SURVEY OF

CURRENT BUSINESS



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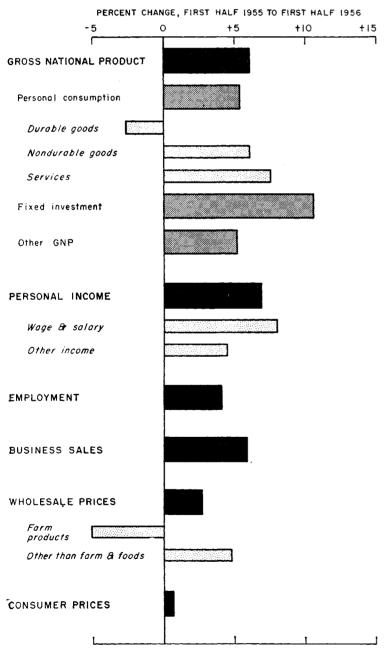
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The Business Situation



Business Indicator Changes



Data: Employment, Census; Prices, BLS, Others, OBE

56-30-1

By the Office of Business Economics

Business activity so far this summer has continued along the path which was set in the first half of the year when income and output were at record highs. The work stoppage in the steel industry, which ended in early August, resulted in some reduction in industrial output and employment during July. However, in the major fabricating industries activity was maintained during the 5-week tieup by drawing down of steel stocks. Employment in many industries not affected by the steel work stoppage moved up somewhat in July from the highs of previous months, on a seasonally adjusted basis. There was no slackening in the July pace of retail sales which continued at the high June rate and above the average for the first half.

Business above year ago

The general pattern of business improvement this year in comparison with the like period of 1955 is depicted in the chart at the left. Most of the basic economic indicators shown in this first half comparison were up significantly. The sizable increase in fixed investment, with the advance in plant and equipment outlays considerably more than compensating for the drop in residential construction, provided a major stimulus to general business and continues to be a source of strength. A 7-percent increase in personal income—a considerable change for this series—led to pronounced increases in consumer spending for nondurable goods and services; the reduction in durable goods purchases from the exceptional pace of a year ago was due to lowered demand for passenger cars. Moderately higher prices contributed to the rise in the dollar figures for income and business sales. The increase in wholesale prices reflected an advance in industrial prices which was partly offset by lower prices for farm products. Consumer prices averaged slightly higher.

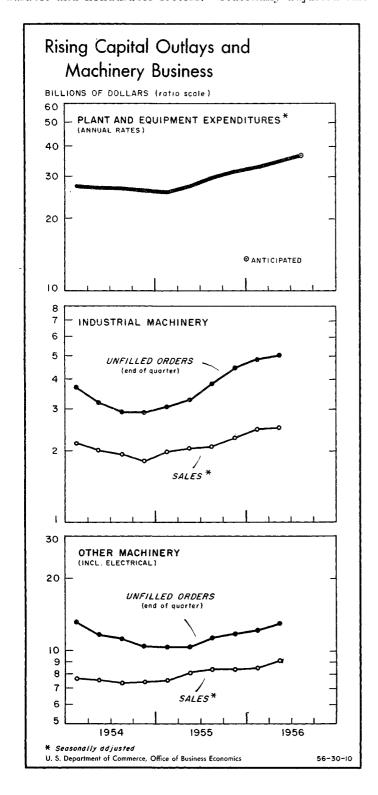
Changes in employment and trade

Employment continued strong in most activities in July, with the total well above a year ago. On a seasonally adjusted basis employment in nonagricultural establishments, which excludes workers out on strike, declined from 51.6 million in June to 51.1 million in July mostly as a result of the reduction in industries affected by the steel shutdown. In most industries not affected by this tieup, July employment either rose more or declined less than usual for the month and hence registered increases after seasonal adjustment. In the metal-producing and some related industries, such as mining and transportation, the strike was the dominant factor in declines. The fact that seasonally adjusted employment rose in such steel-consuming industries as fabricated metal products, machinery, and instruments suggests that accumulated steel inventories held by fabricators and warehouses supported production.

Except for the apparel and related products industry, where seasonally adjusted employment registered a 3-percent drop to a total equal to that of a year ago, nondurable-goods manufacturing establishments showed only small, offsetting changes in employment during the month.

Consumer purchasing at retail stores continued strong in the opening month of the third quarter. Total retail sales in July, after adjustment for seasonal and trading day differences, were maintained at the high June rate, slightly above the average for the second quarter of the year and about 3 percent above the year-ago figure.

This strength in retail activity was evident in both the durable and nondurable sectors. Seasonally adjusted sales



of durable-goods stores in July were 2 percent higher than the monthly average for the second quarter, with furniture and appliance stores up relatively more. Although sales by the automotive group (which includes motor vehicle dealers and parts and accessories stores) were below a year ago, they have been rather steady in the past 4 months, on a seasonally adjusted basis.

In nondurable-goods stores, sales in the last 3 months have been on a high plateau, nearly 7 percent above the same

months a year ago.

Price advance

The wholesale price average in early August was rising moderately following a period of stability since May. From May to June farm product prices rose, but the decline of nonfarm products led by sharp reductions in iron and steel scrap and nonferrous metals pushed the Bureau of Labor Statistics' combined index fractionally below the May figure. These movements were reversed in July as farm product prices receded while prices of nonfarm products turned slightly upward, again under the leadership of steel scrap and some nonferrous metals. Food prices continued to advance.

The rise of nonagricultural product prices became more pronounced in early August. The terms of settlement of the labor dispute in the steel industry included a substantial increase in labor costs. Higher prices of steel products were announced with the resumption of steel shipments from mills. Some raw industrial materials other than crude metals also moved higher, among them burlap, wool tops, and rubber.

Production developments

Industrial production dropped about 5 percent from June to July as steel was down sharply and carried with it coal and iron ore shipments.

On the whole, industrial production was rather stable during the first half of this year following the rapid advance during 1955. This stability resulted from the fact that output in important industries, such as machinery, chemicals, and petroleum, continued to forge ahead during 1956, offsetting declines in the automobile industry and its suppliers, particularly the rubber products groups and certain segments of the textile industry. The group of rising industries include those stimulated by the high rates of investment and nonresidential construction and of consumer spending for goods other than automobiles. The strong upward trend of business expenditures for new plant and equipment and the stimulus it has imparted to the machinery industry are shown in the chart at the left.

The decline in automobile output was checked in July when assemblies increased slightly from the June rate of 518,000 cars and trucks. Additional reductions in dealers' new-car inventories during the month brought them into an improved relationship with the volume of sales. August production is expected to be sharply lower, however, with major plants discontinuing assembly as they move into the model changeover period.

Primary metals output increased following the settlement of the steel strike and steel output was expected to be close to capacity by the end of August.

Manufacturing and trade inventories at the end of June were valued at \$85.2 billion, 9 percent higher than a year ago. With sales up 4 percent from last June, the aggregate stock-sales ratio was moderately above that of a year earlier.

During June the book value of business inventories increased \$500 million on a seasonally adjusted basis, with

part of this rise reflecting higher replacement costs. Total trade stocks were practically unchanged during the month. The rise in manufacturers' inventories occurred entirely in nondurable-goods industries and was concentrated in the food, textiles, chemicals, and petroleum sectors. About four-fifths of the advance in nondurable-goods industries occurred in purchased materials and goods in process inventories: the increase in finished-goods stocks was small. In previous months durable-goods industries were accounting for most of the rise in manufacturers' stocks.

National Income and Product— A Review of the Second Quarter

The value of the gross national product showed a sizable increase in the second quarter. A \$5 billion gain, which raised the total to an annual rate of \$408½ billion, compared

with a \$1½ billion rise in the first quarter.

The flow of income confirmed the stepped-up rate of increase in the national product. While requisite corporate profits information is not yet available to complete the second-quarter national income total, the sum of all other production incomes showed a marked advance over the first quarter rate. Similarly, personal income, which measures the income receipts of persons from all sources, rose to \$323 billion at an annual rate, from \$317½ billion in the preceding 3-month period.

Seasonally adjusted employment also mounted to a new high, although the relative gain was somewhat more moderate than that in the value of output. The bulk of the further increase in employment took place in the nonmanufacturing industries. Average hours worked have continued to drift

down from levels reached in 1955.

Prices advance

Although price movements for all components of the gross national product are difficult to gage on a quarterly basis, the available information suggests that half or more of the increase in the second-quarter current dollar total may have been attributable to rising prices, and the remainder to an

increase in the real volume of production.

Consumer prices advanced almost 1 percent, reflecting largely the movement of food prices which increased by 2 percent. In the 2 preceding quarters sizable declines in food prices had counterbalanced moderate rises in other consumer goods and services. Industrial prices, which affect purchases of capital equipment and other nonconsumer portions of the gross national product, also continued to ad-ance, though at a somewhat slower rate than in the 3 prior

Since the last quarter of 1955, it appears that rising prices have accounted for the bulk of the increase in the current dollar value of the gross national product. In contrast, an increase in the real volume of goods and services had been the dominant factor in the advance of the gross national product from mid-1954 until the final quarter of 1955 when a slowdown in the rate of real growth and some acceleration in the overall price rise combined to give roughly equal importance to the volume and price factors in their influence on the current dollar change.

With the volume of economic activity maintained around the peak rate reached at the end of last year in the sharp upsurge from 1954, real gross national product in the first half of 1956 was about 4 percent higher than in the first half of 1955. Reflecting, in addition, some increase in the average of final product prices, the value of gross national product in terms of current dollars increased by 6 percent over the same period.

Consumer incomes in the first half of 1956 were also substantially higher than in the corresponding period of last year. Personal income net of taxes, available for spending and saving, increased by 7 percent in terms of current dollars. After allowance for a slight rise in retail prices, the real increase was 6 percent. Moreover, the purchasing power of consumers has continued to rise quarter by quarter, reaching an all-time high in the June quarter of this year.

Shifts in expenditure

Total output has been maintained in recent quarters in spite of substantial declines in automobile production and smaller reductions in residential construction. Table 1

Table 1.—Gross National Product and Selected Components 1954 Through First Half, 1956

[Billions of dollars at seasonally adjusted annual rates]

	Total	Auto- mobile ¹	Residen- tial non- farm con- struction	All
		Gross nati	onal product	
1954: I	357. 6 358. 5 359. 4 367. 1	15. 2 15. 4 15. 1 17. 8	11. 8 13. 0 14. 2 15. 0	330. 6 330. 1 330. 1 334. 3
1955: I	377. 3 387. 4 396. 8 401. 9	25. 0 24. 4 25. 2 25. 6	16. 1 16. 9 17. 2 16. 2	336, 2 346, 1 354, 4 360, 1
1956: I. II.	403. 4 408. 3	20. 9 15. 8	15. 3 15. 1	367. 2 377. 4
	Cha	ange from p	receding qu	ırter
1954: II III	0. 9 . 9 7. 7	0. 2 3 2. 7	1. 2 1. 2 . 8	-0. 8 . 6 4. 2
1955: I	10. 2 10. 1 9. 4 5. 1	7. 2 6 . 8 . 4	1. 1 . 8 . 3 -1. 0	1. 9 9. 9 8. 3 5. 7
1956: III	1. 5 4. 9	-4.7 -5.1	9 2	7. 1 10. 2

 $^{1. \} Automobile \ purchases \ plus \ the \ change \ in \ automotive \ inventories \ in \ manufacturing \ and \ trade.$

shows total gross national product, the part directly attributable to automobile production—measured as the sum of automobile purchases plus the net change in automotive inventories, nonfarm residential construction, and all other expenditures for gross national product combined. It should be noted that the automotive GNP is a rough approximation only, because it involves the grouping of GNP components that cannot be precisely segregated.

In each of the first 2 quarters of the current year, declines in automobile output have subtracted roughly \$5 billion at annual rates from the current dollar value of total production. Residential construction has also been declining, though at a much slower rate and tending to level out in the

second quarter.

These reductions in automobiles and residential construction were more than offset by net gains in other elements of gross national product combined. As can be seen from the table, the "All other" aggregate increased at annual rates by \$7 billion and \$10 billion in the first and second quarters, respectively. Contributing to the active demand in this broad area were the further rises in business investment, the advance in consumer expenditures other than for autos, and in foreign trade, and the continued rise in State and local government purchases. Needless to say, gains were not uniform for all those supplying these markets; some industries and enterprises had adverse experiences in this period. But these were exceptions to the general pattern of advance.

The total growth that occurred in the expanding markets recently is very similar in magnitude to that registered during the period of rapid expansion in 1955. If allowance is made for price changes, the 1956 increases are reduced but

nevertheless indicate substantial real gains.

The recent role of automobile production has been in sharp contrast to its influence in 1954 and 1955. Automobile production was a major factor in the first 6 months of the recovery from the 1953-54 recession. In the intervening period (the second through the fourth quarter of last year) it had little effect on the movement—as distinguished from the level—of total output on a seasonally adjusted basis, as roughly counterbalancing changes occurred in auto sales and inventories.

Fixed business investment rise continues

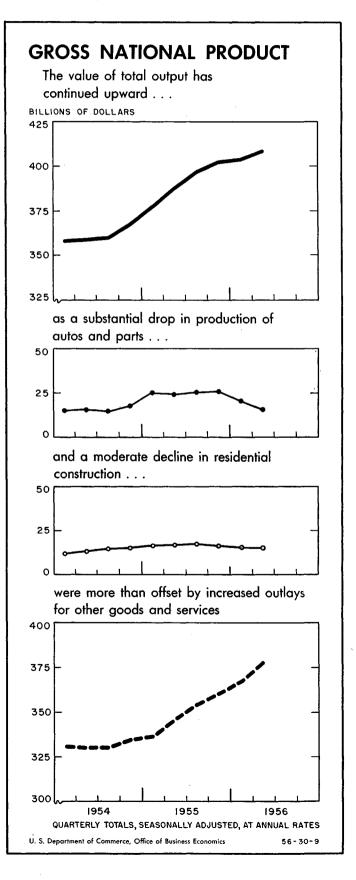
Fixed business investment continued to be a strong element in the business picture. An increase in nonresidential construction was paced by an unusually sharp rise in industrial outlays for new plant. The steady increase in these expenditures underway since the fourth quarter of 1954 accelerated in the second quarter of this year, partly as a consequence of the further advance in construction costs. In most other lines of construction, activity continued at high rates.

Outlays for producers' durables rose by over \$1 billion at annual rates in the second quarter. At \$27½ billion these expenditures were \$5 billion, or almost one-fourth, higher than in the corresponding quarter of last year. The major part of this advance has been in real volume although the increase in metal product and other industrial prices has also

been a significant factor.

As indicated in the latest Commerce-SEC Plant and Equipment Survey, all of the major industrial divisions have participated in the general advance in fixed investment over the past year. In the second quarter, however, the further gain was scheduled mainly in manufacturing and public utilities. Investment by railroads, which have been augmenting their fleets of rolling stock at an unusually rapid rate in the past year, appears to have leveled off, primarily as a result of capacity limitations in the supplying industries.

The recent decline in nonfarm residential construction put in place was virtually checked in the second quarter. At a seasonally adjusted annual rate of \$15 billion, these outlays were only fractionally below the first-quarter rate. In each of the two preceding quarters there had been reductions of \$1 billion in these expenditures.



The decline in the number of units started, which has been n evidence since the end of 1954 on a seasonally adjusted basis, also slackened off in the second quarter. The monthly figures have shown little change from the 1.1 million annual rate established in February.

Inventory accumulation continued

The second-quarter inventory change of \$3½ billion at an annual rate was characterized by the continuing downward readjustment in motor vehicle dealers' stocks, and by a rise in the rate of investment in other inventories. In the preceding three-quarters the former had accounted for almost all of the fluctuations in the rate of inventory investment.

The bulk of the addition to stocks was again at the manufacturing level and was somewhat higher than in the preceding quarter. A major part of the physical accumulation took place in April and May, when manufacturers of both durable and nondurable goods made appreciable additions to their inventories. Only manufacturers of nondurable goods appear to have increased the physical volume of their inventories in June. For the quarter as a whole nondurable goods inventories showed a larger increase than durables. This was in contrast to the situation that prevailed in the two preceding quarters.

The bulk of the rise in nondurable-goods stocks occurred in the food, textile, chemical, and petroleum industries. Unlike the first quarter, when the accumulation had been almost entirely in finished goods, a substantial part of the

second quarter increase was in working stocks.

The machinery industries, which are benefiting from the high rates of fixed business investment, again accounted for the major portion of the rise in durable goods inventories, although the advance in the machinery group also tapered off in the closing month of the quarter. The primary metals industry, which had shown a sizable inventory increase in the first quarter, registered no further change in the second, as a decline in these stocks in June counterbalanced the advances in April and May. The June decline reflected the effects of the anticipated shutdown in the steel industry where sales outstripped production. With offsetting changes in aircraft and automotive inventories, the transportation industry as a whole showed little change.

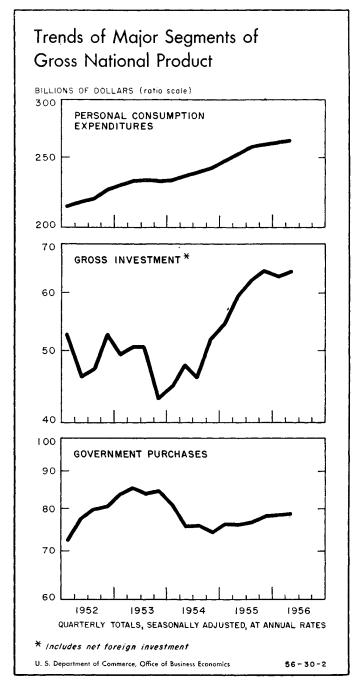
In retail trade, motor vehicle dealers' inventories continued to be the most volatile element. Allowing for seasonal factors, the heavy accumulation in dealers' hands which occurred in the final quarter of last year was halted in the first quarter. Considerable liquidation ensued in the second, as auto manufacturers scaled down output below The decline in dealers' auto stocks more than current sales. offset the moderate but widespread rises that took place in other lines of trade, particularly in nondurables, with the result that retail stocks in total showed only a small change for the quarter. Wholesale inventories have been virtually

stable over the course of the first half of this year.

Rise in export balance

Foreign trade has continued at a brisk rate. The rise in U. S. exports of goods and services to foreign markets outstripped the advance in imports in the first half of this year with a consequent shift in net foreign investment from a negative to a positive balance. This measure of the excess of exports over imports, other than those financed by U. S. gifts or grants to foreign countries, advanced by approximately \$1½ billion at seasonally adjusted annual rates in the second quarter, following a \$1 billion rise in the first. Net foreign investment had been negative in most quarters from 1953 to 1955.

Consumer spending increased in the second quarter to \$263½ billion at an annual rate—up \$2 billion from the preceding 3-month period. The decline in automobile purchases continued to dampen the growth of the overall total. The sum of consumer purchases excluding autos rose by \$3½ billion. More than two-thirds of this represented the effect of higher prices.



The change in consumer durables in the second quarter was essentially similar to that in the preceding half year; purchases of automobiles dropped appreciably, and other durable goods continued to rise moderately on balance. Adjusted for seasonal variation, expenditures for automobiles and parts have declined by one-fourth from their record rate in the third quarter of last year. Over the same period the aggregate of other durable goods purchases has advanced about 5 percent rising at a steady rate. As a net result, total durable goods expenditures declined by \$4 billion to an annual rate of \$331/2 billion.

Table 2.—National Income and Product, 1954, 1955, and First Half 1956

[Billions of dollars]

		[]	Billions o	of dollars]										
			Unadj	justed			S	Seasonall	y adjuste	ed at ann	ual rates			
	1954	1955	19	56		19	54			. 19	55		19	56
			I	II	I	11	III	IV	I	II	III	IV	I	II
NATIONAL INCOME BY DISTRIBUTIVE SHARES														ı
National income	298.3	324, 0	82, 9		295.8	296.7	297.6	303, 1	311.3	321, 9	328.3	334. 4	334, 9	
Compensation of employees	206, 9	223, 2	57.7	59, 1	205, 2	205.9	206, 6	209.7	213.9	221.6	226, 8	230. 3	233.0	237.
Wages and salaries	195. 5	210. 4	54. 1	55. 5	194. 0	194. 7	195. 2	198. 1	201. 6	209. 0	213. 6	217. 0	219. 4	223.
Private Military Government civilian Supplements to wages and salaries	10. 0 24. 4	174. 5 9. 8 26. 1 12. 8	44. 7 2. 4 7. 0 3. 6	46. 1 2. 4 7. 0 3. 6	160. 1 10. 1 23. 8 11. 2	160. 5 10. 0 24. 2 11. 3	160. 7 9. 9 24. 6 11. 4	163. 3 9. 8 24. 9 11. 6	166. 7 9. 7 25. 3 12. 2	172. 9 10. 0 26. 1 12. 6	177. 5 9. 8 26. 4 13. 2	180. 5 9. 7 26. 8 13. 3	182. 5 9. 6 27. 3 13. 6	186. 9. 27.
Proprietors' and rental income 1	1	49, 1	12, 4	12, 5	49.6	48, 6	48.7	48, 6	48, 6	49, 5	49.0	49, 3	49, 5	49.
Business and professional	25. 9 12, 5	27. 3 11. 7	7. 0 2. 9	7. 2 2. 8	25, 3 13, 9	25. 9 12, 1	26. 0 12. 1	26, 2 11, 8	26. 5 11. 8	27. 1 12. 2	27. 7 11. 3	28. 0 11. 4	28. 2 11. 5	28. ! 11. :
Rental income of persons.		10. 1	2. 4	2. 4	10. 4	10. 6	10.6	10. 5	10. 3	10. 2	10.0	9.8	9.8	9. '
Corporate profits and inventory valuation adjustment	1	40.9	10, 0		31.7	32.7	32, 5	34.7	38, 5	40, 2	41.6	43.4	40.9	
Corporate profits before tax. Corporate profits tax liability. Corporate profits after tax Inventory valuation adjustment.	16. 8 16. 4	42. 7 21. 5 21. 1 -1. 7	10. 8 5. 4 5. 3 8	7	31. 9 16. 1 15. 8 —. 2	32. 9 16. 6 16. 3 2	32. 8 16. 6 16. 2 3	35. 2 17. 8 17. 4 6	39. 7 20. 0 19. 7 -1. 2	41. 1 20. 7 20. 3 9	43. 5 22. 0 21. 5 -1. 9	46. 4 23. 4 23. 0 -3. 0	43.7 22.1 21.6 -2.8	-3.1
Net interest	9.7	10.8	2, 9	2. 9	9, 3	9, 5	9.8	10.1	10. 4	10, 6	11,0	11.3	11,5	11.7
Addendum: Compensation of general government employees	32. 2	33. 9	9. 0	9.0	31.7	32, 1	32. 5	32. 7	32. 9	33. 9	34. 3	34. 6	35.0	35. f
GROSS NATIONAL PRODUCT OR EXPENDITURE														
Gross national product	360,7	390.9	98.4	100.9	357, 6	358, 5	359, 4	367.1	377.3	387.4	396,8	401.9	403, 4	408.3
Personal consumption expenditures	236.5	254, 0	62, 5	65, 5	232, 2	235.0	237.8	241, 1	246. 7	251, 8	257.8	259.5	261.7	263.7
Durable goods Nondurable goods Services	120. 9	35. 7 126. 2 92. 1	7. 8 30. 4 24. 3	8. 5 32. 2 24. 7	28. 5 119. 2 84. 5	29, 2 120, 3 85, 5	29. 4 121. 5 86. 9	30. 4 122. 5 88. 3	34. 7 122. 5 89. 5	35. 3 125. 3 91. 2	37. 2 127. 6 92. 9	35. 4 129. 2 94. 9	34, 8 130, 5 96, 4	33. 4 132. 3 98. 0
Gross private domestic investment.	48.0	60, 6	17.0	15. 1	45, 8	48. 2	46.7	51, 5	54.7	60, 2	62, 3	65, 1	63, 1	64.2
New construction	27. 9	32.7	7. 1	8.3	25, 9	27. 3	28. 7	29. 5	31. 5	32.9	33. 5	33. 0	32. 6	33. 1
Residential nonfarmOther	. 13. 5	16. 6 16. 1	3. 2 3. 9	3. 8 4. 4	11. 8 14. 1	13. 0 14. 3	14. 2 14. 4	15. 0 14. 5	16. 1 15. 3	16. 9 16. 0	17. 2 16. 4	16. 2 16. 8	15. 3 17. 3	15. 1 18. 0
Producers' durable equipment. Change in business inventories, total Nonfarm only	$ \begin{array}{c c} 22.4 \\ -2.3 \end{array} $	23. 7 4. 2 3. 8	6. 5 3. 5 3. 5	7. 3 5 4	22. 9 -3. 1 -3. 3	22. 6 -1. 7 -2. 2	22. 5 -4. 5 -5. 1	21. 7 . 2 3	21. 3 1. 9 1. 4	22. 4 4. 9 4. 5	25. 0 3. 7 3. 4	25. 9 6. 1 5. 9	26. 4 4. 1 4. 2	27. 5 3. 5 3. 9
Net foreign investment	4	5	.0	.4	-1.1	2	7	.3	4	9	.2	8	.1	1.7
Government purchases of goods and services	76.5	76.8	19,0	19, 9	80.8	75.5	75, 6	74.2	76.3	76, 2	76.5	78.1	78.5	78.7
Federal		46. 7 41. 2	11.6	11.5 10.2	54. 0 46. 5	48, 2 43, 2	47.7	45. 7 40. 1	46. 8 41. 8	46. 3 41. 3	46.6	47. 2 40. 6	46. 4	46. 1 40. 7
National security National defense.	41.1	39. 1	10. 1 9. 6	9, 7	44.7	41.6	42. 0 40. 2	38. 0	39. 2 2. 6	39. 1	41. 3 39. 4	38. 7	40. 5 38. 6	38. 7 2. 0
Other national security	6, 3	2. 2 5, 9	1. 6	1.5	1. 9 7. 8	1. 6 5. 4	1. 9	2. 1 5. 9	5. 4	2. 2 5. 5	1. 9 5. 8	1. 9 7. 1	1. 9	5. 8
Less: Government sales	27. 6	30, 1	7.4	8.4	26.8	27. 3	28.0	28. 5	29, 5	29, 9	29. 9	30. 9	32. 1	32. 6
DISPOSITION OF PERSONAL INCOME		ł					}							İ
Personal income	287.3	306, 1	78.3	80.2	284.9	285.6	286.9	291.4	295, 1	303.8	309.6	314,6	317.5	322, 9
Less: Personal tax and nontax payments		35. 5	10. 2	10. 4	32. 7	32, 8	33.0	33. 3	34. 5	35. 3	35. 9	36. 3	37. 3	38. 1
FederalState and local	29. 1	31. 3 4. 2	9. 0 1. 2	9. 1 1. 3	29. 0 3. 7	29. 0 3. 8	29. 1 3. 8	29. 4 3. 9	30. 4 4. 1	31. 2 4. 1	31. 7 4. 2	32. 0 4. 3	32. 9 4. 4	33. 6 4. 4
Equals: Disposable personal income	254, 4	270.6	68.1	69. 9	252, 3	252.8	254.0	258.0	260, 6	268.5	273.8	278.4	280, 2	284.9
Less: Personal consumption expenditures	236, 5	254, 0	62, 5	65, 5	232, 2	235.0	237.8	241.1	246.7	251.8	257.8	259, 5	261, 7	263, 7
Equals: Personal saving	17.9	16.6	5.6	4.4	20. 1	17.8	16.2	16.9	13, 9	16.7	15, 9	18.8	18, 6	21, 2
RELATION OF GROSS NATIONAL PRODUCT, NATIONAL INCOME, AND PERSONAL INCOME														
Gross national product	360.7	390.9	98.4	100.9	357.6	358, 5	359.4	367.1	377.3	387.4	396.8	401.9	403.4	408. 3
Less: Capital consumption allowances Indirect business tax and nontax liability Business transfer payments Statistical discrepancy	30. 2	31. 3 32. 5 1. 4 1. 8	8. 2 8. 2 . 4 -1. 0	8. 4 8. 5 . 4	28. 0 30. 0 1. 4 1. 9	28. 5 30. 1 1. 4 2. 0	29. 0 29. 9 1. 4 1. 4	29. 6 30. 6 1. 4 2. 1	30. 3 31. 4 1. 4 3. 0	31. 1 32. 4 1. 4 1. 2	31. 7 32. 8 1. 4 2. 7	32. 2 33. 4 1. 4 . 6	32. 9 33. 7 1. 4 1. 1	33. 6 34. 1 1. 4
Plus: Subsidies less current surplus of government enterprises	1	.3	.2	.2	5	.2	2	4	.2	.7	.1	.2	.7	
Equals: National income	1	324.0	82,9		295,8	296.7	297,6	303, 1	311.3	321.9	328.3	334.4	334.9	
Less: Corporate profits and inventory valuation adjustment Contributions for social insurance Excess of wage accruals over disbursements.	32. 9 9. 7	40. 9 11. 1 . 0	10. 0 3. 4 . 0	3.4	31. 7 9. 6 . 0	32. 7 9. 7 .0	32. 5 9. 7 . 0	34.7 9.8 .0	38, 5 10, 6	40. 2 10. 9	41. 6 11. 3 6	43. 4 11. 4 . 0	40. 9 12. 1	12.
Plus; Government transfer payments	15. 0 5. 2 10. 0	16, 1 5, 2 11, 2	4.3 1.2 2.9	4. 4 1. 6 2. 8	14. 3 5. 1 9. 7	14, 8 5, 2 9, 9	15. 0 5. 2 10. 0	15. 8 5. 2 10. 3	15. 9 5. 2 10. 4	16. 2 5. 2 10. 7	16. 0 5. 2 11. 0	16. 3 5. 3 12. 1 1. 4	5. 4 11. 8	17. 3 5. 8 12. 3
Business transfer payments	1	1.4	.4	.4	1.4	1.4	1.4	1.4	1.4	1.4	200 6	1	İ	222.4
Equals: Personal income	287.3	306, 1	78.3	80, 2	284, 9	285, 6	286.9	291.4	295.1	303.8	309.6	314.6	317.5	322, 9

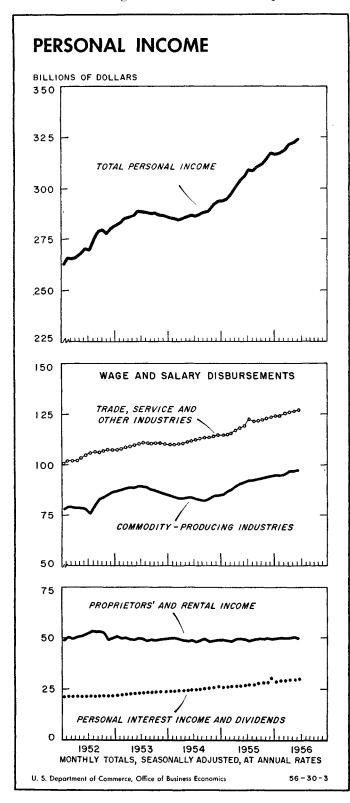
^{1.} Includes noncorporate inventory valuation adjustment.

The increase in consumer spending for nondurables was widely distributed. The advance in food purchases reflected rising prices rather than physical volume. Apparel purchases moved up in volume as well as in value, and more than offset the dip that occurred in the first quarter. Expenditures for gasoline and oil increased at a more rapid rate than in recent periods; other nondurables were little changed.

Expenditures for consumer services continued to advance

at a steady rate.

The rise in consumer spending in the second quarter was less than half as large as the increase in disposable income



so that personal saving showed a sizable advance. The rise in personal saving since the third quarter of last year appears to have been associated with the decline in consumer durables, particularly automobiles. With the reduction in the rate of spending for these goods, the volume of new consumer borrowing, seasonally adjusted, has been reduced since the third quarter, while repayments have continued to mount. Both factors have resulted in a marked decline in the rate at which consumers were adding to their outstanding debt; additions to debt are an offset to other forms of personal saving.

Government purchases stable

Total government purchases of goods and services

remained stable in the second quarter.

A decline in agricultural price support outlays by the Commodity Credit Corporation has reduced total Federal purchases since the final quarter of last year. National security outlays, which make up the bulk of the total, have continued unchanged at a \$40½ billion annual rate for the third consecutive quarter.

Expanded outlay for current services was the primary element in the further advance in State and local expenditures, although increases in construction also contributed.

Personal income advances

Personal income rose to \$323 billion on an annual rate basis, \$5½ billion higher than in the first quarter. The second-quarter increase in the total was exceeded in recent periods only in the second and third quarters of last year. The buoyancy of personal income was apparent also within the second quarter. Each month was higher than the preceding one, with the June rate running \$5½ billion above that of March.

Payrolls up

Total payroll disbursements in private industries reached an annual rate of \$186 billion—up \$3½ billion from the first quarter. More than two-thirds of the increase occurred in the nonmanufacturing industries; these had also accounted for the bulk of the first quarter rise. All major nonmanufacturing industries registered further advances in their wage disbursements; rises were particularly marked in construction, trade—especially at the wholesale level—and in services. Employment continued to increase and accounted for two-fifths of the payroll change; the remainder reflected the further advance in average weekly earnings.

Contributing to the recent increase in earnings was the amended minimum-wage law—estimated to add directly over \$½ billion to annual wages in nonmanufacturing and manufacturing industries combined. The new law went into effect in March and thus affected payrolls in all of the second quar-

ter as compared with only 1 month in the first.

Manufacturing payrolls, which had leveled off in the opening quarter of the year, showed a further rise in the second. The downward course of automobile activity continued to have a sharp impact on the payrolls of motor vehicle manufacturers and affected also those of their suppliers. However, payroll reductions in these industries were more than offset by increases elsewhere in manufacturing.

In the durable-goods group, electrical machinery accounted for the largest shift from the preceding quarter. Wage payments in this industry rose to a new high, reflecting in part

(Continued on p. 24)

Personal Income by States in 1955

NINETEEN fifty-five was a record business year in nearly all parts of the country. New highs in personal income—the most comprehensive measure of business activity available on a geographic basis—were established in every region and in 43 States and the District of Columbia. In the five States where income in 1955 was somewhat below that received in 1954 or an earlier postwar year, the situation was traceable to a reduced volume of farm income. Aggregate income from nonfarm sources last year was at an all-time high throughout the Nation.

For the continental United States as a whole, personal income in 1955 totaled \$303 billion—\$19 billion, or 7 percent, more than in 1954. Expansion of the individual income flow was a feature of last year's vigorous performance by the

American economy.

Income gains from 1954 to 1955 were relatively highest—8 percent—in the Southeast and Far West. They amounted to 6 percent in the New England, Middle East, Southwest, and Central regions. In the Northwest, the rise in aggregate income was limited to 3 percent chiefly because of drought conditions that caused farm income in Kansas, Nebraska, and South Dakota to fall sharply.

Among individual States, the 1954-55 increases in total income were highest in North Dakota (16 percent) and Alabama and Nevada (13 percent). Strong recoveries in farm income underlay the advances in North Dakota and Alabama. In Nevada, the principal impetus to last year's income expansion came from a further spurt in trade and

service activities.

Also noteworthy in the 1955 personal income record are the 11 percent gains registered by Maine, Mississippi, Georgia, and Florida. Again, farm income was the dominant factor in the first three of these States. In Florida, as in other recent years, increases exceeding the national average were pervasive throughout its economy.

Per capita incomes

In the country as a whole, per capita personal income (total income divided by total population) amounted to \$1,847 in 1955—5 percent higher than the 1954 average of \$1,767. Variation on a regional basis was from a rise of 7 percent in New England to approximate stability in the Northwest. An increase of 6 percent was recorded for the Southeast, whereas advances in the Middle East and Central areas equaled the 5 percent national figure. Gains were below average in the Southwest (3 percent) and Far West (4 percent), as well as in the Northwest.

The regional pattern of 1954-55 change in per capita income thus was not very similar to that in total income. Relative to the increases for the country as a whole, differences were most marked in the Far West and Southwest, where population rose 3½ percent last year as compared with 2 percent nationally, and in New England, where population

was essentially unchanged.

As shown in the accompanying map, per capita incomes in 1955 ranged from \$2,513 in Delaware to \$946 in Mississippi. Others in the top rank, all with per capita incomes of more than \$2,250 in 1955, included Connecticut, Nevada, District of Columbia, New Jersey, California, New York, and Illinois.

Although the 1955 figures thus show wide variation in per capita incomes among the States, the relative differences have been reduced considerably over the past quarter of a

In 1929, the Middle Eastern States had a combined per capita income that was 34 percent higher than the national average; in 1955, it was 14 percent higher. Similarly, the margin of New England's per capita income above the Nation's was reduced from 25 percent to 13 percent over the period. In the Far West, average incomes exceeded the nationwide figure by 29 percent in 1929 as compared with 19 percent in 1955.

By contrast, the three regions with comparatively low income levels have shown considerable relative improvement. In the Southeast, average income rose from 51 percent of the national average in 1929 to 70 percent of it in 1955. In the Southwest, the gain was from 67 percent to 86 percent; and in the Northwest, from 77 percent to 86 percent.

The relationship of the Central region's per capita income

to the countrywide average has changed little-7 percent

above it in 1929 and 8 percent above it in 1955.

State income bulletin

This article provides State estimates of personal income for 1955, together with statistical revisions of the figures for 1950-54 that were published in the September 1955 Survey of Current Business. For both the total and per capita series, annual estimates for the 1929-49 period may be found in that issue of the Survey. It also contains a brief discussion of the conceptual and statistical bases of the State income figures.

A comprehensive bulletin on personal income by States will be published in a few months. Its availability will be

announced in the Survey of Current Business.

The bulletin, a supplement to the Survey, contains five major parts: a summary of findings, including a review of long-term shifts in the geographic income distribution; a general description of the State income work—nature, scope, and statistical approach; a discussion of definitions and terms; a detailed record of the sources and methods of estimation; and a statistical section, comprising 80 tables of State and regional income data. Included in this section are tables that provide for each area breakdowns of personal income by type and by industry for all years since 1929.

Developments in 1955

In most regions, as noted, relative increases in total income from 1954 to 1955 were similar. However, they reflected a considerable canceling of interstate variations.

In large measure, these stemmed from the volatility of farm income. The 1954–55 percent changes by States in income from nonfarm sources were substantially more uniform than those in total income. (See table 3.)

Farm income changes vary widely

Because American agriculture is so specialized geographically, weather conditions, price fluctuations, and other factors that cause variations in farm production have a larger impact on income in specific areas than in the country as a whole. The fact that farm income last year proved the most volatile source in the State income flows was therefore in line with historical tendency.

All industrial divisions of the economy except agriculture contributed to the 1954-55 economic expansion. Total farm income—the sum of wages, other labor income, and the net income of farm proprietors—was 5 percent lower last year than in 1954 because of general stability of costs and a

further downdrift in farm prices.

As may be seen from table 3, changes in farm income from 1954 to 1955 were large and divergent in a number of States. As contrasted with the 5-percent national figure, the change exceeded one-third in 10 States. Overall, 31 States sustained declines in farm income and 17 registered increases.

Sharply lower prices for hogs contributed to the reductions of farm income in a number of the Central and Northwestern States. In general, however, developments in livestock and livestock products were overshadowed in their geographic impact by differences in individual crop experiences. A few of these may be noted.

In Maine, a bumper potato crop coupled with higher prices—a reversal of developments in the previous year—pushed farm income far above the abnormal low of 1954. The State's total for 1955 approximated the average for the postwar period.

Exceptionally high cotton yields were primarily responsible for the striking expansions of agricultural income in Alabama, Mississippi, South Carolina, Georgia, and Arkansas. In this area, cotton acreage harvested was somewhat smaller than in 1954 but the yield of lint per acre was up by nearly

50 percent.

In North Dakota, a spectacular improvement in wheat yields over 1954 led to a three-fifths increase in total farm income. This followed a several-year period of strong decline and lifted the State's agricultural income within 10 percent of 1950—about the same comparative figure as for the Nation.

A severe summer drought affected the 1955 corn crop in South Dakota, Kansas, Nebraska, and parts of Iowa, as well as wheat production in Kansas. Lower hog prices were an additional significant factor in South Dakota and Iowa. On balance, these four States sustained decreases in farm income of roughly two-fifths in 1955.

Government disbursements fairly uniform

Government income disbursements—the total of all types of income paid out directly to individuals by Federal, State, and local governmental agencies—increased 5 percent from 1954 to 1955. On a regional basis, there was little deviation from the overall rate. There were significant differences by

Per Capita Personal Income, 1955

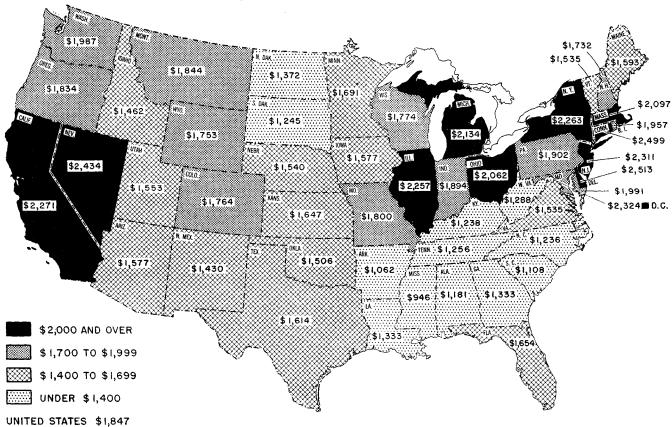


Table 1.—Total and Per Capita Personal Income, by States and Regions, 1950-55

State and region		Total i	ncome (m	illions of	dollars)			Per	capita inc	ome (dolla	ars)	
Source and Togion	1950	1951	1952	1953	1954	1955	1950	1951	1952	1953	1954	1955
Continental United States New England Connecticut Maine Massachusetts New Hampshire Rhode Island Vermont		252, 960 16, 809 4, 426 1, 187 8, 505 779 1, 410 502	269, 050 17, 725 4, 763 1, 297 8, 855 817 1, 471 522	283, 140 18, 697 5, 117 1, 298 9, 333 862 1, 545 542	284, 747 18, 860 5, 156 1, 304 9, 448 894 1, 522 536	303, 391 20, 075 5, 497 1, 443 10, 010 958 1, 599 568	1, 491 1, 628 1, 908 1, 188 1, 662 1, 314 1, 644 1, 185	1, 649 1, 831 2, 206 1, 326 1, 850 1, 473 1, 810 1, 335	1,727 1,917 2,334 1,452 1,919 1,530 1,855 1,403	1,788 1,968 2,418 1,455 1,963 1,576 1,893 1,441	1, 767 1, 957 2, 368 1, 447 1, 957 1, 620 1, 886 1, 433	1,847 2,087 2,499 1,593 2,097 1,732 1,957 1,535
Middle East	28,054 $16,477$	754 1, 894 4, 323 9, 968 30, 163 18, 038 2, 439	71, 322 812 1, 943 4, 716 10, 708 31, 681 18, 922 2, 540	75, 159 876 1, 887 5, 028 11, 411 33, 265 20, 145 2, 547	75, 700 891 1, 871 5, 079 11, 619 34, 175 19, 646 2, 419	80, 273 980 1, 992 5, 463 12, 304 36, 255 20, 724 2, 555	1,723 2,153 2,198 1,588 1,792 1,883 1,566 1,095	1, 873 2, 257 2, 313 1, 770 1, 995 2, 001 1, 733 1, 215	1, 955 2, 360 2, 347 1, 892 2, 113 2, 087 1, 790 1, 274	2, 033 2, 482 2, 230 1, 986 2, 224 2, 150 1, 892 1, 278	2, 007 2, 415 2, 204 1, 949 2, 227 2, 159 1, 810 1, 215	2, 100 2, 513 2, 324 1, 991 2, 311 2, 263 1, 902 1, 288
Southeast	2, 659 1, 539 3, 632 3, 510 2, 834 2, 937 1, 590 4, 108 1, 869 3, 288	36, 461 3, 030 1, 735 4, 077 4, 046 3, 318 3, 248 1, 740 4, 613 2, 284 3, 633 4, 737	38, 988 3, 223 1, 797 4, 543 4, 337 3, 524 3, 540 1, 862 4, 768 2, 468 3, 796 5, 130	40, 606 3, 344 1, 809 5, 041 4, 460 3, 644 3, 721 1, 889 4, 885 2, 543 4, 050 5, 220	40, 508 3, 239 1, 781 5, 342 4, 418 3, 594 3, 742 1, 811 4, 959 2, 391 4, 038 5, 193	43, 758 3, 674 1, 913 5, 923 4, 882 3, 910 2, 018 5, 371 2, 557 4, 288 5, 494	1,004 867 805 1,288 1,016 958 1,089 729 1,009 881 995 1,222	1, 123 989 908 1, 380 1, 145 1, 116 1, 176 792 1, 114 1, 043 1, 081 1, 394	1, 189 1, 045 967 1, 466 1, 208 1, 191 1, 250 851 1, 149 1, 111 1, 136 1, 474	1, 229 1, 081 988 1, 556 1, 246 1, 224 1, 296 874 1, 165 1, 132 1, 219 1, 481	1, 218 1, 054 986 1, 576 1, 217 1, 200 1, 296 850 1, 173 1, 055 1, 200 1, 483	1, 292 1, 181 1, 062 1, 654 1, 333 1, 238 1, 333 946 1, 236 1, 108 1, 256 1, 535
Southwest Arizona New Mexico Oklahoma Texas	979 798 2, 514	16, 794 1, 227 935 2, 806 11, 826	18, 172 1, 395 1, 005 3, 060 12, 712	18, 670 1, 441 1, 055 3, 161 13, 013	19, 022 1, 486 1, 077 3, 159 13, 300	20, 166 1, 588 1, 134 3, 328 14, 116	1, 286 1, 297 1, 163 1, 133 1, 340	1, 415 1, 551 1, 297 1, 285 1, 447	1, 497 1, 647 1, 364 1, 398 1, 519	1, 528 1, 610 1, 394 1, 459 1, 550	1,541 1,598 1,401 1,445 1,572	1, 581 1, 577 1, 430 1, 506 1, 614
Central Illinois Indiana Iowa Michigan Minnesota Missouri Ohio Wisconsin	15, 984 6, 006 3, 799 10, 803	72, 559 17, 777 6, 951 4, 072 12, 103 4, 624 6, 306 14, 892 5, 834	76, 496 18, 579 7, 285 4, 272 12, 902 4, 796 6, 660 15, 908 6, 094	81, 920 19, 669 8, 012 4, 110 14, 516 5, 049 7, 000 17, 316 6, 248	81, 694 19, 786 7, 619 4, 449 14, 172 5, 169 7, 066 17, 221 6, 212	86, 999 20, 988 8, 201 4, 213 15, 632 5, 394 7, 560 18, 442 6, 569	1, 606 1, 827 1, 521 1, 447 1, 684 1, 397 1, 443 1, 614 1, 467	1, 792 2, 030 1, 688 1, 551 1, 855 1, 533 1, 562 1, 870 1, 694	1, 865 2, 085 1, 758 1, 617 1, 932 1, 578 1, 664 1, 958 1, 751	1, 957 2, 185 1, 920 1, 546 2, 120 1, 646 1, 721 2, 032 1, 770	1, 906 2, 162 1, 797 1, 669 2, 003 1, 651 1, 713 1, 947 1, 711	1, 992 2, 257 1, 894 1, 577 2, 134 1, 691 1, 800 2, 062 1, 774
Northwest	757 2, 643 957 1, 949 781 793 892	12, 501 2, 284 849 2, 950 1, 050 2, 045 804 932 1, 035 552	13, 222 2, 468 916 3, 382 1, 066 2, 179 755 815 1, 098 543	13, 167 2, 492 883 3, 251 1, 093 2, 106 771 881 1, 143 547	13, 443 2, 519 861 3, 410 1, 074 2, 236 760 901 1, 146 536	13, 841 2, 729 895 3, 393 1, 160 2, 147 882 850 1, 238 547	1, 391 1, 446 1, 279 1, 374 1, 606 1, 468 1, 260 1, 213 1, 283 1, 629	1, 554 1, 732 1, 446 1, 512 1, 768 1, 549 1, 320 1, 414 1, 456 1, 890	1, 624 1, 804 1, 568 1, 716 1, 780 1, 652 1, 222 1, 239 1, 502 1, 841	1, 588 1, 735 1, 487 1, 641 1, 786 1, 578 1, 228 1, 331 1, 528 1, 861	1, 589 1, 688 1, 440 1, 686 1, 735 1, 645 1, 195 1, 339 1, 504 1, 799	1, 595 1, 764 1, 462 1, 647 1, 844 1, 540 1, 372 1, 245 1, 553 1, 753
Far West	$ \begin{array}{c c} 19,627 \\ 314 \\ 2,451 \end{array} $	30, 257 22, 726 369 2, 748 4, 414	33, 125 25, 089 428 2, 914 4, 694	34, 921 26, 642 462 2, 934 4, 883	35, 520 27, 148 506 2, 903 4, 963	38, 279 29, 438 572 3, 090 5, 179	1, 795 1, 848 1, 938 1, 602 1, 671	1, 984 2, 051 2, 171 1, 751 1, 816	2, 078 2, 144 2, 339 1, 824 1, 912	2, 126 2, 196 2, 357 1, 811 1, 971	2, 102 2, 170 2, 387 1, 762 1, 964	2, 189 2, 271 2, 434 1, 834 1, 987
Territory of Hawaii	689	796	864	889	886	946	1, 403	1, 586	1,721	1,740	1,704	1, 720
Bureau of the Census Geographic Divisions	15 100	16 900	17 795	19 607	19 060	20.075	1 690	1 091	1 017	1 060	1 057	9 007
New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central Mountain Pacific	53, 230 50, 744 19, 854 25, 564 10, 371 17, 365 7, 101	16, 809 58, 169 57, 557 21, 733 29, 167 11, 721 19, 615 8, 301 29, 888	17, 725 61, 311 60, 768 22, 859 31, 257 12, 405 21, 109 8, 919 32, 697	18, 697 64, 821 65, 761 23, 168 32, 487 12, 927 21, 704 9, 116 34, 459	18, 860 65, 440 65, 010 23, 991 32, 563 12, 682 21, 982 9, 205 35, 014	20, 075 69, 283 69, 832 24, 439 35, 217 13, 708 23, 267 9, 863 37, 707	1, 628 1, 758 1, 661 1, 408 1, 203 901 1, 192 1, 389 1, 793	1, 831 1, 909 1, 869 1, 529 1, 337 1, 011 1, 305 1, 601 1, 982	1, 917 1, 990 1, 939 1, 604 1, 408 1, 072 1, 384 1, 669 2, 075	1, 968 2, 074 2, 050 1, 609 1, 443 1, 119 1, 422 1, 648 2, 123	1, 957 2, 051 1, 973 1, 642 1, 427 1, 097 1, 433 1, 621 2, 099	2, 087 2, 149 2, 078 1, 647 1, 502 1, 175 1, 483 1, 663 2, 186

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

States; but, taken as a whole, the State changes were less

disparate than in most other recent years.

Of the 5 States where income disbursements advanced by 10 percent or more from 1954 to 1955, increases in Federal payrolls for national defense activities provided the primary impetus in Delaware, Alabama, Arizona, and Nebraska. An unusually large advance in State and local government payrolls was the main factor in Florida.

On the other hand, in most States in which income from government advanced only slightly or declined, Federal payrolls also were a major influence. In West Virginia there was the additional special factor of a sharper-than-average drop in State unemployment insurance benefits.

In summary, 1954-55 shifts in the geographic distribution of income accounted for by government were comparatively small. This fact is evidenced directly by the similarity of State changes in nonfarm income and in private nonfarm income, as shown in table 3.

Role of manufacturing

Within the private nonfarm economy, principal attention must be focused on manufacturing to explain State differentials in income change from 1954 to 1955. Developments in other sectors had more localized effects. Examples are afforded by the sizable reductions in the volume of contract construction in Kentucky, South Carolina, and Tennesseeall due to the near-completion during 1955 of atomic energy installations; the pickup of mining in West Virginia following a 3-year period of sharp decline; and the exceptional rise (already noted) of trade and service activity in Nevada. The effects of these and other occurrences can be traced with the aid of the data-dollar totals and percent changes-in table 3.

Manufacturing had been most affected by the 1953-54 business readjustment, and led the sharp recovery and expansion in 1955. On a calendar-year basis, total payrolls

Table 2.—Changes in Total and Per Capita Personal Income, by States and Regions, Selected Years, 1929-55

				Total 1	personal	income						. 1	Per capit	a persons	al income)		
State and region	Perce	ent of cor	itinental	United 8	States		Percent	change		Perce	nt of con	tinental	United S	states		Percent	change	
·	1929	1940	1946	1950	1955	1929 to 1955	1950 to 1955	1953 to 1955	1954 to 1955	1929	1940	1946	1950	1955	1929 to 1955	1950 to 1955	1953 to 1955	1954 to 1955
Continental United States	100.00	100, 00	100.00	100.00	100, 00	254	35	7	7	100	100	100	100	100	163	24	3	5
New England Connecticut Maine Massachusetts New Hampshire Rhode Island Vermont	8.32 1.92 .56 4.51 .38 .69 .26	8. 15 1. 99 . 57 4. 32 . 36 . 68 . 23	6. 99 1. 72 . 53 3. 60 . 32 . 61 . 21	6.73 1.72 .48 3.45 .31 .57 .20	6. 62 1. 81 . 48 3. 29 . 32 . 53 . 19	182 235 201 159 198 168 152	32 42 33 28 37 24 27	7 7 11 7 11 3 5	6 7 11 6 7 5 6	125 146 85 130 98 124 89	127 154 88 132 97 125 85	110 126 89 112 92 108 85	109 128 80 111 88 110 79	113 135 86 114 94 106 83	138 143 165 130 151 125 145	28 31 34 26 32 19 30	6 3 9 7 10 3 7	7 6 10 7 7 4 4
Middle East Delaware District of Columbia Maryland New Jersey New York Pennsylvania West Virginia	32. 99 . 28 . 72 1. 47 4. 33 16. 47 8. 79 . 93	31. 49 . 34 1. 03 1. 67 4. 37 14. 92 8. 17 . 99	27.75 . 26 . 86 1.66 3.92 12.93 7.16 . 96	27. 34 . 31 . 79 1. 67 3. 86 12. 43 7. 30 . 98	26. 46 . 32 . 66 1. 80 4. 06 11. 95 6. 83 . 84	184 308 224 334 231 157 175 222	30 42 12 45 41 29 26 16	7 12 6 9 8 9	6 10 6 8 6 6 5	134 145 181 111 132 165 110 66	129 169 197 120 138 146 109 68	118 123 135 105 122 135 102 74	116 144 147 107 120 126 105 73	114 136 126 108 125 123 103 70	122 147 83 156 148 95 145 179	22 17 6 25 29 20 21 18	3 1 4 0 4 5 1	5 4 5 2 4 5 5 6
Southeast Alabama Arkansas Florida Georgia Kentucky Louisiana Mississippi North Carolina South Carolina Tennessee Virginia	10.74 1.00 .66 .88 1.18 1.19 1.01 .67 1.22 2.55 1.15 1.23	12, 24 1, 02 .64 1, 25 1, 35 1, 16 1, 10 .60 1, 49 .74 1, 27 1, 62	14.38 1.23 .75 1.60 1.56 1.27 1.20 .71 1.82 .84 1.50 1.90	14. 19 1. 18 . 68 1. 61 1. 56 1. 26 1. 30 . 71 1. 82 . 83 1. 46 1. 78	14. 42 1. 21 .63 1. 95 1. 61 1. 23 1. 29 .67 1. 77 .84 1. 41 1. 81	376 329 239 687 381 265 352 254 413 444 337 421	37 38 24 63 39 32 33 27 31 37 30 37	8 10 6 17 9 22 5 7 10 1 6 5	8 13 7 11 11 4 4 11 8 7 6 6	51 46 43 74 50 56 59 41 48 38 54 62	57 47 43 86 57 54 61 37 55 52 57 78	68 60 58 91 68 65 66 48 69 79	67 58 54 86 68 64 73 49 68 59 67 82	70 64 57 90 72 67 72 51 67 60 68 83	257 265 248 217 281 217 221 232 270 310 233 253	29 36 32 28 31 29 22 30 22 26 26 26	5 9 7 6 7 1 3 8 6 6 -2 3 4	6 12 8 5 10 3 3 11 5 5
Southwest Arizona New Mexico Oklahoma Texas	4. 97 . 30 . 20 1. 26 3. 21	5. 21 . 32 . 25 1. 10 3. 54	6, 02 .38 .29 1.14 4.21	6, 50 . 43 . 35 1. 11 4. 61	6, 65 . 52 . 37 1, 10 4, 66	374 525 563 209 413	38 62 42 32 36	8 10 7 5 8	6 7 5 5 6	67 84 58 65 68	70 84 63 63 73	81 87 73 75 82	86 87 78 76 90	86 85 77 82 87	234 167 251 232 238	23 22 23 33 20	-2 3 3 4	3 -1 2 4
Central Illinois Indiana Iowa Michigan Minesota Missouri Ohio Wisconsin Illinois Ill	29, 73 8, 50 2, 30 1, 66 4, 44 1, 80 2, 66 6, 04 2, 33	28.70 7.59 2.42 1.62 4.60 1.87 2.52 5.86 2.22	27. 88 7. 10 2. 52 1. 69 4. 41 1. 83 2. 54 5. 61 2. 18	28, 58 7, 10 2, 66 1, 68 4, 79 1, 86 2, 53 5, 72 2, 24	28. 67 6. 91 2. 70 1. 39 5. 15 1. 78 2. 49 6. 08 2. 17	242 188 316 197 311 250 232 256 228	35 31 37 11 45 29 33 43 30	6 7 2 3 8 7 8 7 5	6 8 -5 10 4 7	107 136 87 82 113 85 89 111	106 127 93 84 114 88 88 112 93	105 122 96 97 106 94 95 105	108 123 102 97 113 94 97 108 98	108 122 103 85 116 92 97 112 96	165 136 209 173 169 183 187 164 160	24 24 25 9 27 21 25 28 21	2 3 -1 2 1 3 5 1	5 4 5 -6 7 2 5 6 4
Northwest Colorado Idaho Kansas Montana Nebraska North Dakota South Dakota Utah Wyoming	4.63 .75 .26 1.16 .36 .95 .30 .34 .33 .18	4.32 .79 .31 .97 .40 .74 .29 .29 .34	4.79 .81 .34 1.16 .37 .82 .34 .36 .40	4.96 .86 .34 1.17 .42 .86 .35 .35 .40 .21	4.56 .90 .29 1.12 .38 .71 .29 .28 .41	249 325 298 240 272 165 249 195 336 262	24 41 18 28 21 10 13 7 39	5 10 1 4 6 2 14 -4 8 0	3 8 4 0 8 -4 16 -6 8 2	77 91 72 76 85 84 53 59 80 96	77 92 78 72 96 74 59 60 82 102	92 96 94 89 102 92 84 87 88 107	93 97 86 92 108 98 85 81 86 109	86 96 79 89 100 83 74 67 84	194 177 191 208 210 161 266 199 178 159	15 22 14 20 15 5 9 3 21	0 2 -2 0 3 -2 12 -6 2	0 5 2 -2 6 -6 15 -7 3 -3
Far West	8, 62 6, 42 .09 .75 1, 36	9.89 7.43 .13 .86 1.47	12. 19 9. 15 . 14 1. 07 1. 83	11.70 8.70 .14 1.09 1.77	12. 62 9. 70 . 19 1. 02 1. 71	418 435 624 378 344	45 50 82 26 30	10 10 24 5 6	8 8 13 6 4	129 142 125 97 107	132 141 147 105 111	127 132 137 112 112	120 124 130 107 112	119 123 132 99 108	141 128 177 169 165	22 23 26 14 19	3 3 1 1	4 5 2 4 1
Territory of Hawaii		.31	. 41	.31	. 31		37	6	7		97	105	94	93		23	-1	1

in this basic industry declined 5½ percent from 1953 to 1954, and then moved up by 9½ percent last year. Within manufacturing, moreover, rates of change varied considerably by

type of activity.

These developments had a markedly differing geographic impact. In part, it stemmed from State-by-State dissimilarities in industrial structure. Also, rates of change by types of manufactures differed significantly on a State basis.

Factory payroll expansion last year exceeded the national rate in 16 of the 19 Southeastern, Southwestern, and Far Western States, and matched it in Texas. In each of the three regions, gains were above average in 16 or 17 of the 21 major types of manufactures. Actually, the composition, or structure, of manufacturing in these areas was relatively "unfavorable" to expansion last year—as shown by the fact that had rates of increase by individual industries in fact that had rates of increase by individual industries in

the Southeast, Southwest, and Far West only equaled the national average, their gains in total factory payrolls would have fallen short of the 9-percent national figure.

A contrary situation prevailed in the Central States, which also had one of the largest (11 percent) regional increases in factory payrolls last year. For this region, tests indicate that the above-average expansion of manufacturing was due to the influence of industrial composition, and that differential rates of increase were a neutral factor. More specifically, the types of manufactures in which 1955 gains were strongest have an unusually heavy weight in the industrial structure of the Central States, notably in Michigan, Indiana, and Ohio. These industries are rubber, automobiles, and primary metals—in each of which payrolls showed a spurt of approximately one-fifth over 1954.

Wage and salary disbursements in manufacturing rose by less-than-average proportion last year in New England, the

Table 3.—Selected Components of Personal Income in 1955, and Percent Changes From 1954 to 1955, by States and Regions

		Am	ount (milli	ons of doll:	ars)					Pe	rcent chan	ıge			
State and region		Govern- ment	Wage	and salar	y disburser	nents				Govern- ment	Private	Wage	and salar	y disburser	nents
State and region	Farm income 1	income disburse- ments ²	Manufac- turing	Trade and services	Contract construc- tion	Mining	Total income	Farm income ¹	Nonfarm income	income disburse- ments ²	nonfarm income	Manufac- turing	Trade and services	Contract construc- tion	
Continental United States	14, 374	50, 939	72, 132	56, 166	11, 962	3, 656	7	-5	7	5	8	9	8	7	8
New En and Conne cticut. Maine	80 103 76 28 10	3, 245 612 274 1, 754 159 352 94	5, 908 1, 946 354 2, 734 278 466 130	3, 620 920 224 1, 965 150 264 96	724 227 56 335 41 52 14	25 5 2 12 1 1 1 5	6 7 11 6 7 5	21 -2 140 -3 12 0 2	6 7 6 6 7 5	5 9 6 4 1 3 7	6 6 6 8 6	6 6 6 6 9 6 4	7 8 7 7 7 7 5	15 14 3 17 23 7 14	14 10 36 15 11 17
Middle East Delaware District of Columbia Maryland New Jersey New York Pennsylvania West Virginia	88 121 357	12, 736 114 899 1, 325 1, 671 5, 364 2, 972 391	20, 414 309 47 1, 112 3, 918 8, 125 6, 356 549	15, 944 139 406 1, 009 2, 225 8, 315 3, 499 352	2, 925 53 47 265 522 1, 196 769 74	10 22 58 402 356	6 10 6 8 6 6 6 5	-8 0 -15 -10 -5 -8 -20	6 10 6 8 6 6 6 7	6 10 9 9 4 6 5 -1	6 10 4 8 6 6 6 8	6 13 28 10 6 4 8	7 11 6 9 8 7 6 6	8 29 8 15 6 7 6 6	15 6 3 -2 12
Southeast. Alabama Arkansas. Florida. Georgia. Kentucky. Louisiana. Mississippi. North Carolina. South Carolina. Tennessee. Virginia.	4,006 354 398 387 386 317 235 441 676 235 318 259	9,467 808 389 1,250 1,036 772 757 414 974 974 560 787 1,720	7, 913 789 250 450 999 713 564 277 1, 342 683 993 852	7, 722 593 288 1, 316 895 597 749 307 872 380 789 933	1,648 108 51 345 158 143 174 49 160 84 161 214	601 63 26 28 16 148 201 15 13 4 30 57	8 13 7 11 11 4 4 11 8 7 6 6 6	14 57 20 13 34 -17 -2 40 5 43 11 -8	7 10 5 11 9 6 5 5 9 4 6 7	5 11 3 10 5 4 3 -2 4 1 6 4	8 10 5 11 10 7 7 5 9 10 5 6 8	11 12 10 10 10 14 17 4 12 13 11 11	9 10 8 12 9 9 9 5 5 8 8 10	0 16 4 15 9 -12 -6 7 12 -34 -18	11 15 7 -4 13 5 18 14 0 13 7 7
Southwest	1, 426 181 81 190 974	4, 019 354 308 749 2, 608	2, 452 137 85 364 1, 866	3, 706 292 192 563 2, 658	848 96 60 120 572	1, 032 80 72 243 638	6 7 5 5 6	-6 -18 -11 -12 -2	7 11 7 7 7	6 13 4 7 5	7 11 8 7 7	10 23 17 12 9	8 13 11 4 8	9 14 11 8 8	8 11 18 6 7
Central Illinois Indiana Iowa Michigan Minnesota Missouri Ohio Wisconsin	4, 118 705 437 692 300 549 544 446 445	11, 251 2, 659 987 643 1, 877 795 1, 108 2, 322 860	26, 799 5, 948 2, 906 700 6, 222 915 1, 577 6, 502 2, 030	15, 159 4, 108 1, 264 696 2, 477 1, 048 1, 478 3, 036 1, 052	3, 475 862 304 124 584 254 307 788 252	529 151 49 12 84 84 34 96	6 6 8 -5 10 4 7 7 6	-17 -14 -19 -40 -6 -9 15 -22 -12	8 7 10 7 11 6 6 8 7	5 5 1 4 4 4 4 6 6 5	9 7 11 7 12 6 6 8 8	11 10 14 10 15 5 6 12 9	7 7 6 6 8 7 7 8 6	8 6 25 6 4 18 14 0 15	7 6 7 9 4 8 5 9
Northwest Colorado Idaho Kansas Montana Nebraska North Dakota South Dakota Utah Wyoming.	1, 598 128 144 262 234 264 273 171 67 55	2, 781 628 160 650 195 410 146 192 291	1, 510 285 106 558 91 231 22 44 141 31	2, 434 540 160 528 187 398 156 153 227 85	586 130 39 139 47 79 30 31 64 27	372 67 21 80 59 10 9 10 69 46	3 8 4 0 8 -4 16 -6 8 2	-17 -9 -3 -37 12 -44 61 -35 -1	6 9 5 4 7 7 3 6 9	6 5 4 6 6 11 6 6 3	7 11 6 4 7 6 2 6 11	5 10 12 -1 19 5 2 7 14	7 11 10 6 9 5 4 5 9	6 20 4 4 1 -1 -27 -3 34 9	12 18 2 6 22 35 -10 0 18
Far West	1, 919 1, 413 20 197 289	7, 440 5, 665 106 499 1, 170	7, 137 5, 493 23 656 964	7, 583 5, 906 171 579 926	1, 756 1, 370 50 102 235	248 201 29 6 12	8 8 13 6 4	1 3 0 0 -9	8 9 14 7 5	6 6 4 5 4	9 9 16 7 6	12 13 12 12 12	11 11 27 9 9	10 14 11 3 -6	8 7 13 5 10
Territory of Hawaii	87	365	65	156	33	1	7	0	8	7	8	5	9	1	-15

^{1.} Consists of net income of farm proprietors, farm "other" labor income, and farm wages (net of employee contributions under the OASI program. 2. Consist of the total income received by residents of the States from Federal and State and local governments. Such

disbursements are comprised of wages and salaries (net of employee contributions for social insurance), "other" labor income, interest, and transfer payments.

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

Middle East, and the Northwest. In all three instances, the predominant factor was below-average rates of change on an individual industry basis. These were quite pervasive in New England and the Middle East.

New England's manufacturing record in 1955 reflected considerable uniformity of pattern among the States of the region. Such was not the case, however, in the Middle East and Northwest. Of particular note is the dominance of New York, New Jersey, and Pennsylvania on the Middle East average; the other four States of the region registering increases in factory payrolls that equaled or bettered that for the country as a whole.

Factory payrolls over the longer run

Over the entire span since 1929, as well as in the postwar period, New England and the Middle East have accounted for smaller percentage shares of the Nation's factory payrolls, and the Southwest and Far West for higher shares. movements were thus in line with past developments.

Last year's manufacturing gain in the Central States, however, was not indicative of long-term trend. Industrial expansion in this large area has tended to follow closely that of the Nation. The Central States accounted for 37 percent of all factory payrolls in each of the high-level years

1929, 1948, and 1955.

In the Northwest also, the 1955 manufacturing experience was not "typical." For this region—though still accounting for only 2 percent of all manufacturing—has increased moderately its fraction of total factory payrolls since 1929.

The situation with regard to the Southeast is of interest.

Its industrial pickup in 1955 conformed with the long-term tendency for manufacturing in the area to grow at a distinetly sharper-than-average rate. In the postwar period, however, Southeastern manufacturing expansion has little more than matched that for the country as a whole. Despite this fact, the regional record as to growth rates in individual manufacturing industries has been substantially above average. From 1948 to 1955, increases in factory payrolls in the Southeast surpassed the countrywide average in 17 of the 21 major industries, and equaled it in 2 others. The industries in which the Southeast lagged comprise a little over one-tenth of its total factory payrolls. These comparisons are suggestive of a continuing underlying uptrend of industrial activity in the Southeast.

Highlights of Income Change Since 1950

The foregoing discussion has dealt largely with geographic income changes from 1954 to 1955. For additional recentperiod perspective on the current income positions of the States and regions, the 1955 personal income totals may be related to those for 1953 and 1950. The relevant percentage data are given in table 2.

