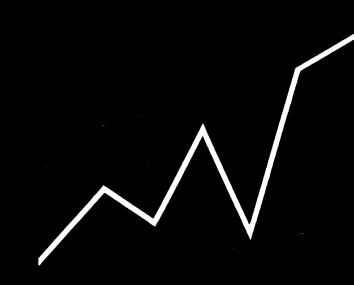
FEBRUARY 1977 / VOLUME 57 NUMBER



SURVEY OF CURRENT BUSINESS



UNITED STATES DEPARTMENT OF COMMERCE / BUREAU OF ECONOMIC ANALYSIS

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The Secretary of Commerce has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through September 1, 1980.

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the BUSINESS SITUATION

 $\mathbf{K}_{\mathrm{EVISED}}$ estimates show that real GNP increased 2½ percent at an annual rate in the fourth quarter of 1976, as compared with the 3 percent estimated last month. The downward revision was more than accounted for by inventories. The change in business inventories is now estimated to have been about \$1 billion (annual rate) in real terms, as compared with the earlier estimate of \$4½ billion. Most of the downward revision was for December, for which only fragmentary data were available when the earlier estimate was made. The increase in real final sales was revised up from an annual rate of 5 to 5½ percent. The upward revision was in personal consumption expenditures (PCE); about one-half of it reflected higher consumption of gas and electricity. On the basis of the limited

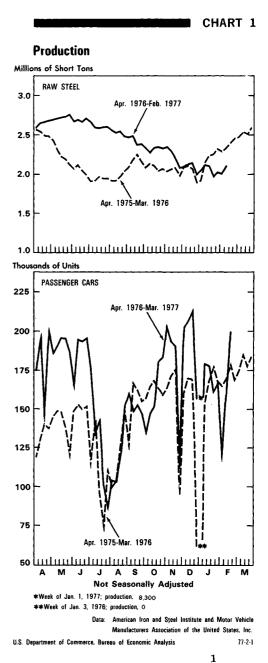
The full set of estimates that resulted from the comprehensive benchmark revision of the national income and product accounts of the United States described in the January 1976 SURVEY OF CURRENT BUSINESS is now available. This report, National Income and Product Accounts of the United States, 1929-74: Statistical Tables. can be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402 for \$4.95. The stock number is 003-010-00052-9.

data available last month, this item had been underestimated by about \$1 billion in real terms. The implicit price deflator for GNP increased at an annual rate of 5½ percent, as compared with the 6 percent estimated last month. The reduction reflected the revisions in the composition of GNP. The chain price index, which is not affected by quarterto-quarter compositional changes, was not revised.

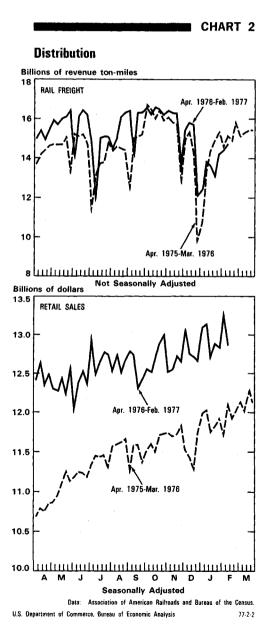
The cold spell

This winter has been one of the coldest on record. The cold, which began in December, was aggravated by snow storms in January and early February. The harsh weather kept consumers and workers at home, disrupted the transportation of goods, damaged fruit and vegetable crops, and slowed construction. The major factor explaining the severity and pattern of the impact of the cold on production and distribution was a natural gas shortage, which the cold aggravated. With the supply of natural gas inelastic in the short run, increased consumption of natural gas by households and other priority users curtailed the amount available to business, which uses natural gas not only for heating but also as a production input. The curtailments led to shortened hours and plant closings, and also to higher costs as businesses substituted more expensive fuels.

Several indicators of national economic activity that are available on a weekly basis are assembled in charts 1 through 3. (The regional incidence of the cold is discussed below.) Chart 1 shows raw steel and passenger car production. Raw steel production dropped sharply in the third week of January, held steady for 2 weeks, and then recovered. Passenger car production was off moderately in the third and fourth weeks of January and substantially in the first week of February, and increased sharply thereafter. Chart 2 relates to distribution. Rail freight



revenue ton-miles were down in the third week of January, but thereafter more than regained the ground lost. The retail trade series, which is quite erratic even though it is seasonally adjusted, fell in the second week of January, partially recovered in the remaining 2 weeks of that month, and then rose and fell by equally large amounts in the first and second weeks of February. Chart 3 shows that initial claims for unemployment compensation (seasonally adjusted), after reaching a low at the end of December, were up thereafter, and sharply so in the first week of February. Despite the erratic nature of these series, it is possible to discern the impact of the cold weather on them. However, the

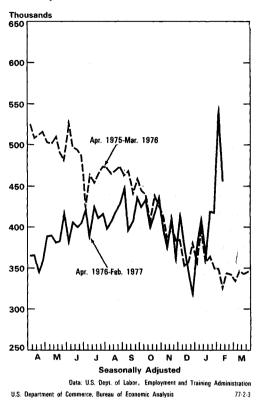


timing and extent of the movements of the series do not yield a consistent picture, let alone permit a quantification, of the impact of the cold weather.

