack{2,257\ 7\\2,191.5}$	2,240.1 2,231.2	2, 261, 8 2, 295, 6	2, 003, 5 2, 204, 1	2, 355. 9 2, 184. 7	2, 091. 1 2, 224. 0	2, 222. 4 2, 118. 6	2, 277, 4 2, 228, 2	
By geographic regions: do Africa do Asia do Australia and Oceania do Europe do	4, 528. 1 453. 1	978. 0 5, 278. 7 593. 5 7, 863. 9	75. 7 449. 8 69. 0 656. 8	79. 4 448. 8 50. 8 629. 3	75. 0 518. 7 57. 1 644. 8	507. 7 64. 3	72. 9 438. 9 54. 0 728. 7	43. 2	79. 8 405. 2 42. 1 702. 1	84. 6 460. 2 47. 4 702. 7	94. 7 359. 9 41. 2 628. 0	95. 6 463. 5 44. 9 729. 8		441. 5 33. 4		-
Northern North America do Southern North America do South America do By leading countries:	1,741.7	6, 131, 2 1, 912, 2 2, 785, 2	554, 6 155, 5 230, 7	477, 1 149, 6 236, 1	516. 2 156. 0 212. 4	538. 4 135. 9 271. 2	560, 9 167, 3 254, 9	154.4	627. 6 168. 7 214. 4	526.8 181.0 257.7	497. 7 163. 5 217. 9	597. 8 201. 2 7 222. 8	544.4 176.4 214.9	169.7		
Africa: United Arab Republic (Egypt)do Republic of South Africado	16. 1 225. 9	17, 6 250, 5	2, 0 21, 9	i. 4 23, 1	. 6 15. 5		15.0		. 9 22. 9	15.0	27. 7	21.9	19. 2	4. 9 · 20. 2		
Asia; Australia and Oceania: do. Australia, including New Guinea do. India do. Pakistan do. Malaysia do. Indonesia do. Philippines do. Japan do.	348. 1 44. 8 211. 9 165. 2 369. 1	398.7 237.0 67.8 2176.7 179.0 397.6 2,964.5	50. 2 26. 9 5. 1 13. 0 18. 2 35. 2 245. 9	30, 3 23, 0 6, 0 12, 9 11, 7 40, 6 256, 5	35. 4 27. 3 4. 5 18. 2 16. 1 39. 2 303. 9	30. 5 6. 1 16. 4 15. 1 45. 2	43. 0 29. 6 6. 3 13. 4 13. 6 22. 2 255. 8	28. 9 25. 5 5. 4 19. 1 13. 1 33. 3 272. 9	29. 9 27. 4 4. 7 13. 8 14. 9 23. 3 227. 6	36. 6 28. 5 7. 6 17. 7 12. 2 29. 0 257. 4	30. 2 21. 1 4. 8 19. 8 15. 3 22. 9 193. 2	27. 2 29. 4 6. 4 18. 8 17. 5 36. 3 251, 5	23, 4 4, 1	23. 9 3. 6 17. 0 14. 3 20. 7		
Europe: do France. do East Germany. do West Germany. do Italy. do Unition of Soviet Socialist Republics. do United Kingdom. do	615. 3 6. 5 1, 341. 4 619. 7 42. 6	698. 0 8. 2 1, 796. 8 743. 0 49. 4	58. 5 . 6 151. 3 64. 9 4. 5 144. 1	58. 4 7 149. 4 61. 2 5, 0 138. 6	60. 0 . 4 144. 0 71. 8 6. 1 148. 4	56. 6 1. 2 169. 4 60. 4 3. 1	65, 0 1, 0 163, 3 71, 1 4, 4 174, 6	66. 6 . 8 175. 9 73. 6 4. 0	56. 5 . 4 163. 5	58. 3 2. 1 172. 2 57. 7 6. 4 147. 4	49, 5 , 4 142, 8 61, 9 1, 9 133, 7	57. 9 .3 160. 3 77. 7 6. 0 147. 1		54. 5 .3 142. 9 69. 4 4. 5		
North and South America: Canadadodo	1	1	554. 3		515. 0		1		627. 4	526.3	497. 6			1		
Latin American Republics, total Qdo Argentinado Brazildo	122.1	148.8	326, 1 14, 5 48, 1	327. 9 11. 3 42. 3	301. 0 12. 4 25. 5	12.0		13. 1	317. 8 12. 3 42. 4	365. 9 14. 8 52. 1	319. 8 10. 4 36. 0	13. 5	9.6	11, 2 37, 9		-
Chile	209. 4	229. 1 244. 8 0	17. 9 20. 1 0	20, 0 15, 0 0 54, 6	17. 4 22. 8	24. 9 20. 6	19. 6 13. 4	21. 3 15. 6	14.8 19.0 0	14. 7 25. 3 0 70. 3	25. 8 18. 8 0	11. 4 18. 9	15. 5 19. 7 0	18. 6 19. 1 0		

similar note on p. S-21. *New Series. Comparable data prior to 1965 for the groups are not available; data for individual commodities may be obtained from Bureau of Census reports.

Unless otherwise stated, statistics through 196		1966				1966							1967			
and descriptive notes are shown in the 196 edition of BUSINESS STATISTICS		nual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
F	OREIG	N TRA	DE (OF T	HE U	NITE	D ST	ATE	S—Co	ntinu	ıed					
FOREIGN TRADE—Continued Value—Continued																
General imports—Continued By commodity groups and principal commod																
ties:* Agricultural products, total mil. Nonagricultural products, total do		4, 530. 5	389.6	338, 6 1, 733, 4	335.8 1,844.4	405. 9 1, 888. 3	381.3 1,897.1	356.9 1,900.8	362.0 1,878.1	415.3 1,846.5	364. 6 1, 638. 8	431. 5 1, 924. 4	375. 7 1, 715. 4	336. 1 1, 886. 3		
Food and live animals ?	3, 459. 6	3, 947. 5	1, 799. 0 340. 4	309.4	299.0	372.3	358. 2	326.3	330.8	355. 4	314.1	369.0	322. 6	296. 2	337.2	
Cocoa or cacao beans do Coffee do Meats and preparations do	1, 058. 5	122, 2 1, 067, 3 599, 5	6. 2 80. 1 65. 4	9.3 74.5 46.2	4. 6 63. 7 53. 9	5. 2 98. 9 57. 1	6. 7 99. 9 58. 4	7. 9 72. 7 48. 8	12.8 75.8 50.1	24. 5 92. 6 54. 3	25. 9 74. 5 47. 5	20.8 93.8 51.4	11.7 76.9 44.3	5. 5 77. 4 43. 1		
Sugardo_	442.5	501.2	47.3	61.7	45. 4	73.3 53.3	48. 1 64. 7	40.9 66.5	35. 4 53. 6	33. 6 60. 0	37. 0 49. 9	46. 2 63. 6	54. 4 62. 4	37. 4 55. 5	51. 4	
Beverages and tobaccodo Crude materials, inedible, exc. fuels \$\varphi\$do	3, 046. 6	641. 7 3, 265. 6	305.1	261.7	306.9	280. 4	265.0	270.1	251.0	254.0	210.8	254.5	226, 3	250.7	282.2	
Metal ores do Paper base stocks do Textile fibers do Rubber do	421.9 435.4	1, 019. 8 449. 3 436. 3 180. 9	96. 1 39. 7 41. 6 17. 5	85. 2 38. 4 30. 3 11. 5	110. 9 42. 9 32. 9 16. 3	101. 9 35. 2 28. 5 13. 5	105. 2 38. 0 26. 0 14. 8	102. 9 37. 5 25. 6 15. 3	79. 4 38. 9 26. 9 12. 9	75. 3 37. 6 29. 6 17. 3	61, 2 33, 3 24, 9 14, 1	62, 8 39, 8 32, 0 21, 2	62. 7 32. 4 25. 2 13. 6	92. 6 35. 0 23. 5 14. 3		
Mineral fuels, lubricants, etcdoPetroleum and productsdo		2, 262. 0 2, 127. 1	193. 8 183. 3	188. 1 181. 5	204. 5 190. 3	182. 9 169. 9	182. 6 173. 7	181. 5 170. 1	182. 5 173. 0	226. 7 212. 7	186. 7 172. 3	211.8 197.2	193.8 179.1	194.7 181.1	176.9	
Animal and vegetable oils and fatsdo. Chemicalsdo.	116. 5	146. 2 964. 0	12. 6 85. 3	8. 2 71. 9	12. 6 78. 7	10. 5 95. 1	11.9 79.4	12.8 80.5	13. 1 74. 7	14. 2 82. 4	14.8 80.0	11, 3 90, 2	8. 0 83. 7	8. 2 85. 1	6. 2 76. 1	
Manufactured goods ♀do Iron and steeldo_	5, 555. 4 789. 6	6, 353. 9 889. 5	541. 5 81. 0	555, 3 63, 9	566. 0 76. 0	579. 9 81. 0	564. 2 78. 8	581. 9 77. 9	513. 5 75. 4	522, 1 72, 8	471.7 64.6	531. 9 71. 4	490. 8 68. 9	551. 7 79. 3	527.5	
Newsprint do Nonferrous metals do Textiles do	800. 4 1, 234. 7	908. 5 1, 305. 0 1, 551. 7	71. 8 118. 5 125. 3	75. 8 129. 3 131. 5	79. 1 131. 2 135. 0	80, 4 134, 4 139, 3	75. 5 116. 6 136. 0	67. 2 140. 2 147. 4	69. 3 99. 2 133. 5	80. 9 101. 6 128. 9	60. 4 98. 2 122. 6	76. 7 114. 4 129. 7	69. 8 105. 6 122. 3	69. 8 122. 4 127. 1		
Machinery and transport equipmentdo.		4, 827. 6	404. 5	366. 9	378. 4	416. 7	434. 7	454. 5	547.8	484. 4	434.7	537. 2	430. 4	497. 1	515.8	
$\begin{array}{cccc} \text{Machinery, total } \mathbb{Q} & & \text{do} \\ \text{Metalworking} & & \text{do} \\ \text{Electrical} & & \text{do} \end{array}$	63. 5	2, 618. 4 135. 3 1, 015. 9	216. 0 10. 7 76. 6	212. 0 12. 0 80. 7	238. 5 14. 8 98. 9	225.0 10.7 99.5	243. 6 12. 9 103. 5	267. 7 17. 2 117. 8	261.9 16.8 107.3	242. 0 16. 3 85. 9	232. 5 14. 3 87. 5	286. 1 19. 8 103. 7	234. 1 17. 5 80. 7	254. 4 16. 2 86. 0		·
Transport equipment do- Automobiles and parts do-	1, 201. 5 810. 1	2, 209. 3 1, 617. 7	188. 6 135. 2	154.9 117.2	139. 9 90. 2	191. 7 137. 9	191. 1 147. 0	186. 8 147. 8	285, 8 239, 3	242. 4 195. 9	202. 1 164. 1	251. 1 196. 4	196. 2 151. 1	242. 8 192. 8		
Exports (U.S. mdse., excl. military grant-aid): Quantity 1957-59 = 100		158	160			152			167							
Value do- Unit value do- General imports: o	152	168 106	169 106			161 106			180 107							
Quantity do Value do Unit value do	152	180 182 101	179 180 101			184 186 101			191 193 101							
Shipping Weight and Value Waterborne trade:																
Exports (incl. reexports):§ Shipping weightthous. sh. ton: Valuemil. §	171,730 16,926	186, 093 18, 531	16, 763 1, 520	14, 865 1, 508	17, 003 1, 513	17, 025 1, 500	16, 979 1, 648	16, 012 1, 652	14, 120 1, 637	12, 452 1, 533	12, 911 1, 463					
General imports: Shipping weightthous. sh. ton Valuemil. S		264, 538 17, 302	24, 337 1, 503	22, 954 1, 439	26, 177 1, 551	24, 044 1, 602	24, 603 1, 519	23, 292 1, 536	20, 210 1, 383	22, 877 1, 511	18, 994 1, 315					
		RANSI	<u> </u>	<u> </u>	1	1		·	<u> </u>	1			<u> </u>	1		<u>!</u>
TRANSPORTATION	 -									<u> </u>		Ī		1		1
Air Carriers Scheduled domestic trunk carriers:																
Financial operations (qtrly total): Operating revenues, total \(\rightarrow \)mil.	3, 306	3, 707	997			831			1,002			1 1, 030				
Transport, total Q	2, 933	3, 672 3, 261 242	989 886 64			823 730 50			992 870 69			1 904				
U.S. mail (excl. subsidy)do_ Operating expenses (incl. depreciation)do_	74 2, 886	91 3, 250	22 836			736			28 890			1 951				
Net income (after taxes)do. Operating results:		240	88			48		01.7	60	00.0	00.0	1 39	100.1	105. 2		
Miles flown (revenue) mi Express and freight ton-miles flown do Mail ton-miles flown do	921. 6 219. 6	1, 010. 9 1, 081. 7 282. 4	90. 6 102. 5 23. 2	52.3 59.8 17.9	61. 1 66. 4 20. 5	92. 4 97. 4 23. 0	96. 1 105. 9 24. 6	91.7 101.2 26.3	97. 3 104. 4 36. 5	96. 6 87. 1 24. 9	88. 9 85. 5 24. 5	102. 6 105. 8 29. 9	100. 1 108. 8 28. 2	114. 4 29. 4		
Passengers originated (revenue) do- Passenger-miles flown (revenue) bi	71.4	81. 1 57. 1	8. 0 5. 7	5. 1 3. 9	5, 4 4, 2	7. 2 5. 1	7. 3 5. 0	7.1 4.7	7. 5 5. 5	7.4 5.3	6. 7 4. 6	8.4 5.9	8.0 5, 5	7. 9 5. 4		
Express Operations (qtrly.) Transportation revenuesmil. 5	431. 4	430.8	104.4			107.3			115. 2			101. 2			108.8	
Express privilege paymentsdodo	119.3	111.7	28.9									3 24.0		-	29. 0	
Fares, average cash rate	21.6 6,798	21. 9 6, 671	21.8 567	21. 9 502	21. 9 529	21. 9 552	21. 9 583	21.9 570	22. 0 582	22. 1 553	22. 2 520	22. 2 595	22. 2 561	22. 3 593	22. 4 553	
Motor Carriers (Intercity)	0,130	3,011	"	""												
Carriers of property, class I (qtrly. total): Number of reporting carriers Operating revenues, total mil. 5	2 1, 105		1, 163			1, 155 2, 020										
Expenses, totaldo_ Freight carried (revenue)mil. ton	6, 736	1	1,979 1,852 120			1,907										
Revised. Preliminary. As compiled Number of carriers filing complete reports for	by Air	Fransport	Assn.	of Amer	rica.	♂B		Jan. 19 rmerly.						nstead of		

r Revised. P Preliminary. 1 As compiled by Air Transport Assn. of America.
2 Number of carriers filing complete reports for the year.
been deferred until 2d quarter 1967.
2 Includes data not shown separately.

New series, replacing imports for consumption data formerly shown. Comparable monthly data, beginning Jan. 1965, will be shown later.

[∂]Beginning Jan. 1965, indexes are based on general imports, instead of imports for consumption as formerly. §Excludes "special category" shipments and all commodities exported under foreigu-aid programs as Department of Defense controlled cargo.

1965 1966 1966 1967 Unless otherwise stated, statistics through and descriptive notes are shown in the edition of BUSINESS STATISTICS June July Aug. Sept. Oct. Nov. Dec. Jan. Feb. Mar. Apr. May June July Annual TRANSPORTATION AND COMMUNICATION—Continued TRANSPORTATION—Continued Motor Carriers (Intercity)-Continued Freight carried, volume indexes, class I and II (ATA): 150.9 161.2 159.4 155.8 144.3 156, 0 159.8 155, 7 157.3 156.2 156.7 155, 7 155.5 153.6 155.7 150.2 134.3 141.6 147.3 Carriers of passengers, class I (qtrly.):\(\) Number of reporting carriers.

Operating revenues, total.

Expenses, total.

Odo
Passengers carried (revenue). 1 156 641. 0 545. 8 223. 2 155. 0 136. 5 56. 1 610.3 516.7 149.3210.6 128. 4 52. 7 159 4 218. 3 -----Class I Railroads Freight carloadings (AAR): 2, 985 2 570 2 41 2,624 2 553 2 38 ² 2, 660 ² 528 ² 34 2 2, 728 2 511 2 34 2, 965 2 528 2 42 2, 176 360 2, 526 485 2, 054 434 2, 221 458 1,968 357 2, 357 2,333 2,049 2,282 29,618 5, 555 459 5, 590 432 469 443 438 32 158 232 29 158 193 428 33 $\frac{24}{144}$ 1,978 2,662² 201 ² 283 150 236 $\frac{154}{234}$ 148 201 ² 192 ² 216 1,996 2,877 2 205 2 249 2 260 170 196 161 Livestock.....do___ 110 2, 131 19 2 10 226 ² 292 ² 32 203 ² 268 ² 25 198 17 232 121 197 1,956 68 23 1, 144 24 459 $\frac{26}{1,373}$ 1. 286 1, 253 Miscellaneous_____do___ 16, 084 16, 159 1, 202 1,583 2 1. 460 1.1391, 149 1, 520 1, 263 2 1, 476 1, 029 7 97 85 99 96 78 107 100 107 95 95 104 102 87 98 102 106 103 118 103 100 82 105 74 109 80 103 91 97 88 98 Coke______do___ Forest products______do___ 103 103 102 98 105 35 102 102 31 91 89 31 89 13 105 34 91 103 $^{109}_{38}_{129}$ 99 32 116 94 29 104 88 24 116 97 40 104 $\frac{85}{23}$ 92100 100 74 26 78 10 80 25 83 11 40 130 37 92 13 95 14 99 13 $\frac{13}{98}$ 13 13 12 11 11 11 100 101 100 10, 655 9, 281 544 2,730 2,396 132 2,536 2,226 117 10, 208 2 690 2 718 2,628 2, 311 165 2, 368 125 2,312 121 8, 836 553 ----------..... ----------..... 7,850 1,396 962 2, 033 395 300 2,098 356 263 2,027 364 145 2,031 8, 117 1, 492 1, 046 ---**--**. _____ ____ -----179 | ____ . - - - - - **-**Operating results: 192.3 189.9 1.261 709.3 750, 5 186.7 189.7 738. 3 1. 257 17, 095 3 58.3 2 3 70.1 ----------186. 1 1. 272 3 56.6 3 50, 2 -----. - - - - -----------. . . . - . . . -----. 4 151 17.389 5.427 3,880 3.567Waterway Traffic Panama Canal: 78, 927 83, 019 9, 630 7,065 925 7, 071 804 $\substack{7,480\\809}$ 6,795 731 $\substack{6,962\\863}$ $\substack{6,549\\692}$ 6, 744 750 7, 013 815 $6,929 \\ 670$ 7, 909 819 $7,136 \\ 702$ otal thous. lg. tons
In United States vessels do 7, 778 943 Travel $^{10.\,86}_{\,\,69}_{\,\,113}$ 10. 03 59 106 $10.98 \\ 67 \\ 123$ 9. 93 55 109 10. 41 60 11.06 9.71 10.03 10.43 9.46 10.49 10.45 9.35 10.22 9.79 10.41 64 122 $\frac{62}{112}$ $\frac{62}{115}$ $\frac{65}{122}$ 65 118 49 118 $\frac{62}{114}$ 64 128 114 111 108 3, 881 3, 759 2, 413 397 273 459 208 188 3, 341 2, 093 396 262 250 217 $\frac{248}{177}$ $\frac{258}{185}$ -----261 268 181 149 191 _____ _____ 1, 819 2, 040 211 231 204 187 157 183 133 123 154 Passports issued and renewed____do__ 1,330 36,509 1, 548 38, 490 $\frac{94}{3,872}$ $\frac{73}{2,664}$ 67 851 188 1, 380 111 Rassolus issue ainteneveu
National parks, visits do
Pullman Co. (qtrly.):
Passenger-miles (revenue) mil.
Passenger revenues mil. \$ 1,711 r 2, $\overline{420}$ r 5, 698 8,891 1,329 5, 492 8,730 8, 582 941 932 1, 969 33. 80 2,014 34. 55 11. 07 ------. ------. - - - - - 1 COMMUNICATION (QTRLY.) Telephone carriers:
Operating revenues \(\circ \)
Station revenues \(\circ \)
Operating expenses (before taxes)
Operating expenses (before taxes)
Operating expenses (before taxes)
Operating expenses (before taxes)
Operating expenses (before taxes)
Operating expenses (before taxes)
Operating expenses (before taxes)
Operating expenses (before taxes)
Operating expenses (before taxes)
Operating expenses (before taxes)
Operating expenses (before taxes)
Operating expenses (before taxes)
Operating expenses (before taxes)
Operating expenses (before taxes)
Operating expenses (before taxes)
Operating expenses (before taxes)
Operating expenses (before taxes)
Operating expenses (before taxes) 3, 330 1, 717 1, 237 2, 038 12,904 6, 272 4, 188 7, 076 2, 091 6, 699 4, 761 7, 713 2, 317 1,669 1,676 1,732 1,245 1, 185 1, 890 589 1,216 1, 935 . - - - - - -. - - - - - ------_ - - - - -. - - - - -. -----592 580 83. 6 84.9 86.0 Telegraph carriers: 319.3 275.5 24.9 $81.5 \\ 71.8 \\ 4.3$ 81. 7 69. 7 7. 5 305, 6 80.5 267. 4 23. 8 67. 8 6. 6 ----------5. 5 ____ International:♂ Operating revenues ________do.
Operating expenses, incl. depreciation ___do__
Net operating revenues ________do__ $^{112.\,2}_{87.\,0}_{21.\,0}$ 121. 4 90. 4 27. 1 29, 9 22, 1 6, 8 31. 4 23. 8 6. 6 31. 2 23. 9 6. 3 ----.

r Revised. Preliminary. Number of earriers filing complete reports for the year.
2 Data cover 5 weeks; other periods, 4 weeks. Preliminary estimate by Association of American Railroads.

^{*}New series. The monthly motor carrier index (ATA) is based on a sample of carriers that represents approximately one-third of the class I and II common carriers of general freight; monthly data back to 1985 are shown on p. 40 of the July 1966 SURVEY. Railroad revenue ton-miles are compiled by Interstate Commerce Commission.

[§]Effective 1st qtr. 1965, carriers reporting both intercity and local and suburban schedules are classified as intercity if intercity revenues equal or exceed 50 percent of revenues from both operations.

§Includes data not shown separately.

¿Comparability of data between periods shown has been affected by organizational changes: certain operations reported prior to 1965, and others reported through mid-1965 are no longer covered. are no longer covered.