Also, separate study should be made of the comparative shifts in total income and in nonfarm income (see table 4)

over these periods.

Nationally, agricultural income in 1955 was 10 percent lower than in 1950 and 1953, whereas total income from nonfarm sources was up 8 percent from 1953 and 38 percent from 1950. The geographic effects of this divergence must be taken into account in evaluating recent alterations in the State distribution of personal income.

For convenience, the regional figures on percentage increases in total income and nonfarm income are shown below.

The major feature of the tabulation relates to the Northwest. In this, the most agricultural, region total personal income advanced least in both periods; nonfarm income, by contrast, showed increases exceeding the nationwide average. The dampening influence of agriculture on total-income

	1958	3 to 1955	1950	to 1955
	Total	Nonfarm	Total	Nonfarm
United States	7	8	35	38
New England	7	8	32	33
Middle East.	7	7	30	31
Southeast	8	9	37	41
Southwest	8	10	38	45
Central	6	8	35	39
Northwest	5	9	24	40
Far West	10	10	45	48

changes is evident also for certain of the other regions, but much less pronouncedly.

A corollary influence will be noted for New England and the Middle East, which derive a very small fraction of their total income from farming. In these areas, the downward "pull" which farm income exerted on the general income stream was comparatively slight. Their expansions in non-farm income since 1950, therefore, have been less favorable relative to other regions, than those in total income.

Table 4.—Nonfarm Personal Income, by States and Regions, 1950, 1953, and 1955 ¹

•	Amount	(millions o	f dollars)	Percent	increase
State and region	1950	1953	1955	1950 to 1955	1953-10 1955
Continental United States	209, 453	257, 100	289, 017	38	8
New England Connecticut Maine Massachusetts New Hampshire Rhode Island Vermout	14, 839 3, 781 1, 000 7, 708 674 1, 276 400	18, 320 5, 028 1, 212 9, 231 828 1, 531 490	19, 729 5, 417 1, 340 9, 934 930 1, 589 519	33 43 34 29 38 25 30	8 8 11 8 12 14 6
Middle East Delaware District of Columbia Maryland New Jersey New York Pennsylvania West Virginia	60, 513 654 1, 774 3, 651 8, 554 27, 636 16, 132 2, 112	73, 948 842 1, 887 4, 909 11, 240 32, 829 19, 779 2, 462	79, 312 952 1, 992 5, 375 12, 183 35, 898 20, 429 2, 483	31 46 12 47 42 30 27 18	7 13 6 9 8 9 3
Southeast Alabama Arkansas Florida Georgia Kentucky Louisiana Mississippi North Carolina South Carolina Tennessee Virginia	28, 258 2, 376 1, 175 3, 298 3, 155 2, 493 2, 691 1, 226 3, 501 1, 658 2, 962 3, 723	36, 534 3, 013 1, 444 4, 682 4, 028 3, 276 3, 431 1, 455 4, 250 2, 295 3, 690 4, 970	39, 752 3, 320 1, 515 5, 536 4, 496 3, 411 3, 675 1, 577 4, 695 2, 322 3, 970 5, 235	41 40 29 68 43 37 27 29 31 40 31	9 10 5 18 12 4 7 8 10 1 1 8
Southwest. Arizona. New Mexico Oklahoma. Texas.	12, 919 816 694 2, 241 9, 168	17, 085 1, 211 971 2, 876 12, 027	18, 740 1, 407 1, 053 3, 138 13, 142	45 72 52 40 43	10 16 8 9 9
Central Hilinois. Indiana lowa. Michigan Minnesota. Missouri Ohio Wisconsin	59, 568 15, 185 5, 532 2, 706 10, 471 3, 613 5, 089 12, 423 4, 549	77, 071 18, 865 7, 461 3, 208 14, 126 4, 436 6, 510 16, 774 5, 691	82, 881 20, 283 7, 764 3, 521 15, 332 4, 845 7, 016 17, 996 6, 124	39 34 40 30 46 34 38 45 35	8 8 4 10 9 9 8 7 8
Northwest Colorado Idaho Kansas Montana Nebraska North Dakota South Dakota Utah Wyoming	8,746 1,739 590 2,114 695 1,390 486 521 816 395	11, 215 2, 294 710 2, 942 854 1, 691 560 611 1, 069 484	12, 243 2, 601 751 3, 131 926 1, 883 609 679 1, 171 492	40 50 27 48 33 35 25 30 44 25	9 13 6 6 8 11 9 11 10 2
Far West	24, 610 18, 415 281 2, 235 3, 679	32, 927 25, 233 441 2, 710 4, 543	36, 360 28, 025 552 2, 893 4, 890	48 52 96 29 33	10 11 25 7 8
Territory of Hawaii	614	805	859	.40	7

^{1.} Derived by subtraction of "farm income" from total personal income. For definition of

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

Growth of Foreign Investments in the United States and Abroad

UNITED STATES private investments abroad continued to grow at a rapid rate in 1955, increasing by \$2.4 billion to a year-end total of \$29 billion. Long-term investments were expanded by the record amount of \$2.2 billion, while private short-term assets abroad rose much less than in 1954.

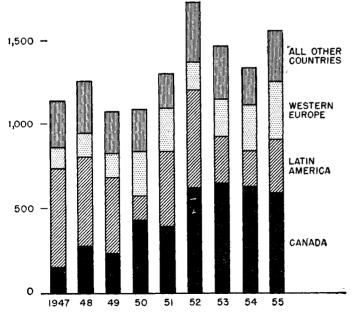
Contributing to the worldwide upsurge in economic activity in 1955, United States companies added nearly \$1.6 billion to their net investments in foreign branches and subsidiaries through capital outflows from the United States and the reinvestment of foreign earnings. Since this figure excludes most expenditures for exploration and development, and funds derived from depreciation charges, it understates actual capital expenditures abroad by the companies. Major expansions in 1955 were in the manufacturing and petroleum industries.

Based on partial data for the first half of 1956, and announced plans for the rest of this year, it appears that United States companies are further accelerating their investments abroad.

Net purchases of foreign securities by Americans were quite small in 1955; acquisitions of about \$190 million of European and Canadian corporate stocks were nearly offset by reductions in holdings of foreign bonds. However,

Annual Additions to U. S. Direct Investments Abroad, by Area

MILLIONS OF DOLLARS



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

66-30-5

price increases added about \$300 million to the market value of United States holdings of foreign securities.

Foreign investments and assets in the United States increased in value by nearly \$2.8 billion in 1955, to a year-end total of \$29.6 billion. This increase differed in character from the growth of United States investments abroad. Nearly \$1.2 billion of the increases resulted from the appreciation of the market value of foreign holdings of United States corporate stocks, and about \$1.1 billion represented increases in foreign holdings of liquid dollar resources, such as bank deposits or obligations of the United States Government. Net inflows of foreign capital for long-term investment in foreign-controlled enterprises or corporate securities were about \$350 million, and reinvested earnings of direct investments were about \$125 million.

Earnings on United States investments abroad in 1955 rose over the preceding year by \$500 million to a record of \$3.4 billion, reflecting both the growing volume of investment and expanding output to meet world demands for manufactures and raw materials. Reinvested earnings of foreign subsidiaries, included in these totals, were \$870 million and absorbed over 40 percent of the additional earnings.

Foreigners earned \$100 million more on their holdings in the United States than in 1954, mainly reflecting higher dividend payments by United States corporations and an increase of over \$1 billion in foreign holdings of interestbearing United States Government obligations. Total carnings on these foreign assets were \$640 million in 1955.

Changes in net creditor position

As the international investment position of the United States has developed, especially since 1946, there has been a widening difference between the character of United States investments abroad and foreign investments in the United States. Over 90 percent of the increase in United States private investments abroad, as shown in table 1, was in long-term investments, while most of the increase in foreign holdings in the United States has been in the form of liquid assets. Moreover, because of the different methods of valuation applied to different types of investments, the debtorcreditor statement has tended to understate the relative significance of United States private long-term investments abroad as compared with foreign long-term investments in the United States.

The principal valuation difference is that direct investments are carried at book values, while portfolio holdings of marketable securities are included at market values. United States direct investments abroad make up two-thirds of our total private investments abroad, and accounted for \$12 billion of the total \$15½ billion increase in these investments from 1946 through 1955. Under present circumstances the book value of these direct investments is much lower than their replacement or market value. A review of the limited

NOTE.—MR. PIZER AND MR. CUTLER ARE MEMBERS OF THE BALANCE OF PAYMENTS DIVISION, OFFICE OF BUSINESS ECONOMICS.

number of enterprises for which both a market and book value can be established indicates that the market value of direct investments could well be more than double their book value. Of course, either method of valuation has only limited validity, although the market value would more nearly reflect the great productivity and earning power of these

enterprises.

On the other hand, the market value of foreign direct investments in the United States would not exceed their book value by any similar proportion, nor would use of market values actually affect the total value of foreign investment in the United States by any great amount since only about 15 percent of the total are direct investments. The lesser difference between market and book values of foreign direct investments here results partly from the industry distribution of the total, since enterprises in the insurance and finance category account for nearly one-fourth of the investment and do not have a large spread between book value and market value.

In the case of portfolio investments in securities, the value of United States holdings of foreign securities increased by \$1.4 billion from 1946 through 1955, very largely through net capital outflows, while in the same period foreign holdings of United States corporate stocks and bonds increased in value by \$3.9 billion, but almost entirely through the appreciation of market values and with very small net

capital inflows for the period as a whole.

Table 1.—International Investment Position of the United States In Selected Years, 1914-55

[Billions of dollars]														
	1914 :	1919	1930	1939	1946	1953	1955 ₽							
United States investments abroad	3.5	7.0	17. 2	11.4	18.7	39.6	44.9							
Private	3. 5 3. 5 2. 6 , 9 na	7. 0 6. 5 3. 9 2. 6	17. 2 15. 2 8. 0 7. 2 2. 0	7. 0 3. 8	13. 5 12. 3 7. 2 5. 1 1. 3	23. 8 22. 3 16. 3 6. 0 1. 6	29, 0 26, 6 19, 2 7, 4 2, 4							
United States Govern- ment ² . Long-term. Short-term.					5. 2 5. 0 . 2	15. 7 15. 4 . 3	15. 9 15. 2 . 7							
Foreign investments in the United States	7.2	4, 0	8,4	9, 6	15, 9	23, 6	29.6							
Long-term Direct Portfolio Short-term assets 3	6. 7 1. 3 5. 4 , 5	3. 2 . 9 2. 3 . 8	5. 7 1. 4 4. 3 2. 7		7. 0 2. 5 4. 5 8. 9	9. 2 3. 8 5. 4 14. 4	12. 6 4. 3 8. 3 17. 0							
United States net creditor	-3.7	3, 0	8.8	1.8	2.8	16. 0	15, 3							
Net long-term Net short-term	-3. 2 5	3.3 3	9. 5 7	$ \begin{array}{c c} 4.5 \\ -2.7 \end{array} $	10.3 -7.4	$^{28.5}_{-12.5}$	29. 2 -13. 9							

na—Not available. $\,^p$ Preliminary. 1. At June 30. 2. Excludes World War I loans. 3. Includes U. S. Government obligations in 1946, 1953, and 1955.

Note. — Data for various years are not wholly comparable because of different sources and methods, but the data are adequate to show main trends over the period.

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

Of the increase of \$13.7 billion in the value of foreign investments and assets in the United States from 1946 through 1955, about \$8.1 billion consisted of liquid dollar assets. Over 80 percent of the gain in liquid dollars was in foreign official accounts and in the accounts of international institutions, and the remainder represented to a considerable extent the rebuilding of private working balances required for the larger volume of foreign trade.

The accumulation of these dollar reserves reflects the overall transactions of the United States with foreign countries as measured in the balance of payments statements. Over the 1946–55 period foreign countries received very large amounts of dollars from the United States through

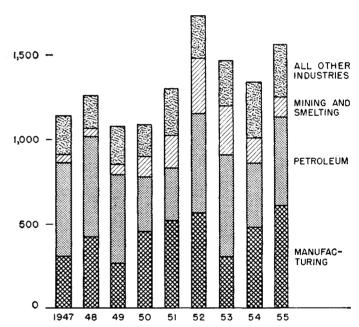
massive aid programs, various United States Government expenditures abroad, and the increased imports required by the expanding United States economy. As a group, they used part of these dollar receipts to add to their reserves rather than increase their purchases from the United States. The growth of these foreign assets in the United States is in sharp contrast to the growth of United States foreign investments, which have resulted primarily from long-term private and Government programs to develop additional production abroad.

United States Investments Abroad

The great postwar expansion of United States enterprise abroad through foreign branches and subsidiaries, with the total investment now reaching nearly three times the investment at the end of the war, has been one of the most dynamic aspects of postwar international economic relationships. As

Annual Additions to U. S. Direct Investments Abroad, by Industry

MILLIONS OF DOLLARS
2,000 -



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

56-30-6

these enterprises have gone into production they have greatly augmented the domestic output, income, and government revenues of foreign countries. They have enabled foreign countries to increase their foreign trade and domestic consumption, and have become a major source of supply for the raw materials which are a prerequisite of expansion in the United States and abroad.

Through the postwar years, as shown in the first two charts, there have been shifts in investment among areas and industries, and after reaching a peak in 1952 there appeared to be a tendency for the total outflow of capital to decline or level off. In 1955, however, there was a definite upward turn, spurred by increased activity in manufacturing and petroleum particularly, and extending to a large number of countries. Information available up to now for 1956 indicates an even greater rate of expansion of United States enterprises abroad this year.

Western Europe investments higher

Mounting industrial output in Western Europe since 1952 has been accompanied by an accelerated pace of United States investments in the area, both in direct investments, which increased by a record \$350 million in 1955, and through the purchase of securities of leading European corporations.

European affiliates of United States petroleum companies added nearly \$100 million to their investment in 1955. Petroleum investments rose in nearly all countries in the area, notably in the United Kingdom and France.

Manufacturing investments in Europe rose by nearly \$200 million, mainly through the reinvestment of earnings. The United Kingdom accounted for over half of the increase, and France and Germany also showed considerable gains.

Latin American investments show large gain

Direct investments in Latin America of more than \$300 million in 1955 were the largest since 1952. Moreover, this enlarged rate of investment has continued in 1956.

Much of the 1955 increase resulted from greatly expanded manufacturing investments, with petroleum and mining also up substantially. In the case of petroleum, in this and other areas, the available data greatly understate the total capital expenditures by the companies since they exclude exploration and development expenses charged to earnings, as well as expenditures out of current depreciation charges. This is expecially important for Latin America in recent years when exploration activities have widened and much actual expansion is financed out of depreciation charges against the large investment made in the early postwar years.

Petroleum investments in 1955 were especially large in Venezuela and will expand greatly in the near future when new areas are opened to development. Large investments attributed to Panama are a special case, reflecting primarily the expansion of tanker fleets registered under the Panamanian flag. In Brazil a moderate addition was made to investments in distributing facilities following the repayment in 1954 of large amounts owing to the companies for earlier deliveries of petroleum.

United States investments in manufacturing in Latin America have been expanding faster than those in any other industry since 1953. In 1955 about \$125 million was added to these investments, including a record amount of over \$50 million in Mexico and sizable amounts in Brazil, Argentina, Colombia, and Venezuela. As in other recent years, a large part of the investment in Argentina and Brazil was financed by the use of undistributed earnings of long-established subsidiary companies.

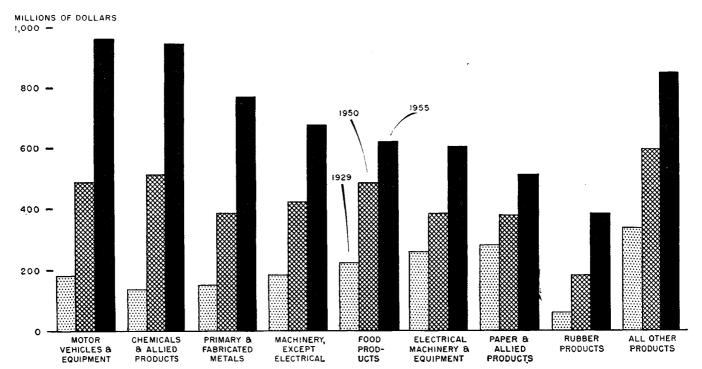
After rising to a peak in 1952-53, the amount of net addition to mining facilities in Latin America fell off sharply, not only because of the limited expansion of older properties but also because of rapid amortization of new properties producing iron ore and other metals and minerals. Beginning in 1955, however, new expansion plans were developed in Peru, Mexico, and Chile, and a number of large projects in these and other countries are scheduled to be carried out in the next few years.

New investment survey

Further information on United States investments in Latin America in 1955, including many types of data never before available, such as total output, employment, expenditures on plant and equipment, etc., is being compiled by the

Growth of U. S. Manufacturing Investments Abroad, by Major Products *

Value at end of year



*Excludes manufacturing operations of petroleum and mining companies

Office of Business Economics on the basis of a recent comprehensive survey of companies in the area. The results of this analysis are scheduled for publication in the Survey of Current Business for January 1957.

Canada leads other areas

Direct investments in Canada increased in 1955 by a greater amount than those in any other area, although there was a moderate decline from the rate of increase in 1954, mainly in the mining and petroleum industries. Mining investments were very large in the 1952–54 period when new sources of iron ore were being developed, and although since declining from that peak they continue to be very substantial. The moderate decline from the record high of 1954 in petroleum investments will probably be reversed in 1956 because of the large amounts required to finance new pipelines as well as the continued outlays for exploration and development. Manufacturing investments underwent a rapid expansion in Canada, as in other areas in 1955, financed mainly by the reinvestment of earnings.

It should be noted that United States investments in certain Canadian investment funds, which were previously included in direct investments, have been shifted from this category and are combined with other portfolio investments.

There was a considerable rise in 1955 in direct investments in a number of other countries, notably in Australia, the Union of South Africa, Egypt, Indonesia, Iran, and Japan. In all of these countries the most important factor was an increase in petroleum investments, reflecting the expansion of refineries and producing and distributing facilities. In Australia and the Union of South Africa there was also a substantial increase in manufacturing investments.

Autos and chemicals top manufacturing

A special analysis of the \$2.5 billion increase in manufacturing investments since 1950 shows that the largest growth has been in the manufacture of motor vehicles and chemicals. (See table 6.) Investments in motor vehicles expanded at an average rate of about \$100 million annually, following the overall course of manufacturing investments with a marked decline in 1953 followed by a sharp rise in 1954 and 1955. These investments were widely spread geographically.

Enterprises producing chemicals have been developed at only a slightly lower rate but with much greater concentration in the Western Hemisphere, constituting by far the largest component of manufacturing investments in Latin America. Important investments in the production of various chemicals have also been made by petroleum companies, but separate data on this part of their investment

are not available.

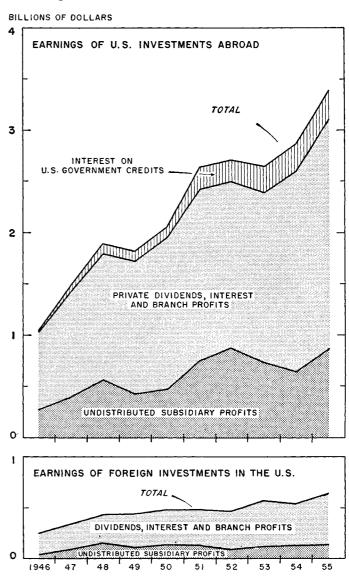
The large investment in primary and fabricated metals includes the production of aluminum, accounting for the heavy concentration in Canada, and a great number of implements and other metal products. Investments in the production of electrical and other machinery, are also growing at a rapid rate, especially in Canada and Europe. The rate of growth of rubber manufactures has been outstanding since 1950, especially in Latin America, and these investments are comparatively widespread.

Production of paper and allied products is highly concentrated in Canada where the necessary raw materials are easily accessible, and the rate of growth has been relatively slow. Investments in food products have also developed slowly, partly reflecting the difficulties of meatpacking plants in Latin America where this industry is comparatively large.

Other private investments reach \$10 billion

Although direct private investments have been the principal form of private investment since the war, other investments in the form of holdings of foreign securities or banking and commercial claims of various maturities have risen by \$3.5 billion since 1946, to a total value of nearly \$10 billion at the end of 1955.

Earnings on International Investments



United States holdings of foreign dollar bonds increased from \$1.5 billion at the end of 1946 to \$2.6 billion at the end of 1955. Purchases by Americans of new issues of foreign dollar bonds totaled \$2.4 billion from 1946 through 1955 redemptions and amortizations totaled \$1.4 billion, and there has been some improvement in market values. Of the new issues, \$1.4 billion were by Canada, nearly \$600 million were by the International Bank, and about \$200 million were by Israel. In the past two years Belgium, Cuba, Norway, Australia and the Union of South Africa have successfully floated loans here.

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

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At the end of 1946 foreign currency securities were about evenly divided between stocks and bonds, but of the \$2.9 billion held at the end of 1955 nearly \$2.5 billion were corporate stocks. Over 90 percent of the holdings of foreigncurrency bonds were Canadian obligations. These holdings were expanded until 1950, but large amounts were liquidated in the following years. By the latter part of 1955 these sales were diminishing, partly because holdings had by then been greatly reduced and also as a result of comparative trends in interest and exchange rates which made liquidation less attractive.

In contrast to this movement, United States investors began to purchase substantial amounts of Canadian corporate stocks in 1954, and have continued to do so through the early months of 1956. An important factor in this development was the formation of special types of investment funds in Canada which offered certain tax advantages to United States investors. The value of United States holdings of Canadian corporate stocks has also increased by some \$500 million since 1953 through price appreciation.

United States investments in European corporate stocks have also increased rapidly since 1953. Net purchases totaled about \$100 million in 1954, about \$70 million in 1955, and \$25 million in the first five months of 1956. Over this period net purchases were \$77 million from the United Kingdom and \$132 million from the Netherlands. European stocks have risen sharply in market value since 1953, partly because of the intensified demand from the United States for selected issues.

United States banks and commercial concerns have an important role in financing United States exports and providing financial assistance to foreign countries through shortand medium-term credits At the end of 1955 the amount of such private claims outstanding as reported to the Treasury

was \$2.8 billion (see table 11). The increase during 1954 and 1955 was \$1.1 billion, with most of the increase coming in 1954. In 1955 the rise of over \$400 million resulted mainly from the increasing trade debt of Turkey, Colombia, Venezuela, and some countries in Asia, together with increased investments of short-term bank funds in Germany, Canada, and Mexico and medium-term bank loans to Cuba, Norway, and some Asiatic countries. Offsetting these increases in claims were a sharp drop in holdings of sterling in the United Kingdom and large debt repayments by France and Brazil. In the case of Brazil the reduction in short-term debt was largely financed by drawing on medium-term bank loans.

The increase in United States Government credits and claims against foreign countries in 1955 was concentrated in the short-term category. A detailed discussion of these transactions is contained in the Survey of Current Bus-INESS for April 1956. In brief, the increase in short-term claims resulted mainly from sales of agricultural commodities for foreign currencies in the amount of over \$550 million, out of which the United States Government used over \$200 million for grants, credits and expenditures abroad. For the second successive year repayments on outstanding long-term credits exceeded new disbursements. However, the debt reduction was largely in Western Europe and there were increases in loans outstanding to many countries in other areas.

Foreign Investments in the United States

The flow of foreign capital to the United States for longterm investments in corporate securities and foreign-controlled enterprises has been on the rise since 1952, and reached a postwar high of \$344 million in 1955.

Table 2.—International Investment Position of the United States, by Area, 1954-55

[Millions of dollars] Western Latin-Total European dependencies Other Western Canada A merican Other foreign International Republics Europe 1955 Þ 1954 -1955 P 1955 P 1954 r 1955 ₽ 1954 * 1954 r 1955 P 1954 * 1954 -1954 7 1955 P 1954 r 1955 P 1955 P 14, 407 14, 953 United States investments abroad, total..... 42, 209 44, 888 682 710 331 325 10,655 8,658 9, 237 4, 428 5.089 9,754 3.949 3.919 5, 362 7, 698 8, 224 3, 590 28, 994 4,843647 680 15 14 10,648 3, 143 476 Private investments 9,739 26,605 4, 127 4, 623 621 10, 344 Long-term 24, 365 658 14. 13 9,513 6, 735 7, 293 2,851 3.198 504 476 17, 626 2, 720 2, 406 19, 185 2, 646 2, 900 2, 639 160 465 2, 986 194 598 845 6, 464 1, 476 2, 153 2. 543 350 110 Direct 1
Foreign dollar bonds
Other foreign securities 599 636 $\frac{2,273}{306}$ 6, 244 143 3 1, 828 210 39 550 $\frac{80}{192}$ $\frac{33}{315}$ 22 11 22 11 Other -1.6131,874 863 251 195 2, 224 2, 389 716739 26 22226 304 963 931 292 392 Deposits Other 296 7 15 1 $\frac{127}{177}$ 57 906 30 1.942 19 i 1.722 420 878 262 361 9, 591 35 30 15 7 1, 013 United States Government credits and claims 15, 894 9,564 316 311 960 1, 285 1, 499 3, 445 3.443 Long-term 15, 208 15, 162 9, 311 9, 128 33 29 308 303 14 $\frac{5}{2}$ 954 983 1, 143 1, 271 3, 445 3.443 30 Foreign assets and investments in the United States, total 26, 804 29, 575 13, 746 15, 643 476 500 60 65 4.096 4, 137 3, 026 2. 252 3, 289 2.402 2.850 2, 160 Long-term investments 12,606 7, 257 8, 468 227 263 34 39 2, 350 2,601 813 924 236 267 30 136 417 40 2204. 274 2, 526 2,707 1.266 1, 365 134 $^{48}_{95}_{6}_{87}$ 4, 643 165 953 118 6 84 17 22 524 48 218 123 8 87 $1\overline{54}$ 935 1, 091 6 12 18 Porporate, State and municipal bonds 6 84 17 17 140 139 1. 486 1, 498 938 Short-term assets and United States Government obligations 15, 857 16, 969 6, 489 7, 175 249 237 26 1.746 1, 536 2, 213 2, 365 2, 166 2, 583 2, 130 2. 208 Private obligations. 8,525 8, 471 3, 561 3, 359 210 198 19 19 721 687 1,941 2.0231, 978 2,078 95 107 7, 402 1, 069 2, 856 705 195 15 $\frac{623}{64}$ 1, 829 112 Deposits..... 7, 437 1, 088 2, 657 702 $^{17}_{2}$ 18 1 654 67 1, 798 180 1,939 88 7 99 39 7 7 United States Government obligations.... 7, 332 8, 498 2,928 3,816 39 1,025 849 272 342 188 505 2.035 2, 101 Long-term Short-term $\frac{23}{16}$ 23 16 $\frac{5}{2}$ 351 215 264 21 43 1671,018

Revised.

Preliminary.
Direct investments at book value, securities at market value, other investments and claims at stated value

Includes United States currency not distributed by area as follows: 1954, \$838 million;

Note.—For earlier years see the Survey of Current Business, May 1954 and August 1955.

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

Most of the capital inflow has been for the purchase of publicly traded stock in United States corporations, amounting to \$135 million in 1954, \$127 million in 1955, and about \$75 million in the first 5 months of 1956. Information is not available as to the actual purchasers of these securities, since the basic reports identify only the country from which the orders originate. Thus, reported net purchases in 1955 were \$112 million for Switzerland and \$32 million for the United Kingdom, but some of these transactions were probably for the account of investors residing in other coun-

tries. Canadian investors were net sellers of United States corporate stocks in 1954 and 1955, presumably in order to place their funds in the very active Canadian market.

In addition to increases from capital inflows, the rising market value of United States stocks added some \$1.1 billion to foreign holdings. At the end of 1955 such holdings had a record value of \$6.6 billion; according to earlier studies by the Office of Business Economics, some 85 percent of foreign holdings are listed on the New York Stock Exchange, accounting for about 2.7 percent of the market

Table 3.—Value of Direct Investments Abroad, by Selected Countries, 1950-55, and Major Industries, 1954-55

[Millions of dollars]

					1954 7									<u> </u>	1955 p			
Countries	1950	1951	1952	1953 r	Total	Mining and smelt- ing	Petro- leum	Manu- factur- ing	Public utili- ties	Trade	Other indus- tries	Total	Mining and smelt- ing	Petro- leum	Manu- factur- ing	Public utili- ties	Trade	Other indus- tries
All areas, total	11,788	13, 089	14,819	16, 286	17,626	2,078	5, 270	5,711	1,547	1, 166	1, 855	19, 185	2, 195	5,792	6, 322	1, 588	1, 289	2,000
Canada	3,579	3,972	4, 593	5, 242	5, 871	792	1, 152	2, 592	302	358	676	6, 464	862	1, 329	2,834	318	384	738
Latin American Republics, total	4,735	5, 176	5,758	6,034	6, 244	1,001	1,689	1, 240	1, 120	405	789	6, 556	1,022	1,779	1,366	1, 132	440	817
Argentina Bolivia Brazil Chile Colombia	356 11 644 540 193	365 11 803 583 r 205	393 11 1, 013 623 r 232	406 10 1, 017 657 7 233	424 10 1, 049 633 260	(1) 3 (1) 407 (1)	(1) 3 176 (1) 108	218 (¹) 533 35 51	69 1 150 (¹) 35	$\begin{array}{c} 46 \\ 3 \\ 128 \\ 10 \\ 36 \end{array}$	25 (!) (!) 7 (!)	446 11 1, 107 636 272	(1) 3 (1) 404 (1)	(1) 4 186 (1) 105	230 (1) 563 37 60	69 1 158 (1) 35	45 3 137 11 40	(1) (1) (1) 8
Costa Rica Cuba Dominican Republic Ecnador El Salvador	60 642 106 14 19	61 672 123 14 20	61 686 123 14 21	62 686 120 17 22	60 713 136 20 23	(1) 5	(1) (1) (1) (2) 5	(1) 55 11 (1) (1)	11 303 17 6 17	(1) 35 (1) 2 1	(1) 288 96 8 -1	61 723 134 25 24	(1) 6	(1) (1) (1) 6	(1) 54 13 (1) (1)	11 305 5 6 17	(1) 31 (1) 2 1	(1) 293 103 8 -1
Guatemala Haiti Honduras Mexico Panama	106 13 62 414 348	106 14 78 471 373	108 15 81 490 383	102 15 98 514 407	100 16 101 524 436	(1) (2) (1) 142	(1) (1) 12 219	(1) (1) (1) (217 4	73 3 12 90 146	(1) (1) (1) 45 18	(1) 9 (1) 18 49	103 18 101 599 479	(1) (2) (1) 153	(1) (1) (1) 13 251	(1) (1) (1) (269 5	73 3 12 91 154	(1) (1) (1) 55 17	(1) 9 (1) 18 52
Peru Uruguay. Venezuela. Other countries.	145 56 993 13	r 203 67 r 992 15	7 242 71 7 1, 174 17	r 287 74 r 1, 291 16	283 73 1, 366 18	(1) (1)	(1) 3 1,012 7	19 36 46 7	(1) 2 15 1	22 10 45 1	26 22 (1) (1)	301 74 1, 424 19	193 (¹)	(1) 4 1,056 7	23 36 59 7	(1) 2 18 1	27 10 55 1	30 22 (1) (1)
Western Europe, total	1,720	1,979	2, 145	2, 369	2, 639	35	668	1, 451	30	253	202	2,986	40	761	1,630	35	292	229
Austria. Belgium Denmark Finland. France.	13 65 32 9 217	16 87 37 8 249	18 95 38 9 276	20 108 36 10 304	24 116 39 15 334	(1)	(1) 27 24 11 96	6 71 10 (¹) 189	(1) (2) (1) (1) (1)	15 4 3 12	3 3 (1) 1 27	28 133 39 18 378	(1)	(1) 32 24 12 113	76 10 (1) 212	(1) (2) (1) (1) 5	$\begin{array}{c} 3 \\ 21 \\ 5 \\ 3 \\ 17 \end{array}$	(1) 2 26
Germany Italy Netherlands Norway Portugal	204 63 84 24 16	234 72 100 28 19	251 80 108 33 21	276 95 125 37 23	293 126 140 40 23	(1) (1) (1) 1	69 64 78 10 (1)	167 41 34 11 (')	$\begin{pmatrix} 1 \\ 1 \\ 2 \\ 2 \end{pmatrix}$	$\begin{array}{c} 25 \\ 3 \\ 20 \\ 2 \\ 7 \end{array}$	27 18 9 (¹)	330 154 159 43 26	(1) (1) (1) 1	74 80 86 10 (1)	188 45 37 12 (¹)	(1) 1 (1) 2 2	34 4 24 2 6	28 24 11 (1)
Spain Sweden Switzerland United Kingdom Other countries	31 58 25 847 33	36 65 28 961 39	40 70 28 1, 038 41	45 74 31 1, 131 54	50 83 37 1, 257 63	(1) 3 (2)	15 32 10 184 37	20 40 15 835 11	(1) (1) (2) 12 1	4 6 8 132 10	(1) 4 92 3	56 95 40 1, 420 68	(1) 3	18 36 10 216 35	21 44 18 941 16	(1) (1) (2) 16 1	4 7 9 141 12	(1) 4 103 3
Western European dependencies, total	435	446	468	r 601	599	103	411	15	20	32	18	636	110	429	15	25	38	19
Western Hemisphere, total	131	139	158	178	172	61	73	(1)	17	15	(1)	181	61	74	(1)	21	18	(1)
Africa: British French Other European	41 31 12	54 32 12	66 36 14	77 37 16	45 44 19	15 (¹) (¹)	23 36 (1)	(1) (1) 3	(¹) (¹) 2	5 4	(1) (1) 1	56 45 21	21 (¹) (¹)	27 38 (1)	(1) (1) 3	(1) (1)	6 4 (¹)	(1) (1)
Other areas: British Other European	190 30	177 32	154 39	7 248 45	272 47	24	221 (1)	11	(1)	(¹) 6	10	280 54	26	224 (1)	11	(1)	7	10
Other countries, total	1,318	1,516	1,854	r 2, 040	2, 273	147	1, 350	413	75	117	171	2, 543	161	1, 495	476	78	135	197
Africa: Egypt Liberia Union of South Africa Other countries	39 82 140 7	44 104 157 7	46 140 194 8	46 186 212 10	54 230 216 54	(1) 69 39	33 178 44 (¹)	12 73	(1) (1) (2)	(1) 23 (1)	(1) (1) (1) (1)	72 261 257 62	(1) 73 43	49 205 60	13 87	(1) (1) (2)	(1) 29 (1)	(1) (1) (1) (1)
Other areas: Australia India Indonesia Japan New Zealand Philippine Republic Other countries	201 38 58 19 25 149 560	256 49 72 45 31 163 588	310 63 74 69 37 178 734	326 68 88 92 34 188 791	393 92 65 106 40 217 807	20 (2) (1) (1) (1) (1)	(1) (1) (1) (1) (1) (1) (736	201 27 19 10 15 29 27	$ \begin{array}{ccc} (1) & 2 \\ (2) & 1 \\ (1) & 1 \\ (1) & 58 \\ 3 & 3 \end{array} $	21 10 3 2 9 37 8	17 (1) (1) (1) (1) (1) (27 (1)	494 96 86 126 42 226 820	(2) (2) (1) (1) (1) (1)	(1) (1) (1) (1) (1) (1) 748	237 30 21 13 18 31 27	(1) 2 (1) 1 (1) 61 3	26 10 3 4 9 39 9	(1) (1) (1) (1) (1) 28

Note.—The following area changes apply to all tables: Through 1953, Northern and Southern Rhodesia and Nyasaland are included in British dependencies in Africa; in 1954 and 1955 they are included in other countries in Africa,

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

r Revised. Preliminary. 1.

^{1.} Included in total.

^{2.} Less than \$500,000.

value of stocks listed on that Exchange at the end of 1955. The proportion of foreign holdings of these stocks is about the same now as in 1949 and lower than the proportion in 1946. Foreign holdings of the large aggregate of corporate stocks not listed on the New York Stock Exchange are less than 1 percent.

European investors have also been purchasing growing amounts of United States corporate bonds since 1952, including about \$35 million of new corporate bonds sold in

Switzerland.

Canadian and European investors have also been adding to their direct investments in United States enterprises, both through the expansion of old-established firms and establishment or purchase of additional enterprises. This expansion is financed not only by capital inflows and reinvested earnings but also by loans obtained in the United States.

Foreign holdings of liquid dollar assets in the United States increased by \$1.1 billion in 1955, reflecting the results of overall foreign transactions with the United States as given in the balance of payments statements. Although gold transactions with the United States were minor in 1955, foreign countries added over \$600 million to their official reserves, mainly out of current gold production.

The gain in foreign dollar holdings cannot be exactly divided between official and other accounts, but the bulk of the increase in 1955, as in 1953 and 1954, was in official accounts.

Table 4.—Direct Investment Capital Flows and Undistributed Earnings, by Specified Countries and Industries, 1954-55

Table 4.—D								ons of d		-										
				N	et capit:	al outflo	W							Undis	stribute	d subsid	diary ea	rnings		
			1954 z					1955 Þ					1954 г					1955 р		
	Total	Min- ing and smelt- ing	Petro- leum	Man- ufac- tur- ing	Other indus- tries	Total	Min- ing and smelt- ing	Petro- leum	Man- ufac- tur- ing	Other indus- tries	Total	Min- ing and smelt- ing	Petro- leum	Man- ufac- tur- ing	Other indus- tries	Total	Min- ing and smelt- ing	Petro- leum	Man- ufac- tur- ing	Other indus- tries
All areas, total	664	109	277	111	168	679	43	320	160	156	644	29	94	376	145	868	74	200	423	171
Canada	385	85	190	51	59	279	32	132	54	61	232	21	25	123	63	298	38	40	158	61
Latin American Republics, total	. 88	17	-22	24	68	141	6	49	60	26	125	-15	29	69	41	175	15	44	67	49
Argentina Brazil Chile Colombia Costa Rica	33	(1) (1) -38 (1)	(1) -34 (1) 5 1	(2) 25 1 7 (1)	-5 -3 9 21 -4	$ \begin{array}{c c} 8 \\ 22 \\ -2 \\ 14 \\ (2) \end{array} $	(1) (1) -3 (1)	(1) (1) (2)	3 6 1 4 (1)	5 9 1 4 (2)	22 40 4 -3 1	(1) (1) (2) (1)	(1) (1) (1) (1) (2)	18 28 (²) 4 (¹)	4 9 4 2 (2)	15 36 4 1 (2)	(1) (1) (1)	(1) 3 (1) -5 (2)	10 25 1 4 (¹)	5 8 2 2 (2)
Cuba. Dominican Republic. Honduras Mexico. Panama.	14	(¹) 5 (¹) 18	(1) (1) 1 2	$ \begin{array}{c c} -3 \\ \hline & -9 \\ \hline & (2) \end{array} $	28 6 -1 3 11	$ \begin{array}{c c} 2 \\ -4 \\ -2 \\ 43 \\ 20 \end{array} $	(¹) 2 (¹) 5	(1) (1) (2) (2) 17	-1 (1) 33 1	-3 -7 -2 5 2	1 5 2 -4 15	(1) (1) -20	(1)	$\begin{pmatrix} 1 \\ \binom{2}{1} \\ \binom{1}{1} \\ \binom{2}{2} \end{pmatrix}$	-1 4 2 3 8	8 3 1 32 24	(1) (1) 7	(1) (1) 1 15	$\begin{bmatrix} & 1 & & & \\ & (2) & & & \\ & (1) & & & \\ & 19 & & \\ & (2) & & & \end{bmatrix}$	4 3 1 6 8
Peru Uruguay Venezuela Other countries	$ \begin{array}{c c} -13 \\ -2 \\ 46 \\ 2 \end{array} $	-1 (1) (2)	(1) -1 7 5	$\begin{bmatrix} 1 \\ -2 \\ 5 \\ (2) \end{bmatrix}$	-12 (2) 34 -3	$\begin{array}{c c} 4 \\ -1 \\ 27 \\ 9 \end{array}$	(1) (2)	(1) (2) 24 8	(2) 8 1	-19 -1 -5 (2)	$\begin{array}{c} 8 \\ 1 \\ 29 \\ 3 \end{array}$	(1) (2)	(1) (2) 16 1	$-\frac{1}{4}$	5 2 9 1	14 2 31 3	(1) (2)	(1) (2) 20 1	(2) 1 5 (2)	10 1 7 2
Western Europe, total	50	(2)	20	21	9	129	(2)	53	36	41	198	5	36	134	24	218	5	40	144	30
Belgium France Germany Italy Netherlands	-16 24	(1) (1) (1)	-4 -1 -1 12 2	5 1 2 5 4	1 6 -17 6 1	7 11 23 21 12	(1) (1) (1)	1 5 15 15 5	(2) 6 6 2 1	6 -1 2 5 5	5 25 15 8 8	(1) (1)	2 7 3 3 4	3 16 10 3 2	(2) 2 2 2 2 2	9 34 13 7 8	(1) (1) (1)	$\begin{array}{ c c } & 4 \\ & 12 \\ & -10 \\ & 1 \\ & 3 \\ & 3 \\ & & & \\ \end{array}$	5 18 15 3 2	(2) 4 8 3 2
Portugal. Spain. Sweden. Switzerland. United Kingdom. Other countries.	3 4	(2) (1) 	(1) (1) 1 2 3 8	$\begin{bmatrix} & {}^{(2)} & & & \\ & -1 & & \\ & & 2 & \\ & & & 2 \\ & & & 3 \\ & & & & 2 \end{bmatrix}$	-2 3 2 2 8 -2	2 3 12 2 34 3	(2) (1) (2) (2) (1)	(1) (1) 5 1 6 -5	$\begin{pmatrix} 2 \\ 2 \\ 3 \\ 2 \\ 14 \\ 4 \end{pmatrix}$	2 3 4 1 13 4	2 6 2 112 14	(1) (2) (1)	(1) (1) (2) -1 11 4	(2) 2 5 2 86 5	$\begin{bmatrix} 2 \\ (2) \\ (2) \\ (2) \\ (2) \\ 14 \\ 5 \end{bmatrix}$	1 4 -1 2 129 13	(1)	(1) (1) -1 -1 25 4	$\begin{bmatrix} & & & & & & & & & & \\ & & & & & & & & $	(2) (2) (2) 11 5
Western European dependencies,	-4	-5	-3	1	4	-3	-1	-3	1	3	39	8	22	3	6	40	9	22	2	8
Western Hemisphere: British Other European		(1) (1)	(2) (1)	(2)	1 18	- 4	(1) (1)	(1)	(2)	(2) -7	6 5	(1) (1)	(2) (1)		6 5	7 5	(1)	(1)		8 5
Africa: BritishFrenchOther European	-2 $\frac{4}{1}$	(2)	-2 (1)	(2)	(2) (2) 1	3 -2 1	(2)	-1 (1)	(2) (2)	(2) (2) 1	8 3 1	4(2)	(1) 4 (1)	(2)	(2) 1 1	8 3 1	5 (3)	3 (1)	(2)	(2) (2) 1
Other areas: British Other European	7 2	(2)	(1)	1	6	-9 8	1	(1) 8	-1	-10	17 -1	(2)	(1) -1	2	14	16 (2)	(2)	(1) (2)	1	15
Other countries, total	145	12	92	13	28	133	7	89	11	25	50	10	-18	47	12	137	7	55	52	23
Africa: Egypt Liberia Union of South Africa Other countries.	. 56	(1) 9 2	6 (1) -24 -1	2 1 (²)	(2) 56 1	15 14 23 5	(¹) 5 1	14 (¹) 14 3	(2) (2) (2)	1 14 3 1	$-11 \\ -11 \\ 17 \\ 2$	(1) 1 2	(1) 2 1	(2) 11 -1	(2) -11 3 (2)	3 17 18 3	(1) (2) 3	1 (1) 3 (2)	2 12 (²)	(2) 17 4 (2)
Other areas: Australia. India. Indonesia. Israel. Japan New Zealand. Philippine Republic. Other countries.	18 -5 7 8	(1) (1) (1) (1) (1)	(1) (1) (1) (1) (1) (1) (1) (1)	(2) (1) (1) (1) (2) (2) (2)	27 17 -5 7 9 3 17 (²)	62 -1 7 1 13 -1 -4 -1	(1) (1) (1) (1) (1)	(1) (1) (1) (1) (1) (1) (1) (1) (1)	6 1 (1) (2) (2) (2) (2) (2) (2)	55 -2 7 1 13 -1 -4 (2)	35 6 -17 (2) 5 2 8 1	(1) (1) (1) (1)	(1) (1) (1) (1) (1) (1) (1) (2)	24 4 (1) (1) 2 2 (2)	$ \begin{array}{c c} 11 \\ 2 \\ -17 \\ (2) \\ 3 \\ (2) \\ 6 \\ 1 \end{array} $	14	(1)	(1) (1) (1) (1) (1) (1) (1) (1)	29 2 (1) (1) 3 2 2 (2)	10 3 14 (2) 5 1 12 (2)

r Revised. Preliminary.

^{1.} See the Survey of Current Business for June 1956, p. 21 ff.

^{1.} Combined in "Other industries."

^{2.} Less than \$500,000.

Earnings on International Investments

Nearly all the increase of \$500 million in the 1955 earnings of United States foreign investments was derived from the heightened activity of direct investment enterprises. Increased earnings were reported for all industries and areas.

Petroleum earnings advanced by \$200 million to a record of over \$1.2 billion. More than \$100 million of the gain was in Latin America, mainly in Venezuela, and \$50 million in Western Europe, largely in the United Kingdom. Output of crude petroleum by United States companies abroad rose 15 percent from 3.4 million barrels per day in 1954 to 3.9 million barrels per day in 1955. Refining capacity and other facilities, including plants for petrochemicals, have been greatly expanded in recent years in many countries.

Earnings of manufacturing enterprises were up by about \$100 million in 1955 to over \$800 million, also a record. Most of the increase was in Canada and Western Europe, reflecting high levels of economic activity. Most European countries showed increases, with the largest gains in Germany and the United Kingdom. Earnings of manufacturing companies in Latin America were somewhat lower than in 1954, however, partly as a result of depreciating exchange rates, and also because local currency earnings were down in Brazil as severely restricted imports slowed production.

Mining and smelting operations earned nearly \$300 million in 1955, well above any previous year. Sharply rising prices for copper and other nonferrous metals were largely responsible for greater earnings by this industry in Canada, Chile, Mexico, Peru, and Africa. The beginning of full-scale shipments of iron ore also improved earnings.

All other industry groups also enlarged their earnings in 1955, but by much smaller amounts. Earnings of agricultural enterprises were still far below earlier years, reflecting the reduction in sugar and other prices and the effects of damage to many properties in Central America. Although earnings of the public utilities abroad remain low relative to the amount invested, they have advanced steadily since 1953

to new postwar highs.

Of the increase in direct-investment earnings in 1955, about \$170 million was in foreign branches and a little over \$300 million in foreign-incorporated subsidiary companies. It is not possible to calculate at present the extent to which branch earnings were retained abroad, but in the case of foreign subsidiary companies over two-thirds of the increase in earnings was reinvested in foreign countries. On an overall basis, reinvested earnings of subsidiaries accounted for over half of the net addition to direct foreign investments in 1955, and were a much larger proportion of the net addition in manufacturing and several other industries.

Table 5.-Net and Gross Movements 1 of Direct Investment Capital, by Areas and Industries, 1951-55 [Millions of dollars; net inflows (-)]

Industry and year	Industry and year				Canada			in Ameri Republic		We	stern Eu	rope	West de	ern Euro pendenci	pean les	Otl	ner count	ries
	Out- flows	Inflows	Net	Out- flows	Inflows	Net	Out- flows	Inflows	Net	Out- flows	Inflows	Net	Out- flows	Inflows	Net	Out- flows	Inflows	Net
All Industries: 1951 1952 1953 1954 1955	1,003 1,381 1,273 1,262 1,247	476 531 553 598 568	528 850 721 664 679	330 518 496 504 464	91 98 110 119 185	240 420 387 385 279	414 469 379 309 332	249 192 262 221 191	166 277 117 88 141	97 68 118 166 204	35 76 69 116 75	62 -8 51 50 129	30 55 96 28 28	29 60 13 32 30	1 -5 82 -4 -3	132 272 184 254 219	73 106 99 109 86	59 166 84 145 133
Agriculture: 1951 1952 1953 1954 1955	42 12 12 27 13	18 19 23 11 11	24 -8 -11 16 2	$\begin{array}{c} & & 1 \\ & (^2) \\ & (^2) \\ & & 1 \\ & (^2) \end{array}$	(2) (2) (2) (2) (2)	(2) -1 (2) 1 (2)	39 11 10 23 11	17 15 21 10 9	$ \begin{array}{r} 22 \\ -4 \\ -11 \\ 13 \\ 2 \end{array} $				(2) (2) (2)	(2) (2) (2) (2) (2)	(2) (2) (2) (2) (2) (2)	1 1 2 3 1	3 2 (²) 1	$\begin{pmatrix} 1 \\ -2 \\ (2) \\ 3 \\ (2) \end{pmatrix}$
Mining and smelting: 1951 1952 1953 1953 1954 1955	125 299 271 178 116	25 21 28 69 73	100 278 243 109 43	36 135 118 89 57	(2) 8 4 25	36 134 110 85 32	84 140 138 74 45	24 20 18 57 39	60 120 120 17 6	(2) (2) (2) (2) (2) (2)	(2) (2) (2) (2)	(2) (2) (2) (2) (2) (2)	3 18 6 1 3	(2) 1 6 4	2 18 5 -5 -1	2 6 8 14 11	(2) (2) 1 2 4	2 6 7 12 7
Petroleum: 1951	329 526 565 549 525	237 279 157 272 205	93 248 408 277 320	128 124 190 215 140	4 2 9 25 8	124 122 181 190 132	54 112 101 58 117	129 81 43 80 68	-75 32 58 -22 49	50 27 58 68 90	13 51 25 48 37	37 -24 33 20 53	23 35 87 21 21	25 58 11 24 24	$ \begin{array}{c c} -2 \\ -23 \\ 76 \\ -3 \\ -3 \end{array} $	74 228 129 186 157	66 86 69 94 68	8 142 60 92 89
Manufacturing: 1951	300 359 196 256 355	110 148 250 145 195	190 211 53 111 160	103 203 105 116 188	73 82 78 65 134	30 121 27 51 54	136 120 47 62 87	20 40 120 38 27	116 80 -73 24 60	30 21 28 56 61	13 15 35 35 25	17 6 -7 21 36	(2) (2) (2) (2) (2) (2)	(2) (2) (2) (2) (2) 1	$egin{pmatrix} -2 \ ^{(2)} \ ^{(2)} \ -1 \ \end{array}$	31 15 16 20 20	2 11 17 7 9	29 4 -1 13 11
Public utilities: 1951	25 31 35 30 33	33 7 19 13 19	-8 23 16 17 14	1 1 4 7 10	(2) (2) (2) (2)	-1 1 2 (²) 9	24 27 25 22 19	31 7 17 7 18	-7 21 8 15	(2) (2) (2) (2) 1 4	(2) (2) (2) (2) (2) (2) (2)	(2) (2) (2) (2) 1 4	(2) (2) (2) (2) (2)	(2) (2) (2) (2) (2)	(2) (2) (2) (2) (2) (2)	2 6	(2)	2 6
Trade: 1951 1952 1953 1954 1955	91 65 75 85 81	33 47 47 59 39	58 17 29 26 42	13 9 32 10 7	7 7 7 10 4	6 2 25 (²) 3	56 39 24 51 41	18 28 27 16 25	38 11 -3 35 16	10 9 12 13 20	3 7 4 27 5	7 2 8 -14 15	3 2 2 2 3 2	1 1 1 1 (2)	2 1 1 2 2	9 6 5 9	5 5 8 5 4	5 2 -3 4 6
Other industries: 1951 1952 1963 1954 1955	91 90 120 137 124	21 10 29 29 29	70 80 89 108 98	48 46 47 66 62	4 4 6 8 13	44 42 41 58 49	21 20 34 19 12	10 2 16 13 4	11 18 18 6 8	8 11 21 28 29	6 3 5 6 7	1 8 16 22 22	(2) (2) 1 2 1	(2) (2) (2) (2) (2) (2)	(2) (2) 1 2 1	14 14 17 22 19	1 1 2 1 1	14 13 14 21 18

^{1.} The gross capital outflow shown in each area-industry cell of this table represents the sum of the net capital outflows to those foreign subsidiaries and branches for which net outflows were reported for each of the years covered. Conversely, the gross inflows shown for each cell represent the sum of the net inflows from those foreign subsidiaries and branches for which inflows were reported in each year. The totals for "all areas" are the sums of the figures

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

shown in the area-industry cells. It should be noted that the gross totals, but not the net, would change if the compilations were done on a quarterly basis.

2. Less than \$500,000.

Table 6.-Value of Direct Investments in Manufacturing 1 Enterprises Abroad, 1950-55, by Major Products

[Millions of dollars: year-end]

[Millions	of dollar	s; year-e	nd] 			
	All areas total	Canada	Latin Ameri- can Re- publics	United King- dom	Other West- ern Europe	Other areas
All manufacturing:						
1950	3, 831	1,897	780	542	390	222
1953	5, 224	2,418	1, 149	745	549	363
1955	6, 322	2,834	1, 366	942	688	491
Food products:						
1950	483	227	158	36	28	34
1953	553	246	186	44	35	42
1955	622	275	197	59	41	50
Paper and allied products:			Ì			
1950	378	367	5	1	4	1
1953	486	463	13	2	4	4
1955	511	477	22	3	4	5
Chemicals and allied products:				1		
1950	512	198	205	54	21	34
1953	768	275	326	84	30	53
1955	945	311	407	109	48	70
Rubber products:						
1950	182	59	60	21	10	32
1953	306	87	120	33	13	53
1955	386	102	156	41	16	71
Primary and fabricated metals:						
1950		249	22	66	44	4
1953		431	42	87	58	9
1955	771	526	52	109	70	14
Machinery (except electrical):						1
1950	420	204	13	108	67	28
1953	567	231	29	155	109	43 63
1955	673	253	38	185	134	0.5
Electrical machinery, equipment and			1			i
supplies:	387	141	79	79	74	14
1950		194	111	98	99	26
1953 1955		228	128	106	112	28
Motor vehicles and equipment:					!	i
1950	485	160	83	103	88	51
1953		207	130	144	129	99
1955	963	285	153	209	173	143
All other manufacturing:			1			
1950	599	292	155	74	54	24
1953	680	284	192	98	72	34
1955	848	377	213	121	90	47
	1	l	1	i	1	1

^{1.} Excludes manufacturing operations of petroleum and mining companies.

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

Table 7.- Foreign Holdings of United States Corporate Stocks, by Selected Countries, 1946-55

[Market values; millions of dollars]

		Value, y	zear-enc	I	Change	in 1955	
	1946	1949	1953	1954 7	Net for- eign pur- chases	Price change	Value year- end • 1955
Total Western Europe Belgium France Netherlands Switzerland United Kingdom Other countries	1,690 62 193 430 505	2, 240 1, 490 68 57 312 522 450 81	3, 400 2, 350 103 100 374 903 744 126	5,004 3,485 150 157 491 1,353 1,153 181	129 146 10 10 22 112 32 4	1, 192 837 37 38 112 331 276 43	6, 325 4, 468 197 205 581 1, 796 1, 461 228
Western European dependencies	50	52	80	118	6	29	154
Canada 1	460	480	650	910	51	207	1, 066
Latin American Republics 1	174	173	245	377	17	91	484
All other 1	66	45	75	114	11	28	153

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

Table 8.—Earnings on International Investments, by Type, 1950-55

[Millions of dollars]

	1950	1951	1952	1953	1954 r	1955 ₽
Earnings on United States investments abroad, total	2, 068	2, 634	2, 704	2, 643	2,871	3, 380
Direct investments, total Dividends, interest, and branch	1, 769	2, 244	2, 295	2, 174	2, 369	2, 846
profits	1, 294	1, 492	1,419	1, 419	1, 725	1,978
Undistributed profits of subsidiaries	475	752	876	733	644	868
Portfolio investments.	190	192	205	216	230	260
Interest on United States Government					1	İ
credits	109	198	204	252	272	274
Earnings on foreign investments in the United States, total	478	481	472	571	544	641
Direct investments, total	281	255	234	306	300	331
profits	148	129	152	185	175	202
Undistributed profits of subsidiaries	133	126	82	121	125	129
Portfolio investments	166	179	174	179	185	216
Interest on United States Government obligations	31	47	64	86	59	94

r Revised. P Preliminary.

Table 9.—Direct Investment Earnings by Industry, 1950-55

[Millions of dollars]

Industry	1950	1951	1952	1953	1954 ^r	1955 P
All industries	1,769	2, 244	2, 295	2, 174	2, 369	2,846
Agriculture	115	139	114	76	65	76
Mining and smelting	145 629	215 900	204	149 952	182	288 1, 239
Manufacturing	623	690	644	676	722	821
Public utilities	60	59	64	63	74	86
Trade	116	142	145	133	148	180
Other industries.	81	98	110	125	149	155

P Preliminary. r Revised.

Dividends and interest received from United States portfolio investments abroad continued their steady postwar rise in 1955, increasing by 15 percent to \$260 million. The gains since the war reflect the mounting volume of United States holdings of foreign securities and bank loans outstanding. About half of the 1955 income is derived from Canada, and much smaller amounts from the United Kingdom, continental Europe, and Latin America.

Imports from direct investments

The shift of United States investment toward a much greater proportion of direct investments since the war has greatly increased the overall total of earnings, since producing enterprises all over the world during this period have experienced high output and earnings, but the shift has also directly and indirectly increased the supply of dollars to foreign countries.

A considerable part of the increased dollar supply has resulted from sales to the United States of goods produced by United States direct investments abroad. Out of \$11.5 billion of nonmilitary merchandise imports in 1955, about \$2.6 billion was produced by United States-owned companies. Similarly, of the \$6.4 billion rise in United States imports from 1946 to 1955, about \$1.2 billion can be accounted for by imports of goods produced by these com-Thus, the increase of \$1.4 billion in income remitted from direct investments over the period was to a large extent financed by the increase in direct dollar earnings of the enterprises.

A new computation of the proportion of total 1955 imports derived from direct-investment companies by product and

^{&#}x27;Revised. Preliminary.

1. Holdings by United States citizens resident abroad, approximately as given for 1941 in the Treasury Census, TFR 300: Total, \$250 million; Canada, \$25 million; Latin America, \$40 million; Western Europe, \$175 million; other countries, \$10 million, are included in table 2 but are excluded from this table.

NOTE.—Data for individual countries are derived from reports which do not identify the residence of beneficial owners. Thus, amounts reported for Switzerland may include securities purchased in the United States market through Swiss banks by residents of other countries.

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

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

area is given in table 12. The results show that nearly onequarter of United States imports last year were produced by United States companies abroad. Such imports accounted for about one-third of total imports from Canada and Latin America and about one-tenth of total imports from the rest of the world. Comparisons with similar computations for earlier postwar years show that the overall percentage of United States imports produced by direct investment companies has risen sharply from about 16 percent in 1946. The proportion for Canada has not changed significantly over the period, but the percentage for Latin America has risen from about 22 percent in 1946, largely because much of the increase in imports over the period has been in such

products as petroleum, copper, iron ore, and sugar, which are primarily imported from direct investment companies.

More than half of United States direct investments abroad are in manufacturing, public utilities, and service industries which contribute to the overall economic strength of many foreign countries by saving dollars through local production of necessary goods, and providing a capital base for further expansion.

Earnings by foreigners on their investments in the United States rose 20 percent in 1955 to a record \$640 million, nearly twice the prewar high of 1929. Most of the increase resulted from higher dividend payments on both direct investments and rising portfolio holdings of United States

Table 10.—Direct Investment Earnings and Income 1 by Selected Countries, 1950-55, With Major Industries for 1955 [Millions of dollars]

		Earnings													Inc	ome				
							# A.#	1955p										1955p		
Country	1950	1951	1952	1953	1954r	Total	Min- ing and smelt- ing	Petro- leum	Man- ufac- turing	Other indus- tries	1950	1951	1952	1953	1954 [,]	Total	Min- ing and smelt- ing	Petro- leum	Man- ufac- turing	Other indus- tries
All areas, total	1	2, 244	2, 295	2, 174	2,369	2,846	288	1, 239	821	497	1, 294	1, 492	1, 419	1, 442	1,725	1, 978	214	1, 039	398	327
CanadaLatin American Republics, total	440	417	421	467 722	470	596	84	44 483	330	138	294 522	236 652	222	208	237	298	100	438	172 52	77 139
Argentina	631	901 29	902 30	20	715 31	910 26	(2)	483 (2)	119 14	187 12	522 6	652	599 12	570 11	589 9	735 11	(2)	(2)	52	7
Brazil Chile Colombia Costa Rica	97 41 16 13	142 57 15 12	150 54 20 14	112 34 13 12	83 41 15 11	75 84 24 11	(2) 73 (2)	14 (2) 2 (2)	36 4 8 (2)	25 7 14 11	61 41 10 13	75 54 12 11	65 51 13 14	74 26 12 12	43 37 18 12	39 80 23 10	(2) (2) 72 (2)	(2) (2) (2)	12 3 4 (2)	16 5 12 10
Cuba Dominican Republic Guatemala Honduras Mexico	59 17 11 16 44	64 31 8 18 64	53 21 4 16 61	30 8 6 17 47	35 9 1 9 45	45 9 5 4 67	(2) (3) (2) (2) (2) 22	(2) (2) (2) (2) 1	6 I (2) (2) (2) 30	36 8 5 4 14	43 14 10 15 29	49 25 7 16 31	44 14 3 15 32	28 4 6 16 30	33 4 (3) 7 49	37 6 4 3 35	(2) (3) (2) (2) (2) 15	(2) (2) (2) (2) (3)	(3) (2) (2) (2) 11	31 6 4 3 9
Panama Peru. Uruguay Venezuela Other countries	30 21 6 232 10	107 36 11 297 10	101 31 7 329 10	49 21 9 334 9	43 29 5 346 11	49 41 6 452 12	20 (²)	$ \begin{array}{c c} 21 \\ $	1 4 2 10 2	27 17 3 16 7	18 15 4 236 7	37 33 6 278 7	43 25 4 256 7	19 22 3 300 7	28 20 3 318 7	25 26 4 421 11	16 (2) (3)	(2) (3) 406 2	(3) 3 1 6 1	19 7 3 9 8
Western Europe, total	262	300	303	316	384	480	6	114	274	86	111	119	129	143	186	262	2	74	130	56
Belgium France Germany Haly Netherlands	12 29 27 9 14	15 40 21 14 14	15 36 18 10 13	14 31 22 9 15	16 41 27 13 14	20 53 51 13 15	(2) (2) (2)	5 16 4 1 5	12 31 35 8 4	3 6 12 4 6	6 6 3 2 5	6 10 4 5 5	6 10 4 7 5	7 11 4 6 5	11 17 13 5 6	10 20 38 6 8	(2) (2) (2) (2)	1 4 15 (3) 2	6 13 20 5 2	3 3 3 1 4
Portugal Spain Sweden Switzerland United Kingdom Other countries	3 3 7 5 142 11	2 4 7 5 164 13	4 4 7 5 176 15	4 3 9 6 187 16	5 5 10 7 226 21	6 6 6 10 278 22	(3) (2) 5	(2) (2) (3) (3) (3) 75 3	1 2 4 8 163 8	5 4 3 2 40 6	$\begin{pmatrix} 3 \\ 2 \\ 4 \\ 73 \\ 8 \end{pmatrix}$	2 1 3 4 74 4	2 1 4 4 78 7	2 1 5 4 90 8	3 2 4 5 113 7	4 2 7 8 149 9	(3) (2) (2)	(2) (2) (3) (3) (3) 50 1	(3) 1 4 6 71 3	4 1 3 2 28 5
Western European dependencies, total	95	118	154	180	179	206	41	141	2	22	98	109	127	133	141	166	32	120	1	13
Western Hemisphere: BritishOther European	4 9	4 10	3 9	14 13	16 13	19 16	(2) (2)	-2 (²)		21 16	(³) 10	(3) 12	I 11	5 8	10 8	11 11	(2) (2)	-2 (2)		13 11
Africa: British 4 French Other European	5 7 2	21 6 2	20 5 2	27 4 1	15 5 1	14 6 2	(2)	3 4 (2)	(3)	11 2 2	4 5 2	14 4 3	13 1 1	17 1 (3)	(3) ⁷	6 3 2	(2)	(3) (2)	(3) (3)	6 2 2
Other areas: BritishOther European	68 (3)	74	115 (3)	121 (³)	129 -1	149 (3)	(2)	(2) (3)	2	147	76 (3)	75 (3)	99	103 (³)	113	132 (3)	(2)	(2) (3)	1	131
Other countries, total	340	508	515	489	621	654	36	457	96	65	269	376	343	387	572	517	29	402	44	42
Africa: Egypt Liberia Union of South Africa Other countries ⁵	4 15 25 4	5 35 33 5	8 48 35 8	5 35 40 5	6 18 43 16	3 31 56 17	(2) 16 14	(2) (2) 10 (3)	(2) 23 2	31 7 1	12 13 2	2 13 23 2	5 12 23 5	5 1 24 6	6 29 26 13	1 15 38 11	(2) 17 11	$\begin{bmatrix} 2 \\ 2 \\ 2 \\ 7 \\ -2 \end{bmatrix}$	(2) 12 1	1 15 2 1
Other areas: Australia India Indonesia Japan Philippine Republic Other countries.	27 13 36 2 39 175	36 14 38 8 8 35 299	33 15 29 4 33 301	51 12 32 8 29 273	60 18 26 15 34 385	64 16 37 20 37 373	(2) (2) (2) (2)	(2) (2) (2) (2) (2) (2) (2) 363	48 3 (2) 5 8 3	16 13 37 15 29 7	11 12 27 2 28 161	11 10 34 3 26 251	8 10 4 3 27 245	13 9 32 4 24 269	25 12 43 10 26 382	24 11 23 12 23 359	(2) (2) (2) (2)	(2) (2) (2) (2) (2) (2) (2) (351	19 1 1 2 6 2	5 10 22 10 17 6

<sup>Revised. P Preliminary.
1. Income is the sum of dividends, interest, and branch profits; earnings is the sum of income at undistributed subsidiary earnings.
2. Combined with other industries.
3. Less than \$500,000.</sup>

^{4.} Includes Northern and Southern Rhodesia and Nyasaland in 1950–53. 5. Includes Northern and Southern Rhodesia and Nyasaland in 1954–55.

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

corporate stocks. Interest paid on United States Government obligations owned abroad also rose by over \$30 million, as over \$1 billion was added to holdings. The countries of Western Europe account for two-thirds of the earnings by foreigners, and Canada accounts for one-fourth.

Table 11.—Banking and Commercial Claims on Foreigners, by Selected Countries, 1 1953-55

(Millions of dollars)

,		[1V]	illions	or domai					
	Dec. 31, 1953		Dec. 3	1, 1954			Dec. 3	1, 1955	
Countries				king ims	Com- mer-			king ims	Com- mer-
	Total ²	Total ²	Short term	Medi- um term	cial claims²	Total ²	Short term	Medi- um term	cial claims 2
Total	1,723	2, 400	1, 387	426	587	2, 817	1, 549	649	619
Western Europe, total United Kingdom France Turkey Germany Belgium Norway	39	734 250 125 56 82 30 19	402 173 14 41 70 20 2	122 (3) 96 (3) 1 1 15	210 77 15 15 11 9 2	733 172 30 113 110 29 58	423 109 12 78 88 16 9	93 3 	217 60 18 20 20 11 4
Canada	169	175	76	13	86	258	144	16	98
Latin America, total Brazil Colombia Cuba Mexico Venezuela	686 165 80 63 123 62	1,094 400 137 121 161 88	727 273 107 71 116 63	170 77 12 35 18 4	197 50 18 15 27 21	1,306 314 172 209 206 173	703 69 143 92 154 105	410 208 10 101 24 46	193 37 19 16 28 22
Asia. total Israel Japan Other Asia	189 43 42 104	300 38 139 123	143 11 50 82	94 20 74 (3)	63 7 15 41	410 42 149 219	233 10 103 120	101 25 30 46	76 7 16 53
All other countries,	82	97	39	27	31	110	46	29	35

^{1.} Includes major categories of claims as reported to the Treasury Department regularly by 1. Includes major categories of claims as reported to the Treastry Department regularly by banks and commercial concerns, but does not include estimates for other types of claims included in table 2 as short-term or "other" long-term private investments.