Several monthly indicators of economic activity are shown below. Industrial production, housing starts, and retail sales all declined in January, and the increase in the wages and salaries component of personal income was much smaller than in recent months. Closer examination of each of these series indicates clearly that the cold weather was an important factor in their weakening. Series on the number of employed and unemployed are not included in the tabulation; the week to which they refer-January 9-15---preceded the most severe impact of the cold.

Some speculations may be made about the impact of the cold on firstquarter GNP, GNP prices, and related magnitudes. The point of departure is the number of lavoffs reported to be due to the cold, including those due to the natural gas shortage. Assuming that layoffs have peaked in the first half of February and decline substantially thereafter, the average number of persons unemployed due to the cold may be about one-half million in the first quarter. If this number is multiplied by an estimate of real output per worker in the nonfarm business sector of the economy, a shortfall of real GNP in the range of \$6 to \$8 billion (annual rate) is obtained. In other words, due to the cold, firstquarter GNP will be increasing at an annual rate of \$6 to \$8 billion or

Initial Claims for Unemployment Compensation



roughly 2 percentage points, less than it would have in the absence of the cold.

In terms of the demand components of GNP, the shortfall will be concentrated in construction—private and public, residential and nonresidential. Part of the shortfall will be reflected in inventories of natural gas and fuel oil, which will be lower than they would have been in the absence of the cold. PCE will be subject to several

	Change from	n preceding m adjuste	onth, based on d data	seasonally
	October	November	December	January
Index of industrial production (index points)	-0.4	1. 3	1. 1	-1.3
Housing starts (thousand units at annual rate)	-53	-9	178	-509
Retail sales (millions of dollars)	534	939	2, 168	-1, 141
Wages and salaries (billions of dollars at annual rate)	7.8	10. 2	8. 6	4. 9

CHART 3

influences. On the one hand, consumption of heating fuel will be up substantially. On the other, consumers will economize on other goods and services. PCE will also be reduced because of the income losses due to the layoffs and shortened hours and because consumers will do less shopping due to the cold weather. On balance, the effect on total PCE will be quite small.

The increase in GNP prices in the first quarter may be about 1 percentage point (annual rate) higher than it would have been in the absence of the cold. This estimate takes into account only higher consumer prices for natural gas and for fruits and vegetables. Repercussions of these increases on other prices are not taken into account.

Wages and salaries are the income component that will be affected most. Within the corporate profits total, fuel producers and distributors will probably show higher profits because of the cold, and profits of other corporations will show a shortfall.

In disposable personal income, the shortfall in wages and salaries will be partly offset by higher transfer payments and lower personal taxes. The remaining shortfall in disposable income, in combination with a currentdollar estimate of PCE consistent with the real PCE shortfall discussed above, indicates that the saving rate will be substantially lower than it would have been in the absence of the cold.

The shortfalls of GNP, income, and employment, and the resulting higher unemployment, that are in prospect for the first quarter have their origin in supply shortages rather than in a basic weakness of demand. Accordingly, there is a question whether it would be appropriate to try to mitigate these adverse results by stimulating demand. With regard to the period ahead, the appropriate action will depend on the strength of the makeup of the shortfall and on the direction and magnitudes of shifts in the distribution of income among economic groups having differing propensities to spend that may be set in motion by the shortfall. It is not yet possible to gage the strength of these factors.

Regional aspects of the cold spell.— The impact of the cold spell was largely confined to the four regions of the eastern United States—New England, Mideast, Great Lakes, and Southeast. The way in which production was affected differed from region to region.

The impact of the natural gas shortage was concentrated in the Mideast, Great Lakes, and Southeast regions. New England was not affected substantially, because its major fuel source is imported oil. In the Mideast and Great Lakes regions, the States hardest hit were New York, New Jersey, Pennsylvania, Ohio, and Indiana. In those States, the auto, fabricated metal, machinery, iron and steel, and glass industries were forced to shorten hours or close plants. Production problems were exacerbated by transportation difficulties, as lake and river waterways were frozen over and rail traffic disrupted. In particular, the supply of coal to the iron and steel industry was curtailed. In the Southeast, Tennessee, West Virginia, Virginia, and Mississippi were hardest hit. In addition to iron and steel and glass, the fertilizer and textile industries experienced substantial cutbacks.