August 1967		SURV	EY (OF C	URR:	ENT	BUS	INES	S	- · · - · <u>- · · · · · · · · · · · · · ·</u>						S-25
Unless otherwise stated, statistics through 1964	1965	1966				1966							1967			
and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	Anı	nual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
		CHEN	/ICA	LS AI	ND A	LLIE	D PR	ODU	CTS							
CHEMICALS																
norganic chemicals, production: Acetylenemil.cu. ft	16, 745	16, 839	1,360	1,323	1, 464	1,471	1, 426	1, 399	1, 409	1, 467	1, 234	1, 225	1,280	1, 219		
Ammonia, synthetic anhydrous (commercial) thous. sh. tons	8, 710. 9 1, 077. 7	10,661,1 1,298,2	889. 8 118. 8	855.6 129.8	857. 2 134. 0	847. 8 115. 4	822. 2 113. 9	911. 4 106. 9	1,049.6 96.2	994. 9 91. 6	928. 7 84. 7	1,032.2 93.9	r 991.4 r 92.9	1, 075. 1 101. 1		
Carbon dioxide, liquid, gas, and soliddo Chlorine, gas (100% Cl ₂)do Hydrochloric acid (100% HCl)do	6, 478. 7 1, 368. 1	6, 946. 0 1, 504. 8	560. 5 121. 4	577.4 127.8	585. 6 124. 8	570, 0 125, 0	605. 2 135. 5	599.6 129.5	615. 2 135. 4	633. 1 133. 6	589. 0 126. 7	648.1 138.8	r 613. 0 r 133. 2	643. 7 135. 0		
Nitric acid (100% HNO ₃) do—Oxygen (high purity) mil. cu. ft—Phosphoric acid (100% P ₂ O ₅)—thous. sh. tons—	4, 889. 7 182, 031 3, 904. 6	5, 333. 0 214, 853 4, 531. 2	394.9 17,868 360.8	395.3 17,347 361.2	420.9 18, 167 374. 2	423. 7 18, 125 353. 2	469. 2 19, 178 388. 0	497. 5 18, 584 374. 3	512. 5 18, 343 391. 6	531. 8 18, 333 406. 7	521.3 17,072 404.9	544.3 18,899 424.8	531.9 .17,617 410.6	18, 330		
Na ₂ O) thous. sh. tons	4, 928. 0	5, 073. 2	433. 1	431.7	417. 2	400.7	445.2	408.2	424. 4	391. 2	359. 6	429.4	408.7	404.0		
Sodium bichromate and chromatedo Sodium hydroxide (100% NaOH)do Sodium silicate (soluble silicate glass), anhydrous	141. 0 6, 796. 4	138. 9 7, 342. 0	11.6 595.9	11.3 606.7	11.9 617.4	11. 9 605. 7	12.9 649.0	9.3 634.1	9. 1 657. 2	11. 5 656. 9	11.8 596.0	11.6 660.0	r 642. 9	10. 1 669. 4		
thous, sh, tons Sodium sulfates (anhydrous, refined; Glauber's	587. 8 1. 407. 9	609. 1 1. 427. 4	49. 9 118. 4	47.5	56. 0 118. 1	53. 9 120. 5	55. 1 115. 0	52.8 112.8	51. 1 114. 0	47. 9 117. 0	48.3	53.6 121.7	, 45. 1 , 122. 2	43.9 122.4		
salt erude salteake) thous, sh. tons	r24,850.7	28,477.3		116.6 r2,341.6	72,318.4		72,430.3	r2,462.5		2,356.1	106. 1 2, 330. 3		72,460.1	2, 414. 3		
Organic chemicals, production:7 Acetic anhydridemil. lb Acetylsalicylic acid (aspirin)do	1 1, 531. 7 29. 0	11,600.9 34.1	137. 9 2. 9	116. 9 2. 4	134 0 2 4	125. 7 2. 9	126. 8 3. 2	137. 0 2. 7	137. 3 3. 4	129. 8 2. 9	114.7	108. 4 2. 9	129.7 2.9	135. 8 2. 5	135. 8 1. 7	
Creosote oilmil. gal.	2 108. 4	1 112.7	9.0	9. 5	10.0	9.9	8.8	9.6	10.0	9.9	2. 2 7. 2	10.6	11.4	9.1	9. 5	
DDT mil. lb. Ethyl acetate (85%) do. Formaldehyde (37% HCHO) do.	144. 6 107. 3 13, 085. 5	141. 5 1 121. 6 1 3, 627. 1	11. 4 9. 1 315. 4	12. 2 8. 7 274. 6	9 9 9 4 320.7	9.3 10.9 291.9	11.5 9.7 318.8	10.3 12.8 309.6	10.9 12.1 308.3	9. 9 10. 9 300. 9	10.1 8.3 289.8	9.7 10.7 321.8	9. 4 12. 4 308. 9	9. 7 12. 8 319. 5	7. 0 14. 2 295. 4	
Glycerin, refined, all grades:	353. 2	365.6	32. 4 20. 1	25.6	31.5	30. 5 21. 7	32. 4 22. 4	35. 2 24. 3	30.8 26.0	30. 9 27. 5	26. 5	30. 9 27. 0	31. 0 27. 2	r 33. 3 27. 7	28. 1 29. 4	1
Stocks, end of perioddo Methanol, synthetic and naturalmil. gal Phthalic anhydridemil. lb_	24.7 1433.3 579.1	26. 0 1 485. 6 1 674. 8	33. 2 55. 7	20.4 39.8 54.7	23 8 41. 2 56. 2	41. 2 57. 6	43. 1 58. 4	42.8 59.9	48. 1 58. 7	42. 2 58. 3	27. 3 41. 0 53. 6	44. 5 57. 6	39. 6 59. 8	45, 9 60, 4	45. 7 54. 7	
ALCOHOL				:												
Ethyl alcohol and spirits: Productionmil. tax gal Stocks, end of perioddo	710.1	659. 1	50.8	53. 1	48 0	58.1	65. 2	59.6	59. 4	57. 0	49.1	56.3	52.6	63. 4		
Stocks, end of perioddo Use for denaturationdo Taxable withdrawalsdo	200. 5 589. 5 70. 0	204. 0 570. 0 74. 7	207. 9 48. 6 6. 1	210, 3 40, 9 4, 8	205 3 48 3 6. 4	201. 5 43. 9 7. 0	196.9 50.9 8.9	199.0 47.7 6.8	204. 0 48. 0 5. 2	203. 1 56. 6 5. 1	205.1 41.9 5.0	204.1 51.6 6.7	209. 5 39. 8 6. 5	214. 4 49. 2 7. 0		
Denatured alcohol: Productionmil. wine gal	315.9	307.3	26.2	22, 1	26. 0	23.7	27.8	25.8	25. 9	30.4	22.6	27.9	21.5	26, 5		<u> </u>
Consumption (withdrawals)do Stocks, end of perioddo	315. 2 5. 4	310.0 3.5	26, 4 3, 3	22. 3 3. 0	26. 1 2. 9	23. 6 3. 0	26. 7 4. 0	26. 5 3. 2	26. 2 3. 5	30. 7 3. 2	22.8 2.8	26. 8 3. 8	21.8 3.6	26, 1 4. 0		
FERTILIZERS Exports, total 9thous. sh. tons	3 10, 810	14, 219	1,086	1, 378	1, 194	1, 155	1, 131	1,497	1, 432	1,273	1, 128	1, 166	1, 171	7 1, 311	1,360	
Nitrogenous materialsdodo	³ 1, 196 ³ 8, 104	2,303 10,018	128 736	140 1,000	172 821	197 808	193 805	443 864	216 1, 019	116 979	118 854	137 922	40 943	153 947	95 959	
Potash materialsdodo	3 1, 053	1,000	115	115	104	85	88	58	94	136	108	83	77	87	76	
Ammonium nitratedo Ammonium sulfatedo	181	154 160 2, 382	10 5 82	12 8	12 5	11 8 237	13 10 260	14 20 228	12 12 175	11 20 221	9 29	19 32 244	28 19 308	21 5 207	12 3	
Potassium chloridedo Sodium nitratedo	1,780 398	321	32	118 33	214 (4)	34	13	13	35	9	213 30	22	308	21	154 39	
Potash deliveries (K_2O) do Superphosphate and other phosphatic fertilizers $(100\% P_2O_5)$:	3, 342	3, 991	147	158	272	472	372	282	286	351	296	504	611	319	217	
Production thous. sh. tons. Stocks, end of period do	3,834 469	4, 431 624	365 520	337 647	334 658	328 572	367 552	370 612	395 624	403 602	406 637	439 623	415 529	386 569		
MISCELLANEOUS PRODUCTS																
Explosives (industrial), shipments, quarterly: Black blasting powdermil, lb.	. 8	. 5	.1			1. 1 482. 2			-1.0 427.8			.1			. 1 456. 2	
High explosivesdo Paints, varnish, and lacquer, factory shipments: Total shipmentsmil. \$	2, 169, 3	2, 364. 4	471. 7 234. 1	202. 5	225. 9	205. 5	195. 6	178. 5	149.9	162.0	167.3	208.3	208.6	231. 7	430. 2	
Trade products do Industrial finishes do Sulfur, native (Frasch) and recovered:	1, 246. 7 922. 6	1, 312. 4 1, 052. 0	139.3 94.8	121. 9 80. 6	132. 4 93. 5	115. 8 89. 7	105. 2 90. 4	91. 2 87. 3	73.0 76.9	81.3 80.7	88. 9 78. 4	114.8 93.5	121.1 87.5	134, 4 97, 3		
Production thous. lg. tons. Stocks (producers'), end of period do	17,336 3,425	1 8, 242 2, 704	684 2,984	738 3, 014	677 2, 975	671 2, 925	705 2,871	699 2, 926	722 2, 704	694 2, 722	611 2,618	708 2, 49 2	696 2, 405	719 2,349		
PLASTICS AND RESIN MATERIALS													į			
Production: Cellulose plastic materialsmil. lb_ Thermosetting resins:	1169.6	1 190. 6	17. 5	6. 1	15. 2	15. 4	16.3	15.3	16.1	14.1	14.5	15.7	13.8	15. 1	14. 2	
Alkyd resinsdo Coumarone-indene and petroleum polymer	1 585. 6	1 614.0	55.1	46. 4	52.8	49. 4	48.6	47. 3	45.0	46.7	43.3	51.1	47.6	52.3		
resins mil. lb. Polyester resins do Phenolic and other far acid resins do	324.9 1388.0 1919.9	1 333. 5 453. 3 1 982. 6	29. 7 40. 9 84. 3	25. 9 34. 7 73. 3	31. 2 37. 0 80. 6	27.8 37.9 89.0	23. 9 37. 9 90. 6	27. 1 38. 0 80. 4	22, 0 37, 1 73, 9	23. 4 35. 9 77. 7	25. 5 35. 4 73. 2	28. 1 41. 6 88. 2	24. 9 r 40. 1 r 80. 6	19. 0 46. 4 80. 8	18. 1 41. 8 79. 8	
Urea and melamine resinsdo Thermoplastic resins:	1 595. 8	1 632.8	58. 0	41. 2	53.9	53.5	58.3	51.8	47.1	50.8	46.8	57. 4	7 51. 2	51.3		
Styrene-type plastic materials (polystyrene) mil. lb. Vinyl resins (resin content basis)do	12,002.5 12,282.0	12, 397. 2 12, 670. 0	203. 2 221. 4	198. 1 190. 1	203. 7 223. 9	204. 6 224. 5	210.3 239.2	210. 2 227. 5	192. 7 227. 0	190.8 223.4	188. 6 204. 4	201. 2 225. 5	207. 9 215. 9	208. 5 211. 8	192. 0	
Polyethylene do Revised Polyethylene la Polyet	3, 047. 4	13, 558.7	292.7	294.7	311.1	311.0	304.6	312.7	on the b	306.8	296.9	330. 5	320.5	316. 1	309.8	<u> </u>

r Revised. ¹Revised annual total; revisions are not distributed to the monthly data. ²Beginning Jan. 1965, data exclude creosote in coal-tar solutions (formerly included): these average 930,000 gallons per month in 1964. ³ See note "O" for p. S-21. ⁴ Less than 500 short tons.

	1965	1966				1966					<i>:</i>		1967			
Inless otherwise stated, statistics through 1964 and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	Anı	nual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
	<u>'</u>	I	ELEC'	TRIC	POW	ER A	AND	GAS	,			<u> </u>	<u>'</u>	<u>' </u>		1
ELECTRIC POWER																
roduction (utility and industrial), total ‡ mil. kwhr	1.157.583	1.248.232	105, 367	113, 380	112, 348	102, 282	103, 070	102, 729	109, 717	109, 951	101, 061	107, 699	102, 172	106, 582		<u></u>
Electric utilities, total. doBy fuels. doBy waterpower. do,	1,055,252 861,401 193,851	1,143,737 949, 254 194, 482	96, 492 80, 271	104, 678 89, 054 15, 624	103, 632 87, 309 16, 323	93, 817 79, 722 14, 095	94, 210 79, 786 14, 424	93, 949 78, 745 15, 204		101, 256 83, 566 17, 690	92, 960 76, 369 16, 591	98, 942 80, 419 18, 523	93, 654 76, 199 17, 455	97, 727 78, 524 19, 203		
Privately and municipally owned utildo Other producers (publicly owned)do	859, 414 195, 838	933, 407 210, 329	78, 663	85, 581 19, 096	85, 221 18, 411	77, 727 16, 090	77, 789 16, 422	77, 140 16, 809	82, 365 18, 495	82,618 18,638	75, 468 17, 492	80, 627 18, 315	75, 546 18, 108	78, 747 18, 980		
Industrial establishments, totaldo By fuelsdo By waterpowerdo	102, 331 99, 198 3, 134	104, 496 101, 346 3, 149	8, 875 8, 600 274	8, 703 8, 490 212	8, 716 8, 509 207	8, 466 8, 264 201	8, 859 8, 626 233	8, 780 8, 521 259	8, 857 8, 575 282	8, 695 8, 393 302	8, 101 7, 821 280	8,757 8,454 304	8, 518 8, 220 298	8,854 8,524 330		
ales to ultimate customers, total (EEI)do Commercial and industrial: Small light and powersdo Large light and powersdo		1,038,982 225, 878 465, 077	84, 542 19, 110 39, 159	89, 682 21, 309 38, 683	93, 376 21, 995 40, 212	91, 519 21, 329 40, 355	86, 718 19, 166 40, 001	86, 350 18, 457 39, 851	89, 262 18, 840 39, 560	93, 362 19, 253 39, 652	89, 654 18, 613 38, 367	90, 421 18, 859 39, 559	88, 105 18, 705 39, 530	87, 585 18, 679 40, 304		
Railways and railroads. do Residential or domestic. do Street and highway lighting. do Other public authorities. do Interdepartmental do	4,652 280,970 8,782 21,675 1,858	4, 514 306, 572 9, 240 25, 922 1, 779	350 22, 872 664 2, 231 155	340 26, 220 668 2, 300 162	355 27, 667 714 2, 266 166	341 26, 351 746 2, 239 158	370 23, 981 811 2, 238 151	376 24, 371 866 2, 291 139	421 27,087 914 2,306 134	438 30, 594 925 2, 351 149	423 28, 895 834 2, 370 152	426 28, 174 817 2, 407 179	376 26, 142 772 2, 376 204	370 24, 885 726 2, 316 306		
tevenue from sales to ultimate customers (Edison Electric Institute)mil. \$	15, 158. 4	16, 196. 1	1, 327. 1	1, 414. 5	1, 453. 1	1, 427. 6	1,351.6	1, 330. 5	1, 375. 0	1, 431. 2	1, 398. 1	1, 393. 8	1, 370. 4	1, 362. 4		
GAS																
fanufactured and mixed gas: Customers, end of period, total \$\sqrt{\text{thous}}\$. Residential do	702 659 42	674 631 41	673 631 41			667 626 40			674 631 41			677 634 43				
Sales to consumers, total 9 mil. therms- Residential do	1,357 809 534	1, 396 809 579	311 181 127			167 63 103			386 219 163			561 363 198				
Revenue from sales to consumers, total 9mil. \$ResidentialdoIndustrial and commercialdo	130. 4 87. 2 42. 1	128. 1 83. 4 44. 3	29, 1 19, 1 9, 7			16.3 8.6 7.9			34. 7 22. 2 12. 2			49. 0 33. 6 15. 3				
atural gas: Customers, end of period, total ?	37, 265 34, 227 2, 997	37, 974 34, 870 3, 061	37, 182 34, 182 2, 958			37, 157 34, 201 2, 915			37, 974 34, 870 3, 061			38, 201 35, 062 3, 139				
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	118, 748 39, 190 74, 657	127, 016 40, 701 82, 062	30, 043 8, 821 19, 848						32, 154 10, 206 20, 547			42, 927 18, 843 24, 084				
Revenue from sales to consumers, total ? . mil. \$. Residential	7, 278. 5 3, 937. 8 3, 166. 0	7, 697. 0 4, 081. 7 3, 469. 3	1, 793. 3 922. 4 823. 4									2, 882. 5 1, 731. 9 1, 150. 5				
	FO	OD A	ND K	INDF	RED I	PROD	UCT	s; T0	BACC	co		_				,
ALCOHOLIC BEVERAGES				}												
Production mil. bbl. Taxable withdrawals do. Stocks, end of period do.	108. 22 100. 42 10. 34	113.04 104.26 10.57	11. 51 10. 74 12. 58	11. 32 10. 59 12. 48	10. 99 10. 44 12. 25	9. 00 8. 95 11. 62	8. 37 7. 79 11. 54	8. 10 7. 93 11. 08	8. 33 8. 14 10. 57	8.38 7.00 11.31	8. 15 7. 07 11. 77	10. 68 9. 50 12. 14	10.77 9.18 12.88	11. 26 10. 20 13. 04		
Distilled spirits (total): Productionmil. tax gal	185. 06	191.14	16.70	9. 24	12. 25	14. 31	16.28	17. 06	15. 20	17. 20	17. 20	19. 36	18. 17	20. 27		1
Consumption, apparent, for beverage purposes mil, wine gal. Taxable withdrawalsmil, tax gal. Stocks, end of perioddodo	294.24 137.52 872.90	308.92 144.72 880.42	26, 39 12, 63 890, 76	22. 34 9. 89 887. 20	24. 12 12. 31 885. 41	25. 20 12. 57 883. 87	26. 45 15. 57 879. 81	32.77 14.32 878.48	37. 56 10. 05 880. 42 5. 46	21, 18 9, 91 885, 49 4, 90	21 54 9.76 888.40 3.94		23. 66 11. 70 7 895. 69 4. 90	27, 99 13, 46 899, 46 5, 19		
Imports. mil. proof gal. Whisky: Production mil. tax gal. Taxable withdrawals do. Stocks, end of period do.	58. 04 126. 88 90. 05 835. 85	60.30 128.51 94.57 835.46	4.99 11.50 7.56 852.97	3. 66 4. 94 6. 00 849, 98	4. 38 7. 61 7. 46 847. 65	5.77 8.72 8.68 844.37	7. 41 9. 26 11. 13 839. 28	10.06	9. 85 6. 55 835. 46	12.73 6.49 839.32	13. 81 6. 81 843. 33	14. 82 8. 25 846. 85	14. 09 7. 54 850. 06	15. 47 8. 21 854, 57		.]
Importsmil. proof gal ectified spirits and wines, production, total	51. 10	52, 20	4.38	2. 82	3.74	4. 58	6.60	6. 39	4. 88	4. 10	3.42	4.49	4. 32	4.49	4.88	
Whiskydo	94. 11 64. 81	101.30 67.13	8. 12 5. 06	5. 93 3. 83	8. 46 5. 72	9. 21 6. 40	12. 70 9. 34	9. 92 6. 46	6. 92 3. 99	6. 49 3. 60	6.87 4.26	8. 94 5. 53	8. 69 5. 32	9. 67 5. 93		
Production mil. wine gal Taxable withdrawals do Stocks, end of period do Imports do	7. 29 6. 25 3. 10 1. 45	8. 75 7. 40 3. 75 1. 64	. 82 . 61 4. 49 . 11	. 47 . 38 4. 55 . 08	. 73 . 54 4. 66 . 10	. 58 . 73 4. 46 . 11	. 72 . 91 4. 20 . 23	. 73 1. 01 3. 88 . 25	. 96 1. 00 3. 75 . 18	. 86 . 51 4. 01 . 14	. 86 . 43 4. 38 . 13	. 83 . 65 4, 50 . 17	4.64	.74 .62 4.66 .15	. 68 4. 87	
Still wines: do Production	233. 41 167. 14 262. 30	218. 82 165. 77 265. 10 16. 34	2. 30 14. 91 188. 78 1. 30	1. 52 9. 81 178. 58 1. 02	9, 63 13, 10 171, 88 1, 21	72. 94 13. 93 225. 04 1. 25	88. 44	17. 88 16. 09	8. 28 14. 47 265. 10 1. 43	3, 49 13, 43 253, 50 1, 22	3. 14 13. 14 239. 90 1. 08	17. 87 225. 49	2.88 13.59 212.49 1.35	2. 63 13. 59 201. 88 1. 51	3. 11 14. 94 187, 26 1. 41	
Distilling materials produced at wineriesdo	1		1	1			129. 56			1	1		1	1	6, 59	

r Revised.

\$\text{Monthly revisions for 1964 appear on p. 43 of the June 1966 Survey; production data for all periods shown here include Alaska and Hawaii.}

 $[\]S$ Data are not wholly comparable on a year to year basis because of changes from one classification to another. \lozenge Includes data not shown separately.

Unless otherwise stated, statistics through 1964 and descriptive notes are shown in the 1965	1965 1	1966				1966							1967			
and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	Annual	al	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July