2. Not including medium-term commercial claims as follows: 1953, \$84 million; 1954, \$102 million; 1955, \$106 million.

3. Less than \$500,000.

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

Table 12.—United States Imports From United States Direct-Investment Companies Abroad, 1955, by Selected Commodities

[Millions of dollars]

	All a	ıreas	Car	ıada	Ame	tin rican ıblics	Other	areas
Commodities	Total im- ports	From U.S. com- panies abroad	Total im- ports	From U. S. com- panies abroad	Total im- ports	From U. S. com- panies abroad	Total im- ports	From U. S. com- panies abroad
Total imports	11, 516	2,645	2,675	940	3, 468	1, 135	5,373	570
Imports of selected commod-		i i						
ities, total	4, 664	2,645	1,751	940	1,592	1, 135	1,411	570
Crude oil Newsprint Crude rubber	662 613	580 240	42 597	30 240	409	350	211 16	200
Sugar.	443 415	80 180			305	150	442 110	86
Copper	414	300	67	50	236	225	111	25
Refined oil products Sawmill products Paper base stocks Nickel Iron ore	368 323 319 183 177	230 35 250 160 150	(1) 286 276 144 79	$\begin{pmatrix} 1 \\ 30 \\ 250 \\ 135 \\ 70 \end{pmatrix}$	147 16 17 78	90 (1) 15 70	221 21 43 22 20	140
Bananas Aluminum, including	159	140			159	140		
bauxite Lead Fertilizers Zinc	114 111 110 86	110 55 40 30	71 20 51 46	70 5 20 10	47 24 27	40 20 15	43 44 35 13	(1)
Silver Asbestos Chrome	71 59 37	25 25 15	19 53	5 25	34	20	18 6 35	(1) (1)
Total imports and percent from U. S. companies	\$11,516	23%	\$2,675	35%	\$3, 468	33%	\$5, 373	119
Selected commodities and percent from U. S. companies	4, 664	58	1,751	54	1, 502	76	1, 411	40

^{1.} Amount believed to be insignificant. Note.—The amounts of imports of specified commodities attributable to United States direct-investment companies are estimates based on a number of sources, and are believed to be reasonably accurate, although they cannot be precise. The list of commodities includes only major commodities which are produced abroad by United States direct-investment companies for sale in the United States. For earlier data, see Survey of Current Business December 1953, p. 14.

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

National Income and Product—A Review of the Second Quarter

(Continued from p. 7)

the settlement of a major industrial dispute which had reduced payrolls in the first quarter. The nonelectrical machinery industry continued to move ahead at a brisk rate. Paralleling the mounting volume of private investment, its payrolls have advanced steadily since the fourth quarter of 1954. In the nondurable-goods group the largest increase occurred in the apparel industry, with sizable rises also appearing in paper, printing, and chemicals.

For the manufacturing group as a whole, the most recent payroll gain was entirely attributable to the further rise in

average hourly earnings. Employment and the length of the workweek were each down fractionally. In manufacturing exclusive of the automobile industry, employment increased, accounting for almost one-third of the payroll advance.

The comprehensive information on employment, hours, and wage rates in manufacturing and partial data for the nonmanufacturing industries indicate that in the first half of this year the role of wage rates, as compared with that of man-hours worked, in the further expansion of payrolls, was much more important than in the earlier period of advance from the 1953-54 recession. This change reflects solely a slower rate of growth in man-hours; there was no perceptible acceleration in the overall advance of hourly wage rates in the first half of this year.

The continued increase in State and local government payrolls accounted for virtually all of the rise of government wages and salaries from \$37 billion to \$37½ billion at annual rates. It was about equally divided between education and nonschool functions.

Other types of income

The rise in proprietors' and rental income to \$50 billion at annual rates reflected further expansion in retail trade lines in which unincorporated businesses are particularly important, as well as activity in new construction and repair and maintenance work.

Farm income was maintained at an \$11½ billion seasonally adjusted annual rate for the fourth consecutive quarter. Landlords' incomes showed little change.

Dividend and interest payments advanced by \$\% billion at annual rates. Transfer payments accounted for the remaining \$\frac{1}{2}\$ billion of the increased flow of personal income. The gradual uptrend in old age and survivors benefit payments has been a major factor in the rise of transfer payments.

Monthly BUSINESS STATISTICS



 $m T_{HE}$ STATISTICS here are a continuation of the data published in Business Statistics, the 1955 Statistical Supplement to the Survey of Current Business. That volume (price \$2.00) contains monthly data for the years 1951 through 1954 and monthly averages for earlier years back to 1929 insofar as available; it also provides a description of each series and references to sources of monthly figures prior to 1951. Series added or significantly revised since publication of the 1955 Supplement are indicated by an asterisk (*) and a dagger (†), respectively. In most instances, the terms "unadjusted" and "adjusted" used to designate index numbers and dollar values refer to adjustment for seasonal variation.

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[Averages for the year 1955 are provided in the July 1956 issue of the SURVEY]

Unless otherwise stated, statistics through 1954 and	of Senten Divini										1956			
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	Мау	June	July
	•	SENE	RAL I	BUSIN	ESS	INDIC	CATOR	RS						
NATIONAL INCOME AND PRODUCT														
Seasonally adjusted quarterly totals at annual rates:† National income, totalbil. of dol	321. 9			328.3		 - 	334. 4			334. 9				
Compensation of employees, total	221, 6 209, 0 172, 9 10, 0 26, 1 12, 6			226. 8 213. 6 177. 5 9. 8 26. 4 13. 2			230. 3 217. 0 180. 5 9. 7 26. 8 13. 3						237. 2 223. 5 186. 2 9. 5 27. 8 13. 8	
Proprietors' and rental income, total o do Business and professional o do Farm do Rental income of persons do Corporate profits and inventory valuation adjust-	49. 5 27. 1 12. 2 10. 2	l		49. 0 27. 7 11. 3 10. 0			49. 3 28. 0 11. 4 9. 8			49. 5 28. 2 11. 5 9. 8			49, 9 28, 9 11, 3 9, 7	
ment, total	40. 2 41. 1 20. 7 20. 3 9 10. 6			41. 6 43. 5 22. 0 21. 5 -1. 9 11. 0			43. 4 46. 4 23. 4 23. 0 -3. 0 11. 3			22, 1 21, 6 -2, 8			-3. 1 11. 7	
Gross national product, totaldo	387. 4			396. 8			401. 9			403. 4		-	408. 3	
Personal consumption expenditures, total do Durable goods do Nondurable goods do Services do	251, 8 35, 3 125, 3 91, 2			257. 8 37. 2 127. 6 92. 9			259. 5 35. 4 129. 2 94. 9			130.5			263. 7 33. 4 132. 3 98. 0	
Gross private domestic investment, total do New construction do Producers' durable equipmentdo Change in business inventoriesdo	60. 2 32. 9 22. 4 4. 9			62. 3 33. 5 25. 0 3. 7			65. I 33. 0 25, 9 6. 1			63. 1 32. 6 26. 4 4. 1			64. 2 33. 1 27. 5 3. 5	
Net foreign investment	9 76. 2 46. 3 41. 3			76. 5 46. 6 41. 3			8 78.1 47.2 40.6			. 1 78. 5 46. 4 40. 5			1. 7 78. 7 46. 1 40. 7	
State and local do Personal income, total do Less: Personal tax and nontax payments do Equals: Disposable personal income do	29. 9 303. 8 35. 3 268, 5			29. 9 309. 6 35. 9 273. 8			30. 9 314. 6 36. 3 278. 4						32. 6 322. 9 38. 1 284. 9	
Personal saving §do	16. 7			15.9			18.8			18. 6			21. 2	
PERSONAL INCOME, BY SOURCE														
Seasonally adjusted, at annual rates:† Total personal incomebil. of dol-	3 06. 0	309.2	308.7	3 11. 0	311.6	314.5	317. 5	316.7	317.1	318.6	321.7	7 322. 8	324, 2	
Wage and salary disbursements, total do Commodity-producing industries do Distributive industries do Service industries do Government do	210. 5 91. 4 55. 3 28. 1 35. 7	214. 5 92. 1 56. 1 28. 6 37. 7	213. 4 92. 1 56. 5 28. 7 36. 1	214.7 92.8 56.9 28.7 36.3	215. 3 93. 3 56. 7 28. 9 36. 4	217. 2 94. 2 57. 3 29. 3 36. 4	218. 2 94. 5 57. 6 29. 4 36. 7	219. 0 94. 8 57. 9 29. 5 36. 8	218. 9 94. 7 57. 9 29. 5 36. 8	220. 3 95. 1 58. 4 29. 6 37. 2	222. 9 96. 8 59. 1 29. 8 37. 2	7 223. 2 96. 8 59. 1 30. 0 7 37. 3	224. 4 97. 4 59. 4 30. 2 37. 4	
Other labor income	7. 0 49. 4 26. 7 17. 6	7.1 48.5 26.9 17.5	7.1 49.0 27.1 17.4	7. 2 49. 4 27. 6 17. 4	7. 2 49. 1 27. 9 17. 4	7. 2 49. 6 28. 1 17. 7	7. 3 49. 2 30. 2 18. 0	7.3 49.4 28.5 18.2	7. 2 49. 7 28. 7 18. 3	7. 2 49. 5 28. 8 18. 5	7. 2 49. 7 29. 1 18. 6	7. 2 r 50. 1 r 29. 4 18. 7	7. 3 49. 9 29. 7 18. 7	
Total nonagricultural incomedo	5. 2 290. 4	5. 3 294. 7	5. 3 293. 8	5, 3 295, 9	5. 3 296. 9	5. 3 299. 4	302.8	5. 7 301. 6	5. 7 301. 5	5. 7 304. 0	5. 8 306. 8	5.8 r 307.6	5. 8 309. 4	

^{*} Revised. Revised.

1 Revised series. Estimates of national income and product and personal income have been revised back to 1952 (see pp. 7 ff. of the July 1956 Survey); for data prior to 1952, see the 1954 NATIONAL INCOME SUPPLEMENT or the 1955 edition of BUSINESS STATISTICS.

2 Includes inventory valuation adjustment. 9 Government sales are not deducted.

§ Personal saving is excess of disposable income over personal consumption expenditures shown as a component of gross national product above.

Unless otherwise stated, statistics through 1954 and				1955							1956			
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July

GENERAL BUSINESS INDICATORS—Continued

	131 1 131		OSIII					nunu						
NEW PLANT AND EQUIPMENT EXPENDITURES														ı
Unadjusted quarterly totals:3 mil. of dol	7, 009			7, 449			8, 398			7, 462			1 9, 141	
Manufacturing do. Durable-goods industries do. Nondurable-goods industries do.	2, 795 1, 278 1, 517			2,899 1,378 1,521			3, 499 1, 718 1, 781			2, 958 1, 462 1, 496			3, 979 2, 036 1, 943	
Mining	1,052						1, 238			297 396 936			292 368 436 1, 360 2, 706	
Seasonally adjusted quarterly totals at annual rates: 3 All industries bil. of dol.	27. 19		<u>-</u>	29. 65			31. 45			32. 82			1 34. 77	
Manufacturing do Durable-goods industries do Nondurable-goods industries do	10. 84 5. 06 5. 78			11. 97 5. 77 6. 20			12.48 6.00 6.48			13. 45 6. 57 6. 88			15. 15 7. 90 7. 25	
Mining do Railroads do Transportation, other than rail do Public utilities do Gommercial and other do do	. 94 . 80 1. 62 4. 09 8. 90			. 99 . 96 1. 60 4. 43 9. 70			1, 17 1, 70 4, 48			1. 25 [
FARM INCOME AND MARKETINGS ‡								:						
Cash receipts from farming, including Government payments, total	⁷ 2, 027	r 2, 143	⁷ 2, 577	⁷ 3, 057	7 3, 448	, 3, 250	r 2, 774	2, 530	1,972	1, 837	1,883	2, 038		
Farm marketings and CCC loans, total	r 2, 016 r 727 r 1, 289 r 386 r 633 r 240	72, 133 r 940 r 1, 193 r 362 r 566 r 243	7 2, 567 7 1, 214 7 1, 353 7 347 7 728 7 262	r 3, 044 r 1, 667 r 1, 377 r 332 r 738 r 290	7 3, 433 7 1, 913 7 1, 520 7 339 7 836 7 325	7 3, 229 7 1, 823 7 1, 406 7 322 7 744 7 323	7 2, 745 7 1, 487 7 1, 258 7 350 7 584 7 307	2, 491 1, 212 1, 279 364 630 265	1, 945 765 1, 180 346 580 234	1, 816 564 1, 252 376 591 267	1, 866 578 1, 288 381 622 258	1, 395 420		
loans, unadjusted: All commodities	r 83 r 68 95 r 95 r 66	* 87 * 87 88 * 102 * 94	r 105 r 113 r 99 r 122 r 121	7 125 7 155 101 140 7 163	7 141 7 178 7 112 7 164 7 195	7 132 7 169 7 103 7 157 7 182	7 113 7 138 7 92 7 132 7 141	102 113 94 122 117	80 71 87 97 72 116	74 52 92 89 46 122	77 54 95 88 44 122	83 58 102 93 45		
Livestock and productsdodo	116	7 108	r 122	r 123	141	r 139	* 125	126	110	122	122	129		
Federal Reserve Index of Physical Volume														:
Unadjusted, combined index1947-49=100	139	130	139	142	147	145	142	143	144	143	144	141	141	e 129
Manufactures. do Durable manufactures. do Primary metals γ do Steel do Primary nonferrous metals do	141 155 144 147 167	132 146 122 133 127	140 153 132 141 150	144 157 143 150 173	150 164 149 154 171	148 163 149 156 173	143 161 147 154 175	144 160 151 159 172	146 161 152 159 176	145 161 152 160 181	146 162 151 159 183	142 157 144 154 180	142 156 + 137 143 177	P 130 P 141 P 65
Metal fabricating (incl. ordnance) do Fabricated metal products do Machinery do Nonelectrical machinery do Electrical machinery do	163 135 153 137 184	157 130 142 131 165	162 139 153 131 194	165 142 161 137 207	173 145 169 141 223	174 139 164 141 208	173 137 164 147 197	172 135 167 149 201	172 134 168 152 200	172 134 168 154 196	174 136 172 154 206	167 130 167 151 198	167 r 132 r 165 150 r 194	Р 162 Р 136 Р 157 Р 148 Р 186
Transportation equipment 9 do. Autos do. Trucks do. Aircraft and parts do. Instruments and related products do. Furniture and fixtures do. Lumber and products do. Stone, clay, and glass products do. Miscellaneous manufactures do.	200 184 134 466 149 116 137 155	197 195 126 469 147 113 118 149	192 166 106 469 150 123 133 158 142	185 130 102 484 155 127 136 158 149	200 153 106 490 158 128 138 161	216 212 122 500 159 128 124 157	214 193 122 516 161 128 113 153	206 173 113 517 160 122 116 150 141	205 164 125 521 161 123 121 150 145	203 163 130 513 161 122 119 153 142	201 162 131 516 164 119 126 158 141	7 190 127 7 117 7 522 164 116 7 125 7 162 140	7 191 127 123 537 7 164 7 118 7 129 162 7 141	p 165
Nondurable manufactures do. Food and beverage manufactures do. Food manufactures do. Meat products do. Bakery products do. Beverages do. Alcoholic beverages do. Tobacco manufactures do. Textile-mill products Q do. Cotton and synthetic fabrics do. Wool textiles do.	127 112 108 114 100 127 117 116 106 110 85	117 111 109 104 100 121 106 92 91 96 73	128 117 118 118 98 114 104 112 108 115	130 122 125 129 99 111 102 107 106 111 80	135 124 125 143 100 118 117 114 112 117 85	132 114 118 150 99 102 105 107 111 118 83	125 105 109 152 99 91 88 88 105 110	128 102 106 153 95 87 84 107 111 119 83	131 102 104 140 95 96 94 105 115 123 84	130 103 102 136 94 105 105 105 110 115 85	129 105 103 131 95 112 111 103 108 112 89	127 7 107 105 121 97 7 115 108 110 7 106 109 90	1127 1121 109 122 99 	
Apparel and allied products do. Leather and products do. Paper and allied products do. Pulp and paper do. Pulp and publishing do. Chemicals and allied products do. Industrial chemicals do. Petroleum and coal products do. Rubber products do. Rubser products do. Rubser Preliminary Estimates based	105 156 154 127 165 185 136 140 151	95 92 139 135 121 158 176 134 141 121	116 108 155 151 123 163 182 138 143 133	111 107 157 150 131 171 190 136 141 144	117 109 167 158 135 176 192 138 143 155	117 99 159 156 135 178 197 140 148 150	107 102 146 144 130 177 197 141 152 139	117 109 157 158 126 177 199 143 154 149	124 120 162 163 128 179 201 143 151 146	120 112 163 161 132 179 201 142 148 140	114 106 165 163 134 179 200 135 142 - 140	109 7 99 160 162 7 133 176 197 137 144 129	108 101 163 161 130 173 193 141 148 119	p 129

^{*}Revised. **Preliminary. 1 Estimates based on anticipated capital expenditures of business; those for the 3d quarter of 1956 appear on p. 5 of the June 1956 Survey.

**Thistorical data (annual totals, 1939 and 1945-55; quarterly, unad). and seasonally adj. at annual rates, 1947-55) appear on pp. 6 and 7 of the June 1956 Survey.

**The vised series. Annual estimates beginning 1910 and monthly data for the period January 1952-December 1955 for eash receipts have been revised to take into account recent information on production, disposition, and price; unpublished monthly data (prior to June 1955) will be shown later. Indexes of cash receipts and volume of marketings (annuals, 1910-55; monthly, beginning January 1947) have been revised to reflect adoption of the 1947-49=100 base period; for the volume index, also wider coverage and use of new price weights. Unpublished indexes (prior to May 1955) will be shown later.

Unless otherwise stated, statistics through 1954 and				1955							1956			
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July
·	ENE	RAL B	USIN	ESS I	NDIC	ATOR	S—Co	ntinu	ed			<u> </u>	·	
INDUSTRIAL PRODUCTION—Continued														
Federal Reserve Index of Physical Volume-Con.						1								i
Unadjusted index—Continued														1
Minerals	121 74	119 77	124 82	126 83	127 88	126 87	127 91	129 91	127 88	127 86	130 86	⁷ 130 85	, 130 84	p 119
Crude oil and natural gasdo Metal miningdo	139 141	139 104	141 126	142 141	143 136	147 105	151	153 87	151 91	151 91	151 119	r 149 r 138	7 148 138	
Stone and earth mineralsdo	134	135	139	141	139	135	129	124	126	128	138	r 142	148	
Adjusted, combined indexdo	139	139	140	142	143	143	144	143	143	141	143	r 141	141	₽ 136
Manufactures do Durable manufactures do Primary metals do	141 155 143	141 155 134	142 158 139	144 160 146	145 161 148	145 161 149	146 161 150	145 160 148	144 158 148	142 156 145	144 159 145	143 157 7 141	142 r 157 r 135	p 138 p 149 p 79
Metal fabricating (incl. ordnance) do fabricated metal products do do do do do do do do do do do do do	164 135	166 135	168 137	170 141	173 142	172 139	172 138	170 136	168 134	166 132	171 135	167 130	r 168 r 132	p 17 p 13
Machinery do. Nonelectrical machinery do. Electrical machinery do.	155 136 192	158 138 197	159 140 196	161 141 199	164 143 205	162 143 198	163 144 199	164 146 197	162 147 192	162 147 191	171 151 208	168 149 206	7 168 149 7 205	p 175 p 155 p 215
Transportation equipmentdo Instruments and related productsdo	198 149	202 151	203 153	205 155	208 156	212 158	212 159	205 160	202 161	197 160	194 163	r 187 164	7 191 7 164	р 191 Р 170
Furniture and fixtures do	121 133	122 125	124 127	125 127	124 130	123 124	123 126	122 128	120 124	120 121	121 122	121 121	7 123 123	p 120
Stone, clay, and glass products do Miscellaneous manufactures do	153 145	152 143	155 145	155 145	153 145	156 145	154 146	154 144	155 143	156 141	158 142	7 162 145	160 - 146	ν 161 ν 147
Nondurable manufactures do Food and beverage manufactures do	128 109	126 108	125 108	128 108	129 111	130 112	130 113	129 111	130 112	127 111	129 113	7 128 7 110	128 109	^p 127
Tobacco manufacturesdo Textile-mill productsdo	109 107	101 106	100 107	100 107	105 109	104 110	107 109	109 108	107 109	107 106	107 106	110 103		
Apparel and allied productsdodododo	114 107	112 106	112 102	116 104	116 105	117 101	116	113 108	114	108 105	109 106	111 104	112 112	
Paper and allied productsdo	156	155	153	157	156	157	159	159	157	157	160	160	103	
Printing and publishingdo Chemicals and allied productsdo	128 170	128 170	128 168	130 173	131 171	130 173	128 175	130 173	130 174	129 174	131 178	, 132 , 179		
Petroleum and coal products do do do do do do do do do do do do do	136 149	134 137	135 138	135 142	137 147	139 147	141 144	142 147	143 140	144 135	139 135	140 131	178 7 141	p 129
Minerals do do do do	122 86	120 87	121 82	123 80	123 80	125 80	129 87	131 87	131 88	130 86	130 86	r 129 89	118 7 129	r 125
Crude oil and natural gas do Metal mining do	139 117	139 88	141 105	141 119	143 120	147 114	151	153 121	151 121	151 120	151 118	7 149 7 117	r 90 r 148	p 77
Stone and earth mineralsdo	129	130	130	133	131	134	135	137	138	139	139	r 138	114 142	
CONSUMER DURABLES OUTPUT	144	100	100	100		1.50						101		
Unadjusted, total output1947-49=100 Major consumer durables	144 160	137 152	139 152	136	146	159 177	148	144	143	143	141	124 131	124	P 11:
Autos do Major household goods do do	184 141	195 115	166 141	130 159	153 162	212 150	193 142	159 173 150	157 164 153	157 163 155	162 150	127 136	130 127 134	р 11 р 12
Furniture and floor coverings do Appliances and heaters do	113 152	105 116	117 127	124 151	127 145	124 131	125 130	120 148	123 156	121 168	117 162	113 143	112 143	
Radio and television sets do Other consumer durables do	192 106	143 103	254 110	289 115	315 120	279 117	224 111	239 109	233 110	218 108	209 109	184 109	174 r 109	p 10
Adjusted, total outputdo	144	150	151	154	152	151	149	143	137	r 133	r 132	r 124	124	₽ 12¢
Major consumer durablesdo	160	169	169	172	168	167	163	156	148	143	142	⁷ 130	r 130	» 13
Autos	173 151 117	188 155 117	189 155 121	195 156 123	194 148 121	196 143 121	187 144	171 146	158 141	148 141	142 7 144	119 r 142 117	120 r 140	p 12
Appliances and heatersdo Radio and television setsdo	145 269	146 290	143 294	147 279	137 259	134 235	121 143 216	120 150 207	119 146 194	117 - 150 186	116 - 149 207	141 218	115 138 220	
Other consumer durablesdo	106	106	107	111	114	114	114	113	111	109	110	110	110	p 11
BUSINESS SALES AND INVENTORIES §						-0.0								
Manufacturing and trade sales (adj.), totalbil. of dol	52. 3	51, 9	52.8	53.1	52.5	53. 2	53. 2	52.9	52.9	53.1	53. 2	54, 4	54. 3	
Manufacturing, totaldo Durable-goods industriesdo Nondurable-goods industriesdo	27. 1 13. 5 13. 6	26, 7 13, 5 13, 2	27. 2 13. 7 13. 5	27. 2 13. 7 13. 5	26. 6 13. 3 13. 4	27, 3 13, 7 13, 6	27. 3 13. 7 13. 6	27. 0 13. 6 13. 4	27. 2 13. 6 13. 6	27. 1 13. 3 13. 8	27. 2 13. 5 13. 7	27. 8 13. 8 14. 0	27. 7 13. 9 13. 8	
Wholesale trade, total	9. 7 3. 3 6. 5	9. 6 3. 3 6. 3	9. 9 3. 4 6. 4	10.0 3.4 6.6	10. 1 3. 4 6. 7	10. 1 3. 4 6. 6	10. 1 3. 4 6. 7	10. 2 3. 5 6. 7	10. 4 3. 5 6. 9	10. 3 3. 5 6. 8	10. 4 3. 6 6. 8	10. 7 3. 7 7. 0	10. 6 3. 7 6. 9	
Retail trade, totaldo Durable-goods storesdo Nondurable-goods storesdo	15. 4 5. 6 9. 8	15. 5 5. 7 9. 8	15.7 5.8 9.9	15.8 5.8 10.0	15. 8 5. 8 10. 0	15.8 5.7 10.1	15. 8 5. 7 10. 1	15. 7 5. 5 10. 2	15. 3 5. 4 10. 0	15. 7 5. 4 10. 3	15. 5 5. 3 10. 2	15. 9 5. 4 10. 5	16. 0 5. 5	
Manufacturing and trade inventories, book value, end of month (adjusted), totalbil. of dol.	78. 8	79. 2	79.6	80.0	80. 9	81. 6	82. 1	82. 8	83. 6	83.8	84. 5	r 85. 1		
Manufacturing, total	43, 8 24, 5 19, 3	43. 9 24. 6 19. 4	44.3 24.8 19.5	44.7 25.2 19.5	45. 4 25. 7 19. 7	45. 7 26. 1 19. 6	45. 9 26. 3 19. 6	46. 3 26. 6 19. 7	46. 9 27. 0 19. 9	47. 4 27. 4 20. 0	48. 0 27. 7 20. 2	48. 6 28. 1 7 20. 4	49. 1 28. 1	
Wholesale trade, totaldo Durable-goods establishmentsdo	11.8 5.9	11. 9 6. 0	11. 9 6. 0	12. 0 6. 1	12. 2 6. 2	12.3 6.3	12.3 6.4	12, 4 6, 4	12. 5 6. 4	12. 6 6. 5	12. 6 6. 5	12. 7 6. 5	12. 7 6. 6	
Nondurable-goods establishmentsdo Retail trade, totaldo	5. 9 23. 2	5. 9 23, 4	5.9	5.9	6.0	6.0	5.9	6.0	6.0	6.1	6.1	6, 1	6. 1	
But trade, total	10. 8 12. 4	10.8 12.5	23. 3 10. 8 12. 5	23. 2 10. 7 12. 5	23. 3 10. 7 12. 6	23. 6 11. 0 12. 6	11.2	24. 1 11. 4 12. 7	24. 2 11. 5 12. 7	23. 8 11. 2 12. 6	23. 9 11. 1 12. 8	23. 9 11. 0 12. 9	10.8	

Revised. Preliminary.

§ The term "business" here includes only manufacturing and trade. Business inventories as shown on p. S-1 cover data for all types of producers, both farm and nonfarm. Unadjusted data for manufacturing are shown on p. S-4; those for retail and wholesale trade on pp. S-9, S-10, and S-11.

Unless otherwise stated, statistics through 1954 and				1955							1956			
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	Мау	June	July
	ENE	RAL B	USIN	ESS I	NDIC.	ATOR	S—Co	ntinu	ed					
MANUFACTURERS' SALES, INVENTORIES, AND ORDERS														
Sales, value (unadjusted), total mil. of dol. Durable-goods industries, total do. Primary metal do. Fabricated metal do. Machinery (including electrical) do. Transportation equipment (including motor vehicles) mil. of dol. Lumber and furniture do. Stone, clay, and glass do. Other durable-goods industries do.	27, 394 13, 974 2, 349 1, 397 3, 682 3, 529 1, 244 716 1, 057	24, 644 12, 114 1, 875 1, 294 3, 036 3, 342 1, 034 631 902	27, 411 13, 494 2, 223 1, 585 3, 332 3, 142 1, 344 744 1, 124	27, 596 13, 502 2, 353 1, 536 3, 535 2, 956 1, 285 730 1, 107	27, 830 13, 656 2, 369 1, 548 3, 577 3, 087 1, 188 738 1, 149	27, 292 13, 723 2, 390 1, 381 3, 473 3, 633 1, 133 668 1, 045	26, 967 13, 716 2, 433 1, 306 3, 777 3, 529 1, 045 613 1, 013	26, 363 13, 112 2, 428 1, 343 3, 503 3, 166 1, 050 560 1, 062	26, 536 13, 301 2, 393 1, 342 3, 652 3, 169 1, 101 602 1, 042	28, 505 14, 290 2, 607 1, 427 3, 949 3, 313 1, 190 696 1, 108	7 27, 370 13, 944 2, 493 1, 434 3, 876 3, 257 1, 138 698 1, 048	7 27, 830 7 14, 069 7 2, 502 7 1, 441 7 3, 957 7 3, 181 7 1, 185 7 738 7 1, 065	27, 835 14, 281 2, 557 1, 467 4, 096 3, 116 1, 211 735 1, 099	
Nondurable-goods industries, total	13, 420 4, 377 343 1, 148 844 1, 955 2, 338 488 1, 927	12, 530 4, 148 316 952 776 1, 753 2, 276 453 1, 856	13, 917 4, 392 360 1, 187 883 1, 984 2, 382 470 2, 259	14, 094 4, 419 338 1, 244 879 2, 058 2, 346 451 2, 359	14, 174 4, 352 320 1, 246 921 2, 040 2, 362 483 2, 450	13, 569 4, 084 334 1, 221 886 1, 919 2, 454 443 2, 228	13, 251 4, 016 327 1, 115 838 1, 801 2, 695 447 2, 012	13, 251 3, 962 306 1, 078 883 1, 977 2, 549 425 2, 071	13, 235 3, 977 304 1, 090 877 1, 887 2, 440 423 2, 237	14, 215 4, 229 313 1, 168 938 2, 059 2, 618 460 2, 430	r 13, 426 4, 040 320 1, 056 902 2, 052 2, 424 r 458 2, 174	* 13, 761 4, 322 * 367 * 1, 046 * 912 * 2, 107 * 2, 501 459 * 2, 047	13, 554 4, 297 335 1, 028 894 2, 015 2, 539 1, 978	
Sales, value (adjusted), total	27, 111 13, 527 2, 315 1, 383 3, 547 3, 329 1, 208	26, 731 13, 503 2, 138 1, 407 3, 475 3, 615 1, 198	27, 229 13, 745 2, 285 1, 510 3, 484 3, 413 1, 280	27, 224 13, 692 2, 394 1, 436 3, 474 3, 438 1, 236	26, 637 13, 261 2, 324 1, 382 3, 472 3, 252 1, 131	27, 343 13, 721 2, 393 1, 395 3, 553 3, 576	27, 289 13, 688 2, 341 1, 375 3, 648 3, 460 1, 124	27, 023 13, 595 2, 369 1, 399 3, 691	27, 224 13, 593 2, 457 1, 413 3, 647 3, 137	27, 095 13, 294 2, 444 1, 385 3, 630 3, 021 1, 102	r 27, 231 13, 519 2, 442 1, 434 3, 740 3, 001 1, 105	r 27, 814 r 13, 754 r 2, 472 r 1, 486 r 3, 935 r 2, 972 r 1, 129	2, 990	
Stone, clay, and glass. do. Other durable-goods industries do.	688 1, 057	657 1,013	1, 280 682 1, 091	1, 236 670 1, 044	1, 131 665 1, 035	1, 144 655 1, 005	1, 124 674 1, 066	1, 141 659 1, 142	1,147 684 1,108	676 1, 036	705 1,092	716 71,044	693 1, 666	
Nondurable-goods industries, total do Food and beverage do Tohacco do Textile do Paper do Chemical do Petroleum and coal do Petroleum and coal do Rubber do Other nondurable-goods industries do	13, 584 4, 329 318 1, 148 844 1, 985 2, 386 465 2, 109	13, 228 4, 223 316 1, 133 834 1, 844 2, 299 471 2, 108	13. 484 4, 291 330 1, 109 874 2, 001 2, 382 456 2, 041	13, 532 4, 249 319 1, 131 870 2, 010 2, 346 456 2, 151	13, 376 4, 104 327 1, 112 877 1, 939 2, 339 447 2, 231	13, 622 4, 047 327 1, 197 886 2, 014 2, 479 482 2, 190	13, 601 4, 095 337 1, 126 873 1, 959 2, 495 465 2, 251	13, 428 4, 066 329 1, 100 866 1, 931 2, 475 415 2, 246	13, 631 4, 180 338 1, 124 904 1, 940 2, 515 445 2, 185	13, 801 4, 284 323 1, 123 893 1, 939 2, 567 451 2, 221	r 13, 712 4, 245 348 1, 123 884 1, 970 2, 499 r 445 2, 198	7 14, 060 7 4, 312 7 346 7 1, 125 7 931 7 2, 097 7 2, 633 464 7 2, 152	4, 290 322 1, 049 894 2, 052 2, 590	
Inventories, end of month: Book value (unadjusted), total do Durable-goods industries, total do Primary metal do Fabricated metal do Machinery (including electrical) do Transportation equipment (including motor	43, 976 24, 755 3, 116 2, 716 8, 078	43, 855 24, 574 3, 201 2, 656 8, 009	43, 945 24, 618 3, 281 2, 594 7, 983	44, 266 24, 901 3, 379 2, 674 7, 996	44, 959 25, 377 3, 512 2, 617 8, 093	45, 317 25, 670 3, 600 2, 649 8, 232	46, 123 26, 235 3, 603 2, 658 8, 412	46, 704 26, 726 3, 576 2, 718 8, 700	47, 227 27, 149 3, 564 2, 803 8, 960	47, 674 27, 592 3, 524 2, 935 9, 222	r 48, 170 27, 955 3, 536 2, 962 9, 458	7 48, 834 7 28, 446 7 3, 658 7 3, 037 7 9, 655	28, 483 3, 599 3, 067 9, 711	
vehicles) mil. of dol. Lumber and furniture do. Stone, clay, and class do. Other durable-goods industries do. By stages of fabrication: Purchased materials bil. of dol. Goods in process do.	5, 998 1, 747 906 2, 194 6. 5 10. 1	5, 865 1, 773 906 2, 164 6. 6 10. 0	5, 953 1, 759 896 2, 152 6, 8 10, 0 7, 8	6,066 1,777 887 2,122 7,0 10,2	6, 346 1, 806 900 2, 103 7, 1 10, 5	6, 388 1, 806 901 2, 094 7, 1 10, 6	6, 624 1, 855 956 2, 127 7, 1 10, 8	6,749 1,871 985 2,127 7.2 11.0	6,860 1,783 1,015 2,164 7.3 11.2	6, 875 1, 792 1, 040 2, 204 7, 4 11, 4	6, 877 1, 830 1, 053 2, 239 7, 4 11, 5	7 6, 889 7 1, 868 7 1, 057 7 2, 282 7, 6 7 11, 7	1, 061 2, 293 7, 9 11, 6	
Finished goods	4,108 1,764 2,450 1,034 3,053 2,686 875 3,251 7,6	7. 9 19, 281 4, 221 1, 722 2, 422 1, 052 3, 051 2, 753 827 3, 233 7. 6 2. 9 8. 7	19, 327 4, 348 1, 719 2, 410 1, 046 3, 047 2, 783 811 3, 163 7, 6 3, 0 8, 7	7.7 19, 365 4, 475 1, 728 2, 373 1, 016 3, 963 2, 815 830 3, 065 7.7 3.0 8.6	7. 8 19, 582 4, 656 1, 777 2, 349 1, 028 3, 101 2, 880 848 2, 943 7. 9 3. 0 8. 7	8. 0 19, 647 4. 661 1, 797 2, 377 1, 031 3, 142 2, 823 888 2, 928 8. 2 2. 9 8. 5	8. 3 19. 888 4. 584 1. 867 2. 422 1. 063 3. 280 2. 758 943 2. 971 8. 4 2. 9 8. 6	8. 5 19, 978 4. 502 1, 938 2, 460 1, 080 3, 300 2, 699 963 3, 036 8. 4 3. 0 8. 6	8. 7 20, 078 4, 434 1, 924 2, 477 1, 115 3, 377 2, 737 999 3, 015 8. 4 3. 0 8. 7	8. 8 20, 082 4, 323 1, 926 2, 506 1, 139 3, 406 2, 729 1, 018 3, 035 8. 4 3. 0 8. 7	9. 0 r 20, 215 4, 303 1, 884 2, 542 1, 145 3, 434 2, 789 r 1, 019 3, 099 r 8. 3 3. 0 r 8. 9	9. 2 r 20, 388 r 4, 238 r 1, 829 r 2, 602 r 1, 144 r 3, 477 r 2, 856 1, 024 r 3, 218 8. 2 3, 1 9, 1	1, 172 3, 569 2, 893 3, 341 8, 3 3, 2	
Inventories, end of month: Book value (adjusted), total	43, 779 24, 457 3, 188 2, 587 7, 905	43, 938 24, 563 3, 197 2, 604 8, 010	44, 315 24, 768 3, 259 2, 620 8, 069	44, 703 25, 182 3, 305 2, 757 8, 110	45, 356 25, 659 3, 426 2, 726 8, 240	45, 669 26, 050 3, 491 2, 759 8, 397	45, 923 26, 317 3, 494 2, 740 8, 494	46, 299 26, 590 3, 519 2, 718 8, 678	46, 897 27, 009 3, 570 2, 803 8, 939	47, 433 27, 432 3, 677 2, 877 9, 094	7 47, 958 27, 723 3, 688 2, 933 9, 292	7 48, 566 7 28, 123 7 3, 770 7 2, 920 7 9, 523	49, 060 28, 137 3, 678 2, 921 9, 506	
vehicles) mil, of dol. Lumber and furniture do Stone, clay, and glass do Other durable-goods industries do By stares of fabrication: Purchased materials bil, of dol. Goods in process do Finished goods do	5, 961 1, 747 897 2, 172 6. 6 10. 0	5, 905 1, 755 906 2, 186 6. 6 10. 1	5, 990 1, 742 914 2, 174 6. 7 10. 1	6, 136 1, 795 914 2, 165 6. 9 10. 2	6, 331 1, 843 947 2, 146 7. 0 10. 5	6, 475 1, 843 948 2, 137 6. 9 10. 8	6, 603 1, 837 956 2, 193 7, 0 10, 9	6, 711 1, 871 966 2, 127 7. 1 10. 9	6,816 1,783 976 2,122 7.3 11.1	6,800 1,792 1,010 2,182 7.5 11.2	6, 781 1, 812 1, 022 2, 195 7, 7 11, 4	7 6,830 7 1,850 7 1,036 7 2,194 7.8 7 11.6	6, 825 1, 887 1, 050 2, 270 7, 9 11, 6	
Nondurable-goods industries, total mil. of dol.	19, 322 4, 344 1, 857 2, 426 1, 034 3, 024 2, 713	7. 8 19, 375 4, 358 1, 832 2, 398 1, 063 3, 039 2, 753 853 3, 079	8.0 19,547 4,374 1,829 2,434 1,078 3,112 2,755 863 3,102	8.0 19, 521 4.392 1, 763 2, 397 1, 026 3, 188 2, 787 874	8. 2 19, 697 4, 497 1, 759 2, 397 1, 049 3, 190 2, 824 902 3, 079	8. 3 19, 619 4, 450 1, 779 2, 426 1, 041 3, 157 2, 768 935 3, 063	8. 4 19, 606 4. 382 1, 795 2, 471 1, 052 3, 199 2, 731 934 3, 042	8. 5 19, 709 4, 372 1, 828 2, 485 1, 069 3, 248 2, 754 935 3, 018	8. 6 19, 888 4, 361 1, 832 2, 477 1, 083 3, 339 2, 793 970 3, 033	8. 7 20, 001 4, 391 1, 870 2, 457 1, 117 3, 361 2, 785 979 3, 041	8.7 r 20, 235 4, 448 1, 865 2, 492 1, 134 3, 407 2, 817 r 970 3, 102	7 8. 7 7 20, 443 7 4, 467 7 1, 866 7 2, 526 7 1, 144 7 3, 479 7 2, 828 985 7 3, 148	8. 6 20. 923 4, 598 1, 875 2, 652 1, 172 3, 536 2, 922	
By stages of fabrication: Purchased materials bil, of dol. Goods in process do Finished goods do	7. 8 2. 9 8. 6	7. 8 2. 9 8. 6	7. 9 3. 0 8. 6		8. 0 3. 0 8. 7	8. 1 3. 1 8. 4	8. 2 2. 9 8. 5	8. 2 2. 9 8. 6	8. 2 3. 0 8. 7	8. 2 2. 9 8. 9	8. 3 3. 0 9. 0	8.3 73.0 9.1	8. 5 3. 2 9. 2	

Unless otherwise stated, statistics through 1954 and									1956							
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	Мау	June	July		
(ENE	RAL E	USIN	ESS I	NDIC	ATOR	S—Co	ntinu	ed			·		<u> </u>		
MANUFACTURFRS' SALFS, INVENTORIES, AND ORDERS—Continued												1				
New orders, net (unadjusted), total mil. of dol Durable-goods industries, total do Primary metal do Fabricated metal do Machinery (including electrical) do Transportation equipment (including motor vehicles) mil. of dol Other durable-goods industries do	28, 314 14, 571 2, 328 1, 640 3, 929 3, 548 3, 126	26, 100 13, 347 2, 316 1, 445 3, 639 3, 234 2, 713	28, 443 14, 580 2, 559 1, 686 3, 698 3, 191 3, 446	28, 744 14, 766 2, 406 1, 617 4, 029 3, 733 2, 981	28, 213 14, 061 2, 302 1, 540 3, 882 3, 434 2, 903	27, 726 14, 026 2, 613 1, 412 3, 682 3, 726 2, 593	28, 684 15, 478 2, 629 1, 430 4, 268 4, 634 2, 517	27, 468 14, 307 2, 482 1, 328 3, 866 3, 730 2, 901	27, 076 13, 931 2, 682 1, 444 3, 908 3, 011 2, 886	28, 593 14, 557 2, 613 1, 538 4, 162 3, 173 3, 071	7 27, 556 14, 257 2, 146 1, 609 4, 335 3, 188 2, 979	r 27, 945 r 14, 223 r 2, 488 r 1, 492 r 4, 187 r 3, 052 r 3, 004	28, 875 15, 236 2, 204 1, 426 4, 429 3, 989 3, 188			
Nondurable-goods industries, totaldo Industries with unfilled orders Qdo Industries without unfilled orders ¶do	13, 743 3, 403 10, 340	12, 753 3, 010 9, 743	13, 863 3, 159 10, 704	13, 978 3, 195 10, 783	14, 152 3, 309 10, 843	13, 700 3, 296 10, 404	13, 206 2, 965 10, 241	13, 161 2, 944 10, 217	13, 145 3, 011 10, 134	14, 036 3, 134 10, 902	r 13, 299 2, 970 r 10, 329	7 13, 722 7 3, 035 7 10, 687	13, 639 3, 154 10, 485			
New orders, net (adjusted), total	27, 795 14, 033 2, 477 1, 562 3, 734 3, 225 3, 035	27, 044 13, 571 2, 339 1, 445 3, 656 3, 334 2, 797	28, 718 15, 145 2, 611 1, 606 3, 833 3, 844 3, 251	28, 301 14, 936 2, 532 1, 525 4, 165 3, 733 2, 981	27, 466 14, 094 2, 373 1, 540 3, 929 3, 434 2, 818	28, 315 14, 680 2, 751 1, 569 4, 006 3, 653 2, 701	29, 295 15, 605 2, 528 1, 589 4, 118 4, 634 2, 736	28, 074 14, 683 2, 387 1, 398 3, 806 4, 191 2, 901	27, 627 14, 107 2, 737 1, 520 3, 953 3, 011 2, 886	26, 912 13, 337 2, 333 1, 373 3, 877 2, 884 2, 870	7 27, 752 14, 073 2, 146 1, 577 4, 122 3, 188 3, 040	r 28, 803 r 14, 732 r 2, 392 r 1, 538 r 4, 460 r 3, 213 r 3, 129	28, 135 14, 365 2, 308 1, 358 4, 250 3, 324 3, 125			
Nondurable-goods industries, totaldo Industries with unfilled orders \(\text{\tin}\text{\te}\tint{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texi{\text{\text{\texi{\text{\text{\texi}\texi{\texi{\texi{\text{\texi{\text{\texi{\texi{\texi{\texi{\texi{\texi{	13, 762 3, 336 10, 426	13, 473 3, 382 10, 091	13, 573 3, 191 10, 382	13, 365 2, 958 10, 407	13, 372 3, 036 10, 336	13, 635 3, 139 10, 496	13, 690 3, 188 10, 502	13, 391 3, 066 10, 325	13, 520 3, 041 10, 479	13, 575 2, 929 10, 646	7 13, 679 3, 094 7 10, 585	r 14, 071 r 3, 229 r 10, 842	13,770 3,092 10,678			
Unfilled orders, end of month (unadj.), total do Durable-goods industries, total do Primary metal do Fabricated metal do Machinery (including electrical) do Tray-sportation equipment (including motor vehicles) mil. of dol Other industries, including ordnance do	49, 321 46, 066 5, 856 3, 609 13, 736 18, 419 4, 446	50, 777 47, 299 6, 297 3, 760 14, 339 18, 311 4, 592	51, 809 48, 385 6, 633 3, 861 14, 705 18, 360 4, 826	52, 957 49, 649 6, 686 3, 942 15, 199 19, 137 4, 685	53, 340 50, 054 6, 619 3, 934 15, 504 19, 484 4, 513	53, 774 50, 357 6, 842 3, 965 15, 713 19, 577 4, 260	55, 491 52, 119 7, 038 4, 089 16, 204 20, 682 4, 106	56, 596 53, 314 7, 092 4, 074 16, 567 21, 246 4, 335	57, 136 53, 944 7, 381 4, 176 16, 823 21, 088 4, 476	57, 224 54, 211 7, 387 4, 287 17, 036 20, 948 4, 553	57, 410 54, 524 7, 040 4, 462 17, 495 20, 879 4, 648	r 57, 525 r 54, 678 r 7, 026 r 4, 513 r 17, 725 r 20, 750 r 4, 664	58, 565 55, 633 6, 673 4, 472 18, 058 21, 623 4, 807			
Nondurable-goods industries, total 9do	3, 255	3, 478	3, 424	3, 308	3, 286	3, 417	3, 372	3, 282	3, 192	3,013	2,886	7 2, 847	2, 932	1		
BUSINESS INCORPORATIONS ♂								1			, ,	/	,			
New incorporations (48 States)number	12,605	10, 893	10, 983	11,024	10, 698	10, 157	11, 539	13, 363	12, 503	12, 822	12, 475	13, 142	11, 952			
INDUSTRIAL AND COMMERCIAL FAILURES σ								j								
Failures, totalnumber_	914	861	888	822	919	945	908	1, 048	1,024	1, 170	985	1, 164	1, 105			
Commercial service	75 114 200 446 79	68 102 179 423 89	59 134 158 430 107	75 114 168 366 99	81 136 180 437 85	70 133 196 462 84	73 136 191 404 104	72 126 209 535 106	62 141 202 511 108	102 150 224 572 122	91 153 186 463 92	94 132 245 575 118	93 163 183 551 115			
Liabilities (current), totalthous. of dol.	36, 667	32, 543	36, 028	33, 120	34, 777	42, 783	41, 643	42, 890	49, 189	42, 622	41, 871	59, 901	43, 013			
Commercial service	5, 259 4, 702 13, 888 9, 564 3, 254	1, 502 6, 289 11, 865 8, 605 4, 282	1, 987 9, 663 10, 102 10, 024 4, 252	2, 666 4, 256 10, 798 8, 253 7, 147	3, 655 8, 713 10, 407 9, 586 2, 416	1, 239 9, 744 14, 106 12, 626 5, 068	1, 106 7, 341 11, 554 10, 775 10, 867	2, 974 6, 163 14, 442 14, 936 4, 375	1, 920 9, 881 17, 647 14, 693 5, 048	2, 015 7, 089 15, 649 12, 430 5, 439	2, 900 6, 967 17, 142 10, 772 4, 090	3, 619 8, 877 28, 450 13, 242 5, 713	3, 588 8, 598 10, 684 12, 812 7, 331			
			COM	MODI	TY P	RICES	3			i		· · · · · ·				
PRICES RECEIVED AND PAID BY FARMERS																
Prices received, all farm products ‡1910-14=100_	241	236	232	235	229	224	222	226	227	228	235	242	247	244		
Crops. do Commercial vegetables, fresh market. do Cotton. do Feed grains and hay do Food grains do Go	243 220 266 196 232	236 206 271 190 222	228 208 277 178 214	229 224 285 174 217	222 208 278 167 220	224 231 274 164 220	226 217 264 170 221	231 248 259 171 220	233 264 262 173 220	236 258 267 174 223	245 260 275 185 229	252 272 270 192 226	263 310 273 192 218	258 286 274 194 216		
Fruit	240 256 212 435	236 257 171 435	208 246 145 436	212 225 129 427	189 227 127 443	194 228 140 438	208 232 143 455	225 236 161 452	212 239 175 452	211 245 196 453	218 253 234 453	233 265 7 283 454	266 259 338 453	225 250 387 453		
Livestock and products do Dairy products do Meat animals do Poultry and eggs do Wool do	240 236 271 177 253	236 242 259 179 249	236 249 251 191 240	240 257 249 203 234	235 264 239 195 225	224 267 214 194 223	219 266 201 204 217	221 261 207 205 220	220 257 215 188 226	221 250 221 187 224	227 246 237 180 226	233 247 251 178 231	232 247 252 171 231	232 253 246 174 233		
Prices paid: All commodities and services	263 274 250 282	262 274 248 281	260 273 247 279	259 272 246 279	261 274 246 280	259 273 244 279	259 273 243 278	259 272 246 281	259 272 245 280	261 274 246 282	261 274 248 284	264 278 250 286	264 + 280 248 286	266 282 248 287		
Parity ratio ⊕do	85	84	83	84	82	80	80	80	81	81	83	280 85	286 86	85		
r Revised.										01	00	90		93		

r Revised.

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

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

♂ Data are from Dun and Bradstreet, Inc.

‡Data beginning January 1953 have been revised to incorporate the latest revisions in the price series for individual commodities; unpublished revisions (prior to April 1955) will be shown later.

§ Includes sweetpotatoes and dry edible beans.

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

Unless otherwise stated, statistics through 1954 and				1955							1956			, <u></u>
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	Мау	June	July
		COMI	MODI'	TY PI	RICES	Con	tinue	d						
RETAIL PRICES					<u> </u>			<u> </u>		 			İ	Ī
Il commodities (U. S. Department of Commerce index)1935-39=100.	207.8	208.6	208. 1	208. 9	208.7	208. 2	208.1	207. 6	207. 7	208. 2	208.8	209. 8	211.7	
Consumer price index (U. S. Department of Labor): All items	114.4	114.7	114.5	114.9	114.9	115.0	114.7	114.6	114.6	114. 7	114, 9	115, 4	1 116, 2	
Apparel do do do do do do do do do do do do do	103. 2 111. 3	103. 2 112. 1	103. 4 111. 2	104. 6 111. 6	104.6 110.8	104. 7 109. 8	104. 7 109. 5	104. 1 109. 2	104. 6 108. 8	104. 8 109. 0	104. 8 109. 6	104.8 111.0	104. 8 113. 2	
Dairy products do Fruits and vegetables do	104. 1 119. 5	104.7	105. 7 111. 3	106. 5 110. 2	107. 5 108. 5	107.8	107. 7 110. 7	107. 3 112. 6	107. 3 113. 3	106. 9 114. 8	106. 4 116. 7	107.5 121.5	107. 7 131. 4	
Meats, poultry, and fish do	103.8	103.7	102. 9	103. 5	100.9	97. 1	94.6	93. 3	93. 6	92.8	94.0	95. 5	98.0	
Housing Q	119. 7 110. 7 103. 8	119. 9 110. 8 103. 6	120. 0 110. 8 103. 2	120. 4 111. 2 103. 6	120.8 111.2 104.4	120.9 111.5 104.5	120.8 111.5 103.4	120.6 111.7 102.0	120. 7 111. 7 102. 5	120. 7 111. 7 103. 1	120, 8 111, 8 102, 7	120.9 111.8 102.6	121. 4 111. 7 102. 8	
Rentdo	130. 4	130. 4	130. 5	130. 5	130.8	130. 9	131.1	131. 4	131. 5	131.6	131.7	132. 2	132. 5	
Medical care do Personal care do do	127. 6 114. 7	127. 9 115. 5	128. 0 115. 8	128, 2 116, 6	128. 7 117. 0	129. 8 117. 5	130. 2 117. 9	130.7 118.5	130. 9 118. 9	131. 4 119. 2	131. 6 119. 5	131.9 119.6	132. 0 119. 9	
Reading and recreation do Transportation do do do do do do do do do do do do do do do do do do	106. 2 125. 8 119. 9	106. 3 125. 4 120. 3	106. 3 125. 4 120. 4	106. 7 125. 3 120. 6	106. 7 126. 6 120. 6	106, 8 128, 5 120, 6	106.8 127.3 120.6	107. 3 126. 8 120. 8	107. 5 126. 9 120. 9	107. 7 126. 7 121. 2	108. 2 126. 4 121. 4	108. 2 7 127. 1 121. 5	107. 6 126. 8 121. 8	
WHOLESALE PRICES ♂	110.0	120.0	120. 4	120. 0	120.0	120.0	120.0	120.6	120. 9	121.2	121. 4	121.5	121. 0	
(U. S. Department of Labor indexes)			ĺ									İ		
All commodities	110.3	110.5	110.9	111.7	111.6	111.2	111.3	111.9	112.4	112.8	113.6	114, 4	114. 2	1
Economic sector:* Crude materials for further processingdo	96. 2	95. 1	93.8	94. 9	93. 2	89.9	89.9	91.5	93.3	93.4	95. 4	96. 6	95. 7	,
Intermediate materials, supplies, and components 1947-49=100. Finished goods	115. 7 110. 6	116. 8 110. 5	117. 6 110. 9	118.6 111.5	119.1 111.3	119. 1 111. 6	119.4 111.5	120.0 111.8	120.3 112.0	121.0 112.3	121. 7 112. 7	122. 2 113. 6	121. 7 114. 0	1:
Farm products 9do	91.8	89.5	88. 1	89.3	86.8	84.1	82, 9	84.1	86.0	86.6	88.0	90, 9	91.2	1 ,
Fruits and vegetables, fresh and dried do Grains do do do do do do do do do do do do do	90.3	98. 7 86. 7	99. 5 78. 6	102. 1 81. 4	92. 9 82. 4	102. 6 79. 8	95. 6 82. 7	105.0 81.5	98. 2 82. 9	106. 5 84. 5	101. 8 89. 5	111. 8 90. 5	120. 2 86. 9	1
Livestock and live poultry do	83. I 103, 9	79. 4 103. 1	75. 5 101. 9	75. 5 101. 5	71.8	62, 2 98, 8	59. 3 98. 2	63. 0 98. 3	67. 7 99. 0	67. 5 99. 2	70.8 100.4	74. 4 102. 4	74. 8 102. 3	1
Cereal and bakery productsdododododododo	117. 6 104. 6	117. 6 106. 0	115. 1 107. 8	114. 4 104. 3	114. 8 105. 0	115. 1 105, 9	115. 2 107. 2	115. 1 106. 1	115. 4 106. 1	115. 4 106. 1	115.6 105.9	115. 5 107. 9	115.3 108.0	1
Fruits and vegetables, canned and frozendo Meats, poultry, and fishdo	104, 5 91, 4	104. 6 88. 5	105. 0 86. 3	106. 8 87. 5	107. 4 81. 6	107. 7 77. 8	107. 9 75. 3	108. 1 75. 7	108. 9 76. 1	108. 6 74. 6	109.0 79.3	109.3 82.1	109. 7 83. 1	1
Commodities other than farm products and foods	115.6	116.5	117.5	118. 5	119.0	119, 4	119.8	120, 4	120.6	121.0	121.6	121.7	121, 5	1
Chemicals and allied products Q do. Chemicals, industrial do	106.8 117.8	106. 0 118. 2	105. 9 118. 1	106.0 118.2	106. 5 118. 9	106, 6 119, 3	106. 6 119. 4	106.3 120.0	106. 4 119. 9	106. 5 120. 0	106. 9 120. 9	106. 9 120. 8	107. 1 121. 1	1
Drugs and pharmaceuticals § do Fats and oils, inedible do	93. 0 53. 8	92. 8 55. 9	92. 4 54. 6	92. 4 55. 8	92. 3 58. 2	92. 3 57. 6	92. 3 56. 6	92. 6 55. 6	92. 0 54. 4	91. 9 55. 0	91. 9 58. 1	92. 1 60. 3	92. 1	*
Fertilizer materials do Prepared paint do do do do do do do do do do do do do	111.0 114.8	111.7 114.8	112. 1 114. 8	112.0 114.8	112.3 115.0	112.3 115.0	112.3 115.8	113. 1 117. 0	113. 0 119. 1	112.8 119.1	112. 4 119. 1	109. 1 119. 1	108. 7 119. 1	1
Fuel, power, and lighting materials Qdodo	106. 8 100. 6	106. 4 101. 5	107. 2 102. 2	108. 0 108. 1	108. 0 108. 7	108. 6 109. 0	109.3 109.4	111. 0 109. 9	111. 2 109. 9	110. 9 110. 1	110.6 111.7	110.8 111.9	r 110. 5 r 112. 3	1
Electricitydo Gasdo	97. 2 110. 4	96. 1 108. 9	96. 6 106. 8	95. 5 107. 8	94. 3 109. 3	94.3 110.8	93. 8 115. 5	94. 3 121. 1	94. 3 122. 0	94.3 122.7	93. 2 117. 5	93. 2 115. 4	r 93. 8 r 111. 3	1
Petroleum and products do Furniture, other household durables Q do do do do do do do do do do do do do	111. 5 115. 2	111.6 115.5	113. 0 116. 0	114. 0 116. 4	114. 2 116. 9	115. 0 117. 2	115. 6 117. 3	117. 2 118. 0	117. 5 118. 2	116.8	117. 5 118. 0	118. 3 118. 0	118. 3 118. 1	1
Appliances, household do Go. Furniture, household do Go.	106, 4 112, 9	106. 5 113. 1	106. 6 114. 3	106, 2 115, 2	106.1	106, 3 116, 4	105. 8 116, 5	105.6	105. 7 117. 3	105. 3 117. 5	105. 2 117. 8	105. 0 118. 0	105, 1	i
Radio receivers and phonographs do Television receivers do do do do do do do do do do do do do	94. 7 68. 8	94. 0 68. 9	89. 2 68. 9	89. 4 69. 3	89.5	89.8	89. 8 69. 7	89.7	89. 7 69. 9	89. 7 69. 9	89. 7 69. 5	89. 6 69. 3	89.7 69.1	
Hides, skins, and leather products Qdo Footweardo	92. 9 111. 4	93. 7 111. 4	93. 8 111. 4	94. 0 111. 4	95. 3 113. 5	96, 4 115, 4	96. 7 115. 4		97. 1 115. 8	97. 7 116. 5	100. 6 119. 9	100. 0 120. 0	100. 2 120. 5	
Hides and skins do. Leather do	55. 7 83. 8	58. 2 85. 1	58. 9 85. 0	60. 9 85. 1	62. 3 86. 1	60, 2 87, 7	61, 1 88, 4	56. 6 89. 5	58. 2 89. 9	58.3 90.9	61. 9 94. 6	59. 0 92. 9	61. 2 91. 7	1
Lumber and wood productsdodo	123, 7 124, 7	124. 1 125. 1	125. 1 126. 4	125. 7 127. 1	125. 4 126. 8	125, 0 126, 4	125. 1 126, 4	126.3 127.6	126. 7 128. 2	128. 0 129. 9	128.5 130.6	128. 0 130. 4	r 127. 3 r 129. 6	
Machinery and motive products 9do	127. 1	127. 5	128. 5	130.0	131. 4	132. 5	133.0	133. 3	133. 9	134.7	135. 7	136. 5	r 136. 8	1
Agricultural machinery and equip do Construction machinery and equip do Construction machinery and equip do Construction bijectory and equip do Construction d	121, 5 134, 7 126, 5	121. 5 134. 7 126. 7	122. 4 138. 2 127. 7	126. 3 140. 5 130. 6	142.1	126, 1 142, 4 131, 4	126. 5 143. 1 132. 1	126, 8 143, 2 132, 4	126. 8 143. 5 133. 2	126. 1 143. 5 133. 6	126. 1 144. 8 135. 6	126. 5 146. 6 137. 0	126. 6 r 146. 8 r 137. 6	1
Electrical machinery and equipmentdododo	122.0	122.0	122.0	122.0	124.7	126. 5	126. 7	126. 7	127. 5	129.0	129.1	129. 1	129. 1	1
Metals and metal products Q do Heating equipment do	132, 6 113, 5 135, 8	136. 7 113. 6	139. 5 116. 0	141. 9 117. 2	117. 3	142.9 117.4	143, 9 117, 1	117.3	145. 1 117. 1 149. 1	146.5 117.1	147. 7 117. 3	146, 8 117, 3	145. 8 117. 4	1
Iron and steeldo Nonferrous metalsdo	137.8	139. 5	144. 9 145. 0	145. 0 154. 2	153. 9	146. 0 153. 9	147. 2 155, 8	156.6	157.1	149. 4 162. 0	151. 0 163. 2	150. 8 160. 0	149. 5 158. 0	1
Nonmetallic minerals, structural Qdodododo	137. 3		126. I 142. 9	126. 4 143. 9	144. 3	125, 2 144, 5	125, 4 144, 6	145. 3	127. 1 145. 6	127. 9 145. 9	128, 6 146, 0	128. 6 146. 1	128, 9 146, 5	1
Concrete products do do do do do do do do do do do do do	118. 3 122. 1	122. 1	118. 6 122. 1	119. 8 122. 1	122. 1	120, 2 122, 1	120, 2 122, 1	127.1	121. 1 127. 1	121. 1 127. 1	121. 7 127. 1	121. 7 127. 1	121. 9 127. 1	
Pulp, paper, and allied productsdo Paperdo	118. 3 129. 2		119. 7 130. 5	120. 5 131. 0		123. 2 131. 7	123. 6 132. 6	124.8 134.6	125. 4 135. 0	126. 8 136. 2	127. 4 136. 2	127. 3 136. 2	127. 4 r 136. 0	
Rubber and products do Tires and tubes do	140. 3 142. 3		148. 7 147. 2	151. 7 147. 2	147. 8 147. 2	150. 6 151. 8	151.0 151.8		147. 1 151. 8	146. 2 151. 8	145. 0 151. 8	143. 5 151. 8	142. 8 151. 8	1
Textile products and apparel Qdo	95. 2	95.3	95. 3	95.4	95. 4	95. 6	95, 6	95.7	96.0	95.9	95. 1	94.9	94, 9	
Apparel do Cotton products do Silk products do	98. 6 90. 6 124. 0	91.0	98. 6 91. 7 128. 7	98. 6 92. 5 126. 8	92.8	99. 0 93. 2 120. 8	93.7	93.8	94.3	99. 7 94. 1	99. 5 93. 7	93. 1	99. 7 92. 7	1
Synthetic textiles do- Wool products do-	86.6	86.8	86. 7 103. 9	86. 7 103. 0	86. 1	85.8	84.8	84. 2	84.8	119. 5 84. 5 102. 1	121. 0 80. 6 102. 5		124. 7 80. 2 102. 9	
Tobacco mfs. and bottled beverages ♀ do	121.6	121.6	121. 7	121.7	121.7	121.7	121.7	121.7	121.7	121.7	121.7	121.6	121, 6	1
Beverages, alcoholicdo Cigarettesdo	124, 0	124.0	114. 7 124. 0	1	124.0	124.0	1	124.0	į	114.7 124.0	114.7 124.0	114. 6 124. 0	114, 6 124, 0	
Miscellaneous do do do do do do do do do do do do do	89. 1 113. 2		89. 8 113. 4	90. 3 113. 6						88. 2 115. 7	92. 1 115. 8	96. 1 115. 8	92. 9 115. 8	

Revised. Index based on 1935-39=100 is 194.3.

Qlucludes data not shown separately. For actual wholesale prices of individual commodities, see respective commodities. New series. Data prior to February 1955 will be shown later. Gloods to users, including raw foods and fuels. Effective with the January 1955 index, cosmetics and related products were transferred from drugs, etc., to the "other chemicals" subgroup.

June	, ,												
1	July	August	Septem- ber	October	Novem- ber	ber	Janu- ary	Febru- ary	March	April	Мау	June	July
	COM	MODI	FY PI	RICES	-Con	tinue	d						
90.7	90.5 87.2	90. 2 87. 3	89. 5 87. 0	89. 6 87. 0	89. 9 87. 0	89. 8 87. 2	89. 4 87. 3	89. 0 87. 3	88. 7 87. 2	88. 0 87. 0	87. 4 86. 7	87. 6 1.86. 1	1 877
89.8	89. 2	89. 9	89. 6	90.3	91.1	91.3	91.6	91. 9	91. 7	91. 2	90. 1		
C	ONST	RUCT	ION A	ND F	REAL	ESTA	TE						
2 000	4.005			4.00=	0.500	0.050	0.000	0.011	0.070	0.000	0.714	- 4 600	
2,766	2,862	4, 205 2, 893			3, 702 2, 663	2, 435	, ·	i 1	,		ŕ	,	4, 207 2, 815
1,380	1, 590 1, 430 127	1, 587 1, 435 119	1, 561 1, 410 119	1, 509 1, 360 116	1, 419 1, 280 107	1, 279 1, 160 88	1, 080 980 70	998 895 73	1, 116 1, 000 86	1, 212 1, 070 109	1, 270 1, 105 128	7 1, 362 7 1, 180 7 142	1, 396 1, 210 142
190	199	205	213	219	224	223	223	224	226	237	r 251	r 261	786 268 301
160 412	169 419	172 434	159 433	132 437	111 407	98 369	97 341	101 334	109 373	121 398	139 427	150 448	159 462
1, 170	1, 223 384	1, 312 380	1, 269 374	1, 227 350	1, 039 321	823 286	762 292	724 285	811 303	986 318	1, 164 337	1, 278 357	1, 392 380
119 449 219	123 491 225	131 569 232	136 533 226	136 524 217	116 405 197	97 263 177	84 210 176	78 195 166	84 230 194	98 350 220	113 470 244	r 127 r 535 r 259	137 600 275
3, 608 2, 578	3, 598 2, 607	3, 638 2, 620	3, 623 2, 629	3, 598 2, 594	3, 601 2, 551	3, 580 2, 519	3, 618 2, 506	3, 625 2, 522	3, 585 2, 531	3, 658 2, 563	r 3, 686 r 2, 559	r 3, 678 r 2, 555	3, 699 2, 575
1			ĺ	,	1	1	ŀ	i i		'		1	1, 258 758
133 390	133 385	132 385	132 384	132 391	131 389	131 389	130 416	129 418	128 419	127 419	126 423	125 423	125 424
1,030 364 350	991 342 343	1, 018 335 376	994 339 345	1,004 326 363	1, 050 337 403	1, 061 321 432	1, 112 332 467	1, 103 339 443	1,054 322 411	1, 095 318 438	1, 127 327 443	7 1, 123 7 340 7 425	1, 124 339 426
2, 255 757	73, 130 2, 272 761 1, 511	64, 144 1, 895 549 1, 346	57, 673 2, 035 621 1, 414	61, 135 1, 863 551 1, 312	54, 856 1, 797 527 1, 269	50, 551 1, 921 730 1, 190	51, 949 1, 858 675 1, 183	58, 056 1, 860 598 1, 262	79, 196 2, 382 638 1, 744	81, 231 2, 421 745 1, 677	78, 801 2, 480 714 1, 766	2, 198	
6, 217 57 218	6,715	5, 715 47, 886	5, 540	5, 863	4, 686	4, 407	4, 144 47 905	4, 505	5, 967	6, 160	6, 737 60, 057	6, 194	
843	893	681	709	692	663	727	661	630	881	822	819	794	
95, 481 951	94, 491 959	82, 058 835	72, 039 733	53, 033 76, 964 783	48, 346 73, 638 726	70, 440 711	46, 314 68, 147 694	77, 139 799	108, 060 1, 105	72, 290 112, 465 1, 144	68, 847 108, 172 1, 129		
2,887	2, 960 332	2, 447 299	2, 316 368	1,772 277	1, 398 280	1, 394 359	1, 105 356	1, 218 337	1, 902 311	2, 271 367	2, 667 365	2, 532 418	
578 79	656 88	468 79	606 224	467 111	426 129	448 124	386 147	391 93	494 84	510 89	550 166	587 159	
294	281	271	253	249	244	244	247	267	291	319	310	» 307	
320 253 290	257	259	250	246 260 252	243 270 252	233 301 273	242 300 290	306	287	370 277 315	340 257 286	p 310 p 264 p 280	
1,882	1,684	1, 240	1, 786		l				2, 379				1, 83
9, 292	5, 787	9, 346	5, 798						8, 362				4, 79
950 3, 966 4, 376	944 2, 237 2, 606	288 5, 321 3, 737	490 2, 246 3, 062	1, 052 2, 413 2, 534	1, 895 3, 345 1, 931	1, 150 ² 5, 229 ² 2, 529	1, 292 3, 287 2, 341	1, 726 4, 319 2, 214	798 4, 547 3, 017	337 3,764 3,477	1, 084 3, 873 3, 557	720 4, 149 2, 810	1, 89 2, 49
134.5	122.7	194 7	114.9	105.9	80.2	76.9	75.0	78.3	986	r111 9	109.0	104.0	101
131. 4 96. 2	121. 9 87. 7	122.3 89.2	113. 6 82. 2	104. 8 75. 8	88. 4 64. 0	73. 5 53. 6	73. 7 53. 6	77. 0 56. 9	93, 9 69, 6	7 109. 9 7 75. 3	107. 0 75. 8	102.3 73.6	101. 99. 70.
J	1, 318. 0	2. 4 1, 346. 0	1. 3	1. 0 1, 209. 0	1, 179. 0	2. 7 1, 192. 0	1. 3 1, 195. 0	1. 3 1, 127. 0		Į	1. 0 1, 110. 0	1. 7 1, 070. 0	1, 1, 070.
113.0	98. 2 97. 4 89. 4	108. 1 106. 3 95. 3	96. 3 95. 3 86. 1	89. 4 87. 7 78. 7	70. 1 69. 7 62. 9	57. 6 56. 6 50. 2	62. 8 61. 8 54. 6	71. 1 70. 2 61. 7	94. 6 92. 3 81. 2	97.1			
2. 9 7. 9	2. 4 5. 5	$\begin{array}{c} 2.7 \\ 8.3 \end{array}$	2. 2 7. 0	2. 1 6. 9	2. 2 4. 6	1.9 4.5	2. 1 5. 1	2. 5 6. 0	3. 2 7. 8	2. 9 7. 8			
	- 90. 7 87. 4 89. 8 - Co - 3,936 - 2,766 - 1,545 - 1,380 - 160 - 160 - 175, 141 - 2,255 - 1,360 - 1,030 - 3,608 - 2,578 - 1,420 - 1,300 - 3,500 - 75,141 - 2,255 - 7,71 - 7,71 - 57,218 - 622 - 133 - 390 - 1,030 - 1,030 - 350 - 75,141 - 2,255 - 7,71 - 57,218 - 622 - 133 - 390 - 1,360 - 75,141 - 2,255 - 7,79 - 7,71 - 57,218 - 62,217 - 1,498 - 6,217 - 57,218 - 65,459 - 95,451 - 2,887 - 79 - 294 - 320 - 253 - 290 - 1,882 - 79 - 1,882 - 1,882 - 9,292 - 1,882 - 1,371	CONSTI 3, 936 4, 085 2, 766 1, 580 1, 490 1, 380 1, 490 1, 380 1, 490 1, 380 1, 490 1, 100 1, 490 1, 100 1, 490 1, 110 1, 1, 223 383 384 112 419 1, 170 1, 223 383 384 119 123 449 219 2, 255 3, 608 2, 607 1, 420 1, 435 622 641 133 133 384 119 123 449 219 2, 578 2, 607 1, 420 1, 435 622 641 133 133 385 1, 330 385 1, 330 385 1, 330 385 1, 330 385 1, 420 1, 435 622 641 1, 436 622 641 1, 437 622 644 1, 437 64, 544 893 65, 481 99, 991 95, 481 96, 217 67, 715 67, 218 64, 544 893 65, 481 99, 991 95, 481 96, 291 97, 98 88 294 325 290 296 1, 882 1, 684 9, 292 96, 244 396, 2 301 1, 684 9, 292 96, 247 3, 100 1, 318, 0 1, 318, 0 1, 310, 0 2, 487 3, 506 2, 487 3, 506 2, 247 3, 506 2, 247 3, 666 1, 381, 121, 9 2, 97 3, 98 1, 371, 0 1, 318, 0 1, 318, 0 1, 311, 0 1, 318, 0 1, 311, 0 1, 318, 0 1, 318, 0 1, 311, 0 1, 318, 0 1,	CONSTRUCT 3, 936	Section Sect	Section Sect	Page	Section Sect	September Sept	190.7	100.7	190.7	100, 7	00.7

Revised. P Preliminary.
Indexes based on 1935-39=100 are as follows: Measured by—wholesale prices, 45.9 (July); consumer prices, 51.5 (June); retail food, 43.7 (June).
2 Data include some contracts awarded in prior months but not reported.
3 Revisions for January 1954-March 1955 will be shown later.
4 Data for June, September, and December 1955 and March and May 1956 are for 5 weeks; other months, 4 weeks.
5 Data for June, August, and November 1955 and February and May 1956 are for 5 weeks; other months, 4 weeks.
5 Revised back to 1946 to incorporate new seasonal factors; unpublished revisions (January 1946-February 1955) are available upon request.