Construction slowed in all four regions. As compared with December, January housing starts were down three-fifths in the Great Lakes, twofifths in the Mideast and New England, and one-fourth in the Southeast. Information is not yet available relating to private nonresidential and public construction.

The impact of the cold spell on other production was more localized. Commercial fishing in the Chesapeake Bay was temporarily halted. In Florida, the large citrus crop that was expected was reduced by one-fifth, and some vegetable crops—for example, tomatoes were ruined and hardier ones—for example, carrots—were damaged.

The article "Federal Fiscal Programs," which regularly appears in the February SURVEY OF CURRENT BUSINESS, will be published in the March issue in order to incorporate the fiscal year 1978 budget revisions submitted to Congress February 22.

NATIONAL INCOME AND PRODUCT TABLES

			19)75		1	976			ļ	19	975	.	19	976	
	1975	1976*	III	IV	I	п	III	IV	1975	1976*	111	IV	I	п	ш	IV
				Seasona	lly adjus	ted at sn	n ual rat e	s				Seasonal	ly adjust	ed at an	nual rate	s
		<u> </u>	Bill	lions of c	urrent do	ollars				' <u> </u>	В	illions of	1972 doll	ars		
Tabl	e 1.—G	ross Na	ational	Produ	ict in (Curren	t and	Consta	ant Do	llars (1	1.1, 1.2)				
Gross national product	. 1, 516. 3	1, 691. 4	1, 548, 7	1, 588. 2	1,636.2	1, 675. 2	1, 709. 8	1, 744, 3	1, 191, 7	1, 264, 6	1, 209, 3	1, 219, 2	1, 246, 3	1, 260, 0	1, 272, 2	1, 279.
Personal consumption expenditures	973.2	1,079.7	987.3	1,012.0	1,043.6	1,064.7	1, 088, 5	1, 122, 0	770.3	813.7	775.3	783.9	800.7	808,6	815.7	829.
Durable goods Nondurable goods Services	409.1	156. 5 440. 4 482. 8	136. 0 414. 6 436. 7	141. 8 421. 6 448. 6	151.4 429.1 463.2	155.0 434.8 474.9	157.6 441.8 489.1	162.0 456.0 504.0	111.9 306.1 352.4	125.8 319.3 368.6	115. 1 306. 8 353. 4	118. 0 309. 5 356. 4	$\begin{array}{c c} 124.3\\ 314.6\\ 361.8\end{array}$	125. 2 317. 6 365. 8	126. 2 318. 9 370. 6	127. 325. 376.
Gross private domestic investment	183.7	239, 6	196.7	201.4	229.6	239, 2	247.0	242.8	137.8	170.9	148.7	147.0	167.1	171.7	175, 2	169.
Fixed investment	. 198.3	227.7	198.6	205.7	214.7	223.2	231.9	241.0	149.8	162.8	149.7	152.5	156.7	160.6	165.0	169.
Nonresidential Structures Producers' durable epuipment	52.0	160. 0 55. 3 104. 7	146. 1 51. 8 94. 3	148.7 52.1 96.6	153.4 53.2 100.2	157.9 54.9 103.0	163.0 56.0 107.0	165.6 57.0 108.6	111.4 36.7 74.7	115.7 38.1 77.7	110. 1 36. 6 73. 5	110.5 36.7 73.8	112.6 37.1 75.5	114.9 37.9 77.0	117.5 38.4 79.2	117. 38. 79.
Residential Nonfarm structures Farm structures Producers' durable equipment	49.0	67.7 65.1 1.1 1.6	52.6 50.2 1.0 1.4	57.0 54.2 1.4 1.4	61.3 58.6 1.2 1.5	65.3 62.9 .9 1.5	68.9 66.3 1.0 1.6	75.5 72.7 1.2 1.6	38.4 36.6 .6 1.2	47.1 45.1 .7 1.3	39.6 37.6 .7 1.2	$\begin{array}{c} 41.9\\ 39.7\\ 1.0\\ 1.2\end{array}$	44.1 42.0 .9 1.3	45.7 43.9 .6 1.2	47.4 45.5 .7 1.3	51. 49. 1.
Change in business inventories Nonfarm Farm		11.9 11.9 0	$\begin{array}{c c} -2.0 \\ -4.2 \\ 2.2 \end{array}$	$\begin{array}{ c c } -4.3 \\ -9.5 \\ 5.2 \end{array}$	14.8 12.7 2.2	16.0 17.3 -1.3	15.1 15.6 5	1.7 2.2 5	-12.0 -13.0 .9	8.1 8.1 0	-1.0 -1.9 .9	$\begin{array}{c c} -5.5 \\ -7.0 \\ 1.5 \end{array}$	$ \begin{array}{r} 10.4 \\ 8.9 \\ 1.5 \end{array} $	11.1 12.0 9	10.2 10.5 3	1.
Net exports of goods and services	20, 5	6.4	21.4	21.0	8,4	9.3	4.7	3, 3	22.6	15.8	22.8	23, 1	16.6	16.0	15.7	15.
Exports Imports	148.1 127.6	162.7 156.3	148.2 126.8	153.7 132.7	154. 1 145. 7	160.3 151.0	167.7 16 3. 0	168.6 165.3	90.6 68.1	96.1 80.3	90.7 67.9	9 3 . 9 70. 8	9 3. 6 77. 0	95.4 79.4	98. 0 82. 3	97. 82,
Government purchases of goods and services	339,0	365.6	343.2	353.8	354.7	362.0	369,6	376, 2	261.0	264.1	262, 4	265, 2	261.9	263.6	265, 5	265.