FOOD AND KINDRED PRODUCTS; TOBACCO-Continued

Springer visiboushes (Secure IN.Y.) 3 per lib. 6.00 6.72 6.72 6.00 6.72 6.72 6.00 6.72 6.									ACC								
Fremberich (actors)	DAIRY PRODUCTS																
Production, converges (and programs). In 1865 al. 1955 al	Production (factory) mil. lb_ Stocks, cold storage, end of period do_ Price, wholesale, 92-score (N.Y.) per lb_	52. 1	32. 3	85.8	92. 2	85.9	68. 4	58.1	39.0	32. 3	35. 1	54. 7	76. 2	102.9	151.2	r 191. 6	225, 0 . 672
American, whole milk.	Production (factory), totalmil. lb										τ 152. 3 τ 102. 1						
Production and convergence of the product of the pr	American, whole milk do	271. 0 79. 3	322. 2 135. 5	321. 1 10. 3	340. 9 9. 7	349. 4 10. 8	347. 1 10. 3	335, 5 15, 3	325. 4 17. 8	322. 2 17. 8	317. 4 14. 7	308. 6 13. 2	317. 9 18. 8	335. 1 15. 7	355. 4 11. 7	7 388. 9 18. 4	458. 2 404. 4
Steeks, nummeturery, care goods, end of period:	Production, case goods: Condensed (sweetened)mil. lb				11.6		r 12. 1	7 12.3			74.6						
Exportated conventmenth decident decid	Stocks, manufacturers', case goods, end of period: Condensed (sweetened)mil. lb	5.9	11.6	8.4	6. 1	6.9	6.0	7. 0	7. 2	11.6	14.3	15. 5	13.8	9.8	10. 9	12.1	
Repaired (insweretened)	Exports: Condensed (sweetened)do Evaporated (unsweetened)do			8. 6 2. 5			8. 1 3. 8				(2) 1. 5		1.8 3.7	7. 3 2. 2			
Preduction on farms	Evaporated (unsweetened)\$ per case	6. 09	-	6. 64	6. 78	6.93		1	7. 07	7.06	7.05	ļ	7.05		7.05	7. 05	
Production:	Production on farmsmil, lbUtilization in mfd. dairy productsdoPrice, wholesale, U.S. average\$ per 100 lb	3 60, 202	3 56, 760	r 6, 108	- 5, 131	7 4, 747	7 4, 129	r 3,977	7 3, 861	4,310	r 4, 760	r 4, 596	r 5, 185	5, 558	r 6, 134	r 6, 379	10, 31
Dry whole milk. Annual food)	Dry whole milk	88. 6 1,992. 7					r 6.8 r 88. 5			7 5. 6 7 125. 1	r 6. 7 r 135. 2						
Dry whole milk. Montact dry milk (human food) Montact dry mi	Dry whole milkdo Nonfat dry milk (human food)do	5. 0 58. 2															
milk (human food)	Dry whole milkdo Nonfat dry milk (human food)do			. 5 8. 3					. 8 8. 8	. 8 4. 1				7. 2		32.1	
Exports (harley, corn, oats rye, wheat)mil. bu. 1,385.6 1,590.3 143.4 19.0 138.7 134.0 128.8 125.5 101.3 90.5 82.7 100.9 87.6 88.5 91.7 Barley: Production (crop estimate) do 390.4 202.3 101.5 101.3 90.5 82.7 100.9 87.6 88.5 91.7 Froduction (crop estimate) do 390.4 202.3 101.5 1 1.5	milk (human food)\$ per lb	. 147	. 182	. 174	. 195	. 202	. 206	. 200	. 204	. 201	. 200	. 199	. 201	. 199	. 199	. 199	
Production (crop estimate) do 492.3 4 539.6 104.8 886.1 202.3 7205.4 192.3 306.5 84.6 192.3		11,385.6	1, 590. 3	143, 4	119. 0	138. 7	134. 0	126.8	125. 5	101.3	90. 5	82. 7	100.9	87.6	86.5	91.7	
Exports, including maths	Production (crop estimate) do— Stocks (domestic), end of period do— On farms do—	300. 8 184. 5	292. 3 177. 2	6 46. 1			245.3			177.2			r 113. 1		1	6 56.0	5 360.1
Corn: Production (crop estimate, grain only) _ mil. bu _ 44_094	Exports, including maltsdo	1 65. 9	63. 6 1. 35	8. 0 1. 30	1. 30	1.34	8. 5 1. 39	1.41	1. 37	1.4	1.35	1. 32	1.33	1.32	1.35	5. 2 1. 33	1.3
Grindings, wet process	Corn:			1. 27	1. 27	1.31	1.35	1.39	1. 36	1.34	1.34	1.31	1.32	1.31	1.33	1.31	1.2
On farms	Grindings, wet processdo	204.9	203. 6	1	16. 9	18. 1	1	18. 3	16. 9		16. 2	15. 1		16. 7	18. 1	i	16.
Prices, wholesale: No. 3, yellow (Chicago) \$ per bu. 1.28 1.34 1.32 1.39 1.48 1.44 1.37 1.31 1.42 1.40 1.38 1.38 1.36 13.7 1.35	On farms do do do do do do do do do do do do do	3,085 956	2, 885 778	1,324 459			6 530 6 311			2,885 778			2, 034 7 671			1,330 405	
Production (crop estimate) mil. bu 4927 4798 5tocks (domestic), end of period, totaldo. 762 660 6316 833 660 441 6288 6198	Prices, wholesale: No. 3, yellow (Chicago)\$ per bu	1.28	1. 34	1.32	1. 39	1. 48	1.44	1. 37	1. 31	1.42	1.40	1.38	1.38	1.36	13.7	1.35	1. 2
Exports, including oatmeal do 124.3 30.2 3.9 3.6 2.3 3.2 4.2 2.3 .2 .5 (9) (9) .2 .8 1.7 Price, wholesale, No. 2, white (Chicago) per bu74 7.77 .78 .77 .78 .77 .76 .75 .78 .78	Production (crop estimate) mil. bu Stocks (domestic), end of period, total do On farms do	762 660	660 555	6 241			675			555			. 354			6 198	5 78
Rice: Production (crop estimate)	Exports, including oatmealdo Price, wholesale, No. 2, white (Chicago)	1 24. 3	30. 2	3.9	3. 6	2.3	3. 2	4.2	2.3	. 2	. 5	1	(9)	.2	ł	1.7	
California mills: Receipts, domestic, rough	Rice:				.77	. 76	.75	. 78	. 18		. 79	.77	.77	.75	. 74	. 78	5.97
Stocks, rough and cleaned (cleaned basis), end of period	California mills: Receipts, domestic, rough	1,612	1, 586	117													
Southern States mills (Ark, La., Tenn., Tex.): Receipts, rough, from producers	Stocks, rough and cleaned (cleaned basis), end of periodmil. lb.			1	j					1	1			1		'	1
basis), end of period mil. lb. 1,641 1,758 442 254 623 1,109 1,826 1,867 1,758 1,611 2,766 1,163 859 616 379 Exports. do	Southern States mills (Ark., La., Tenn., Tex.): Receipts, rough, from producersmil. lb	5, 711	5, 880	25													
Rye:	basis), end of periodmil. lb_ Exportsdo	1 3, 411	2,978	219	404	85	200	226	246	322	472	390	461	319	324		
Production (crop estimate) mil. bu 43, 2 427, 9 52 Stocks (domestic), end of period do 28, 8 28, 3 619, 0 Price, wholesale, No. 2 (Minneapolis) \$ per bu 1, 15 1, 20 1, 19 1, 22 1, 24 1, 23 1, 18 1, 21 1, 25 1, 20 1, 19 1, 22 1, 17 1.	Rye: Production (crop estimate) mil. bu Stocks (domestic), end of period do	4 33. 2 28. 8	4 27. 9 28. 3	6 19. 0			37. 8			28. 3			24.3				5 24.

 $^{^7}$ Revised. 1 See note "O" for p. S–21. 2 Less than 50,000 lbs. 3 Reflects revisions not distributed to the months. 4 Crop estimate for the year. 5 August 1 estimate of 1967 crop. 6 Old crop only; new crop not reported until beginning of new crop year (July

for barley, oats, rye, and wheat; Oct. for corn). 7 Average for 11 months. 8 Beginning June 1965, data include shipments to Gov't. agencies. 9 Less than 50,000 bushels. § Excludes pearl barley. 9 Bags of 100 lb.

1965 1966 1966 1967 Unless otherwise stated, statistics through 1964 and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS Dec. Feb. Annual July Aug. Sept. Oct. Nov. Jan. Mar. May June July June Apr.

FO	OD AN	ND KI	NDRI	ED Pl	RODU	CTS:	TOE	BACC	O—Co	ntinu	ıed					
GRAIN AND GRAIN PRODUCTS-Con.																
Wheat: Production (crop estimate), total mil. bu— Spring wheat do— Winter wheat do— Distribution do—	11,316 1299 11,017 1,432	1 1, 311 1 254 1 1, 057 1, 602	382	}		406						1			277	² 1, 511 ² 275 ² 1, 236
Stocks (domestic), end of period, total	1, 432 1, 336 405 931	1, 049 409 640	3 535 3 131 3 404			1, 441 544 897			1,049 409			r 702 241 r 461			3 426 3 147 3 279	
Exports, total, including flourdododo	4 694. 2 4 646. 5	875. 7 820. 8	76. 2 71. 4	68. 8 64. 1	80. 5 74. 7	76. 2 71. 6	81. 8 75. 8	62. 1 56. 1	55. 1 50. 5	51.8 48.1	40. 7 38. 0	50.8 46.5	48.3 44.6	48.0 44.2	50. 9 45. 9	
Prices, wholesale: No. 1, dark northern spring (Minneapolis) \$ per bu No. 2, hd. and dk. hd. winter (Kans. City).do Weighted avg., 6 markets, all gradesdo	1. 83 1. 58 1. 70	1, 97 1, 81 1, 88	1. 98 1. 89 1. 88	2. 10 1. 99 1. 96	2, 09 1, 98 1, 98	2, 09 1, 93 2, 08	2. 02 1. 80 2. 00	2, 00 1, 88 1, 98	1. 97 1. 86 1. 95	1. 92 1. 79 1. 91	1.91 1.73 1.87	1.97 1.84 1.93	1.96 1.78 1.91	1.99 1.77 1.94	1, 94 1, 66 1, 86	1. 92 1. 61 1. 75
Production: Flour	90. 9 4, 693 575, 874	257, 188 91. 3 4, 668 579, 183	22, 350 92. 4 403 50, 222	20, 037 90, 9 367 45, 402	22, 380 88, 3 405 50, 400	23, 093 98. 8 420 51,996	22, 924 98. 1 417 51, 602	21, 484 91. 9 389 48, 133	20, 803 88. 9 377 46, 621	20, 669 87. 3 376 46, 429	19, 390 86. 1 350 43, 506	21, 694 83. 0 376 48, 788	19, 765 87. 0 348 44, 495	r 20, 282 82. 4 r 360 r 45, 343	20, 424 369 45, 795	
thous, sacks (100 lb.) Exportsdo Prices, wholesale:	4, 314 4 20, 464	4, 180 23, 540	4, 228 2, 071	2, 015	2, 495	4, 197 1, 962	2,601	2, 595	4, 180 1, 956	1, 564	1, 172	4, 226 1, 844	1, 560	1,642	1, 976	
Spring, standard patent (Minneapolis) \$ per 100 lb Winter, hard, 95% patent (Kans. City)_ do LIVESTOCK	5. 784 5. 464	6. 365 5. 994	6, 450 6, 200	6, 905 6, 573	6. 838 6. 483	6. 813 6. 433	6, 638 6, 167	6. 550 6. 100	6, 325 5, 883	6. 250 5. 700	6. 175 5. 633	6. 263 5. 850	6. 263 5. 790	6. 275 5. 767		
Cattle and calves: Slaughter (federally inspected): Calvesthous. animals Cattledo Receipts at 26 public marketsdo Shipments, feeder, to 8 corn-belt Statesdo	5, 076 26, 614 14, 257 7, 230	4, 432 27, 319 5 13, 133 8, 056	325 2, 397 1, 151 373	313 2, 236 976 443	361 2, 469 1, 148 576	390 2, 416 1, 115 911	389 2, 335 1, 355 1, 424	384 2, 285 1, 244 1, 325	366 2, 257 1, 042 705	372 2, 365 1, 142 514	313 2, 105 840 355	400 2, 338 943 459	316 2, 185 891 388	300 2, 425 1, 013 406	285 2, 423 958 326	955
Prices, wholesale: Beef steers (Chicago)\$ per 100 lb. Steers, stocker and feeder (Kansas City)do Calves, vealers (Natl. Stockyards, Ill.)do	1 '	26. 17 25. 42 32. 38	25. 33 24. 92 33. 00	25. 26 24. 15 26. 50	25. 73 25. 51 28. 50	26. 07 25. 51 30. 00	25. 48 24. 79 31. 50	24. 93 24. 18 32. 50	24. 49 24. 28 32. 50	25. 21 24. 32 33. 00	24. 92 24. 04 35. 00	24. 65 24. 58 35. 00	24. 59 24. 81 31. 00	25, 37 25, 14 34, 50	25. 83 25. 49	26, 37 25, 61
Hogs: Slaughter (federally inspected) thous animals Receipts at 26 public markets Prices:	63, 708 15, 386	63, 729 5 15, 175	4, 672 1, 192	4, 228 1, 004	5, 088 1, 192	5, 888 1, 305	6, 047 1, 439	6, 200 1, 469	6, 215 1, 460	6, 280 1, 497	5, 652 1, 233	6, 725 1, 442	5, 870 1, 372	5, 306 1, 328	5, 178 1, 249	1, 118
Wholesale, average, all grades (Chicago) \$ per 100 lb. Hog-corn price ratio (bu. of corn equal in value to 100 lb. live hog)	20. 78 18. 2	22.88 18.6	22. 88 19. 2	22. 65 r 18. 3	23. 85 18. 3	22. 57 16. 4	21. 34 16. 4	19.78 15.2	19. 10 14. 6	18.77 14.8	18. 81 14. 9	18. 05 14. 0	17. 23 13. 5	21.31 17.4	21. 05 16. 7	21. 12 17. 7
Sheep and lambs: Slaughter (federally inspected)thous. animals Receipts at 26 public marketsdo Shipments, feeder, to 8 corn-belt Statesdo Price, wholesale, lambs, average (Chicago)	2, 157	11, 553 5 3, 901 1, 988	1, 040 335 109	929 303 104	1, 024 398 230	1,067 427 325	1, 022 405 337	896 344 126	905 269 111	1, 053 298 88	989 221 70	1, 072 250 71	872 215 76	890 300 95	904 272 96	277
\$ per 100 lb MEATS AND LARD	24. 29	25.00	24. 25	23.75	24. 75	24. 00	23. 25	22. 25	22.00	22. 50	21. 25	21, 25	22.75	29. 25	26.75	24.75
Total meats: Production (carcass weight, leaf lard in), inspected slaughter. Stocks (excluding lard), cold storage, end of periodmil. lb. Exports (meat and meat preparations)do Imports (meat and meat preparations)do	28, 336 484 4 535	29, 289 621 480	2, 432 518 38	2, 197 495 34	2, 480 433 45	2, 593 451 43	2,600 509 59	2,636 565 52 104	2, 647 621 36	2, 732 668 36	2, 419 697 42	2, 748 727 41	2, 513 783 39	2, 569 725 43	2, 552 r 664 39	600
Beef and yeal: Production, inspected slaughter	15, 995	1, 318 16, 708 317 32 895	1, 466 219 3 103	98 1,346 227 2 68	123 1. 489 222 2 96	131 1, 467 232 3 101	128 1, 432 261 3 92	1,414 282 3 72	106 1,418 317 3 73	115 1,488 334 3 82	99 1, 324 325 3 63	1,466 313 3 67	96 1,378 303 3 61	91 1,524 300 3 56	112 1,514 7288 3 77	277
Price, wholesale, beef, fresh, steer carcasses, choice (600-700 lbs.) (New York) \$ per lb_Lamb and mutton: Production, inspected slaughter mil. lb_	. 433 576	. 441 581	. 424 51 22	. 410 45	. 440 49 22	. 448 52 21	. 433 51	. 427 45 18	. 431 46	. 4 37 55	. 434 52	. 419 56 15	. 4 27	. 442 43	. 454 43 15	. 460
Stocks, cold storage, end of perioddo Pork (including lard), production, inspected slaughtermil. lb	11, 766	12,000	914	26 806	942	1,074	20 1, 117	1,177	1, 183	15 1, 189	15 1,042	1, 226	1,090	1, 602	995	10
Pork (excluding lard): Production, inspected slaughter	9, 330	9, 670 234 55 298	727 214 6 26	646 179 3 22	757 140 4 18	867 151 4 22	901 171 7 26	961 206 7 24	955 234 6 25	959 256 5 23	845 290 7 27	996 331 6 32	890 386 5 24	798 336 4 25	799 r 293 3 32	235
Hams, smoked, composite \$ per lb_ Fresh loins, 8-12 lb. average (New York) _do Lard:	. 542 . 532	. 587 . 569	. 562 . 604	. 552 . 561	. 577 . 577	. 557 . 580	. 557 . 550	. 568 . 509	. 625 . 4 97	. 578 . 512	. 540 . 506	. 549 . 467	. 483 . 458	. 523 . 556	, 554	. 594
Production, inspected slaughter	1,772 62 4 251 . 153	1, 696 100 158 . 152	136 102 15 . 140	116 94 10 . 143	134 73 16 . 164	149 64 8 . 158	157 70 15 . 148	163 78 19 . 143	165 100 14 . 133	167 116 18 . 138	143 125 14 . 136	166 132 9 . 133	145 142 19 . 135	148 r 128 13 . 129	141 128 14	

 $^{^{\}tau}$ Revised. 1 Crop estimate for the year. $^{-2}$ August 1 estimate of 1967 crop.

Old crop only; new grain not reported until beginning of new crop year (July for wheat).
 See note "O" for p. S-21.
 Beginning 1966, data are for receipts at 28 markets.

Unless otherwise stated, statistics through 1964	1965	1966	1966								1967							
and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS		nual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July		
FO	OD AN	D AND KINDRED PRODUCTS; TOBACCO—Continued																
POULTRY AND EGGS																		
Poultry: Slaughter (commercial production)mil. lb	7, 998	8, 786	724	717	893	931	958	888	790	682	551	624	622	733	791			
Stocks, cold storage (frozen), end of period, total mil. lb_	315	436	160	209	283 171	409 284	539 395	468 312	436 267	437 275	409 254	351 207	321 176	296 149	7 308 7 160	37 22		
Turkeysdo Price, in Georgia producing area, live broilers \$ per lb	200	.145	70 . 155	104 . 155	. 150	. 140	. 120	. 125	. 110	. 125	. 140	. 130	. 125	. 120	. 125			
Eggs:														17.0	10.0	16.		
Production on farms mil. cases Stocks, cold storage, end of period:	182.5	184.6	15.3	15. 2	15. 0	14. 7	15. 5 48	15.4	16. 2	16. 4 64	15. 0 55	17. 0 41	16. 7 120	17. 0 265	16. 2	36		
Shellthous. cases © Frozenmil. lb Price, wholesale, extras, large (delivered; Chicago)	85 51	27 36	101 55	79 62	57 60	100 53	46	23 39	27 36	37	41	44	55	71	7 85	~		
\$ per doz	. 328	. 401	. 325	. 399	. 417	. 477	. 430	. 456	. 399	. 343	. 311	. 322	. 265	. 258	. 251	. 35		
MISCELLANEOUS FOOD PRODUCTS Cocoa (cacao) beans:											ļ							
Imports (incl. shells)thous. lg. tons Price, wholesale, Accra (New York)\$ per lb	354. 4 . 172	319.3 . 246	14.0 .248	20.3 .274	9.6 .270	10.3 .241	13. 4 . 240	15. 9 . 233	26. 8 . 249	49. 8 . 266	50. 9 . 305	39, 8 , 290	21. 6 . 274	10.8	18. 9 . 278	. 26		
coffee (green): Inventories (roasters', importers', dealers'), end	3, 143	3, 141	2 460			3,343			3, 141			2,874			2, 505			
of periodthous. bagson_ Roastings (green weight)do	21,680	21,300	3, 468 5, 185			5, 119			5, 425			5, 657			5, 226			
Imports, total do do Go	21, 290 5, 742	22,056 6,726	1,680 560	1,570 451	1, 309 153	2, 085 960	2, 168 947	1, 573 455	1,664 471	1, 979 560	1, 618 359	2,092 412	1,717 362	1,722 183	1, 647 468			
Price, wholesale, Santos, No. 4 (New York) \$ per lb Confectionery, manufacturers' salesmil. \$.	. 451 1, 428	. 414 1, 543	. 410 r 101	.406 75	. 413 117	. 410 182	403 171	. 403 169	. 398	. 395 146	. 388 143	. 388 136	. 385 106	.388	. 395	.3		
ish:												204	190	183	r 184	2		
Stocks, cold storage, end of periodmil. lb_ugar:	230	271	178	211	248	259	262	272	271	253	224	204	190	100	7 104			
Cuban stocks, raw, end of period thous, Spanish tons. United States:	472	40	1,797	r 1,377	1, 297	1,022	762	242	40	685	1, 640	2, 890	3, 390	3, 190	2,730	2,3		
Deliveries and supply (raw basis):§ Production and receipts:																		
Productionthous. sh. tons_ Entries from off-shore, total \(\)do	5, 796	4, 045 6, 250	43 407	48 589	60 817	128 500	676 387	1, 073 357	899 250	561 2,074	216 246	110 233 184	10 158	144 214	123 481	4		
Hawaii and Puerto Ricodo	1,966	1, 911	198 976	188	163 1, 032	113	136 776	82 776	889	170 674	143 683	184 873	156 824	198 880	146 1,053	1		
Deliveries, total Qdo For domestic consumptiondo Stocks, raw and ref., end of perioddo	10, 131 10, 020 2, 648	10, 299 2, 598	967 1, 982	1,028 1,670	1, 020 1, 300	1, 058 1, 007	763 1,460	759 2, 142	873 2, 598	658 2,832	673 2,734	859 2, 614	788 2, 501	842 r 2, 379	1,022 r 2,130	p 1, 7		
Exports, raw and refinedsh. tons.	1 2, 359	3,006	75	131	86	177	84	184	88	40	89	91	57	68	197			
Imports: Raw sugar, total \(\sqrt{\chi} \) thous, sh. tons. From the Philippinesdodo	3, 783 1, 055	4, 198 1, 039	394 101	506 154	380 68	612 154	390 33	338 56	289 16	225 64	295 45	406 100	421 154	281 54	466 132			
Refined sugar, totaldo		38	5	3	(2)	3	5	9	5	5	10	4	3	4	5			
Prices (New York): Raw, wholesale\$ per lb. Refined:	. 068	. 070	. 069	. 070	. 071	. 071	. 072	. 071	. 071	. 071	. 072	. 072	. 072	7.073	. 074	.0		
Retail (incl. N.E. New Jersey)\$ per 5 lb. Wholesale (excl. excise tax)\$ per 1b.	. 595	. 620	. 617 . 095	. 619 . 095	. 623 . 096	. 618 . 097	. 630 . 097	. 632 . 097	. 636 . 099	. 633 . 099	. 630 . 099	. 629 . 099	. 629 . 099	. 627 . 099	. 631			
rea, importsthous. lb_	1	132, 996	10, 649	8, 446	9, 681	13, 174	11,018	9, 281	10, 545	12, 461	11, 633	14,419	14, 518	12, 663	12, 378			
Baking or frying fats (incl. shortening): Productionmil. lb.	2, 792. 5	3, 181. 2	270.8	232.8	307.7	276.8	260. 5	265. 9	264.3	259.8	260.1	270. 5	249.9	r 283. 6	275. 4			
Stocks (producers' and warehouse), end of period mil, lb.	I	118.6	141.3	119.8	110.8	116.8	118. 5	109. 7	118.6	119.3	118.8	119. 2	125.9	r 125.6	146.0			
Salad or cooking oils: Productiondo	2,773.1	2, 946. 8	269. 9	240. 9	248.1	219.3	219. 9	237. 6	259.8	238. 0	240.8	254. 1	244. 5	7 251.0	254.9			
Stocks (producers' and warehouse), end of period mil. lb. Margarine:		83. 4	81.4	85. 8	89.1	60.6	67. 6	82. 2	83. 4	76.0	89. 4	81.9	97.9	r 87.8	84.8			
Productiondo Stocks (producers' and warehouse), end of period	_ 1, 904. 4	2, 109. 7	159. 5	147.9	178. 1	173. 4	190.0	193. 3	192.9	202.3	174.7	194.9	160. 5	171.0	173. 6			
mil. lb. Price, wholesale (colored; mfr. to wholesaler or	41.6	53. 2	57. 5 . 261	58.1	55.9	57. 5	59. 9	54.8	53. 2	49.5	55. 3	65.3	68.2	. 256	59.8			
large retailer; delivered)\$ per lb. FATS, OILS, AND RELATED PRODUCTS	. 201	. 200	. 201	.201	. 200	.212	.210		.2.0		.200	1.200		1.200				
Animal and fish fats:△																		
Tallow, edible: Production (quantities rendered)mil. lb.	530. 1	566.7	45.8	41.3	49.4	45. 5	47. 9	55. 0	51.0	51.0	53. 4 44. 4	51.3	50.3 44.9	57. 2 r 46. 3	49. 8 45. 0			
Consumption in end productsdoStocks (factory and warehouse), end of period mil. lb_	i	510.8	43. 4 51. 0	39. 8 50. 0	55. 6 45. 5	47.5	42. 7 43. 3	47. 7 43. 0	40. 0 50. 9	35. 3 63. 0	75. 1	43. 9 78. 4	83.6	1	83.4	}		
Fallow and grease (except wool), inedible: Production (quantities rendered)do	-	1	378.0	346. 0	375.7	389.8	380.0	398. 8	410.7	408.5	387. 9	419.8	393. 7	r 403.8	410.7			
Consumption in end productsdo Stocks (factory and warehouse), end of period		2, 439. 6	225. 6	165. 7	219. 1	215.3	210.8	203. 3	207.9	210. 5	191.3	205. 6	202.1	7 211.1	217. 2			
Fish and marine mammaloils:		447.4	352. 2	382.1	393.9	417.1	422.8	430. 9	447. 4	507.7	471.9	501.2	497.2		413. 4	1		
Productiondododo	190. 2 79. 3	164. 1 76. 8	35. 4 7. 4	28. 6 5. 3	21. 8 6. 6	20. 4 6. 7	8. 7 5. 2	16. 5 6. 5	7. 1 5. 8	1.9 6.1	5. 6	5.7	3. 2 6. 9	7 9.1	20. 3 6. 9			
Stocks (factory and warehouse), end of period mil. lb.	185. 3	158. 5	138.4	151.0	166.7	180. 4	172.1	183. 9	158. 5	153.0	154. 4	135. 5	145. 5	r 165.9	160.5	l		

r Revised. p Preliminary. ¹ See note "○" for p. S-21. ² Less than 500 short tons. ⊙Cases of 30 dozen. ♂Bags of 132.276 lb.

§Monthly data reflect cumulative revisions for prior periods. \circ Includes data not shown separately; see also note "§". \triangle For data on lard, see p. S-28.