Unless otherwise stated, statistics through 1954 and				1955							1956			
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July
CO	NSTE	RUCTI	ON A	ND R	EAL]	ESTAT	ГЕ—С	ontin	ued			·	·	
CONSTRUCTION COST INDEXES														
Department of Commerce composite1947-49=100 Aberthaw (industrial building)1914=100 American Appraisal Co., The:	124. 4 397	125. 6	125.7	126. 3 399	126. 4	126. 5	126. 6 401	127. 1	127. 9	128. 6 405	129. 3	130. 2	130. 7 421	
Average, 30 cities	604 654 627	611 664 629	613 664 641	614 665 642	616 665 642	618 666 643	619 666 643	622 667 644	623 667 648	625 676 652	628 676 654	631 676 655	634 679 660	638 692 667
San Francisco	556 601 439	568 604 443	573 605 443	575 606 441	577 607 444	578 608 446	580 609 446	582 629 452	586 630 452	588 632 452	589 633 452	596 633 456	596 635 461	596 635 467
Average, 20 cities: Apartments, hotels, and office buildings: Brick and concreteU. S. avg. 1926-29=100. Brick and steel	263. 8 259. 5 263. 1	266. 1 262. 0 264. 3	266. 7 262. 6 264. 9	267. 8 263. 6 265. 7	268, 5 264, 4 266, 2	269. 1 265. 1 266. 7	270. 1 266. 1 267. 3	271, 2 267, 1 268, 4	271. 6 267. 7 270. 5	272. 4 268. 7 271. 6	274. 1 270. 3 273. 4	276. 8 272. 5 275. 4	278. 0 273. 7	
Commercial and factory buildings: Brick and concretedo Brick and steeldo	271. 5 267. 3	274. 0 271. 9 262. 3	274, 6 272, 4 263, 2	275. 7 273. 3	276. 3 273. 8 264. 6	276. 8 274. 4	278. 1 275. 3	279. 4 276. 3	279. 4 277. 1	280. 4 278. 4	282, 3 280, 0	285. 3 282. 2	286. 6 283. 5	
Brick and wooddo Framedo Steeldo	261. 3 263. 8 249. 8	264. 5 257. 5	264. 8 257. 8	264. 0 265. 4 258. 5	264. 6 266. 4 259. 0	265. 2 266. 9 259. 4	265. 7 267. 3 260. 8	267. 2 268. 1 261. 3	269. 0 270, 5 261. 8	269. 9 271. 4 263. 3	271. 5 273. 6 264. 6	273. 8 275. 4 266. 2	275.9	
Residences: Brickdo Framedo	263. 9 258. 3	264. 9 259. 1	265. 6 259, 6	266. 3 260. 3	266. 8 260. 8	267. 4 261. 3	268. 0 261. 9	269. 1 262. 7	271. 2 265. 2	272. 1 266. 2	273. 8 268. 2	276. 1 269. 9		
Engineering News-Record: \(\sigma^{\sigma} \) Building \(\text{1947-49=100} \) Construction \(\text{document} \) Bu of Public Roads—Highway construction:	138. 3 145. 7	141. 4 148. 4	141. 7 148. 5	142. 0 148. 8	141. 8 148. 6	141. 6 148. 6	142. I 149. 3	142. 9 150. 2	142. 9 150. 2	143. 6 150. 8	144. 1 152. 0	144. 5 152. 8	144. 7 153. 4	145. 153.
CONSTRUCTION MATERIALS	125. 5			129. 4			131. 1			132. 4			135, 4	
Output of selected construction materials, index:† Iron and steel products	154. 2 142. 3	127. 6 119. 6	144. 1 146. 0	149. 5 139. 7	145. 0 135. 3	134. 9 124. 6	132.3 117.6	136. 4 121. 0	143. 4 119. 5	155. 7 129. 0	152, 2 129, 3	165. 6 138. 6		
REAL ESTATE														
Home mortgages insured or guaranteed by— Fed. Hous. Adm.: Face amountthous. of dol Vet. Adm.: Face amountdo Federal Home Loan Banks, outstanding advances to	269, 487 552, 928	230, 031 520, 545	279, 312 617, 282	274, 376 589, 859	273, 493 717, 334	275, 334 755, 018	261, 480 620, 173	280, 660 569, 925	240, 723 535, 526	231, 856 467, 908	202, 141 492, 888	209, 338 468, 766	207, 111 421, 178	
member institutions mil. of dol. New mortgage loans of all savings and loan associations, estimated total mil. of dol.	1, 017 1, 157	1, 061 1, 054	1, 187 1, 171	1, 275	1, 344 880	1, 364 782	1, 417	1, 246	1, 181 778	1,138 908	1, 126	1,122	1, 173 976	
By purpose of loan: Home construction	418 536 204	371 494 188	416 553 201	342 503 167	303 426 152	261 385 137	253 351 142	251 316 145	284 333 161	331 386 191	359 388 185	356 434 196	449	
New nonfarm mortgages recorded (\$20,000 and under), estimated total mil. of dol. Nonfarm foreclosures number fire losses thous. of dol.	2, 636 2, 861 70, 828	2, 463 2, 209 61, 614	2, 697 2, 254 71, 103	2, 522 2, 294 65, 970	2, 387 2, 207 58, 778	2,316 2,308 68,784	2, 188 2, 403 89, 212	2, 059 2, 288 96, 972	2, 050 2, 238 84, 041	2, 271 2, 615 89, 315	2, 269 84, 624	2, 434 87, 681	2, 417	
	<u>'</u>	'	DO	MEST	IC TR	ADE			1	1				
ADVERTISING														
Printers' Ink advertising index, adjusted: ‡ Combined index. 1947-49=100. Business papers. do. Magazines. do. Newspapers. do. Outdoor. do. Radio (network) do. Television (network) 1950-52=100.	185 170 144 198 148 46	185 163 142 186 153 48	190 177 149 199 144 46	187 182 149 188 173	181 186 140 186 153 38	190 165 158 200 158 38	187 176 153 183 151	193 171 155 213 157 34	201 182 158 221 170 36	192 178 161 192 147 36	198 187 155 205 172 39	199 184 157 201 165 36		
	299	342	316	312	300	312	36 312	313	331	328	337	351		
Tide advertising index, unadjusted 1947-49=100. Television advertising:	191. 5 31, 724	150. 6 29, 997	156. 6 30, 345	191. 5 33, 045	217. 0 38, 086	219. 2 38, 852	163. 0 39, 399	159. 9 38, 898	184. 8 37, 192	209, 4	218. 8 38, 979	228, 1		
Automotive, including accessories do Drugs and toiletries do Foods, soft drinks, confectionery do Soaps, cleansers, etc do Smoking materials do All other do	3, 511 7, 771 7, 185 3, 531 3, 468 6, 258	3, 670 8, 762 6, 069 3, 416 3, 354 4, 725	3, 358 8, 661 5, 947 3, 849 3, 203 5, 328	3, 620 8, 043 6, 922 4, 134 3, 499 6, 826	4, 936 9, 363 7, 836 4, 326 3, 652 7, 973	4, 935 8, 850 8, 096 4, 411 3, 764 8, 794	5, 399 8, 782 8, 427 4, 432 3, 869 8, 490	5, 475 9, 653 8, 181 4, 569 3, 557 7, 462	4, 831 9, 117 8, 116 4, 570 3, 571 6, 986	5, 510 9, 824 8, 524 5, 131 3, 873 7, 727	5, 147 9, 403 7, 840 5, 037 3, 419 8, 133	5, 425 10, 086 8, 155 5, 125 3, 087 8, 732		
Magazine advertising: do. Cost, total do. Apparel and accessories do. Automotive, incl. accessories do. Building materials do. Drugs and tolletries do. Foods, soft drinks, confectionery do. Beer, wine, liquors do.	53, 083 2, 993 5, 815 3, 153 5, 400 7, 026 2, 720	37, 329 918 4, 540 1, 690 4, 221 6, 388 2, 084	40, 836 4, 197 3, 762 1, 699 3, 744 6, 139 1, 888	58, 673 7, 515 3, 661 3, 848 4, 845 7, 347 2, 354	71, 084 6, 193 5, 926 3, 610 6, 241 9, 223 3, 555	68, 295 4, 876 7, 504 2, 258 6, 064 8, 533 4, 148	51, 249 3, 850 4, 509 1, 102 4, 804 6, 300 5, 062	38, 656 2, 020 4, 341 1, 310 3, 742 5, 749 1, 440	54, 298 3, 458 5, 096 2, 841 5, 375 8, 003 2, 233	69, 188 5, 673 7, 020 4, 313 5, 541 8, 648 2, 998	75, 485 5, 643 7, 924 4, 559 5, 732 8, 542 3, 286	72, 961 5, 510 6, 685 4, 560 6, 111 7, 847 3, 149		
Household equipment and supplies do. Household furnishings do. Industrial materials do. Soaps, cleansers, etc. do. Smoking materials do. All other do.	4.208	1,748 715 3,200 492 1,272 10,063	1, 670 1, 496 3, 451 540 1, 369 10, 881	3, 674 2, 493 4, 469 836 1, 524 16, 108	4, 901 4, 309 5, 680 946 1, 548 18, 954	4, 790 3, 516 4, 943 778 1, 362 19, 523	2, 713 1, 990 3, 771 567 1, 895 14, 685	873 1, 298 3, 166 645 1, 030 13, 042	2, 055 1, 551 4, 110 1, 103 1, 511 16, 960	4, 014 2, 761 4, 940 1, 314 1, 615 20, 352	5, 063 4, 405 5, 735 1, 330 1, 516 21, 750	5, 465 4, 054 6, 627 1, 368 1, 655 19, 930		
Linage, totalthous. of lines	3, 402	3, 3 95	4, 205	5, 032	5, 570	4, 689	3,669	4, 114	4, 664	5, 249	5, 399	4, 648	3, 734	

Revised.

§ Copyrighted data; see last paragraph of headnote, p. S-1.

♂ Data reported at the beginning of each month are shown here for the previous month.

† Revised series.

‡ Data revised beginning January 1954; revisions prior to March 1955 will be shown later.

Unless otherwise stated, statistics through 1954 and				1955			1956							
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	Мау	June	July
		DON	MEST	IC TR	ADE-	-Cont	inued							
ADVERTISING—Continued			-											
Newspaper advertising: Linage, total (52 cities) thous. of lines. Classified do	243, 718 61, 286	212, 279 60, 911	219, 750 63, 121	246, 154 62, 714	273, 073 65, 684	268, 516 58, 567	242, 542 50, 144	212, 200 57, 508	218, 335 56, 624	251, 255 63, 286	260, 992 65, 077	268, 486 66, 664	239, 266 62, 395	
Display, total do Automotive do	182, 432 19, 541 3, 203 34, 278 125, 409	151, 368 15, 226 3, 772 24, 968 107, 402	156, 629 15, 914 2, 657 23, 800 114, 259	183, 440 16, 054 3, 007 30, 849 133, 530	207, 390 19, 797 3, 678 39, 778 144, 137	209, 949 20, 045 3, 440 38, 514 147, 950	192, 398 12, 568 3, 421 27, 128 149, 281	154, 693 14, 220 5, 200 26, 955 108, 318	161, 711 15, 161 3, 235 31, 489 111, 826	187, 969 15, 494 3, 484 36, 151 132, 840	195, 915 14, 864 3, 932 40, 980 136, 140	201, 822 17, 088 3, 657 40, 952 140, 125	176, 872 15, 477 3, 641 34, 747 123, 006	
PERSONAL CONSUMPTION EXPENDITURES														
Seasonally adjusted quarterly totals at annual rates: Goods and services, totalbil. of dol	251.8			257.8			259. 5			261. 7			263. 7	1
Durable goods, total \$\times\$ do	35, 3 16, 9 14, 1			37. 2 18. 5 14. 5			35, 4 16, 5 14, 5			34, 8 15, 5 14, 9			33. 4 13. 8 15. 2	
Nondurable goods, total ? do	125. 3 20. 6 75. 5 7. 7			127. 6 20. 8 77. 2 7. 8			129. 2 21. 3 77. 8 7. 8			130. 5 20. 8 78. 8 8. 1			132. 3 21. 5 79. 5 8. 3	
Services, total Q do_ Household operationdo_ Housingdo_ Transportationdo	91. 2 13. 6 30. 5 7. 4			92. 9 14. 2 30. 8 7. 5			94. 9 14. 8 31. 1 7. 6			96. 4 15. 0 31. 5 7. 7			98. 0 15. 2 31. 9 7. 8	
RETAIL TRADE	,							}						
All retail stores: Estimated sales (unadjusted), totalmil. of dol_	15, 734	15, 398	15, 622	15, 905	15, 824	15, 894	19, 268	13, 866	13, 686	15, 864	15, 029	16, 257	r 16, 724	1 15,
Durable-goods stores \$ do_\\ Automotive group do_\\ Motor-vehicle, other automotive dealers do_\\ Tire, battery, accessory dealers do_\\ do_\\	6, 125 3, 536 3, 355 180	5, 720 3, 271 3, 080 191	5, 980 3, 435 3, 252 182	5, 900 3, 367 3, 201 167	5, 564 2 964 2, 786 177	5, 539 3, 039 2, 866 172	6, 186 3, 118 2, 910 208	4, 690 2, 744 2, 626 118	4, 775 2, 812 2, 688 124	5, 421 3, 195 3, 044 151	5, 352 3, 058 2, 899 159	5, 798 3, 238 3, 056 183	6, 053 7 3, 363 3, 155 208	1 3,
Furniture and appliance groupdo Furniture, homefurnishings storesdo Household-appliance, radio storesdo	847 522 325	825 492 333	854 514 340	822 490 331	909 562 348	927 584 343	1, 163 704 459	761 462 299	757 464 293	808 502 306	787 491 296	874 553 321	r 921 556 364	
Lumber, building, hardware groupdo Lumber, building-materials dealersdo Hardware storesdo	1,040 798 242	973 735 238	1, 032 795 237	1, 037 786 251	1, 047 788 259	958 715 244	947 630 317	701 526 175	698 527 171	843 636 207	929 701 227	1, 035 769 266	1,090 814 275	
Nondurable-goods stores ♀ do. Apparel group. do. Men's and boys' wear stores. do. Women's apparel, accessory stores. do. Family and other apparel stores. do. Shoe stores. do.	9, 608 868 197 326 167 178	9, 678 756 160 287 156 153	9, 642 740 144 281 165 150	10, 005 910 166 342 206 197	10, 260 974 193 374 227 180	10, 355 988 219 382 222 165	13, 083 1, 598 402 621 353 222	9, 176 721 161 292 143 125	8, 911 667 137 278 135 116	10, 443 1, 003 180 403 216 204	9, 677 833 160 344 172 157	10, 459 963 193 388 199 182	10, 671 7 989 227 364 203 195	
Drug and proprietary stores	425 1, 168 3, 591 3, 025 1, 066	434 1, 274 3, 761 3, 198 1, 117	432 1, 282 3, 617 3, 055 1, 108	425 1, 220 3, 766 3, 205 1, 049	437 1, 204 3, 705 3, 146 1, 083	432 1, 126 3, 648 3, 078 1, 085	590 1, 182 4, 168 3, 542 1, 104	459 1, 084 3, 517 2, 986 1, 012	451 1, 041 3, 446 2, 927 983	479 1, 114 3, 939 3, 376 1, 078	446 1, 134 3, 532 3, 006 1, 090	477 1, 209 3, 786 3, 221 1, 154	7 477 7 1, 270 7 3, 980 7 3, 413 7 1, 201	1 1, 3 1 3, 1 1 3, 1 1 1, 1
General-merchandise groupdoDepartment stores, excl. mail-order♂doMail-order (catalog sales)doVariety storesdoOther general-merchandise storesdoLiquor storesdodo	1, 565 852 102 248 363 266	1, 412 745 82 244 342 289	1, 562 833 111 255 364 287	1, 674 920 112 266 377 302	1, 807 993 116 282 416 312	1, 956 1, 076 158 291 432 319	3, 010 1, 617 183 595 616 493	1, 278 693 89 191 305 274	1, 271 667 97 206 300 263	1, 649 884 106 274 386 306	1, 514 854 95 221 346 282	1, 703 941 113 256 392 308	7 1, 700 932 105 274 388 313	
Estimated sales (adjusted), totaldo	15, 345	15, 484	15, 662	15, 840	15, 777	15, 808	15, 795	15, 658	15, 346	15, 740	15, 541	15, 892	15, 998	
Durable-goods stores Q do Automotive group do. Motor-vehicle, other automotive dealers do. Tire, battery, accessory dealers do.	5, 570 3, 171 3, 011 160	5, 640 3, 148 2, 963 184	5, 763 3, 363 3, 192 171	5, 840 3, 384 3, 214 171	5, 764 3, 280 3, 107 173	5, 689 3, 261 3, 090 171	5, 677 3, 233 3, 068 165	5, 456 3, 020 2, 869 151	5, 354 3, 008 2, 855 153	5, 466 3, 049 2, 881 169	5, 303 2, 867 2, 703 164	5, 396 2, 961 2, 785 176	5, 500 2, 997 2, 812 184	
Furniture and appliance groupdo Furniture, homefurnishings storesdo Household-appliance, radio storesdo	823 503 320	887 536 352	827 492 336	826 497 329	849 517 332	838 525 313	873 546 327	869 543 326	859 539 319	877 540 337	895 546 348	863 524 340	899 537 362	
Lumber, building, hardware groupdo Lumber, building-materials dealersdo Hardware storesdo	938 707 231	923 684 239	916 684 232	950 705 245	963 725 238	935 710 225	929 689 240	938 699 238	899 674 225	925 692 234	958 718 240	945 701 245	979 716 263	
Nondurable-goods stores Q	9, 775 878 196 338 180 164	9,844 905 193 353 190 168	9, 900 892 194 339 186 173	10,000 895 183 346 192 173	10, 013 908 183 355 201 169	10, 119 916 191 354 200 172	10, 118 912 193 372 189 159	10, 202 927 200 368 189 169	9, 992 924 191 364 200 170	10, 274 916 177 368 201 170	10, 238 921 198 355 199 168	10, 496 965 201 373 222 170	10, 498 957 210 366 209 172	
Drug and proprietary stores do Eating and drinking places do Food group do Grocery stores do Gasoline service stations do do Gasoline service stations do	431 1, 140 3, 635 3, 063 1, 030	439 1, 158 3, 561 3, 004 1, 034	442 1, 165 3, 683 3, 114 1, 026	449 1, 167 3, 696 3, 133 1, 033	447 1, 159 3, 686 3, 121 1, 042	447 1, 164 3, 728 3, 164 1, 078	459 1, 158 3, 726 3, 176 1, 083	465 1, 171 3, 747 3, 186 1, 082	455 1, 152 3, 680 3, 128 1, 088	485 1, 192 3, 756 3, 205 1, 154	467 1, 200 3, 702 3, 167 1, 130	483 1, 202 3, 818 3, 260 1, 135	480 1, 241 3, 769 3, 215 1, 163	
General-merchandise group	1, 630 877 109 268 377 296	1, 723 958 112 276 378 294	1, 671 901 113 276 381 303	1,711 926 110 290 385 308	1, 693 923 110 282 378 307	1,700 914 117 286 384 306	1, 672 913 115 273 370 300	1, 714 936 113 279 385 318	1, 645 878 113 268 385 298	1,702 913 112 273 403 315	1,702 943 111 256 392 315	1,752 940 122 278 412 327	1, 730 948 116 282 384 329	

^{*} Revised. ¹ Advance estimate.

‡Revised series. Estimates of personal consumption expenditures have been revised back to 1952 (see pp. 7 ff. of the July 1956 Survey); for data prior to 1952, see the 1954 NATIONAL INCOME SUPPLEMENT.

§ Includes data not shown separately.

G*Correction: 1951 monthly average for combined department-store and mail-order sales (old series) shown: n the 1955 edition of Business Statistics should read \$927,000,000.

Inless otherwise stated, statistics through 1954 and descriptive notes are shown in the 1955 edition of				1955							1956			ī
BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	De c em- be r	Janu- ary	Febru- ary	March	April	May	June	July
		DON	(IEST	IC TR	ADE-	-Conti	inued							
RETAIL TRADE—Continued														
ll retail stores—Continued Estimated inventories: Unadjusted, totalmil. of dol. Durable-goods storesdo Nondurable-goods storesdo	22, 840 10, 920 11, 920	22, 730 10, 850 11, 880	23, 080 10, 760 12, 320	23, 300 10, 390 12, 910	23, 890 10, 390 13, 500	24, 780 10, 930 13, 850	22, 440 10, 410 12, 030	22, 790 10, 870 11, 920	23, 840 11, 330 12, 510	24, 540 11, 680 12, 860	24, 880 11, 830 13, 050	24, 450 11, 490 12, 960	23, 520 10, 870 12, 650	
Adjusted, total. do. Durable-goods stores do. Automotive group. do. Furniture and appliance group. do. Lumber, building, hardware group. do.	23, 190 10, 780 4, 100 1, 950 2, 330	23, 370 10, 840 4, 160 1, 960 2, 350	23, 350 10, 850 4, 150 1, 960 2, 350	23, 230 10, 720 3, 970 1, 970 2, 380	23, 290 10, 720 3, 990 1, 960 2, 380	23, 590 11, 000 4, 250 1, 980 2, 360	23, 900 11, 230 4, 470 1, 970 2, 380	24, 080 11, 390 4, 680 1, 980 2, 340	24, 210 11, 450 4, 710 2, 010 2, 350	23, 820 11, 220 4, 490 1, 980 2, 360	23, 880 11, 100 4, 380 1, 990 2, 340	23, 900 11, 030 4, 310 2, 000 2, 320	23, 840 10, 760 4, 020 2, 010 2, 330	
Nondurable-goods stores do Apparel group do Food group do General-merchandise group do	12, 410 2, 740 2, 450 3, 990	12, 530 2, 770 2, 500 4, 020	12, 500 2, 730 2, 510 4, 040	12, 510 2, 760 2, 480 4, 050	12, 570 2, 780 2, 540 4, 050	12, 590 2, 760 2, 570 4, 080	12, 670 2, 720 2, 570 4, 170	12, 690 2, 660 2, 600 4, 170	12, 760 2, 690 2, 580 4, 200	12,600 2,660 2,570 4,100	12, 780 2, 720 2, 600 4, 140	12, 870 2, 740 2, 680 4, 090	13, 080 2, 780 2, 750 4, 160	
Firms with 11 or more stores: Estimated sales (unadjusted), total Qdo	2, 778	2, 729	2, 713	2, 896	2, 949	2, 994	4, 029	2, 449	2, 464	3, 058	2,722	3, 014	3, 167	
Apparel group 9 do. Men's and boys' wear stores do. Women's apparel, accessory stores do. Shoe stores do.	176 16 66 64	146 11 60 54	143 9 61 50	185 12 69 68	196 17 76 62	201 20 78 59	316 33 128 91	128 11 48 43	121 9 48 40	222 16 84 78	180 12 61 58	192 14 76 69	200 16 76 75	
Drug and proprietary stores	62 60 28	65 62 27	62 63 30	63 62 27	65 63 33	63 60 35	99 63 33	62 56 25	62 56 24	69 61 30	63 60 26	66 63 31	69 66 29	
General-merchandise group Q do Department stores do Dry-goods, other general-merchandise stores	774 378	706 346	781 369	827 404	874 425	938 428	1, 470 622	596 281 87	600 271	792 366	748 388	838 417	867 430 127	
Variety stores. do. Grocery stores. do. Lumber, building-materials dealers do. Tire, battery, accessory stores do.	110 190 1, 164 80 63	103 181 1, 212 77 69	117 192 1. 121 84 64	120 200 1, 225 81 57	130 212 1, 200 78 59	141 224 1, 175 70 58	221 456 1, 417 58 85	144 1, 145 53 44	82 156 1, 166 52 45	117 215 1, 389 61 55	103 170 1,174 69 57	1, 280 75 67	211 1, 377 78 74	
Estimated sales (adjusted), total 9	2, 784	2, 809	2, 836	2, 875	2, 820	2, 898	2, 916	2, 936	2, 905	2, 954	2, 914	3, 000	2, 999	
Apparel group \(\text{Q} \) do. Men's and boys' wear stores. do. Women's apparel, accessory stores. do. Shoe stores. do. Drug and proprietary stores. do. Eating and drinking places. do. Furniture, homefurnishings stores. do.	172 15 67 57 64 59 28	179 15 72 60 66 59 30	177 15 70 59 64 60 29	181 15 70 61 66 60 28	182 16 72 60 65 60 30	189 16 73 64 66 62 29	185 16 74 60 70 62 28	184 14 70 66 67 60 33	176 13 70 59 66 62 29	181 14 72 65 71 62 28	172 14 66 60 66 60 29	185 14 72 65 68 61 28	186 14 73 64 70 64 30	
General-merchandise group 9do Department storesdo Dry-goods, other general-merchandise stores	780 359	814 383	819 386	839 397	800 376	833 388	820 384	861 417	829 397	836 395	839 416	856 397	843 392	
Variety stores do Grocery stores do Lumber, building-materials dealers do Tire, battery, accessory stores do do do do do do do do do do do do do	113 206 1,184 70 55	121 205 1,161 71 60	119 210 1, 191 71 58	126 215 1, 203 69 60	120 205 1. 185 68 59	121 216 1, 208 69 59	120 208 1, 240 69 60	124 213 1, 218 70 59	118 208 1, 239 66 57	125 216 1, 261 69 61	115 204 1, 237 72 61	126 218 1, 286 70 62	126 216 1, 284 69 64	
epartment stores: Accounts receivable, end of month: Charge accounts	135 266	125 266	125 268	137 274	148 282	163 296	217 333	178 330	150 324	146 321	145 319	148 318	145 318	
Ratio of collections to accounts receivable: Charge accountspercent Installment accountsdo Sales by type of payment:	46 15	43 14	46 14	45 15	47 15	47 15	46 15	43 14	44 14	47 16	43 15	46 15	46 15	
Cash sales percent of total sales. Charge account sales do. Installment sales do.	46 43 11	45 42 13	45 42 13	44 44 12	44 43 13	44 44 12	46 43 11	45 42 13	44 43 13	44 43 13	44 43 13	44 44 12	45 42 13	
Sales, unadjusted, total U.S.‡1947-49=100.	110	98	105	123	128	148	212	95	92	111	113	121	p 118	ļ
Atlanta do Boston do Chicago do Cleveland do Dallas do Kansas City do	121 107 7 111 104 7 123 113	122 82 96 96 123 111	129 86 103 104 129 117	136 120 123 116 131 127	154 115 126 125 146 131	165 141 147 147 155 142	255 206 204 205 247 211	91 91 114 93	114 84 87 90 111 92	146 91 109 106 134 112	136 106 110 109 132 117	143 112 7 119 114 143 124	p 131 p 114 p 120 p 113 p 130 p 119	
Minneapolis do New York do Philadelphia do Richmond do St. Louis do	95 7 101 107 118 106	89 77 90 107 102	102 82 92 112 109	119 111 124 138 122	126 116 125 140 135	126 139 159 164 149	180 194 213 237 208	83 90 90 95 95	84 85 91 96 95	95 98 111 125 115	109 97 109 122 115	r 113 108 120 136 129	p 105 p 111 p 117 p 128 p 117	
San Franciscodo Sales, adjusted, total U. S.‡do	113	107	118	123	126	145	123	100	97	110	117	120	p 120	
Atlanta do Boston do Chicago do Cleveland do Dallas do	136 107 7 113 108 7 135 118	152 114 122 124 145 136	143 107 115 114 139 124	140 112 118 116 131 127	148 114 120 120 138 125	142 116 121 118 136 124	147 114 121 119 147 124	147 111 120 117	143 111 112 116 139 117	143 102 124 116 144 126	144 111 117 120 144 124	146 112 120 118 145	p 147 p 114 p 122 p 118 p 143	
Kansas City do Minneapolis do New York do Philadelphia do Richmond do St. Louis do San Francisco do	103 104 114 123 108	111 108 121 136 132 123	107 106 114 134 120 122	112 108 120 134 119	109 109 120 132 122 126	110 110 121 134 124	110 110 122 132 125	116 114 120 138 126	108 105 118 129 122	112 107 116 137 128 128	112 104 121 131 123 131	7 112 110 121 135 129 122	p 114 p 115	

Revised. Preliminary. Q Includes data not shown separately.

† Data for 1946-55 have been revised to reflect current seasonal patterns and to allow for changes in the samples used in computing the unadjusted indexes. Revisions beginning with 1946 for total United States appear on p. 24 of the October 1955 Survey; unpublished revisions for the districts are available upon request.

Unless otherwise stated, statistics through 1954 and				1955							1956			,
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July
		DON	AESTI	IC TR	ADE-	-Conti	inued							
RETAIL TRADE—Continued														
Department stores—Continued Stocks, total U. S., end of month: \$\text{Unadjusted}\$ Unadjusted 1947-49=100 Adjusted do	r122 r128	119 127	126 129	135 129	145 129	148 131	119 134	- 123 137	131 138	139 135	142 136	139 134	» 131 » 137	
fail-order and store sales: thous. of dol. Total sales, 2 companies: thous. of dol. Montgomery Ward & Co. do. Sears, Roebuck & Co. do.	377, 062 83, 953 293, 109	7347, 423 774, 244 273, 179	380, 967 87, 181 293, 786	391, 258 92, 071 299, 187	414, 465 102, 795 311, 670	431, 702 110, 174 321, 527	570, 391 146, 155 424, 236	286, 607 58, 523 228, 084	279, 770 62, 142 217, 628	348, 888 83, 275 265, 612	376, 929 96, 505 280, 424	411, 143 93, 587 317, 556	426, 197 97, 221 328, 976	355, 9 79, 8 276, 0
WHOLESALE TRADE														
ales, estimated (unadj.), total	10, 110 3, 450 6, 660	9, 660 3, 190 6, 470	10, 540 3, 570 6, 970	10, 730 3, 640 7, 090	10, 500 3, 590 6, 910	10,600 3,530 7,070	10, 180 3, 410 6, 770	9, 360 3, 120 6, 240	9, 540 3, 230 6, 310	10, 240 3, 540 6, 700	9, 900 3, 530 6, 370	10, 650 3, 790 6, 860	10, 510 3, 790 6, 710	
ventories, estimated (unadj.), total	11, 520 6, 040 5, 480	11, 660 5, 950 5, 710	11, 870 5, 970 5, 900	12, 180 6, 000 6, 180	12, 600 6, 060 6, 540	12, 620 6, 060 6, 560	12, 290 6, 080 6, 210	12, 480 6, 280 6, 200	12, 570 6, 470 6, 100	12, 620 6, 680 5, 940	12, 620 6, 780 5, 840	12, 500 6, 760 5, 740	12, 370 6, 710 5, 660	
		EMPL	OYM.	ENT A	ND P	OPUL	ATIO	N	!	<u> </u>				
POPULATION					1]]						
opulation, continental United States: Total, incl. Armed Forces overseaso thousands EMPLOYMENT	165,046	165,271	165,519	165,787	166,056	166,307	166,540	166,766	166,995	167,211	167,440	167, 649	167, 858	168,
Coninstitutional population, estimated number 14														
years of age and over, total thousands. Total labor force, including Armed Forcesdo	117, 318 69, 692	70, 429	70, 695	69, 853	70, 250	117, 864 70, 164	117, 995 69, 538	118, 080 68, 691	118, 180 68, 396	118, 293 68, 806	118, 367 69, 434	118, 537 70, 711	118, 632 72, 274	118, 72,
Civilian labor force, total	66, 696 64, 016 7, 681 56, 335	67, 465 64, 994 7, 704 57, 291	67, 726 65, 488 7, 536 57, 952	66, 882 64, 733 7, 875 56, 858	67, 292 65, 161 7, 905 57, 256	67. 206 64, 807 6, 920 57, 887	66, 592 64, 165 5, 884 58, 281	65, 775 62, 891 5, 635 57, 256	65, 490 62, 576 5, 469 57, 107	65, 913 63, 078 5, 678 57, 400	66, 555 63, 990 6, 387 57, 603	67, 846 65, 238 7, 146 58, 092	69, 430 66, 503 7, 876 58, 627	69, 66, 7, 58,
Unemployed do Not in labor force do	2,679 47,626	2, 471 46, 975	2, 237 46, 823	2, 149 47, 781	2, 131 47, 499	2, 398 47, 701	2, 427 48, 457	2, 885 49, 388	2, 914 49, 784	2, 834 49, 488	2, 564 48, 933	2,608 47,826	2, 927 46, 357	2, 46,
Employees in nonagricultural establishments:† Total unadjusted (U. S. Dept. of Labor) do Manufacturing do Durable-goods industries do Nondurable-goods industries do	50, 165 16, 577 9, 619 6, 958	50, 074 16, 477 9, 507	50, 484 16, 820 9, 582	50, 992 16, 919 9, 640	51, 125 17, 006 9, 761	51, 262 17, 052 9, 864	51, 996 17, 027 9, 886	50, 284 16, 842 9, 811	50, 246 16, 824 9, 776	50, 499 16, 764 9, 730	50, 848 16, 769 9, 795	7 51, 202 7 16, 715 7 9, 747	7 51, 730 7 16, 791 7 9, 752	^p 51, ^p 16, ^p 9,
	783	6,970	7, 238	7, 279 784	7, 245	7, 188 783	7, 141	7,031	7,048	7, 034	6, 974 790	7 6, 968 791	77,039	p 7,
Mining, total	103 35 218 318	94 32 216 320	97 33 216 322	105 32 218	105 32 219	105 33 221	106 33 222	106 33 223	107 34 225	107 32 223	109 31 223	7 108 31 224	226	p
Nonmetallic mining and quarrying do	109 2, 928 4, 083 1, 229	320 109 3,032 4,113 1,241 111 757 727 43 573	322 111 3,088 4,136 1,246 112 767 731 42 574	318 112 3,094 4,148 1,242 115 785 728 43 569	312 110 3,031 4,121 1,235 114 794 715 43 563	315 109 2, 921 4, 139 1, 226 113 802 735 42 563	316 106 2,756 4,161 1,229 113 807 738 43 563	310 105 2, 588 4, 083 1, 193 112 780 737 43 561	310 105 2,588 4,083 1,188 110 777 743 42 561	314 107 2,669 4,106 1,189 111 785 748 43 563	315 111 2,853 4,121 1,196 111 783 753 43 565	315 113 3,040 74,138 1,210 110 782 755 43 567	115 r 3, 260 r 4, 182	v 3, v 4,
Wholesale and retail trade do Wholesale trade do Retail trade ♀ do General-merchandise stores do Food and liquor stores do Automotive and accessories dealers do	10, 715 2, 827 7, 888 1, 365 1, 490 803	10, 707 2, 859 7, 848 1, 331 1, 493 812	10, 713 2, 864 7, 849 1, 333 1, 485 817	10, 902 2, 880 8, 022 1, 415 1, 501 815	10, 990 2, 912 8, 078 1, 465 1, 512 815	11, 213 2, 946 8, 267 1, 595 1, 539 822	11, 849 2, 964 8, 885 1, 984 1, 570 836	10, 920 2, 925 7, 995 1, 397 1, 546 816	10, 819 2, 924 7, 895 1, 333 1, 551 811	10, 931 2, 926 8, 005 1, 384 1, 553 806	10, 928 2, 920 8, 008 1, 370 1, 557 804	7 10, 985 7 2, 920 7 8, 065 7 1, 395 7 1, 567 801	7 11, 106 7 2, 955 7 8, 151 7 1, 398 7 1, 575 801	p 11, p 2, p 8, p 1, p 1,
Finance, insurance, and real estate do	2, 231 5, 937 519 338 169 6, 911	2, 263 5, 988 581 339 164 6, 722	2, 265 5, 996 583 338 160 6, 687	2, 248 5, 971 514 336 164 6, 926	2, 241 5, 915 479 334 167 7, 043	2, 238 5, 883 471 333 166 7, 033	2, 243 5, 853 466 331 163 7, 324	2, 238 5, 803 458 331 162 7, 033	2, 250 5, 818 467 329 161 7, 084	2, 265 5, 859 468 330 163 7, 122	2, 278 5, 979 486 331 165 7, 130	7 2, 289 7 6, 041 491 334 169 7 7, 203	7 2, 321 7 6, 086	p 2, p 6,
Total, adjusted †	50, 073 16, 649 9, 610 7, 039	50, 193 16, 648 9, 620 7, 028	50, 315 16, 677 9, 618 7, 059	50, 448 16, 683 9, 628 7, 055	50, 594 16, 810 9, 719 7, 091	50, 745 16, 941 9, 815 7, 126	50, 948 16, 975 9, 850 7, 125	51, 080 16, 944 9, 833 7, 111	51, 127 16, 879 9, 766 7, 113	51, 057 16, 804 9, 703 7, 101	51, 327 16, 918 9, 799 7, 119	r 51, 459 r 16, 909 r 9, 766 r 7, 143	7 51, 623 7 16, 861 7 9, 743 7 7, 118	p 51, p 16, p 9, p 7,
Mining do do Contract construction do do Transportation and public utilities do Wholesale and retail trade do Finance, insurance, and real estate do Service and miscellaneous do Government do	779 2, 815 4, 066 10, 784 2, 209 5, 849 6, 922	776 2, 834 4, 082 10, 841 2, 219 5, 871 6, 922	771 2, 833 4, 105 10, 873 2, 232 5, 878 6, 946	780 2,852 4,117 10,902 2,248 5,883 6,983	778 2,833 4,110 10,921 2,252 5,886 7,004	779 2, 822 4, 128 10, 953 2, 249 5, 913 6, 960	779 2,827 4,136 11,020 2,254 5,942 7,015	777 2,876 4,145 11,083 2,261 5,952 7,042	780 2, 924 4, 131 11, 105 2, 273 5, 967 7, 068	783 2, 966 4, 127 11, 027 2, 276 5, 979 7, 095	798 3,003 4,128 11,120 2,278 5,979 7,103	799 3, 055 r 4, 141 r 11, 110 r 2, 289 r 5, 981 r 7, 175	7 808 7 3, 135 7 4, 165 7 11, 177 7 2, 298 7 5, 996	p 3, p 4, p 11, p 2, p 6,
Production workers in manufacturing industries: Total (U. S. Dept. of Labor)†thousands Durable-goods industriesdo Ordnance and accessoriesdo	13, 078 7, 622 94	12, 942 7, 491 94	13, 264 7, 554 93	13, 365 7, 612 91	13, 440 7, 721 89	13, 487 7, 829 89	13, 451 7, 838 87	13, 260 7, 751 87	13, 212 7, 692 86	13, 125 7, 621 84	13, 114 7, 674 84	7, 175 7 13, 036 7 7, 613 7 83	77, 183 713, 077 77, 601 84	p 7,

r Revised. Preliminary. See corresponding note on p. S-10. See revised estimates for July 1953-December 1954 are available upon request. Q Includes data for industries not

^{*}New series. *Preliminary. \$ See corresponding note on p. S-10. O'Revised estimates for any 1955-December 1955 and available upon 1946. *Shown.

Data beginning May 1956 are derived from an expanded sample of about 35,000 households in 330 areas. Data through April 1956 from the previous sample can be used as a continuous series with the estimates beginning May 1956 but some allowance should be made for the sample expansion in interpreting April-to-May net changes. Figures for May 1956 based on former sample, in order as shown above (thous.): 118,537; 70,604; 67,739; 65,159; 7,160; 57,999; 2,580; 47,933. Beginning July 1955, estimates relate to the calendar week which contains the 12th of the month.

(except December 1955 estimates which cover the week of Dec. 4-10); earlier data relate to the calendar week containing the 8th of the month.

† Data beginning 1954 for employment, hours, and earnings have been adjusted to the 1st quarter 1955 benchmark and are not comparable with previously published figures. Revised data for 1954—April 1955 may be obtained, within the next few weeks, upon request to the U. S. Department of Labor, Bureau of Labor Statistics, Division of Manpower and Employment Statistics.

*New series. Figures relate to establishments primarily engaged in local or long-distance trucking, transfer, and draying services or in the storage of farm products and other goods.

Unless otherwise stated, statistics through 1954 and				1955				l			1956			
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July
]	EMPL	ОҮМІ	ENT A	ND P	OPUL	ATIO	N—Co	ntinu	e d	1	!			<u> </u>
EMPLOYMENT—Continued							<u> </u>	<u> </u>]					
Production workers in mfg. industries—Continued† Total (U. S. Dept. of Labor)—Continued Durable-goods industries—Continued Lumber and wood products (except furniture)														
Sawmills and planing mills do. Furniture and fixtures do. Stone, clay, and glass products do. Primary metal industries do. Blast furnaces, steel works, and rolling mills thousands.	717 381 303 469 1, 101	710 378 301 463 1,084	720 384 316 475 1,097	715 378 323 482 1,118	705 373 327 481 1,118	685 364 327 480 1, 133	654 353 325 474 1, 141 567	635 346 322 468 1, 141 567	635 348 322 466 1, 138	619 344 318 472 1, 130 563	642 350 315 478 1,136	7 667 358 311 7 486 7 1, 117	r 690 r 312 r 483 r 1, 122	P 675 P 312 P 469 P 721
Primary smelting and refining of nonferrous metals. thousands. Fabricated metal prod. (except ordnance, machinery, transportation equipment) thousands.	53 899	43	50 50 893	53	53	54	54	54	54	55	55	53 7 881	- 050	- 0.00
Machinery (except electrical) do. Electrical machinery do. Transportation equipment ♀ do. Automobiles do. Aircraft and parts do. Ship and boat building and repairs do. Railroad equipment do. Instruments and related products do. Miscellaneous mfg. industries do.	1, 193 811 1, 416 762 494 114 40 225 395	879 1, 171 798 1, 388 740 493 108 40 223 382	1, 166 822 1, 348 701 493 105 41 225 399	1, 162 845 1, 324 668 501 103 44 227 412	921 1, 206 880 1, 344 688 503 101 44 230 420	932 1, 225 866 1, 446 784 510 100 44 230 418	928 1, 250 868 1, 471 796 516 105 46 231 408	913 1, 261 854 1, 449 772 517 106 46 230 392	899 1, 274 849 1, 392 713 519 106 46 231 400	893 1, 281 842 1, 354 678 512 110 47 231 398	895 1, 292 874 1, 332 655 512 110 48 231 394	7 1, 281 7 872 7 1, 295 611 612 113 48 231 395	r 872 r 1, 278 r 867 r 1, 268 	p 859 p 1, 263 p 865 p 1, 251 p 233 p 385
Nondurable-goods industries	5, 456 1, 095 255 84 185 174 125	5, 451 1, 158 257 85 235 174 132	5, 710 1, 259 259 83 331 172 131	5, 753 1, 255 263 78 330 173 126	5, 719 1, 200 265 73 264 175 124	5, 658 1, 139 269 71 204 175 120	5, 613 1, 079 270 69 161 175 116	5, 509 1, 022 264 67 141 170 110	5, 520 1, 013 259 68 140 169 110	5, 504 1, 021 262 71 140 169 115	5, 440 1, 023 256 74 147 170 117	5, 423 1, 051 259 77 158 172 121		p 5, 457 p 1, 171
Tobacco manufactures	82 975 433 202	80 954 429 194	109 986 440 206	118 989 438 208	118 992 439 211	104 998 441 212	101 1,000 443 208	95 991 443 203	90 989 440 205	82 981 438 203	79 971 436 200	Ì	7 80 959	
thousands Paper and allied products	1, 047 452 229 527	1, 013 450 230 524	1, 087 460 232 527	1, 100 463 232 537	1, 108 465 232 542	1, 120 466 234 547	1, 122 465 234 545	1, 105 458 232 538	1, 131 456 230 540	1, 116 457 231 545	1, 068 460 232 547	7 1, 049 462 234 7 547	r 1, 050 r 467 r 549	P 1, 014 P 457
Chemicals and allied products do. Industrial organic chemicals do. Industrial organic chemicals do. Products of petroleum and coal do. Petroleum refining do. Rubber products do. Tires and inner tubes do. Leather and leather products do. Footwear (except rubber) do. do.	543 217 177 135 217 91 341 224	541 219 178 135 214 91 340 224	541 218 178 134 215 91 349 228	551 218 175 132 221 92 344 223	555 217 173 130 224 92 342 220	555 218 172 130 228 94 330 209	556 219 171 130 231 94 346 226	556 220 171 130 230 94 345 228	558 221 170 129 225 93 350 230	546 566 221 172 130 221 93 344 227	569 221 171 130 219 92 332 218	7 559 220 172 131 216 91 325 215	7 174 7 209 7 335	p 545 p 547 p 176 p 207 p 332
Production workers in manufacturing industries, adjusted: Totalf thousands Durable-goods industries do Nondurable-goods industries do	13, 150 7, 614 5, 536	13, 122 7, 607 5, 515	13, 137 7, 593 5, 544	13. 132 7, 598 5, 534	13, 250 7, 680 5, 570	13, 379 7, 781 5, 598	13, 399 7, 800 5, 599	13, 356 7, 770 5, 586	13, 263 7, 681 5, 582	13, 158 7, 594 5, 564	13, 251 7, 675 5, 576	7 13, 224 7 7, 633 7 5, 591	7 13, 150 7 7, 595 7 5, 555	p 12, 749 p 7, 231 p 5, 518
Production workers in manufacturing industries : Indexes of employment:† Unadjusted	105. 7 106. 3	104. 6 106. 1	107. 2 106. 2	108. 1 106. 2	108. 7 107. 1	109. 0 108. 2	108. 7 108. 3	107. 2 108. 0	106. 8 107. 2	106. 1 106. 4	106. 0 107. 1	r 105. 4 r 106. 9	r 105. 7 r 106. 3	р 101. 7 р 103. 1
Miscellaneous employment data: Federal civilian employees (executive branch): United States, continental	2, 157. 4 211. 3 1, 109	2, 161. 3 211. 9 1, 121	2, 164. 5 211. 5 1, 126	2, 146. 9 209. 2 1, 122	2, 146. 1 209. 6 1, 115	2, 142. 2 209. 6 1, 107	1 2,410.0 1 214.6 1, 103	2, 130. 0 207. 6 1, 078	2, 134. 0 207. 9 1, 075	2, 135. 8 207. 9 1, 075	2, 142. 1 207. 8 r 1, 083	7 2,150.0 7 207. 6 7 1,097		
Indexes: Unadjusted	83. 7 81. 9	84. 6 82. 8	85. 0 83. 5	84. 7 84. 5	84. 2 86. 0	83. 6 85. 5	83. 0 84. 8	81. 1 80. 3	80. 7 80. 8	80. 7 81. 4	7 81.3 7 82.4	7 82. 4 7 81. 3	p 83. 3	
PAYROLLS Manufacturing production-worker payroll index, unadjusted (U. S. Dept. of Labor)†1947-49=100.	152. 0	150. 9	154.6	158. 6	161. 1	163.8	163. 7	1 159. 1	157. 7	157. 9	158. 2	r 157. 3	r 157. 8	p 150, 9
Average weekly hours per worker (U. S. Dept. of Labor):† All manufacturing industries hours Durable-goods industries do Ordnance and accessories do Lumber and wood products (except furniture)	40.7 41.2 40.9	40. 4 40. 9 40. 3	40. 6 41. 1 40. 4	40. 9 41. 5 41. 0	41. 1 41. 7 41. 0	41. 2 41. 8 41. 3	41. 3 42. 0 41. 3	40. 7 41. 2 41. 3	40.5 41.0 41.6	40. 4 40. 9 41. 3	40. 3 41. 1 41. 8	40. 0 40. 7 41. 8	41. 0 r 40. 8 r 41. 3	p 40. 1 p 40. 8 p 41. 0
Sawmills and planing mills	41.8 42.5 41.6 41.9 41.5	40. 5 40. 9 40. 6 41. 3 40. 5	41, 5 42, 1 42, 0 41, 9 40, 5 39, 9	41. 0 41. 4 42. 3 41. 9 41. 8	41. 1 41. 5 42. 4 41. 9 41. 6	40. 4 41. 4 42. 0 41. 6 41. 6	41. 0 41. 6 42. 3 41. 9 41. 9	40. 2 40. 6 40. 8 40. 9 41. 9	40. 0 40. 1 41. 1 41. 0 41. 1	39. 6 39. 8 41. 0 41. 0 41. 0	39, 9 40, 0 40, 2 41, 1 41, 2 40, 4	40. 0 40. 6 39. 8 41. 3 41. 0	40. 5 7 40. 2 41. 3 7 40. 8	p 40. 7
Primary smelting and refining of nonferrous metals. hours Fabricated metal prod. (except ordnance, machinery, transportation equipment). hours. Machinery (except electrical) do 7 Revised. Preliminary. Includes tempora	40. 5 41. 3 42. 1	40. 5 41. 3 41. 5	38. 9 41. 6 41. 6	41. 3 41. 8 42. 1	41. 2 42. 2 42. 3	41. 1 41. 9 42. 4	41. 3 41. 9 43. 2	41. 5 40. 9 42. 7	40. 9 41. 1 42. 6	41. 2 41. 0 42. 4	41. 6 41. 1 42. 5	40. 6 41. 3 40. 7 42. 1	41. 0 7 42. 0	p 41. 0

r Revised. P Preliminary. Includes temporary Post Office employees hired during Christmas season; there were about 280,000 such employees in continental U.S. in December 1955.

| See note marked "†" on p. S-11.
| Q Includes data for industries not shown.

Unless otherwise stated, statistics through 1954 and				1955							1956			
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July
]	EMPL	OYMI	ENT A	ND P	OPUL	ATIO	N—Co	ntinu	ed					·
LABOR CONDITIONS—Continued														
Average weekly hours per worker, etc.—Continued † All manufacturing industries—Continued Durable-goods industries—Continued Electrical machinery hours Transportation equipment? do. Automobiles do. Aircraft and parts do. Ship and boat building and repairs do. Railread equipment. do. Instruments and related products do. Miscellaneous mig. industries do.	40.6 40.3 40.0 41.0 39.8 40.7 40.8 40.5	39. 8 41. 7 42. 5 41. 2 39. 1 40. 5 40. 2 39. 7	40. 5 41. 1 41. 5 41. 0 39. 1 40. 9 40. 6 40. 3	40. 5 41. 2 41. 3 41. 4 39. 5 40. 8 41. 2 40. 9	41, 6 41, 5 41, 9 41, 5 39, 8 41, 4 41, 3	41. 6 42. 7 44. 1 41. 6 38. 3 40. 2 41. 5 41. 1	41. 5 41. 9 42. 1 42. 2 39. 7 41. 2 41. 4 41. 2	40. 9 40. 6 39. 9 42. 0 39. 0 40. 5 40. 8 40. 5	40. 6 39. 9 38. 4 42. 0 39. 3 40. 4 41. 0 40. 6	40. 7 40. 4 39. 5 41. 7 39. 4 41. 0 40. 8 40. 4	41, 0 40, 6 39, 9 41, 7 39, 8 40, 8 41, 1 40, 5	40. 7 39. 4 37. 2 41. 8 40. 3 40. 4 41. 0 40. 1	7 40. 6 7 40. 0	p 40. 4 p 40. 7 p 40. 3 p 39. 8
Nondurable-goods industries do Food and kindred products ♥ do Meat products do Dairy products do Canning and preserving do Bakery products do Beverages do	39. 9 41. 5 41. 3 44. 0 39. 3 41. 4 40. 7	39. 8 41. 9 41. 7 44. 8 39. 7 41. 4 42. 2	39. 9 41. 1 41. 6 43. 7 39. 2 40. 9 41. 4	40. 1 41. 6 42. 9 43. 5 39. 9 41. 2 41. 0	40, 3 41, 6 42, 8 43, 0 39, 9 41, 0 40, 0	40. 3 41. 5 44. 5 42. 5 36. 5 40. 9 39. 9	40. 4 41. 8 44. 5 42. 6 38. 3 40. 8 39. 9	39. 9 41. 5 43. 8 42. 7 38. 8 40. 4 39. 7	39. 8 40. 7 41. 3 42. 8 38. 4 40. 5 39. 8	39. 6 40. 6 41. 6 42. 7 37. 5 40. 3 39. 9	39, 2 40, 2 40, 3 42, 3 37, 3 40, 3 40, 0	39. 1 40. 6 40. 8 42. 6 38. 4 40. 7 40. 1		p 40. 8
Tobacco manufactures	39, 4 39, 8 40, 0 38, 1	38. 3 39. 6 40. 3 37. 7	39. 3 40. 2 40. 7 38. 6	40. 6 40. 5 41. 0 38. 5	41. 2 40. 8 41. 2 39. 4	38. 2 41. 2 41. 6 39. 6	39. 2 41. 2 41. 8 38. 9	38. 1 40. 4 41. 1 37. 8	36, 6 40, 5 41, 0 38, 6	37. 8 39. 9 40. 7 37. 8	37, 9 39, 3 40, 2 36, 7	38, 9 38, 9 39, 8 37, 2	r 39. 2 r 38. 8	p 39. 3 p 38. 4
Apparel and other finished textile products hours.	36. 6	36.0	36. 9	36. 8	37. 2	37. 0	37. 1	36. 5	37.4	36. 7	36. 2	35. 7	r 35. 4	p 35, 7
Paper and allied products. do. Pulp, paper, and paperboard mills. do. Printing, publishing, and allied industries hours.	43. 0 44. 1 38. 8	43, 1 44, 5 38, 7	43, 2 44, 4 38, 9	43. 6 44. 5 39. 3	43. 5 44. 6 39. 1	43. 5 44. 9 39. <u>1</u>	43. 6 45. 1 39: 6	43. 1 44. 8 38. 7	42. 7 44. 1 38. 6	43. 0 44. 4 39. 0	42. 8 44. 2 38. 8	42. 4 43. 8 38. 6	r 42. 7	p 43. 0
Chemicals and allied products	41. 4 41. 1 41. 2 40. 6 42. 3 43. 1 37. 9 37. 5	41. 2 40. 9 41. 3 40. 8 41. 3 42. 7 37. 7	41. 2 40. 8 41. 0 40. 4 41. 3 42. 1 38. 3 38. 1	41. 5 41. 1 41. 3 40. 8 41. 5 41. 4 37. 2 36. 3	41. 5 40. 8 41. 6 41. 4 42. 0 42. 0 37. 6 36. 6	41. 7 41. 3 41. 0 41. 0 42. 4 42. 0 37. 9 37. 0	41. 8 41. 4 41. 0 41. 0 41. 3 39. 8 39. 1 38. 8	41, 4 41, 2 41, 3 41, 3 40, 7 40, 4 39, 0 39, 0	41. 3 40. 9 40. 7 40. 5 40. 1 39. 4 39. 5 39. 7	41. 2 40. 7 41. 2 40. 6 39. 5 38. 9 38. 2 38. 2	41, 2 40, 8 41, 2 41, 3 39, 9 59, 2 36, 6 36, 0	41. 2 40. 9 40. 8 40. 7 39. 9 39. 8 36. 6 35. 9	r 41. 2 41. 1 r 39. 5 r 37. 2	p 41. 1 p 41. 8 p 39. 3 p 38. 6
Mining: do Metal do Anthracite do Bituminous coal do Crude-petroleum and natural-gas production:	42. 3 35. 1 39. 0	41. 2 35. 5 38. 2	42. 2 33. 5 37. 5	42. 8 33. 9 36. 5	42. 8 35. 7 37. 4	42. 4 32. 9 36. 1	43. 0 34. 6 39. 6	43, 2 35, 1 38, 6	42. 5 33. 3 38. 5	41. 9 28. 3 38. 2	42. 4 30. 9 37. 8	43, 3 25, 9 38, 1		••
Petroleum and natural-gas production hours. Nonmetallic mining and quarrying do. Contract construction do. Nonbuilding construction do Building construction do Transportation and public utilities:	40. 1 45. 3 37. 6 41. 1 36. 7	40. 8 45. 4 38. 1 42. 1 37. 2	40. 1 45. 8 37. 6 41. 6 36. 7	40. 8 45. 9 38. 4 42. 8 37. 4	41. 0 45. 6 37. 3 41. 4 36. 3	40. 4 44. 8 35. 4 38. 6 34. 7	40. 4 44. 0 36. 7 39. 4 36. 1	42. 0 43. 0 35. 6 38. 5 35. 1	40. 3 43. 5 36. 0 38. 7 35. 5	40. 4 43. 0 35. 0 37. 5 34. 6	41. 3 44. 4 36. 5 39. 2 36. 0	40. 3 45. 3 37. 1 40. 4 36. 4		
Local railways and bus lines do Telephone do Telephone do Gas and electric utilities do Wholesale and retail trade: Wholesale rade do do do do do do do do do do do do do	43. 9 39. 4 42. 3 41. 1	43. 2 40. 0 42. 2 41. 4	43. 3 40. 2 42. 4 41. 6 40. 6	43. 0 40. 1 42. 4 41. 4	42. 4 39. 9 42. 2 41. 6 40. 7	42. 9 40. 2 41. 9 41. 5	43. 7 39. 7 42. 0 41. 4	42. 5 39. 4 41. 7 41. 4	42. 8 39. 1 41. 6 41. 1 40. 3	42. 9 39. 1 41. 7 41. 1	42. 7 39. 1 42. 0 41. 3	43. 5 39. 0 42. 6 41. 1 40. 4		
Retail trade (except eating and drinking places) \$\varphi\$ hours. General-merchandise stores	39, 1 35, 4 38, 3 44, 1	39. 7 35. 9 39. 1 44. 1	39. 6 35. 7 39. 1 43. 8	39. 1 35. 1 38. 4 44. 0	38. 8 34. 8 38. 1 43. 7	38. 6 34. 5 37. 8 43. 7	39. 4 37. 1 37. 9 44. 0	38. 6 35. 0 37. 3 43. 7	38. 5 34. 9 37. 3 43. 6	38. 4 34. 8 37. 3 43. 8	38. 4 34. 6 37. 2 43. 8	38, 3 34, 5		
Hotels, year-round do Laundries do Cleaning and dyeing plants do	41. 3 40. 4 40. 1	41.3 40.6 39.2	41. 6 40. 0 38. 5	41. 2 40. 3 40. 3	41. 5 40. 6 40. 2	41, 6 40, 3 39, 5	41. 6 40. 5 39. 6	41. 2 40. 3 38. 8	41. 0 40. 1 38. 7	41. 2 40. 1 39. 0	41, 3 40, 5 39, 9			
Industrial disputes (strikes and lock-outs): Beginning in month: Work stoppagesnumber Workers involvedthousands. In effect during month: Work stoppagesnumber Workers involvedthousands Man-days idle during monthdodo	506 487 734 593	464 637 718 776	496 236 740 384	453 234 717 381	431 214 654 292	242 84 451 201	150 61 303 178	250 85 350 190	250 70 350 190	250 50 350 175	350 140 450 210	450 190 550 280	350 115 500 235	
U. S. Employment Service placement activities: Nonagricultural placementsthousands	3, 380 548	3, 320 514	3, 060 603	2, 770 622	2, 470 587	2, 630 504	2, 340 431	2, 000 432	2, 200 402	2, 000 450	1, 500 504	2, 800 567	2, 100 558	
Unemployment compensation, State and UCFE programs (Bureau of Employment Security): Initial claims thousands	898 1, 144	969 1, 113	877 980	725 875	794 800	937 881	1, 193 1, 144	1, 349 1, 491	1, 049 1, 535	936 1, 472	984 1, 359	993 1, 255	863 1, 178	p 1,218
Beneficiaries, weekly average	1, 057 108, 861 40	924 91,602 32	839 92, 834 37	763 83, 169 24	70, 091 20	685 74, 674 27	861 95, 153	1, 202 135, 722	1, 309 143, 923	1, 313 151, 998	1, 219 133, 926	1,064 125,786	1, 072 116, 040	
Insured unemployment, weekly average	56 64 6,606	59 68 6, 764	60 70 7, 681	47 62 6, 528	35 42 4, 243	37 40 4, 132	32 47 51 5, 230	36 58 66 6, 726	29 61 73 7, 050	25 57 72 7, 274	$\begin{array}{c} 20 \\ 44 \\ 59 \\ 5,722 \end{array}$	7 20 35 44 4, 694	29 37 46 4, 452	p 41
Labor turnover in manufacturing establishments: Accession ratemonthly rate per 100 employees Separation rate, total	4. 3 3. 2 .3 1. 2 1. 5	3. 4 3. 4 . 3 1. 3 I. 6 . 2	4. 5 4. 0 . 3 1. 3 2. 2 . 2	4. 4 4. 4 . 3 1, 1 2. 8 . 2	4. 1 3. 5 . 3 1. 2 1. 8 . 2	3. 3 3. 1 . 3 1. 2 1. 4 . 2	2. 5 3. 0 . 2 1. 4 1. 1	3. 3 3. 6 . 3 1. 7 1. 4	3. 1 3. 6 . 3 1. 8 1. 3 . 2	3. 1 3. 5 . 3 1. 6 1. 4 . 2	3. 3 3. 4 . 3 1. 4 1. 5 . 2	7 3. 4 3. 7 . 3 1. 6 1. 6 . 2	p . 3 p 1. 3 p 1. 6	

r Revised. r Preliminary.
† See note marked "†" on p. S-11
† Includes data for industries not shown.

d Data for the UCFE program are included in initial claims, beneficiaries, and benefit payments effective January 1955 and in insured unemployment effective March 1955.