Federal National defense Nondefense State and local	84.3 40.1	133. 4 88. 2 45. 2 2 3 2. 2	124.6 84.6 40.0 218.6	130. 4 87. 1 43. 2	129.2 86.2 42.9	131 . 2 86. 9 44. 2 2 30 . 9	134.5 88.5 46.0	$138.9 \\91.3 \\47.6 \\237.4$	95.7 165.2	96.7 	95.6	97.2 168.0	95.4 166.6	96.0	97.3 	98. 167.
Table 2.—Gross N		<u> </u>	I	223.4 /Iajor '	225.5	<u> </u>	235.0 uct in]		1]]			100.2	
Gross national product	1 516 3	1 691 4	1, 548, 7	1 588 2	1.636.2	1, 675, 2	1,709.8	1 744 3	1, 191. 7	1, 264, 6	1, 209, 3	1, 219, 2	1.246.3	1, 260, 0	1, 272, 2	1,279
Final sales Change in business inventories	1, 531.0	1,679.5 11.9	1, 550. 6 -2. 0	1, 592, 5 -4. 3	1, 621. 4 14. 8	1, 659. 2 16. 0	1, 694. 7 15. 1	1, 742. 6 1. 7	1, 20 3 . 7 12. 0	1, 256. 4 8. 1	1, 210. 2 -1. 0	1, 224. 7 -5. 5	1, 235. 9 10. 4	1, 248. 8 11. 1	1, 262. 0 10. 2	1, 279
Goods Final sales Change in business inventories	696.3	760.2 748.3 11.9	703.5 705.4 2.0	719.7 724.0 -4.3	742.3 727.5 14.8	758.4 742.4 16.0	766, 1 751, 0 15, 1	774.3 772.5 1.7	532.6 544.7 -12.0	575.8 567.7 8.1	546.0 547.0 -1.0	549,9 555.4 -5.5	569.5 559.1 10.4	576.0 564.8 11.1	579.1 568.9 10.2	578 577
Durable goods Final sales Change in business inventories	266.5	3 00. 5 297. 8 2. 7	265.0 272.0 -7.0	270.0 280.6 -10.6	282.7 286.3 -3.6	3 01. 2 295. 8 5. 4	308.2 301.4 6.8	3 09. 8 3 07. 7 2. 0	204.7 214.1 -9.4	229.9 228.1 1.8	212. 1 216. 8 4. 6	$\begin{array}{c} 213.4 \\ 220.7 \\ -7.4 \end{array}$	221.9 224.3 -2.4	230.5 226.7 3.8	234.6 230.0 4.6	232 231 1
Nondurable goods Final sales Change in business inventories	429.8	459.8 450.5 9.2	438.4 433.4 5.0	449.7 443.3 6.3	459.6 441.1 18.5	$\begin{array}{r} 457.1 \\ 446.6 \\ 10.6 \end{array}$	457.9 449.6 8.3	464.5 464.8 3	327.9 330.6 -2.7	$345.9 \\ 339.6 \\ 6.4$	333. 9 33 0. 2 3. 7	33 6.6 334 .7 1.9	347.6 334.8 12.8	345.5 338.2 7.3	344.5 338.9 5.6	346 346 —
Services. Structures.	692.5 142.1	771.8 159.3	700, 2 145, 0	719, 5 149, 1	742.6 151.3	759.6 157.3	781.5 162.2	803, 5 166, 5	556,6 102,4	579.0 109.8	558,7 104,6	562.8 106.4	570.3 106.6	575.3 108.7	582, 1 111, 0	588 112
Table 3.—	Gross N	ationa	al Prod	uct by	Secto	r in C	urrent	and C	onstar	nt Doll	ars (1.'	7, 1.8)				
Gross national product	1, 516. 3	1, 691. 4	1, 548. 7	1, 588, 2	1,636.2	1,675.2	1,709.8	1,744.3	1, 191. 7	1, 264. 6	1, 209. 3	1, 219. 2	1, 246. 3	1,260.0	1, 272. 2	1, 279
Gross domestic product	_ 1, 505.7	1, 678, 1	1, 537. 4	1, 577. 1	1, 623, 2	1,662.8	1,696,1	1, 730, 4	1, 186, 8	1, 258, 7	1,204.0	1, 214. 1	1,240.4	1, 254, 3	1, 266. 2	1, 273
Business Nonfarm Nonfarm less housing Housing Farm Statistical discrepancy	1, 222. 8 1, 105. 0 117. 8 50. 3	1,427.41,369.01,239.3129.750.87	$1, 306.8 \\1, 246.7 \\1, 127.8 \\118.9 \\55.0 \\55.1 $	1,340.41,279.61,157.6122.054.8	$1, 380.7 \\1, 324.8 \\1, 199.8 \\125.0 \\48.7 \\7.9 \\$	$1, 415.5 \\1, 354.7 \\1, 226.5 \\128.2 \\55.0 \\55.$	1, 384. 4 1, 253. 1 131. 2 50. 0	1, 470. 1 134. 4 49. 4		1,071.61,033.5926.5106.935.1	1, 020. 8 983. 0 880. 1 102. 9 36. 0	1, 030. 2 994. 1 890. 0 104. 0 34. 2	1, 055. 1 1, 018. 0 912. 9 105. 1 34. 3	1,068.0 1,031.5 925.0 106.5 34.9	1,078.2 1,039.4 931.8 107.5 35.0	$ \begin{array}{r} 1,085 \\ 1,045 \\ 936 \\ 108 \\ 36 \\ 36 \end{array} $
Residual 1	- 4.4	7.6	5.1	6. 1	7.2	5.8	8.7	-	1.8	3.0	1.8	1.9	2.8	1.6	3.8	2 3
Households and institutions	178.5	56.0 194.8	50.4 180.1	51.5 185.2	5 3. 3 189. 2	54.8 192.5	57.0 196.0	58.9 201.4	3 8.5 144.2	40.9 146.3	3 8.5 144.7	3 8. 8 145. 1	3 9.8 145.5	40.4 146.0	41.5 146.6	41
Federal State and local	59.3	63.4 131.4	59.1 121.1	61.5 123.7	62.2 127.0	62, 5 130, 0	63.2 132.8	65, 6 135, 8	48.2 96.0	48.1 98.2	48.2 96.5	48.1 97.0	48.1 97.4	48.0 97.9	48.1 98.4	48
Rest of the world	10,6	13, 2	11.3	11.1	13.0	12,4	13,7	13, 8	4.8	5,9	5.3	5.1	5.9	5,6	6.0	6