1966 1965 1966 1967 Unless otherwise stated, statistics through 1964 and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS July Sept. Oet. Nov. Dec. Jan. Feb. Mar. Annual June Aug. Apr. May June July

FOOD AND KINDRED PRODUCTS; TOBACCO-Continued

FOUD AND KINDRED PRODUCTS; TOBACCO—Continued																
FATS, OILS, AND RELATED PRODUCTS—Continued																
Vegetable oils and related products:																
Coconut oil: Production:									1	1				1		1
Crude mil. lb	365. 4		36.3	41.9	38.4	33. 2	(d)	(d)	(d)	(d)	(d)	(d)	(d)	(d)	(d)	
Refined do do Consumption in end products do do do do do do do do do do do do do	488. 1 723. 5	569. 6 784. 0	51. 3 74. 7	43. 0 57. 0	45, 9 67, 1	51.9 70.5	50. 2 67. 4	43.3 60.2	41.9 60.0	52. 4 65. 9	44. 9 56. 4	41.3 62.7	45. 0 65. 0	7 52. 4 7 68. 3	53. 1 68. 8	
Stocks, crude and refined (factory and ware-					100 =	100.0	101.0	100.0		1		107.				l
house), end of periodmil. lb	154, 4 383, 6	223.5 498.2	147. 2 50. 3	149, 5 10, 3	190.7 51.6	189. 0 39. 3	191.9 24.2	188. 3 31. 3	⁷ 223. 9 9. 3	194.5 196.8	206. 8 79. 6	187.7 18.4	7 191. 6 20. 2	7 184. 5 24. 3	151. 4 25. 8	
Corn oil:															20,0	
Production: Crudedodo	445. 9	446, 6	40.0	37.5	38, 2	35. 9	3 9. 5	36.1	34.1	34.3	33.7	40.4	37. 7	r 38. 5	40. 2	32.
Refineddo	412.8	397.6	33. 9	25. 4	37. 9	38. 2	34.9	36.0	33.6	34.0	30.3	38.8	33.7	7 34.8	36.8	
Consumption in end productsdo Stocks, crude and refined (factory and ware-	422. 9	388. 0	29.6	30.9	3 6. 0	3 8. 7	35. 8	33. 4	34.0	34.2	32.5	38. 2	31.0	35.1	37.8	
house), end of periodmil. lb	26. 1	5 3 . 5	60. 4	63. 2	59. 1	55. 4	54.6	55, 2	53. 5	47.0	45.8	44.9	49.5	r 50.0	49.2	
Cottonseed cake and meal:																
Productionthous, sh. tons Stocks (at oil mills), end of perioddo	2,756. 3 80. 9	2, 382. 4 94. 2	109.3 170.1	72. 2 133. 9	70 8 99. 5	101, 2 64, 1	$237.7 \\ 89.6$	259. 9 91. 7	249. 2 94. 2	237. 6 111. 6	179.1 126.1	184.0 148.1	106. 8 166. 9	7 63. 3 7 160. 9	67. 5 157. 8	46. 148.
Cottonseed oil:	00.5	01.2	1,0.1	200.0	00.17		00.0				12072	1.10.2	100.0	100.0	101.0	140.
Production: Crudemil. lb	1, 974, 2	1, 674, 6	81.1	50.6	49. 1	67. 7	165. 6	183. 1	175. 1	168.0	126.6	128.7	73. 9	r 43. 5	49. 6	30.
Refined do Consumption in end products do		1, 511. 1	106. 3	61.2	55, 2	57. 0	101.0	137.6	162.4	128.7	117.1	122.8	108.5	r 87. 5	72.6	
Consumption in end productsdo Stocks, crude and refined (factory and ware-	1, 471. 7	1, 263. 1	106. 2	92.8	99. 1	85. 4	86. 6	92. 7	95. 1	82. 5	86.3	86.9	90. 5	791.9	91.9	
house), end of periodmil, lb	300. 1	381.8	343.6	300.8	232, 8	201.8	246.2	309. 4	381.8	434.9	476.9	514.0	476.9	r 416. 7	367.1	
Exports (crude and refined) do- Price, wholesale (drums; N.Y.) per lb.	501.3	184.0	17.0 .192	3.9 .194	$\frac{2.9}{.202}$	2.8 .181	6. 4 . 165	5. 7 . 169	5. 2 . 165	3. 7 . 151	4.6	8. 7 . 158	25. 4 . 158	11.6 .158	2.0	
			,,,,,		. 202	. 202	. 200							1.200		
Linseed oil: Production, crude (raw)mil, lb	410.1	454.2	45.2	15.9	38.5	44, 1	45. 4	39.0	30.1	33.3	29.7	31.3	30. 2	7 32. 5	35. 4	
Consumption in end productsdodo	227.2	226.9	22. 6	20.8	21.3	19. 1	16.0	15.0	14.7	19.1	19.3	19. 1	20. 2	22.5	19.6	
Stocks, crude and refined (factory and ware- house), end of periodmil. lb	213. 5	208.4	240.8	212, 5	177. 2	188.6	207. 8	218.0	208.4	205. 9	204. 9	206, 5	204. 7	211.8	198.1	
Price, wholesale (Minneapolis) per lb.	. 134	. 128	. 128	. 128	. 128	. 126	. 126	. 128	. 128	. 128	.128	. 128	. 128	. 128		
Soybean cake and meal:				000 0												
Production thous, sh. tons. Stocks (at oil mills), end of period do	11, 179. 1 75. 4	12, 614. 4	1,040.1 159.4	969. 9 198. 9	944. 0 130. 5	824. 1 111. 4	1, 039. 6 130. 0	1,147.1 129.0	1,133.1 120.0	1,157.6 134.1	1,022.3	1,083.7 86.3	1,080.9 146.1	71,107.6 7 111.7	1, 103. 6 122. 1	1,080.
Soybean oil:		-20.0			100.0	121. 2	200.0					00.1		*****	122.1	111.
Production: Crudemil. lb	5, 235, 5	5, 820, 2	480.8	451, 8	436.9	382.1	482.1	521.9	512.3	529.0	468.8	496.8	502.8	7 514.7	513, 5	501.
Refineddo	4, 547. 3	5, 152. 0	43 0. 2	359.7	425.8	402.1	411.5	427. 0	465.3	460.4	410. 4	446.0	387.4	⁷ 424. 8	444.6	
Consumption in end productsdo Stocks, crude and refined (factory and ware-	4,437.6	5, 200. 5	452. 3	391.5	449. 6	410. 4	419.0	434.8	465.7	452. 2	418. 7	455.6	404.4	r 436.8	450.3	
house), end of periodmil. lb	374.8	510.9	589. 9	598, 2	511.1	462.0	457.7	488. 0	510.9 97.8	566. 1 24. 3	581.6	535.8	600. 4	r 633. 7	595. 3	
house), end of period mil. lb_ Exports (crude and refined)do Price, wholesale (refined; N.Y.)\$ per lb	1, 026. 7 . 134	684.8	64. 6 . 132	55. 1 . 147	97. 1 . 164	78.5 .142	30. 4 , 132	48. 6 . 133	. 131	. 127	45.7 .127	120, 2 . 128	41. 0 . 127	66.5 .127	131. 0	
TOBACCO	j															
Leaf:	21.055	44 000								ŀ						21.00
Production (crop estimate)mil. lb_ Stocks, dealers' and manufacturers' end of period‡	21,855	21,890	ł													3 1, 99
Exports, incl. scrap and stemsthous, lb		5,353 551,162	5, 104 28, 350	44, 201	56, 952	5, 142 64, 487	67, 577	70, 182	5, 353 72, 308	36, 930	34, 791	5, 339 39, 111	53, 273	48, 091	4, 879 39, 444	
Imports, incl. scrap and stemsdo		179, 336	15, 107	13, 877	16, 427	16, 043	16, 427	14, 812	13, 129	14, 907	16,680	13, 488	15, 305	14, 828	19, 089	
Manufactured:	-	-														
Consumption (withdrawals):		-	ļ												-	
Cigarettes (small): Tax-exemptmillions	44, 236	46, 112	3,771	3,625	3,863	3, 475	3,827	3, 819	3, 549	3, 406	3,967	4, 593	3,972	4, 321	5, 262	
Taxabledo	511, 463	522, 532 7, 076	48, 552	37, 925	50,707	46, 371	43, 484	43, 225	38, 079	41, 319	39,936	43, 591	44, 084	48, 101	48, 123	
Cigars (large), taxabledo	7,578	7 076	579	507	651	626	645	664	424	537	477	592	572	639	528	

LEATHER AND PRODUCTS

HIDES AND SKINS		ļ							1	:						
Exports:		1														
Value, total Qthous. \$	106, 253	155, 623	16, 512	12, 075	12, 306	12, 662	10, 412	15, 636	10, 787	12, 684	15, 486	13, 225	11,327	12,600	8,910	
Calf and kip skinsthous. skins_	2,458	2, 582	199	196	221	259	145	174	180	175	230	265	198	264		
Cattle hidesthous. hides	13, 311	14, 307	1,351	971	1,097	1, 176	1, 108	1,698	1,210	1,251	1,408	1,132	1, 158	1,096	774	
Imports:	00.000	00.005	0.000		0.000	0 450	- 000						2 000			
Value, total 9thous. \$	80, 263	88, 995	8,602	7,177	9,033	8, 456	5, 028	4, 794	4,647	5, 500	5,600	6, 200	6,300	5, 200		
Sheep and lamb skinsthous, pieces	31, 850	36, 998 10, 331	3, 709 765	2, 870 861	3, 508	3, 810 681	1,840 767	1, 703 604	1,656 364	1,859	2, 510 793	3,857	4,079 457	$3,846 \\ 721$	1 1 1	
Goat and kid skinsdodo	14, 411	10, 331	705	801	1,484	081	101	604	304	865	793	576	40/	721	531	
Calfskins, packer, heavy, 9½/15 lb\$ per lb	. 541	. 601	. 650	. 525	. 565	. 525	. 475	. 475	. 550	. 500	. 575	. 500	. 450	. 450	i I	
Hides, steer, heavy, native, over 53 lbdo	. 143	. 177	. 209	. 209	. 179	. 169	. 144	149	. 129	. 134	.129	. 129	. 125	119	-	
findes, steer, neavy, native, over 55 10do	. 140	. 111	. 200	. 209	.113	. 105	. 144	. 140	.129	. 104	, 129	. 129	. 120	. 113	-	
LEATHER			1							ŀ			1			
Production:	i		l]					i	ŀ		!				
Calf and whole kipthous, skins_	6, 263	4,720	465	283	443	327	350	397	341	299	332	349	320	379		
Cattle hide and side kip thous, hides and kips	23, 436	23, 830	2,046	1,653	2,059	1,972	2,039	2,016	1,921	1,912	1,924	2,085	1,895	2,050		
Goat and kidthous, skins	14, 557	13, 372	1,344	913	808	933	905	948	909	907	742	841	752	777	.	
Sheep and lambdo	30, 316	29, 302	2,649	1,977	2, 624	2,217	2,089	2,350	1,960	2,012	2,153	2, 251	2, 201	2, 459		
Exports:			1		İ	}			1	1	!	l				
Glove and garment leatherthous, sq. ft Upper and lining leatherdo	169 953	65, 704	5, 659	4. 564	4, 945	4, 652	4, 527	4, 461	4,796	5, 511	4, 869	6, 192	3, 691	5, 565	8,933	
Upper and lining leatherdo) 00,000	00,101	0,000	1,001	1, 510	2,002	1,027	1, 102	1.700	0,011	1,000	0, 102	0,001	0,000	0,000	
Prices, wholesale, f.o.b. tannery:	1									١	ĺ		404.0		[]	
Sole, bends, lightindex, 1957-59 = 100	101.9	1 114. 5	119.4	119.4	118.0	114.5	106.7	105.3	103. 2	103.2	107.4	106. 0	104.6	101.1]	
Upper, chrome calf, B and C grades											1			00.0	1	
index, 1957-59=100	99.5	105.5	109.2	107.2	107.6	107. 2	108.0	96.3	103.2	103, 2	101.6	99.2	98.3	98.3	1	

Revised. 4 Data withheld to avoid disclosure of operations of individual firms.
 Average for 11 months. 2 Crop estimate for the year. 3 August 1 estimate of 1967

crop.

4 Effective Jan. 1965, data are for all leather, except sole and rough; see note "O" for p. 8-21.

[‡]Revisions for 2d qtr. 1963–4th qtr. 1964 (mil. lb.): 4,695; 4,793; 5,288; 5,355; 4,964; 5,071; 5,666. $_{\odot}$ Includes data for items not shown separately. Previsions for Jan.–Mar. 1966 will be shown later.

August 1967		SU	RVE	YOF	CUF	REN	T BU	JSINI	ESS							S-31
Unless otherwise stated, statistics through 1964	1965	1966		1		1966							1967		i	
and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	An	nual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
		LEAT	HER	AND	PRO	DUC	rs—c	ontin	ued				<u></u>			
LEATHER MANUFACTURES																
Shoes and slippers:‡ Production, total. thous. pairs Shoes, sandals, and play shoes, except athletic thous, pairs.	629, 095 531, 914	r646, 897	54, 685 44, 841	45, 569 38, 345	61, 358 50, 289	55, 201 44, 367	54, 898 43, 251	50, 802 40, 220	49, 034 41, 930	52, 534 45, 571	49, 890 42, 463	53, 812 44, 665	746, 302 738, 466	48, 389 39, 226		
Slippersdo Athleticdo Other footweardo	87, 359 6, 828 2, 994	7 100, 754 7 6, 576 2, 838	9, 022 561 261	6, 686 323 215	10, 261 576 232	10, 074 528 232	10, 786 530 331	9, 494 548 273	6, 311 543 250	6, 158 577 228	6, 723 532 172	8, 351 634 162	77, 088 585 7 163	8, 336 613 214		
Exportsdo	1 2, 533	2, 737	272	210	200	227	246	230	182	157	174	237	164	162	191	
Prices, wholesale, f.o.b. factory: Men' and hoys' oxfords, dress, elk or side upper, Goodyear weltindex, 1957-59=100. Women's oxfords, elk side upper, Goodyear weltindex, 1957-59=100. Women's pumps, low-medium qualitydo	111.0 107.3	120. 9 111. 0	122. 3 111. 4	122. 3 111. 4	122.3 111.4	122. 3 111. 4	123. 5 111. 4	123. 5 111. 4	123. 5 111. 4	123.5 111.4	123. 5 111. 4	123. 5 111. 4	121. 5 113. 7	121. 5 113. 7		
Women's pumps, low-medium qualitydo	113.0	121.2	121. 2	122. 0	122.4	122. 5	122. 3	122. 7	122.4	122.9	124. 5	124.7	124. 7	124. 4		
			LUN	IBER	AND	PRO	DUC	TS	~~~~							
LUMBER—ALL TYPES																
National Forest Products Association: \(\sigma^{\text{T}} \) Production, totalmil. bd. \(t_{\text{T}} \) Hardwoods	36, 895 7, 655 29, 240	36, 128 7, 489 28, 639	3, 265 664 2, 601	2, 858 631 2, 227	3, 241 678 2, 563	3, 132 665 2, 467	2, 942 642 2, 300	2, 678 611 2, 067	2, 506 524 1, 982	2, 356 554 1, 982	2, 671 560 2, 111	3, 161 610 2, 551	2,900 648 2,252	3, 039 628 2, 411	2, 976 621 2, 355	
Shipments, total do Hardwoods do Softwoods do	37, 749 8, 226 29, 253	36, 482 7, 923 28, 559	3, 159 670 2, 489	2, 910 620 2, 290	3, 171 665 2, 506	2,880 660 2,220	2, 792 647 2, 145	2, 638 642 1, 996	2, 578 587 1, 991	2, 577 650 1, 927	2, 736 615 2, 121	3, 112 678 2, 434	2, 954 623 2, 331	2, 987 571 2, 416	2, 961 563 2, 398	
Stocks (gross), mill, end of period, totaldo Hardwoodsdo Softwoodsdo	5, 704 1, 156 4, 548	5, 775 1, 127 4, 648	5, 263 1, 014 4, 249	5, 172 1, 043 4, 129	5, 228 1, 069 4, 159	5, 492 1, 102 4, 390	5,720 1,118 4,602	5, 787 1, 132 4, 655	5, 775 1, 127 4, 648	5, 810 1, 106 4, 704	5,880 1,125 4,755	5, 931 1, 127 4, 804	5, 935 1, 186 4, 749	5, 968 1, 215 4, 753	6, 013 1, 300 4, 713	
Exports, total sawmill products do	1 962 5, 163	1, 009 5, 120	98 550	82 469	88 507	86 378	93 339	75 318	70 307	76 300	67 339	87 502	95 419	98 432	131 496	
SOFTWOODS Douglas fir: Orders, new	9, 271	8, 249	688	566	612	625	581	621	681	678	603	668	657	677	704	
Orders, unfilled, end of perioddo Productiondo	9, 271	8, 428	614 750	537	419 716	424 680	394 627	422 580	486 540	568 613	602	600 739	589 670	562 729	567 656	
Shipments dododododo	9, 257 1, 054	8, 618 1, 026	726 1, 052	643 985	729 972	620 1, 032	611 1, 117	593 1, 103	617 1, 026	596 1,057	568 1, 101	670 1, 170	668 1, 185	704 1,210	699 1, 167	
Exports, total sawmill products	1 445 1 111 1 334	401 110 290	39 9 29	33 9 24	32 6 26	30 8 22	36 10 26	26 10 16	22 4 17	34 10 24	27 8 19	31 9 22	35 10 25	37 9 28	84 18 30	
\$ per M bd. ft Flooring, C and better, F. G., 1" x 4", R. L. \$ per M bd. ft	82. 16 156. 85	85. 62 165. 87	88. 25 167. 43	85. 25 167. 43	86. 01 167.43	84. 60 168. 04	82. 56 169. 20	79. 69 169. 69	79. 96 169. 69	83. 94 169. 11	80. 91 170. 31	84. 06 171. 47	82. 96 171. 47	82. 40 172. 63		
Southern pine: Orders, newmil. bd. ft Orders, unfilled, end of perioddo	6, 934 366	6, 43 0 27 4	585 400	492 378	534 350	491 313	470 294	469 277	434 274	487 288	524 310	582 294	540 291	566 292	575 294	
Productiondo Shipmentsdo Stocks (gross), mill and concentration yards, end	6, 574 6, 849	6, 665 6, 522	622 600	520 514	582 562	567 528	545 489	528 486	508 437	514 473	510 502	605 598	526 543	588 565	583 573	
of period	1,087 1100,581	1, 230 99, 202	996 8, 991	1, 002 6, 903	1, 022 8, 897	1, 061 7, 364	1, 117 7, 264	1, 159 5, 688	1, 230 7, 855	1, 271 6, 566	1, 279 7, 042	1, 286 8, 329	1, 269 6, 425	1, 292 8, 502	1,302 7,026	
1957-59=100 Flooring, B and better, F. G., 1" x 4", S. L. 1957-59=100	94. 3 97. 1	105. 1 106. 2	107. 3 107. 4	107. 1 106. 9	107. 8 108. 1	107. 8 108. 6	107. 6 107. 9	104. 2 107. 7	102, 4 107, 2	101. 0 106. 2	101.0 105.8	101. 6 105. 8	101. 4 105. 8	102. 2 105. 1		
Western pine: Orders, newmil. bd. ft. Orders, unfilled, end of perioddo	10, 400 535	10, 400 427	867 506	906 506	920 461	807 415	800 384	751 402	781 427	732 476	865 501	904 503	871 511	884 507	845 495	
Production	10, 251 10, 328 1, 732 67, 42	10, 442 10, 508 1, 666 69. 39	942 896 1, 526 79. 06	852 906 1,472 70.69	977 964 1, 485 68. 74	969 854 1,600	884 831 1,653 66.28	747 733 1,667	754 755 1,666 64.01	652 683 1, 635 65, 88	770 841 1, 564 66. 40	947 902 1, 609 69. 55	820 863 1, 566 73. 32	847 888 1, 526 74, 16	862 857 1, 531	1
HARDWOOD FLOORING	07.42	00.00	. 5. 00	, 0. 03	JO. 14	01.09	00. 40	V1. 01	V4. U1	00.00	UU. 4U	30.00	10.02	. 4. 10		
Maple, beech, and birch: Orders, newmil. bd. ft_	31. 2	31, 2	2. 8	3. 0	2. 5	2.1	1.3	2, 6	1.8	1, 7	2. 2	3.0	3. 1	2.3	2.6	
Orders, unfilled, end of period	11. 1 29. 0 30. 2 3. 1	16, 3 25, 1 26, 7 1, 8	16. 4 2. 2 2. 4 2. 5	17. 3 1. 8 2. 3 2. 1	17. 6 2. 3 2. 5 1. 8	17.3 2.0 1.9 2.0	16. 2 2. 2 2. 5 1. 7	16. 7 2. 2 2. 0 1. 7	16. 3 2. 1 2. 0 1. 8	16. 2 1. 9 1. 9 1. 9	16. 7 1. 8 1. 8 2. 0	17. 5 2. 2 2. 1 2. 2	18.0 2.1 2.2 2.2	17. 2 2. 5 2. 4 2. 3	17. 4 2. 4 2. 4	
Orders, new	818. 4 64. 3 778. 7 783. 3 35. 4	618. 1 26. 0 685. 6 654. 4 58. 3	50. 2 62. 0 66. 0 65. 9 29. 0	40. 6 52. 1 54. 9 50. 4 33. 5	46. 3 40. 7 65. 6 58. 7 39. 9	40.6 31.4 56.1 51.6 44.4	35. 9 26. 4 50. 6 40. 9 52. 6	38. 5 25. 4 44. 3 40. 3 55. 6	40. 2 26. 0 41. 6 38. 4 58. 3	45. 9 26. 7 44. 0 45. 2 57. 1	48. 3 31. 7 42. 4 43. 0 56. 4	61. 1 39. 4 51. 6 53. 4 53. 9	39. 4 34. 8 46. 4 44. 0 55. 9	43. 1 31. 8 49. 9 46. 5 60. 3	28.4 47.2 47.9	

FOOTNOTE FOR RAW STEEL, P. S-32.

△ Effective Jan. 1967, the term raw steel has been substituted for ingots and steel for castings; raw steel is defined as steel in the first solid state after melting, suitable for further processing or sale, including ingots, steel castings, and continuous—or pressure-cast blooms, billets, slabs, or other product forms. Current data for raw steel are comparable with the ingots series.

r Revised. p Preliminary.
1 See note "(")" for p. S-21.
2 Revisions for 1964-65 are shown in Bu. of the Census report M31A(65)-13; those for Jan.-May 1966 will be shown later.
3 Formerly National Lumber Manufacturers Association.