Unless otherwise stated, statistics through 1954 and	_			1955	1	·					1956			·
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July
	EMPL	OYM	ENT A	ND P	OPUL	ATIO	N—Co	ntinu	ed					
WAGES														
verage weekly gross earnings (U. S. Department of Labor):											-0.00			
All manufacturing industries dollars. Durable goods industries do. Ordnance and accessories do. Lumber and wood products (except furniture)	76, 11 81, 58 83, 44	76. 36 82. 21 82. 62	76. 33 82. 61 82. 42	77. 71 84. 66 85. 28	78. 50 85. 07 85. 28	79. 52 85. 69 86. 73	79. 71 \$6. 52 86. 73	78. 55 84. 87 87. 56	78. 17 84. 05 88. 19	78, 78 84, 25 88, 80	78. 99 85. 49 90. 29	78. 40 84. 66 90. 71	7 79.00 7 85.27 7 90.86	p 78. 6 p 84. 4 p 90. 6
dollars Sawmills and planing millsdo Furniture and fixturesdo. Stone, clay, and glass productsdo	71. 90 73. 10 66. 98 77. 52	69. 66 70. 35 64. 96 77. 23	72. 21 72. 83 68. 46 77. 93	70. 93 71. 62 69. 80 79. 19	71. 10 71. 80 69. 96 78. 77	68. 28 69. 97 69. 30 79. 04	68. 47 69. 89 69. 37 79. 19	66, 73 67, 80 67, 32 78, 12	66. 80 67. 37 67. 82 77. 90	67, 72 69, 25 68, 47 78, 31	70. 22 70. 80 67. 13 79. 32	71. 60 72. 67 66. 47 79. 71	7 73. 71 7 67. 54 7 80. 54	ν 73. 6 ν 66. ε ν 79. 9
Primary metal industries Qdododo	91, 30	92, 75	91. 94	97. 81	96. 10	96. 10	97. 21	97.63	95.35	95, 12	96.00	95. 53	r 95. 47	
dollars Primary smelting and refining of nonferrous metals dollars	95, 12 83, 03	98. 65 85. 05	96, 96 82, 08	103. 91 89. 62	99, 06 88, 99	99. 72 88. 37	101.60 88.80	103. 25 89. 64	99. 38 88. 34	99. 14 88. 99	99. 79 89. 86	100. 28 90. 03		
Fabricated metal prod. (except ordnance, machinery, and trans. equip.)dollars. Machinery (except electrical)do. Electrical machinerydo.	80. 95 87. 57 75. 92	82. 19 86. 32 74. 82	82. 78 86. 94 76. 14	84. 02 88. 83 76. 55	85. 67 90. 10 79. 46	85. 06 91. 16 79. 46	85. 06 93. 31 79. 68	83, 03 92, 66 78, 94	83. 02 92. 44 78. 36	83. 23 92. 01 78. 96	83, 84 92, 65 80, 36	83. 03 91. 78 79. 77	7 84. 46 7 91. 98 7 79. 98	ν 84. ν 91.
Transportation equipment Q do. Automobiles do. Aircraft and parts do. Ship and boat building and repairs do. Railroad equipment do.	88. 26 88. 80 88. 15 83. 18 89. 95	92, 99 97, 75 89, 40 81, 72 90, 32	92. 06 95, 45 88, 97 83. 67 93. 25	93. 11 96. 23 90. 67 84. 93 94. 25	94. 21 98. 05 91. 30 84. 24 91. 54	98. 21 104. 96 91. 52 82. 73 93. 67	95, 53 98, 09 93, 26 86, 15 96, 41	91. 35 90. 97 92. 82 84. 63 94. 77	89, 38 87, 55 92, 82 85, 28 94, 13	90. 90 89. 67 92. 57 86. 68 95. 53	91.76 90.97 93.83 87.16 95.88	88.66	91. 20	
Instruments and related products do Miscelleneous mfg. industries do	77. 93 66. 83	76, 38 65, 51	77. 55 66, 50	79. 52 68. 30	80. 32 69. 38	80. 51 69. 46	80. 73 70. 04	79. 97 69. 66	80. 36 69. 43	80.38 69.89	81.38 70.47	81. 18 69. 77	r 80. 79 r 69. 77	
Nondurable-goods industries do Food and kindred products	67. 83 71. 38 79. 30 73. 04 55. 81 70. 79	68, 06 72, 07 80, 48 75, 26 54, 79 70, 79	67, 83 71, 10 83, 62 72, 98 56, 45 70, 35	68, 97 72, 80 87, 52 73, 95 58, 65 71, 28	69. 32 73. 22 87. 74 72. 24 59. 05 71. 34	70. 12 74. 70 94. 34 71. 83 53. 66 71. 98	70, 30 75, 66 93, 01 72, 42 57, 83 71, 40	69, 83 76, 36 91, 54 73, 02 59, 36 71, 10	69, 65 74, 48 85, 08 73, 62 58, 75 72, 09	70, 49 75, 11 86, 11 73, 44 59, 63 71, 33	70, 17 74, 37 83, 42 73, 18 59, 68 71, 73	70. 38 75. 11 84. 46 73. 70 60. 67 73. 67	r 70, 95 r 75, 85	₽ 71. ₽ 75.
Beverages do Tobacco manufactures do Textile-mill products ♀ do Broad-woven fabric mills do Knitting mills do Apparel and other finished textile products	82, 21 55, 16 54, 92 52, 80 50, 29	53, 62 54, 25 53, 20 49, 01	85, 28 49, 91 55, 48 54, 13 50, 95	50, 34 56, 70 56, 17 51, 21	51. 09 57. 53 56. 44 53. 19	50, 81 58, 50 57, 41 53, 46	53, 70 58, 50 57, 27 52, 52	82. 18 52. 96 57. 37 56. 31 51. 79	82. 78 50. 87 57. 51 56. 17 52. 88	55, 57 57, 06 56, 17 53, 30	84. 40 56. 47 56. 20 55. 07 52. 11	58. 35 56. 02 54. 92 52. 82	r 59. 19 r 55. 48	ν 59. ν 54.
Paper and allied products do. Pulp, paper, and paperboard mills do. Printing, publishing, and allied industries	48. 68 78. 69 85. 11	48. 24 79. 74 86. 78	49, 82 79, 92 87, 02	50, 05 81, 10 88, 11	50, 59 81, 35 88, 31	50. 32 81. 35 88. 90	50, 83 81, 97 89, 75	50. 37 81. 46 89. 60	51.61 79.85 87.32	52, 48 81, 27 88, 80	51.77 81.32 88.40	50, 69 80, 98 88, 48	7 50, 62 7 82, 41	. # 83.
Chemicals and allied products do Industrial organic chemicals do	91. 18 82. 80 87, 54	90, 95 83, 22 87, 94	91. 42 82. 81 86. 90	93. 14 84. 25 89. 60	92. 67 83. 42 88. 13	92, 28 85, 07 90, 03	94. 25 84. 85 90. 25	91.72 84.87 90.23	91.87 84.67 89.57	93, 60 84, 46 89, 54	93, 51 85, 28 '90, 98	93. 41 86. 11 91. 62	r 93. 41 r 86. 93	r 87.
Products of petroleum and coal do. Petroleum refining do. Rubber products do. Tires and inner tubes do. Leather and leather products do. Footwear (except rubber) do.	97, 23 100, 28 88, 83 105, 60 53, 44 50, 63	99. 53 102. 41 86. 32 103. 33 52. 40 49. 74	97. 58 99. 79 86. 32 102. 72 53. 24 50. 67	100. 36 102. 82 87. 15 101. 02 52. 45 49. 01	99. 84 103. 09 89. 04 103. 74 53. 39 49. 41	98. 81 102. 91 92. 01 106. 26 54. 58 50. 69	98, 40 102, 09 89, 21 99, 50 55, 91 53, 16	99, 95 103, 66 87, 91 101, 00 56, 55 54, 21	99, 72 103, 68 85, 81 97, 71 57, 67 55, 98	103. 82 107. 18 84. 93 97. 25 56. 92 55. 39	104, 65 110, 27 85, 79 98, 00 54, 90 52, 20	103, 22 107, 86 86, 18 99, 90 54, 90 52, 06	7 104. 81 7 84. 93 7 55. 80	₽ 105. ₽ 84.
Nonmanufacturing industries: Mining: Metal	90. 95 87. 40 98. 28	91, 46 86, 27 95, 50	94. 95 85. 76 94. 50	96, 73 85, 77 96, 73	97. 58 93. 53 99. 86	96, 25 83, 90 96, 03	98. 04 88. 23 105. 73	98. 93 91. 96 104. 22	96, 48 85, 58 103, 18	95. 11 71. 32 102. 38	96, 67 80, 34 105, 46			
Petroleum and natural-gas production Nonmetallic mining and quarrying do Contract construction do. Nonhilding construction do. Building construction do.	93. 03 82. 90 96. 63 96. 17 96. 89	96, 29 83, 99 98, 68 99, 36 98, 95	92. 63 84. 73 98. 14 99. 01 97. 99	95, 88 85, 83 100, 61 102, 29 100, 23	96, 35 84, 36 98, 10 99, 36 98, 01	94. 13 82. 43 93. 81 92. 64 94. 04	94, 13 80, 96 97, 99 94, 95 98, 19	99, 96 80, 41 95, 41 93, 17 96, 17	97, 93 81, 35 96, 84 94, 43 97, 27	99, 38 81, 27 94, 50 91, 88 95, 15	103, 25 83, 92 98, 19 94, 86 99, 00	86. 07 100. 17 98. 98		-
Transportation and public utilities: do. Local railways and bus lines	82. 09 70. 92 79. 52 85. 49	81, 22 72, 00 79, 34 86, 94	81, 40 72, 76 79, 71 87, 78	81. 70 72. 58 79. 71 87. 77	80. 56 73. 42 79. 34 89. 02	81. 51 75. 58 78. 35 89. 23	83, 03 73, 84 78, 96 89, 01	81, 60 73, 28 78, 40 89, 42	82, 60 71, 94 78, 21 88, 37	83, 23 71, 94 78, 81 89, 19	83, 27 72, 34 79, 38 90, 45	71.76		
Wholesale tradedodo Retail trade (except eating and drinking places) ♀	77. 55	78. 12	77. 55	78, 55	78, 96	78.96	79, 56	79. 58	78.99	80.00	80, 80			
General-merchandise stores do. Food and liquor stores do. Automotive and accessories dealers do.	59. 04 42. 13 62. 43 81, 14	60, 34 43, 08 63, 73 81, 14	60, 19 42, 48 63, 73 80, 59	59. 82 42. 12 62. 98 80. 96	58. 98 41. 76 62. 48 79. 10	58. 67 40. 71 62. 37 79. 53	58. 71 43. 04 62. 16 79. 64	59. 44 43. 05 61. 92 79. 10	59, 29 42, 58 61, 92 78, 92	59. 14 42. 11 61. 92 80. 15	59, 90 42, 90 62, 50 81, 03	59. 75 42. 78 62. 87 80. 85		
Finance, insurance, and real estate: Banks and trust companies do. Service and miscellaneous:	58, 50	58.77	58, 67	59. 09	60. 25	60.49	60. 83	61.72	61, 61	61.75	61, 89			1
Hotels, year-round do Laundries do Cleaning and dyeing plants do	40. 47 40. 80 48. 12	40. 89 41, 01 47. 04	40. 77 40. 40 45. 82	41. 20 40. 70 48. 36	41. 50 41. 01 48. 24	41. 60 41. 11 47. 40	42, 02 41, 31 47, 92	41. 61 41. 51 47. 34	41. 41 40. 90 47. 21	41. 20 41. 70 47. 97	41. 71 42, 12 49. 88	42.54		

Revised. ** Preliminary. †See note marked "†" on p. S-11. § Includes data for industries not shown.

Unless otherwise stated, statistics through 1954 and				1955							1956		,	
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	Мау	June	July
1	EMPL	OYMI	ENT A	ND P	OPUL	ATION	NCo	ntinue	ed					
WAGES—Continued														
A verage hourly gross earnings (U. S. Department of Labor): † All manufacturing industries	1. 87 1. 98 2. 04	1, 89 2, 01 2, 05	1. 88 2. 01 2. 04	1. 90 2. 04 2. 08	1, 91 2, 04 2, 08	1. 93 2. 05 2. 10	1. 93 2. 06 2. 10	1, 93 2, 06 2, 12	1. 93 2. 05 2. 12	1. 95 2. 06 2. 15	1. 96 2. 08 2. 16	1, 96 2, 08 2, 17	7 1. 97 2. 09 2. 20	p 1. 90 p 2. 07 p 2. 21
Sawmills and planing mills	1. 72 1. 72 1. 61 1. 85 2. 20 2. 32	1. 72 1. 72 1. 60 1. 87 2. 29	1. 74 1. 73 1. 63 1. 86 2. 27 2. 43	1. 73 1. 73 1. 65 1. 89 2. 34	1. 73 1. 73 1. 65 1. 88 2. 31	1. 69 1. 69 1. 65 1. 90 2. 31	1. 67 1. 68 1. 64 1. 89 2. 32	1. 66 1. 67 1. 65 1. 91 2. 33	1. 67 1. 68 1. 65 1. 90 2. 32	1. 71 1. 74 1. 67 1. 91 2. 32	1. 76 1. 77 1. 67 1. 93 2. 33	1. 79 1. 79 1. 67 1. 93 2. 33	1. 68 7 1. 95 2. 34	p 1. 8) p 1. 68 p 1. 96
Primary smelting and refining of nonferrous metals dollars. Fabricated metal prod. (except ordnance, machinery, transportation equipment) dollars. Machinery (except electrical) do Electrical machinery do	2. 05 1. 96 2. 08 1. 87	2. 40 2. 10 1. 99 2. 08 1. 88	2. 11 1. 99 2. 09 1. 88	2. 17 2. 01 2. 11 1. 89	2. 16 2. 03 2. 13 1. 91	2. 15 2. 03 2. 15 1. 91	2. 15 2. 03 2. 16 1. 92	2. 16 2. 03 2. 17 1. 93	2. 16 2. 02 2. 17 1. 93	2. 16 2. 03 2. 17 1. 94	2. 16 2. 04 2. 18 1. 96	2. 47 2. 18 2. 04 2. 18 1. 96	r 2. 06 2. 19 1. 97	p 2. (), p 2. 2(p 1. 9)
Transportation equipment Q do Automobiles do Aircraft and parts do Ship and boat building and repairs do Railroad equipment do	2. 19 2. 22 2. 15 2. 09 2. 21	2. 23 2. 30 2. 17 2. 09 2. 23	2, 24 2, 30 2, 17 2, 14 2, 28	2. 26 2. 33 2. 19 2. 15 2. 31	2, 27 2, 34 2, 20 2, 16 2, 30	2. 30 2. 38 2. 20 2. 16 2. 33	2. 28 2. 33 2. 21 2. 17 2. 34	2. 25 2. 28 2. 21 2. 17 2. 34	2, 24 2, 28 2, 21 2, 17 2, 33	2, 25 2, 27 2, 22 2, 20 2, 33	2. 26 2. 28 2. 25 2. 19 2. 35	2. 26 2. 28 2. 26 2. 20 2. 35	r 2. 28	P 2. 29
Instruments and related productsdo Miscellaneous mfg. industriesdo	1. 91 1. 65	1.90 1.65	1. 91 1. 65	1. 93 1. 67	1.94 1.68	1. 94 1. 69	1. 95 1. 70	1. 96 1. 72	1, 96 1, 71	1. 97 1. 73	1. 98 1. 74	1, 98 1, 74	1. 99 1. 74	p 1. 99 p 1. 70
Nondurable-goods industries do Food and kindred products	1. 70 1. 72 1. 92 1. 66 1. 42 1. 71 2. 02	1. 71 1. 72 1. 93 1. 68 1. 38 1. 71 2. 07	1. 70 1. 73 2. 01 1. 67 1. 44 1. 72 2. 06	1. 72 1. 75 2. 04 1. 70 1. 47 1. 73 2. 07	1. 72 1. 76 2. 05 1. 68 1. 48 1. 74 2. 05	1. 74 1. 80 2. 12 1. 69 1. 47 1. 76 2. 06	1. 74 1. 81 2. 09 1. 70 1. 51 1. 75 2. 07	1. 75 1. 84 2. 09 1. 71 1. 53 1. 76 2. 07	1. 75 1. 83 2. 06 1. 72 1. 53 1. 78 2. 08	1. 78 1. 85 2. 07 1. 72 1. 59 1. 77 2. 12	1. 79 1. 85 2. 07 1. 73 1. 60 1. 78 2. 11	1.80 1.85 2.07 1.73 1.58 1.81 2.12	1.81 + 1.85	» 1. 81 » 1. 85
Tobacco manufactures	1. 40 1. 38 1. 32 1. 32	1. 40 1. 37 1. 32 1. 30	1. 27 1. 38 1. 33 1. 32	1. 24 1. 40 1. 37 1. 33	1. 24 1. 41 1. 37 1. 35	1. 33 1. 42 1. 38 1. 35	1. 37 1. 42 1. 37 1. 35	1. 39 1. 42 1. 37 1. 37	1. 39 1. 42 1. 37 1. 37	1, 47 1, 43 1, 38 1, 41	1. 49 1. 43 1. 37 1. 42	1, 50 1, 44 1, 38 1, 42	1. 51 1. 43	P 1. 59
dollars. Paper and allied products do. Pulp, paper, and paperboard mills do. Printing, publishing, and allied industries do. Chemicals and allied products do. Industrial organic chemicals do.	1. 33 1. 83 1. 93 2. 35 2. 00 2. 13	1. 34 1. 85 1. 95 2. 35 2. 02 2. 15	1. 35 1. 85 1. 96 2. 35 2. 01 2. 13	1. 36 1. 86 1. 98 2. 37 2. 03 2. 18	1, 36 1, 87 1, 98 2, 37 2, 01 2, 16	1, 36 1, 87 1, 98 2, 36 2, 04 2, 18	1, 37 1, 88 1, 99 2, 38 2, 03 2, 18	1. 38 1. 89 2. 00 2. 37 2. 05 2. 19	1, 38 1, 87 1, 98 2, 38 2, 05 2, 19	1, 43 1, 89 2, 00 2, 40 2, 05 2, 20	1. 43 1. 90 2. 00 2. 41 2. 07 2. 23	1, 42 1, 91 2, 02 2, 42 2, 09 2, 24	1. 43 r 1. 93 r 2. 42 r 2. 11	p 1. 4- p 1. 9- p 2. 45 p 2. 15
Products of petroleum and coaldo Petroleum refiningdo Rubber products	2. 36 2. 47 2. 10 2. 45 1. 41 1. 35	2. 41 2. 51 2. 09 2. 42 1. 39 1. 33	2, 38 2, 47 2, 09 2, 44 1, 39 1, 33	2. 43 2. 52 2. 10 2. 44 1. 41 1. 35	2.40 2.49 2.12 2.47 1.42 1.35	2. 41 2. 51 2. 17 2. 53 1. 44 1. 37	2. 40 2. 49 2. 16 2. 50 1. 45 1. 37	2. 42 2. 51 2. 16 2. 50 1. 45 1. 39	2. 45 2. 56 2. 14 2. 48 1. 46 1. 41	2. 52 2. 64 2. 15 2. 50 1. 49 1. 45	2. 54 2. 67 2. 15 2. 50 1. 50 1. 45	2, 53 2, 65 2, 16 2, 51 1, 50 1, 45	r 2, 55 r 2, 15 1, 50	P 2. 55 P 2. 18 P 1. 49
Nonmanufacturing industries: Mining: Metal	2. 15 2. 49 2. 52 2. 32	2. 22 2. 43 2. 50 2. 36	2, 25 2, 56 2, 52 2, 31	2. 26 2. 53 2. 65 2. 35	2. 28 2. 62 2. 67 2. 35	2. 27 2. 55 2. 66 2. 33	2. 28 2. 55 2. 67	2, 29 2, 62 2, 70 2, 38	2. 27 2. 57 2. 68 2. 43	2. 27 2. 52 2. 68 2. 46	2. 28 2. 60 2. 79 2. 50	2. 28 2. 46 2. 80 2. 47		
Nonmetallic mining and quarrying do— Contract construction do— Nonbuilding construction do— Building construction do—	1. 83 2. 57 2. 34 2. 64	1, 85 2, 59 2, 36 2, 66	1. 85 2. 61 2. 38 2. 67	1. 87 2. 62 2. 39 2. 68	1. 85 2. 63 2. 40 2. 70	1. 84 2. 65 2. 40 2. 71	1. 84 2. 67 2. 41 2. 72	1. 87 2. 68 2. 42 2. 74	1. 87 2. 69 2. 44 2. 74	1. 89 2. 70 2. 45 2. 75	1. 89 2. 69 2. 42 2. 75	1. 90 2. 70 2. 45 2. 76		
Transportation and public utilities: Local railways and bus lines do Telephone do Telegraph do Gas and electric utilities lo Wholesale and retail trade: Wholesale trade do	1. 87 1. 80 1. 88 2. 08	1. 88 1. 80 1. 88 2. 10	1. 88 1. 81 1. 88 2. 11 1. 91	1. 90 1. 81 1. 88 2. 12	1, 90 1, 84 1, 88 2, 14	1, 90 1, 88 1, 87 2, 15	1, 90 1, 86 1, 88 2, 15	1, 92 1, 86 1, 88 2, 16 1, 96	1. 93 1. 84 1. 88 2. 15	1. 94 1. 84 1. 89 2. 17 1. 99	1, 95 1, 85 1, 89 2, 19	1, 95 1, 84 1, 90 2, 19 2, 01		
Retail trade (except eating and drinking places) dollars. General-merchandise stores do. Food and liquor stores do. Automotive and accessories dealers do. Service and miscellaneous: Hotels, year-round do.	1. 51 1. 19 1. 63 1. 84	1. 52 1. 20 1. 63 1. 84	1. 52 1. 19 1. 63 1. 84	1. 53 1. 20 1. 64 1. 84	1. 52 1. 20 1. 64 1. 81	1. 52 1. 18 1. 65 1. 82	1. 49 1. 16 1. 64 1. 81	1. 54 1. 23 1. 66 1. 81	1. 54 1. 22 1. 66 1. 81 1. 01	1. 54 1. 21 1. 66 1. 83	1. 56 1. 24 1. 68 1. 85	1.02		
Laundries do Cleaning and dyeing plants do	1. 01 1. 20	1.01 1.20	1.01 1.19	1. 01 1. 20	1, 01 1, 20	1. 02 1. 20	1. 02 1. 21	1, 03 1, 22	1. 02 1. 22	1. 04 1. 23	1. 04 1. 25	1.04		
Miscellaneous wage data: Construction wage rates (ENR): Common labor	2. 059 3. 227	2. 073 3. 247	2. 087 3. 264	2. 087 3. 271	2, 093 3, 286	2, 094 3, 289	2. 097 3. 290	2, 107 3, 298	2. 117 3. 309	2. 117 3. 310	2. 123 3. 318	2. 148 3. 342	2. 168 3. 366	2. 187 3. 391
Railway wages (average, class I) dol. Road-building wages, common labor do	1.941	1. 962 1. 72	1.938	1. 954	1, 983 1, 72	1. 987	2.061	2. 108 1. 72	2. 127	2. 105	. 89 2. 115 1. 70	2. 097		. 91

<sup>Revised. P Preliminary.
† See note marked "†" on p. S-11.
Q Includes data for industries not shown.
§ Rates as of August 1, 1956; common labor, \$2.192; skilled labor, \$3.142.</sup>

Unless otherwise stated, statistics through 1954 and				1955							1956			
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem ber	Janu- ary	Febru- ary	March	April	May	June	July
		`		FINA	ANCE				·		·-····································		_	
BANKING														
Acceptances and commercial paper outstanding: Bankers' acceptancesmil. of dol Commercial paperdo Agricultural loans and discounts outstanding of agencies supervised by the Farm Credit Adm.;	655 572	650 593	655 580	671 564	662 547	642 542	642 510	624 573	667 588	660 560	628 508	* 643 515	684 476	
Total	2,605 1,408 1,408 0 319 878	2, 651 1, 421 1, 421 0 336 894	2, 670 1, 436 1, 436 0 341 893	2, 663 1, 451 1, 451 0 357 855	2, 641 1, 464 1, 464 386 791	2, 604 1, 477 1, 477 0 392 735	2, 592 1, 497 1, 497 0 374 721	2, 617 1, 516 1, 516 0 374 727	2, 670 1, 541 1, 541 0 370 759	2,726 1,568 1,568 0 355 804	2, 791 1, 591 1, 591 0 348 851	2, 8 '8 1, 617 1, 617 0 334 897	2, 924 1, 638 1, 638 0 352 934	
Bank debits, total (344 centers) do. New York City do. 6 other centers do.	177, 917 67, 634 37, 569	161, 748 58, 904 34, 123	167, 343 58, 980 35, 863	168, 967 62, 550 35, 126	175, 779 67, 568 35, 803	173, 190 63, 406 36, 876	200, 523 81, 027 40, 193	187, 361 69, 675 40, 718	162,105 57, 413 35, 143	189,793 73, 214 40, 132	176, 760 65, 715 37, 763	185,584 69, 452 38, 766	186, 540 70, 733 38, 937	
Federal Reserve banks, condition, end of month: Assets, total 9 mil. of dol. Reserve bank credit outstanding, total 9 do. Discounts and advances do. United States Government securities do. Gold certificate reserves do.	49, 666 24, 601 128 23, 607 20, 994	50, 488 25, 719 754 24, 091 20, 994	49, 880 24, 911 470 23, 760 20, 913	50, 243 25, 250 603 23, 834 20, 994	50, 221 25, 430 706 24, 024 21, 007	51, 197 25, 776 618 24, 256 21, 002	52, 340 26, 507 108 24, 785 21, 009	50, 615 25, 122 852 23, 466 21, 010	50, 615 24, 920 632 23, 482 21, 011	50, 822 25, 761 872 23, 636 21, 036	50, 509 25, 307 1, 204 23, 345 21, 051	50, 783 25, 377 1, 160 23, 474 21, 085	50, 717 25, 219 232 23, 758 21, 109	50, 32 24, 86 45 23, 43 21, 15
Liabilities, total 9	49, 666 19, 268 18, 066 -73 25, 868	50, 488 20, 451 18, 999 688 25, 945	49, 880 19, 532 18, 368 217 26, 004	50, 243 19, 741 18, 423 211 26, 142	50, 221 19, 848 18, 565 172 26, 246	51, 197 19, 770 18, 474 57 26, 629	52, 340 20, 355 19, 005 102 26, 921	50, 615 19, 881 18, 750 439 26, 170	50, 615 19, 651 18, 428 266 26, 029	50, 822 20, 311 18, 799 523 26, 098	50, 509 20, 697 18, 784 459 25, 971	50, 783 19, 904 18, 773 569 26, 168	50, 717 19, 575 18, 443 r=6 26, 367	50, 32 19, 41 18, 30 ** 21 26, 37
Reserve ratiopercent Federal Reserve weekly reporting member banks,	46.5	45.3	46. 1	45. 8	45. 6	45. 3	44, 4	45. 6	46.0	45. 3	45.7	45.8	45. 9	46.
condition, Wednesday nearest end of month: Deposits: Demand, adjustedmil. of dol Demand, except interbank:	56, 156	55, 865	55, 931	56, 306	56, 394	56,900	58, 882	57, 607	56, 230	55, 733	55, 896	55, 521	56, 210	55, 55
Individuals, partnerships, and corporations mil. of dol. States and political subdivisions	57, 376 4, 258 3, 224	56, 984 3, 963 3, 374	57, 523 3, 990 3, 256	58, 316 3, 772 2, 635	58, 130 4, 055 2, 876	59,475 3, 971 2, 870	62, 166 4, 026 2, 239	58, 946 4, 399 1, 477	58, 326 4, 319 2, 391	57, 147 4, 254 4, 342	57, 224 4, 632 3, 343	57, 319 4, 451 3, 669	57, 960 4, 367 3, 420	57, 49 4, 10 2, 08
Time, except interbank, total Qdo Individuals, partnerships, and corporations	20, 449	20, 333	20, 385	20, 405	20, 513	20,367	20, 527	20, 416	20, 525	20, 633	20, 555	20, 596	20, 859	20, 78
mil, of del. States and political subdivisionsdo Interbank (demand and time)do	19, 173 1, 059 13, 058	19, 104 1, 018 13, 339	19, 146 1, 032 12, 977	19, 210 993 13, 077	19, 356 952 13, 515	19,192 971 13,111	19, 354 969 13, 882	19, 251 963 12, 917	19, 331 992 12, 526	19, 406 1, 032 12, 691	19, 304 1, 072 12, 964	19, 378 1, 041 12, 224	19, 652 1, 031 12, 966	19, 59 1, 00 13, 3
Investments, total	40,798 32,076 1,019 743 21,313 9,001 8,722	40, 765 31, 975 1, 160 932 21, 077 8, 806 8, 790	39, 716 30, 948 985 625 20, 965 8, 373 8, 768	39, 044 30, 347 994 496 20, 787 8, 070 8, 697	39, 124 30, 559 842 1, 196 20, 644 7, 877 8, 565	38,006 29,643 636 824 20,777 7,406 8,363	38, 380 30, 122 1, 535 910 20, 680 6, 997 8, 258	36, 953 28, 822 1, 044 698 20, 230 6, 850 8, 131	36, 526 28, 272 910 586 20, 103 6, 673 8, 254	36, 258 27, 995 837 708 19, 926 6, 524 8, 263	35, 495 27, 357 753 588 19, 758 6, 258 8, 138	34, 824 26, 873 679 544 19, 600 6, 050 7, 951	34, 478 26, 582 683 358 19, 505 6, 036 7, 896	33, 6 25, 9 4 3 19, 2 5, 8 7, 7
Loans (adjusted), total do	43, 674 23, 501 2, 678	44, 113 23, 550 2, 775	44, 696 24, 171 2, 467	45, 449 24, 660 2, 406	46, 499 25, 303 2, 689	47,331 26,014 2,605	48, 356 26, 673 2, 852	47, 741 26, 290 2, 625	47, 694 26, 346 2, 422	49, 373 27, 781 2, 436	49, 953 28, 053 2, 412	49, 900 27, 784 2, 435	7 51, 144 28, 845 2, 380	50, 92 28, 73 2, 20
mil. of dol. Real-estate loans	1, 190 7, 873 9, 153	1, 190 7, 993 9, 340	1, 184 8, 120 9, 492	1, 194 8, 257 9, 669	1, 245 8, 073 9, 926	1, 248 8, 188 10,015	1, 271 8, 147 10, 159	1, 302 8, 154 10, 197	1, 287 8, 224 10, 259	1, 292 8, 341 10, 373	1, 298 8, 430 10, 618	1, 277 8, 503 10, 756	1, 271 r 8, 606 r 10, 899	1, 2, 8, 6; 10, 86
Money and interest rates; Bank rates on business loans: In 19 cities percent. New York City do not return and eastern cities do 11 southern and western cities do	3, 56 3, 30 3, 55 3, 95			3. 77 3. 54 3. 76 4. 11			3. 93 3. 76 3. 95 4. 17			3. 93 3. 75 3. 93 4. 19			4. 14 3. 97 4. 15 4. 38	
Discount rate (N. Y. F. R. Bank)	1.75 2.08 4.17	1. 75 2. 42 4. 17	2, 00 2, 42 4, 17		2, 25 2, 65 4, 17	2. 50 3. 00 4. 17	2. 50 3. 00 4. 17	3.05	3.14		2. 75 3. 19 4. 17	2. 75 3. 27 4. 17	2. 75 3. 31 4. 29	
Acceptances, prime, bankers' 90 days	1.50 2.00 3.00 1.432 2.42	1, 50 2, 11 3, 01 1, 622 2, 54	1. 67 2. 33 3. 34 1. 876 2. 73	3. 40 2. 086	2, 23 2, 70 3, 50 2, 259 2, 58	2. 17 2. 81 3. 55 2. 225 2. 70	2. 43 2. 99 3. 63 2. 564 2. 83	3.00		2, 38 3, 00 3, 63 2, 310 2, 83	2. 44 3. 14 3. 94 2. 613 3. 11	2. 50 3. 27 4. 00 2. 650 3. 04	2. 45 3. 38 4. 00 2. 527 2. 87	
Savings deposits, balance to credit of depositors: New York State savings banksmil. of dol. U. S. postal savingsdo		16, 022 1, 984				16, 295 1, 908	16, 509	16, 584	16, 651	16, 795 v 1, 829	16, 795 p 1, 807	16,900 • 1,786	17,092	
CONSUMER CREDIT (Short- and Intermediate-term)	2,000	2,001		1,0.0	2,020	2,000		-,000	1,010	1,020	-, 001			
Total outstanding, end of monthmil. of dol.	32, 471	32, 896	33, 636	34, 293	34, 640	35, 059	36, 225	35, 599	35, 272	35, 536	35, 962	36, 574	37, 093	
Installment credit, totaldo		25, 476			26, 963	27, 247	27, 895	1	1	27, 964	28, 260	28, 591	28, 890	
Automobile paper do Other consumer-goods paper do Repair and modernization loans do Personal loans do	5,639 1,562		5, 762 1, 589	5, 848 1, 611	5, 917 1, 627	6,057 1,634		6,318 1,610	6, 209 1, 599	14, 565 6, 137 1, 599 5, 663	14, 706 6, 183 1, 611 5, 760	14, 876 6, 244 1, 642 5, 829	6, 247 1, 663	

r Revised.

p Preliminary.

r Revised.

p Preliminary.

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

Q Includes data not shown separately.

G Exclusive of loans to banks and after deduction of valuation reserves; individual loan items are shown gross.

§ For bond yields, see p. S-20.

Unless otherwise stated, statistics through 1954 and				1955							1956			
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July
			FINA	NCE-	-Cont	inued								
CONSUMER CREDIT—Continued (Short- and Intermediate-term)														
Total outstanding, end of month—Continued Installment credit—Continued By type of holder: Financial institutions, totalmil. of dol. Commercial banksdo. Sales-finance companiesdo. Credit unionsdo. Otherdo.	21, 432 9, 495 7, 747 1, 434 2, 756	21, 980 9, 656 8, 087 1, 458 2, 779	22, 605 9, 871 8, 422 1, 495 2, 817	23, 101 10, 060 8, 667 1, 528 2, 846	23, 324 10, 145 8, 771 1, 547 2, 861	23, 524 10, 227 8, 825 1, 556 2, 916	23, 863 10, 347 8, 938 1, 580 2, 998	23, 862 10, 360 8, 936 1, 565 3, 001	23, 979 10, 398 8, 964 1, 589 3, 028	24, 244 10, 521 9, 037 1, 618 3, 068	24, 557 10, 717 9, 093 1, 647 3, 100	24, 866 10, 874 9, 170 1, 680 3, 142	25, 284 11, 096 9, 298 1, 715 3, 175	
Retail outlets, total	3,482 1,160 851 481 990	3, 496 1, 155 856 501 984	3, 550 1, 167 871 523 989	3, 598 1, 191 878 538 991	3, 639 1, 203 889 546 1, 001	3,723 1,251 909 550 1,013	4, 032 1, 423 956 556 1, 097	3, 907 1, 374 925 556 1, 052	3, 805 1, 341 909 559 996	3, 720 1, 284 894 564 978	3, 703 1, 286 885 569 963	3, 725 1, 297 882 575 971	3, 606 1, 153 884 583 986	
Noninstallment credit, totaldo	7, 557	7, 420	7, 481	7, 594	7, 677	7,812	8, 330	7, 830	7, 488	7, 572	7,702	7, 983	8, 203	
Single-payment loans do Charge accounts do Service credit do By type of holder:	2, 686 3, 040 1, 831	2, 595 2, 991 1, 834	2, 629 3, 019 1, 833	2, 657 3, 108 1, 829	2,666 3,218 1,793	2,757 3,285 1,770	2,776 3,797 1,757	2,715 3,355 1,760	2,729 2,974 1,785	2, 839 2, 933 1, 800	2, 876 2, 996 1, 830	2, 981 3, 135 1, 867	3, 099 3, 231 1, 873	
Financial institutions do Retail outlets do Service credit do do do do do do do do do do do do do	2, 686 3, 040 1, 831	2, 595 2, 991 1, 834	2, 629 3, 019 1, 833	2, 657 3, 108 1, 829	2,666 3,218 1,793	2, 757 3, 285 1, 770	2, 776 3, 797 1, 757	2,715 3,355 1,760	2, 729 2, 974 1, 785	2, 839 2, 933 1, 800	2, 876 2, 996 1, 830	2, 981 3, 135 1, 867	3, 099 3, 231 1, 873	
Installment credit extended and repaid: Unadjusted: Extended, total	3, 443 1, 766 766 911	3, 131 1, 594 711 826	3, 436 1, 745 793 898	3, 241 1, 592 783 866	3, 051 1, 417 785 849	3, 103 1, 341 850 912	3, 508 1, 369 1, 090 1, 049	2, 724 1, 248 643 833	2, 769 1, 296 627 846	3, 114 1, 450 687 977	3, 163 1, 406 780 977	3, 281 1, 475 812 994	3, 204 1, 467 745 992	
Repaid, total. do Automobile paper do Other consumer-goods paper do All other do Adjusted:	2, 678 1, 190 682 806	2, 569 1, 117 674 778	2, 757 1, 236 707 814	2, 697 1, 210 697 790	2, 787 1, 251 716 820	2,819 1,264 710 845	2, 860 1, 229 712 919	2, 850 1, 246 760 844	2, 754 1, 213 736 805	2, 934 1, 282 759 893	2, 867 1, 265 734 868	2, 950 1, 305 751 894	2, 905 1, 266 742 897	
Extended, total do	3, 179 1, 589 757 833	3, 136 1, 519 794 823	3, 211 1, 566 773 872	3, 290 1, 620 759 911	3, 075 1, 474 724 877	3, 185 1, 435 805 945	3, 185 1, 503 792 890	3, 211 1, 451 823 937	3, 192 1, 473 751 968	2, 988 1, 360 719 909	3, 227 1, 358 849 1, 020	3, 051 1, 331 776 944	2, 951 1, 312 733 906	
Repaid, total do. Automobile paper do. Other consumer-goods paper do. All other do.	2, 612 1, 166 678 768	2, 611 1, 133 706 772	2, 713 1, 197 718 798	2, 691 1, 175 694 822	2, 774 1, 233 718 823	2, 830 1, 281 698 851	2, 747 1, 228 690 829	2, 939 1, 275 770 894	2, 845 1, 266 735 844	2, 790 1, 215 726 849	2, 987 1, 328 744 915	2, 904 1, 284 732 888	2, 831 1, 240 737 854	
FEDERAL GOVERNMENT FINANCE	<u> </u>					}								
Budget receipts and expenditures: mil. of dol. Receipts, total. do. Receipts, net. do. Customs. do. Income and employment taxes. do. Miscellaneous internal revenue. do. All other receipts. do.	11, 279 10, 125 57 9, 921 989 311	3, 089 2, 765 54 1, 924 877 234	5, 848 4, 734 55 4, 459 945 390	6, 180 5, 498 57 4, 968 947 208	2, 998 2, 692 62 1, 873 890 173	5, 527 4, 662 65 4, 215 1, 008 240	5, 337 4, 889 56 3, 962 879 440	4, 915 4, 684 59 3, 727 853 275	7, 158 6, 195 57 5, 959 944 198	12, 499 11, 313 59 11, 344 963 133	5, 562 4, 082 59 4, 461 894 147	7, 107 5, 050 63 5, 780 1, 014 251	p 12, 574 p 11, 576 p 57 p 11, 256 p 966 p 294	
Expenditures, total	6, 753 1, 476 398 2, 4, 146 733	5, 382 592 361 3, 046 1, 383	6, 225 522 428 3, 583 1, 692	5, 340 529 353 3, 512 946	5, 355 542 359 3, 293 1, 161	5, 172 542 423 3, 109 1, 099	5, 651 595 406 3, 451 1, 199	5, 274 625 401 3, 005 1, 243	4, 950 553 398 3, 214 786	5, 399 559 400 3, 284 1, 156	5, 387 565 406 3, 232 1, 185	5, 467 561 432 3, 433 1, 040	p 6, 783 p 608 p 405 p 4, 316 p 1, 455	
Public debt and guaranteed obligations: Gross debt (direct), end of month, total	274, 374 271, 741 228, 491 43, 250 2, 633	277, 584 274, 955 231, 615 43, 340 2, 629	278, 309 275, 711 231, 472 44, 238 2, 598	277, 476 274, 879 230, 988 43, 891 2, 597	279. 818 277, 277 233, 619 43, 657 2, 541	280, 136 277, 628 233, 615 44, 013 2, 508	280, 769 277, 799 233, 873 43, 926 2, 970 53	280, 049 277, 170 233, 584 43, 585 2, 879 53	280, 108 277, 295 233, 607 43, 688 2, 814	276, 345 273, 481 229, 746 43, 736 2, 863	275, 789 273, 078 229, 689 43, 389 2, 711	276, 729 273, 977 229, 637 44, 339 2, 752	272, 751 269, 883 224, 769 45, 114 2, 868	272, 644 269, 973 224, 618 45, 353 2, 674
U. S. Savings bonds: Amount outstanding, end of month do Sales, series E through K. do Redeemptions. do	58, 643 496 619	58, 672 494 589	58, 703 487 543	58, 532 462 722	58, 494 451 574	58, 501 438 526	58, 548 466 545	58, 193 645 1, 126	58, 166 544 660	58, 169 518 604	58, 137 453 571	58, 110 451 571	57, 857 437 815	57, 717 484 749
Government corporations and credit agencies: Assets, except interagency, total mil. of dol Loans receivable, total (less reserves) — do do To aid agriculture — do do To aid homeowners — do do Foreign loans — do do All other — do do	6,362			41, 183 19, 061 5, 853 3, 122 8, 025 2, 472										
Commodities, supplies, and materialsdoU. S. Government securitiesdoOther securities and investmentsdoLand, structures, and equipmentdoAll other assetsdo	3, 475 3, 108 3, 430 7, 821 3, 878			4, 129 2, 909 3, 414 7, 799 3, 871			4, 356 3, 236 3, 414 7, 822 6, 238							
Liabilities, except interagency, total do Bonds, notes, and debentures do Other liabilities do Privately owned interest do U. S. Government interest do	4,900 1,881 3,019 568 35,171			2, 012 583			5, 125 2, 423 2, 703 596 39, 583							

^{*} Revised. Preliminary. 1 Effective with the fiscal year ended June 30, 1955, changed from a due and payable basis to an accrual basis.

Not entirely comparable with data beginning July 1955.

Unless otherwise stated, statistics through 1954 and				1955							1956			
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	Мау	June	July
	·		FINA	NCE-	-Cont	inued			e.,				•	
LIFE INSURANCE														
institute of Life Insurance: Assets, total, all U. S. life insurance companies mil. of dol. Bonds (book value), domestic and foreign, total mil. of dol.	a 86, 967 a 47, 087	87, 636 47, 350	88, 087 47, 414	88, 529 47, 578	89, 016 47, 742	89, 491 47, 743	90, 219 47, 690	90, 842 47, 967	91, 240 48, 036	91, 543 48, 008	92, 025 48, 164	92, 478 48, 212		
U. S. Government	9, 046 1, 957 13, 236 43, 771 16, 594	9, 096 1, 979 13, 309 3, 771 16, 732	9, 179 1, 979 13, 319 3, 776 16, 704	9, 129 1, 983 13, 366 3, 786 16, 858	9, 027 1, 990 13, 400 3, 877 16, 985	8, 891 1, 987 13, 457 3, 871 17, 070	8, 546 1, 998 13, 533 3, 847 17, 292	8, 393 2, 125 13, 579 3, 840 17, 522	8, 236 2, 144 13, 614 3, 849 17, 680	8, 045 2, 153 13, 618 3, 873 17, 798	8, 085 2, 153 13, 653 3, 852 17, 900	7, 986 2, 140 13, 707 3, 850 18, 002		
Stocks (book value), domestic and foreign, total mil. of dol.	a 2, 829 1, 709 a 1, 112 27, 483 25, 310 a 2, 420 3, 207 1, 064 a 2, 877	2, 869 1, 724 1, 137 27, 748 25, 551 2, 453 3, 230 1, 094 2, 892	2, 875 1, 728 1, 139 28, 001 25, 787 2, 471 3, 245 1, 169 2, 912	2, 870 1, 720 1, 142 28, 250 26, 025 2, 492 3, 260 1, 142 2, 937	2, 879 1, 719 1, 152 23, 563 26, 320 2, 506 3, 271 1, 133 2, 922	2, 899 1, 731 1, 160 28, 868 26, 613 2, 523 3, 283 1, 200 2, 975	2, 923 1, 720 1, 192 29, 433 27, 166 2, 557 3, 293 1, 251 3, 069	2, 930 1, 719 1, 199 29, 800 27, 526 2, 568 3, 307 1, 167 3, 103	2, 948 1, 727 1, 210 30, 102 27, 799 2, 589 3, 324 1, 054 3, 187	2, 977 1, 729 1, 237 30, 383 28, 055 2, 609 3, 345 1, 040 3, 181	2, 980 1, 729 1, 239 30, 651 28, 301 2, 624 3, 365 1, 067 2, 174	2, 974 1, 725 1, 237 30, 991 28, 612 2, 646 3, 385 1, 086 3, 184		
Insurance written (new paid-for insurance): Vahue, estimated total. mil. of dol. Group and wholesale. do. Industrial do. Ordinary, total† do. New England do. Middle Atlantic. do. East North Central do. West North Central do. South Atlantic do. East South Central do. West South Central do. Paest South Central do. West South Central do. West South Central do. West South Central do. New England do. West South Central do. The South Central do. West South Central do. The South Centr	3, 995 713 545 2, 737 186 641 567 230 325 112 258 102 324	3, 560 649 505 2, 406 154 546 514 206 289 102 224 92 285	3, 645 570 517 2, 558 154 540 555 214 320 111 251 100 321	3, 718 836 537 2, 345 147 499 508 201 290 105 229 91 281	3, 679 581 546 2, 552 163 562 202 319 109 234 102 296	4, 570 1, 340 525 2, 705 177 617 586 211 338 123 243 102 317	5, 833 2, 265 489 3, 079 192 680 665 248 363 129 292 136 383	3, 726 850 437 2, 439 168 586 535 194 285 104 222 80 262	3, 686 596 510 2, 580 179 607 562 200 314 111 238 92 285	4, 589 1, 025 571 2, 993 196 698 651 235 366 132 274 113 339	4, 188 847 512 2, 829 176 630 608 216 365 132 274 106 330	4, 543 1, 014 581 2, 948 195 646 628 226 363 126 295 119 351	4, 344 915 538 2, 891 189 673 600 225 361 124 275 111 334	
Payments to policyholders and beneficiaries, esti- mated total thous. of dol Death benefits do Matured endowments do Disability payments do. Annuity payments do. Surrender values do. Surrender values do. Fremium income (39 cos.), quarterly total do Accident and health do Annuities do Annuities do Ordinary do	444, 925 183, 192 50, 254 9, 236 38, 655 75, 608 87, 980 2,058,101 293, 953 236, 984 201, 277 218, 293 1,107,594	398, 481 167, 650 44, 147 8, 650 35, 454 66, 159 76, 412		216, 461	425, 367 182, 028 51, 605 8, 800 39, 519 73, 861 69, 554		555, 665 209, 179 56, 942 9, 476 38, 230 78, 795 163, 043 2,474,743 347, 980 350, 097 253, 227 277, 203 1,240,236			508, 200 207, 900 55, 000 9, 300 40, 000 83, 700 112, 300 2,284,452 328, 935 277, 697 253, 108 245, 884 1,178,828		41, 700 86, 400 99, 600		
MONETARY STATISTICS	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			1,001,001			1,240,230			1,170,020				
Sold and silver:	21, 678 9 694 4, 511 73, 100 47, 400 13, 000 5, 600	21, 682 1 859 2, 476 72, 900 48, 500 13, 500 4, 100	21, 682 -2.9 183 3, 794 74, 700 49, 100 13, 500 5, 900	21. 684 10. 6 969 5. 392 76, 200 48, 500 13, 800 7, 000	21, 686 -7, 1 230 10, 645 75, 700 48, 300 13, 800 6, 800	21, 688 -27. 0 778 32, 648 74, 900 47, 500 13, 600 6, 300	21, 690 -23. 8 591 27, 305 45, 500 13, 300 5, 000	21, 693 -8. 2 307 11, 743 	21, 695 -15. 7 108 18, 704 45, 600 12, 400 4, 600	21, 716 -2.9 843 12, 282 	21, 743 16. 9 491 10, 390 	21, 772 1. 8 611 25, 949	18, 767	
Exports	290 7, 423 . 897 2, 462	210 6, 549 . 905 2, 386	261 5, 818 . 908 2, 481	649 7, 299 . 908 2, 386	910 6, 717 . 918 2, 408	522 6,655 .915 2,089	721 6, 736 . 905 2, 417	354 4, 208 . 904 2, 281	130 5, 325 . 909 2, 094	216 8, 970 . 911 2, 297	13, 388 . 909 1, 823	429 13, 985 . 908 2, 492	10,695	
Mexico do United States do Ioney supply (end of month): mil. of dol Currency in circulation mil. of dol Deposits and currency, total do Foreign banks deposits, net do	3, 035 3, 089 30, 229 217, 595 3, 247	3, 691 596 30, 244 218, 800 3, 300	3,053 2,005 30,317 218,200 3,100	2, 836 2, 840 30, 422 218, 800 3, 200	3, 528 2, 432 30, 559 220, 700 3, 200	3, 837 3, 087 30, 993 221, 200 3, 200	4, 347 3, 180 31, 158 224, 943 3, 167	3, 718 3, 249 30, 228 221, 000 2, 3, 100	3,701 3,615 30,163 2219,900 2,3,000	3, 241 3, 790 30, 339 \$\inspec 221, 600 \$\inspec 3, 000	7 3, 446 2, 898 30, 210 221, 200 2 3, 000	3, 977 2, 905 30, 513 221,200 23, 000	2, 501 30, 715 2222, 700 2, 3, 000	
U. S. Government balances do Deposits (adjusted) and currency, total do Demand deposits, adjusted do Time deposits do Currency outside banks do urnover of demand deposits except interbank and	6, 610 207, 738 103, 234 77, 129 27, 375	7, 400 208, 100 103, 900 77, 100 27, 100	6, 400 208, 600 103, 900 77, 400 27, 300	5, 800 209, 700 104, 900 77, 700 27, 200	6, 200 211, 300 106, 100 77, 900 27, 300	5, 800 212, 200 106, 900 77, 400 27, 900	109, 914 78, 378	* 3, 600 *214, 400 *108, 900 * 78, 400 * 27, 100	P105, 600	p 7, 800 p210, 800 p104, 400 p 79, 300 p 27, 200	^p 106, 100 ^p 79, 300	* 7,000 * 211,200 * 104,206 * 79,600 * 27,400	p 6, 700 p212, 900 p105, 100 p 80, 400 p 27, 500	
U. S. Government, annual rate: New York City — ratio of debits to deposits 6 other centers 1 do 337 other reporting centers 1 do	44. 7 28. 3 20. 8	40. 7 26. 6 20. 4	38. 2 25. 9 19. 9	43, 5 27, 4 21, 1	44. 7 26. 5 20. 3	45. 4 29. 0 22. 0	51. 3 28. 1 21. 6	45. 7 29. 5 21. 7	41. 1 27. 5 21. 0	47. 2 29. 7 20. 8	45. 4 30. 1 21. 5	46.0 - 28.7 21.7	47. 0 p 28. 9 p 21. 7	į
PROFITS AND DIVIDENDS (QUARTERLY)														
Ianufacturing corporations (Fed. Trade and SEC): Net profit after taxes, all industries	79			301 81			99			110			ļ	
Paper and allied products				154			166			162		'··-		

^{*} Revisions for assets of life insurance companies for May 1955 (mil. dol.): Total, 86,519; bonds—total, 47,007; ra lroad, 3,775; stocks—total, 2,788; common, 1,085; real estate, 2,406; other assets, 2,844.

O Revisions for insurance written for January—August 1954 are shown in the November 1955 Survey. Revisions for silver production in Canada for January—September 1954 are shown in the December 1955 Survey; those for January—July 1952 and January 1955, in the April 1956 issue.

§ Or increase in earmarked gold (—).

§ Includes data not shown separately.

o'Includes Boston, Philadelphia, Chicago, Detroit, San Francisco, and Los Angeles

‡ Revisions beginning with 1943 appear on p. 24 of the October 1955 Survey.

Inless otherwise stated, statistics through 1954 and descriptive notes are shown in the 1955 edition of				1955							1956			
descriptive notes are snown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	Мау	June	July
			FINA	NCE-	-Cont	inued								
PROFITS AND DIVIDENDS—Continued														
Aanufacturing corporations—Continued Net profit after taxes—Continued Chemicals and allied products	413 566 192 182 345 132 298 173 115 578 316			429 600 190 157 312 158 269 172 99 359 369 1,565			459 788 138 213 386 142 305 190 110 495 371 2, 389			442 639 135 241 376 146 321 163 96 400 334 1,667				
mil. of dol tailways and telephone cos. (see pp. S-23 and S-24).	296			284			326			374				
SECURITIES ISSUED														
ommercial and Financial Chronicle: Securities issued, by type of security, total (new capital and refunding) mil. of dol New capital, total do. Domestic, total do. Corporate do. Federal agencies do. Municipal, State, etc. do. Foreign do.	1, 628 1, 493 1, 492 592 236 664	1,186 973 969 490 12 468 3	1,621 1,055 1,035 602 194 239 20	1, 200 1, 101 1, 098 566 130 402 3	2, 480 2, 259 2, 258 1, 125 205 929									
Refunding, total \(\text{\text{\$\sigma}} \)	135 135 92 41 2	213 207 154 51 2	566 566 389 155 21	99 99 33 62 4										
Estimated gross proceeds, total do. By type of security: do. Bonds and notes, total do. Corporate do. Common stock do. Preferred stock do.	1, 919 1, 655 504 206 58	2, 504 2, 341 589 111 53	1, 638 1, 423 655 200 15	1, 627 1, 451 560 94 82	2, 646 2, 442 1, 046 161 43	1, 840 1, 562 431 193 85	1, 913 1, 767 835 107 39	1,710 1,619 529 73 19	1, 998 1, 731 478 139 128	1,787 1,602 675 143 42	7 1, 876 7 1, 634 7 673 7 210 7 32	r 2, 128 r 1, 926 r 983 r 137 r 65	2, 123 1, 895 661 179 50	-
By type of issuer:	768 168 80 275 18 65 79 1,151 496 651	753 359 32 105 4 46 145 1,752 1,265 470	870 174 29 91 170 92 279 768 509 259	736 189 52 224 29 29 164 892 481 407	1, 250 89 26 170 66 698 113 1, 396 461 926	708 187 14 285 14 40 97 1, 132 438 661	980 347 52 275 52 39 103 932 466 415	621 210 13 66 19 3 267 1,089 645 407	744 226 23 200 31 37 196 1, 253 544 709	861 278 22 190 47 122 136 927 518 401	r 915 r 342 r 10 r 299 14 r 15 r 175 r 962 453 391	1, 185 7 487 7 35 7 339 39 7 82 7 112 7 943 451 7 491	889 307 59 239 33 12 191 1, 234 437 698	
New corporate security issues: Estimated net proceeds, total	751 611	739 526	853 614	722 559	1, 234 1, 074	694 590	964 793	611 496	730 664	846 762	r 898 r 702	7 1, 165 7 1, 116	873 768	
Plant and equipment do. Working capital do. Retirement of securities do. Other purposes do.	422 189 64 76	244 282 143 70	280 334 208 30	373 186 52 111	950 124 71 88	455 136 62 42	544 249 63 108	178 317 32 83	388 276 26 40	525 236 56 28	r 482 r 220 r 82 r 114	7 948 7 167 7 21 7 28	446 322 43 61	
tate and municipal issues (Bond Buyer): Long-term thous, of dol. Short-term do	650, 780 218, 322	470, 161 301, 267	258, 707 330, 455	407,314 200,458	925, 818 136, 646	661, 017 242, 810	415, 285 148, 913	406, 800 196, 2 98	709, 444 357, 195	400, 650 248, 649	390, 541 124, 807	7490, 526 252, 071	698, 426 173, 383	
SECURITY MARKETS														
Brokers' Balances (N. Y. S. E. Members Carrying Margin Accounts)						*								
Pash on hand and in banks	337 2, 768 919 2, 115	2, 780 918 2, 080	2, 752 887 2, 064	2, 848 977 2, 124	2, 789 920 2, 159	2, 796 876 2, 260	331 2, 830 889 2, 345	2, 822 905 2, 170	2, 774 913 2, 189	2, 817 960 2, 177	2, 821 896 2, 189	2, 847 870 2, 228	2, 820 836 2, 234	
rices: Average price of all listed bonds (N. Y. S. E.),														
totals dollars Domestie do Foreign do Standard and Poor's Corporation: Industrial, utility, and railroad (A1+issues):	97. 91 98. 19 80. 28	96. 98 97. 24 80. 92	96. 95 97. 19 82. 10	97. 44 97. 71 81. 82	98. 07 98. 35 81. 27	97, 65 97, 96 79, 06	97. 08 97. 37 78. 91	98. 00 98. 31 78. 79	97. 82 98. 08 79. 52	96, 32 96, 56 79, 36	95. 50 95. 74 79. 14	96. 48 96. 75 78. 23	96, 39 96, 65 78, 79	
Composite (17 bonds)dol. per \$100 bond Domestic municipal (15 bonds)do do U.S. Treasury bonds, taxabledo ales:	114. 5 123. 9 96. 37	114. 3 121. 4 94. 96	113. 3 120. 5 94. 51	113. 1 121. 3 94. 87	113, 5 122, 5 95, 83	113. 7 122. 7 95. 46	112. 4 119. 8 95. 07	113. 3 121. 3 95. 40	113. 9 122. 4 95. 94	113. 2 120. 3 94. 88	111, 2 116, 9 92, 86	110. 6 117. 3 94. 40	119, 2 95, 03	118
Total, excluding U. S. Government bonds: All registered exchanges: Market value Face value do do	108, 696 111, 629	93, 547 96, 276	82, 604 83, 401	106, 046 108, 464	195, 875 177, 186	90, 762 87, 870	95, 283 95, 692	104, 729 105, 143	109, 660 105, 230	120, 682 121, 514	110, 399 114, 574	104, 178 107, 082	81, 717 84, 454	
New York Stock Exchange: Market valuedo	106, 849 108, 668	91, 216 90, 405	80, 549 80, 933	104, 134 106, 239	194, 268 175, 133	88, 662 85, 283	93, 795	103, 410 103, 482		119, 104 117, 469	109, 126 112, 538	101,703	80, 522 83, 100	

r Revised. r Preliminary.

Q Includes data not shown separately.

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

Unless otherwise stated, statistics through 1954 and				1955							1956			
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July
			FINA	NCE-	–Cont	inued								
SECURITY MARKETS—Continued Bonds—Continued														
Sales—Continued New York Stock Exchange, exclusive of stopped sales, face value, totals thous of dol. U. S. Government do	99, 554	79, 184	87, 826	119, 758	83, 974	75, 397	80, 651 0	94, 044 0	82, 279	99, 987	98, 379 200	91, 834	68, 081	
Other than U. S. Government, total do Domestic do Foreign do Value, issues listed on N. Y. S. E.:	99, 554 89, 672 9, 846	79, 184 71, 587 7, 535	87, 826 82, 368 5, 445	119, 757 114, 398 5, 329	83, 969 78, 916 5, 026	75, 397 69, 708 5, 668	80, 651 75, 662 4, 986	94, 044 89, 448 4, 560	$ \begin{array}{c} 0 \\ 82,279 \\ 78,371 \\ 3,886 \end{array} $	99, 972 94, 882 5, 051	98, 179 93, 046 5, 134	91, 834 87, 154 4, 676	68, 081 63, 020 5, 061	
Market value, total, all issues§mil. of doldodo	104, 282 102, 181 1, 443	104, 002 101, 892 1, 454	103, 997 101, 853 1, 496	104, 548 102, 416 1, 487	106, 110 103, 982 1, 477	105, 501 103, 449 1, 405	104, 750 102, 701 1, 399	105, 598 103, 572 1, 371	105, 444 103, 510 1, 286	103, 832 101, 920 1, 275	102, 899 100, 995 1, 276	104, 115 102, 227 1, 259	104, 289 102, 394 1, 270	
Foreign do Face value, total, all issues§ do Domestie do Foreign do	106, 513 104, 061 1, 797	107, 237 104, 785 1, 797	107, 273 104, 796 1, 822	107, 291 104, 818 1, 817	108, 199 105, 727 1, 817	108, 039 105, 607 1, 777	107, 898 105, 471 1, 772	107, 752 105, 357 1, 740	107, 799 105, 536 1, 618	107, 800 105, 548 1, 607	107, 743 105, 486 1, 613	107, 910 105, 656 1, 609	108, 199 105, 942 1, 612	
Zields: Domestic corporate (Moody's) percent By ratings: 4a do Aaa do do	3. 23 3. 05	3. 24 3. 06	3. 29 3. 11	3. 31 3. 13	3. 30 3. 10	3. 29 3. 10	3. 33 3. 15	3, 30	3. 28 3. 08	3, 30 3, 10	3. 41 3. 24	3. 46 3. 28	3. 46 3. 26	3. 3.
Aa. do. A do. Baa do. Bv groups:	3. 14 3. 22 3. 51	3. 14 3. 24 3. 52	3. 20 3. 28 3. 56	3, 22 3, 31 3, 59	3. 19 3. 30 3. 59	3. 18 3. 29 3. 58	3. 22 3. 33 3. 62	3. 19 3. 30 3. 60	3. 16 3. 28 3. 58	3. 18 3. 30 3. 60	3, 30 3, 41 3, 68	3. 34 3. 47 3. 73	3. 35 3. 48 3. 76	3. 3. 3.
Industrial do. Public utility do. Railroad do. Domestic municipal:	3. 18 3. 21 3. 31	3. 18 3. 22 3. 32	3. 25 3. 26 3. 36	3. 25 3. 29 3. 40	3. 23 3. 27 3. 38	3. 22 3. 28 3. 38	3. 26 3. 31 3. 42	3. 23 3. 28 3. 40	3. 20 3. 26 3. 37	3. 24 3. 27 3. 37	3. 37 3. 38 3. 47	3. 40 3. 44 3. 53	3, 39 3, 44 3, 56	3. 3. 3.
Domestic municipal: Bond Buyer (20 bonds) Standard and Poor's Corp. (15 bonds) U. S. Treasury bonds, taxable do do	2. 48 2. 48 2. 76	2. 56 2. 62 2. 87	2. 63 2. 67 2. 91	2. 53 2. 63 2. 88	2. 45 2. 56 2. 82	2. 52 2. 55 2. 85	2. 58 2. 71 2. 88	2. 48 2. 64 2. 86	2. 49 2. 58 2. 82	2. 64 2. 69 2. 90	2.76 2.88 3.05	2. 62 2. 86 2. 93	2. 56 2. 75 2. 89	2.
Stocks Cash dividend payments publicly reported: Total dividend paymentsmil. of dol	1, 390. 3	669. 2	263.3	1, 488. 4	669. 0	294, 6	2, 418. 7	808.7	323.6	1,607.1	707.1	288.9	1, 623. 3	
Finance do Manufacturing do Mining do do	93, 6 909, 6 104, 0	142. 3 221. 8 7. 3	56. 1 107. 9 3. 1	108. 5 985. 7 113. 2	128. 5 234. 9 9. 1	85. 2 112. 2 2. 0	265. 8 1, 547. 0 230. 5	164. 5 269. 5 9. 7	110. 3 98. 1 3. 6	102. 7 1, 088. 5 115. 0	125. 6 248. 3 9. 2	56, 9 130, 1 2, 1	1, 023. 3 109. 1 1, 078. 3 128. 7	
Public utilities: Communications. do. Electric and gas do. Railroad do.	40. 4 112. 9 62. 5	127. 5 86. 9 18. 0	4. 3 71. 1 6. 5	38. 9 114. 2 58. 6	128. 5 87. 2 17. 4	1. 5 73. 4 3. 4	42. 1 126. 4 117. 4	136. 5 87. 0 40. 1	1. 5 75. 2 12. 4	41, 1 120, 3 68, 5	138. 8 92. 9 23. 6	1. 2 75. 8 7. 2	41. 0 122. 8 66. 0	
Trade do Miscellaneous do Dividend rates, prices, yields, and earnings, common stocks (Moody's):	38. 6 28. 7	57. 5 7. 9	8.1	41. 1 28. 2	55. 7 7. 7	9. 7 7. 2	51.3 38.2	91. 5 9. 9	18. 1 4. 4	42. 3 28. 7	61.3	9. 4 6. 2	50. 4 27. 0	
Dividends per share, annual rate (200 stocks) dollars. Industrial (125 stocks) do. Public utility (24 stocks) do. Raifroad (25 stocks) do.	4. 63 4. 95 2. 23 3. 40	4, 66 5, 00 2, 23 3, 42	4. 79 5. 18 2. 23 3. 42	4. 81 5. 20 2. 24 3. 42	4, 90 5, 30 2, 24 3, 60	5. 19 5. 69 2. 27 3. 70	5. 21 5. 71 2. 27 3. 79	5. 22 5. 72 2. 27 3. 86	5. 24 5. 72 2. 28 3. 86	5, 25 5, 73 2, 32 3, 86	5. 27 5. 76 2. 32 3. 89	5. 28 5. 77 2. 32 3. 93	5. 29 5. 77 2. 32 3. 93	5 5 2 3
Bank (15 stocks)dododo	3. 15 3. 49 119. 66	3, 15 3, 49 123, 15	3, 15 3, 49 122, 44	3. 23 3. 49 122. 51	3. 23 3. 49 119. 02	3. 26 3. 60 126. 95	3. 34 3. 63 128. 03	3. 34 3. 65 123. 96	3. 34 3. 87 128. 19	3, 36 3, 87 136, 18	3. 36 3. 87 136. 10	3. 36 3. 87 127. 77	3. 36 4. 01 131. 94	138
Industrial (125 stocks)do Public utility (24 stocks)do Railroad (25 stocks)do	133. 41 49. 21 72. 96	137.85 51.39 71.63	137. 59 51. 43 71. 06	138. 21 49. 83 69. 60	133. 96 48. 53 67. 42	143. 78 49. 90 74. 47	145. 67 49. 35 72. 29	140, 11 49, 10 70, 76	145. 53 49. 66 71. 45	155. 90 51. 38 76. 94	156, 14 49, 74 78, 32	145. 40 49. 10 72. 61	151.11 49.55 73.51	158 51 74
Yield (200 stocks) percent Industrial (125 stocks) do Public utility (24 stocks) do Railroad (25 stocks) do	3. 87 3. 71 4. 53 4. 66	3. 78 3. 63 4. 34 4. 77	3. 91 3. 76 4. 34 4. 81	3. 93 3. 76 4. 50 4. 91	4. 12 3. 96 4. 62 5. 34	4. 09 3. 96 4. 55 4. 97	4. 07 3. 92 4. 60 5. 24	4. 21 4. 08 4. 62 5. 46	4. 09 3. 93 4. 59 5. 40	3. 86 3. 68 4. 52 5. 02	3. 87 3. 69 4. 66 4. 97	4. 13 3. 97 4. 73 5. 41	4. 01 3. 82 4. 68 5. 35	3 3 4 5
Bank (15 stocks) do Insurance (10 stocks) do Earnings per share (at annual rate), quarterly:	2.40	3. 95 2. 45	3. 93 2. 56	4. 06 2. 67	4. 16 2. 73	4.09 2.63	4. 23 2. 69	4. 40 2. 84	4. 41 2. 87	4. 36 2. 72	4. 35 2. 89	4. 52 3. 07	4. 41 3. 19	3
Industrial (125 stocks) dollars. Public utility (24 stocks) do. Railroad (25 stocks) do. Dividend yields, preferred stocks, 14 high-grade	10.80 3.08 8.90			9. 94 3. 14 9. 07			11. 60 3. 21 9. 06	 		7 11. 00 7 3. 27 6. 33			p 11. 40 p 3. 31 p 8. 74	
(Standard and Poor's Corp.)percent Prices: Dow-Jones & Co., Inc. (65 stocks)dol. per share	3. 98 162. 77 440. 79	3. 96 166. 90	4.01	4.06 169.99	4. 04 160. 92	4.01 169.48	4. 05 172. 36	4. 03 168. 18	3. 99 168. 93	4, 01 176, 71	4. 15 180. 80	4. 22 177. 74	4. 17 173. 76	180 509
Industrial (30 stocks)	64. 23 161. 16	462, 16 65, 51 158, 98	457, 29 65, 87 155, 19	476. 43 65. 36 160. 08	452. 65 62. 31 149. 99	476. 59 64. 76 159. 29	484, 58 64, 98 163, 34	474.75 63.60 157.94	475. 52 65. 00 157. 96	502.67 67.05 167.71	511, 04 66, 20 172, 87	495. 20 65. 69 173. 33	485, 33 66, 24 165, 97	69 168
Industrial, public utility, and railroad: 5 Combined index (480 stocks) 935-39=100. Industrial, total (420 stocks) 6 Capital goods (128 stocks) do do do do do do do do do do do do do	300.7 340.5 356.2	315. 3 359. 6 369. 1	311. 0 354. 2 361. 6	323. 2 371. 1 380. 3	306. 2 350. 1 350. 6	321. 5 369. 2 370. 2	327. 0 376. 8 379. 0	322. 9 371. 7 373. 0	324. 4 372. 8 372. 7	346. 7 401. 3 403. 8	351. 1 408. 0 406. 2	344. 2 399. 2 394. 1	340. 5 396. 6 390. 9	35 41 41
Consumers' goods (195 stocks) do Public utility (40 stocks) do Railroad (20 stocks) do Banks, N. Y. C. (12 stocks) do do do do do do do do do do do do do	250. 6 153. 4 258. 9	270, 0 156, 4 256, 1	269. 1 155. 9 250. 0	282. 8 154. 8 257. 0	272. 6 150. 6 240. 5	285. 9 153. 8 254. 6	284. 2 153. 2 257. 7	275. 8 152. 9 249. 4	272. 6 155. 4 249. 6 155. 5	286. 5 158. 6 264. 9	280. 9 156. 2 270. 5 160. 4	271. 1 154. 5 269. 1 156. 3	271. 5 154. 4 257. 2 158. 3	28 13 25 16
Fire insurance (16 stocks)do Sales (Securities and Exchange Commission): Total on all registered exchanges:		158. 4 334. 5	160. 4 320. 5	165. 3 314. 9	157. 5 293. 1	160. 9 309. 3	162. 5 315. 0	160. 9 308. 1	307. 4	159. 5 332. 5	321.0	300.6	294.8	29
Market value mil. of dol. Shares sold thousands On New York Stock Exchange: Market value mil. of dol.	3, 247 116, 222 2, 784	3, 081 95, 984 2, 654	2, 579 84, 622 2, 229	3, 323 107, 344 2, 864	2, 978 95, 888 2, 598	2, 728 101, 986 2, 358	2, 925 105, 915 2, 512	2, 886 93, 041 2, 463	2, 569 80, 942 2, 181	3, 832 131, 821 3, 247	3, 453 119, 218 2, 913	3, 342 111, 969 2, 820	2, 519 87, 930 2, 140	
Shares sold	79, 175	68, 416 48, 459	59, 906 41, 806	75, 519 60, 100	66, 364 42, 178	72, 613 46, 380	69, 211 50, 991	62, 227 47, 197	53, 134	87, 135 60, 363	73, 888 54, 106	73, 774 53, 230	60, 213 37, 201	45,
Shares listed, New York Stock Exchange: Market value, all listed sharesmil. of dol Number of shares listedmillions	194, 406	198, 228 3, 475	197, 994 3, 492	197, 536 3, 519	192, 782 3, 560	204, 650 3, 766	207, 699 3, 836	202, 336 3, 862	209, 559 3, 898	223, 887 4, 063	224, 682 4, 075	211, 896 4, 123	218, 579 4, 260	

Revised. Preliminary.
Sales and value figures include bonds of the International Bank for Reconstruction and Development not shown separately; these bonds are included in computing the average price of all listed bonds shown on p. S-19.
United shown separately.
Substitutes data not shown separately.
Mumber of stocks represents number currently used; the change in the number does not affect the continuity of series.

nless otherwise stated, statistics through 1954 and descriptive notes are shown in the 1955 edition of			1	1955 Septem-	_ 1	Novem-	Decem-	Janu-	Febru-		1956			ı
BUSINESS STATISTICS	June	July	August	ber	October	ber	ber	ary	ary	March	April	May	June	July
INTERN	ATION	NAL T	RANS	ACTI	ons ()F TI	IE UN	NITED	STA	ГES				
BALANCE OF PAYMENTS (QUARTERLY);														
xports of goods and services, total mil. of dol. Military transfers under grants, net do. Merchandise, adjusted, excluding military trans-	5, 468 571			5, 444 610			5, 864 423			5, 903 576				
actionsmil. of dol	3, 554 569 774			3, 396 604 834			3, 843 789 809			3, 929 628 770				
nports of goods and services, total	4, 497 2, 805 126 775 791			4, 623 2, 820 130 682 991			4, 658 3, 116 145 691 706			4, 827 3, 250 149 729 699				
alance on goods and servicesdo	+971			+821			+1, 206			+1,076				
nilateral transfers (net), totaldo Privatedo Governmentdo	-1, 199 -111 -1, 088			-1,131 -111 $-1,020$			-997 -126 -871			-1,116 -112 $-1,004$				
S. long- and short-term capital (net), total do Private do Government do	-577 -412 -165			-237 -191 -46			-516 -502 -14			-541 -422 -119				
reign long- and short-term capital (net)do old sales [purchases (—)]do rors and omissionsdo	+535 +34 +236			$^{+519}_{-15}$ $^{+43}$			+223 -8 +92			+569 -12 +24				
FOREIGN TRADE								Ì						
Indexes														
xports of U. S. merchandise:‡ Quantity1936-38=100 Valuedo	264	254	247	249	276	259	272 569	245	258 550	303	290	327 691		
value do do do do do do do do do do do do do	537 204	516 203	503 204	511 205	568 206	536 207	210	518 211	213	641 212	613 212	211		
Quantitydo Valuedo	164 458	155 428	167 468	163 463	175 494	$\frac{181}{512}$	172 491	179 511	175 504	181 522	165 476	181 522		
Unit valuedo ricultural products, quantity: Exports II S merchandise total:	279	277	280	284	283	283	285	285	287	289	289	288		
Unadjusted	95 127													
Unadjusteddododo	145 175													
Imports for consumption: Unadjusted	97 104	91 100	100 106	95 97	102 101	106 111	94 94	115 112	110 109					
Shipping Weight							!		:			}		
ater-borne trade: Exports, incl. reexports \$thous. of long tons_ General importsdo	9, 466 11, 124	9, 549 10, 524	10, 099 11, 566	9, 760 11, 061	10, 105 11, 264	8, 685 11, 593	8, 489 10, 946	7, 413 10, 830	7, 083 7 10, 116	7, 825 10, 375				
Value † xports (mdse.), including reexports, totalmil. of dol	1.318.6	1,267.5	1,235, 2	1,254.2	1,395.8	1.315.9	1, 398. 0	1, 276. 2	1, 354. 7	1, 574. 5	1, 507. 1	71,698.4	1, 686. 7	
By geographic regions:∆ Africathous. of dol	52, 665	50, 399	42,742	44, 049	49, 664	44, 510	44, 323	50, 839	66, 698	80, 029	56, 764	64, 523		
Asia and Oceania do Europe do do	350,162	184,873 333,958	161,185 307,273	176,693 336,513	199,356 382,223	200,626 372,066	216, 589 384, 872	178, 421 376, 267	187, 368 349, 264	237, 842 386, 056	229, 359 397, 722	253, 717 444, 731		
Northern North America	286,647 138,381 125,918	254,761 136,205 132,532	272,453 134,995 130,295	276,804 136,805 128,330	295,787 147,106 139,424	277,585 155,347 139,695	276, 743 162, 407 170, 360	264, 041 141, 714 131, 575	304, 158 152, 746 150, 075	348, 878 173, 784 180, 237	352, 859 160, 194 142, 398	163, 343		
Africa:	10, 630 24, 033	7, 775 22, 200	7, 078 18, 283	5, 536 19, 535	4, 503 20, 863	5, 373 17, 090	6, 106 17, 308	5, 770 24, 519	20, 097 23, 186	18, 672 31, 975	10, 230 20, 409	11, 612 22, 552		
Australia, including New Guineado British Malayadodo China, including Manchuriado	11, 221 2, 739	12, 221 3, 185	13, 613 2, 637	17, 208 2, 316	20, 892 3, 093	22, 427 3, 445	16, 674 3, 306	11, 801 3, 191	14, 401 4, 035	16, 583 4, 744	12, 079 4, 122	12,603 4,936		
India and Pakistando	16, 842	20, 272	15, 359	15, 967	23, 388	18, 181	30, 106	20,685	22, 257	41, 970	30, 149	30,634		
Japan do. Indonesia do. Republic of the Philippines do. Europe:	45, 340 5, 714 23, 340	53, 128 6, 331 21, 666	48, 570 8, 508 23, 281	55, 105 5, 609 22, 310	54, 145 6, 020 31, 531	54, 299 7, 169 37, 759	67, 781 6, 784 22, 062	43, 866 7, 826 22, 172	51, 225 6, 958 26, 035	58, 954 8, 866 26, 997	67, 292 8, 907 26, 226	10, 834 27, 090		
Francedo East Germanydo West Germanydo	26, 482 128 52, 755	32, 964 0 46, 945	27, 350 0 47, 968	28, 376 0 49, 307	36, 175 0 50, 358	29, 726 209 51, 693	29, 679 0 59, 955	33, 614 14 51, 153	38, 874 0 49, 231	43, 136 18 61, 823	38, 329 51 54, 766	39		1
Italy do Union of Soviet Socialist Republics do United Kingdom do	29, 712 1 61, 305	23, 327 1 85, 699	25, 416 12 71, 100	28, 821 0 88, 940	30, 939 64 101,419	30, 692 10 76, 426	35, 323 0 81, 105	40, 188 4	41, 353 1, 243 58, 705	38, 993 123 67, 265	37, 014 347 67, 774	41, 035 379		
North and South America: Canadadodo	286,533	254,750	272,366	276,775	295,786	277,585	276, 730	264, 012	304, 158	348, 860	352, 839			
Latin American Republics, total Qdodododo	251,759 13, 366	257,111 17,719	252,834 13, 379	251,408 11,993	270,954 12,860	279,360 9,037	314, 772 11, 055	8,070	288, 177 16, 433	334, 208 21, 316	14, 475	14, 142		
Brazildo Chiledo	17, 393 6, 413	20, 832 6, 188	21, 923 7, 125	16, 914 6, 546	18, 084 8, 580	18, 707 8, 391	22, 997 11, 044	21, 222 7, 966	25, 475 7, 253	27, 877 11, 247	18, 420 9, 371	10, 047		
Colombia do Cuba do Mexico do Venezuela do	23, 791 34, 934 56, 220 42, 857	24, 432 32, 773 61, 083 40, 304	24, 632 32, 513 59, 781 40, 876	25, 928 36, 078 55, 571 47, 648	28, 786 39, 904 62, 194 47, 080	27, 312 39, 792 66, 640 54, 727	35, 691 43, 816 66, 633 62, 927	56, 758	28, 305 40, 783 66, 781 49, 449	35, 936 51, 693 67, 634 58, 104	26, 649 38, 977 71, 414 50, 586	40, 128 71, 183		

Revised. Preliminary.