*Corporate profits (and related components and totals) for 19/6 are preliminary and subject to revision next month. 1. Equals GNP in constant dollars measured as the sum of final products less GNP in constant dollars measured as the sum of gross product by industry. The quarterly estimates are obtained by interpolating the annual estimates with the statistical discrepancy deflated by the implicit price deflator for gross domestic business product. 2. Held constant at level of previous quarter.

Note. — Table 2: "Final sales" is classified as durable or nondurable by type of product "Change in business inventories" is classified as follows: For manufacturing, by the type of product produced by the establishment holding the inventory; for trade, by the type of product sold by the establishment holding the inventory; for construction, durable; and for other industries, nondurable. Table 3: The industry classification within the business sector is on an establishment basis and is based on the 1967 Standard Industrial Classification.

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13.7

13.8

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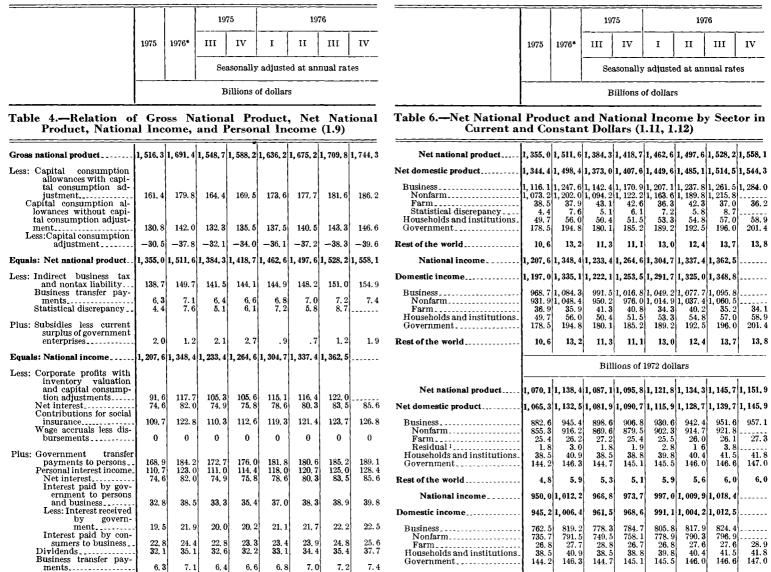