Unless otherwise stated, statistics through 1964	1965	1966				1966		 -	•				1967			
and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	Anı	nual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
		M	ETAI	S AN	D M.	ANUI	FACT	URES	3		,					
IRON AND STEEL Exports:																
Steel mill products	1 2, 496 1 6, 170 1 28	1,724 5,857 12	142 607 (2)	116 532 (²)	126 454 (2)	106 667 2	139 647 1	151 501 (²)	184 472 3	205 491 (²)	190 544 (²)	162 776 (²)	160 641 1	137 805 1	122	
Imports:	10, 383 235 916	10, 753 464 1, 252	1, 014 19 104	1, 082 24 174	1, 090 23 95	1, 089 23 208	940 36 104	1, 151 28 166	770 21 43	782 31 44	744 12 46	882 r 24 r 37	828 7 16 7 41	1, 030 , 26 , 63	963	
Iron and Steel Scrap										: -						
Scrap for consumption, total	90, 534 55, 213 35, 320 90, 359 7, 638	92, 070 55, 463 36, 606 91, 584 8, 193	7, 783 4, 734 3, 049 7, 797 7, 483	7, 022 4, 380 2, 641 6, 795 7, 709	7, 763 4, 714 3, 049 7, 498 7, 982	7, 695 4, 787 2, 908 7, 677 8, 005	7,838 4,752 3,086 7,810 8,035	7, 508 4, 545 2, 963 7, 507 8, 034	7, 272 4, 480 2, 792 7, 112 8, 193	7, 168 4, 466 2, 702 7, 254 8, 102	6, 604 4, 142 2, 462 6, 904 7, 798					
Prices, steel scrap, No. 1 heavy melting: Composite (5 markets)	33. 36 35. 00	29. 95 31. 00	28, 40 30, 50	29. 54 31. 00	29. 54 29. 50	28. 84 28. 00	29. 18 27. 00	28. 64 27. 00	27. 88 27. 00	27. 50	27. 38 27. 00	28. 53 27. 00	26. 98 26. 50	26. 79 26. 00		
Iron ore (operations in all U.S. districts):																
Mine production	87, 420 \$85, 331 45, 105	90, 704 90, 583 46, 259	10, 784 11, 953 5, 154	10, 348 12, 364 4, 004	10, 125 11, 322 5, 677	9, 826 11, 144 5, 383	8, 229 9, 883 5, 532	5, 176 6, 769 5, 158	5, 085 2, 845 2, 811	4, 773 1, 869 2, 864	4, 576 1, 772 2, 049	5, 049 1, 778 1, 712	6, 277 5, 494 2, 629	9, 039 11, 119 4, 582		
U.S. and foreign ores and ore agglomerates: Receipts at iron and steel plantsdo Consumption at iron and steel plantsdo Exportsdo	121, 964 125, 143 17, 085	128, 225 127, 694 7, 779	15, 370 10, 941 829	14, 628 10, 758 813	15, 470 10, 562 778	15, 424 10, 941 922	14, 613 11, 184 848	11, 490 10, 257 501	6, 691 10, 275 367	3, 400 10, 203 252	3, 391 9, 370 366	3, 753 10, 479 346	6, 988 9, 816 736	14, 349 10, 015 626	8,853	
Stocks, total, end of period.	69, 158 12, 667 53, 997 2, 494	70, 038 12, 673 54, 658 2, 707	7 60,059 17, 949 7 40,319 1, 791	7 62,399 15,933 7 44,190 2,276	r 66,051 14,736 r 49,098 2,217	7 69,494 13,431 7 53,581 2,482	71, 755 12, 026 57, 010 2, 719	71, 494 10, 434 58, 242 2, 818	70, 038 12, 673 54, 658 2, 707	66, 280 15, 793 47, 843 2, 644	63, 055 18, 637 41, 864 2, 554	59, 349 21, 908 35, 138 2, 303	57,141 22,515 32,311 2,315	59, 242 20, 435 36, 645 2, 162	43,032	
Manganese (mn. content), general importsdo	1, 272	1, 293	132	128	142	97	138	82	97	124	134	112	60	61		
Pig Iron and Iron Products Pig iron:																
Production (excluding production of ferroalloys) thous. sh. tons. Consumption	88, 173 88, 945	91, 509 91, 770	7,837 7,842	7, 659 7, 596	7, 645 7, 734	7, 732 7, 798	8, 044 7, 943	7, 470 7, 384	7, 350 7, 293	7, 374 7, 355	6, 804 6, 853	7, 587	7, 215	7, 321	6, 639	
Prices: thous. sh. tons. Composite	2, 329 62. 75 63. 00 63. 50	2, 962 	62.75 63.00 63.50	2, 464 62, 75 63, 00 63, 50	2, 452 62, 75 63, 00 63, 50	2, 516 62. 75 63. 00 63. 50	2, 652 62, 75 63, 00 63, 50	2, 788 7 62. 70 63. 00 63. 50	2,962 , 62.70 63.00 63.50	3, 036 - 62, 70 63, 00 63, 50	2,995 r 62.70 63.00 63.50	7 62. 70 63. 00 63. 50	62, 70 63, 00 63, 50	62, 70 63, 00 63, 50	62.70	62.70
Orders, unfilled, for sale, end of period thous. sh. tons Shipments, total	882 15, 713 9, 171	962 15, 716 8, 928	1, 000 1, 405 819	1, 036 1, 119 669	1, 022 1, 327 784	1,034 1,344 768	1, 012 1, 346 757	964 1, 268 711	962 1, 214 669	940 1, 220 636	945 1, 113 606	927 1, 246 675	896 1, 180 653	916 1, 264 696		
Orders, unfilled, for sale, end of period thous. sh. tons Shipments, total do For sale	174 1, 136 648	182 1, 133 688	186 99 62	196 73 46	198 88 53	209 95 60	210 96 58	193 92 59	182 89 56	161 90 54	147 85 54	140 95 60	134 81 48	133 94 55		
Steel, Raw, Semifinished, and Finished Steel (raw):∆																
Production thous. sh. tons. Indexdaily average 1957-59=100 Steel castings: Orders, unfilled, for sale, end of period	³ 131, 462 135. 3	134,101 138.1	11, 403 142. 8	10, 791 130. 8	11,097 134.5	11,280 141.3	11, 509 139. 5	10,887 136.4	10, 435 126. 5	10,632 128.9	10, 041 134. 8	10, 963 132, 9	10, 349 129. 6	r 10, 577 r 128. 2		p 9, 635 p 116. 8
Shipments, total do do do do do do do do do do do do do	436 1,961 1,570	590 2, 155 1, 792	620 201 168	*644 138 114	655 174 147	633 182 154	626 179 149	619 176 147	590 179 148	557 171 145	510 165 139	454 189 159	404 162 136	165		
Steel products, net shipments: do Total (all grades). do Semifinished products. do Structural shapes (heavy), steel pilingdo do Plates do Rails and accessories	92, 666 4, 528 6, 798 9, 764 1, 523	89, 995 3, 806 6, 764 9, 103 1, 776	8, 033 318 582 815 158	7, 179 278 548 758 149	7, 788 312 582 797 142	7, 718 314 570 781 148	7, 495 321 572 752 141	7, 239 346 539 708 141	6, 846 364 543 667 144	7, 292 348 534 701 137	6, 531 360 508 668 144	7, 562 403 591 784 169	6, 763 326 536 665 154	7, 247 316 538 667 147	7, 029 291 481 660 125	
Bars and tool steel, total	14, 488 9, 344 3, 150 1, 877 8, 689 3, 484 6, 659 36, 733 10, 630 16, 571	14, 523 9, 126 3, 276 1, 999 9, 233 3, 495 5, 828 35, 468 10, 137 15, 972	1, 324 820 313 180 900 334 582 3, 021 842 1, 307	1, 162 719 292 143 859 279 534 2, 613 756 1, 114	1, 264 772 304 177 864 317 558 2, 952 833 1, 289	1, 268 797 289 173 776 305 510 3, 046 904 1, 338	1, 261 798 275 177 665 289 432 3, 064 896 1, 396	1, 239 780 276 172 640 256 402 2, 968 848 1, 356	1, 148 746 235 157 587 241 427 2, 724 781 1, 240	1, 142 741 219 170 801 247 555 2, 827 799 1, 299	1, 059 673 215 160 557 249 510 2, 476 710 1, 089	1, 212 755 268 177 705 288 638 2, 772 794 1, 208	1, 069 650 267 143 722 270 589 2, 432 686 1, 085	1, 106 662 279 156 897 275 564 2, 737 796 1, 238	1, 093 637 297 149 908 280 601 2, 590 773	
Steel mill products, inventories, end of period: Consumers' (manufacturers only). mil. sh. tons. Receipts during period	12. 9 68. 7 67. 0 4. 5	10. 1 65. 1 67. 9 5. 4 9. 8	10. 6 5. 6 5. 9 5. 0 9. 5	10.9 4.7 4.4 4.9	11. 2 5. 7 5. 4 5. 1 9. 6	11. 0 5. 7 5. 9 7 5. 2 9. 7	10. 6 5. 6 6. 0 5. 0	10, 4 5, 3 5, 5 5, 0 9, 8	10. 1 5. 0 5. 3 5. 4 9. 8	10. 1 5. 3 5. 3 5. 5	10. 0 4. 8 4. 9 5. 3	9. 9 5. 4 5. 5 5. 3	9. 4 4. 9 5. 4 5. 7	9. 0 5. 3 5. 7 r 5. 6	p 5. 5 p 5. 4	
Finished (sheets, plates, bars, pipe, etc.) do Steel (carbon), finished, composite price¶. \$ per lb	7.9	9. 2	8.1	9. 8 8. 0	9. 6 8. 3	9. 7 8. 4 .0848	9. 9 8. 6 . 0848	8, 8 .0848	9. 2 9. 2	9.9 9.1 . 0848	9.3	9.3	9.1	9.0		.0848
r Revised. p Preliminary. 1 See note "O" fo		1.0842	.0892	. 0843 i	. 0847									. 0848 . site price		

used and is not comparable with earlier periods. The new composite price is based on AISI net shipments of carbon steel and is the average price of all finished carbon steel products (except rails and wire products) weighted by tonnage. Prices used are base prices at Pittsburgh; the average includes an additional 25% for "extra" charges but does not include freight.

<sup>Revised. Preliminary. See note "O" for p. 8-21.
Less than 500 tons. See seed total; monthly revisions are not available.
ASee similar note at bottom of p. 8-31.
Beginning Jan. 1964, the composite reflects substantial changes in products and weights</sup>

Unless otherwise stated, statistics through 1964 and descriptive notes are shown in the 1965	1965	1966				1966							1967			
edition of BUSINESS STATISTICS	Anı	nual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
	M	ETAL!	S ANI	D MA	NUF	ACTU	RES-	–Con	tinue	d						
IRON AND STEEL—Continued			ĺ													
Steel, Manufactured Products	ļ			ĺ												
'abricated structural steel: Orders, new (net)	4, 868 4, 321 3, 151	5, 059 4, 664 3, 141	366 422 3, 365	427 349 3,466	431 413 3,435	301 393 3, 282	390 414 3, 219	404 382 3, 234	345 374 3, 141	307 341 3, 251	325 331 3, 078	489 445 3, 391	472 390 3, 276	401 401 3, 196	363 367 3, 154	
ans (tinplate), shipments (metal consumed), total for sale and own use Othous. sh. tons	4,863	3 5, 145	478	483	566	518	405	359	404	334	335	412	r 417	447		
NONFERROUS METALS AND PRODUCTS																
luminum: Production, primary (dom. and foreign ores) thous. sh. tons Recovery from scrap (aluminum content)do	2,754.5 3769.0	2, 967. 9 808. 0	245, 0 66, 0	252. 8 61. 0	239. 8 69. 0	245.9 71.0	258. 4 76. 0	251. 0 72. 0	262. 1 65. 0	265. 2 67. 0	243. 6 62. 0	27 4. 4 72. 0	268. 4			
Imports (general): Metal and alloys, crude do Plates, sheets, etc. do Exports, metal and alloys, crude do	527. 3 65. 4 1 203. 6	521. 8 119. 1 188. 2	51. 7 12. 7 15. 7	37. 2 11. 7 13. 2	40. 5 12. 0 13. 1	39. 6 9. 5 16. 4	36. 6 8. 1 18. 7	33. 6 10. 0 16. 5	40. 7 6. 8 21. 8	36. 6 7. 7 20. 5	32.7 6.5 24.9	41. 1 6. 8 24. 0	44.5 5.3 21.9	39. 0 4. 5 19. 6		
Stocks, primary (at reduction plants), end of period thous. sh. tons. Price, primary ingot, 99.5% min \$\text{per lb}\$.	64. 8 . 2451	74. 8 . 2450	63. 1 . 2450	70. 0 . 2450	61. 9 . 2450	62. 2 . 2450	65, 8 , 2450	66. 8 . 2450	74. 8 . 2450	76. 6 . 2474	69.1 . 2500	69. 8 . 2500	83, 1 , 2500	. 2500	. 2500	. 25
Auminum shipments: Ingot and mill products (net) mil. lb. Mill products, total. do Plate and sheet (excl. foll) do Castings . do	8, 025. 5 5, 688. 2 2, 618. 6 1, 409. 0	8,673.4 6,471.6 72,942.5 1,639.6	774. 5 594. 1 7 274. 6 133. 1	649. 1 520. 1 241. 1 102. 8	762. 0 570. 1 259. 4 140. 2	743. 1 549. 8 248. 8 146. 0	706. 2 523. 4 231. 7 147. 3	685. 5 495. 2 216. 7 142. 1	700. 4 482. 8 218. 1 134. 4	727. 6 492. 0 224. 9 145. 4	739. 8 520. 0 239. 2 128. 4	767. 7 560. 7 241. 8 136. 4	730. 4 525. 5 243. 3 128. 4	7 752. 1 7 546. 9 7 242. 5 135. 8	744. 1 543. 8 252. 4	
Copper: Production: Production: Mine, recoverable copper thous sh. tons Refinery, primary do 40 From domestic ores do 5 From foreign ores do 40 Secondary, recovered as refined do 40	1, 351, 7 1, 711, 8 1, 335, 7 376, 1 429, 4	r 1, 429. 2 1, 711. 0 1, 353. 1 357. 9 472. 0	121. 6 152. 9 118. 2 34. 8 43. 7	107. 1 136. 0 106. 6 29. 4 41. 6	114. 9 135. 0 107. 9 27. 1 40. 8	116. 6 151. 0 116. 9 34. 2 37. 6	124. 4 139. 6 106. 3 33. 3 34. 9	120. 2 149. 2 117. 6 31. 6 37. 2	120. 4 161. 1 129. 0 32. 1 35. 7	122. 4 148. 9 122. 3 26. 6 40. 9	117. 8 138. 6 111. 5 27. 1 33. 1	132. 9 151. 8 124. 9 26. 9 41. 0	131. 8 138. 3 114. 9 23. 4 42. 3	7 130. 4 160. 0 129. 8 30. 2 42. 7	126. 6 161. 9 130. 0 31. 9 43. 2	
Imports (general): Refined, unrefined, scrap (copper cont.)do Refined	523. 8 137. 4	596. 7 162. 7 334. 7	33. 0 7. 3 23. 7	54. 1 9. 8 39. 4	41. 6 7. 4 33. 5	54. 6 9. 2 21. 6	55. 5 18. 5 21. 9	75. 2 28. 0 14. 0	57. 5 23. 6 14. 9	43. 1 20. 3 21. 7	58. 4 19. 8 22. 4	42. 6 13. 3 32. 7	45, 4 21, 3	55. 2 18. 2 20. 6	54. 6 22. 5 32. 9	
Refineddo	1 325.0	273. 1	21. 2	34.0	26. 3	17. 5	18.3	10.3	10.3	15. 7	16.0	24.9	21.5	16.0	28.7	
Consumption, refined (by mills, etc.)do Stocks, refined, end of period⊕do. Fabricators'do Price, bars, electrolytic (N.Y.)\$ per lb.	3 2, 035. 0 174. 0 113. 0 . 3502	2, 382. 0 240. 0 174. 0 . 3617	211, 1 213, 0 154, 0 . 3593	. 3602	. 3596	211. 3 254. 0 195. 0 . 3609	. 3633	. 3699	194. 1 240. 0 174. 0 . 3624	204. 5 233. 9 169. 4 . 3787	197. 8 227. 1 160. 6 . 3810	217. 9 242. 3 177. 5 . 3808	p 187. 0 p 240. 8 p 193. 6 . 3817	p 191. 7 p 270. 7 p 205. 6 . 3812	p 192, 2 p 286, 3 p 220, 4 , 3808	. 38
opper-base mill and foundry products, shipments (quarterly total): † Copper mill (brass mill) productsmil. lb Copper wire mill products (copper cont.)do Brass and bronze foundry products †do	2, 977 2, 177 3 889	3, 326 2, 494 3 1, 007	866 650 260			788 573 251			809 646 248			746 645 241				
ead: \(\Delta\) Production: Mine, recoverable leadthous. sh. tons Recovered from scrap (lead cont.)do	301. 1 575. 8	³ 327. 4 550. 4	25. 8 45. 8	24, 8 38, 4	27. 8 44. 5	27. 1 47. 9	27. 9 47. 4	26. 8 49. 5	26. 8 44. 2	25. 3 45. 4	25. 3 42. 2	29. 4 48. 0	* 29. 0 43. 3	31. 5 45. 5		
Imports (general), ore (lead cont.), metaldo Consumption, totaldodo	344. 4 1, 241. 5	431. 3 31,323. 9	42. 4 108. 2	32. 3 92. 4	40.3 111.8	44. 3 109. 6	38. 9 116. 7	33. 3 117. 0	47.0 113.1	45. 3 106. 6	42. 2 97. 3	46. 6 110. 9	36. 2 104. 9	34. 6 108. 8		
Stocks, end of period: Producers', ore, base bullion, and in process (lead content), ABMSthous. sh. tons. Refiners' (primary), refined and antimonial (lead content)thous. sh. tons. Consumers' of	106. 8 25. 2 109. 2	142. 2 23. 4 85. 4	114. 6 25. 8 98. 8	119. 2 25. 6 107. 3	133. 9 23. 0 104. 8	145. 1 22. 0 98. 8	144. 0 21. 8 91. 9	140. 3 25. 3 88. 5	142. 2 23. 4 85. 4	157. 9 24. 9 92. 6	154. 8 29. 7 90. 2	154.8 29.5 98.6	154. 7 32. 2 97. 3	159. 1 33. 7 93. 5	158.8	
Scrap (lead-base, purchased), all smelters thous. sh. tons	54.8	48.3	42.1	42. 5	45. 3	44.7	47. 4	46.8	48.3	45.9	46.8	46.3	49.3	50.4		
Price, common grade (N.Y.)\$ per lb	. 1600	. 1512	. 1500	. 1500	. 1500	. 1500	. 1424	. 1400	. 1400	. 1400	. 1400	. 1400	. 1400	. 1400	. 1400	. 14
Imports (for consumption): Ore (tin content)	4, 326 40, 814 * 25, 076 * 3, 401 84, 011	2 4, 372 41, 624 25, 318 3, 315 85, 486	100 2, 542 2, 440 280 7, 475	2, 837 1, 780 270 6, 320	566 4, 206 2, 145 275 7, 425	1,000 3,816 2,180 275 7,190	336 2, 889 2, 115 275 6, 970	312 3, 967 2, 040 255 6, 840	208 3, 418 1, 910 275 6, 595	17 3, 662 1, 910 265 7, 000	393 2, 883 1, 945 265 6, 720	122 4, 268 1, 940 260 7, 260	32 5, 350 1, 885 270 6, 685	179 3,933 7,570		
Primary do Exports, incl. reexports (metal) do Stocks, pig (industrial), end of period § do	58, 550 1 3, 064 27, 661	3, 069 22, 687	5, 150 145 24, 970	4, 680 197 23, 380	5, 260 80 23, 580	5, 150 290 24, 250	4, 970 93 24, 075	116 23, 105	4, 535 249 722, 687	5, 040 737 22, 400	4, 875 422 20, 665	5, 275 235 20, 500	209 20, 825	5, 350 257 20, 235	1 5404	
Price, pig, Straits (N.Y.), prompt\$ per lb	1. 7817	1.6402	1.6077	1. 5987	1. 5642	1. 5412	1.5451	1. 5422	1.5399	1.5388	1. 5438	1.5371	1.5333	1.5311	1, 5494	1.5
Mine production, recoverable zinc thous. sh. tons. Ores (gine content)	611. 2	7 572. 6	47.9	45. 7	49.7	45. 3	44.1	42.9	42.5	43.6	43.7	50.1	r 48. 7	49.6		
Ores (zinc content) do do Metal (slab, blocks) do Consumption (recoverable zinc content):	429. 4 153. 0	521. 3 277. 4	43. 1 28. 3	26. 5 21. 6	70. 9 23. 8	62, 1 25, 7	39. 2 27. 4	48. 0 26. 7	56. 0 21. 3	47. 9 27. 2	51. 2 11. 1	48. 6 26. 9	46.8 14.9	56. 9 15. 4		
Ores do Scrap, all types do	3 122, 9 3 265, 1	³ 126. 7 ³ 269. 6	9. 9 19. 4	9. 7 18. 9	9. 3 18. 6	10. 1 19. 6	9. 4 19. 7	10. 3 19. 3		9. 1 19. 1	8. 7 18. 9	10. 2 19. 2	9. 3 18. 8 ers' stock			

r Revised. Preliminary. ¹ See note "○" for p. S-21. ² Total for 11 months. ³ Revised total; monthly revisions are not available. ⊙ Data reflect changes in conversion factor effective Sept. 1966 and Jan. 1967 and are not strictly comparable with those for earlier periods. ¶Effective 1966, estimates are derived from a new sample and are not directly comparable with earlier data; see note in Feb. 1967 Survey. ⊕ Beginning 1966, total includes copper not previously covered; see note in

Feb. 1967 Survey. © Consumers' and secondary smelters' stocks of lead in refinery shapes and in copper-base scrap. § Stocks reflect surplus tin made available to industry by GSA. \(\Delta\) Beginning Aug. 1964, data reflect sales from the Government stockfile. Revised series. Annual data back to 1959, adjusted to recent benchmarks, will be shown later.