Revised. Preliminary.

Revisions for 1st quarter 1953-1st quarter 1955 for balance of payments and for January 1954-January 1955 for foreign trade will be shown later.

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

Total MSP military and and conomic aid) under the Mutual Security Program. Total MSP military shipments are as follows (mil. dol.): June 1955-June 1956, respectively—

128.0; 127.8; 127.9; 99.1; 119.3; 72.7; 84.1; 82.0; 89.8; 104.3; 112.0; 184.3; 198.8.

Excludes "special category" shipments.

Q Includes countries not shown separately.

S-22	S	URVF	EY OI	F CUI	RREN'	r Bu	SINE	SS					August 1956
Unless otherwise stated, statistics through 1954 and descriptive notes are shown in the 1955 edition of				1955	· · · · · · · · · · · · · · · · · · ·	Mayan	Dasser	T	E-1		1956		
BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	ber	Janu- ary	Febru- ary	March	April	May	June July
INTERNATIO	NAL I	TRANS	SACTI	ONS	OF TH	IE UN	NITED	STA'	TES—	Contin	ued		
FOREIGN TRADE—Continued													
Value‡—Continued					i								Į
Exports of U. S. merchandise, total mil. of dol. By economic classes:	1, 309.1	1, 256.9	1, 226.4	1, 244.9	1, 385.6	1, 306.3	1, 386.7	1, 263. 3	1, 341. 2	1, 562. 4	1, 494. 2		1, 673. 0
Crude materials thous, of dol. Crude foodstuffs do Manufactured foodstuffs and beverages do	156,595 86,650 73,063	132,790 96, 513 69, 849	141,381 85, 567 62, 740	177, 044 70, 250 69, 862	206,890 62, 822 81, 683	183,042 71, 418 86, 525	175, 857 82, 944 86, 134	144, 704 77, 186 88, 675	125, 247 76, 231 96, 097	152, 150 112, 974 115, 066	181, 841 108, 431 86, 893	109, 941	
Semimanufactures Q do Finished manufactures Q do By principal commodities:	184,260 808,537	184,867 772,914	185,030 751,701	199,018 728,713	213,785 820,401	196,182 769,141	213, 909 827, 895	197, 268 755,511	214, 835 828, 819	226, 597 955, 596	217. 494 899, 585	231, 576 1,013,588	
Agricultural products total @ do	$\begin{array}{c} 278,979 \\ 56,379 \end{array}$	255,619 11,746	225,297 $11,957$	259,797 21, 914	289,945 35,952	295,884 $26,697$	308, 301 31, 224	256, 395 15, 807	242, 862 18, 556	329, 836 50, 741	312, 108 59, 428	361, 578 57, 298	
Cotton, unmanufactured do. Fruits, vegetables, and preparations do. Grains and preparations do. Packing-house products do.	25, 721 85, 933	24, 621 97, 541	24, 062 84, 421	21, 872 76, 249	29, 171 65, 057 24, 599	24, 801 73, 431	25, 037 80, 149	22, 230 76, 601	25, 224 74, 129	28, 927 115, 983	28, 482 103, 278	36, 075 123, 056	
Tobacco and manufactures do	18, 922 21, 871	18, 939 40, 523	19, 811 36, 844	18, 323 63, 749	63, 719	25, 328 47, 214	27, 219 34, 560	26, 791 33, 837	24, 698 22, 169	25, 901 22, 486	27, 900 24, 045	26, 504 27, 659	
Nonagricultural products, total⊕mil. of dol Automobiles, parts, and accessories	1,030.1	1,001.3	1,001.1	985. 1	1,095.6	1,010.4	1,078.4	1,006.9	1,098.4	1, 232. 5	1, 182. 1		
thous. of dol Chemicals and related products do Coal and related fuels do Iron and steel-mill products do	123,327 86, 360 45, 193 65, 277	108,275 86, 804 42, 814 68, 262	96, 098 92, 027 51, 948 62, 729	88, 070 91, 268 53, 139 70, 339	91, 135 97, 653 56, 172 78, 295	107,368 93,001 47,614 75,130	125, 015 97, 131 46, 207 81, 173	112, 610 89, 838 46, 510 76, 967	136, 215 96, 742 42, 329 83, 104	168, 497 112, 558 41, 793 89, 248	132, 338 104, 792 54, 130 91, 869	106, 751 60, 749	
Machinery, total§⊕do	250,899 11,673	249,401 10,978	223,179 9, 203	235,600 7,342	268,822 7,402	271,142 7,621	287, 346 9, 424	269, 423 9, 213	292, 628 10, 895	325, 992 13, 730	320, 893 12, 690	353, 182 12, 808	
Agricultural do Tractors, parts, and accessories do Electrical do Metalworking\$ do	30, 549 66, 342	27, 879 69, 077	23, 467 58, 408	20, 282 67, 298	30, 372 67, 842	29, 046 71, 665	34, 456 73, 541	30, 671 71, 195	33, 567 73, 283	37, 748 76, 156	37, 884 79, 452	40,709 92,039	
Metalworking§dododododo	17, 382 113,716	16, 188 114,706	14, 906 108,280	15, 754 114,741	19, 251 131,584	17, 859 132,649	19, 834 137, 720	18,829 127,975	17, 060 145, 132	19, 609 164, 221	19, 530 157, 427	22, 426 171, 832	
Petroleum and products do Extiles and manufactures do do do do do do do do do do do do do	55, 481 48, 841	61, 548 43, 155	61, 867 46, 060	53, 144 49, 487	58, 566 56, 184	48, 084 53, 489	55, 684 49, 669	50, 681 46, 554	43, 076 52, 812	53, 746 57, 289	54, 538 51, 619	54, 435 51, 855	
General imports, totalmil. of dol.	936. 1	885.0	959. 5	944. 7	1,009.9	1,064.2	1, 014. 5	1, 072. 9	1,049.3	1, 099. 0	990, 0	1, 090. 0	1, 032. 4
By geographic regions: Africa Asia and Oceania	46, 362 172,466	42, 577 173,845	47, 570 187, 165	50, 444 169,326	50, 189 167, 362	44, 716 184, 843	63, 062 161, 765	50, 179 206, 141	62,025 180,609	51,003 192,235	53, 405 176, 779	51, 845 193, 342	
Europe do do Northern North America do Southern North America do do do do do do do do do do do do do	191,597 244,047	186,553 $208,752$	198,782 245,287	207,204 234,430	237,742 239,167	254, 637 240, 578	233, 475 226, 240	250, 205 221, 697	227, 897 218, 252	247, 997 222, 224	228, 160 224, 242	252, 543 255, 973	
South Americado	112,735 168,892	96, 639 176,593	93, 949 186, 698	91, 129 192,148	87, 889 227, 561	114, 948 224, 517	117, 720 212, 216	141, 497 203, 188	141, 219 219, 328	150, 259 235, 284	121, 420 185, 953	127, 370 208, 965	
By leading countries: Africa: Africa: do Egypt	1, 868 9, 328	2, 273 5, 801	1, 365 4, 273	1, 507 7, 789	823 7, 124	1, 594 6, 914	3, 348 10, 993	1, 411 8, 421	3, 551 11, 107	1, 699 7, 136	842 6, 402	1,068	
Asia and Oceania: Australia, including New Guineado	6, 026	13, 053	11, 251	11, 176	4, 810	10, 959	7, 111	15, 150	12,002	5, 953	3, 751	18, 408	
British Malayadodododo	22, 300 72 21, 967	20, 692 56 21, 011	22, 673 848 18, 803	20, 946 2, 547 17, 416	20, 155 807 17, 875	18, 474 965 20, 492	17, 932 664 20, 411	23, 634 1, 006 25, 443	22, 817 874 22, 505	23, 225 454 20, 310	17, 520 193 21, 096	14, 755 130	
India and Pakistan do Japan do Indonesia do	34, 418 14, 507	35, 882 15, 502	39, 384 18, 967	38, 975 18, 461	43, 826 16, 259	47, 796 21, 335	38, 156 20, 373	50, 096 22, 241	36, 718 17, 178	39, 628 19, 407	21, 096 44, 244 15, 004	48, 222	
Republic of the Philippinesdo	28, 333	26, 229	31, 290	19, 537	15, 840	14, 699	11, 345	24, 483	21,097	25, 756	19, 829	23, 895	
France do Gormany do West Germany do Gormany	16, 886 339 32, 650	15, 508 693 30, 199	17, 142 272 34, 132	17, 441 632 32, 511	17, 654 436 37, 740	21, 438 400 37, 000	19, 368 519 33, 569	20, 924 775 38, 853	18, 930 742 34, 325	19, 548 590 39, 887	19, 409 203 39, 550	18, 827 255 41, 978	
Heaty do	13, 461 1, 386	12, 413 2, 025	14, 137 1, 175	11, 716 1, 983	19, 265 3, 050	19,006 560	17, 270 1, 890	17, 745 1, 485	14, 338 445	15, 490 2, 661 57, 714	15, 846 2, 138	17, 095 3, 428	
United Kingdomdo	46, 604 243,904	52, 666 208,598	55, 507 244,918	49, 433	59, 543 239,167	59, 403 240, 433	52, 150 226, 209	50, 308	56, 962 218, 152	57, 714 222, 166	51, 430	67, 887	
Canadadodododo	261,568	257,653	262,448	259, 869	294, 402	312, 283	301, 924	315,008	333, 678	355, 363	224, 205 285, 742		
Argentina. do Brazil do Chile do Colombia do	12, 789 38, 917	11, 418 51, 823	11, 861 46, 809	13, 295 66, 033	8, 583 77, 450	8, 434 76, 885	7, 925 54, 736	17, 232 59, 618	14, 790 66, 267	15, 412 78, 548	12, 364 42, 171	9, 625	
Chile	19, 224 32, 901 35, 855	14, 773 35, 452 32, 866	15, 273 40, 067 33, 816	14, 430 28, 699 32, 656	13, 522 60, 606 35, 471	23, 106 43, 716 37, 798	20, 515 43, 653 28, 096	10, 663 33, 852 35, 128	14, 765 42, 582 44, 089	23, 151 41, 290 45, 470	24, 084 26, 713 44, 565	32, 379	
Mexico	34, 310 44, 937	29, 847 42, 647	27, 147 50, 404	27, 100 42, 801	20, 248 46, 159	30, 671 49, 915	33, 328 63, 087	38, 377 56, 940	41, 500 55, 827	43, 408 52, 676	34, 556 54, 114	35, 950	
Imports for consumption, total mil, of dol. By economic classes:	939. 9	878. 7	959. 9	950. 5	1,013.1	1, 050. 6	1,006.2	1,047.3	1, 034. 1	1,071.3	977. 0	1, 069. 9	1, 027. 4
Crude materials thous, of dol.	243, 229 143, 506	219, 189 148, 679	141, 218	254, 492 138, 533	244, 330 191, 034	247, 693 193, 732	267, 928 172, 398	269, 176 181, 617	195, 660	263, 842 215, 267	244, 998 144, 605	162,001	
Crude foodstuffs do	235, 795	93, 594 211, 562	97, 165 253, 463	90, 986 243, 032	95, 054 239, 802	104, 694 251, 584	78, 589 255, 324	95, 007 254, 599		239, 531	101, 054 236, 998	256, 604	
Finished manufactures do By principal commodities: Agricultural products, total do	219, 031 311, 832	205, 696	217, 114 315, 847	223, 461 305, 778	242, 843 352, 526	252, 943 360, 386	231, 994 320, 453	246, 936 378, 444	379,003	251, 863 403, 103	249, 301 317, 133	332, 663	
Agricultural products, total \(\text{\text{-}} \) \(\text{do} \) \(\text{Coroa or cacao beans, incl. shells} \) \(\text{do} \) \(\text{Coffee} \) \(\text{-} \) \(\text{do} \) \(\text{-} \)	15, 579 90, 136	8, 592 102, 375	15, 759 94, 070	11, 342 96, 678	9, 869 146, 813	13, 987 138, 192	12, 445 123, 494	21, 123 122, 248	16, 984 141, 490	16, 749 159, 706	12, 437 92, 306	15, 872	
Hides and skins do	5, 628 34, 024 37, 399	5, 219 28, 509 40, 308	4, 837 39, 854 42, 374	3, 167 37, 757 32, 656	4, 887 38, 286 28, 744	4, 476 43, 053 27, 898	3, 907 41, 366 18, 919	5, 269 48, 753 39, 082	5, 793 43, 797 42, 663	7, 192 42, 746 44, 523	6, 708 38, 196 39, 020	27, 363	
Rubber, crude, including guayule do Sugar do. Wool and mohair, unmanufactured do		22, 096	23, 678	20, 963	21, 694	18, 899	17, 677	28, 563	27, 095	26, 903	21, 410	22, 829	
Nonagricultural products, total — do Furs and manufactures do Nonferrous ores, metals, and manufactures, total	628,097 7, 429	578,404 5,812	644,098 4, 437	644,726 5, 215	660,535 3,403	690, 261 3, 568	685, 779 15, 145	668, 891 9, 224	655, 061 9, 067	668, 234 8, 914	659, 823 7, 651	1	
thous. of doldodo	110,090 40, 234	99, 814 34, 609	42, 297	122,872 48, 236	44, 911	48, 285	127, 804 50, 115	110, 773 28, 393	118, 640 41, 875	112, 667 42, 457	121, 059 48, 276	124, 638 47, 007	
Tin, including ore do Paper base stocks do	13, 248 30, 358 53, 239	14,800 23,485 46,794	31, 738	13, 874 28, 790 48, 449	15, 091 28, 942 53, 222	14, 272 29, 878 54, 722	13, 595 24, 595 57, 364	16, 350 29, 361 55, 720	17, 361 28, 628 52, 629	14, 273 25, 673 54, 376	13, 043 24, 214 53, 804	12, 456 29, 087	
Newsprint do Petroleum and products do	80, 678	75, 385			81, 840	95, 184	114, 237	105, 216	97, 411			106, 894	

Revised. Preliminary. 1Revisions for January 1954—January 1955 will be shown later. See similar note on p. S-21. Effective January 1956, classifications are based on Schedule G and are not entirely comparable with those for prior years. Data for semimanufacturers reported as "special category, type 1" are included with finished manufactures. Encludes data not shown separately. Excludes "special category, type 1" exports.

Unless otherwise stated, statistics through 1954 and				1955		1			,		1956		1	
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July
	TRAN	SPOR	TATI	ON A	ND C	OMMU	JNICA	TION	s					
TRANSPORTATION				İ										
Airlines														ŀ
Operations on scheduled airlines:	47, 526 18, 933 6, 910 3, 121 1, 765	49, 180 16, 967 6, 305 3, 070 1, 760	50, 060 20, 578 6, 827 3, 064 1, 748	48, 394 21, 366 6, 736 3, 071 1, 692	49, 201 21, 526 7, 015 3, 081 1, 674	45, 592 19, 257 7, 009 2, 705 1, 453	48, 500 21, 510 10, 077 2, 724 1, 578	47, 988 16, 756 7, 145 2, 810 1, 653	44, 500 16, 108 7, 181 2, 645 1, 507	49, 081 18, 766 6, 739 3, 034 1, 743	50, 204 16, 702 7, 216 3, 172 1, 787	52, 625 18, 560 7, 742 3, 230 1, 782		
Express Operations		·	·			,	, .			,				
ransportation revenuesthous. of dol_xpress privilege paymentsdo	33, 341 13, 858	29, 622 10, 314	32, 560 12, 392	32, 986 13, 421	33, 730 14, 193	33, 761 13, 476	40, 978 14, 304	29, 516 8, 322	29, 441 8, 836	33, 471 12, 388	31, 657 11, 742	32, 137 11, 756		
ares, average cash rate	14.3 756 116.3	14. 4 665 107. 9	14. 4 700 113. 4	14. 5 745 111. 3	14. 6 773 120. 1	14. 6 768 122. 5	14. 7 801 131. 7	14. 7 737 119. 4	14. 8 710 115. 2	14. 9 781 124. 4	14. 9 734 119. 5	15. 0 774 124. 0	15.0 706	
Large Motor Carriers (Intercity)														
carriers of property (quarterly totals):¶ Number of reporting carriers Operating revenues, total thous, of dol Expenses, total do Revenue freight carried thous, of tons	787 789, 338 748, 376 53, 467			789 807, 935 771, 144 54, 515			783 865, 023 851, 862 58, 566			900 860, 387 832, 029 60, 038				
arriers of passengers, class I (quarterly totals): Number of reporting carriers. Operating revenues, total. Expenses, total Revenue passengers carried thousands.	159 92, 607 83, 613 76, 367		-	157 110, 236 90, 926 80, 363			153 89, 499 86, 371 80, 198			152 78, 348 81, 080 67, 635				
Class I Steam Railways				1					1					
Treight carloadings (A. A. R.):♂⊕ Total cars thousands Coal do. Coke do. Forest products do. Grain and grain products do. Livestock do. Ore do.	3, 762 557 57 231 273 28 411	3, 015 501 47 173 270 22 332	3, 114 528 50 192 217 27 344	3, 142 535 51 185 208 40 352	4, 124 697 66 231 287 71 410	3, 054 559 53 167 207 50 251	3, 417 726 69 210 220 46 103	2, 713 573 55 173 185 34 74	2, 751 563 55 173 182 26 80	3, 517 662 67 226 239 35	2, 969 536 52 179 196 29 202	3, 115 551 53 184 202 26 331	3, 862 646 62 236 293 30 432	2, 3
Merchandise, l. c. l	327 1, 877	256 1, 415	257 1, 499	249 1,522	327 2, 036	247 1, 520	284 1,760	225 1, 394	238 1, 433	312 1,866	245 1, 529	242 1,526	290 1,873	1,2
reight carloadings (Federal Reserve indexes)⊕ Total, unadjusted 1935-39=100 Coal do Coke do Forest products do Grain and grain products do Livestock do Ore do Merchandise, l. c. l do Miscellaneous do	130 99 148 153 155 41 296 42 144	131 104 151 146 197 41 305 42 140	131 109 160 156 152 49 303 41 142	138 115 167 155 154 80 320 41 151	139 115 166 149 162 103 283 41 154	135 121 173 141 149 91 212 40 149	124 124 181 140 127 66 73 37 137	124 123 181 145 135 62 67 37 137	121 115 171 141 129 47 71 38 136	123 109 168 146 135 50 78 39	128 111 164 145 138 52 180 39 144	132 114 168 151 143 47 298 38 145	131 107 155 155 170 44 304 37 143	1
Total, adjusted	125 99 151 147 152 50 191 42	125 104 156 145 164 50 190 43	126 109 166 148 141 51 202 40 140	127 115 169 143 138 60 213 39 139	129 115 169 141 162 67 202 40 141	131 121 173 144 152 72 202 40 143	134 124 172 158 136 68 235 39	137 123 172 161 135 65 268 39 149	132 115 161 147 131 59 285 39 145	133 109 167 146 146 63 268 39 148	131 111 167 145 157 59 208 38 146	130 114 170 145 163 52 208 38 143	126 107 158 149 167 158 196 38	
reight-car surplus and shortage, daily average: \oplus Car surplus, total \lozenge number. Box ears. do. Gondelas and open hoppers. do. Car shortage, total \lozenge do. Box cars. do. Gondolas and open hoppers. do. Gondolas and open hoppers. do. inancial operations: \oplus	9, 583 3, 383 866 10, 456 6, 103 3, 788	8, 467 250 3, 008 13, 491 10, 824 2, 362	5, 164 274 372 13, 369 8, 018 5, 179	5, 045 453 297 12, 922 7, 299 5, 332	3, 505 136 894 20, 942 11, 615 8, 692	3, 574 247 359 15, 916 8, 952 6, 672	5, 558 598 870 3, 673 1, 484 2, 005	5, 757 1, 451 761 2, 945 1, 503 1, 246	5, 121 979 448 3, 355 2, 366 870	3, 854 777 444 4, 802 3, 844 740	4, 477 366 165 5, 674 3, 797 1, 430	6, 910 2, 172 27 6, 999 3, 557 2, 929	7, 663 3, 767 40 6, 686 2, 642 3, 490	24, 8 2, 5 17, 6 4, 0 2, 9
Operating revenues, total ?	r 878. 4 r 740. 9 r 66. 9 644. 9	849. 6 711. 2 70. 0 644. 8	905. 1 764. 9 68. 2 669. 7	876. 6 745. 9 59. 6 651. 8	907. 6 777. 5 55. 9 671. 3	873. 9 744. 1 57. 8 656. 8	858. 2 706. 4 69. 9 695. 2	831. 6 703. 9 65. 1 661. 4	814. 2 695, 1 57. 3 641. 1	889. 0 759. 7 59. 7 678. 4	877. 9 749. 2 60. 1 671. 0	925, 4 795, 0 57, 8 701, 6	900. 5 759. 8 69. 1	
Met railway operating income mil. of dol.	88. 1	112. 1 92. 6 72. 4	125. 7 109. 7 90. 6	121. 0 103. 8 79. 6	125, 4 110, 9 90, 0	114, 1 103, 1 79, 9	85. 3 77. 8 95. 0	107. 3 62. 9 46. 4	106. 1 67. 0 47. 1	121. 6 89. 0 70. 1	112. 7 94. 2 73. 7	i		
Freight carried 1 mile mil. of ton-miles. Revenue per ton-mile cents. Passengers carried 1 mile, revenue millions.	54, 938 1, 389 2, 561	54, 463 1, 366 2, 793	57, 044 1, 373 2, 743	57, 222 1. 351 2, 315	60, 694 1, 332 2, 152	55, 229 1. 385 2, 162	53, 722 1, 366 2, 646	54, 350 1, 339 2, 449	53, 044 1. 354 2, 101	56, 802 1, 385 2, 200	55, 414 1, 400 2, 215			
Waterway Traffic learances, vessels in foreign trade:														
Total U.S. portsthous. of net tons_Foreign vesselsdo United States vesselsdoanama Canal:	11, 570 8, 497 3, 073	11, 806 8, 620 3, 186	11, 990 8, 768 3, 222	11, 846 8, 807 3, 039	11, 978 8, 828 3, 150	11, 319 8, 321 2, 998	10, 729 8, 122 2, 607	9, 961 7, 823 2, 139	9, 584 7, 458 2, 126	10, 815 7, 989 2, 826	3, 050			
Total thous of long tons. In United States vessels do	3, 464 1, 333	3, 932 1, 419	3, 703 1, 469	3, 883 1, 517	3, 810 1, 268	3, 279 1, 045	3, 707 1, 051	3, 508 968	3, 819 894	3, 744 1, 026	3, 874 1, 137	4,045 1,089	3, 814 1, 027	

^{*}Revised.

\$Beginning January 1955, data include local service operations of one carrier.

*Data beginning 1st quarter 1955 cover large motor carriers having annual operating revenues of \$1,006,000 or above.

*Beginning January 1956, data cover the revised I. C. C. list of class I line-haul railroads, i. e., carriers having annual operating revenues of \$3,000,000 or more (old basis, \$1,000,000 or more).

*Restated (year-ago) figures, as shown for 1955, are adjusted to the revised basis as follows: Carloadings (thousands) through July 1955; financial operations for June 1955.

*Data for June, October, and December 1955 and March and June 1956 are for 5 weeks; other months, 4 weeks.

*Sincludes data not shown separately. *Revised data for May 1955 and March and June 1956 are for 5 weeks; other months, 4 weeks.

*Sincludes data not shown separately. *Revised data for May 1955 and March and June 1956 are for 5 weeks; other months, 4 weeks.

Unless otherwise stated, statistics through 1954 and				1955							1956			
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July

TRANSPORTATION AND COMMUNICATIONS—Continued

Romis occupied — percent of total — 74			1	i								i 1		
Hotels:	TRANSPORTATION-Continued													
Average sale per occupied room														
Roms occupied		7 01	P 10	- 0-	7 70	0.15	0.07	- 10	F 50		7.0 0	0.00	# 00	- 00
Restaurant sales index. same month 1929=100. 280 235 260 258 265 260 236 257 257 239 282 294 286 Foreign travel: U. S. citizens: Arrivals. number 105, 876 134, 363 157, 479 134, 963 104, 192 84, 890 87, 840 88, 769 84, 006 87, 568 100, 607 95, 512 97, 163 169, 114, 114, 114, 114, 114, 114, 114, 11	Rooms occupied per occupied roomdonars											8. 03 76		
U. S. citizens: Arrivals	Restaurant sales indexsame month 1929=100													
Departures	Foreign travel:	107.070	104 000	1.57 450	104 000	104 100	04.000	00 =00	04.000	O= #00			0= 100	
Revenue passenger-miles	U. S. citizens: Arrivalsnumber	105, 876			134, 963 87 534		84, 890			87, 568				
Politiman Co.: Revenue passenger-miles	Aliens: Arrivalsdo	60, 765	64, 022	73, 692	80, 738		56, 839		56, 135	50, 935			71, 572	
Revenue passenger-miles	Departuresdo	53, 226												
Revenue passenger-miles	Passports issued and reneweddo	71,626			31,086									
Revenue passenger-miles	Philman Co.	2,021	1,402	7, 7/2	2,010	1,170	402	310	6#6	300	401	098	1, 141	3,008
COMMUNICATIONS Telephone carriers: Operating revenues \(\cap \) Station revenues \(\cap \) do 0 158, 688 155, 076 276, 605 367, 60 273, 400 275, 117 281, 632 281, 381 279, 770 284, 427 285, 273 287, 980 770, 787 162, 431 162, 516 171, 100 164, 415 160, 248 174, 199 169, 239 177, 309 0 Operating expenses, before taxes One of the operating expenses, before taxes One of the operating income Phones in service, end of month thousands Telegraph, cable, and radiotelegraph carriers:	Revenue passenger-milesmillions													
Telephone carriers: Operating revenues \(\cdot \) Station revenues \(\cdot \) do \(\cdot \) Station revenues \(\cdot \) do \(\cdot \) Station revenues \(\cdot \) do \(\cdot \) Station revenues \(\cdot \) do \(\cdot \) do \(\cdot \) Station revenues \(\cdot \) do \(\cdot \) do \(\cdot \) Station revenues \(\cdot \) do \(\cdot \) do \(\cdot \) Station revenues \(\cdot \) do \(\cdot \) do \(\cdot \) Station revenues \(\cdot \) do \(\cdot \) do \(\cdot \) Station revenues \(\cdot \) do \(\cdot \) do \(\cdot \) do \(\cdot \) Station revenues \(\cdot \) do \(\cdot \) do \(\cdot \) do \(\cdot \) do \(\cdot \) Telegraph, espenses, before taxes \(\cdot \) do \(\cd	Passenger revenuesthous. of dol	7,500	7, 148	7,388	6, 971	7, 252	7, 311	7,827	9, 181	7,938	7, 693	7, 239	6, 919	
Operating revenues 9 thous. of dol 480, 582 454, 265 475, 538 467, 757 475, 879 477, 855 494, 741 487, 210 481, 642 500, 384 497, 170 508, 204 525, 267, 267, 267, 267, 267, 267, 267, 267	COMMUNICATIONS													
Operating revenues 9 thous. of dol 460, 582 454, 265 475, 538 467, 787 475, 879 477, 855 494, 741 487, 210 481, 642 500, 384 497, 170 508, 204 584 508, 204, 204 508, 204, 204 508, 204, 204 508, 204 508, 204, 204 508, 204, 204	Telephone carriers:	}		ł		•								
Tolls, message. do 158, 688 155, 069 170, 757 160, 757 162, 431 162, 516 171, 100 164, 415 160, 248 174, 199 169, 239 177, 309 179, 240 240, 240 24	Operating revenues Qthous. of dol	460, 582	454, 265	475, 538	467, 757	475, 879			487, 210					
Net operating income 100 104, 294 101, 979 104, 104 105, 105 105,	Station revenuesdo	158 688	155 069	170, 757	267, 576 160, 757	169 431	162 516	281, 632	281, 381	160 248	284, 427		287, 980 177, 300	
Net operating income — 40. 64, 294 of 379 of 379 of 38, 401 of 38,	Operating expenses, before taxesdo	304, 354	301, 554				317, 949				335, 426	327, 381	341, 681	
Telegraph, cable, and radiotelegraph carriers:	Net operating incomedo	64, 294												
	Phones in service, end of monththousands	47, 175	47, 406	47,652	47, 952	48, 232	48, 550	48,928	49, 216	49, 488	49, 790	50, 056	50, 346	
	Telegraph, cable, and radiotelegraph carriers: Wire-telegraph:		}											
Wheredegraph. Operating revenues. thous. of dol. 20, 042 18, 110 20, 175 19, 451 19, 074 18, 665 20, 376 18, 720 18, 395 20, 058 18, 842 20, 288	Operating revenues thous, of dol.	20,042	18, 110	20, 175	19, 451	19,074	18, 665	20, 376	18, 720	18, 395	20.058	18, 842	20, 288	
Operating expenses, incl. depreciation. do. 16, 535 16, 574 17, 215 16, 926 16, 470 16, 365 17, 209 16, 658 15, 985 16, 920 16, 345 17, 284	Operating expenses, incl. depreciationdo	16, 535	16, 574				16, 365	17, 209	16,658	15, 985	16, 920	16, 345	17, 284	[
Net operating revenues. do. 2, 660 714 2, 155 1, 758 1, 872 1, 592 2, 770 1, 155 1, 522 2, 220 1, 602 2, 086	Net operating revenuesdo	2,660	714	2, 155	1,758	1,872	1, 592	2,770	1,155	1, 522	2, 220	1,602	2,086	
Operating revenues do 2, 902 2, 769 2, 817 2, 963 2, 831 2, 724 3, 040 2, 903 2, 692 2, 832 2, 725 2, 816 Operating expenses, incl. depreciation do 2, 123 2, 128 2, 156 2, 169 1, 983 2, 030 1, 966 2, 145 2, 066 2, 105 2, 134 2, 292	Operating revenuesdo	2,902			2,963	2, 831	2, 724		2,903	2, 692	2, 832	2, 725	2, 816	1
Operating revenues. do. 2,902 2,769 2,817 2,963 2,831 2,724 3,040 2,903 2,692 2,832 2,725 2,816 Operating expenses, incl. depreciation do. 2,123 2,123 2,156 2,169 1,983 2,030 1,966 2,145 2,066 2,105 2,134 2,292 Net operating revenues. do. 521 304 374 516 578 448 798 482 369 458 334 255	Operating expenses, incl. depreciationdo	2, 123			2, 169					2,066	2, 105		[2, 292]	
Net operating revenues. do. 521 364 374 516 578 448 798 482 369 458 334 255	Net operating revenuesdodo	521	364	374	516	578	448	798	482	369	458	334	255	
Autotelegraph. Operating revenues do 2, 875 2, 761 2, 954 2, 997 2, 985 2, 973 3, 250 3, 083 2, 961 3, 174 3, 123 3, 269	Operating revenuesdodo	2,875						3, 250	3,083		3, 174	3, 123	3, 269	
Operating expenses, incl. depreciation 2, 302 2, 272 2, 247 2, 300 2, 311 2, 428 2, 557 2, 453 2, 390 2, 442 2, 459 2, 509	Operating expenses, incl. depreciationdodo	2, 302						2, 557	2, 453	2, 390	2,442	2,459	2, 509	
Net operating revenuesdo 452 374 601 585 572 473 639 512 465 620 549 637	Net operating revenuesdo	452	374	601	585	572	473	639	512	465	620	549	637	j

CHEMICALS AND ALLIED PRODUCTS

														
CHEMICALS							:							
Inorganic chemicals, production: Ammonia, synthetic anhydrous (commercial) Short tons Calcium carbide (commercial) Carbon dioxide, liquid, gas, and solid Chlorine, gas Hydrochloric acid (100% HCl) do	261, 285 73, 941 80, 244 292, 908 73, 362	236, 759 77, 527 91, 906 291,424 68, 693	237, 202 74, 634 96, 362 295, 492 66, 577	231,954 71, 374 77, 167 293, 929 69, 399	265,868 76,033 63,138 316,614 79,237	268, 859 80, 686 52, 806 308,113 76, 418	272, 748 85, 611 49, 467 316, 948 78, 154	279, 055 83, 335 49, 087 318, 438 81, 021	286, 743 91, 550 46, 714 303, 052 74, 897	316, 734 87, 155 54, 249 326, 480 81, 245	306, 172 83, 128 58, 382 322, 428 78, 467	310, 422 82, 776 74, 169 7326, 726 777, 365	83,824 92,425 308,928	
Nitric acid (100% HNO ₃)do Oxygen (high purity)mil. of cu. ft	178, 428 2, 326 261, 312	173, 595 2, 249 197, 401	173, 057 2, 397 244, 502	173, 097 2, 384 318,254	190, 556 2, 582 320, 269	199, 341 2, 644 298, 313	212, 921 2, 734 304, 081	216, 361 2, 732 329, 101	211, 530 2, 642 313, 691	233, 094 2, 903 331, 581	210, 216 r 2, 727 312, 054	194, 151 2, 817 r 322, 354	177, 228 2, 620	
(58% Na ₂ O)	416, 147 10, 289 338, 232	380, 422 9, 690 330, 413	392, 964 9, 967 332, 687	413, 071 9, 982 334,488	442, 612 10, 801 357, 013	434, 159 10, 287 345, 872	432, 319 10, 398 356, 573	428, 654 11, 383 357, 956	416, 418 10, 347 341, 351	436, 137 10, 910 369, 483	431, 962 9, 939 361, 981	443, 569 9, 954 r 369, 173		
Sodium silicate, soluble silicate glass (anhydrous) short tons. Sodium sulfate (Glauber's salt and crude salt cake)	56, 923	40, 905	42, 238	55, 154	56, 279	58, 811	53, 826	55, 209	57, 706	52, 261	54, 728	55, 292	46, 827	
Sulfuric acid:	66, 925	63, 263	66, 232	67, 906	74, 570	74, 934	70, 329	76, 575	68, 390	70, 333	71, 445	72,678	63, 421	
Production (100% H ₂ SO ₄)thous. of short tons Price, wholesale, 66°, tanks, at works	1, 255	1, 122	1, 202	1, 259	1,355	1,418	1, 469	1, 437	1, 350	1, 441	1, 363	1, 382	1, 265	
Organic chemicals: of dol. per short ton	22. 35	22.35	22.35	22. 35	22.35	22.35	22. 35	22. 35	22.35	22. 35	22, 35	22, 35	p 22. 35	
Acetic acid (synthetic and natural), production thous. of lb Acetic anhydride, production do Acetylsalicylic acid (aspirin), production do Alcohol, ethyl:	43, 729 67, 664 1, 406	43, 987 66, 359 1, 099	44, 647 69, 499 912	47, 421 66, 299 716	47, 014 70, 722 1, 705	47, 263 73, 491 1, 385	47, 771 80, 027 1, 606	49, 619 77, 404 1, 225	42, 662 73, 385 1, 931	41, 851 79, 150 1, 728	45, 006 71, 802 1, 412	44, 221 77, 102 1, 453		
Production thous of proof gal. Stocks, and of month, total do. In industrial alcohol bonded warehouses do. In denaturing plants do. Used for denaturation do. Withdrawn tax-paid do.	36, 499 49, 984 28, 545 21, 439 37, 046 902	35, 855 44, 842 31, 257 13, 585 40, 970 720	36, 263 38, 560 24, 877 13, 683 39, 225 1, 007	40, 923 39, 417 25, 994 13, 424 37, 831 929	40, 903 40, 273 28, 062 12, 211 36, 894 908	41, 911 44, 710 34, 912 9, 798 37, 787 946	41, 172 40, 479 30, 726 9, 753 49, 178 888	40, 447 41, 989 33, 245 8, 744 38, 770 783	39, 122 36, 999 28, 070 8, 928 42, 042 867	40, 838 35, 728 28, 682 7, 045 49, 506 1, 061	38, 248 33, 178 26, 475 6, 703 39, 506 965	45, 901 35, 364 25, 638 9, 726 45, 529 858	43,755 38,165 25,838 12,311 41,375 1,033	
Alcohol, denatured: Productionthous. of wine gal. Consumption (withdrawals)do. Stocks, end of monthdo	19, 989 18, 585 5, 267	22, 180 18, 874 8, 642	21, 140 21, 476 8, 383	20, 425 18, 893 9, 825	19, 914 22, 607 7, 079	20, 383 21, 273 6, 065	26, 421 25, 491 7, 701	20, 378 21, 748 6, 487	22, 666 22, 464 6, 699	26, 629 23, 687 9, 551	21, 280 21, 501 9, 371	24, 464 24, 854 8, 880	22, 346 24, 388 6, 855	
Creosote oil, production thous. of gal DDT, production thous. of lb. Ethyl acetate (85%), production do Ethylene glycol, production do Formaldehyde (37%HCHO), production do Glycerin, refined, all grades:	6, 639 74, 909 99, 344	8, 538 11, 334 7, 017 82, 831 82, 131	11. 567 11, 277 7, 726 86, 963 93, 912	9, 807 10, 190 7, 765 84, 885 97, 092	10, 340 10, 273 7, 809 84, 693 107, 005	10, 723 10, 310 6, 124 75, 535 111, 181	9, 710 10, 991 7, 636 82, 575 107, 479	9, 539 11, 592 9, 360 90, 684 111, 691	8, 787 10, 742 7, 702 81, 911 110, 519	1 10, 166 11, 083 6, 791 81, 632 121, 906	1 9, 162 10, 967 6, 820 80, 315 112, 692	10, 165 13, 712 7, 204 80, 050 116, 444		
Production	21, 384 16, 055 28, 688	15, 608 14, 165 25, 880	22, 102 16, 510 28, 146	20, 436 17, 193 29, 200	23, 093 17, 647 30, 241	21, 819 17, 054 30, 546	22, 943 15, 719 34, 280	24, 836 16, 297 37, 188	23, 114 15, 686 40, 497	22, 641 16, 608 45, 146	22, 197 16, 940 45, 184	21, 234 16, 874 47, 087	20, 415 16, 254 48, 468	
Natural thous, of gal. Synthetic dodo.	186 16, 071	181 17, 463	187 17, 465	190 17, 590	197 17, 698	186 17, 206	196 19, 675	206 19, 020	178 17, 070	189 20, 703	204 19, 078	199 17, 814	194	

Synthetic do large do

August 1956	B	UKVI	EI O	r. COI	KKEN	тво	SINE	22						S-25
Unless otherwise stated, statistics through 1954 and				1955							1956			
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July
CF	IEMIC	CALS	AND .	ALLIE	ED PR	ODUC	TS—C	Contin	ued					
FERTILIZERS														
Consumption (10 States)⊕ thous of short tons. Exports, total \$\rangle\$ short tons. Nitrogenous materials do Phosphate materials do Potash materials do	559 232, 878 33, 511 177, 583 9, 242	241 285, 452 31, 568 206, 699 35, 078	351,885 40, 228 270, 631 30, 368	292 488, 980 76, 340 377, 472 24, 752	440 472, 184 82, 376 362, 413 13, 771	428 355,778 86, 295 239,033 18, 490	380 355, 131 107, 810 228, 560 11, 379	404 296, 391 76, 338 196, 184 12, 542	703 403, 162 76, 991 288, 648 30, 016	1, 528 482, 011 118, 932 318, 514 32, 799	1,692 416,569 79,213 274,267 45,726			
Imports, total 9	164, 745 113, 116 52, 914 2, 536 12, 104 51, 25	146, 927 80, 698 42, 876 15, 898 28, 107 51, 25	124, 702 82, 693 26, 074 10, 421 6, 798 51, 25	175, 655 120, 566 57, 674 9, 784 17, 946 51, 25	148, 981 85, 402 28, 273 8, 654 33, 838 51,25	175, 413 121, 309 34, 652 10, 157 33, 407 51, 25	194, 828 126, 789 53, 060 19, 962 40, 156 51, 25	265, 143 200, 045 51, 124 10, 200 38, 378 51, 25	246, 620 173, 386 25, 109 7, 920 32, 974 51, 25	293, 081 187, 857 63, 410 11, 474 51, 501 51, 25	7 266, 838 195, 624 80, 688 8, 538 7 19, 991 51, 25	182, 943 110, 427 48, 581 12, 436 7, 344 51, 25		
Potash deliveries short tons Superphosphate (100% available phosphoric acid): Production short tons Stocks, end of month do	61, 750 142, 446 289, 542	93, 209 93, 769 291, 246	115, 859 136, 990 292, 176	137, 897 182, 209 301, 413	145, 617 214, 998 318, 612	161, 564 216, 397 333, 858	153, 431 230, 776 376, 099	198, 820 1253, 904 1418, 373	223, 621 243, 934 432, 524	210, 257 246, 634 371, 161	257, 348 r 241, 236 r 292, 981	144, 256 r 222, 820 r 320, 768	60, 904 169, 187 388, 572	
MISCELLANEOUS Explosives (industrial), shipments:				Ì										
Black blasting powder thous, of lb. High explosives do. Sulfur (native): Production thous, of long tons. Stocks (producers'), end of month do.	280 68, 967 425	315 60, 043 488	478 74, 622 501	466 69, 589 499	521 69, 983 545	411 67, 244 537	63, 900 574	7 66, 692 531	r 63, 987 476	526 71,445 486	77, 634 504	238 84, 290 543	572 82, 831	
Stocks (producers'), end of monthdo FATS, OILS, OILSEEDS, AND BYPRODUCTS	2,875	2, 887	2, 943	3,000	3,004	3, 095	3, 181	3, 216	3, 194	3, 205	3, 240	3, 277		
Animal fats and greases:♂										<u> </u>				
Tallow, edible: Production thous of th. Consumption, factory do Stock (incl. refined grades), end of month do Tallow and greuse (except wool), inedible:	!	14, 552 12, 927 14, 283	19, 094 15, 322 14, 299	16, 956 15, 018 12, 277	16, 326 15, 143 11, 399	20, 261 14, 532 13, 492	16, 158 11, 312 15, 423	17, 913 12, 499 14, 519	21, 294 15, 024 14, 398	18, 957 14, 386 12, 316	19, 619 15, 972 11, 584	22, 294 18, 361 13, 417	18, 738 13, 919 14, 497	
Production do Consumption, factory \ do Stocks (excl. refined grades), end of month fish and marine mammal oils:∆		190, 483 98, 629 249, 906	216, 060 128, 855 251, 071	206, 370 138, 630 252, 569	221, 236 137, 471 240, 419	249, 132 134, 692 267, 871	237, 018 137, 387 289, 745	240, 277 127, 518 303, 179	241, 645 132, 720 318, 893	240, 360 138, 274 331, 771	224, 044 134, 718 309, 836	242, 578 139, 055 308, 466	222, 085 129, 162 322, 302	
Production‡ do Consumption, factory do Stocks, end of month do	40, 574 10, 968 68, 129	33, 986 9, 337 61, 779	28, 944 9, 653 70, 455	26, 161 11, 233 94, 337	15, 432 12, 375 98, 049	12, 200 12, 977 104, 893	5, 235 13, 796 104, 728	1, 570 10, 911 85, 414	497 13, 562 69, 536	686 13,048 54,579	2, 480 10, 280 50, 679	r 18, 143 r 10, 706 r 73, 762	22, 489 10, 450 64, 183	
Vegetable oils, oilseeds, and byproducts: Vegetable oils, total:		·											,	
Production, crude‡ mil. of the Consumption, crude, factory‡ do Stocks, end of month t	415 495 514	390 391 490	414 447 485	493 482 504	671 573 563	665 597 654	616 591 678	639 590 692	607 614 645	584 624 621	529 543 609	496 552 571	416 452 597	
Crudet do Refineds do	564 77, 636	479 111,154	429	409	426	468	523	567	566	550	595	583	527 515	i .
Exports thous, of lb Imports, total do Paint oils do All other vegetable oils do	45, 936 2, 194 43, 742	36, 639 3, 503 33, 136	34, 325 1, 299 33, 026	68, 771 32, 250 3, 933 28, 318	63, 517 24, 732 1, 145 23, 587	76, 916 43, 677 3, 375 40, 302	126, 802 40, 859 2, 836 38, 023	131, 374 51, 958 3, 102 48, 856	109, 214 29, 121 2, 683 26, 438	169, 923 45, 478 4, 875 40, 603	98, 657 32, 089 1, 476 30, 612	106, 478 31, 327 2, 738 28, 588		
Copra: Consumption, factory short tons Stocks, end of month do Imports do Coconut or copra oil: Production:	32, 933 18, 474 30, 524	22, 926 22, 292 28, 115	31, 203 17, 697 25, 099	27, 420 24, 085 42, 014	31, 940 19, 431 27, 335	26, 873 17, 267 23, 401	25, 407 20, 137 22, 268	31, 035 23, 721 37, 014	21, 590 16, 460 22, 990	24, 593 23, 023 31, 942	26, 708 21, 444 18, 629	25, 164 23, 457 29, 195	30, 614 20, 016	
Crude thous, of 1b Refined do Consumption factory:	41, 327 30, 955	29, 144 23, 909	39, 835 38, 211	34, 747 34, 988	40, 689 32, 465	34, 378 31, 688	32, 532 25, 719	39, 330 28, 902	27, 263 30, 376	31, 511 33, 254	32, 716 32, 478	32, 347 36, 081	36, 377	
Crude† do Refined do Stocks, end of month:	46, 234 26, 402	34, 598 21, 431	54, 334 33, 155	52, 944 32, 556	49, 213 32, 720	49, 273 32, 535	42, 972 27, 072	47, 851 27, 613	48, 172 30, 756	52, 514 31, 756	52, 427 32, 251	58, 181 34, 949	55, 970 35, 335	
Crude do Refined do Imports do	78, 603 10, 174 14, 265	84, 979 12, 760 10, 969	85, 529 13, 242 15, 790	82, 533 14, 067 8, 771	78, 825 12, 581 9, 244	75, 871 14, 407 19, 139	75, 913 13, 164 10, 367	82, 707 15, 108 20, 085	71, 642 12, 468 8, 259	66, 659 16, 433 20, 617	61, 595 14, 616 10, 901	53, 157 14, 388 12, 688	59, 566 13, 745 12, 688	
Cottonseed: Receipts at mills. thous, of short tons. Consumption (crush) do. Stocks at mills, end of month do. Cottonseed cake and meal:	19 197 243	131 165 209	349 212 345	1, 066 494 917	1, 689 708 1, 898	1, 406 781 2, 523	570 672 2, 421	169 692 1,898	72 618 1, 353	38 497 895	16 387 523	19 258 285	20 151 154	
Production short tons. Stocks at mills, end of month do Cottonseed oil crude:	95, 378 237, 998	78, 293 203, 090	103, 409 169, 703	233, 349 150, 240	328, 503 170, 721	370, 633 173, 742	317, 153 163, 049	320, 731 191, 461	287, 668 220, 215	229, 954 250, 690	179, 398 258, 381	123, 115 245, 736	74, 363 214, 803	
Production thous. of lb. Stocks, end of month do. Cottonseed oil, refined; Production do.	67, 251 73, 552 87, 033	56, 962 53, 915 59, 120	70, 391 58, 955 57, 996	159, 431 87, 689 96, 846	236, 807 155, 640 140, 847	262, 589 204, 267 189, 943	226, 931 192, 182 185, 720	231, 041 192, 547 174, 915	211, 401 180, 058 182, 780	170, 524 155, 007	123, 785	91, 144 74, 437 112, 797	54, 412 38, 162	
Consumption, factory do In margarine do Stocks and of mouth 5t mile of the	134, 560 20, 718	95, 852 14, 330	105, 137 16, 336	101, 707 20, 868	140, 847 125, 255 24, 473	130, 453 31, 115	117, 038 26, 834	123, 015 31, 208	182, 780 147, 672 30, 949	180, 538 148, 382 32, 223	148, 190 116, 480 19, 034	112, 797 125, 619 21, 706	73, 667 105, 628 17, 125	

 $[\]substack{417\\.192}$ $\begin{smallmatrix} 416 \\ \cdot 224 \end{smallmatrix}$. 188 Revised. **Preliminary. 1 Beginning 1956, "other phosphatic fertilizers" are included. Such data for January 1956 are as follows: Production, 17,340 tons; stocks, 20,843 tons.

⊕ States represented are: North Carolina, Georgia, Florida, Alabama, Tennessee, Arkansas, Louisiana, Texas, Oklahoma. According to quarterly reports from Virginia, consumption in that State is as follows (thous, short tons): 1955—January-March, 287; April-June, 349; July-September, 71; October-December, 92; 1956—January-March, 270.

♀ Includes data not shown separately.

¬For data on lard, see p. 8-29. Figures prior to 1955 for tallow (not shown in the 1955 Business Statistics) will appear later.

• Consumption figures for edible tallow exclude quantities used in refining; those for inedible tallow, etc., include such quantities.

△ Beginning 1955, data may include some refined oils (not formerly included); consumption figures evalued data for cod, cod-liver, and other liver oils, and stocks include only the quantities of these oils held by producing firms.

‡ Revisions for January-July 1954 (August 1953-July 1954 for cottonseed and products) will be shown later.

§ Includes stocks owned by the Commodity Credit Corporation.

. 191

. 188

 $\frac{417}{204}$

 $\frac{273}{188}$

287 . 201

 $344 \\
\cdot 215$

Juless otherwise stated, statistics through 1954 and descriptive notes are shown in the 1955 edition of				1955	· · · · · · · · · · · · · · · · · · ·					,	1956	i		
BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	Мау	June	July
CF	IEMIC	ALS	AND A	ALLIE	D PR	ODUC	TS-C	Contin	ued					
FATS, OILS, ETC.—Continued														ĺ
egetable oils, oilseeds, and byproducts—Con. Flaxseed:														
Production (crop estimate) thous. of bu- Oil mills:							141, 258						• • • • • • • • • • • • • • • • • • • •	2 44, 2
Consumptiondo Stocks, end of monthdo	1, 552 1, 035	2,023 1,807	2, 635 3, 034	3, 064 4, 797	4, 275 7, 166	3, 132 7, 542	3, 263 6, 695	3, 268 5, 573	2, 978 5, 764	3, 202 4, 213	2, 171 3, 368	3, 017 1, 584	1, 920 1, 212	
Price, wholesale, No. 1 (Minneapolis) dol. per bu- Linseed oil, raw:	3. 35	3. 29	3. 15	3.08	3, 10	3. 17	3. 21	3.35	3. 47	3. 68	3.77	3. 83	3.38	3.3
Production thous. of lb. Consumption, factory do. Stocks at factory, end of month do.	30, 891 50, 888	41, 248 45, 991	52, 553 46, 629	61, 403 46, 724	84, 708 56, 220	62, 493 41, 236	64, 470 43, 583	64, 490 42, 102	59, 172 43, 716	63, 428 45, 266	43, 243 37, 723	59, 614 43, 515	38, 448 40, 275	
Price, wholesale (Minneapolis)dol. per lb	110, 324 . 131	62, 259 . 132	63, 138 . 135	68, 623 . 136	80, 294 . 130	108, 296	136, 013	135, 331 . 133	130, 393 . 146	134, 959 . 156	125, 738 . 159	136, 682 7 . 159	113, 017 p. 142	
Soybeans: Production (crop estimate)thous. of bu	22, 119	21, 347	19, 891	10 710	25, 388	25, 394	1 371, 276 23, 869	04 445	24, 528	25, 365	25, 259	24,600	22, 230	² 442, 5
Consumption, factory do Stocks, end of month do Soybean oil:	10, 775	10, 541	7, 201	18, 712 20, 117	74, 133	88, 365	81,784	24, 445 73, 783	70, 861	67, 366	57, 931	48, 424	36, 651	
Production: Crudethous. of lb	243, 635	235, 756	219. 494	206, 411	279 908	277, 042	261, 550	270, 046	271, 253	281, 442	280, 688	273, 348	248, 636	
Refineddo Consumption, factory, refined‡do		182, 704 166, 083	213, 451 190, 972	202, 904 210, 645	279, 908 240, 688 220, 896	232, 664 215,687	232, 155 234, 323	239, 846 238, 205	249, 371 249, 526	251, 048 250, 241	218, 831 192, 705	249, 054 229, 034	205, 257 208, 299	l
Stocks, end of month: Crudedo	83, 164	119, 559	113, 578	109, 178	109, 695	135, 084	138, 232	137, 246	128, 177	132, 552	176, 400	172, 649	179, 630	
Refined‡do Price, wholesale, refined (N. Y.)dol. per lb_	67, 247 . 191	67, 093 . 185	78, 623 181	70, 699 171	77, 514 . 174	82, 310 . 175	79,686 .173	81, 682 . 182	81, 159 . 196	80, 018 214	104, 987 . 215	123, 747 7 . 224	116,643	
Margarine: Productionthous. of lb.	105, 024	79, 699	91, 592	 113, 923	124, 428	116, 447	115, 218	133, 853	135, 905	127, 166	83, 514	107, 940	85, 242	
Stocks (factory and warehouse), end of mod.do Price, wholesale, colored, delivered (eastern U. S.).	25, 580	24, 252	20, 632	22, 206	25, 881	22, 835	23, 703	22, 611	25, 924	26, 317	26, 853	27, 134	24, 698	:
hortening: dol. per lb_	. 273	. 273	. 273	. 273	. 273	. 273	. 273	. 273	. 273	. 293	. 293	7.296		
Productionthous. of lb_Stocks, end of monthodo	188, 782 154, 2 34	121, 993 138,949	151, 447 149, 813	158, 370 140, 726	180, 783 136, 658	161, 917 137, 012	141, 387 142, 961	150, 136 125, 447	183, 015 120, 587	170, 845 120, 101	144, 623 146, 485	165, 445 156, 066	127, 868 168, 524	
PAINTS, VARNISH, AND LACQUER														i
actory shipments, total thous of dol. Industrial sales do	154, 176 59, 659	128, 542 50, 181	141, 491 58, 210	136, 952 54, 941	128, 546 57, 357	122, 190 55, 684	104, 144 48, 235	129, 261 52, 522	122, 361 50, 770	131, 518 56, 329	136, 228 57, 449	146, 811 57, 932	146, 149 54, 749	
Trade salesdo	94, 517	78, 361	83, 281	52, 011	71, 189	66, 506	55, 909	76, 739	71, 591	75, 189	78, 779	88, 879	91,400	
SYNTHETIC PLASTICS AND RESIN MATERIALS													,	į
Production: Cellulose acetate and mixed ester plastics:			0.000									0.101		
Sheets, rods, and tubesthous. of lb_ Molding and extrusion materialsdo		2, 283 6, 271	3, 390 7, 681	4, 012 8, 728	3, 880 8, 374	3, 495 8, 394	4, 041 7, 705	3, 508 6, 492	3, 426 7, 178	4, 296 8, 007	3, 606 7, 376			·
Nitrocellulose sheets, rods, and tubesdo Other cellulose plasticsdo	415 333	260 313	413 332	396 430	415 385	451 643	428 433	519 450	497 501	501 585	513 429	569 489		
Phenolic and other tar acid resinsdo	41, 994 42, 273	30, 288 35, 749	39, 087 41, 144	42, 221 50, 304	44, 619 48, 460	44, 665 48, 272	43, 044 47, 434	43, 407 47, 002	42, 799 40, 401	43, 935 43, 272	42, 807 48, 812	41, 674 50, 092		
Polystyrene do Urea and melamine resins do Vinyl resins do O	21, 231	17, 110 54, 628	22, 416 57, 022	24, 280 60, 968	26, 498 62, 159	25, 197 62, 200	24, 206 61, 285	26, 411 66, 890	26, 507 61, 607	25, 161 66, 675	23, 360 65, 487	23, 455		I
Alkyd resins do Rosin modifications do	39, 136	31, 979 12, 303	35, 886 10, 767	36, 700 12, 148	35, 480 12, 628	34, 464 11, 083	35, 689 10, 617	32, 409 10, 823	32, 392 12, 055	33, 482 11, 468	7 31, 566 11, 819	31, 968		i
Miscellaneousdo		44, 395	47,884	52, 722	55, 953	57, 917	58, 247	62, 352	59, 680	60.382	61, 962	68, 508		
		ELI	ECTRI	C PO	WER	AND	GAS	·		i	·			
ELECTRIC POWER]]
roduction (utility and industrial), total	EO 705	50.004	EF 017	to 007	54 000	84 710	E7 F91	50 000	54 000	57, 404	E4 500	50 041	50 054	
mil. of kwhr. Electric utilities, total do. By fuels do.	44, 234	52, 924 46, 625 37, 275	55, 917 49, 353 39, 821	52, 907 46, 335 38, 168	54, 206 47, 367 38, 601	54, 513 47, 751 38, 543	57, 571 50, 715 41, 408	58, 092 51, 120 41, 764	54, 630 47, 988 37, 362	50, 344 38, 565	54, 300 47, 489 35, 937	56, 041 49, 086 37, 385	56, 254 49, 451 39, 402	
By water powerdo	9, 709	9, 350	9, 532	8, 167	8, 766	9, 208	9, 307	9, 356	10, 626	11, 779	11, 552	11, 701	10, 049	
Privately and municipally owned utilitiesdo Other producers (publicly owned)do	36, 012 8, 222	37, 848 8, 777	40, 179 9, 175	37, 595 8, 740	38, 759 8, 608	39, 100 8, 651	41, 477 9, 238	41, 769 9, 351	38, 671 9, 316	40, 509 9, 835	38, 363 9, 126	39, 738 9, 348	40, 270 9, 181	
Industrial establishments, totaldo		6, 299	6, 563	6, 572	6, 839	6, 762	6, 856	6, 972	6, 642	7,060	6,812	6, 955	6,804	
By fuelsdo By water powerdo		6, 052 247	6, 309 254	6, 365 207	6, 608 231	6, 524 237	6, 632 224	6, 741 231	6, 368 274	6, 757	6, 499	6, 632 323	6, 518 286	
ales to ultimate customers, total (Edison Electric Institute);mil. of kwhr	38, 891	39, 654	r 42, 088	42, 167	41, 887	41, 751	43, 654	44,752	43, 994	43, 738	43, 097			
Commercial and industrial: Small light and powerdo	6, 586	7, 061	7, 497	7, 476	7, 026	6, 738	6, 945	7, 054	6, 924	6, 862	6,776			
Large light and powerdo		20, 647	22,026	22, 029	22, 570	22, 427	22, 703	22, 680	22, 441	22, 775				
Railways and railroads do Residential or domestic do	8,975	335 9, 262	352 9,706	354 9, 812	356 9,672	391 10, 073	433 11, 495	427 12, 529	398 12, 200	405 11, 562	11,038	 	!	
Rural (distinct rural rates)do Street and highway lightingdo	958 296	1, 160 305	1, 266 330	1, 213 356	954 396	770 422	699 452	683 455	684 414	778 400	955 362			
Other public authorities do Interdepartmental do	. 837	835 49	859 52	873 54	862 51	883 47	876 50	877 48	891 42	906 51	888 49			
Revenue from sales to ultimate customers (Edison							İ	ļ						ĺ
Electric Institute) thous, of dol-						681,749	712, 806	734, 354	725, 160	714, 161	703, 854	1	1	.