Table 5.—Relation of Gross National Product, Net National Product, and National Income in Constant Dollars (1.10)

[Billions of 1972 dollars]

1, 249. 7 1, 375. 3 1, 265. 5 1, 299. 7 1, 331. 3 1, 362. 0 1, 386. 0 1, 421. 7

Gross national product	1, 191. 7	1, 264. 6	1, 209. 3	1, 219. 2	1, 246, 3	1, 260. 0	1, 272. 2	1, 279, 9
Less: Capital consumption allowances with capi- tal consumption ad- justment	121, 5	126.2	122, 2	12 3 . 4	124, 5	125.6	126. 5	128.0
Equals: Net national product	1, 070, 1	1, 138, 4	1, 087. 1	1, 095. 8	1, 121, 8	1, 134. 3	1, 145. 7	1, 151. 9
Less: Indirect business tax and nontax liability plus business transfer payments less subsi- dies plus current sur- plus of government enterprises	118, 2	123, 2	118.5	120. 1	122, 0	122.8	123, 4	124.5
Residual 1	1.8	3.0	1.8	1.9	2.8	1.6	3.8	
Equals: National income	95 0. 0	1,012,2	966.8	973.7	997.0	1, 009, 9	1, 018. 4	

*See footnote on page 4.

Equals: Personal income

1976 ш IV Seasonally adjusted at annual rates

Nonfarm	931.9	1,048.4	950.2	976.0	1, 014. 9	1,037.4		
Farm.	36.9							
Households and institutions.	49.7	56.0	50.4	51.5	53.3	54.8	57.0	58.9
Government	178.5	194.8	180.1	185.2	189.2	192.5	196.0	201.4
Rest of the world	10.6	13.2	11.3	11.1	13.0	12, 4	13.7	13.8
			Bil	lions of :	1972 dol	lars	I	
Net national product	1, 070, 1	1, 138, 4	1, 087, 1	1, 095. 8	1, 121. 8	1, 134, 3	1, 145.7	1, 151. 9
Net domestic product	1, 065. 3	1, 132. 5	1, 081. 9	1, 090. 7	1, 115. 9	1, 128. 7	1, 139. 7	1, 145. 9
Business								
Nonfarm							921.8	
Farm.								
Residual ¹								
Households and institutions.								
Government	144.2	146.3	144.7	145.1	145.5	146.0	146.6	147.0
Rest of the world	4.8	5.9	5,3	5, 1	5.9	5.6	6.0	6.0
National income	950, 0	1,012.2	966,8	973.7	997.0	1, 009. 9	1, 018, 4	
Domestic income	945.2	1,006.4	961, 5	968, 6	991, 1	1, 004. 2	1, 012, 5	
Business	762.5	819.2	778.3	784.7	805.8	817.9	824 4	
Nonfarm								
Farm								
Households and institutions.	38.5							
Government								
Rest of the world	4.8	5.9	5,3	5.1	5.9	5,6	6.0	6.0

Lequas GAVE in constant goiners measured as the sum of final products less GNP in constant dollars measured as the sum of gross product by industry. The quarterly estimates are obtained by interpolating the annual estimates with the statistical discrepancy deflated by the implicit price deflator for gross domestic business product.

Note. – Table 6: The industry classification within the business sector is on an establishment basis and is based on the 1967 Standard Industrial Classification.