Unless otherwise stated, statistics through 1964 and descriptive notes are shown in the 1965	1965	1966				1966			· · · · · · · · · · · · · · · · · · ·	ļ			1967			
edition of BUSINESS STATISTICS	An	nual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
	M	ETAL:	S AN	D MA	NUF	ACTU	JRES-	-Con	tinue	ed .			<u>'</u>		·	·
NONFERROUS METALS AND PROD.—Con.										1						
Zinc—Continued																
Slab zinc:∆ Production (primary smelter), from domestic and foreign oresthous. sh. tons	1994.4	1,038.1	86. 4	83.3	82.6	83. 5	87.6	91.1	93.4	95. 1	84. 1	89. 2	86.0	87.6		
Secondary (redistilled) production do Consumption, fabricators' do	183.6	72.4 1,410.2	5. 9 118. 6	5. 9 97. 8	5. 9 124. 0	5. 8 117. 7	6. 7 122. 1	6.8	5.7 110.1	5.7 107.8	5. 4 104. 8	5. 4 105. 8	5. 7 97. 3	5. 4 100. 4		
Exports do	5. 9	1.4	.1	.1	(1)	. 1	. 3	.1	.2	.1	(4)	.3	.1	(4)		
Producers', at smelter (AZI) do	6 28.6 151.9	7 64. 8 122. 7	42.1 147.3	48. 9 153. 9	46.3 145.0	43. 3 139. 4	47.5 132.6	52. 9 126. 9	7 64. 8 122. 7	78. 1 115. 5	83. 8 105. 2	87.9 - 108.5	103. 7 103. 7	113. 4 97. 4	105.6	117.
Price, Prime Western (East St. Louis).\$ per lb. HEATING EQUIPMENT, EXC. ELECTRIC	. 1450	. 1450	. 1450	. 1450	. 1450	. 1450	. 1450	. 1450	. 1450	. 1450	. 1450	. 1450	. 1450	. 1356	, 1355	. 135
Radiators and convectors, shipments:										l						
Cast-iron mil. sq. ft. radiation Nonferrous do	1 11. 6 115. 3	7. 5 7 90. 4	. 5 8. 6	6.8	10.6	. 9 8. 6	. 9 8. 7	7. 3	.4	. 5 6. 5	. 6 5. 5	. 6 5. 9	.3 5.8	. 5 5. 7		
Oil burners: Shipmentsthous	1 564. 4	617. 2	52. 6	38. 7	66. 2	62. 8	70.4	61. 4	46.9	46.8	40. 5	46.6	30. 3	45. 2		
Stocks, end of perioddoRanges, gas, domestic cooking (incl. free-standing,	642.0	40. 4	58. 7	58. 5	54.8	53. 5	46.4	43. 7	40.4	43. 4	40.4	39.1	43. 3	40.4		
set-in, high-oven ranges, and built-in oven broilers), shipments	12,115.9 304.8	2, 153. 7 234. 1	208. 3 25. 2	131. 4 13. 7	173. 2 19. 5	181. 6 20. 9	177.7	181.9	164.3	138. 7 12. 3	163. 2 13. 5	206. 9 16. 1	161. 3 13. 6			
Stoves, domestic heating, shipments, total §do	1 1,415.2	1,418.5	92.8	128. 1	169.7	209.3	16. 0 204. 4	16. 4 148. 8	15. 6 75. 1	56.1	74.1	74.3	7 69. 6	l		ļ
Gas do Warm-air furnaces (forced-air and gravity air-flow).	994.0	994. 8	69.8	99. 4	121.7	150. 5	139. 2	104. 1	51.6	33. 2	44.6	49.4	r 44. 7			
shipments, total §thousdo	1, 566. 6 11, 228. 7	1, 335. 7 1, 028. 0	105. 6 84. 1	104. 2 82. 2	146.1 112. 3	159. 9 115. 2	160. 5 119. 0	115. 2 80. 0	86. 4 64. 5	88. 1 68. 3	86. 8 66. 6	94. 0 73. 6	r 90. 1 r 72. 8	78. 3		
Water heaters, gas, shipmentsdo	2, 616. 4	2, 488. 9	207. 6	210.9	208.4	202. 6	222. 5	178.5	176.4	206, 4	203. 7	229. 0	r 224. 6			
MACHINERY AND APPARATUS Fans, blowers, and unit heaters, gtrly.:																
Fans and blowers, new orders mil. \$ Unit-heater group, new orders do	208, 6 66. 9	232. 4 67. 9	63. 4 16. 5			60. 0 17. 7			54. 2 17. 2							
Foundry equipment (new), new orders, net mo. avg. shipments 1957-59=100	322. 5	279.9	340.6	319. 5	243. 9	326. 9	379.8	219. 5	317. 1	216. 6	195.8	320. 6	523. 5	255. 0	323. 9	
Furnaces (industrial) and ovens, etc., new orders (domestic), net	152. 8	179. 3	15. 2	15.8	15. 5	12. 2	17. 6	9.0	10.7	8.9	18. 2	13. 4	10.6	9.7	14.1	
Electric processing do Fuel-fired (exc. for hot rolling steel) do	21. 6 75. 2	23. 9 95. 9	2, 2 8, 3	3. 5 7. 6	1.6	1. 3 8. 1	1. 5 7. 1	1. 9 4. 1	1.3 2.9	.8 4.1	1. 2 5. 0	1. 4 8. 3	1.0 5.8	1.8 4.0	1. 2 8. 4	
Material handling equipment (industrial): Orders (new), index, seas. adj ⊕1957-59=100	186, 3	207. 2	198.5	204.8	216. 4	215. 7	218.9	204. 2	212.8	212.4	177. 2	176. 6				
Industrial trucks (electric), shipments: Hand (motorized) number.	8, 202	10, 390	903	660	719	1,032	861	1, 031	1,029	826	903	1,024	997	1,079		
Rider-typedo Industrial trucks and tractors (internal combustion	9, 994	12, 404	1,081	913	797	1, 127	1, 149	1, 147	1,402	886	976	1,374	1, 032	1,014		
engines), shipmentsnumber	41, 746	47, 043	4, 305	3, 359	3, 598	4, 161	3, 829	4, 285	4, 202	3, 465	3, 417	3, 985	3, 552	3,748		
Machine tools: Metal cutting tools: Orders, new (net), totalmil. \$	1 176 00	1 531 30	135. 20	120.75	113. 05	137.70	128. 10	103.50	113. 10	88. 50	95. 35	99. 10	85, 40	r 94. 90	104, 15	
Domestic do Shipments, total do	1,054.40	1, 392, 90	123.15	109. 10 79. 30	107. 10 80. 95	126.50 104.05	121.10	93. 20 96. 60	100.80	81. 10 86. 45	83. 65 94. 20	87. 70 124. 45	77.65		93. 85 122. 05	
Domestic do do Estimated backlog, end of period months	: 830. 55 7. 6	1, 028, 95 10, 9	102. 35 9. 8	72. 70 10. 2	74. 40 10. 3	93.65 10.8	91.65 11.0	85. 20 11. 1		77. 80 10. 5	84. 75 10. 5	108. 95 10. 2	86. 80 9. 9	7 100. 65 9. 7	108.50	
Metal forming tools:	210.20	201 60	20.15	27.05	04.65	19.90	02 75	94.20	10 45	12 00	17 50	14 40	10.05	T15 00	90.45	}
Orders, new (net), total mil. \$ Domestic do Shipments, total do	319, 30 297, 75 287, 85	321, 60 291, 34 331, 30	39. 15 33. 00 30. 60	27. 95 26. 60 24. 00	24. 65 22. 70 26. 70	17. 95 29. 60	23. 75 20. 90 27. 05	24.30 22.75 28.00	16. 45 13. 90 28. 75	13.80 13.70 25.75	17. 50 15. 65 29. 15	14. 40 13. 65 30. 60	18. 05 14. 65 28. 85	r 15, 60 r 13, 20 r 28, 85	18, 10	
Domestic do Estimated backleg, end of period months	259. 80 9. 9	312. 70 8. 4	29. 35 9. 5	23. 30 9. 8	24. 40 9. 7	27.60 9.4	25. 60 9. 0	26, 45 8, 6	27. 70 8. 4	24. 10 7. 8	26.00 7.6	28. 40 7. 1	27. 70 6. 8	7 26. 50 7 6. 5	28. 55	
Other machinery and equip., qtrly. shipments:																
Construction machinery (selected types), total omil. \$ Tractors, tracklaying, total do	¹ 1,722.4 428.3	1, 913. 5 488. 9	564. 7 139. 4			458.9 112.8			416.3 114.5	² 30. 4	² 29. 2	2 35, 8	² 41. 2	2 41 7		
Tractors, wheel (con. off-highway) do Tractor shovel loaders (integral units only).	149. 4	162.3	50.9						30. 5	- 00. 4		- 30. 6	- 41. 2			
wheel and tracklaying typesmil. \$'_ Tractors, wheel (excl. garden and contractors'	1 399. 1	419. 0	123. 0			1			92.8					l		
off-highway types) mil. \$ Farm machines and equipment (selected types),	830. 0	1, 005. 9	280. 0						253. 5	2 84. 3	² 86, 5	² 103.1	² 103. 8	2 93. 8		
excl. tractors mil. \$ ELECTRICAL EQUIPMENT	1,053.6	1, 220. 0	340.3			253. 4			268.1							
Batteries (auto. replacement), shipments . thous Household electrical appliances:	30, 528	32, 124	2, 106	2, 094	2,880	3, 136	3, 642	3, 596	3, 312	2, 747	2, 179	2, 302	r 1,872	r 1,897	2,071	
Ranges, incl. built-ins, shipments (manufacturers') domestic and export thous.	r 2, 065. 0	2, 028, 0	r 160. 4	, 157. O	r 168. 0	r 182. 0	r 188. 0	r 140. 0	r 134. 0	r 151. 0	138.0	154.0	164. 9	158.9	163. 7	
Refrigerators and home freezers, output	147.8	163. 0	181.0	156. 5	118.4	174.0	196. 5	143.9	119.0	116.4	124. 4	135. 3	125. 4	138. 9	156. 1	
Vacuum eleaners, sales billed	15, 106. 9 14, 347. 1	5, 582. 7 4, 406. 3	402. 8 413. 9	414. 6 384. 7	417. 2 446. 5	545. 3 422. 7	506.9 407.6	509. 5 304. 6	458, 8 245, 3	454.9 317.0	444. 3 325. 4	506. 6 397. 2	397. 7 272. 5	394.9 346.4	444. 6 383. 6	
export)	12,098.4	2, 360. 8	144.8	161.9	262. 0	292. 0	297. 9	201.6	201.9	220.4	202. 2	186. 2	119.3	117. 5	146.6	
Radio sets, production⊙ do Television sets (incl. combination), prod.⊙ do	24, 118 11, 028	23, 595 12, 402	³ 2,075 ³ 1, 125	1, 234 586	1,642 920	³ 2, 521 ³ 1, 289	2,091 1,124	2,075 1,165	³ 2,338 ³ 1,333	1,727 853	1,479 1,049	*1,771 *1,171	1, 483 680	1, 584 729	$\frac{3}{3} \frac{1}{728}$	1,02 47
Electron tubes and semiconductors (excl. receiving, power, and spec. purpose tubes), salesmil. \$	757. 0	r 1868. 3	77.8	57. 8	72. 7	80. 0	72. 5	69.2	69.8	63.7	60. 1	64. 9	56. 1	58. 2	59. 2	
Motors and generators: New orders, index, qtrly 1947-49=100	215	239	255			236			220			r 225			218. 4	
New orders (gross): Polyphase induction motors, 1–200 hp mil. \$ D.C. motors and generators, 1–200 hp do	210. I 44. 6	5 113. 3	⁵ 10. 1 3. 9	\$ 8.2 4.5	5 9. 2 3. 3	39.8	5 10. 5 4. 5	⁵ 8. 3 4. 9	37.7	⁵ 9. 1 4. 5	5 8. 2	5 9. 2	5 9. 1	5 8. 3	5 8.4	
Revised. ¹ Revised total; monthly revisions ar		51.3	² For mo			3.8			2.8		5.0	ded in	4.3	5.0		Effectiv

^{*} Revised. ¹ Revised total; monthly revisions are not available. ² For month shown. ¹ Data cover 5 weeks; other months, 4 weeks. ⁴ Less than 50 tons. ³ Excludes orders for motors 1-20 hp.; domestic sales of this class in 1966, \$127.6 mil.; June 1967, \$9.5 mil. ⁶ Reported yearend stocks. See BUSINESS STATISTICS note. ² Total for 11 months. △See similar note, p. S-33. ♂Producers' stocks elsewhere, end of July 1967, 25,800 tons. § For revised 1965 annual data and for monthly shipments beginning Jan. 1966, certain types

previously classified as heating stoves are included in warm air furnaces.

Apr. 1967 Survey, data revised back to 1961 to incorporate new seasonal factors.

†Revised series.
Beginning in the Aug. 1967 Survey, the series (compiled by the Association of Home Appliance Manufacturers) refers to manufacturers' shipments, including exports.
Data for Jan.-May 1966 (thous.): 176.8; 182.8; 177.4; 197.3; 165.8.

¶See note marked "¶" bottom of p. S-35.

©See note marked "O" bottom of p. S-35.

The state of the s	1965	1966	1			1966		-					1967			
Unless otherwise stated, statistics through 1964 and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	An	nual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
		PETF	ROLE	UM,	COAI	, AN	D PR	ODU	CTS			·		·	<u>. </u>	· <u>·</u>
COAL												1				Ī
Anthracite: Production thous, sh. tons Exports dodo	14, 866 1 851	r 12, 518 766	7 998 101	745 52	1, 190 53	1, 040 87	1,124 91	1,025 44	1,003 37	829 60	669 35	859 41	1, 032 37	1, 189 46	1, 230 45	1,007
Price, wholesale, chestnut, f.o.b. car at mine \$ per sh. ton Bituminous: Productionthous. sh. tons	12. 979 512, 088	12. 824 532, 000	12. 005 45, 702	12. 905 35, 671	12.355 50, 965	12.840 47,243	12. 985 48, 990	13. 475 46, 791	13.475 48,324	13. 475 47, 000	13. 475 42, 390	13. 475 47, 670	12.005 44,730	12. 005 r 49,410	44, 625	36, 515
Industrial consumption and retail deliveries, total to	459, 164 242, 729 196, 732 94, 779	486,498 264, 202 201,722 95, 975	37, 994 21, 269 16, 149 8, 159	39,240 22, 962 15,736 8, 224	39,818 22, 684 16,119 8,329	38,486 20,990 15,992 8,073	41,279 22,009 17,171 8,213	42, 052 22, 433 17, 379 7, 947	45, 395 24, 602 18, 145 7, 997	45, 023 24, 723 17, 689 7, 946	41, 517 22, 758 16, 209 7, 258	41,711 22,910 17,117 7,979	737, 370 20, 955 715, 639 77, 611	38, 150 21, 543 15, 845 7, 836	37, 609 22, 318 14, 793 7, 350	
Retail deliveries to other consumersdo	19, 048	19, 965	498	474	938	1,432	2, 023	2, 163	2, 628	2, 610	2, 550	1,680	729	693	433	
Stocks, industrial and retail dealers', end of period, total	77, 393 53, 437 23, 603 10, 506	74, 466 52, 895 21, 332 9, 206	73, 173 50, 589 22, 304 9, 078	65, 344 46, 424 18, 622 6, 683	68, 558 48, 793 19, 450 7, 265	72, 471 51, 981 20, 183 7, 632	75, 336 54, 520 20, 525 8, 180	75, 534 54, 409 20, 845 8, 568	74, 466 52, 895 21, 332 9, 206	72, 951 51, 307 21, 425 9, 244	70, 196 49, 583 20, 439 9, 364	71, 231 50, 702 20, 380 9, 491	74, 696 53, 702 720, 846 7 9, 829	80, 209 58, 186 21, 844 10, 596	85, 221 61, 831 23, 162 11, 006	
Retail dealersdo	353	239	286	298	315	307	291	280	239	219	174	149	148	198	228	
Exportsdo Prices, wholesale: Screenings, indust. use, f.o.b. mine	1 50, 181	49, 302	5, 038	4, 038	5, 156	5, 070	4,877	4, 240	3, 175	2, 622	3, 610	3, 102	4, 193	4,912	4, 987	
\$ per sh. tondo	4. 794 6. 926	4. 952 6. 971	4. 986 6. 695	4.986 6.795	4, 990 6, 953	4. 990 7. 259	5. 031 7. 011	5. 113 7. 056	5, 129 7, 143	5. 122 7. 162	5. 122 7. 162	5.116 7.197	5. 238 6. 463	5, 231 6, 426		
COKE Production:				9									!			
Beehivethous. sh. tons. Oven (byproduct)do Petroleum coke§do	1,657 65,198 17,208	1, 443 r 65, 722 17, 611	121 5,549 1,419	102 5, 682 1, 470	140 5, 714 1, 530	142 5, 512 1, 405	141 5, 604 1, 478	135 5, 425 1, 518	126 5, 482 1, 573	119 5, 453 1, 537	93 4, 996 1, 341	5. 552 1, 523	62 5,312 1,420	59 5, 394	55 5, 114	
Stocks, end of period: do Oven-coke plants, total do At furnace plants do At merchant plants do Petroleum coke do Exports do	2, 701 2, 445 256 1, 478 1 834	3, 030 2, 822 208 1, 459 1, 102	2, 080 1, 939 141 1, 552 109	2, 258 2, 061 197 1, 582 77	2, 438 2, 228 210 1, 556 68	2, 575 2, 356 220 1, 506 100	2, 635 2, 428 207 1, 484 96	2, 821 2, 621 200 1, 459 95	3, 030 2, 822 208 1, 459 95	3, 249 3, 018 231 1, 489 76	3, 388 3, 156 232 1, 474 68	3, 527 3, 273 254 1, 453 67	7 3, 732 3, 465 7 267 1, 420 58	3, 963 3, 687 277 r 50	4, 362 4, 063 299	
PETROLEUM AND PRODUCTS																
Crude petroleum: 0il wells completed number Price at wells (Okla-Kansas) \$ per bbl Runs to stillst mil. bbl Refinery operating ratio % of capacity	18, 761 2, 92 3, 300, 8 87	r 16, 780 2, 93 3, 447, 2 91	7 1, 533 2, 92 285, 6 92	7 1, 382 2, 92 299, 8 93	7 1, 586 2, 92 297, 9 92	r 1, 187 2. 92 290. 1 93	7 1, 478. 2. 98 295. 4 91	7 1, 274 2, 98 280, 9 90	71,780 2.98 298.3 93	950 2. 98 293. 8 91	1,303 2.98 268.4 92	1, 168 3. 00 296. 1 92	1, 054 3, 00 282, 9 91			
All oils, supply, demand, and stocks: ‡ New supply, totalmil. bbl. Production:	4, 190. 9	4, 446. 8	365, 7	371.9	377. 4	358. 2	373. 5	366. 5	383. 3	405. 4	3 56. 5	397, 5	381. 2			
Crude petroleumdoNatural-gas liquids, benzol, etcdoImports:	2, 848. 5 441. 6	7 3,027. 8 468. 7	^r 250. 4 37. 9	7 255. 1 38. 9	r 255. 8 39. 3	7 247. 6 38. 0	, 258, 0 40, 4	252. 8 40. 0	263. 8 41. 6	265. 6 43. 5	241. 5 39. 3	264. 9 43. 2	254. 3 42. 6			
Crude petroleum do Refined products do do do do do do do do do do do do do	452. 0 448. 7	447. 1 492. 0	39. 0 37. 4	39. 1 37. 6	41. 5 39. 7	36. 0 35. 4	36. 0 37. 7	34. 4 39. 2	32. 0 45. 9	41. 1 55. 2	29. 2 46. 4	37. 6 51. 9	38. 2 46. 2			
Change in stocks, all olls (decrease, -)do Demand, totaldo	-2. 9 4, 193. 7	49. 4 4, 397. 5	9. 5 356. 3	30. 3 341. 6	14. 6 362. 8	13. 7 344. 4	12. 9 360. 6	-10.7 377.2	-31.7 415.0	1. 4 403. 9	-18.4 374.9	-12.8 410.4	33. 4 347. 8			
Exports:	1. 1 67. 2 4, 125. 5	1. 5 70. 9 4, 325. 1 1, 793. 5 101. 1	350. 3 6. 1 350. 1 165. 4 4. 9	. 2 6.1 335.3 159.6 4.6	5.9 356.8 164.5 5.9	.1 6.9 337.4 149.9 7.5	.1 6.0 354.5 150.9 7.9	.1 5.7 371.4 148.0 10.7	.1 6.0 408.9 150.3 13.0	(3) 5. 7 398. 2 137. 3 13. 6	6. 6 368. 3 128. 9 12. 4	.1 6.3 403.9 152.2 9.6	. 3 6. 8 340. 7 145. 7 5. 7			
Distillate fuel oil do Residual fuel oil do. Jet fuel do.	775. 8 587. 0 2 219. 6	797. 2 626. 4 244. 4	48. 5 44. 4 20, 7	43. 3 43. 0 17. 7	51. 3 45. 1 19. 5	50. 4 42. 1 21. 1	58. 6 47. 3 22. 9	74. 7 53. 0 21. 5	92. 9 62. 9 23. 0	92. 5 70. 5 21. 2	89. 1 62. 8 20. 1	90, 2 67, 7 23, 7	58. 3 52. 7 24. 1			
Lubricants do Asphalt do Liquefied gases do	47. 1 127. 6 4 307. 1	48. 9 134. 1 323. 9	4. 2 17. 2 21. 6	4. 1 17. 5 21. 7	4. 3 19. 6 23. 5	4. 0 16. 5 24. 1	4.3 15.8 27.1	3.0 9.2 31.2	4. 0 4. 8 35. 3	3. 8 4. 7 35. 5	3. 0 3. 1 30. 9	3. 9 5. 9 30. 0	3. 6 7. 8 24. 1			
Stocks, end of period, total do. Crude petroleum do. Natural-gas liquids do. Refined products do.	836. 3 220. 3 35. 9 580. 2	7 874. 5 7 238. 4 40. 4 595. 7	7 860. 3 7 253. 4 41. 4 555. 5	7 879. 4 7 246. 9 46. 3 586. 2	7 892. 8 7 245. 3 50. 6 596. 8	r 905. 4 r 238. 2 52. 4 614. 8	7 916. 9 7 236. 1 52. 2 628. 7	r 906 2 r 241.7 47.9 616.6	7 874. 5 7 238. 4 40. 4 595. 7	7 875. 9 7 250. 6 35. 6 589. 6	7 857. 5 7 252. 4 33. 3 571. 8	7 844. 6 7 258. 1 35. 8 550. 8	878. 1 266. 8 44. 3 567. 0			
Refined petroleum products: ‡ Gasoline (Incl. aviation): Production	² 1, 704. 4 ² 4. 8 ² 183. 1	1, 792. 6 3. 6 194. 2	146, 8 . 4 185, 9	156. 0 . 4 183. 3	157. 2 . 4 177. 0	151.3 .4 179.7	155. 5 . 3 185. 2	149. 3 . 4 187. 2	156. 1 . 2 194. 2	154.3 .3 212.4	136. 4 . 4 221. 2	r 146. 2 . 3 216. 2	142. 7 . 3 214. 7			
Prices (excl. aviation): Wholesale, ref. (Okla., group 3) \$ per gal. Retail (regular grade, excl. taxes), 55 cities (1st of following mo.)	.113	. 114 . 216	. 118	. 118	. 118	. 118	. 115	. 115	. 113	. 113	. 115	. 120	. 120	. 120	. 228	. 226

^{&#}x27;Revised. ¹ See note "O" for p. S-21. ² Beginning Jan. 1965, gasoline excludes special naphthas; aviation gasoline represents finished grades only (alkylate excluded); commercial jet fuel (formerly included with kerosene) is included with jet fuel. ³ Less than 50,000 bbls. ⁴ Beginning Jan. 1965, data include demand for liquid refinery gases formerly shown under petrochemical feedstocks; comparable 1964 total, 295.1 mil. bbls. ♀ Includes data not shown separately. §Includes nonmarketable catalyst coke. ‡Revisions for Jan.-Oct. 1964 will be shown later.

FOOTNOTES FOR ELECTRICAL EQUIPMENT, P. S-34.

[¶]Data reflect adjustment to the 1963 Census of Manufactures; revisions back to 1963 are available. ⊙Radio production comprises table, portable battery, auto, and clock models; television sets cover monochrome and color units.