Revised. Preliminary. Revised estimate of 1955 crop. A light 1956 crop. The standard of 1956 crop. Th

Juless otherwise stated, statistics through 1954 and				1955	, ,						1956			
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	Мау	June	July
	ELE	CTRI	C PO	WER .	AND (GAS—	Conti	nued	' <i>'</i>			· ····································		
GAS														
Manufactured and mixed gas (quarterly):	5, 361			F 179			F 055			F 009				
Manufactured and mixed gas (quarterly):\(\sigma^2\) (Customers, end of quarter, total thousands. Residential (incl. house-heating) do Industrial and commercial do. Sales to consumers, total mill. of therms. Residential (incl. house-heating) do Industrial and commercial do. Revenue from sales to consumers, total thous, of dol Residential (incl. house-heating) do Industrial and commercial do Industrial and commercial	4, 961 398			5, 173 4, 793 378			5, 055 4, 688 364			4, 670				
Sales to consumers, total mil. of therms. Residential (incl. house-heating)	827 516			546			884			1, 348			~- 	
Industrial and commercial do Bevenue from sales to consumers total thous of dol	302 110, 431			264			292			342 170, 126				
Residential (incl. house-heating)do	79, 476 30, 325	·		50, 946 24, 467			86, 431			130, 997 38, 427				
Tatural gas (quarterly): o Customers, end of quarter, total thousands	22, 641													i .
Residential (incl. house-heating)dododo	20, 870 1, 744			21, 212 1, 734			21, 920 1, 899			22, 290 1, 907				
Sales to consumers, total mil. of therms Residential (incl. house-heating) do	14, 221 3, 931			12, 044 1, 741			16, 391 5, 510			21, 578 9, 774				
Industrial and commercialdoRevenue from sales to consumers, total thous, of dol	9, 602 648, 215			9, 590 478, 745			10, 164 814, 618			11, 188 1,176,052				
latural gas (quarterly):c7 Customers, end of quarter, total. thousands. Residential (incl. house-heating). do Industrial and commercial. do. Sales to consumers, total. mil. of therms. Residential (incl. house-heating). do. Industrial and commercial. do. Revenue from sales to consumers, total thous, of dol Residential (incl. house-heating). do. Industrial and commercial. do.	342, 971 287, 646			202,000			463, 809 331, 590			761, 627 396, 569				
	l	FOC	DDST	UFFS	AND	TOBA	<u>!</u>			(<u> </u>
ALCOHOLIC BEVERAGES	<u> </u>													
eer.	9, 394	8, 913	9, 210	7, 252	6, 432	5, 775	6, 169	6, 406	6,629	7, 855	7, 927	8, 733	9, 394	
Production thous. of bbl. Taxable withdrawals do. Stocks, end of month do.	8, 460 11, 627	8, 608 11, 380	9,025 11,000	7, 405 10, 380	6, 248 10, 166	6, 129 9, 427	6, 296 8, 896	5, 625 9, 291	5, 803 9, 734	6, 790 10, 290	6, 751 11, 097	8, 182 11, 128	8, 673 11, 264	
Distilled spirits: Production:thous. of tax gal	13, 421	9, 391	11, 379	19, 388	34, 917	31, 189	23, 033	17, 458	16, 888	19, 181	17, 652	18, 617		 -
Consumption, apparent, for beverage purposes thous. of wine gal.	16, 915 13, 774	14, 217 10, 951	15, 673 11, 369	16, 906 13, 613	18, 507 17, 083	20, 856 16, 731	23, 847 10, 486	13, 371 9, 279	14, 616 11, 523	11, 400 13, 528	16, 257 13, 736	17, 628 13, 252		
Tax-paid withdrawals thous of wine gal. Tay-paid withdrawals thous of tax gal. Stocks, end of month thous of proof gal.	841, 496 1, 983	838, 800 1, 596	836, 110 1, 591	834, 529 2, 253	832, 581 2, 525	833, 201 3, 620	840, 638 2, 504	9, 279 846, 286 1, 521	847, 965 1, 762	850, 415 1, 868	851, 268 1, 840	854, 709		1
		5, 550	8, 142	11, 189	12, 863	13, 538	1	10,682	10, 614	12, 268	11, 426	11, 592		
Production thous of tax gal. Tax-paid withdrawals do Stocks, end of month do Imports. thous of proof gal.	6, 567 715, 861	4, 526 715, 550	5, 267 716, 304	7, 226 717, 568	9, 216 717, 991	8, 978 719, 656	12, 716 5, 671 724, 706	4, 899 728, 418	6, 130 729, 962	7, 051 731, 805	6, 910 733, 530	6.280		
cecuped spirits and wines, production, total ∨ 1	1,816	1, 484	1, 421	2, 031	2, 310	3, 282	2, 253	1, 346	1, 562	1, 685	1,646	1,840		
Whisky‡do	7, 783 6, 810	5, 992 5, 315	5, 310 4, 237	7, 382 6, 383	10, 156 9, 013	9, 930 8, 761	5, 800 4, 906	4, 799 3, 918	6, 223 5, 476	6, 921 6, 015	7, 219 6, 230	6, 848 5, 722		
Vines and distilling materials;	,		,			'			ĺ	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,	,)	
Production thous, of wine gal. Taxable withdrawals do. Stocks, end of month do. Imports.	266 137	70 78	175 114	102 132	106 191	160 247	200 279	139 131	286 96	184 136	273 123	238 147		
Stocks, end of month; dodododododododo	1, 401 51	1, 567 33	1, 613 36	1, 570 54	1, 458 79	1, 346 132	1, 257 116	1, 246 46	1, 419 34	1, 453 38	1,590 52	1, 662 62		
Still wines: Production t	1, 267 10, 842	728 8, 929	1, 487 9, 926	19, 571	72, 474 13, 347	43, 340	10, 105	3, 196	1,994	1, 856	1,656	1, 420		
Production t	128, 475 513	122, 153 417	112, 250 393	11, 120 120, 826 452	184, 011 618	13, 369 214, 698 889	12, 867 207, 560	10, 894 197, 964 563	11, 286 186, 738 524	12, 816 175, 668 544	11, 051 165, 224 561	11, 039 154, 632 629		
Distilling materials produced at wineriestdo	606	900	5, 633	52, 431	145, 546	93, 598	756 27, 478	6,602	2, 185	741	617	782		
DAIRY PRODUCTS		İ				ļ						i		
Sutter, creamery: Production (factory) tthous, of lb	153, 080	124, 895	102, 465	91, 585		91, 040			111,600			148, 670		
Stocks, cold storage, end of monthdo Price, wholesale, 92-score (New York)dol. per lb Theese:	334, 501	352, 139 . 578	327, 617 . 582	295, 043 . 590	256, 626	. 584	163, 136	131, 664	97, 907	. 580	78, 882	. 594	112, 512	
Production (factory), total ‡thous. of lb. American, whole milk ‡do	157,900 126,330	129,225 100,715	113,990 85, 340	99, 595 70, 795	91, 200 63, 070	84, 970 56, 100	93, 190 61, 380	97, 030 65, 250	97, 485 66, 345	116, 685 81, 735	128, 640 94, 840	154, 455 117, 325	159, 030 123, 450	
Stocks, cold storage, end of month, totaldodo	581, 168 542, 609	597, 985 561, 482	596, 891 562, 419	592, 241 559, 448	566, 481 536, 355	531, 094 505, 435	518, 885 492, 124	496, 746 469, 336	464, 397 438, 209	460, 421 433, 358	456, 279	* 484,154 * 451,571	520, 970 483, 446	
Imports do Price, wholesale, American, single daisies (Chi-	3, 453	2, 530	3, 567	3, 174	5, 508	6, 890	5, 795	3, 294	3, 488	5, 114	4, 603	4, 298		
cago)dol. per lb_ Condensed and evaporated milk:	. 368	. 368	. 368	.389	. 378	. 379	.378	.375	. 369	. 369	. 372	. 382	. 384	.
Production, case goods: † Condensed (sweetened)thous. of lb_ Evaporated (unsweetened)do	2, 140	3,000	3,010	2, 540	3, 925	3, 875	4, 025	3, 150	4, 285	3, 410	4, 660	5, 150	6, 150	
Stocks, manufacturers', case goods, end of month: Condensed (sweetened)thous. of lb_	304, 500 5, 570	257, 800 6, 457	227, 500	184, 500 5, 482	164,500 7,397	1	152, 800	164, 200	171, 500	209, 900	239, 800	302, 000	305, 200	İ
Evaporated (unsweetened) dodo	357, 514	412, 888	7, 171 448, 405	427, 570	384, 261	7, 556 274, 432	4, 752 213, 202	6, 222 157, 214	8, 230 110, 578	8, 133 111, 613	7, 038 124, 880	6, 873 169, 225	7, 550 311, 983	
Condensed (sweetened) do Evaporated (unsweetened) do	200 10, 205	717 12, 419	1, 513 9, 745	436 12,346	1, 433 10, 407	1, 512 17, 445	2, 009 12, 243	834 16, 273	714 16, 816	2, 774 11, 183	3, 293 12, 346	2, 410 9, 645		
Price, wholesale, U. S. average: Evaporated (unsweetened)dol. per case	5. 57	5. 57	5, 57	5. 57	5. 57	5. 64	5. 71	5. 71	5.69	5. 68	5. 68	5. 75	5. 88	1
Pluid milk; Production to mil. of lb. Utilization in mfd. dairy productsdo	1	11, 453	10, 515	9, 434	9, 222	8, 668	9, 158	9, 604	9, 582	11,024	11, 512	12, 974	12,656	1
Price, wholesale, U. S. average*dol. per 100 lb	5, 415 3. 63	4, 449 3, 80	3, 775 3. 98	3, 322 4. 17	3, 244 4. 36	3, 075 4. 43	3, 453 4. 36	3, 679 4. 24	3, 680 4. 14	4, 282 3, 98	4, 592 3. 84	5, 309 3. 86	5, 345 7 3. 85	4
Dry milk: Production: ‡	***													
Dry whole milkthous. of lb_ Nonfat dry milk solids (human food)do	10, 325 181, 300	8,070 127,500	7, 400 98, 600	8, 900 89, 100	8, 300 88, 200	8, 925 87, 500	8, 750 113, 700	7, 150 124, 900	8, 700 127, 050	9, 700 152, 000	9, 450 168, 950	11, 340 180, 000	10, 750 177, 400	
Stocks, manufacturers', end of month: Dry whole milkdo Nonfat dry milk solids (human food)do	10,773	12, 281	11,875	10, 998	10, 314	10, 687	8, 587	8, 883	8, 914	8, 304	8, 522	11, 397	12,004	
Exports:	j	140, 651	116, 969	101, 502	87, 848	81, 020	80, 763	83, 883	81,719	91, 928	100, 980	120, 430	147, 591	1
Dry whole milk do Nonfat dry milk solids (human food) do Driver helped perfet dwn milk solids (human food)	3, 111 33, 476	3, 901 17, 066	4, 588 17 371	2,871 17,859	3, 988 19, 348	3, 244 26, 148	5, 938 4, 701	2,015 22,925	4,710 26,720	4, 340 17, 236	3, 661 11, 929	3, 951 26, 127		
Price, wholesale, nonfat dry milk solids (human food), U. S. average dol. per lb	.153	.153	. 154	.155	.154	.154	.154	.154	.154	. 154	. 154	. 153	.152	

Unless otherwise stated, statistics through 1954 and				1955							1956			
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	-April	Мау	June	July
	FOC	DSTU	JFFS	AND	ТОВА	CCO-	-Conti	nued		<u>'</u>	<u></u>			<u> </u>
FRUITS AND VEGETABLES Apples:														
Production (crop estimate) thous. of bu- Shipments, carlot no. of carloads. Stocks, cold storage, end of month thous. of bu-	810 376	360 212	247 233	603 9, 121	3, 484 34, 379	2, 935 34, 854	1106,234 2, 864 27, 321	2, 342 20, 618	2, 511 13, 931	3, 105 8, 137	2, 929 3, 863	r 2, 035 r 1, 302	639 363	² 90, 45
Citrus fruits, earlot shipmentsno. of carloads	10, 021	8, 272	6, 501	4, 791	4, 529	4, 719	10, 928	8, 398	8, 907	11, 436	10, 457	r 12, 249	9, 467	5, 5
Stocks, cold storage, end of month: Fruits. thous. of lb. Fruit juices. do. Vegetables do.	250, 582 492, 970	391, 944 417, 332	440, 672 362, 434	470,439 325,288	458, 921 287, 547	444, 087 245, 393	420, 092 249, 910	389, 245 321, 536	341, 964 398, 941	300,058 399,902	256, 029 434, 967	r 279, 723 r 538, 673	370, 511 541, 208	
otatoes, write: Production (crop estimate)thous, of cwt		482, 910	605, 154	672,574	692, 821	663, 160	624, 049	558, 178	495, 546	450,388	427, 200	r 415, 357	463, 517	2 230, 2
Shipments, carlot	24, 804 4. 131	10, 055 2, 563	9, 481 3. 269	12, 043 3. 033	14, 020 3, 217	14, 812 3. 206	15, 578 2, 881	18, 558 4. 175	18, 039 4. 070	23, 446 4. 795	19, 633 5. 695	7 19, 049 7 6. 542	18, 705 • 7. 000	11,
GRAIN AND GRAIN PRODUCTS	44 400	, and	47 100											
xports (barley, corn, oats, rye, wheat)thous. of bu- arley:	41, 499	50, 338	47, 188	39, 899	35, 918	38, 968	44, 355	41, 828	38, 480	58, 386	60, 227	71,850		
Production (crop estimate)do Receipts, principal marketsdo Stocks, domestic, end of month:	18, 249	24,067	26, 258	16, 156	14, 266	13, 319	1400,295	13, 013	8, 913	15, 721	16, 485	22,829	20, 327	² 361, 20,
Commercial do On farms do Exports, including mair do	23, 527 7 3 44, 153 5, 369	31, 57 <u>4</u> 9, 017	32, 696 12, 168	28, 468 256, 013 8, 400	28, 168 9, 570	26, 149 5, 050	27, 038 189, 510 7, 848	25, 275 	24, 980 	21, 747 r 116, 642 8, 418	23, 834 11, 750	28, 720 10, 384	35, 980 3 39, 499	
No. 2, malting	1. 412 1. 290	1. 279 1. 180	1. 271 1. 171	1. 240 1. 127	1. 258 1. 155	1. 251 1. 130	1. 235 1. 116	1, 239 1, 099	1. 235 1. 056	1. 275 1. 123	1. 313 1. 194	1.311 1.201	1. 244 1. 123	1. 1.
orn: Production (crop estimate) mil. of bugrindings, wet process thous of bugrindings.	11, 912	10, 938	12, 541	11, 358	12, 502	11, 590	1 3, 242 11, 188	11, 686	12,036	11, 963	11, 142	12, 329	11, 099	2 3,
Receipts, principal markets \$doStocks, domestic, end of month: Commercialdo	36, 805 7 960, 1	17, 535 27, 070	30, 689 28, 050	28, 185 31, 710 3 310. 8	40, 062 38, 721	51, 592 65, 517	22, 843 70, 910 2, 191, 4	22, 993 73, 496	23, 305 76, 559	26, 727 79, 860	27, 442 84, 202	26, 672 87, 270	16, 899 78, 045	17. 67,
On farms mil. of bu Exports, including meal thous. of bu Prices, wholesale:	5, 666	11,768	8, 088 1, 305	11, 352	11, 292 1, 188	10, 855 1. 173	12, 344 1. 250	8, 554 1, 245	7, 149 1. 259	7, 873	9, 980	11, 751 1, 523	993. 3	1.
No. 3, yellow (Chicago) dol. per bu. Weighted average, 5 markets, all grades do	1. 483	1. 490	1. 323	1. 244	1.180	1. 201	1. 269	1. 268	1. 285	1. 321 1. 327	1. 452 1. 497	1. 521	1, 524	1.
ats: Production (crop estimate)mil. of bu Receipts, principal markets§thous. of bu	8, 371	23, 146	22, 109	8, 727	5, 185	6, 349	1 1, 499 8, 887	11, 313	6, 855	5, 432	5, 404	9, 350	10, 757	² 1, 21,
Stocks, domestic, end of month: do. Commercial	15, 833 r ² 237,214 3, 274	23, 085 2, 049	38, 217 1, 612	37, 581 1,246,086 2, 175	33, 297 3, 123	27, 283 	26, 575 981, 205 2, 765	27, 733 2, 947	27, 333 1, 186	24, 760 r 566, 411 893	21, 916 4, 037	21, 697 3, 386	27, 585 3 271, 674	34,
Price, wholesale, No. 3, white (Chicago)_dol. per bulice:	710	(4)	. 578	. 610	(4)	. 635	. 694	. 668	. 655	. 661	. 682	1.708	. 724	
Production (crop estimate) thous. of bags Q.	133, 772	89, 733	23, 349	22, 693	136, 489	66, 097	1 53, 532 46, 122	69, 504	59, 401	57, 841	46, 331	50, 211	35, 037	2 46,
Receipts, domestic, rough thous of lb- Shipments from mills, milled rice do Stocks, rough and cleaned (cleaned basis), end of month thous of lb-	117, 056 47, 693	59, 811 49, 203	43, 754 17, 510	7, 241	27, 053 81, 284	24, 959 95, 868	21, 970	35, 426 106, 170	38, 185	30, 936 103, 365	22, 791 106, 868	35, 691 99, 246	38, 186 65, 541	1
Southern States (Ark., La., Tenn., Tex.): Receipts, rough, at mills	15, 054 65, 285	12, 660 71, 627	238, 219 120, 707	986, 179 260, 028	1.032.421	241, 850 121, 168	61, 953	29, 721 108, 851	40, 692 103, 244	33, 313	25, 092 72, 920	8, 680 119, 497		
Stocks, domestic, rough and cleaned (cleaned basis) and of month mil. of lb	495. 9 76, 788	389. 4 137, 272	360. 6 42, 291	661. 6 150, 886	1,097.0	1 '	1, 054. 0 70, 735	956. 6 32, 417	875. 5 48, 607	708. 9 120, 183	533. 7 61, 901	430. 5 61, 458		
Exports thous. of lb. Price, wholesale, head, clean (N. O.) dol. per lb. ye:	. 113	. 113	.093	. 089	.089	. 093	. 093	.091	. 089	. 086	. 086	. 089	P. 084	
Production (crop estimate) thous. of bu- Receipts, principal markets Stocks, commercial, domestic, end of month-do	858 6, 496	2, 877 8, 673	1, 638 9, 138	902 8, 932	1, 384 8, 136	1, 674 8, 414	1 29, 678 1, 553 8, 369	820 6, 731	440 5, 280	552 4, 296	1, 666 4, 080	4, 401 5, 737	5, 428 9, 503	² 21, 4, 10,
Price, wholesale, No. 2 (Minneapolis)dol. per bu 'heat:	1. 142	1.042	1.046	1.112	1.061	1.026	1. 156	1.160	1, 216	1. 222	1. 241	1. 164	1. 151	1.
Production (crop estimate), total mil. of bu- Spring wheat do Winter wheat do Receipts, principal markets§ thous of bu-		101 771		20 015			1 936. 8 1 233. 7 1 703. 0							2 93 2 21 2 72
Disappearancedodo	45, 199 , 211, 926 348, 489	378, 766	57, 958	36, 015 209,797	31,802	24, 768	21, 007 213, 684	28, 577	26,046	23, 929 r 221, 880	29, 874	26, 851	54, 981 296, 048	106,
Canada (Canadian wheat) do	⁷³ 1,025. 6 ³ 380, 409	427, 416	372, 182 446, 093	374, 487 1, 753. 7 448, 678	366, 890 440, 750	363, 288 421, 248	364, 732 1, 542. 0 403, 181	358, 515 390, 669	349, 280 381, 756	339, 863 r 1, 322, 6 366, 412	330, 693 357, 301	327, 943 341, 277	336, 269 31, 030, 4 3332, 323	412,
Interior mills, elevators, and warehouses thous. of bu	r3403,387 3 60, 144 r 3 39, 108			594, 312 141, 403 428, 541			550, 101 126, 878			r 503, 572 r 102, 455			3 440, 262 3 64, 641 3 67 716	1
On farmsdo Exports, total, including flourdo Wheat onlydo	26, 800 22, 382	27, 114 23, 376	24, 966 21, 227	17, 655 14, 614	11, 422 7, 153	19, 312 14, 534	20, 503 15, 984	24, 762 20, 830	24, 949 21, 374	7 218, 164 40, 361 35, 834	34, 065 29, 241	45, 873 41, 658	3 67, 716	
Prices, wholesale: No. 1, dark northern spring (Minneapolis)				-2,029	., 100	, 501	-5, 504	20,000	22,074	00,004	20, 211	21,000		
No. 2, hard winter (Kansas City) dol. per budododododododo	2. 734 2. 190 1. 948	2. 621 2. 160 1. 968	2. 478 2. 151 1. 945	2. 505 2. 155 1. 923	2, 513 2, 198 2, 035	2. 511 2. 207 2. 043	2. 487 2. 253 2. 153	2. 447 2. 242 2. 156	2. 429 2. 216 2. 225	2. 475 2. 285 2. 206	2. 481 2. 333 2. 327	2, 481 2, 242 2, 176	2. 457 2. 100 1. 992	2. d 2. d 2. d
Weighted avg., 6 markets, all gradesdo		2. 263	2. 397	2. 445	2. 478	2. 461	2. 133	2. 136 2. 407	2. 388	2. 423	2. 445	2, 176	2, 295	2.

Revised. Preliminary 1 Revised estimate of 1955 crop. 2 August 1 estimate of 1956 crop.
3 Old crop only; new grain not reported until beginning of new crop year (July for barley, oats, and wheat; October for corn).
4 No quotation.
5 Delego included beginning with June 1955.
9 Bags of 100 lb.
7 The total includes wheat owned by the Commodity Credit Corporation and stored off farms in its own steel and wooden bins; such data are not included in the breakdown of stocks.

1 Prior to the August 1956 Survey, data were reported in thousands of 60-lb. bushels.

nless otherwise stated, statistics through 1954 and descriptive notes are shown in the 1955 edition of				1955			T		·		1956			1
BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July
	FOO	DSTU	JFFS	AND '	ТОВА	cco–	-Conti	nued						
GRAIN AND GRAIN PRODUCTS—Continued														
heat flour: Production: Flourthous, of sacks (100 lb.)	18, 470	17, 612	18, 615	19, 174	21,000	19,758	19, 317	19, 490	17, 861	19. 226	17.378	18, 639	17, 648	
Operations, percent of capacityshort tons	78. 8 371, 280	82. 6 356, 099	76. 0 371, 633	85, 7 377, 855	93, 8 411, 194	88. 3 384, 694	86. 3 376, 700	87. 1 379, 505	79. 5 347, 255	81. 7 369, 080	17, 378 77. 4 334, 955	79. 2 362, 902	78. 4 341, 813	
Grindings of wheat thous, of bu- Stocks held by mills, end of quarter thous, of sacks (100 lb.)	42, 944 4, 111	41,063	43, 239	44, 301 4, 632	48, 369	45, 489	44, 462 5, 078	44,818	41, 055	44, 044 r 5, 213	39, 945	42,878	40, 563 4, 715	1
Exports thous, of sacks (100 lb.) Prices, wholesale: Spring, short patents (Minneapolis)	1,896	1, 604	1,605	1, 305	1, 832	2,050	1, 940	1,688	1, 534	1, 943	2, 070	1,809		
dol. per sack (100 lb.) Winter, hard, short patents (Kansas City)do	6. 800 6. 030	6. 755 6. 030	6. 150 5. 775	6, 225 5, 625	6. 275 5. 775	6, 165 5, 625	6. 075 5. 760	6. 180 5. 625	6, 220 5, 600	6. 110 5. 775	6, 215 5, 725	7 6. 115 5. 725	₽ 6.189 ₽ 5.730	
LIVESTOCK .ttle and calves:	!												ĺ	1
Slaughter (federally inspected): Calves thous, of animals Cattle dede	611	550	646	710	728	700	633	602	586	647	604	606	596	
Cattle de de Receipts, principal markets do Dhipments, feeder, to 9 corn-belt States do Prices, wholesale:	1, 641 2, 122 149	1, 524 1, 956 169	1, 797 2, 596 • 257	1, 752 2, 533 • 529	1, 693 3, 058 947	1, 662 2, 674 734	1, 617 2, 091 420	1, 697 2, 354 249	1, 484 1, 870 183	1, 566 1, 905 196	1, 545 2, 046 216	1, 646 2, 124 196	1, 679 2, 146 201	
Beef steers (Chicago) dol, per 100 lb. Steers, stocker and feeder (Kansas City) do Calves, yealers (Chicago) do	22. 15 19. 03 23. 00	22. 52 18. 19 22. 00	22, 33 17, 69 23, 00	22. 67 17. 97 24. 00	21. 95 18. 02 26. 00	20. 84 16. 92 22. 00	20. 30 15. 89 24. 00	20. 01 17. 13 28. 00	18.85 17.04 28.00	18.89 17.44 24.50	19. 87 17. 81 24. 50	20. 12 17. 68 25. 25	20.79 17.02 22.50	1 17.
ogs: Slaughter (federally inspected)thous, of animals Receipts, principal marketsdo	3, 713 2, 140	3, 428 1, 929	4, 475 2, 519	5, 144 2, 682	6, 144 3, 251	6, 857 4, 099	7, 324 4, 056	6, 705 3, 908	5, 922 3, 262	6, 327 3, 294	5, 252 2, 895	4, 875 2, 749	4, 326 2, 480	i
Prices: Wholesale, average, all grades (Chicago) dol. per 100 lb	17. 54	16. 12	15, 31	15.75	14.30	12.01	10.38	11.08	12.03	12.63	14.60	15. 50	15, 40	15.
Hog-corn price ratio bu, of corn equal in value to 100 lb, of live hog- neep and lambs:	r 12. 6	11.9	12. 1	12.7	12.7	11.2	9. 2	9.4	10. 2	10. 2	10.8	11. 2	11.0	10
Slaughter (federally inspected) thous of animals Receipts, principal markets do Shipments, feeder, to 9 corn-belt States doPrices, wholesale:	1, 205 1, 110 96	1, 076 1, 043 147	1, 239 1, 288 • 259	1, 344 1, 625 a 545	1, 248 1, 797 513	1, 162 1, 273 247	1, 155 1, 091 161	1, 329 1, 248 160	1, 163 994 121	1, 216 1, 087 139	1, 129 1, 146 115	1, 063 1, 054 121	1, 084 1, 047 113	* = = = .
Lambs, average (Chicago)	23. 50 (1)	21. 12 (1)	20.75 2 17.60	19. 75 17. 83	19. 50 18. 18	18.62 17.88	18. 25 16. 68	19, 00 16, 96	20.00 18.60	20. 12 2 18. 18	20.75 (¹)	26.00 2 20.60	23, 75 19, 55	22
MEATS otal meats:														
Production (carcass weight, leaf lard out), inspected slaughter mil. of lb-Stocks (excluding lard), cold storage, end of month	1, 753	1, 596	1, 897	1, 977	2, 121	2, 254	2, 340	2,312	2,018	2, 128	1, 930	1, 942	1, 865	:
Stocks (excluding lard), cold storage, end of monthmil. of lb Exports (including lard)	614 51 29	529 50 30	448 53 30	405 49 26	444 81 23	601 91 28	777 98 21	858 95 24	884 77 21	879 90 21	861 82 25	781 93 24	692	
ref and yeal: Production, inspected slaughterthous, of lb	952, 637	878, 641	1,032,932	1,021,504	999, 507	970, 324	961, 519	1,034,824	909, 851	958, 896	945, 019	1,006,233	1,001,765	
Stocks, cold storage, end of mouth	117, 362 2, 188 13, 197	115, 238 2, 852 12, 070	120, 581 2, 721 14, 072	120,886 2, 426 12, 244	136, 278 3, 100 9, 428	176, 613 2, 349 12, 150	224, 391 3, 743 6, 913	230,316 6, 339 7, 708	212, 794 9, 353 7, 169	205, 748 7, 262 8, 528	187, 985 3, 744 8, 998	7 168, 995 2, 178 6, 428	149, 154	
(600-700 lbs) (New York) dol. per lb_ amb and mutton: Production, inspected slaughter, thous, of lb_	. 398 52, 892	. 395 47, 030	. 405 54, 343	. 420 58, 742	, 396 55, 245	. 376 52, 853	. 362 53, 849	. 368 64, 032	. 347 56, 948	. 336	. 354	. 358 47, 254	. 367	-
Stocks, cold storage, end of monthdododo	8, 851 747, 208	8, 597 670, 129	8, 737	8, 683	9, 569	9,884	10, 630	10, 566	10, 060	9, 875	53, 754 8, 976 931, 304	7 8, 481 888, 730	8, 180 817, 521	
ork (excluding lard): Production, inspected slaughterdo	549, 989	494, 676 297, 962	605, 362	678, 528	805, 841	908, 359	967, 766	883, 358	772, 981	803, 772	681,626	650, 629	599, 853	
Stocks, cold storage, end of month	375, 741 5, 491 14, 319	4, 231 15, 557	218, 624 3, 642 13, 750	179,182 4, 461 11, 681	205, 197 6, 441 11, 583	306, 714 5, 823 14, 563	420, 816 6, 358 11, 782	481, 602 8, 386 14, 325	517, 991 7, 653 11, 594	514, 124 6, 197 11, 276	510, 230 5, 804 14, 029	6, 807 15, 885	393, 688	:
Hams, smoked, compositedol. per lb Fresh loins, 8-12 lb, average (New York)do	. 540 . 564	. 534 . 472	. 539 . 458	. 501 . 492	. 456 . 409	. 454 . 374	. 448 . 326	. 446 . 346	. 459 . 365	. 486 . 368	. 503 . 425	. 501 . 478	ν. 535 . 461	
Production, inspected slaughter thous, of lb. Stocks, dry and cold storage, end of month do Exports do. Price, wholesale, refined (Chicago) dol. per lb.	144, 297 133, 394 32, 365	128, 545 117, 578 29, 519	149, 419 97, 014 35, 672	159, 349 75, 011 30, 545	190, 120 74, 756 56, 426	235, 332 98, 426 66, 532	261, 249 146, 985 69, 813	240, 907 183, 615 3 65, 355	203, 189 209,930 48, 327	224, 101 232, 719 62, 228 . 135	182, 846 226, 017 59, 328	174, 120 210, 864 68, 955	159, 086 203, 206	
Price, wholesale, refined (Chicago)dol. per lb POULTRY AND EGGS	. 155	. 155	. 133	. 138	. 153	. 138	. 125	. 123	. 138	. 135	. 145	*. 1 53	ν. 138	
oultry:	FO 411	10.010	FF 00#	50 404	20.410									
Receipts, 5 marketsthous. of lb_ Stocks, cold storage (frozen), end of monthdo. Price, wholesale, live fowls, heavy type, No. 1 (Chicago)dol. per lb_	50, 411 97, 960 . 245	46, 646 101, 942 . 245	55, 937 119, 769	58, 494 161,947	68, 413 258, 413	80, 480 259, 687	74, 756 228, 378	47, 239 214, 723	43, 725 188,351	48, 423 155, 096 . 260	47, 203 132, 812 . 250	55, 444 120, 001 . 250	55, 987 122, 476 +, 225	57
zgs:	4, 951 3, 292	4, 617 2, 643	4, 295 1, 537	4, 245 1, 281	4, 631 1, 136	4, 677 739	4, 976 489	5, 161 660	5, 152 1, 459	5, 768 2, 612	5, 591 2, 870	5, 557 3, 308	4, 961 2, 464	
Stocks, cold storage, end of month: Shel	2, 292 193, 888	2, 244 19 4 , 706	1, 680 179, 920	1, 140 155,365	804 127, 847	333 101, 395	111 74, 354	299 50, 525	306 42, 473	309 61, 604	638 94, 569	1, 200 140, 048	1, 450 172, 539	
dol, per doz	. 369	. 370	. 464	, 514	. 496	. 501	. 514	. 447	. 398	. 406	. 396	. 392	. 371	
MISCELLANEOUS FOOD PRODUCTS	* 00 000	47 100	CO OII	100 000	100.010	117.000	(1)	00.50			: : :			1
onfectionery, manufacturers' salesthous. of dol ocoa or cacao beans: Imports (incl. shells)long tons	⁷ 66, 003	47, 198 11, 656 . 370	60, 941 21, 109 . 318	106, 860 16, 335 . 333	106,842 14,738 .340	21, 336 . 324	99, 362 18, 462 . 324	90, 983 31, 778 , 293	92, 710 26, 263 . 275	86, 087 27, 154	73, 121 21, 195	r 72, 415 28, 798	59, 935	

Revised. P Preliminary. • For 8 States (South Dakota excluded). No quotation. 2 Average for 2 weeks.

Bifective January 1956, includes exports of shortenings (chief weight animal fat): such exports averaged 98,000 pounds per month in 1955.

Revisions for 1950-54 will be shown later.

Inless otherwise stated, statistics through 1954 and				1955							1956			
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	Мау	June	July
	FOO	DSTU	FFS	AND 7	ГОВА	ссо–	Conti	nued				· · · · · ·		
MISCELLANEOUS FOOD PRODUCTS-Con.									-					
?offee: Clearances from Brazil, totalthous. of bagso	1,356	943	1, 221	1,810	1,882	1, 661	1, 126	1, 228	1,978	1, 201	1, 204	1, 562	1, 464	
To United States do	829 546	497 492	681 527	1, 207 521	1, 134 528	914 564	657 831	821 704	1, 307 793	711 770	728 753	988 772	940 872	
Importsdo Price, wholesale, Santos, No. 4 (New York)	1, 358	1,547	1,416	1,480	2, 215	2, 144	1,892	1,888	2, 178	2, 395	1, 388	1, 616		
odol per lb	. 585	. 535	. 550	. 610	. 568	. 540	. 530	. 535	. 575	. 560	. 565	r 573	. 580	. 58
Stocks, cold storage, end of monththous. of lb_ugar:	139, 582	168, 310	184, 217	191, 504	190, 783	188, 953	175, 297	163, 178	140, 878	127, 459	122, 741	r 124, 218	142, 258	
Cuban stocks, raw, end of month thous, of Spanish tons	7 3, 922	3,638	3, 132	2,882	2, 532	2, 132	1,882	1, 457	2,482	3, 707	4, 257	4,022	3, 581	
United States:	0, 322	0,000	0, 102	2,002	2, 302	2,102	1,002	1, 10,	2, 102	0,101	1,201	1,022	0, 001	
Deliveries and supply (raw basis): Production and receipts:	45 005	05	47 00-	110	****		E00 500	110 0.5	90 =	90 =10	90.411	97.000		
Production short tons Entries from off-shore do Hawaii and Puerto Rico do	45, 901 476, 796	35, 545 611, 799	47, 821 756, 514	119, 175 541, 149	521, 457 515, 800	752, 375 449, 748	528, 238 164, 908	116, 347 547, 340	39, 789 521, 462	38, 740 608, 051	22, 411 584, 640	37, 008 635, 828	601,064	
	173, 424	212, 814	298, 793	240, 626	201, 641	168, 780	88, 590	115, 080	149, 339	146, 223	181, 119	238, 419	219, 224	
Deliveries, totaldo For domestic consumptiondo	823, 025 820, 274	861, 826 857, 594	884, 525 879, 436	798, 299 793, 627	733, 258 727, 967	609, 182 604, 932	571, 554 569, 169	675, 455 633, 079	619, 401 613, 522	716, 555 699, 165	746, 474 711, 784	732, 440 7720, 001	771, 152	
For exportdoStocks, raw and refined, end of month		4, 232	5, 089	4, 672	5, 291	4, 250	569, 169 2, 385	42, 376	5, 879	17, 390	34, 690	12, 439		
thous. of short tons	1,329	1,091	963	864	1, 132	1,717	1,918	1,881	1,861	1, 761	1,618	* 1, 587	1, 471	
Imports:	613	406	271	290	606	909	1,003	9,721	11,961	400	17, 082	33, 920		i
Raw sugar, total do From Cuba do From Philippine Islands do Go	301, 645 164, 425	342, 883 190, 523	368, 705 207, 794	189, 940	261, 645 231, 389	265, 534 242, 385	185, 267 177, 067	347, 346 238, 517	354, 420 261, 945	348, 430 237, 057	317, 420 222, 285	345, 178 247, 928		
Refined sugar, totaldodo	40,764	133, 426 32, 294	155, 457 24, 751	46, 256 40, 798	30, 252 14, 303	16, 513 7, 334	4, 480 698	106, 024 36, 394	92, 452 44, 627	111, 368 68, 556	92, 371 55, 122	97, 232 41, 288	-	
From Cuba do- Prices (New York):	40, 552	31, 235	22, 359	39, 271	12, 546	5, 677	416	20, 526	33, 474	60, 368	49, 664	40, 775		
Raw, wholesale del, per lb Refined:	. 060	.061	.060	.060	. 061	. 059	.058	. 059	. 059	. 060	. 061	.061	P. 061	
Retail§ dol. per 5 lb Wholesale dol. per 1b	. 496	.496	. 496	. 496	. 497	. 501	. 501	. 500	. 499	. 499	. 499	. 500	. 500	
wholesale doi, per in thous, of lb.	. 084 4, 366	7,490	. 084 8, 633	. 084 8, 695	. 085 8, 047	. 085 9, 341	. 085 6, 718	. 085 9, 381	085 8,174	. 085 10, 498	. 085 7, 786	. 086 6, 964	p.086	
TOBACCO		1					1	}				}		
eaf:							1 2, 196					 		21,
Production (crop estimate) mil. of lb. Stocks, dealers' and manufacturers', end of quarter, total mil. of lb.	4, 404	ĺ				i	5, 175				l		4, 586	1
Domestic:	368			335			310			r 376			351	
Cigar leafdoAir-cured, fire-cured, flue-cured, and miscella-			l	1			1	Į.			ļ	ļ.	(
neous domesticmil. of lb_ Foreign grown:	3,845			1			4,671			7 4, 420			4,019	1
Cigar leafdo Cigarette tobaccodo	18 173			18 154			19 175			r 21 213	- -		21 195	
Exports, including scrap and stemsthous. of lb. Imports, including scrap and stemsdo	25, 721 10, 831	49, 946 8, 414	47, 848 9, 698	85, 404 9, 479	85, 254 9, 766	63, 404 10, 383	44, 678 7, 660	46, 228 10, 795	29, 151 9, 415	27, 519 9, 534	29, 274 9, 741	35, 489 11, 096		
Manufactured products: Production, manufactured tobacco, totaldo	18, 110	12, 763	17, 934	17, 388	17, 395	16, 179	13, 194	15, 567	15, 021	16, 041	16,029	16, 737		
Chewing, plug, and twistdoSmokingdo	7, 363 7, 140	5, 468 5, 233	7, 233 7, 024	6, 967 7, 054	6, 880 7, 256	6, 627 6, 304	5, 347 4, 747	6, 509 5, 704	6, 227 5, 499	6, 361 6, 497	6, 185 6, 582	6, 723		
Snoking do- Snuff do- Consumption (withdrawals):	3,606	2,062	3,678	3, 366	3, 260	3, 249	3, 100	3, 354	3, 295	3, 184	3, 262			
Cigarettes (small)												İ		
Tax-free millions Tax-paid do do	2, 723 35, 648		2, 232 36, 760	32,076	2, 449 32, 937				2, 132 30, 733		2, 430 30, 185			
Cigars (large), tax-paid thousands. Manufactured tobacco and snuff, tax-paid	510, 219	414, 250	535, 596	533, 707	551, 082	613, 199	432, 028	453, 272	463, 104	501, 912	501, 228	553, 654		
thous. of lb_ Exports, cigarettesmillions_	17, 555 1, 275	13, 021 1, 468	17, 518 1, 080	16, 624 1, 280	16, 807 1, 402	16, 909 1, 226	13, 115 1, 219	15, 298 1, 146	14, 721 960	15, 702 1, 250	15, 761 1, 284	16, 593 1, 410		
Price (wholesale), cigarettes, manufacturer to wholesaler and jobber, f. o. b. destination		2, 100	2,000	1,200	1, 102	1,440	1,210	1,110	300	1,200	-, 201	1 .,		
dol. per thous.	3. 938	3, 938	3. 938	3. 938	3, 938	3. 938	3.938	3. 938	3.938	3, 938	3. 938	3.938	p 3, 938	
		<u>'</u>		CID AN	n pp	ODET	'me		•	•	1	<u> </u>		1
	i	Li	AIHI	ER AN	D PK	JUUU	15	1	1	1	<u> </u>	1	<u> </u>	1
HIDES AND SKINS		1					İ		}	}				
mports, total hides and skins Qthous. of lb_ Calf and kip skinsthous. of pieces_	13, 309 130	12, 581 159	11, 698 129	7, 281 91	11, 541 292	9, 640 81	8, 357 61	12,088 237	13, 147 88	15, 337 47	15, 445 86	18, 316 132		
Cattle hides do Goat and kid skins do	19 2, 158	23 2, 277	2, 313	15 1,964	18 2, 172	28 2, 412	2, 904	19 2, 749	15 2,674	25 2,074	42 2, 611	42 2, 666		·
Sheep and lamb skinsdodo	2, 158 2, 712	2, 776	2, 313	1, 964 578	2, 172 2, 298	890	2, 904 529	2, 749 1, 326	2, 674	2,074 4,473	3, 494	2, 666 3, 594		
Prices, wholesale (Chicago): Calfskins, packer, heavy, 9½/15 lbdol. per lb Hides, steer, heavy, native, over 53 lbdo	.400	. 450	. 475	. 475	. 500	. 500	. 500	. 500	. 500	. 513	. 525	. 500	₽.500	
	.120	. 135	. 138	.148	. 148	. 133	. 133	. 103	.110	. 105	. 123	. 123	p.128	
roduction:	1						1	[
Calf and whole kipthous, of skins Cattle hide and side kipthous, of hides and kips	891 a 2, 229	606 1,664	871 2, 210	827 2, 158	890 2, 203	836 2, 237	807 2, 255	874 2, 191	802 2, 293	819 2, 251	759 2, 159	701 2,362		
Goat and kidthous. of skins	2,400	1,828	2,000	2,001	2, 187	2, 243	2, 212	2, 251	2, 377	2, 235	2, 155	2,544	-	
Sheep and lambdodo	2,310	1,622	2, 560	2, 130	2, 222	2, 382	2, 328	2, 212	2, 535	2, 310	2, 275	2, 360		
Sole leather: Bends, backs, and sidesthous. of lb	67	39	85	64	121	57	47	(3)						.
Offal, including welting and belting offal do- Upper leather thous of sq. ft.	19 3, 334	72	85	12	30	77	65	(3)	9 507	9 615	9 460	0.070		
rices, wholesale:	1 1	2,839	3, 407	3, 576	3, 429	3,009	3,099	3 2, 565	2,507	2,615	2, 466	2,978		
	. 603	.603	, 595	. 600	. 600	. 605	. 605	. 610	.610	.610	.620	. 630	p.630	
Sole, bends, light, f. o. b. tannerydol. per lb. Upper, chrome calf, B and C grades, f. o. b. tan- nerydol. per sq. ft.	i	. 942	. 987	.998	. 987	1.022	1.022	1	1.030	1.030	1.125	1		

<sup>13.

1</sup> Revised estimate of 1955 crop.

2 August 1 estimate of 1956 crop.

3 Effective January 1956, data for sole leather are not separately available; those for upper leather exclude small quantities now combined with other types, of Bags of 132 lb.

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

9 Includes data for types not shown separately.

nless otherwise stated, statistics through 1954 and				1955							1956			1
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	Мау	June	Ju
	LE	ATHE	R AN	D PR	ODUC	TSC	ontin	ued						
LEATHER MANUFACTURES									- "					
oes and slippers: Production, totalthous. of pairs	49, 590	41,054	54, 115	50, 610	48, 197	42, 921	45, 551	53, 139	56, 230	55, 134	48, 822	47,963	44, 416	
Shoes, sandals, and play shoes, except athletic, total thous of pairs	43, 422	36, 037	46, 691	42, 767	40, 628	36, 162	40, 834	49, 668	51, 863	50, 077	43, 727	42, 314	38, 751	
By kinds: Men'sdo	8, 887	7, 409	9, 316	9, 127	9, 246	7, 905	8, 711	9, 681	10, 304	10,018	9, 883	10,032	8, 091	
Youths' and boys'dododo	1, 961 23, 529	1, 688 20, 290	1, 997 26, 246	1, 857 23, 622	1, 586 21, 472	1, 331 19, 142	1, 586 21, 674	1,841 27,484	1, 945 28, 176	1, 915 27, 731	1, 695 23, 721	1,858 21,977	1, 561 21, 495	
Misses' and children's do Infants' and babies' do do do do do do do do do do do do do	5, 918 3, 127	4, 609 2, 041	6, 074 3, 058	5, 223 2, 938	5, 358 2, 966	5, 060 2, 724	5, 705 3, 158	7, 185 3, 477	7, 722 3, 716	6, 663 3, 750	5, 286 3, 142	5,345 3,102	5, 056 2, 548	
	5, 566			· '	ĺ	6, 274		l i					l '	
Slippers for houseweardo Athleticdo	342	4, 569 254	6, 461 386	7, 245 388	7, 068 375	370	4, 185 388	2,897 386	3, 768 431	4, 482 438	4, 568 436	5,007 470	4, 987 457	
Other footweardododo	260 212	194 256	577 330	210 392	126 368	115 335	144 319	188 1 208	168 358	137 384	91 287	172 288	221	
Prices, wholesale, f. o. b. factory: Men's and boys' oxfords, dress, cattle hide upper,				,	i			}			,			
Goodyear welt	110.0	110.0	110.0	110.0	112. 8	116.8	116.8	116.8	116.8	119.8	124. 1	124.1	p 124. 1	
welt 1947-49=100. Women's and misses' pumps, suede split do do do do do do do do do do do do do	116. 8 112. 3	116.8 112.3	116.8 112.3	116.8 112.3	118. 1 117. 4	118.1 117.4	118. 1 117. 4	118.1 117.4	118. 1 117. 4	118. 1 117. 4	129. 9 117. 4	129. 9 117. 4	ν 129. 9 ν 117. 4	
Women cand make paraposed copies	1	}	<u> </u>	1		<u> </u>	<u> </u>	!	1 1 1 1	11,.1		121,13	1 2200	
	i	LUM	BER A	AND N	MANU	FACT	URES					1		
LUMBER—ALL TYPES														
ational Lumber Manufacturers Association: ‡ Production, totalmil. bd. ft	3, 598	3,042	3, 654	3, 544	3, 432	3, 112	2,889	2, 932	2, 914	3,083	3, 138	3, 423	3, 305	
Hardwoods do do Softwoods do do	635 2, 963	577 2, 465	614 3, 040	671 2, 873	703 2, 729	669 2, 443	608 2, 281	627 2, 305	625 2, 289	601 2, 482	597 2, 541	627 2, 796	640 2, 665	
Shipments, totaldodo	3,754	3, 236	3, 671	3, 471	3, 374	3,092	2, 794	2, 903	2,966	3, 261	3, 259	3, 373	3, 160	
Hardwoods do	688 3,066	641 2, 595	703 2, 968	712 2,759	755 2, 619	716 2, 376	672 $2,122$	676 2, 227	678 2, 288	669 2, 592	639 2, 620	593 2, 780	558 2,602	
Softwoods do. Stocks, gross (mill and concentration yards), end of month, total mil bd. ft. Hardwoods do	8,648	8, 455	8, 440	8, 512	8, 569	8, 589	8, 684	8, 746	8, 684	8, 511	8, 400	8, 450	8, 598	
Hardwoods do Softwoods do	3, 658 4, 990	3, 594 4, 861	3, 506 4, 934	3, 464 5, 048	3, 411 5, 158	3, 364 5, 225	3, 300 5, 384	3, 251 5, 495	3, 198 5, 486	3, 131 5, 380	3, 089 5, 311	3, 123 5, 327	3, 206 5, 392	
	74, 495	62, 083	74, 673	60, 868	89, 154	56, 231	64, 125	46, 867	59, 280	62, 767	61, 350	59, 656	0,002	
xports, total sawmill products	353, 651	307, 625	385, 231	351, 108	309, 254	272, 349	237, 090	255, 873	259, 714	292, 078	265, 140	272, 300		
SOFTWOODS ouglas fir:														
Orders, new mil. bd. ft. Orders, unfilled, end of month do do	911 826	753 819	720 762	656 676	617 606	664 583	756 710	772 746	739 746	868 798	747 775	790 708	689 624	
Productiondo	853 934	648	851	816	741	710	679	769	751	768	776	835	760	
Shipmentsdo Stocks, gross, mill, end of monthdo	825	760 714	777 788	742 862	686 917	687 940	629 990	738 1,066	739 1,068	816 1,020	820 989	856 968	774 954	
Exports, total sawmill products	26, 233	23, 356	30, 472	21, 503	30, 233	20, 477	27, 160	19, 420	20,020	26, 280	25 , 805	23, 300		
Sawed timber do Boards, planks, scantlings, etc do	15, 715 10, 518	11, 826 11, 530	15, 214 15, 258	11, 861 9, 642	17, 247 12, 986	9, 378 11, 099	13, 512 13, 648	(2) (2)						
Construction No. 1 dried 9" v 4" R. I.]					l	
dol. per M bd. ft. Flooring, B and better, F. G., 1" x 4", R. L.	87. 535	88.074	89. 173	89. 320	89. 180	87. 962	88. 102	89. 180	89, 180	89. 320		r 89. 786	1	1
dol. per M bd. ft	131. 867	131.867	131.867	132.194	132. 504	132. 504	134.138	134. 138	134. 603	134. 603	3 135.001	r8135. 234	p3135.108	
Orders, new mil. bd. ft. Orders, unfilled, end of month do	789 274	735 288	794 285	754 293	713 269	654 229	601 217	723 275	671 275	733 270	727 287	723 261	664 240	
Production do Shipments do	764 800	695 721	750 797	734	717 737	712 694	688 613	733 665	687 671	729 738	714	760	691 685	
Stocks, gross (mill and concentration yards), end of month mill bd. ft	1, 743		1, 670	746	1, 638			1, 799	1	1,806	710	749	1,827	
Exports, total sawmill products Mbd. ft—Sawed timber do	7, 398 2, 265	1, 717 7, 367	6, 757	1, 658 6, 222 1, 772	6, 674	1, 656 5, 545	1, 731 7, 213	6, 123	1,815 6,958	6, 540	1, 810 5, 6 39	1, 821 7, 567		-
Boards, planks, scantlings, etcdo	5, 133	1, 654 5, 713	1, 550 5, 207	1,772 4,450	1, 915 4, 759	2, 138 3, 407	1, 971 5, 242	(2) (2)			 			
Prices, wholesale, composite: Boards, No. 2 and better, 1" x 6", R. L.	77 17.		m o 600	00.15	00.000	01		00 50-	07 -01		00.00		01.00	
flooring, B and better, F. G., 1" x 4", S. L.	77. 174	77. 434	78. 922	80.155	80.683	81. 474	80. 679	80. 588	81. 294	84.079		r 83. 035	p 81. 939	1
Vestern pine: dol. per M bd. ft	149. 426	149. 426	151.263	151.018	149. 916	149. 916	149. 916	152.206	152. 206	155. 159		r154. 546	p153.959	
Orders, new mil. bd. ft Orders, unfilled, end of month do	860 514	747 511	850 453	826 454	702 380	603 367	628 418	605 457	580 459	678 498	681 489	714 441	733 424	
Production do Shipments do	880 859	760 750	959 909	872 825	846 775	638 616	592 577	510 566	531 578	610 639	671 690	788 762	818 749	
Stocks, gross, mill, end of monthdodo	1,586	1, 596	1, 646	1,693	1,764	1, 786	1,801	1, 745	1,698	1,673	1, 654	1, 680	1,750	
1" x 8"dol. per M bd. ft_	80.05	80. 41	80. 76	80.74	80.13	79. 36	78.83	79. 43	81. 30	82. 31	83. 50	⁷ 83. 67	<i>▶</i> 83. 67	
HARDWOOD FLOORING				1										1
Iaple, beech, and birch: Orders, newM bd. ft	5, 250	4,975	5, 550	4, 250	3, 450	3,850	4, 300	4, 350	4, 500	5, 650	4,900	5, 325	4, 350	
Orders, unfilled, end of monthdo Productiondo	15,550 4,300	15,600 3,950	15, 475 4, 850	14, 350 4, 100	12,000 3,875	11,750 3,900	12,000 4,100	12, 150 4, 100	13, 050 3, 650	15,000 3,900	16,050 4,050	16, 900 4, 250	15, 400 4, 000	
Shipments do Stocks, mill, end of month do	4,950	4, 600 8, 600	5, 425 8, 000	4, 775	4, 225 7, 300	3, 900 7, 200	3, 800 7, 500	3, 950 7, 750	3, 650 7, 800	3, 700 8, 000	3, 600 8, 500	4, 100 8, 700	5, 025 7, 700	
Orders, newdo	1	1	1	99, 084	1	78, 741	71,777	1	1] '	1	1	1	
Orders, unfilled, end of monthdo	100, 159	98, 538 100, 226	99, 403	91,074	87, 858 85, 704	72, 123	61, 168	94, 572 66, 728	97, 078 71, 450	105, 106 80, 765	91, 136 82, 346	85, 603 74, 889	78, 010 62, 224	
Production do Shipments do Stocks, mill, end of month do	111,772 111,732	99, 328 100, 294	109, 306 108, 670	105, 238 105, 810	102, 070 100, 684	102, 317 95, 049	93, 665 82, 732	96, 899 91, 007	93, 743 89, 512	98, 616 95, 791	93, 738 91, 370	104, 641 100, 007	96, 955 93, 349	
Stocks, mill, end of monthdodo	. 44, 154	1 43, 188	1 44, 424	42, 958	44, 344	51,612	62, 545	68, 437	74,077	73, 249	74, 556	79, 190	80,516	1

r Revised. Preliminary. 1 Beginning 1956, data exclude exports of infants' and children's shoes. 2 Data are no longer available. 3 For C and better, flat or mixed grain; no entirely comparable with data prior to April 1956.

‡Revisions for January 1954-March 1955 will be shown later.

								1						
Unless otherwise stated, statistics through 1954 and descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	1956 April	May	June	July
	LUM	BER A	AND N	IANU	FACT	URES	Con	tinuec	1			`.=	<u> </u>	<u></u>
PLYWOOD														
Hardwood (except container and packaging):														
Shipments (market), quarterly total M sq. ft., surface measure.	220, 908 33, 847			217, 719			231, 969			235, 036)
Inventories (for sale), end of quarterdo Softwood (Douglas fir only), production M sq. ft., 38" equivalent.	1	321, 111	414, 569	32, 959 422, 532	427, 948	423, 235	32, 359 413, 501	448, 127	443, 094	36, 904 469, 751	446, 925	ŀ	372, 282	
191 Sq. 16., 78 Cquivalence	110,201	1 ′	1	AND N	1 .	1			110,001	400, 101	110, 820	101,000	012, 202	
	1	WIE.I	ALS A	TAD I	IANU	FACI	URES	· 1		1		[[
Foreign trade:							i							
Iron and steel products (excl. advanced mfrs.): Exports, totaloshort tons_	865, 204	826, 773 448, 279	688, 745 344, 075	790, 381 422, 557	842, 685	809, 491	855, 043	787, 942 416, 027	886, 375 510, 835	869, 214 442, 511	904, 138 466, 805	924, 808 491, 606		
Exports, totalc	531, 174 132, 644 13, 041	103, 978 11, 777	184, 286 27, 120	169, 872 25, 887	447, 506 172, 396 17, 083	440, 024 160, 518 15, 508	435, 958 166, 442 15, 268		130, 920 13, 980	128, 027 13, 263	141, 592 11, 576	219, 793 55, 805		
Iron and Steel Scrap	10,041	11,	21,120	20,001	17,000	10, 500	15, 205	10, 410	10, 800	10, 200	11,510	30, 803		
Production and receipts, totalthous. of short tons.	6, 773	6,048	6, 850	6, 786	7, 248	7, 213	7,096	7, 419	7, 135	7, 238	* 7, 144	p 7, 586 p 3, 947		
Home scrap produceddo Purchased scrap received (net)do	_ 2,929	3, 457 2, 591	3, 829 3, 021	3, 921 2, 865	4, 002 3, 245	3, 969 3, 244	4, 034 3, 062	4,071 3,348	3, 882 3, 253	4, 087 3, 151	7 3, 934	p 3, 639		
Consumption, totaldo Stocks, consumers', end of monthdo	6, 852 7, 184	6, 101 7, 132	6, 623 7, 357	6, 788 7, 355	7, 217 7, 385	7, 214 7, 385	7, 276 7, 210	7, 492 7, 141	7, 107 7, 168	7, 541 6, 863	7, 270 6, 737	p 7, 271 p 7, 053		
Ore		:										Ì		
All districts: Mine productionthous, of long tons.	13, 704	13, 034	14, 160	13, 830	12,846	7, 266	3, 502	3, 279	3, 592	3, 649	7 8, 084	12, 970		
Shipments dododododo	14, 835 9, 402	14, 633 7, 803	15, 117 6, 846	14, 544 6, 130	13, 696 5, 279	9, 268 3, 277	2, 549 4, 204	2, 183 5, 002	2, 081 7, 262	2,004 8,905	77, 332 79, 657	13, 728		
Tales Cumowice districts	12, 595	13, 334	13, 572	12, 757	12, 244	7, 410	184	0	0	0	5, 674	12, 554	12, 939	2, 66
Shipments from upper lake ports do. Consumption by furnacess do. Stocks, end of month, totals do. At furnacess do. On Lake Erie dockss do.	7, 473 27, 361	7, 273 33, 424	7, 485 39, 506	7, 539 45, 406	7, 850 49, 523	7, 488 51, 040	7, 663 44, 359	2 47, 305		1 23, 370 23, 020	7, 457 19, 373	24,010		
At furnaces§do On Lake Erie docks§do	22, 455 4, 906	27, 940 5, 485	33, 100 6, 405	38, 459 6, 948	42, 167 7, 356	43, 718 7, 323	37, 539 6, 820	² 42, 386 ² 4, 918		20, 365 2, 655	17, 184 2, 189	21, 449 2, 562		
Importso do	2, 482 72	2, 498 60	2,871 98	2, 518 90	2, 857 75	2, 237 64	1, 474 134	1, 465 73	1, 484 81	1, 392 72	1,600 63	2, 989 63		
Pig Iron and Iron Manufactures	"2											00		
Castings, gray iron: Orders, unfilled, for salethous, of short tons	982 1, 296	1,050 1,070	1, 160 1, 226	1, 151 1, 253	1, 113 1, 310	1, 062 1, 306	1, 075 1, 260	1, 158 1, 250	1, 141 1, 215	1, 163 1, 255	1, 145 1, 218	1,086		
Shipments, totaldo For saledo Castings, malleable iron:	716	579	688	713	714	697	664	677	680	715	702	71, 248		
Orders, unfilled, for sale short tons. Shipments, total do do	107, 559 99, 456	115, 420 75, 570	123, 473 82, 448	116, 636 87, 215	121, 261 90, 866	116, 981 99, 280	123, 107 99, 946	116, 520 93, 562	113, 616 93, 533	106, 491 86, 941	99, 573 83, 320	93, 677 80, 138		
For saledo	- 60, 261	44, 914	48, 126	55, 471	53, 804	58, 069	60, 409	54, 618	54, 466	46, 266	47,064	ļ		1
Production thous of short tons Consumption do Stocks (consumers' and suppliers'), end of month	- 6, 544 - 6, 468	6, 391 6, 082	6, 601 6, 462	6, 703 6, 612	6, 965 6, 937	6, 699 6, 690	6, 954 6, 867	7,050 7,028	6, 603 6, 576	7, 149 7, 075	6, 925 7 6, 806	6, 921 2 6, 792		
Prices, wholesale:	2, 116	2, 332	2, 471	2, 483	2, 421	2, 361	2, 289	2, 253	2, 212	2, 167	r 2, 186	1		1
Composite dol. per long ton	56. 03 56. 00	57. 84 58. 50	58. 45 58. 50	58. 45 58. 50	58. 45 58. 50	58. 45 58. 50	58, 45 58, 50	58. 45 58. 50	58, 45 58, 50	58, 59 58, 50	59.65 60.00	59.65	59.65 p 60.00	
Basic (furnace) do Foundry, No. 2, Northern do	56. 50		59.00	59.00	59.00	59.00			59.00	59. 00	60. 50	60.50		
Steel, Crude and Semimanufactures Steel castings:														
Shipments, total short tons For sale, total do Railway specialties do	133, 887 102, 457	97, 875 71, 170	126, 406 96, 290	140, 843 107, 622	145,674 110, 409	152, 381 116, 908	158, 982 122, 201	123, 343	165, 398 128, 598	170, 045 130, 839	163,708 125,015	142, 025		
Steel forgings (for sale).	ŀ	11, 631	20, 576	23, 594	23, 745	25, 635	29,003	27, 954	30, 833	31, 991	27, 475	1		1
Orders, unfilled thous. of short tons. Shipments, total do Drop and upset do	_ 155.5	513.3 115.0 82.7	547. 0 134. 8 99. 9	552, 4 148, 8 110, 1	559. 7 158. 0	584. 7 158. 1 119. 7	592. 4 158. 1	588. 6 160. 1	589. 0 151. 7	577. 7 158. 9 122. 2	569. 4 150. 0	7 150. 6		
Press and open hammerdo Steel ingots and steel for castings:	38. 4	32. 3	34. 9	38.6	120. 0 38. 0	38. 4	120. 1 38. 0	124. 7 35. 5	118. 1 33. 6	36. 8	114.8 35.2	38.6		
Production do Percent of capacity t	9,746	9, 101 85	9, 595 90	9, 882 96	10, 501 98	10, 247 99	10, 504 99	10, 828 99	10, 119 99	10, 925 100	10, 524 100	10, 490 96	p 9, 758 p 93	
Prices, wholesale: Composite, finished steeldol. per lb. Steel billets, rerolling, carbon, f. o. b. mill	i .	. 0576	. 0580	. 0580	. 0582	. 0582	. 0581	. 0581	. 0581	. 0581	.0581	. 0583	. 0583	
dol. per sport ton	74.(8)	78.50	78.50	78.50	78.50	78.50	78.50		78.50	78. 50	78.50	78.50	p 78. 50	
Structural shapes (carbon), f. o. b. mill. dol. per lb. Steel scrap, No. 1, heavy melting (Pittsburgh) dol. per long ton,	. 0452	39. 50	. 0487 44. 50	. 0487 43. 50	. 0487	. 0487	50.00	. 0487 54, 50	. 0487 49. 00	. 0487	. 0487	49, 50	p . 0487	
Steel, Manufactured Products	91.00	39.00	14.00	30.00	37.00	45. 50	30.00	34.00	19.00	48. 50	54. 50	19.00	77.01	
Barrels and drums, steel, heavy types (for sale):														
Orders, unfilled, end of month thousands. Shipments do	2, 377 2, 514	2, 317 2, 078	1, 953 2, 230	1,871 2,032	1, 910 2, 075	1,741 2,042	1, 840 2, 185	1,940	2, 146 1, 983	2, 278 2, 251	2, 322 2, 294	2, 334 2, 469	2,659	
Stocks, end of month. do. Cans, metal, shipments (in terms of steel consumed)	208 657	429 106	65	68	74	78	970.751	990 577	205 070	228 526	490 201	69	65	
total for sale and own useshort tons. Fooddo Nonfooddo	230, 803	428, 106 266, 735 161, 371	565, 102 391, 817 173, 285	511, 388 355, 685 155, 703	501, 431 343, 742 157, 680	252, 658 150, 276 102 382	156, 539	171,309	295, 970 175, 092 120, 878	338, 536 193, 360 145, 176	480, 301 321, 524 158, 777	7 182, 338	402, 030 223, 067 178, 963	
Shipments for sale do. Closures (for glass containers), production millions.	347, 362 1, 532	385, 917 1, 251	511, 667 1, 544	1, 454	157, 689 445, 325 1, 505	102, 382 212, 913 1, 413	114, 212 230, 631 1, 347	243, 842	250, 723 1, 421	288, 099 1, 533	158, 777 422, 924 1, 495	7278, 287	344, 504	
Crowns, production thousand gross.	33,640 y-March.	28, 319	31, 251 Jan. 1, 195	26, 662	26, 434	26, 338	24, 192	29, 405 the June	29, 328	34, 369	37, 619	23, 862	20, 566	

^{*} Revised. ** Preliminary. 1 Total for January-March. 2 As of Jan. 1, 1956. & Revisions for 1954 are shown in the June 1956 Survey.

§ Beginning 1956, data (compiled jointly by The Lake Superior Iron Ore Association and American Iron and Steel Institute) reflect increased coverage of approximately 70 U.S. and Canadian furnaces. Also, some U.S. ore previously reported as held on Lake Eric docks is now included in stocks at furnace yards, and certain small stocks of ore, not fully reported in earlier data, are now more accurately represented. Comparable figures for earlier periods are not available.

‡For 1956, percent of capacity is calculated on annual capacity as of January 1, 1956, of 128,363,090 tons of steel; for 1955, data are based on capacity as of January 1, 1955 (125,828,310 tons).

NOTE FOR STEEL PRODUCTS, p. 8-33.—Data for semifinished products comprise ingots, blooms, slabs, billets, etc., skelp, and wire rods (formerly included with wire and wire products); rails and accessories include wheels and axles. Monthly data for 1950-54 and annual shipments beginning 1933 on the revised basis will be shown later.

nless otherwise stated, statistics through 1954 and				1955							1956			
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	Мау	June	July
	MET	ALS A	ND N	IANU:	FACT	URES-	-Con	tinued	1				Acce - III	
IRON AND STEEL—Continued														
Steel, Manufactured Products-Continued														
eel products, net shipments:\$ Total (all grades)thous, of short tons	7, 770	6, 251	7, 054	7, 378	7, 217	7, 248	7, 581	7, 588	7, 468	8, 256	7, 784	7, 765		
Semifinished products. do Structural shapes (heavy), steel piling do.	444 417	358 388	399 411	414 459	400 461	435 470	429 485	417 467	416 479	447 525	387 478	393 516		
Plates do Rails and accessories do Bars and tool steel, total do	600 222 1, 164	506 180 933	543 155 1.081	619 171	607 160	639 146 1, 128	678 180 1, 215	650 223 1, 189	641 202 1, 165	707 238 1, 284	712 233 1, 209	695 206 1, 267		
Bars and tool steel, total	770 209	627 177	717 197	1, 092 739 186	1, 197 814 202	758 194	834 194	818 182	809 174	877 217	801 228	853 230		
Cold finisheddo.	173	122	158	158	171	165	176	178	171	178	167	171		
Pipe and tubing do Wire and wire products do Tin mill products (incl. black plate) do do	967 444	824 283	885 355	873 361	877 361	884 339	885 332	879 353	872 364	952 395	914 375	1,055 408		
Sheets and strip (incl. electrical), totaldo.	734 2. 779	417 2, 362	618 2,606	$\frac{676}{2,713}$	$\frac{367}{2,787}$	363 2, 843	$\frac{390}{2,988}$	555 2, 855	553 2, 777	798 2, 910	787 2,655	$\frac{485}{2,739}$		
Sheets: Hot rolled do Cold rolled (incl. enameling) do do	773 1,312	703 1, 120	777 1, 198	768 1, 262	788 1, 312	834 1,318	887 1, 395	844 1,310	800 1. 271	853 1, 327	798 1, 191	794 1, 268		
NONFERROUS METALS AND PRODUCTS*											ĺ			
Production, primary, domesticshort tonsstimated recovery from scrap⊕do	127, 634 30, 925	132, 669 23, 687	133, 551 28, 923	130, 606 30, 681	134, 655 31, 785	133, 689 32, 092	140, 748 32, 283	140, 394 32, 261	132, 763 31, 468	145, 895 7 31, 117	144, 726 29, 154	150, 800 31, 189		
Imports (general): Metal and alloys, crudedo	20, 174	12, 957	17, 621	14, 416	12, 183	10, 235	10, 247	16, 796	12, 697	13, 496	13, 572	19, 217		
Plates, sheets, etcdodol. per lbdol. per lbdol. per lbdol. per lbdol. per lbdol. per lb	2, 126 . 2320	1, 172 . 2320	1, 702 . 2427	2, 038 . 2440	2, 216 . 2440	2, 689 . 2440	2, 900 . 2440	2, 765 . 2440	2, 313 . 2440	2, 425 . 2458	1, 898 . 2590	2, 185 . 2590	. 2590	. 25
Mill products and pig and ingot (net) mil. of lb. Mill products, total do do do do do do do do do do do do do	341. 7 254. 1	303.8 209.1	352. 9 248. 5	344. 5 241. 8	343. 1 248. 8	353. 2 245. 5	356. 8 243. 6	355. 5 251. 8	347. 9 241. 0	390. 6 279. 1	367. 3 260. 6	7 377.6 264.4	331. 7 240. 0	
Plate and sheet do Castings do	136. 4 68. 5	113, 3 55, 0	141. 4 64. 9	134, 5 67, 1	138. 3 72. 2	137. 1 75. 1	138. 4 75. 3	142.0 74.2	134. 1 73. 1	156. 0 73. 8	143. 9 67. 9	147. 6 65. 8	132. 5	
opper: Production:		00.010						•	00.100					
Mine, recoverable coppershort tons_ Refinery, primarydo	89, 392 117, 639 89, 444	33, 343 42, 566 21, 294	67, 235 78, 905 55, 824	90, 271 129, 791 97, 234	92, 192 127, 537 94, 218	91, 053 123, 095 94, 876	88, 575 135, 675 99, 349	94, 519	89, 182 121,916 91, 071	97, 943 125, 032 97, 040	95, 610 123, 344 94, 943	7 99, 664 133, 135	95, 443 125, 760	
From domestic ores do From foreign ores do Secondary, recovered as refined do	28, 195 20, 015	21, 257 21, 272 12, 557	23, 081 15, 201	32, 557 21, 328	33, 319 22, 665	28, 219 22, 071	36, 326 21, 063	93, 252 24, 379 14, 349	30, 845 21, 827	27, 992 25, 932	28, 401 24, 491	98, 008 35, 127 24, 318	90, 051 35, 709	
Imports (general):	49, 368	, , , , , , , , , , , , , , , , , , ,	j		\	<u> </u>				1			25, 780	
Refined, unref., scrap ⊕⊙dododo	14, 449	46, 581 12, 283	54, 753 27, 345	63, 739 23, 803	52, 154 20, 784	57, 131 20, 876	58, 050 20, 682	32, 245 13, 508	48, 677 18, 183	43, 298 19, 443	47, 881 16, 687	52, 446 15, 994	52, 992 14, 683	
Refined, scrap, brass and bronzeingots Odo	19, 323 15, 702	13, 819 9, 544	15, 399 10, 521	22, 294 18, 615	20, 405 15, 831	19, 340 16, 434	19, 142 14, 728	1 18, 433 13, 301	1 21, 659 13, 319	1 21, 686 16, 076	1 18, 040 12, 115	1 30, 303 23, 922		
Refined do do Consumption, refined (by mills, etc.) do do do do do do do do do do do do do	141, 044 112, 187	71, 233 101, 860	90, 493 122, 682	126, 772 153, 738	151, 490 151,238	148, 835 156, 801	154, 852 164, 192	150, 392 139, 662	143, 022 142, 897	151, 070 147, 722	149, 803 159, 031	7 160, 440		
Fabricators'doPrice, bars, electrolytic (N. Y.)dol. per lbppper-base mill and foundry products, shipments	75, 158 . 3570	67, 334 . 3570	75, 668 . 3815	102, 742 . 4405	106, 185	112, 897 . 4296	114, 634 , 4348	96, 405 . 4375	104, 972 . 4459	102, 272 . 4673	. 4616	r 114, 038 . 4553	^p 127, 765 . 4506	. 40
quarterly): Brass mill products, totalmil. of lb	6 66			521			669			688	! {		p 575	}
Copper wire mill products ⊕dododododododo	401 258			345 234			417 268			428 274			p 433 p 256	
ead: Production:	99 497	05 700	00.010	00.070	07. 504	05.075	07 000		07.754	21 051	90.005	00.040	00.000	
Mine, recoverable leadshort tons_ Secondary, estimated recoverable \oplus do Imports (general), ore \oplus , metal \ominus do	28, 427 34, 765 32, 514	25, 783 29, 836 32, 640	26, 813 31, 147 40, 735	26, 876 36, 290 40, 794	27, 564 40, 980 38, 999	25, 975 36, 479 40, 335	27, 802 38, 967 50, 238	26, 526 37, 629 43, 950	27, 754 37, 894 31, 651	31, 051 37, 047 26, 953	29, 625 38, 434 42, 635	7 29, 848 40, 429 43, 016	28, 823	
Consumption, fabricators', total	102, 900	83, 800	106, 600	111,500	114, 700	108, 100	104, 000	107,800	98, 000	96, 600	96, 400	101, 200		
Producers', ore, base bullion, and in process (ABMS) short tons	106, 409	103, 636	125, 644	122, 352	124, 811	116, 204	119, 733	117, 168	117, 531	118, 230	117, 236	123, 621	130, 561	
Refiners' (primary), ref. and antimonial do Consumers', total Serap (lead-base, purchased), all consumers do	42, 843 123, 686	38, 198 118, 583	32, 767 116, 683	29, 384 115, 104	24, 146 110, 247	26, 147 109, 525	29, 515 a121,574	31,034 4129,133	39, 930 a130,617	50, 371 a128, 246	52, 188 4131, 162	48, 843 4131, 243		
Scrap (lead-base, purchased), all consumers do Price, pig, desilverized (N. Y.)dol. per lb. in:	46, 413 . 1500	45, 771 . 1500	50, 762 . 1500	53, 412 . 1510	52, 872 . 1550	53, 209	47, 049 . 1556	57,637 , 1615	55, 164 . 1600	51, 949 . 1600	51, 903 1600	53, 116	. 1600	11
Production, pig, totallong tons Imports for consumption:	1, 106	1, 147	1,986	2,003	2,036	2,092	2, 705	1, 943	1, 935	2, 012	2,075	2, 250		İ
Ore ⊕ do	1, 163 5, 615	2, 116 5, 449	2, 180 5, 520	819 5, 924	1, 443 5, 975	1, 966 5, 010	1, 163 5, 298	2, 416 5, 224	2,746 5,421	1, 761 4, 679	1,890 4,338	1, 053 4, 801		
Bars, pigs, etc. do. Consumption, pig, total do. Primary do.	7,785 5,160 84	6, 640 4, 520	7, 985 5, 310 91	7, 960 5, 330 20	7, 825 5, 015 71	7, 810 5, 010	7, 500 4, 770 70	8, 135 5, 330 57	8, 115 5, 250 46	8, 300 5, 405 433	7 7, 965 7 5, 380 88	7, 615 5, 230 20		
Exports, incl. reexports (metal) ①	13, 675 13, 644	16, 362 15, 580	16, 348 15, 685	16, 509 16, 115	17, 161 16, 965	17, 448 17, 267	21, 114 18, 830	19, 484 18, 300	18, 384 17, 845	18, 421 16, 930	7 16, 182 7 14, 900	15, 411 14, 785		
Industrydodododo per lb	. 9364	. 9683	. 9646	. 9626	. 9609	. 9787	1.0776	1.0482	1,0053	1.0057	. 9917	. 9688	. 9448	1
Mine production, recoverable zincshort tons_ Imports (general):	43, 536	41,383	42,633	42, 154	41, 167	39, 555	39, 615	41, 019	42, 671	48, 108	44, 957	r 47, 438	44, 533	
Ores and concentrates ⊕⊙do Metal (slab, blocks)⊙do Slab zine:	38, 949 13, 166	35, 802 14, 730	41, 600 16, 538	57, 410 18, 111	45, 944 22, 031	42, 700 20, 627	49, 208 17, 967	44, 749 18, 651	55, 729 17, 238	40, 916 12, 178	43, 453 14, 081	39, 688 14, 124	 	
Production (primary smelter), from domestic and foreign oresshort tons_	79,001	78, 917	78, 836	77, 087	82, 460	80,602	85, 601	84, 988	80, 987	85, 050	82, 638	75, 674		
Secondary (redistilled) production, totaldododododo	5, 457 92, 739	5, 483 70, 589	6, 038 87, 687	6, 361 91, 849	6, 989 97, 940	7, 014 98, 275	6, 977 97, 255	5, 325 96, 406	5, 342 89, 762	6, 640 91, 782	6, 026 87, 222	5, 564 81, 876		
Exports do do Stocks, end of month:	1, 550	756	973	760	589	151	684	1, 103	671	554	1,083	413		
Producers', smelter (AZI) do Consumers' do do Lorente Montagoria (St. Louis)	106, 983	51, 290 114,115	46, 084 120, 943	42, 167 120, 262	43, 868 115, 681	38, 058 117, 752	40, 979 120,340	41, 330 122,514	39, 833 125, 171		47, 907 7 128, 050	59, 577 119, 713	69, 704	
Price, prime Western (St. Louis)dol. per lb Zinc oxide (zinc content of ore consumed)	. 1223 7, 021	. 1250 7, 062	7, 175	6, 237	. 1300 8, 140	. 1300 8, 065	. 1300 8, 304	8, 909	9, 469	. 1350 8, 536	7, 534	. 1350 5, 761	. 1350 5, 827	. 13

^{*}Revised. * Preliminary. § Beginning with the March 1956 SURVEY.