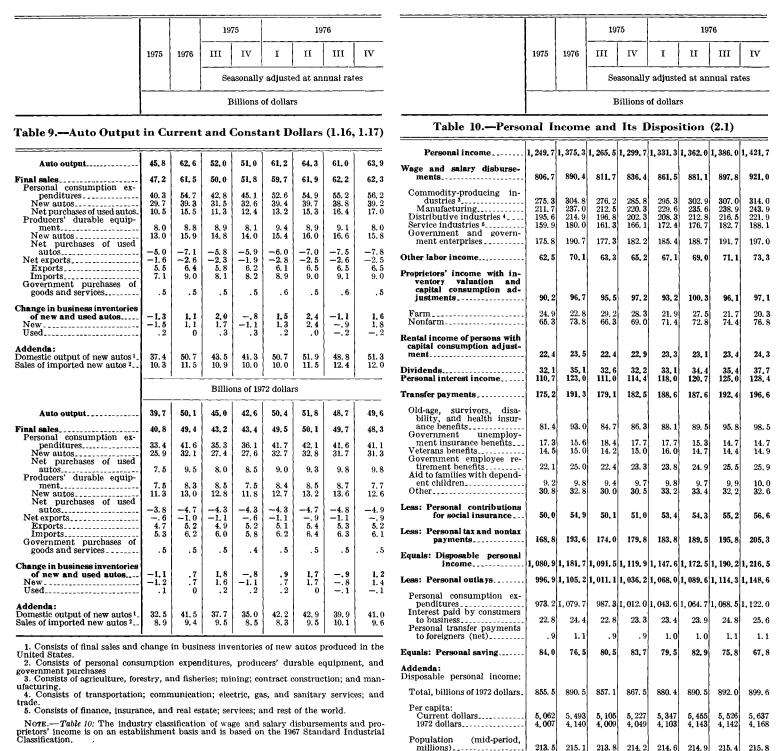
			197	75		19	76	
	1975	1976 *	ш	IV	I	II	III	IV
			Sei	asonally	adjuste	ed at an	nual ra	tes
			В	illions o	of dollar	5		
Table 7.—Nation	nal In	come	by T	уре о	f Inco	ome (1.13)	
National income	1, 207. 6	1, 348. 4	1, 233. 4	1, 264. 6	1, 304. 7	1, 337. 4	1, 362. 5	
Compensation of employees	928.8	1, 028, 4	935.2	963.1	994, 4	1,017.2	1,037.5	1, 064. 5
Wages and salaries Government and govern-	806.7	890.4	811.7	836.4	861.5	881.1	897.8	921. 0
ment enterprises	175.8 630.8		177.3 634.4	182.2 654.1	185.4 676.1	188.7 692.4	191.7 706.1	197.0 723.9
Supplements to wages and salaries	122.1	138.0	123.5	126.7	13 2. 9	136 . 2		1
Employer contributions for social insurance	59.7	67.9	60.2	61.6	65.9	67.1	68.6	70.2
Other labor income	62.5	70, 1	63. 3	65.2	67. 1	69.0		73.3
roprietors' income with in- ventory valuation and cap- ital consumption adjust-								
ments	90.2	96.7	95, 5	97, 2	93, 2	100, 3	96, 1	97.1
Farm Proprietors' income with	24.9	22.8	29. 2	28.3	21.9	27.5	21.7	20.3
inventory valuation ad- justment and without								
capital consumption ad- justment	28.6	27.0	33. 1	32.3	26.1	31.7	25.9	04 "
Capital consumption ad- justment.					-4.2			24.5
Nonfarm Proprietors' income with-	-3.8 65.3	-4.2 73.8	3.9 66.3	4.1 69.0		-4.2 72.8	-4.2 74.4	-4.2 76.8
out inventory valuation and capital consump-								
tion adjustments	65.2	74.1	66. 1	6 9. 2	71. 1	73 . 2	74.6	77.6
Inventory valuation ad- justment	-1.1	-1.2	-1.1	-1.2	7	-1.3	-1.2	
Capital consumption ad- justment	1.3	!	1.2	1.0		.9		
Rental income of persons with								
capital consumption ad- justment	22, 4	23, 5	22, 4	22, 9	23.3	23, 1	23.4	24.3
Rental income of persons	37.0	40, 5	37.3	38.4	39.6	39.6	{	
Capital consumption ad- justment	-14.6						1]
Corporate profits with inven- tory valuation and capital consumption adjustments. Corporate profits with in- ventory valuation ad- justment and without contral consumption ad-	91.6	117.7	105, 3	105, 6	115, 1	116.4	122, 0	
capital consumption ad- justment	103.1	133 .2			129.6	131.8	137.6	
Profits before tax Profits tax liability	114.5 49.2	64.3	54.8	57.2	61.4	146.2 63.5	65.1	
Profits after tax Dividends	32.1	35.1	32.6		33.1	82.7 34.4	85.1 35.4	37.7
Undistributed profits. Inventory valuation ad-	33.2				ł		49.7	
justment. Capital consumption ad-	-11.4				1	-14.4		
justment	-11.5	1	1		1		1	
Net interest	74.6	82,/0	74.9	75.8	78.6	80.3	83, 5	85.0
Addenda: Corporate profits with inven- tory valuation and capital			1					
consumption adjustments: Profits after tax						52.9	56.9	
Undistributed profits	10.3	18.3	17.9	16.2	20.6	18.5	21.5	
Fable 8.—Gross Dome	stic P	roduc	t of C	orpora	ate Bu	sines	s (1.1	5, 7.8)
Gross domestic product of corporate business	911.0	1024.4	932, 1	957, 5	991.0	1014.8	1036.8	
Capital consumption allow- ances with capital consump- tion adjustment	100.9	112.8	103.1	106.4	108.8	111. 6	113.9	116.9
Net domestic product	810.0	[l .			903.2	[
Indirect business tax and nontax liability plus busi- ness transfer payments	010.0	011.0	020.9	001.2	002.2	000.2		
less subsidies	100. 8 709. 2							
Compensation of employ-	612.7							
Wages and salaries Supplements to wages	524.9	1				•		
and salaries	87.8	3 99.3	88.5	90.9	95.5	98.0	100.3	3 103.1