1965	1966			· · · · · · · ·	1966				·			1967			
Anr	nual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
PETR	OLEU	M, C	OAL,	AND	PRO	DUC	TS—(Conti	nued						
1486	41.2	3.2	3.5	3.6	3.5	3.6	3.5	3.7	3.3	3.1	2.9	3.0			
1 4. 2 18. 3	3. 2 7. 8	7. 2	7.0	7.2	7.3	. 3 7. 4	7.1	7.8	8. 2	. 4 8. 3	. 3 7. 7	7.9			
1 94. 5 1 24. 1	102. 1 25. 0	7. 2 23. 5	8. 1 27. 1	9. 0 30. 3	7. 7 30. 4	7.8 30.4	8. 2 27. 9	10. 1 25. 0	10. 1 21. 5	9. 2 18. 3	8. 5 17. 2	7. 2 18. 7			
. 098	. 104	. 102	. 102	. 102	. 105	. 105	. 105	. 107	. 107	. 109	. 109	. 109			
765. 4 13. 0	785. 8 13. 8	62. 1 1. 8	67. 3 1. 1	69. 2 1. 0	65. 9 1. 1	66. 6 1. 4	63. 2 . 9	69. 9 1. 6	68. 6 1. 1	61. 9 . 9	70. 1 2. 7	63. 0 1. 4			
3. 8 155. 4	4. 5 154. 1	.3 117.7	. 3 142. 5	. 3 161. 1	. 4 177. 4	186. 6	. 3 175. 8	. 4 154. 1	. 1 131. 3	. 3 104. 7	87. 0	92. 8			
. 090	. 094	. 092	. 092	. 092	. 095	. 095	. 095	. 097	. 097	. 099	. 099	. 099	. 099		
268. 6 345. 2	264. 0 376. 8	19. 6 27. 8	21. 6 27. 1	27.4	20. 4 25. 0	28. 9	21.7 31.2	25. 3 36. 1	25. 4 44. 3	38. 3	41.1	36. 5			.
56. 2 1. 83	61. 2 1. 62	51. 7 1. 55	56. 9 1. 55	59. 6 1. 55	61. 6 1. 55	64. 0 1. 55	63. 5 1. 65	61. 2 1. 65	59. 1 1. 65	56. 6 1. 50	52. 9 1. 45	58. 6 • 1. 45	ļ		
1 191 2	215.5	18.6	17.8	16.3	17.7	19.5	19.6	19.6	10.4	20.0	21.5	21.9			
1 18. 7	19, 4	19.8	23. 0	23. 7	22. 6	21. 1	20.8	19. 4	19. 4	20. 7	20. 4	20. 2			
16.6	17. 1	1.5	1.7	1.3	1.7	1.7	1.5	1.5	1.2	1.4	1.9	1.7			
. 270	. 270	. 270	. 270	. 270	. 270	. 270	. 270	. 270	. 270	. 270	. 270	. 270	. 270		1
123. 6 16. 2	129. 6 17. 3	13.8 23.6	14. 1 20. 9	14. 8 16. 9	14. 2 15. 3	12.9 13.3	10.0 14.4	7. 5 17. 3	6.9 20.4	5. 7 23. 0	8. 1 25. 4	9. 0 26. 8			
56.1	60, 1	4.9	5.1	5.0	4.6	4.8	4.8	5. 1	5. 5	5. 1	5.8	5. 5			_
32.0	37.7	37. 4	43. 1	47.7	49.8	49.6	45. 2	25. 8 37. 7	25. 4 32. 5	29. 9	32.6	40.7			
70 338	60 363	9 197	6 540	7 161	7 104	6 783	5 149	3 555		3 680	5 337	6.090	r 6 430	7.997	
28, 293 44, 044	28, 917 40, 446	3, 050 5, 077	2, 582 3, 958	3, 033 4, 128	3, 107 4, 087	3, 099 3, 684	2, 441 2, 702	1, 773 1, 782	1, 652 1, 770	1, 506 2, 174	2, 232 3, 106	2, 349 3, 740	r 2, 416 r 4, 014	2,996 5,000	
628 590	554 7 504	48 - 62	44 52	60 59	62 60	68 55	53 41	37 22	31 16	31 20	41 25	34 34	33 40	41 56	
980	880	99	77	80	77	76	66	53	49	52	73	70	66	82	<u> </u>
	PULP	, PAF	PER,	AND	PAPE	R PF	RODU	CTS						. — -	
							4, 497			4, 526 4 454			4, 507 4, 797	P 4, 686	
	6,059	5, 313	5, 453	5, 639	5, 908	5,829	5, 703	6, 059	5, 835	6,020	6, 286	5, 994	5, 708	p 4, 857	
² 10,297 ² 620	10, 159	511	746 562	893 576	837 596	877 622	814 648	752 682	808 650	770 616	829 640	630	r 642	₽ 817 ₽ 630	
2 23 001	25 726	3 017	2 904	3 120	2 820	2 122	3 047	2 901	3 076	2 807	3 120	3 065	3 133	2.966	
² 1, 482 ² 21,473	1.557	140 1,898	115 1,847	134 1,980	118 1,752	131 1,970	132 1,923	116 1,753	134 1, 944	110 1,849	139 1, 981	106 1, 967	128 1, 969	102 1,858	
1		1			228 319	245 353	l						350	343	1
² 1, 647 ² 3, 094	1, 530 3, 421	134 286	131 273	132 300	131 273	136 299	113 300	119 281	132 288	124 271	132 294	131 290	134 314	137 298	
759 241	729 258	716 233	746 249	775 266	743 252	773 296	760 292	729 258	751 289	778 323	805 322	7 786 324	813 356		-
436 82	387 84	393 91	408 89	418 91	398 92	386 91	382 86	387 84	379 83	379 76	407 76	7 386 7 76	380 77		
³ 1, 402 ³ 535	1, 572 563	132 54	121 24	123 42	146 49	109 42	136 47	133 42	103 39	113 38	172 83	128 36	133 31	185 77	
897	1,009	1	97	81	97	67	88	90	64		89		101		
3, 127 280 2, 847	3, 355 293 3, 065	28 272	26 26 254	29 290	258 22 236	17 274	282 21 261	293 35 258	287 20 267	19 242	25 25 273	20 20 226	25 25 245	21 251	
F .		1]												
		l												6	
44, 049 19, 113 20, 866 145 3, 925	46. 558 23, 228 22, 483	3, 996 1, 699 1, 946	3, 677 1, 586 1, 769	4,027 1,727 1,966	3,780 1,658 1,803	4,090 1,783 1,992	3, 859 1, 692 1, 881	3, 612 1, 626 1, 742	3, 914 1, 774 1, 868	3, 684 1, 654 1, 753	4, 015 1, 794 1, 895	3,812 1,730 1,856	7 3, 934 7 1, 735 7 1, 876	p 3, 886 p 1, 695 p 1, 861	
	Anr PETR 148. 6 14. 2 28. 3 3 194. 5 124. 1	Annual PETROLEU 148.6	PETROLEUM, C 148.6	PETROLEUM, COAL, 148.6	PETROLEUM, COAL, AND 148.6	Annual June July Aug. Sept.	Annual June July Aug. Sept. Oct.	Annual June July Aug. Sept. Oct. Nov.	Annual June July Aug. Sept. Oct. Nov. Dec.	### Annual June July Aug. Sept. Oct. Nov. Dec. Jan. PETROLEUM, COAL, AND PRODUCTS—Continued	Annual June July Aug. Sept. Oct. Nov. Dec. Jan. Feb.	Annual June July Aug. Sept. Oct. Nov. Dec. Jan. Feb. Mar.		PETROLEUM, COAL, AND PRODUCTS—Continued 146.0	### Annual June July Aug. Sept. Oct. Nov. Dec. Jan. Feb. Mar. Apr. May June ### PETROLEUM, COAL, AND PRODUCTS—Continued 148.6

Unless otherwise stated, statistics through 1964	1965	1966				1966							1967			
and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	Ann	ıual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July
	PULP,	PAPI	ER, A	ND P	APEI	R PR	ODUC	CTS—	Conti	nued		·	·		<u> </u>	·
PAPER AND PAPER PRODUCTS-Con.																
Paper and board—Continued New orders (American Paper Institute): All grades, paper and boardthous. sh. tons Wholesale price indexes:	44, 296	46, 886	4, 025	3,703	4,036	3, 791	4, 077	3, 742	3, 582	4, 107	3, 637	r 3, 972	7 3, 913	3, 896		
Printing paper 1957-59=100 Book paper, A grade do Paperboard do Building paper and board do Selected types of paper (API):	101. 4 110. 6 96. 4 93. 0	101.7 115.1 97.1 92.8	101. 9 114. 6 97. 2 92. 6	101. 9 115. 6 97. 2 92. 9	101. 9 116. 7 97. 2 93. 0	101. 9 116. 7 97. 2 92. 7	101. 9 116. 7 97. 2 93. 0	101. 9 116. 7 97. 2 93. 1	101. 9 116. 7 97. 2 92. 7	101. 9 116. 7 97. 3 92. 4	101. 9 116. 7 97. 3 92. 4	101. 9 116. 7 97. 3 92. 3	101. 9 111. 8 97. 3 92. 2	101. 9 117. 8 97. 3 91. 7		
Fine paper: Orders, newthous, sh. tons_ Orders, unfilled, end of perioddo	2, 429 150	2, 637 159	230 189	211 186	233 185	204 168	223 169	208 160	202 159	230 164	215 158	r 238	r 233 r 171	p 229 p 168		
Production do do do do do do do do do do do do do	2, 410 2, 413	2, 641 2, 623	227 227	201 208	$\frac{226}{228}$	216 210	$\frac{235}{227}$	224 223	214 205	237 231	222 223	r 237 r 236	r 226 r 226	₽ 236 ₽ 236		
Printing paper: Orders, new	6, 198 510	6, 711 553	580 626	546 656	555 621	563 610	562 583	515 543	556 553	581 572	494 496	, 561 , 496	r 553 r 512	₽ 562 ₽ 493		
Productiondo Shipmentsdo Coarse paper:	5, 993 5, 993	6, 511 6, 514	556 556	513 513	561 561	547 547	571 571	543 543	539 542	558 558	518 518	, 565 , 565	7 535 7 535	p 576 p 576		
Orders, newdo Orders, unfilled, end of perioddo	4, 590 210	4, 723 200	390 240	369 215	398 234	374 227	392 214	392 205	382 200	392 212	393 225	r 422 r 223	7 393 7 214	» 379 » 197		
Productiondo Shipmentsdo Vewsprint:	4, 591 4, 564	4, 696 4, 704	397 396	365 370	399 397	389 388	399 395	392 394	372 381	400 397	392 376	r 429 r 436	7 402 7 390	₽ 412 ₽ 397		
Canada: Production. do. Shipments from mills. do. Stocks at mills, end of period. do.	7,720 7,747 150	8, 419 8, 385 184	698 687 241	703 666 278	730 709 299	677 703 272	726 717 281	714 738 258	667 740 184	698 612 270	659 602 327	695 653 369	670 692 348	704 741 311	652 713 250	
United States: Production do. Shipments from mills do. Stocks at mills, end of period do.	2, 180 2, 183 19	2, 408 2, 405 21	205 204 18	194 186 26	211 207 30	192 195 27	$\begin{array}{c} 211 \\ 210 \\ 28 \end{array}$	214 215 28	198 205 21	227 209 39	212 199 51	225 225 51	223 221 54	227 249 32	222 228 27	
Consumption by publishers do	6, 387 573	6, 898 681	573 677	522 688	547 729	582 737	641 700	626 705	593 681	542 682	511 672	585 676	609 654	616 676	568 711	
Imports	6, 323 132. 40	6, 991 136. 23	632 138, 40	494 138. 40	587 138. 40	624 138. 40	605 138. 40	601	577 138. 40	563 138. 40	500 138. 40	549 138. 40	528 138. 40	614	601	
Paperboard (American Paper Institute):△ Orders, new (weekly avg.)thous. sh. tons. Orders, unfilled, end of perioddo Production, total (weekly avg.)do Percent of activity (based on 6.5-day week)	1 417 1 796 410 90	449 724 445 92	452 999 457 94	391 999 410 84	449 975 450 92	429 937 435 90	461 943 463 95	442 883 463 94	412 731 423 84	456 748 404 91	451 720 455 92	450 705 453 91	459 695 452 90	448 690 452 88	446 614 460 89	
Paper products: Shipping containers, corrugated and solid fiber, shipmentst	148, 471 128. 2	160, 152 134. 1	13, 672 142. 9	12, 371 123. 6	14, 036 145. 1	14, 227	14, 353 140. 6	13, 798 132. 8	12, 982 140. 1	12, 298 124. 6	12, 098 122. 4	14, 056 141. 7	1 1	13, 999 136. 5	13, 923 141. 6	
		RUI	BBER	AND	RUI	BER	PRO	DUC.	ГS							
RUBBER Natural rubber:																
Consumption thous. Ig. tons Stocks, end of period do Imports, incl. latex and guayule do Price, wholesale, smoked sheets (N.Y.)\$ per lb.	514.71 100.01 445.32 .257	554. 13 82. 87 431, 66 . 236	47. 53 90. 84 42. 40 . 236	37. 72 92. 77 25. 94 . 234	46. 79 88. 75 38. 05 . 230	47. 94 86. 62 30. 69 . 223	48.89 87.59 34.22 .219	46, 57 86, 69 34, 52 , 223	42. 43 82. 87 29. 54 . 220	45. 25 95. 03 39. 37 . 219	42. 68 98. 07 33. 06 . 208	48. 11 104. 98 51. 75 . 206	38. 56 r107. 68 33. 58 . 208	30, 24 119, 66 36, 61 , 208	24, 13 . 220	
Synthetic rubber: thous. lg. tons. Production	1,813.23 1,540.11 311.95 2 281.78	1,969.97 1,666.06 348.69 308.44	161. 53 139. 27 323. 96 24. 59	155. 49 112. 43 342. 71 28. 01	160, 55 136, 50 338, 91 25, 39	164. 18 142. 60 337. 22 25. 18	168, 11 151, 70 334, 99 24, 39	170. 91 142. 76 340. 40 24. 10	166. 83 140. 16 348. 69 23. 37	164, 54 146, 33 352, 28 26, 26	150. 12 133. 78 347. 55 25. 24	164. 60 146. 32 345. 57 25. 07	r154. 98 127. 30 r353. 99 22. 81	138. 35 108. 10 354. 63 27. 40	26. 56	
Reclaimed rubber: Production do Consumption do Stocks, end of period do	280. 29 269. 54 30. 16	277, 36 264, 51 32, 29	24. 66 22. 90 32. 18	18.67 17.65 32.41	22. 93 20. 87 32. 41	21. 83 21. 76 30. 72	24. 02 23. 83 30. 62	21. 94 20. 88 30. 36	22. 72 20. 71 32. 29	22. 21 21. 66 31. 00	20. 73 20. 33 30. 82	23. 32 21. 58 32. 38	19.55	14. 04 15. 53 28. 04		
TIRES AND TUBES Pneumatic casings, automotive:														}		
Production thous Shipments, total do	167, 854 169, 060	177, 169 173, 464	14, 473 16, 220	12, 187 12, 901	13, 959 12, 621	14, 809 16, 015	15, 869 16, 558	15, 000 13, 858	12, 388	15, 058 13, 166	11, 353	14, 434	16, 299	8, 734 16, 265	8, 748 16, 201	
Original equipment	58, 280 107, 905 2, 875	54, 680 116, 348 2, 436	4, 900 11, 161 159	2, 446 10, 292 163	2, 066 10, 358 197	4, 684 11, 133 199	5, 269 11, 020 269	5, 171 8, 511 176	4,629 7,564 196	4, 143 8, 845 178	3, 234 7, 898 222	4, 455 9, 782 198	4,330 11,788 181	4, 835 11, 293 137	4, 694 11, 401 105	
Stocks, end of perioddo Exports (Bu. of Census)do	37, 016 2 2, 381	42, 569 2, 051	39, 601 147	39, 166 151	40, 856 153	39, 565 166	39, 093 161	40, 393 181	42,569 165	44, 678 123	47, 594 115	48, 273 156	44, 410 147	37, 088 107	29, 878 101	
Inner tubes, automotive: Production	41, 342 41, 936 11, 839 21, 189	42, 765 44, 222 11, 996 1, 100	3, 669 3, 770 11, 107 80	3, 185 3, 402 11, 119 96	3, 301 3, 399 11, 163 74	3, 743 3, 739 11, 065 102	3, 773 3, 834 11, 276 104	3, 490 3, 228 11, 704 86	3,434 3,219 11,996 85	3, 496 4, 630 10, 846 68	3, 385 3, 312 10, 947 55	3,809 3,762 10,922 101		2, 696 3, 546 9, 888 65	2,871 3,412 9,337 71	

^{&#}x27;Revised. P Preliminary. Beginning Jan. 1965, monthly data are 4-week averages for period ending Saturday nearest the end of the month. Annual data for new orders are 52-week averages: those for unfilled orders are as of Dec. 31. See note "O" for p. S-21.

^{∂&#}x27;As reported by publishers accounting for about 75 percent of total newsprint consumption. 18 Revisions for Jan. 1964-Feb. 1965 will be shown later. Formerly American Paper and Pulp Association. △Formerly National Paperboard Association.

Unless otherwise stated, statistics through 1964 and descriptive notes are shown in the 1965	1965	1966		ı	1	1966	1	ī	1		1		1967	1	1	
edition of BUSINESS STATISTICS	Anr	ual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July
	:	STON	E, CI	LAY,	AND	GLA:	SS PI	RODU	CTS		•					
PORTLAND CEMENT										1				<u> </u>		
Shipments, finished cementthous. bbl	1374,086	1380, 665	41, 724	37, 941	43, 176	38, 672	38, 400	29, 195	21, 044	18, 457	17, 066	24, 758	27, 940	34, 765		
CLAY CONSTRUCTION PRODUCTS																
Shipments: Brick, unglazed (common and face)														ļ		
mil. standard brick Structural tile, except facing thous, sh. tons	8, 089. 1 313. 3	7,606. 2 267. 4	812.3 24.5	709. 3 23. 2	746. 9 24. 9	636.7 23.2	615. 9 25. 2	544.0 21.6	408. 8 20. 4	410. 6 18. 1	369. 8 21. 0	555. 5 24. 4	609. 9 r 21. 8	655, 5 19, 5		
Sewer pipe and fittings, vitrifieddo Facing tile (hollow), glazed and unglazed	1, 732. 2	1,610. 3	174. 4	159.0	159.8	148. 2	139. 2	115.4	90.7	82.9	72.1	124.0	119.3	141.3		
mil. brick equivalent Floor and wall tile and accessories, glazed and un-	326. 9	308. 1	29, 2	27. 1	28.7	26.3	25.2	23.7	22. 2	22. 0	15. 3	19.2	r 19. 9	22. 4		
glazedmil. sq. ft_ Price index, brick (common), f.o.b. plant or	283. 4	272.7	26.1	21.8	23. 7	22.3	20.8	20.3	18. 9	18.9	19. 1	22.9	7 20.8	23.0	-	
N.Y. dock 1957-59=100	108.4	111.5	111.8	111.9	111.9	111.9	112.1	112.9	112. 2	112.4	112.9	112.9	112.9	113.1		
GLASS AND GLASS PRODUCTS Flat glass, mfrs.' shipmentsthous. \$	354, 308	343, 138	86, 554			80,852			87,930			76, 736				
Sheet (window) glass, shipmentsdo	140, 559	136, 785	34, 401			34, 088			34, 755			28, 388				
Plate and other flat glass, shipmentsdo	213, 749	206, 353	52, 153			46, 764			53, 175			48, 348				
Glass containers: Productionthous.gross	202,050	211, 764	18, 996	18, 027	19, 821	17, 163	18, 392	16, 064	15,609	17, 119	16, 852	18, 040	19, 185	r19, 170	19, 318	
Shipments, domestic, totaldo	195, 924	204, 093	19, 337	17, 125	19, 768	18, 878	15, 981	15, 971	16, 197	15, 271	15, 010	18, 485	17, 458	r18, 873	19, 965	
General-use food: Narrow-neck fooddo Wide-mouth food (incl. packers' tumblers,	21,548	21,605	1,653	1,578	2, 533	2,767	1,760	1,478	1,403	1, 448	1, 651	2,056	1,804	· 1,818	1,889	
jelly glasses, and fruit jars)thous. gross	53, 742	52, 168	4, 580	3, 977	4, 982	4, 958	4, 450	4, 395	4, 040	4, 329	4, 079	4, 432	4, 023	· 4, 222	4, 381	
BeveragedoBeer bottlesdo	20, 283 36, 134	27, 098 38, 895	3, 350 4, 197	3, 236 4, 190	2, 579 3, 893	2, 287 3, 050	1,533 2,759	2, 016 2, 787	2,677 3,234	1,852 2,692	1, 918 2, 631	2, 763 3, 885	2,796 3,890	7 3, 304	4, 321 4, 454	
Liquor and winedo	17, 273	17, 608	1, 540	1, 120	1,507	1,506	1,757	1,617	1, 368	1, 338	1, 291	1, 682	1,495	1, 602	1, 567	
Medicinal and toilet do. Chemical, household and industrial do. Dairy products do.	38, 797 6, 882 1, 265	39, 766 5, 812 1, 141	3, 415 510 92	2,555 393 76	3, 627 544 103	3, 647 546 117	3, 210 426 86	3, 136 448 94	2, 943 424 108	3, 093 442 77	2, 865 497 78	3, 069 505 93	2,959 425 66	3, 074 453 71	2,860 424 69	
Stocks, end of perioddodo	26, 945	30, 084	31, 892	32, 408	31,926	29, 684	31, 735	31, 280	30, 084	31, 500	32, 964	31, 943	733, 580	33 , 223	31, 786	
GYPSUM AND PRODUCTS (QTRLY)				1												
Crude gypsum, total: Importsthous. sh. tons_ Productiondo	5, 911 10, 035	5, 479 9, 635	1, 487 2, 678			1,706 2,535			1, 253 2, 177							
Calcined, production, totaldo	9,320	8, 258	2, 3 05			2, 111			1,768							
Gypsum products sold or used, total: Uncalcined usesdo Industrial usesdo Building uses:	4, 580 319	4, 627 322	1, 430 82			1, 339 80			1, 072 80							
Plasters: Base-coatdododododo	828 976	678	191 238			185 252			136 206							
Lathmil. sq. ft.	1	1, 089	316			294			215							
Wallboard do All other do	8, 083	6, 930 228	1, 996 76						1, 483 43							
			T	EXTI	LE P	ROD	JCTS							· · · · · · · · · · · · · · · · · · ·		
WOVEN FABRICS			Ì													
Woven fabrics (gray goods), weaving mills: † Cloth woven, total φ mil. linear yd. Cotton do. Manmade fiber do.	13, 037 9, 262 3, 517	12, 689 8, 866 3, 571	² 1, 237 ² 856 ² 353	824 557 249	1, 010 712 279	21, 210 2 854 2 335	1,001 705 280	1,001 722 265	2 1, 081 2 778 2 285	940 667 254	953 673 262	² 1, 158 ² 823 ² 312	7 956 674 7 262	957 670 267		
Stocks, total, end of period $Q \circ \sigma^2$	1, 139	1,306 766 521	1, 084 620 444	1, 175 656 501	1, 194 703 473	1,180 673 489	1,219 702 500	1, 257 730 509	1, 306 766 521	1, 333 785 528	1, 311 786 505	1, 307 782 504	1, 323 806 497	1, 363 835 511		
Orders, unfilled, total, end of period 9 ¶do	4, 140	3, 222	4, 453	4, 500	4, 135	3, 883	3,727	3, 382	3, 222	3, 209	3, 059	3,046	2,801	2,682		
Cottóndo Manmade fiberdo	3,023	2, 408 746	3, 305 1, 046	3, 302 1, 105	3, 124 925	2, 952 855	2, 839 821	2, 533 783	2, 408 746	2, 423 718	2, 251 737	2, 290 686	2, 020 708	738		
COTTON		•														
Cotton (exclusive of linters): Production:																
Ginningsthous, running bales. Crop estimate, equivalent 500-lb, bales	r 14, 933	r 9, 562		10	₹ 395	1,341	r 5, 007	r 8, 757	139, 211	r49, 533		r 5 9, 562				257
Consumption thous, balesdodo	7 14, 973 9, 296	7 9, 575 9, 647	2 953	622	769	2 932	781	759	2 852	770	749	² 906	748	733	2 889	7 8, 33
Stocks in the United States, total, end of period thous, bales.	23, 785	20, 438	17, 467	16,862	26, 902	25, 202	23, 615	21,904	20,438	19,070	17,747	16, 565	15, 566	14, 462	13, 192	
Domestic cotton, total do. On farms and in transit. do. Public storage and compresses do. Consuming establishments do. Foreign cotton, total do.	23, 680 2, 533 19, 619 1, 528	20, 359 1, 294	17, 396 147 15, 761 1, 488	16, 801 188	26, 803 11, 318 14, 177 1, 308	25, 109 9, 993 14, 012 1, 104	23, 535 6, 545 15, 873 1, 117 80	21, 822 2, 255 18, 229 1, 338	20, 359 1, 294 17, 639 1, 426 79	18, 991 1, 099 16, 262 1, 630 79	17, 669 853 14, 942 1, 874 78	16, 496 730 13, 779 1, 987 69	15, 505 851 12, 664 1, 990 61	14, 410 755 11, 690 1, 965 52	513 10.818 1,850	
Desired AD 1 A Tourist Control	_					-			_							

^{*}Revised. ¹ Beginning Jan. 1965, excludes finished cement used in the manufacture of prepared masonry cement (2,734 thous. bbls. in 1964); annual totals include revisions not distributed to the months. ² Data cover 5 weeks; other months, 4 weeks. ³ Ginnings to Dan. 15. ⁵ Crop for the year 1966. ⁵ Includes revisions not distributed to the quarters. ⁷ Aug. 1 estimate of 1967 crop. [†] Data shown here are not strictly comparable with those for earlier periods for the following reasons: Beginning Jan. 1964, fabric strictly comparable with those for earlier periods for the following reasons: Beginning Jan. 1966, data reflect further changes in reporting classifications, principally cotton blends.