*Basic metal content. 1 Data beginning January 1956 exclude exports of brass and bronze ingots; such exports averaged 68 tons per month in 1955.

*New (or substituted) series in most cases. All series (except as noted) are compiled by the U. S. Department of Interior, Bureau of Mines; data prior to August 1954 for new series will be shown later. General imports comprise imports for immediate consumption plus material entering the country under bond. Aluminum—prices of aluminum ingot are as quoted by the American Metal Market; shipments of mill products plus pig and ingot are compiled jointly by the U. S. Department of Commerce, BDSA and Bureau of the Census. Copper—secondary production, exports, consumption, and stocks of copper and shipments of mill and foundry products are compiled by BDSA. Lead—producers' stocks of lead ore and bullion are compiled by India and of Metal Statistics; stocks of scap lead are in gross weight. Tin—total stocks include Government stocks available for industry use. Tine—primary smelter production of slab zinc is derived by subtracting secondary (redistilled) production at primary and secondary smelters (compiled by Bureau of Mines) from total smelter production (compiled by American Zinc Institute).

Or Revisions for earlier months are shown in the July 1956 Survey.

*Includes secondary smelters stocks of refinery shapes not included in data prior to December 1955; for December, such stocks totaled 6,400 tons.

*Data beginning January 1956 include small quantities of scrap used directly in fabricated products, not included in earlier figures.

Unless otherwise stated, statistics through 1954 and descriptive notes are shown in the 1955 edition of		· · · · · · · · · · · · · · · · · · ·		1955		<u></u>					1956			
BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July
	MET	ALS A	ND N	IANUI	FACT	JRES-	Con	tinued						
HEATING APPARATUS, EXCEPT ELECTRIC														
Radiators and convectors, east iron: Shipmentsthous. of sq. ft. of radiation.	2, 208	1, 865	3, 615	3, 326	3, 115	2, 779	1,773	2,018	2, 236	1,802	1, 900	1, 577		
Stocks, end of monthdo Dil burners: Shipmentsnumber.	68,600	7, 520 70, 945	6, 378 100, 826	5, 845 107, 972	5, 234 94, 689	4, 666 63, 186	4, 834	4, 866 49, 759	5, 013 44, 697	5, 814 47, 890	6, 082 r 50, 798	51, 650	66, 498	
Stocks, end of monthdo Stoves and ranges, domestic cooking, excl. electric: Shipments, totalnumber_	68, 141	65, 462 156, 745	59, 572 238, 014	50, 174 238, 214	49, 268 227, 506	49, 545 198, 852	49, 628 167, 452	55, 144 167, 435	63, 952 192,953	73, 835 194, 454	77, 713 174, 627	80, 563 178, 069	75, 128 179, 899	~
Coal and wood	4, 817 204, 170	5, 367 145, 951 5, 427	6, 460 219, 083 12, 471	7, 752 218, 280 12, 182	6, 834 208, 633 12, 039	7, 053 183, 531 8, 268	6, 476 152, 914 8, 062	5, 084 153, 516 8, 835	5, 039 178, 441 9, 473	4, 958 181, 480 8, 016	4, 572 161, 322 8, 733	4, 159 166, 627 7, 283	4, 154 169, 539 6, 206	
Stoves, domestic heating, shipments, totaldo Coal and wooddo	15, 589	233, 198 26, 304	311, 164 45, 107	353,820 56, 196	399, 454 65, 947	303, 546 47, 447	137, 615 18, 373	90, 755 6, 896	106,293 10, 245	131, 234 10, 636	125, 580 14, 310	⁷ 166, 167 18, 511	206, 637 24, 269	
Gas do Kerosene, gasoline, and fuel oll do	116,854	142, 723 64, 171	185, 481 80, 576	214,388 83, 236	251, 629 81, 878	212, 565 43, 534	90, 908 28, 334	57. 044 26, 815	58, 849 37, 199	76, 970 43, 628	71, 694 39, 576	r 99, 159 48, 497	132, 474 49, 894	
Warm-air furnaces (forced-air and gravity air-flow), shipments, totalnumber_ Gasdo	117, 376 74, 125	107, 905 64, 563	163, 741 99, 558	164, 154 101, 828	150, 331 94, 368	120, 948 77, 427	79, 728 52, 734	87, 497 56, 782	78, 906 51, 025	84, 882 56, 527	7 84, 992 7 57, 390	93, 590 63, 751	104, 167 70, 204	
Oil do do do do do do do do do do do do do	39, 657 3, 594	38, 902 4, 440	57, 792 6, 391	54, 105 8, 221	47, 660 8, 303	37, 202 6, 319	23, 623 3, 371	27, 859 2, 856	25, 417 2, 464	26, 280 2, 075	25, 311 2, 291	26, 585 3, 254	30, 434 3, 529	
Water heaters, gas, shipmentsdo MACHINERY AND APPARATUS	214, 607	207, 226	260, 438	224, 027	218, 521	184, 761	175, 173	224, 004	246, 098	254, 786	230, 056	231, 388	236, 758	
Blowers, fans, and unit heaters, quarterly totals; Blowers and fans, new ordersthous. of dol_	53, 013			58, 170			47, 139			64, 175				
Unit heater group, new ordersdo Foundry equipment (new), new orders, net	16, 497			18, 228			19, 485			16, 930	-			
mo. avg. shipments, 1947-49=100. Furnaces, industrial, new orders, net: Floatria processing thous of dol	186. 8	213. 4 786	134.0	156. 7 964	108. 6	154. 4 1, 543	183. 9 2. 188	195. 6 2, 102	169. 0 1, 768	152. 7 2. 221	135. 2	207. 0 2. 035	2, 555	
Electric processing thous, of dol. Fuel-fired (except for hot rolling steel) do	2, 836	2,981	4, 101	6, 579	7, 061	4, 131	8, 191	6, 189	9, 770	3, 526	6, 182	1, 178	1, 432	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	74. 55 68. 35	62, 20 56, 80	62. 05 54. 35	58, 35 53, 40	99. 15 92. 70	124. 25 117, 75	151, 30 137, 40	109. 55 96. 70	81. 30 72. 35	89. 50 80. 05	79. 30 74. 00	7 87, 10 7 79, 45	р 62, 40 р 55, 80	
Shipments, total do Domestic do do Retirented backles months	58. 80 52. 95 5. 0	45. 20 40. 25 5. 4	48. 65 44. 00 5. 6	57. 80 51. 10 5. 6	60. 40 53. 60 6. 1	63, 35 56, 70 6, 7	70, 30 64, 40 7, 6	54, 60 49, 40 8, 4	64, 60 58, 70 8, 5	74. 15 67. 85 8. 6	71. 80 7 65. 05 8. 4	76, 80 70, 50 8, 2	p 75, 90 p 69, 20	
Estimated backlog months umps (steam, power, centrifugal and rotary), new orders	7, 419	5, 834	7, 022	5, 664	7, 048	5, 249	7,624	8,094	7, 735	8, 987	8,865	9, 903	77.9	
	47, 911	63, 360 38, 613 24, 747	52, 359 29, 308 23, 051	59, 140 29, 736 2 9, 404	81, 728 42, 589 39, 139	67, 355 33, 288 34, 067	77, 611 39, 321 38, 290	79, 375 44, 026 35, 349	79, 526 42, 795 36, 731	86, 767 44, 244 42, 523	92, 794 42, 996 49, 798	81, 342 34, 054 47, 292	71, 849 27, 042 44, 807	
ELECTRICAL EQUIPMENT	01, 200	21, 111	20,001	23, 101	33, 103	34,007	00, 200	00, 010	0.5, 701	42, 020	10,100	11, 202	71,001	
Batteries (automotive replacement only), ship- mentsthousands_	1,794	2, 024	2,777	3, 039	3, 039	2, 627	2, 556	2, 005	1, 305	1,313	1, 331	1, 714	1,760	
Household electrical appliances: Refrigeration, output (seas. adj.)* 1947-49=100.	163	161	160	166	162	146	156	140	1,505	153	160	153	1, 100	
Vacuum eleaners (standard type), sales billed thousands. Washers, domestic sales billed dodo	239. 7 354. 5	206. 8 245. 9	252. 7 403. 8	306, 5 414, 9	349. 7 362. 3	307.3 361.3	243. 5 357. 5	302. 2 393. 7	286. 4 405. 6	395. 7 405. 7	352. 9 324. 2	326. 0 315. 2	248. 3 340. 2	
Radio sets, production \(\)do Felevision sets (incl. combination), production \(\) thousands_ thousands_	i	718.5	930. 1 647. 9	1 1,242.1	1,396.6 759.7	1, 487. 9 631. 7	1 1,694.7	1, 078. 6 588. 3	1, 093. 5 576. 3	11,360.1	993. 0 549. 6	1,060.2 467.9	1 1,073.8	p 562.
Insulating materials and related products: Insulating materials, sales billed, index														
Vulcanized fiber products: Consumption of fiber paperthous, of lb.	157. 7 4, 679	116. 8 3, 136	146.8 4,505	155. 7 3, 818	156. 4 4, 607	155. 2 4, 409	160. 2 4, 651	159. 0 4, 678	163. 0 4, 567	168. 0 4, 981	163. 0 4, 792	4, 900	4, 804	
Shipments of vulcanized products of thous. of dol. Steel conduit (rigid), shipmentsthous. of ft.	. 1,750	1, 367 53, 017	1, 817 31, 611	1, 639 29, 682	1, 914 32, 216	1,776 29,522	1,847 31,052	2, 248 27, 432	2, 136 32, 877	2, 234 34, 743	2, 338 37, 840	2, 050 43, 495	1, 903	
Motors and generators, quarterly: New orders, index.	185.8			207. 7		-	201. 6			224.0				
Polyphase induction motors, 1–200 hp:¶ New orders thous. of dol. Billings do				49, 969 40, 578			47, 303 41, 659							
Direct current motors and generators, 1-200 hp:¶ New orders thous. of dol- Billings do	10, 545 8, 179			9, 950 7, 220			12, 986 9, 838							
	PI	ETRO	LEUM	, COA	L, AN	D PR	ODU	CTS	!		,	1	1	1
COAL					1					1	<u> </u>			
Anthracite: Production;thous. of short tons_ Stocks in producers' storage yards, end of month	2, 143	1, 856	1, 916	2, 468	2, 258	2, 400	2, 522	2, 712	2, 334	2, 029	2, 233	1, 925	2, 442	1, 8
Exports thous. of short tons-	1,000 226	1, 008 207	1, 048 231	942 302	966 418	886 331	720 374	555 390	433 331	425 231	431 244	371 334	282	
Prices: Retail, compositedol. per short ton. Wholesale, chestnut, f. o. b. car at minedo	24. 18 11. 829	24. 50 12. 257	24. 48 12. 257	24. 63 12. 524	25. 18 13. 261	25. 51 13. 324	25. 96 13. 640	26, 37 14, 124	26. 88 14. 124	26. 88 14. 124	26. 88 12. 460	25, 74 12, 460	p 12, 460	
Revised. Preliminary. 1 Represents 5 we	eks' produ										12.400	1 12,400	1 - 12, 400	

percent of those for the industry.

⊕ Comparable data back to 1945 are available upon request. △Differs from series shown in 1955 edition of Business Statistics.

*New series. Compiled by the Board of Governors of the Federal Reserve System. The seasonally adjusted index reflects changes in total output of refrigerators, freezers, room air conditioners, and dehumidifiers. Monthly data beginning 1947 will be shown later.

§ Radio production comprises home, portable battery, automobile, and clock models; television sets include combination models. Data for June, September, and December 1955 and March and June 1956 cover 5 weeks; other months, 4 weeks.

∂ Data for January—April 1956 include shipments of hollow ware (averaging \$189,000 per month in 1955); in other months, such shipments are excluded.

¶ Data for polyphase induction motors cover 34 companies; for direct current motors and generators, 27 companies.

‡ Revisions for 1954 and January—April 1955 are available upon request.

Inless otherwise stated, statistics through 1954 and descriptive notes are shown in the 1955 edition of	ļ			1955	1	,, 1					1956			
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July
PETROLEUM, COAL, AND PRODUCTS—Continued														
COAL - Continued														
Productionthous, of short tons Industrial consumption and retail deliveries, total‡	36, 004	36, 512	43, 052	40, 807	41, 825	43, 627	45, 749	45, 505	42, 575	43, 150	40, 040	⁷ 44, 010	39, 605	30, 3
thous, of short tons	31, 356 28, 716	31, 441 29, 083	34, 231 30, 831	34, 850 30, 539 11, 783	37, 533 32, 713	40, 581 34, 387	45, 403 37, 506	45, 473 37, 592	41, 221 34, 231	41, 121 35, 124	36, 086 31, 900	r 34, 475 r 31, 499	$32,028 \\ 30,023$	
Electric-power utilities do Coke ovens do Beehive coke ovens do	10, 808 8, 523	11, 464 8, 621	12, 290 8, 886 276	11, 783 8, 858 268	12, 382 9, 151 291	13, 026 9, 020	14, 482 9, 432	14, 936 9, 450	13, 181 8, 821	13, 101 9, 424	11, 709 9, 066	11, 787 9, 168	12, 065 8, 638	
Steel and rolling millsdodo	365	238 342	357	364	407	315 486	373 575 871	409 565	396 520 753	437 533 789	413 465 737	7 420 400 768	356 380 748	
Cement millsdo Other industrialsdo	687 6,887	707 6, 508	710 7, 003	703 7, 283	732 8, 339	768 9, 281	10, 265	848 10,019	9,358	9, 629	8, 377	r 7, 866	6, 906	
Railroads (class I)do Bunker fuel (foreign trade)do	1, 159 43	1, 154 49	1, 253 56	1, 228 52	1, 351 60	1, 435 56	1, 486 22	1,362 3	1, 197 5	1, 206 5	1, 093 40	1,028 - 62	865 65	
Retail-dealer deliveriesdo	2, 640	2, 358	3, 400	4, 311	4, 820	6, 194	7, 897	7, 881	6, 990	5, 997	4, 186	2, 976	2,005	
Stocks, industrial and retail dealers', end of month, totalthous. of short tons.	69, 452	68, 042	70, 988	71, 700	71, 747	70, 325	68, 423	65, 797	65, 261	65, 847	67, 237	r 71, 796	73, 450	
Industrial, total do Electric-power utilities do Coke ovens do Steel and rolling mills do	68, 310 39, 225	66, 845 38, 405	69, 701 39, 288	70, 443 39, 872	70, 516 40, 208	69, 211 39, 720	67, 425 38, 228	64, 852 36, 442	64, 394 36, 171	65, 194 36, 633	66, 536 37, 870	70, 965 40, 223	72, 467 41, 236	
Coke ovens	12, 747 558	12, 348 548 1, 166	13, 674 567 1, 236	13, 993 580 1, 289	13, 892 570 1, 304	13, 604 527 1, 342	13, 342 576 1, 270	12, 562 579 1, 132	12, 342 551 1, 050	12, 840 534 986	12, 865 548 * 1, 007	13, 606 569 1, 100	13, 791 542 1, 185	
Other industrialsdo Railroads (class I)do	1, 140 13, 405 1, 235	13, 258 1, 120	13, 762 1, 174	13, 556 1, 153	13, 420 1, 122	12, 923 1, 095	12, 922 1, 087	13,064 1,073	13, 286 994	13, 259 942	13, 339 907	7 14, 573 894	14, 733 980	
Retail dealersdo	1,142	1, 197	1, 287	1, 257	1, 231	1, 114	998	945	867	653	701	831	983	
Exportsdo	4, 992	4, 647	5, 719	5, 436	5, 534	4, 656	4, 340	4, 189	3, 825	3, 936	5, 355	5, 898		
Retail, compositedol. per short ton Wholesale:	14. 81	14.83	14.93	15. 25	15.40	15. 43	15. 46	15. 55	15, 56	15. 57	15. 57	15. 25	15. 26	
Screenings, indust. usc, f. o. b. car at mine_do Large domestic sizes, f. o. b. car at mine_do	4. 390 6. 423	4. 395 6. 588	4. 430 6. 738	4. 737 7. 104	4. 706 7. 166	4. 722 7. 187	4. 727 7. 204	4. 732 7. 233	4. 731 7. 229	4. 779 7. 071	5.045 6.576	7 5, 056 7 6, 620	₽ 5. 056 ₽ 6. 713	
COKE														
Beehivethous, of short tons. Oven (byproduct)do	154	145 6,039	170 6, 230	163 6, 234	179 6, 452	189 6, 357	225 6,640	260 6, 661	246 6, 235	271 6, 625	253 6, 380	7 258 7 6, 467	217 6,094	
Petroleum coke Qdododo	479	483	467	417	473	519	536	531	499	523	454	495		
Oven-coke plants, totaldodododo	2, 188 1, 227	2, 112 1, 198	2, 056 1, 250	1, 975	1, 782 1, 240	1,748	1,697 1,386	1, 649 1, 433	1, 635 1, 479	1, 674 1, 535	1, 743 1, 567 176	1, 888 1, 650	2, 001 1, 706	
At merchant plants do Petroleum coke do Exports do	961 440 44	914 437 57	806 402 39	684 361 45	542 330 48	429 307 58	311 305 53	215 321 63	155 333 45	139 344 52	347 40	238 344 52	295	 .
rice, beehive, Connellsville (furnace) dol. per short ton	13.75	13.75	13.65	13. 63	13. 63	13. 63	13. 88	14. 13	14. 13	14.13	14. 13	14. 13	14. 13	14.
PETROLEUM AND PRODUCTS							ļ							
rude petroleum: Wells completednumber_	2, 798	2, 661	2, 834	2,746	2, 473	2, 598	2, 512	2, 643	2, 533	2, 502	2, 646	2, 977		
Production d	198, 389	205, 600	206, 604	201, 919	211,770	210, 406	221, 804	223, 160	209, 027	225, 625	214, 386	218, 976		.]
Stocks, end of month: Gasoline-bearing in U. S., totaldo	224, 510	234, 986	234, 966 256, 427	224, 478 256, 269	231, 411	230, 758	240, 634 265, 610	248, 721 261, 592	233, 374 259, 504	245, 340 265, 683	224, 623 277, 121	244, 784		1
At refineries do do At tank farms and in pipelines do	70, 788	69, 399 175, 702	65, 920 171, 285	67, 887 168, 344	67, 823 171, 247	65, 095 175, 427	66, 852 178, 771	67, 940 173, 383	68, 516 171, 050	70, 152 175, 704	72, 209 184, 807	70, 706 186, 113		
On leasesdo	18, 986	19, 500	19, 222	20,038	20, 131	20, 185	19, 987	20, 269	19, 938	19,827	20, 105	20, 678		
Exportsdo Importsdo Price (Oklahoma-Kansas) at wellsdol. per bbl.	1,053 24,739 2,82	24, 856 2. 82	1, 191 26, 502 2, 82	25, 161 2, 82	25, 606 2. 82	26, 658 2. 82	1, 040 30, 368 2. 82	994 25, 732 2. 82	24, 906 2. 82	1, 155 28, 737 2, 82	26, 244 2. 82	1, 236 30, 325 2, 82	p 2, 82	
tefined petroleum products; Fuel oil:														
Production: Distillate fuel oilthous. of bbl. Residual fuel oildo	48, 802	48, 788	50, 187	48, 557	49, 934	50, 347	54, 666	59, 617	55, 622	56, 045	51, 387	51, 665		
Domestic demand: ♂	1	33, 823	33, 794	31, 815	34, 821	36, 412	39, 879	41, 674	37, 291	37, 618	33, 892 46, 588	35, 609		
Distillate fuel oil:do Residual fuel oildo Consumption by type of consumer:	29, 994	28, 359 38, 919	33, 781 41, 287	37, 290 37, 866	38, 848 42, 583	59, 700 51, 219	83, 910 60, 538	83, 741 59, 673	69, 165 54, 412	65, 631 52, 493	46, 470	38, 300 43, 505		
Electric-power plants do Railways (class I) do Vessels (bunker oil) do	4, 692 8, 337	4, 617 8, 185	5, 369 8, 471	5, 183 8, 330	6, 043 8, 456	7, 096 8, 688	8, 540 9, 007	8, 221 8, 798	7, 095 8, 231	6, 224 8, 424	5, 758 8, 118	4, 468 8, 126	4, 615	
Stocks, end of month:	1	7, 005	7, 332	6, 755	7,061	6, 455	6,777	6, 292	5, 611	6,642	6, 408	6, 940	ĺ	
Distillate fuel oildo Residual fuel oildo Exports:	100, 652 44, 398	119, 169 44, 894	133, 675 45, 480	143, 248 46, 267	152, 288 47, 040	141, 808 44, 071	111, 333 39, 174	86, 141 38, 247	71, 335 35, 673	60, 846 32, 984	63, 571 32, 740	75, 928 36, 607		
Distillate fuel oildo Residual fuel oildo	2, 172 2, 435	2, 259 1, 866	2, 194 2, 618	2, 195 2, 200	2, 283 1, 884	1, 427 1, 456	1, 559 2, 088	1, 516 1, 146	1,770 1,264	1, 574 1, 346	2, 395 1, 685	1, 312 1, 819		
Prices, wholesale: Distillate (New York Harbor, No. 2 fuel)	,		101	100	000	000	100	100	100		100	100	n 100	
Residual (Okla., No. 6 fuel) dol. per gal.	1.700	. 101 1. 750	. 101 1. 750	1. 750	. 098 1. 750	. 098 1. 750	. 103 1. 800	. 106 1. 950	. 106 2. 000	. 106 2. 000	2.000	2. 000	p. 106 p 2. 000	
Kerosene: Productionthous, of bbl_ Domestic demand odo	7, 923 4, 374	8, 767 5, 436	8, 797 6, 116	8, 270 7, 036	9, 391 9, 087	10, 055 13, 473	12, 028 18, 602	11, 940 17, 426	11, 165 13, 830	10, 590 12, 140	8, 978 7, 960	9, 058 5, 170		
Stocks, end of monthdo Exportsdo Price, wholesale, bulk lots (New York Harbor)	29, 830	32, 749 430	35, 292 295	36, 361 144	36, 705 93	33, 283 93	26, 770 92	21, 310 176	18, 712	17, 215 83	18, 227 134	21, 883 325		
		1	1 -20	1	1	1	1	1	1	,)	1	1	1

^{*}Revised. *Preliminary. 1Revised (effective with the October 1955 SURVEY) to include bunker fuel. §Includes nonmarketable catalyst coke.

3 Revisions for 1954 will be shown later.

Thelega otherwise stated statistics through 1074 and				1955				1956							
Unless otherwise stated, statistics through 1954 and descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July	
PF	TROL	EUM,	COA	L, AN	D PR	ODUC	TS-C	Contin	ued	·				•	
PETROLEUM AND PRODUCTS—Continued	<u> </u>]										
Refined petroleum products—Continued Lubricants:															
Production thous of bbl. Domestic demand Q do Stocks, refinery, end of month do. Exports do	4, 818 3, 750 9, 233 1, 208	4, 557 3, 488 8, 947 1, 289	4, 871 3, 986 8, 547 1, 220	4, 526 3, 572 8, 291 1, 143	4, 666 3, 720 8, 108 1, 060	5, 115 3, 713 8, 433 1, 024	4, 693 3, 150 8, 763 1, 155	4, 985 3, 512 9, 167 1, 011	4, 536 3, 415 9, 309 921	4, 996 3, 478 9, 646 1, 120	5, 108 3, 767 9, 725 1, 208	5, 164 3, 981 9, 542 1, 295			
Price, wholesale, bright stock (midcontinent, f. o. b. Tulsa) dol. per gal Motor fuel:	. 180	.180	. 180	. 190	. 190	. 200	. 200	. 200	. 210	. 220	. 220	, 220	p. 220		
Gasoline (including aviation): Production, total 9thous. of bbl. Gasoline and naphtha from crude oildo Natural-gas liquids:	111,759 99,291	118, 548 105, 582	119, 601 106, 311	113, 527 100, 259	118, 652 104, 839 11, 903	116, 009 102, 255 11, 379	121, 411 107, 750	121, 733 108, 247	111, 754 99, 106	118, 699 105, 518	109, 365 96, 627	119, 640 106, 115 10, 323			
Used at refineries (incl. benzol)do Used in other gasoline blends, etc?do	10, 001 2, 467	10, 475 2, 491	10, 643 2, 647	10, 614 2, 654	1, 910	2, 375	11, 479 2, 182	10, 883 2, 603	9, 507 3, 141	10, 240 2, 941	10, 092 2, 646				
Domestic demand Q	120, 710 147, 154	115, 653	121, 816	113, 379 140, 236	112, 558 143, 080	109, 212 148, 050	111,034	100, 642 172, 865	98, 088	113, 128 187, 981	113, 034	124, 114 174, 494			
Finished gasoline	76, 363 10, 285 16, 327	75, 499 10, 235 17, 553	72, 578 10, 560 18, 048	71, 035 9, 958 17, 658	73, 327 10, 023 18, 144	74, 852 9, 821 16, 450	85, 585 9, 386 13, 564	101, 160 11, 040 11, 605	184, 554 109, 772 11, 538 11, 392	110, 001 11, 717 12, 642	103, 410 10, 735 14, 356	95, 479 12, 179 16, 717			
Exports (motor fuel, gasoline, jet fuel)do Prices, gasoline: Wholesale, refinery (Oklahoma, group 3)	2,067	2, 471	2, 416	2, 171	2, 510	1, 904	2, 262	2, 129	1, 101	2, 247	1,995	1,968			
Wholesale, regular grade (N. Y.)dododo	. 108 . 125 . 214	.,108 . 125 . 219	. 110 . 125 . 218	.110 .125 .214	. 110 . 130 . 213	. 110 . 130 . 212	. 110 . 130 . 216	. 110 . 130 . 214	.110 .130 .213	. 110 . 125 . 214	. 113 . 125 . 215	.118 .125 .218	p. 118 p. 125		
Production, total	8, 926 7, 169 8, 557 5, 230	9, 315 6, 942 9, 556 6, 115	9, 416 7, 227 9, 621 6, 210	8, 934 6, 843 10, 108 6, 487	9, 263 7, 480 10, 074 6, 527	8, 295 6, 803 10, 035 6, 571	9, 129 7, 447 9, 540 6, 108	8, 476 6, 624 10, 408 6, 439	8, 017 6, 245 11, 496 7, 304	8, 879 7, 056 11, 438 7, 185	9, 204 7, 455 11, 799 7, 706	9, 367 7, 123 11, 581 7, 347	********		
Productiondo Domestic demanddo Stocks, end of monthdo	5, 007 4, 833 3, 619	4, 549 4, 711 3, 456	5, 029 4, 899 3, 542	4, 968 5, 181 3, 329	5, 076 5, 136 3, 229	4, 754 4, 786 3, 197	4, 464 4, 204 3, 457	4, 494 3, 870 4, 081	5, 053 4, 986 4, 148	5, 752 5, 564 4, 336	4, 961 5, 117 4, 178	6, 183 5, 682 4, 664			
A sphalt: O Production do Stocks, refinery, end of month do Wax: O	8, 799 9, 943	9, 506 9, 107	9, 462 6, 918	9, 047 5, 789	8, 082 5, 669	6, 017 6, 504	4, 560 7, 768	4, 433 9, 051	4, 733 10, 608	5, 948 12, 067	6, 636 13, 187	8, 072 12, 954			
Productiondo Stocks, refinery, end of monthdo	464 590	433 602	408 573	416 561	445 535	482 536	455 551	444 538	444 566	479 517	388 502	485 550		1	
Asphalt products, shipments: Asphalt roofing, totalthous. of squares. Roll roofing and cap sheet:	6, 727	5, 215	6, 888	6,064	5, 801	4, 644	2, 986	3, 188	4, 624	6, 157	3, 951	r 5, 499	5, 712		
Smooth surfaced. do. Mineral surfaced. do. Shingles, all types. do. Asphalt sidings. do.	1, 106 1, 274 4, 347	856 1, 074 3, 285	1, 282 1, 441 4, 166	1, 160 1, 277 3, 627	1, 149 1, 319 3, 334	904 1, 065 2, 675	573 692 1, 721	626 630 1, 932	958 902 2, 765	1, 199 1, 230 3, 728	679 829 2, 443	7 895 7 1, 189 3, 415	976 1, 104 2, 632		
Asphalt sidings do saturated felts short tons	109 94, 500	93 72, 481	96, 829	134 77, 460	144 80, 747	124 103, 087	78 82, 610	83 53, 945	83, 527	98, 828	52, 267	78 77, 295	95		
		PUL	P, PA	PER,	AND	PRIN	TING	-							
PULPWOOD AND WASTE PAPER															
Pulpwood: Receipts	2, 713 2, 837 4, 235	2, 734 2, 605 4, 363	3, 075 2, 878 4, 566	2, 968 2, 716 4, 811	2, 899 2, 987 4, 726	2, 640 2, 886 4, 482	3, 048 2, 762 4, 773	3, 234 3, 039 5, 027	3, 076 2, 924 5, 165	3, 147 3, 106 5, 203	2, 707 3, 010 4, 899	2,838 r 3,147 r 4,586	2, 989 3, 012 4, 567		
Waste paper: short tons Consumption	865, 151 904, 539 779, 120	668, 080 633, 344 436, 772	781, 481 802, 637 415, 277	765, 167 781, 546 398, 680	808, 959 800, 758 406, 763	796,131 780,973 421,687	750, 842 711, 936 458, 697	750, 367 765, 042 445, 724	755, 915 763, 252 445, 456	811, 788 811, 383 446, 947	775,057 r755, 298 467,945	7800, 360 787, 483 7482, 817	746, 166 750, 343 477, 018	1	
WOOD PULP	110,120	100,112	110, 21,	820,000	400, 700	421,007	1.30,007	110, 121	440, 400	440, 547	407,545	102,017	477,015		
Production: To Total, all gradesthous, of short tons	1,768.3 89.2	1, 631. 2 66. 6 891. 7	1, 810. 7 99. 4	1,710.9 61.6	1, 873. 9 88. 2	1,801. 2 83. 6	1,716.2 85.3	1,890.9 82.8	1, 813. 6 88. 4	1, 913. 0 93. 5	1,859.5 65.8	71, 953. 4 87. 8	1, 859. 5 79. 5		
Sulfate do Sulfate do Groundwood do Defibrated or exploded do	971. 0 210. 6 219. 8 112. 1	201. 0 218. 0 105. 5	976. 8 210. 9 230. 7 115. 9	943. 6 204. 8 222. 1 110. 8	1, 005. 7 232. 7 244. 0 116. 6	983. 4 213. 3 236. 6 108. 5	924. 1 200. 1 235. 4 100. 1	1, 019. 7 241. 5 246. 1 106. 1	989. 2 222. 7 240. 8 97. 3	1, 031. 1 225. 1 261. 5 108. 8	1,016.1 246.2 246.0 102.0	71, 069. 2 7 229. 1 268. 0 106. 3	1, 026, 7 219, 2 254, 4 102, 1		
Soda, semichem, screenings, damaged, etcdo Stocks, end of month: d Total, all millsdodo	165. 6 752. 9	148. 5 741. 0	176. 9 759. 4	168. 0 764. 5	186, 7 770, 4	175. 9 771. 8	171. 3 762. 9	194. 8 775. 1	175.3	193. 1	183. 4	194.0	117. 6		
Pulp mills do Paper and board mills do Nonpaper mills do	170. 8 491. 2 90. 9	162. 8 491. 8 86. 4	164. 8 506. 5 88. 1	152, 1 520, 2 92, 3	157. 4 514. 8 98. 1	151, 9 517, 6 102, 2	131, 6 526, 1 103, 9	156, 1 518, 3 100, 7	785. 9 165. 2 520. 5 100. 2	777. 0 169. 2 502. 4 105. 4	780. 8 181. 6 493. 3 105. 8	797. 6 190. 5 7 504. 9 102. 2	813. 2 200. 2 512. 3 100. 7		
Exports, all grades, total Q	48. 7 15. 0 33. 7	52. 8 19. 0 33. 8	53. 5 14. 5 39. 0	57. 6 19. 7 37. 9	40. 5 14. 1 26. 3	55. 0 17. 6 37. 4	58. 4 22. 6 35. 7	38. 8 15. 0 23. 9	47. 2 15. 9 31. 3	49.7 15.7 34.1	42.9 18.8 24.1	46. 2 22. 9 23. 3			
Imports, all grades, total 9	268. 4 21. 5	157. 2 15. 2	212. 5 18. 1	188. 0 15. 9	194. 1 16. 9	210. 6 20. 5	185. 6 18. 5	201. 2 14. 1	191. 1 14. 8	168. 7 19. 4	171. 9 18. 9	211. 9 17. 9			
r Revised. Preliminary.	186. 9	142. 1	194.5	172.0	177. 2	190.0	167.0	187.1	176.3	149. 4	152. 9	194. 0		ł	

r Revised.

Preliminary.

Q Revisions for 1954 will be shown later.

Now series. Prior to 1954, included with data for gasoline, kerosene, and distillate fuel oil; for January-July 1954 figures, see note "1" on p. S-35 of the November 1954 Survey and earlier issues.

OASphalt—5.5 bbl.=1 short ton; wax—1 bbl.=280 lb.

Effective with the October 1955 Survey, data as compiled by the Bureau of the Census have been substituted for those from the United States Pulp Producers Association.

Unless otherwise stated, statistics through 1954 and				1955					<u>"</u>		1956			
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	May	June	July
	PUL	P, PA	PER,	AND]	PRINT	TING-	-Cont	inued						
PAPER AND PAPER PRODUCTS				{								<u> </u>		
All paper and board mills, production:† Paper and board, totalthous. of short tons. Paperdo Paperboarddo Wet-machine boarddo Construction paper and boarddo	7 2, 561 1, 079 7 1, 199 14 270	2, 265 968 1, 026 9 261	2, 605 1, 078 1, 218 14 296	2, 518 1, 065 1, 164 13 275	2, 681 1, 154 1, 236 13 278	2, 599 1, 105 1, 222 13 260	2, 461 1, 078 1, 129 12 243	2, 655 1, 161 1, 233 12 250	2, 598 1, 132 1, 198 12 256	2,761 1,206 1,252 13 290	2, 643 1, 163 1, 200 12 268	7 2, 761 1, 198 7 1, 274 12 277		
Paper, excl. building paper, newsprint, and paperboard (American Paper and Pulp Association): Orders, new	985. 2 805. 6 953. 3 960. 2 433. 0 131. 8 92. 4 126. 6	894. 2 838. 6 850. 7 834. 8 436. 9 109. 4 103. 4 98. 6	949. 4 860. 8 950. 5 941. 6 446. 9 113. 5 96. 2 116. 7	997. 6 898. 8 946. 8 949. 1 446. 1 128. 4 109. 4 123. 5	1,034.4 892.7 1,022.3 1,004.4 459.4 129.5 108.8 128.9	957. 2 876. 0 973. 7 953. 8 471. 1 122. 5 106. 8 125. 3	987. 0 892. 0 949. 5 939. 0 442. 0 128. 2 113. 2 122. 7	1 906. 1 1 881. 7 1, 030. 6 1 858. 1 1 391. 0 133. 5 122. 7 132. 0	1 891. 8 1, 011. 0 1 857. 9	r 1 982. 2 r 1 929. 5 r 1,066.9 r 1 914. 0 r 1 379. 5 r 149. 8 r 131. 9 r 144. 5	1 890. 5 1 952. 8 1, 035. 2 1 878. 4 1 401. 7 137. 8 133. 5 1 135. 6	r 1 909. 5	1 855. 0 1 906. 0 1, 032. 0 1 883. 0 1 392. 0 132. 0 145. 0 137. 0	
Shipments do Stocks, end of month do Printing paper: Orders, unders, new do Orders, unfilled, end of month do Production do Shipments do Stocks, end of month do Price, wholesale, book paper, "A" grade, English	133. 9 104. 9 363. 6 415. 4 324. 6 327. 8 151. 1	98. 9 99. 6 317. 0 433. 3 285. 8 280. 7 156. 2	118. 6 94. 7 337. 1 451. 5 329. 7 330. 7 155. 2	124. 1 100. 5 338. 2 435. 1 325. 2 323. 8 156. 6	125. 4 101. 5 357. 0 441. 2 337. 7 340. 6 153. 8	126. 9 99. 0 340. 0 438. 2 333. 6 335. 7 151. 6	123. 9 93. 0 361. 7 465. 3 330. 2 329. 5 152. 3	133. 8 96. 4 390. 5 502. 9 348. 8 346. 1 155. 0	127. 4 93. 2 362. 9 492. 4 348. 8 344. 3 159. 5	7 144.0 7 96.2 7 407.0 7 519.7 7 366.8 7 365.8 7 160.5	136. 1 + 99. 8 371. 9 548. 5 + 348. 5 348. 9 160. 0	7 142, 9 7 99, 1 7 372, 3 7 544, 9 7 367, 9 7 367, 8 7 160, 1	139. 0 86. 0 356. 0 524. 0 354. 0 352. 0 162. 0	
finish, white, f. o. b. mill	304. 6 175. 9 311. 4 311. 5 93. 5	296. 9 181. 0 284. 0 282. 2 87. 6	313. 9 188. 9 311. 0 308. 2 93. 4	331, 6 223, 9 306, 9 305, 5 88, 7	14, 45 339, 0 210, 5 332, 6 328, 4 89, 0	312. 3 205. 0 315. 0 369. 3 93. 0	316. 9 214. 4 309. 4 316. 1 88. 5	15. 05 325. 7 210. 1 332. 3 322. 5 93. 7	342. 2 229. 2 334. 9 331. 8 97. 8	365. 7 222. 1 7 345. 6 346. 7 89. 5	324. 5 215. 8 7 334. 1 334. 3 91. 2	15. 05 7 338. 4 7 213. 9 7 343. 7 7 342. 8 7 89. 3	2 15, 27 313, 0 184, 0 340, 0 336, 0 92, 0	
Production	507. 8 543. 4 130. 7 422. 2 133. 0 135. 1	490. 4 502. 4 118. 7 378. 4 126. 2 123. 4	539. 5 534. 6 123. 6 384. 7 136. 7 138. 9	503. 2 501. 6 125. 2 424. 8 126. 7 125. 9	538. 8 547. 2 116. 9 478. 9 141. 8 141. 4	541. 7 544. 4 114. 2 461. 8 142. 0 144. 1	520. 0 554. 1 80. 1 419. 2 131. 9 131. 0	523. 3 502. 3 101. 1 402. 3 139. 5 140. 5	514. 7 501. 6 114. 1 397. 8 130. 5 132. 0	552.9 534.8 132.2 446,1 149.0 147.3	518. 4 508. 4 142. 2 461. 8 138. 3 136. 3	550. 5 551. 8 141. 0 464. 1 149. 0 149. 6	536. 4 544. 5 132. 9 422. 4 141. 9 144. 4	
Stocks, end of month: At mills	7. 7 345. 2 86. 4	10. 5 358. 7 83. 7	8. 4 404. 0 81. 0	9. 1 379. 7 86. 2	9. 5 342. 3 80. 7	7. 5 325. 7 82. 5	8.3 361.0 97.4	7. 3 360. 0 112. 0	5. 8 366. 1 107. 2	7. 4 366. 3 103. 9	9. 4 342. 3 93. 8	8. 9 348. 7 98. 5	6. 4 376. 1 112. 2	ł
Imports	447. 5 125. 75 1, 239. 0 582. 2 1, 210. 6 99	392. 0 125. 75 1, 082. 4 602. 9 1, 019. 2 81	454. 8 125. 75 1, 305. 7 665. 8 1, 264. 3	409. 3 125. 75 1, 167. 4 585. 7 1, 192. 4 97	453. 1 125. 75 1, 299. 8 591. 3 1, 260. 2 102	458. 3 126. 75 1,255. 1 654. 6 1,261. 4 100	127. 00 1, 203. 7 577. 2 1, 223. 7 90	459. 3 129. 00 1, 195. 4 539. 5 7 1, 165. 4 100	130. 25 1, 155. 3 584. 2 71, 209. 1 100	2 130. 10 1, 303. 0 547. 0 1, 291. 1 100	431. 5 2130. 10 1, 210. 7 535. 0 1, 184. 8 98	489. 8 2 130. 10 1, 282. 4 557. 9 1, 289. 5 97	1, 120. 9 418. 2 1, 233. 5 98	1, 076 464 992
Paper products: Shipping containers, corrugated and solid fiber, shipments \$mil. sq. ft. surface area. Folding paper boxes, index of value: New orders	8, 133 198. 9 179. 9	7, 070 187. 3 150. 3	8, 593 206. 6 188. 5	8, 680 188. 1 191. 0	8, 837 189. 7 194. 3	8, 252 191. 6 189. 2	7, 797	7, 588 195. 7 164. 9	7,758 189. 4 189. 0	8, 686 232. 0 186. 1	7, 979 206. 8 166. 4	8, 287 197. 8 185. 5	8, 315 202. 8 180. 0	
PRINTING Book publication, totalnumber of editions_ New booksdo New editionsdo	993 800 193	920 692 228	723 588 135	951 783 168	1, 467 1, 256 211	1,086 926 160	1, 216 969 247	717 570 147	851 615 236	1, 334 1, 066 268	1, 125 912 213	982 798 184	956 773 183	1, 0 8 2
	I	RUBBI	ER AN	D RU	BBEF	PRO	DUCT	'S	*		·			
RUBBER					<u> </u>		1		1					1
atural rubber: Consumption	56, 282 100, 861 52, 838	46, 166 105, 782 43, 626	48, 359 109, 056 59, 840 . 455	50, 963 113, 185 50, 459	54, 995 110, 795 45, 720	52, 769 103, 774 50, 509 . 453	48, 377 109, 530 48, 195	53, 751 111, 943 58, 803 . 408	50, 285 111, 832 53, 352	50, 040 109, 974 52, 749	47, 446 109, 822 51, 394	7 48, 342 7 107, 324 39, 789 . 304	42, 845 100, 328 	. 3
ynthetic rubber: long tons Production do Consumption do Stocks, end of month do Exports do	77, 819 79, 497 130, 694 8, 710	81, 472 62, 897 139, 902 7, 896	83, 628 72, 722 137, 050 10, 497	83, 257 76, 375 136, 035 11, 847	89,060 80,389 134,753 11,241	91, 281 81, 661 133, 664 10, 890	90, 319 76, 026 136,319 11, 005	93, 522. 78, 480 141, 732 10, 723	90, 488 75, 240 145, 906 12, 758	94, 389 77, 888 150, 995 13, 670	91, 602 74, 682 155, 410 13, 261	93, 740 76, 396 7162, 682 14, 226	85, 167 66, 116 169, 570	
declaimed rubber: do						'	28, 102 24, 515 31, 058 t entirely	,	. ,			7 25, 485 7 23, 560 7 34, 863	22, 052 20, 049 35, 323	l

r Revised. P Preliminary. 1 Beginning January 1956, data exclude estimates for "tissue paper." 2 Not entirely comparable with data through February 1956; March 1956 price comparable with earlier prices is \$130.25.
† Effective with the October 1955 Survey, items have been revised as follows: Construction paper (formerly included in the total for paper) is now combined with construction board; wet-machine board was formerly included with paperboard.
‡ Revisions for January-December 1954, appear in the March 1956 Survey.
§ Revisions for January 1953-March 1955 will be shown later.

Unless otherwise stated, statistics through 1954 and	1955								1956							
descriptive notes are shown in the 1955 edition of BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- ber	Janu- ary	Febru- ary	March	April	Мау	June	July		
R	UBBE	ER AN	D RU	BBER	PRO	DUCT	S—Co	ntinu	ed							
TIRES AND TUBES														•		
Pneumatic casings: ♂ Productionthousands	10, 703	9, 027	8, 717	9, 125	9,555	9, 603	8, 478	8, 979	8, 897	9, 193	8, 834	8, 986	7, 929			
Shipments, total do. Original equipment do. Replacement equipment do. Export do.	10, 234 3, 931 6, 129 174	9, 729 3, 890 5, 711 128	9, 462 3, 362 5, 980 119	8, 453 3, 142 5, 170 140	8, 117 3, 495 4, 460 161	8, 045 4, 303 3, 592 150	7, 515 4, 045 3, 298 172	8, 203 3, 402 4, 669 131	7, 473 3, 342 3, 952 178	8, 627 3, 466 5, 034 127	9, 119 3, 217 5, 761 141	8, 880 2, 770 5, 980 130	9, 289 2, 533 6, 627 129			
Stocks, end of monthdo Exportsdo	15, 460 155	14, 684 125	13, 908 111	14, 674 137	16, 163 147	17, 727 140	18, 778 166	19, 517 146	20, 933 142	21, 562 106	21, 132 165	21, 296 141	19, 947			
inner tubes: & do	3, 136 3, 565	2, 768 3, 450	2, 923 3, 733	3, 169 3, 261	3, 119 3, 004	3, 052 2, 875	2, 719 2, 686	2, 917 3, 608	2, 969 2, 921	3, 347 2, 962	3, 094 2, 797	3, 093 2, 878	2, 837 3, 370			
Stocks, end of monthdodo	7, 326 78	6, 664 67	5, 917 48	5, 966 78	6, 286 67	6, 734 78	6, 833 83	6, 294 1 31	6, 547 1 42	6, 848 1 39	7,312 1 47	7,657 1 38	7, 349			
STONE, CLAY, AND GLASS PRODUCTS																
PORTLAND CEMENT								1								
Productionthous, of bbl	26, 762 111	27, 332 107	27, 861 109	26, 958 109	27, 924 110	24, 894	23, 075 91	21, 440	19, 578 78	23, 386 87	26, 134 100	29,606 110				
Percent of capacitythous. of bbl_ Shipmentsthous. of bbl_ Stocks, end of month:	31,606	29, 467	31, 883	29, 887	28, 950	21, 985	17, 203	13, 500	16, 093	22, 471	27, 324	32, 087				
Finished do Clinker do	18, 855 8, 624	16, 727 7, 192	12, 731 5, 373	9, 779 4, 413	8, 754 3, 514	11, 664 4, 236	17, 516 7, 001	25, 454 10, 460	28, 939 13, 873	29, 868 16, 151	r 28, 679 r 15, 951	26, 198 14, 007				
CLAY PRODUCTS	ļ															
Brick, unglazed: Productionthous. of standard brick	653, 910	623, 164	677, 449	675, 876	656, 868 637, 593	632,714	566, 810	565, 351	536, 072	611,058	627, 494 624, 747	671, 629	646, 423			
Shipmentsdo Price, wholesale, common, composite, f. o. b plant dol. per thous_	684, 429 28. 846	627, 200 28, 952	680, 758 29. 308	677, 850 29, 451	29. 736	581, 028 29, 831	480, 413 30. 018	434, 730 30. 092	455, 350 30. 281	541, 423 30. 398	30. 470	661, 456 r 30, 565	632, 217 • 30. 958			
Clay sewer pipe, vitrified: Productionshort tons_ Shipmentsdo	179, 359 197, 360	151, 504 170, 587	173, 326 193, 115	182, 797 187, 947	171, 814 171, 749	174, 343 157, 170	163, 161 117, 863	155, 334 120, 988	157, 162 155, 027	173, 193 159, 463	117, 225 127, 755	126, 753 137, 290	164, 378 183, 461			
Structural tile, unglazed: Productiondododododo	77, 358 77, 109	72, 615 69, 870	73, 376 80, 651	69, 241 74, 339	72, 165 73, 672	69, 631 64, 489	69, 078 59, 681	69, 419 54, 220	63, 373 51, 331	68, 058 54, 655	65, 901 58, 666	64, 762 61, 273	60, 162 59, 471			
GLASS PRODUCTS	11,100	05,010	80,031	14,000	10,012	01, 403	09,001	34, 220	31,331	01,000	00,000	01, 273	35, 471			
Glass containers: Productionthous, of gross	12, 460	12,039	13, 340	11, 441	12, 384	10, 735	10, 354	11, 097	11, 128	11,865	11, 985	12, 393	12,606			
Shipments, domestic, tetaldo	12, 216	11, 088	14, 525	11, 289	11, 300	9, 920	11, 576	9, 578	9, 952	11, 956	10, 590	r 11, 887	11, 971			
General-use food: Narrow-neck fooddo Wide-mouth food (incl. packers' tumblers, jelly glasses, and fruit jars)thous. of gross	1, 193 3, 290	1, 223 3, 111	1, 862 4, 777	1,755 3,032	1, 355 3, 291	936 2, 973	1, 062 3, 431	853 2, 717	993 2, 663	1, 025 2, 843	1, 019 2, 798	1, 155 3, 496	1, 254 3, 340			
Beverage	1, 513 1, 282 1, 187 2, 530 1, 008 213	1, 230 1, 161 976 2, 249 926 212	931 1, 145 1, 149 3, 133 1, 199 329	480 739 1, 208 2, 722 1, 024 329	411 597 1, 492 2, 902 1, 012 240	471 589 1, 352 2, 516 846 237	708 730 1,168 3,304 933 240	612 584 964 2, 690 960 198	838 660 1, 085 2, 640 886 187	1, 656 940 1, 347 2, 932 1, 010 203	808 984 1, 222 2, 608 963 188	936 1, 183 1, 162 2, 787 986 182	1, 274 1, 279 1, 139 2, 535 948 202			
Stocks, end of monthdo	14, 198	14, 805	13, 263	13, 040	13, 719	14, 123	12,700	13, 995	14, 882	14, 516	15, 549	15, 673	15, 917			
GYPSUM AND PRODUCTS																
Crude gypsum, quarterly total: Importsthous. of short tons Productiondo	877 2, 589			1,327 2,871		 	1,078 2,780			804 2, 591						
Calcined, production, quarterly totaldo	2, 148			2, 402			2, 238	ļ		2, 208			 -			
Gypsum products sold or used, quarterly total: Uncalcined usesshort tons	753, 070		 	761, 983		 	750, 171			700, 029						
Industrial uses do. Building uses: Plasters:	72, 338			72, 174			80, 692			84, 574						
Base-coatdodododododo	476, 667 312,123			511, 104 357, 985			416, 164 317, 381			354, 421 271, 691						
$\begin{array}{cccc} \textbf{Lath} & & \textbf{mil. of sq. ft.} \\ \textbf{Wallboard} & & \textbf{do.} \\ \textbf{All other } \odot & & \textbf{do.} \end{array}$	724, 4 1,157.4 55. 8			771.3 1,175.1 56.9			748. 1 1, 241. 9 55. 8			719. 2 1, 286. 0 53. 5						

r Revised. r Preliminary. 1 Beginning January 1956, data exclude exports of passenger car inner tubes; such exports averaged 27,000 per month in 1955. Data for 1954 for production, shipments, and stocks have been revised. Unpublished revisions (for January-May) are available upon request. ©Comprises sheathing, formboard, tile, and laminated board.

									<u></u>					
nless otherwise stated, statistics through 1954 and descriptive notes are shown in the 1955 edition of				1955							1956			
BUSINESS STATISTICS	June	July	August	Septem- ber	October	Novem- ber	Decem- be r	Janu- ary	Febru- ary	March	April	May	June	July
			TEXT	TILE :	PROD	UCTS								
APPAREL														
osiery, shipmentsthous, of dozen pairs_ fen's apparel, cuttings:¶ Tailored garments:	12, 550	10, 247	13, 894	14, 050	14, 287	14, 585	12, 228	12, 713	13, 291	12, 713	10, 828	11, 094	11, 895	
Suits thous of units. Overcoats and topcoats. do Trousers (separate), dress and sport do Shirts (woven fabrics), dress and sport	1 1, 945 1 550 1 5, 520	1,004 292 3,696	1, 856 564 5, 088	1 1, 900 1 605 1 5, 640	1, 684 400 4, 944	1, 716 340 5, 424	11,945 1335 15,160	1, 876 272 5, 280	1, 860 288 5, 664	1 2, 285 1 410 1 5, 940	1, 796 452 5, 328	1, 804 540 5, 328	1 1, 925 1 570 1 5, 760	
Work clothing: Dungarees and waistband overallsdo	1 1, 865 1 425	1, 356 304	1,708 452	1 1, 910 1 455	1, 856 424	1, 864 372	11,890	1,924	2, 060 380	1 2, 285 1 345	1, 812 328	1, 836 308	1 1, 775 1 290	
Shirts do /omen's, misses', juniors' outerwear, cuttings: Coats thous, of units. Dresses do.	1,839 24,548 1,040	2, 170 17, 136 1, 137	2, 697 22, 950 1, 424	2, 442 21, 188 930	2, 564 19, 997 994	376 2, 684 20, 607 1, 449	1,985 18,589 1,640	328 408 2, 384 22, 230 1, 916	2, 521 24, 189 1, 663	2, 527 26, 203 1, 165	1, 264 26, 001 599	1, 323 25, 229 556	1 405 2, 054	
Suits. do Waists, blouses, and shirtsthous. of doz COTTON	1, 286	970	1, 236	1,055	1, 084	1,092	789	1,063	1, 115	1, 167	1,004	1, 016	983	
otton (exclusive of linters):							!							
Production: Ginnings thous. of running bales Crop estimate, equivalent 500-lb. bales thous. of bales		r 314	r 1, 387	r 4, 804	r 9, 558	r 13, 049	r ² 13, 714	, 314, 373		4 14, 542 4 14, 721				⁵ 410
Consumption¶ bales Stocks in the United States, end of month, total¶	1849, 413 11, 553	565,834 11, 205	717, 227 24, 662	1 874,837 23, 702	737, 056 22, 786	741, 447 21, 929	1855, 447 20, 938	746, 996 20, 133	760, 590 19, 189	1916, 396	721, 577 17, 067	713, 940 16, 027	1 812,330	
Domestic cotton, total do On farms and in transit do Public storage and compresses do Consuming establishments do do do do do Consuming establishments	11, 482 302 9, 704 1, 476	11, 140 220 9, 557 1, 363	24, 601 13, 699 9, 729 1, 173	23, 655 10, 696 11, 782 1, 177	22, 726 6, 880 14, 515 1, 331	21, 872 3, 768 16, 581 1, 523	20, 878 1, 646 17, 561 1, 671	20, 072 1, 131 17, 263 1, 678	19, 128 905 16, 498 1, 725	18, 082 946 15, 439 1, 697	17, 021 800 14, 664 1, 557	15, 9°6 698 13, 895 1, 393	14, 936 609 13, 203 1, 124	
Foreign cotton, total do_ Exports\(\text{M}\) bales Imports do Prices (farm), American upland cents per lb_	280, 923 9, 049 31. 4	58, 855 9, 875 32, 1	61 60, 438 7, 379 32. 7	47 116, 409 23, 730 33. 8	191, 536 10, 516 32, 8	56 137, 449 19, 234 32, 4	158, 741 18, 295 31. 2	77, 805 12, 896 30, 7	99, 392 18, 131 31. 0	294, 117 8, 618 31. 6	361, 939 6, 071 32. 5	343, 750 5, 907 32. 0	38	
Prices, wholesale, middling, 15/16", average 14 marketscents per lb	33. 8 1 129	33. 7	33. 6	33. 0	32.9	33. 6	33. 7	34. 1	35. 2	35. 5	35. 5	35. 5	35. 5	
Consumption thous of bales Production do Stocks, end of month do	1 57 1 57 7 1, 560	7 137 51 7 1, 476	141 67 1, 373	1 147 1 154 1, 353	157 216 1, 397	155 235 1, 418	1 142 1 206 1, 431	156 207 1, 434	153 187 1, 500	1 152 1 149 1,459	153 111 1, 371	157 76 1, 260	1 138 1 44 895	
COTTON MANUFACTURES														
Jotton cloth: Cotton broad-woven goods over 12 inches in width, production, quarterlymil. of linear yards Exportsthous, of sq. yd Imports \(\frac{1}{2} \) do.	2, 455 41, 467	37, 192	37, 097	2, 405 42, 051	49, 885	42, 469	2, 637 38, 430	43, 328	45, 106	2, 736 51, 124	45, 535	42, 507	₽ 2, 599	
Prices, wholesale: Mill marginscents per lb	9, 302	9, 435 26, 65	9, 922 27, 21	12, 755 28, 91	15, 750 29. 78	16, 478 30. 24	15, 871 31, 08	24, 367 31, 26	21, 371 30, 68	17, 739 29, 88	18, 734 29, 59	18, 944 29. 25	28, 54	28. 9
Denim, white back, 28-inch, 8 oz/yd_cents per yd_ Print cloth, 39-inch, 68 x 72do Sheeting, class B, 40-inch, 48 x 44-48do Cotton yarn, natural stock, on cones or tubes: Prices, wholesale, f. o. b. mill:	34. 9 16. 0 16. 1	34. 9 16. 3 16. 1	35. 4 16. 3 16. 9	36. 4 16. 4 17. 3	36. 4 16. 6 17. 5	36. 4 17. 5 17. 8	36, 4 18, 0 18, 1	36. 4 18. 0 18. 3	36. 4 18. 0 18. 3	36. 4 17. 0 18. 3	36, 4 16, 4 18, 0	36. 4 16. 1 18. 0	₽ 16. O	
20/2, carded, weaving dol. per lb. 36/2, combed, knitting do.	. 665	. 668 . 955	. 676 . 968	. 693 . 978	. 696	.701 .984	.708 .988	. 708 . 996	1.000	.713 .998	. 708 . 992	. 698 . 976	p. 693 p. 965	
Spindle activity (cotton system spindles).¶ Active spindles, last working day, total Consuming 100 percent cottondo Spindle hours operated, all fibers, total _ mil. of hr.	r 18, 394 r 111, 844	* 19, 132 * 8, 216	10,088	1 12, 287	10, 290	20, 902 19, 352 10, 150	1 11, 848	10, 315	10, 347	1 12, 562	9, 991		20, 492 18, 954 11, 459	
Average per working day	r 1 10, 928	r 411 r 7, 527 r 115. 3	504 9, 293 141. 4	455 111,363 1138.0	9, 512 144. 9	508 9, 393 143. 0	1 10, 992 1 133. 3	516 9, 577 146. 6	517 9, 633 147. 2	1 11, 740 1 142. 8	9, 324 142. 2	9, 128 139. 6	458 1 10, 664 1 130. 6	
RAYON AND ACETATE AND MFS.		i						1						
Filament yarn and staple: Shipments, domestic, producers': Filament yarnmil. of lb Staple (incl. tow)do	69. 9 30. 6	65. 4 27. 5	72. 7 33. 2	70. 3 29. 8	70.8 30.5	69. 9 35. 9	70.8 31.2	78.0 35.9	70. 4 33. 6	66.3 33.9	7 58.1 7 26.6	56.9 7 28.9	50. 9 25. 3	
Stocks, producers', end of month: do. Filament yarn. do. Staple (incl. tow). do. Imports ♀ thous. of lb.	43. 5 20. 5	46. 3 25. 6 17, 473	44. 9 24. 5 17, 029	47. 6 25. 8 13, 057	48. 6 28. 9 11, 924	49. 5 29. 1 9, 871	52. 2 34. 2 9, 432	49. 0 34. 2 9, 174	46. 1 36. 2 11, 145	49. 5 40. 1 8, 594	55. 0 47. 5 7, 552	61. 0 49. 6 8, 860	64. 1	İ
Prices, wholesale, viscose, f. o. b. shipping point: Filament, 150 denierdol. per lb. Staple, 1.5 denier⊙dodo	.830	.830	.830	. 830	.830	.830	. 830 . 326	.830	. 863 . 326	. 863	.863	.863	p, 863 p. 316	
Aayon and acetate broad-woven goods, production, quarterly totalthous. of linear yards	1			454, 082			479, 015		-	459, 189				
SILK Silk, raw:]						
Imports thous of lb-Price, wholesale, white, Japanese, 20/22 denier, 87% (AA), f. o. b. warehouse dol. per lb-	492 4. 60	505 4. 76	997 4. 85	1, 211 4. 75	1, 058 4. 58	1, 259 4. 43	1, 098 4. 42	1, 747 4. 41	489 4.36	1, 046 4. 36	1, 094 4. 45	1, 129 4. 65	p 4. 65	1
WOOL Consumption, mill (clean basis):¶△														
Apparel class thous, of lb_Carpet class do	r_{17} 27,082 r_{17} 11,254	r 20, 722 r 6, 621	7 23, 187 7 10, 516	r 1 25, 942 r 1 13, 251	r 23, 007 r 11, 905	7 22, 695 7 11, 572	r 1 25, 988 r 1 13, 875	24, 956 12, 851		1 29,423 1 14,452	25, 018 12, 110	⁷ 24, 674 ⁷ 11, 424	1 28, 070 1 11, 800	

r Revised. Preliminary. 1 Data cover a 5-week period. 2 Ginnings to December 13. 3 Ginnings to January 16. 4 Total ginnings of 1955 crop. 5 Ginnings to August 1. 6 August 1 crop estimate. 7 See note marked "△" for this page.
1 Data for June, September, and December 1955 and March and June 1956 cover 5-week periods and for other months, 4 weeks; cotton stocks and number of active spindles are for end of period covered.
1 Total ginnings of 1955 crop. 5 Ginnings to August 1. 6 Total ginnings to August 1. 6 Total ginnings to August 1. 6 Total ginnings to August 1. 6 Total ginnings to August 1. 6 Total ginnings to August 1. 6 Total ginnings to August 1. 6 Total ginnings to August 1. 6 Total ginnings to August 1. 6 Total ginnings to August 1. 6 Total ginnings to August 1. 6 Total ginnings to August 1. 6 Total ginnings to August 1. 6 Total ginnings to August 1. 6 Total ginnings to August 1. 6 Total ginnings to August 1. 6 Total ginnings to August 2. 6 Total ginnings to August 2. 6 Total ginni

Unless otherwise stated, asticulties, through 1954 and discreptive notes are adward in the 1935 edition of BUSINESS STATISTICS June
TEXTILE PRODUCTS—Continued ### TEXTILE PRODUCTS—Continued ### WOOL AND MANUFACTURES—Continued ### WOOL AND MANUFACT
Wool and Manufactures
Wood princes, wholesale, raw, Boston:
Apparel elas (dutable), dem content — do.
Territory, 64s, 70s, 58s, 61can basis
Australian, 68, 70s, 100d topmaking, clean basis, in brind. Monormand worsted, 220s-56,550s, buridd, 1pt b. 1, 475 1, 475 1, 487 1, 887 1, 848 1, 848 1, 819
Wholesis price. 1.897 1.89
Production, quarterly, total. thous, of lin, yd.
Other than Government orders, total. do. 57,827
Women's and children's do 39,67
Binsheting
TRANSPORTATION EQUIPMENT AIRCRAFT
AIRCRAFT Civil aircraft (complete), shipments
Civil aircraft (complete), shipments.
Airframe weight
Pasenger cars, total
Coaches, total
Domestic
Trucks, total do
Passenger cars
Vans
Vans
New passenger cars. do. 681, 372 647, 245 658, 964 654, 532 576, 045 509, 155 630, 488 431, 648 447, 542 545, 234 564, 272 560, 014 539, 777 New commercial cars. do. 90, 005 84, 413 92, 079 89, 924 87, 262 75, 756 93, 733 66, 141 65, 478 77, 220 82, 699 84, 997 78, 501 RAILWAY EQUIPMENT American Railway Car Institute: Freight cars: Shipments, total number 3, 057 2, 968 5, 029 3, 965 4, 233 3, 845 3, 814 4, 199 4, 883 5, 989 5, 967 6, 723 5, 607 Equipment manufacturers, total do. 1, 732 1, 954 3, 187 2, 392 2, 856 2, 749 2, 714 2, 981 3, 154 4, 366 4, 152 4, 549 3, 318 Domestic do. 1, 690 1, 284 1, 935 1, 708 2, 455 2, 331 2, 696 2, 981 3, 152 4, 326 4, 152 4, 493 3, 261
American Railway Car Institute: Freight cars: Shipments, total
Freight cars: Shipments, total number 3, 057 2, 968 5, 029 3, 965 4, 233 3, 845 3, 814 4, 199 4, 883 5, 989 5, 967 6, 723 5, 607 Equipment manufacturers, total do 1, 732 1, 954 3, 187 2, 392 2, 856 2, 749 2, 714 2, 981 3, 154 4, 366 4, 152 4, 549 3, 318 Domestic do 1, 690 1, 284 1, 935 1, 708 2, 455 2, 331 2, 696 2, 981 3, 152 4, 326 4, 128 4, 493 3, 261
Equipment manufacturers, total. do. $1,732$ $1,994$ $3,187$ $2,392$ $2,896$ $2,739$ $2,714$ $2,981$ $3,194$ $4,396$ $4,192$ $4,949$ $3,318$ Domestic do. $1,690$ $1,284$ $4,931$ $1,935$ $1,708$ $2,455$ $2,331$ $2,996$ $2,981$ $3,152$ $4,326$ $4,128$ $4,493$ $3,261$
Kanroad Shops, domestic
Passenger cars, equipment manufacturers: Orders unfilled, end of month, total do 1,001 993 952 594 433 399 860 903 464 812 793 740 758
Association of American Railroads: Freight cars (class I), end of month: Number owned 0 thousands 1,717 1,709 1,704 1,702 1,702 1,700 1,694 1,696 1,696 1,697 1,699 1,701 1,702
Undergoing or awaiting classified repairs thousands 103 96 94 86 80 75 71 76 76 70 70 70 70 67
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Railroad shops. $12,389$ $21,009$ $22,886$ $21,843$ $26,116$ $56,738$ $72,297$ $71,219$ $69,386$ $67,704$ $66,837$ $65,043$ $62,455$ $62,4$
Steam, undergoing or awaiting classified repairs number 1, 204 1, 228 1, 105 1, 048 1, 016 1, 013 997 1, 074 1, 069 984 925 793 772 Percent of total on line 16.7 17.4 16.5 16.1 16.1 16.4 16.8 18.6 19.2 18.4 17.8 16.1 16.8
Diesel-electric and electric: Orders, unfilled number of power units. 470 467 704 816 876 906 854 835 897 859 938 885 796
Exports of locomotives, totalnumber. 22 59 45 23 40 62 29 53 41 85 88 42
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r Revised. Preliminary. Preliminary estimate of production.
Sexports revised beginning January 1954 to include 2 types of aircraft formerly classified as "special category" and therefore excluded from the total.

Data beginning January 1956 include exports of "used" special-purpose vehicles not included in earlier data; exports of these types averaged 26 vehicles per month in 1955. Revisions (number): October 1954—Total, 22,216; trucks, etc., 15,859; January 1955—total, 38,743; trucks, etc., 17,073.

Excludes railroad-owned private refrigerator cars.
Data beginning December 1955 reflect reclassification of reporting roads to revised ICC list of Class I line-haul rullroads; comparability with earlier data, based on ownership, is affected by less than 1 percent.

New series.
Data prior to January 1955 are not available.

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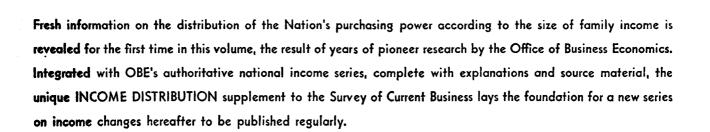
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