[©] Includes data not shown separately.

crstocks (owned by weaving mills and billed and held for others) exclude bedsheeting, toweling, and blanketing, and billed and held stocks of denims. Effective Aug. 1965, stocks cover additional manmade fiber fabrics not previously included.

¶Unfilled orders cover wool apparel (including polyester-wool) finished fabrics; production and stocks exclude figures for such finished fabrics. Orders also exclude bedsheeting, toweling, and blanketing. △Total ginnings to end of month indicated, except as noted.

Unless otherwise stated, statistics through 1964	1965	1966				1966							1967			
and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	Ann	ıual	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July
		TE	XTIL	E PR	ODU	CTS-	-Cont	inue	l							
COTTON—Continued										ļ						
Cotton (exclusive of linters)—Continued	2 705	3, 597	176	142	341	348	306	518	607	458	458	401	288	416	 - :	ĺ
Exportsthous. bales_ Importsdo Prices (farm), American uplandcents per lb	3,795 99 1 28.0	100 7 20, 5	176 4 29. 3	29.7	39 21. 2	21.2	11 22, 4	21.9	(1) 22. 0	7 19.8	20. 7	20. 5	20. 4	19 19. 7	19. 9	21.
Prices, middling 1", avg. 15 marketsdo	1 29. 6	7 21. 9	29.6	29.6	a 22. 0	21.9	21.8	21.8	21.9	22.0	22. 0	22.1	22. 2	22. 2	22.4	22.
Consumption thous, bales. Production do do	1, 406 1, 635	1, 366 1, 419	² 138 58	91 37	104 42	² 123 63	105 153	93 168	² 93 158	91 152	89 111	² 105 113	94 65	87 r 37	² 104 40	
Stocks, end of perioddo	734	725	711	641	584	527	567	636	725	778	810	828	831	765	697	
COTTON MANUFACTURES Spindle activity (cotton system spindles):																
Active spindles, last working day, totalmil_ Consuming 100 percent cottondo	18.9 14.7	19. 5 15. 1	19.3 14.8	19.3 14.8	19. 5 15. 1	19. 6 15. 1	19. 5 15. 1	19. 5 15. 1	19. 5 15. 1	19.8 15.3	19. 8 15. 3	19.8 15.3	20.0 15.3	19.7 15.0	19.6 14.8	
Average per working daydo	128.0 .493	132. 1 . 509	² 12, 9 . 515	8.6 .430	10.6 .530	2 12. 9 . 514	10.5	10. 2 . 508 7. 9	2 11. 3 . 453	10.1 .503 7.8	10. 0 . 499 7. 8	2 11.9 . 477 2 9.3	10.0 .501	9.9 .496	² 12.3	
Consuming 100 percent cottondo Cotton yarn, natural stock, on cones or tubes:	102.9	102. 4	2 9. 9	6.6	8.2	² 10. 1	8.3	7.9	28.8	(.8	1.8	2 9. 3	7. 7	7.5	2 9. 3	
Prices, f.o.b. mill: 20/2, carded, weavingssper lb	. 629	. 949	. 667 . 954	. 667 . 959	. 962	. 962	. 960	. 953	. 953	.951	. 945	.940	. 934	. 932		
36/2, combed, knitting§dodo Cotton cloth: Cotton broadwoven goods over 12" in width:	.091	. 515	. 301	. 303	. 502	. 502	. 500		. 500					. 502		
Production (qtrly.) mil. lin. yd. Orders, unfilled, end of period, as compared with	9, 238	8, 846	2,287	-		2,083			2, 181							
Inventories, end of period, as compared with	20.3	18. 4	21.7	28.7	20. 2	19.8	18. 6	17.6	18. 4	16.1	14.9	14.5	13. 7	12.7	12.3	
avg. weekly production. No. weeks' prod- Ratio of stocks to unfilled orders (at cotton	4.5	4.5	3.8	5.0	3.8	3.8	3. 9	4.1	4.5	4.3	. 29	.32	4.5	4.7	5. 1	
mills) end of period, seasonally adjusted Mill marginscents per lb.	3 37. 51	. 25 3 39. 39	38, 72	38, 75	.18 40,40	40.60	40.67	. 23	. 25 39. 54	39.12	38.88	38. 61	38. 13	37. 50	. 40 36. 14	35.
Prices, wholesale: Denim, mill finished §cents per yd_ Print cloth, 39 inch, 68 x 72do	34.9	35, 8	36. 2	36. 2	36. 2	36. 2	36. 2	36. 2	36. 2							
Print cloth, 39 inch, 68 x 72do Sheeting, class B, 40-inch, 48 x 44-48do	18. 6 17. 5	18. 7 18. 0	18. 8 18. 0	18. 8 18. 0	18. 8 18. 1	18. 8 18. 1	18. 8 18. 3	18. 3 18. 3	18. 3 18. 3		18. 4		17.8	17.3 18.4		
MANMADE FIBERS AND MANUFACTURES						į										
tiber production, qtrly. totalmil. lb. Filament yarn (rayon and acetate)do	3, 532. 2 825. 0	3, 860. 1 799. 8	996. 9 198. 8			980. 7 201. 7			943. 1 197. 6			935. 1 181. 3	r 5 60.5	5 58. 4	5 55. 7	
Noncellulosic, except textile glass:	648.0	659. 2	172.8			168. 5			150.9			155.3 298.2	r 5 42.6	5 45. 2	5 49. 2	
Yarn and monofilaments* do Staple, incl. tow* do	779.2	1, 164. 7 904. 0 332. 4	291. 2 250. 0			302. 9 222. 4 85. 2			298. 5 210. 8 85. 3			224. 3 76. 0				
Textile glass fiberdo Exports:			84.1			ĺ		l	ł .	i		l	ł	l		
Yarns and monofilamentsthous. lb_Staple, tow, and topsdodo	6 99, 923 6 50, 763	98, 722 55, 522	8, 262 5, 104	7, 290 4, 394	7, 056 4, 025	7, 484 5, 165	7, 889 5, 779	7, 533 4, 162	8,609 7,608	8, 069 6, 514	8, 101 7, 034	7, 453 6, 314	7, 492 6, 290	6, 685 7, 599		
mports: Yarns and monofilamentsdo Staple, tow, and topsdo		16, 571 177, 570	1, 795 13, 825	1, 198 14, 308	1,843 17,303	1,416 12,411	923 13, 349	1,600 11,910	1,587 14,246	2, 237 9, 563	3, 357 13, 600	1,908 14,488	1,574 10,674	1,666 9,465		
Stocks, producers', end of period;	_	67.3		63.7		66.8	65.6	64.4	67.3	70. 2	68.6	63.3	, 60, 9	61.7	60.1	
Filament yarn (rayon and acetate)mil, lb_Staple, incl. tow (rayon)do Noncellulosic fiber, except textile glass:	59. 8 55. 8	70.1	55. 0 54. 7	65. 9	66. 5 70. 9	74.5	70.7	64.4	70.1	74. 5	80.1	82.8	80.8	78. 4	77.1	
Yarn and monofilaments*do Staple, incl. tow*do	109. 3 96. 7	150. 2 129. 8	117.8 109.7			137. 1 136. 3			150. 2 129. 8			163.9 121.2				
Textile glass fiberdo	32. 2	42. 5	23. 3			29. 3			42.5			46. 8				
Prices, manmade fibers, f.o.b. producing plant: Staple: Rayon (viscose), 1.5 denier	. 28	. 28 . 80	. 28	. 28 . 84	. 28	. 28	. 28	.28	. 28 . 72			.72	72	. 68		
Yarn: Rayon (viscose), 150 denierdo		.80	.80	. 80	.80	.81	.81	. 81	.81	.81	. 81	.81	.81	. 81		
Manmade fiber and silk broadwoven fabrics: Production (qtrly.), total ?mil. lin. yd_ Filament yarn (100%) fabrics ?do	3, 926. 2 1, 640, 6	4, 200. 7 1, 575. 5	1,091.4 405.8			998. 0 382. 2			1, 006. 0 368. 3		 					
Chiefly rayon and/or acetate fabricsdo Chiefly nylon fabricsdo	855. 8 303. 9	733. 8 334. 7	187. 1 83. 2			178. 2 86. 8			169.9							
Spun yarn (100%) fabrics (except blanketing) Q mil. lin. yd.		1, 909. 1	497.8	ł		444.0			467.8		J		!	l		
Rayon and/or acetate fabrics and blends	643. 3	627. 2	164.0			145.8			154.7				 			
Polyester blends with cotton do- Combinations of filament and spun yarn fabrics	713. 5	1,049.2 481.2	274. 0 127. 8			239. 5 114. 6			255.0 112.8		i		1	[1	
mil. lin. yd_thous. sq. yd_	167, 083	173, 701	14, 222	12, 745	12, 821	14, 061	15, 227	15,062	17,971							
WOOL Vool consumption, mill (clean basis);		-	1							}						
Annarel class mil 1h	274. 7 112. 3	266. 6 103. 6	² 28. 1 ² 9. 6	18. 9 5. 8	22, 1 8, 3	² 22. 6 ² 9. 5	17. 7 8. 6	16. 1 7. 7	2 18. 9 2 7. 8	18. 5 7. 1	18. 4 6. 1	² 22. 1 ² 6. 8	7 18.6 7 6.6	7 19.0 7 7.1	² 23. 3 ² 6. 4	
Carpet class do Vool imports, clean yield* do Duty-free (carpet class)* do Vool prices, raw, clean basis, Boston:	271. 6 108. 9	277. 2 114. 6	25.7 11.4	21. 4 12. 5	26. 4 16. 1	18. 7 9. 3	14.7 5.0	15.9 7.0	19.3 8.6	16. 5 7. 0	13. 1 4. 2	17. 6 5. 7	13. 9 3. 2	13.9 5.6		
Good r reach comping and stable:	1					ļ				1.000	1 000	1 545			1 005	1.2
Graded territory, fine \$ per lb. Graded fleece, 3\(\) blood do	1. 249 1. 192	1. 349	1.375	1. 395 1. 175	1. 395	1.390 1.120	1. 360 1. 098	1. 325	1. 325	1. 288 1. 050	1, 225	1.213	1,175	1.175	1. 235 . 975 1. 175	1.1
Australian, 64s, 70s, good topmakingdo WOOL MANUFACTURES	1. 156	1. 259	1.275	1. 275	1, 275	1, 275	1. 275	1. 275	1, 225	1.188	1. 175	1.175	1.125	1. 125	1.175	"
Knitting yarn, worsted, 2/20s-50s/56s. American	}										100					
system, wholesale price		108. 2	109.7	109.7	109.1	108.0	106. 5	1	102.8	100.7	100.1	98.2	91.0	91.6		
Production (qtrly.) mil. lin. yd. Suiting, price (wholesale), flannel, men's and boys', f.o.b. mill 1957-59=100	1	265. 2 102. 7	74. 2 102. 7	100.7	102.7	61.8	102.7	102. 7	103.2	102.7	102.7	61.8	101. 5	101.5		
Revised. ¹ Season average. ² For 5 week				1 102.7				ata (1963								

r Revised. ¹ Season average. ² For 5 weeks, other months, 4 weeks. ¹ Margins thru July 1966 reflect equalization payments to domestic users (Aug. 1965-July 1966, 5.75 cents per pound). ¹ Less than 500 bales. ⁵ For month shown. ⁵ See "○," p. S-21. ⁻ Season average to Apr. 1. ∘ Reflects decrease in the 1966 national average loan rate. § Data beginning Aug. 1965 for knitting yarn, May 1966 for weaving yarn, and Aug. 1966 for denim are not strictly comparable with earlier prices.

[△]Revised data (1963-66) appear in U.S. Dept. Agriculture May 1967 COTTON SITUATION.

Q Includes data not shown separately.

*New series. Sources: Polyester staple price, U.S. Dept. Labor; wool imports, U.S. Dept. Agriculture from Bureau of the Census records (such imports exclude animal hairs): Data are available as follows: Price, back to 1955; noncellulosic yarn and staple—production, to 1951; stocks, to 1953; wool imports, to 1948.

5-40	1965	1966			UKI	1966							1967		Augus	
Juless otherwise stated, statistics through 1964 and descriptive notes are shown in the 1965 edition of BUSINESS STATISTICS	Anr		June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Jul
		!	XTIL		RODU		-Cont	inue	<u> </u> il						<u> </u>	<u> </u>
APPAREL																
Tosiery, shipmentsthous. doz. pairs fen's apparel, cuttings:	194,753	210, 425	18, 252	15, 794	20, 527	19, 095	19, 938	20,096	15, 873	18, 323	19, 296	19, 234	17, 856	18, 990	19,879	
Tailored garments: Suitsthous. units_ Overcoats and topcoatsdo	21, 855 3, 980	20, 715 3, 799	1, 858 384	1,073 252	1, 762 373	1,688 414	1, 826 330	1, 736 283	1, 436 238	1, 462 226	1, 537 227	1,724 331	r 1, 532 r 365	1,536 386		
Coats (separate), dress and sportdo Trousers (separate), dress and sportdo Shirts (woven fabrics), dress and sport	12, 291 142,348	13, 148 145, 673	1, 139 13, 44 6	692 9, 741	1, 099 13, 521	1,064 13,122	1, 079 11,846	1, 055 11,649	1, 080 10, 491	1, 103 11, 038	1, 055 r 10, 994	1, 176 12, 322	r 1,090 r 10,571	1, 119 11, 173		
Work clothing: thous. dozdodo	28, 211 4, 862 3, 906	27, 827 5, 909 4, 096	2,341 487 356	1,604 380 272	2, 178 584 348	2, 373 520 354	2,392 533 332	2, 446 520 331	2, 207 591 288	2,382 r 531 r 325	2,477 552 348	2,469 - 648 - 372	7 2, 129 7 596 7 314	633		
'omen's, misses', juniors' outerwear, cuttings:‡ Coatsthous. units	25, 274	24, 595	2, 257	2, 144	2, 451	2, 109	2, 401	2, 168	1, 680	2,075	1,918	1, 259	r 923	1, 366		
Dressesdo Suitsdo	282,071 11,859	271, 107 10, 510	22,800 899	17, 677 852	21, 897 881	21, 523 791	23,144	20,784 932	18, 311 762	22,292 984	24, 592 881	30, 453 831	7 27, 523	572		
Blouses, waists, and shirts thous. dozskirts do	18, 072 8, 876	16, 083 10, 225	1, 326 977	1, 289 1, 075	1, 163 929	1, 238 824	1, 196 992	1, 055 764	777 523	1, 151 756	1, 205 710	1, 350 792	r 1, 267 r 786	1, 323 725		
		TR	ANSI	PORT	ATIO	N EQ	UIPN	MENT								
AEROSPACE VEHICLES																
rders, new (net), qtrly. totalmil. \$do	22, 181 14, 571 20, 099	27, 223 16, 351 24, 219	5, 788 3, 011 5, 171			8, 366			5,449			4,960 3,423 4,343				
les (net), receipts, or billings, qtrly. totaldodododo	17, 016 12, 535	20, 227 14, 530	5, 006 3, 560						3, 921			3, 679				
acklog of orders, end of period ?do U.S. Governmentdo Aircraft (complete) and partsdo	20, 383 13, 695 8, 885	27, 547 15, 711 14, 655	22, 938 13, 809 10, 939			13,887			14,655			14,488				
Engines (aircraft) and partsdo Missiles, space vehicle systems, engines, propul- sion units, and partsmil. \$	2, 502 5, 481	3, 824 4, 510	3, 022 4, 538			•			, i			3,856 4,448			1	1
Other related operations (conversions, modifica- tions), products, services	1,855 1,592,0	2,492 2,087.0	2, 360 169. 8	148. 6	161. 7	2, 363 149. 4	148. 4	159. 3	2,492 198.2	135. 0	141. 2	2,527 261.8	224.9	262.0		ļ
Airframe weight⊕thous. lb Exportsmil. \$	32, 200 473. 0	43, 983 553. 7	3, 747 54. 4	3, 106 31. 3	3, 372 44. 6	3, 448 29, 2	3, 040 66. 6	3, 384 23, 5	4, 019 53. 7	3, 593 42. 9	3, 016 53. 3	5, 134 78.7	4, 329 62. 3	4, 984 55. 2		
MOTOR VEHICLES actory sales, totalthous	11, 057, 4	10, 329, 5	985. 9	625. 3	211. 9	747.2	985. 3	980.7	923.6	797. 3	660. 2	833.4	792. 1	898.3	911.7	2 48
Domestic	10, 716, 6 9, 305, 6 9, 100, 7 1, 751, 8	9, 943. 5 8, 598. 3 8, 336. 9 1, 731. 2	959. 2 818. 6 802. 5 167. 3	605. 6 488. 4 480. 0 136. 9	196.3 143.8 136.4 68.1	709. 9 621. 8 592. 4 125. 5	936. 9 835. 3 797. 7 150. 0	928. 5 832. 6 791. 2 148. 1	878. 1 775. 1 740. 5 148. 5	758. 1 651. 2 625. 0 146. 1	628. 0 525. 6 501. 9 134. 6	785.0 684.1 647.4 149.3	749. 4 659. 8 628. 3 132. 3	848.7 750.3 713.4 148.0 135.3	865. 2 765. 3 732. 3 146. 4	2 9
xports:	1,615.9	1, 606. 6	156. 7	125. 6	59. 9	117.5	139. 3	137. 2	137. 6	133.1	126. 2	137.6	121.1		133. 0	
Passenger cars (new), assembled do Passenger cars (used) do Trucks and buses (new), assembled do Trucks and buses (used) do Truck and buses (used) do Truck and bus bodies for assembly do	1 10. 42 1 3 59. 67 1 5. 77	6.79	7. 49 1. 12 7. 27 . 70	5. 70 . 97 7. 83 . 57 . 84	4. 61 1. 15 6. 41 . 51	19. 18 .83 5. 24 . 59 . 74	27. 64 . 90 6. 35 . 49 1. 00	28.31 .81 5.98 .55 1.01	30. 31 . 91 7. 23 . 42 . 70	21, 96 . 89 7, 08 . 46 . 88	14. 19 . 84 6. 57 . 51 1. 09	31.41 .96 7.54 .53 1.14	26. 69 .81 7. 75 .57 1. 19	25.85 1.33 9.09 .57 1.19		
Passenger cars (new), complete unitsdo Passenger cars (used)do Trucks and buses, complete unitsdo	1 7. 29 559. 43 8. 00	10. 70 858. 15 5. 75	1. 07 80, 77 . 38	69. 34 . 46	. 52 47. 53 . 20	77. 38 . 51	73.38 .58	78.69 .30	108.55	102.30 .21	79.52 .33	88.46 .31	66. 97 . 21 6. 06	80.66 .45		-
hipments, truck trailers: Complete trailers and chassisnumber	103, 756	42.96 r 113,493 75,527	4.06 10,690 6,928	4.07 7,763 5,206	4. 05 8, 835 6, 232	2, 02 9, 790 6, 600	3. 26 9, 603 6, 468	3.91 8,794 5,961	10. 43 8, 376 5, 602	6. 70 8, 084 5, 274	5. 49 8, 322 5, 253	7.28 10,111 6,309	7,990 4,829	7, 42 8, 752 5, 317		
Vansdo. Trailer bodies, chassis, sold separatelydo tegistrations:⊙ New passenger carsthous		18, 402 5 9,008. 5	1,719 752.5	1, 591 832. 7	1, 793 743. 6	1, 406 573. 8	975	1, 454 732. 1	1, 222	1,827 616.1	1, 658 538. 9	2, 377 670. 8	3, 431 786. 1	2,898 4 807.4	b 793. 5	-
Foreign carsdo New commercial cars (trucks)do	569. 4 1, 528. 9		52. 6 137. 4	59. 0 151. 0	58.1 141.6	64. 4 121. 9	64.7 128.0	51.7 120.1	56. 3 136. 8	46. 4 113. 2	45. 2 108. 9	57. 5 132. 2	63.3 144.6	4 70.0 4 139.0		
RAILROAD EQUIPMENT 'reight cars (ARCI):								}								
Shipments number Equipment manufacturers, total do Railroad shops, domestic do	77, 896 53, 392 24, 504	90, 149 67, 744 22, 405	7, 508 5, 307 2, 201	6, 799 4, 820 1, 979	8, 385 6, 251 2, 134	7, 446 5, 992 1, 454	7, 797 6, 513 1, 284	7,368 5,757 1,611	8, 044 6, 087 1, 957	7, 217 5, 929 1, 288	8, 101 6, 048 2, 053	9, 156 7, 054 2, 102	8,311 6,466 1,845	6, 344 5, 094 1, 250	8, 458 7, 049 1, 409	
New orders	88, 288 65, 617 22, 671	r 99, 997 r 73, 257 26, 740	5, 734 4, 658 1, 076	6, 017 4, 279 1, 738	8, 391 5, 154 3, 237	7,073 5,305 1,768	7 5, 962 7 5, 214 748	6, 209 4, 466 1, 743	8, 401 2, 889 5, 512	2, 055 1, 743 312	3, 358 2, 908 450	5, 028 3, 824 1, 204	1,728 1,444 284	4, 177 3, 252 925	7, 799 6, 787 1, 012	
Unfilled orders, end of perioddo Equipment manufacturers, totaldo Railroad shops, domesticdo	45, 266 32, 873 12, 393	56, 618 40, 426 16, 192	60, 378 48, 341 12, 037	59, 874 48, 082 11, 792	59, 750 46, 861 12, 889	59, 508 46, 407 13, 101	57, 883 45, 328 12, 555	56, 437 43, 781 12, 656	56, 618 40, 426 16, 192	51, 450 38, 943 12, 507	46, 197 35, 293 10, 904	42, 055 32, 049 10, 006	34, 960 26, 515 8, 445	32, 493 24, 373 8, 120		
'assenger cars: Shipmentsdo Unfilled orders, end of perdo	1	15 83	0 70	6 64	6 59	3 56	0 56	0 83	0 83	0 83	0 83	0 83	0 83	0 83	83	
reight cars (revenue), class 1 railroads (AAR); Number owned, end of periodthous Held for repairs, % of total owned	11, 481 5. 3	1, 497 4. 8	1,487 4.9	1. 487 4. 9	1,489 5.0	1, 489 5. 0	1, 491 5. 0	1,491 4.7	1,497 4.8	1, 496 5. 0	1, 498 5. 1	1, 498 5. 0	1, 499 5. 1	1,496 r 5.2		
Capacity (carrying), aggregate, end of period* mil. tons A verage per car tons		91.58 61.19	89. 57 60. 23	89. 71 60. 34	90. 03 60. 48		90, 50 60, 71	90. 71 60. 82	91.58 61.19	91.72 61.31	91. 99 61. 42	92.25 61.60	92.51 61.72			

r Revised. ¹ See note "○" for p. S-21. ² Preliminary estimate of production.
³ Beginning Jan. 1965, data exclude exports of incomplete (unassembled) vehicles.
⁴ See note "§." ⁵ Annual total includes revisions not distributed by months.
tMonthly revisions for 1963-65 are available upon request.
♀ Total includes backlog for nonrelated products and services and basic research.
⊕ Data include military-type planes shipped to foreign governments.

*New series. Monthly data prior to 1965 are available upon request. • Omits two States. OCourtesy of R. L. Polk & Co.; republication prohibited. • Omits data for one State. § Excludes railroad-owned private refrigerator cars and private line cars. Effective Apr. 1966, data include cars owned by three class II roads (over 2,600 cars end of Apr. 1966. Also, change in definition of class I railroads, as stated in 1965 Business Statistics note, is reflected in figures beginning Dec. 1965, instead of Jan. 1965.

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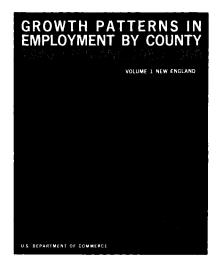
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