Corporate profits with inventory valuation and capital consumption adjustments									
Seasonally adjusted at annual rates Billions of dollars Table 8.—Gross Domestic Product of Corporate Business—Con. Corporate profits with inventory valuation adjustments. 85, 110, 98, 5 92, 107, 4 100, 5 114, 8 Profits tax liability. 92, 64, 31, 64, 57, 22 16, 65, 67, 20, 75, 97, 79, 10, 114, 144, 145, 155, 144, 145, 155, 144, 145, 156, 156, 144, 157, 143, 144, 144, 144, 144, 145, 145, 144, 144				197	5		197	6	
Billions of dollars Table 3.—Gross Domestic Product of Corporate Business—Con. Corporate profits with inventory waining and capital con- sumption adjustments		1975	1976 *	111	IV	I	п	m	IV
Table 8.—Gross Domestic Product of Corporate Business—Con. Corporate profits with inventory valuation and capital consumption adjustments. 85.4 110.4 98.8 99.2 107.4 109.6 114.8 Profits bore tax. 108.4 140.5 120.4 122.0 133.4 132.4 134.4 134.8 134.8 134.8 134.8 134.8 134.8 134.8 134.8 134.8 134.8 136.8 537.8 <				Sease	onally	adjuste	ed at ar	nnual 1	ates
Corporate profits with inventory sumption adjustments. 85. 4 110. 4 98. 8 99. 2 107. 4 108. 4 143. 5 Profits before tax. 108. 4 140. 5 120. 4 126. 5 67. 8 72. 0 73. 9 77. 10. 2 12. 4 12. 6 72. 6 72. 6 72. 7 73. 7 74. 40. 9 10. 17 11. 7 12. 0 12. 4 12. 6 72. 6 73. 7 77. 4 76. 4 97. 7 10. 2 10. 8 10. 2 10. 8 10. 2 10. 8 10. 2 10. 8 10. 2 10. 8 10. 2 10. 8 10. 2 10. 8 10. 4]	Billion	s of do	llars		
sumption adjustments	Table 8.—Gross Domestic	Produ	ict of	Corr	orat	e Bus	iness	-Co	on.
sumption adjustments	Corporate profits with inventory valuation and capital con-								
Profits tax liability 40.2 64.3 54.8 57.2 61.4 63.5 65.1 Dividends 22.8 32.8 30.2 23.9 32.9 33.8 32.9 33.8 33.9	sumption adjustments							114.8	
Profits after tax. 59.1 7.2 , 2.3 , 3.4 ,	Profits before tax Profits tax liability							143.0	
Undistributed profits. 29.3 34.4 35.4 77.9 43.1 43.2 44.2 Capital consumption adjustment. -11.4 -16.6 -0.12.3 -11.5 -14.4 -12.6 -20. Net interest. -11.5 -15.4 -16.7 -15.7 -16.4 -15.7 -16.7 -16.7 -15.7 -16.4 -15.7 -16.4 -15.7 -16.4 -15.7 -16.4 -15.7 -16.4 -15.7 -16.4 -15.7 -16.4 -15.7 -16.6 -15.7 -16.6 -15.7 -16.6 -15.7 -16.6 -15.7 -16.6 -15.7 -16.6 -15.7 -16.6 -15.7 -16.6 -15.7 -16.6 -15.7 -16.6 -17.7 10.9 104.2 106.8 168.9 90.7 101.2 103.7 -10.7 -10.7 -10.7 108.7 -10.7 108.7 -10.7 108.7 -10.7 -16.8 168.9 60.7 -17.7 107.6 107.7 107.6 107.7 107.7 107.7 107.6 107.7 107.7 107.7 107.7 107.7 10	Profits after tax	59.1	76.2	65.6	67.8	72.0	75.9	77.9	
Inventory valuation adjustment. -11. 4 -12. 6 -012. 3 -11. 5 -1	Undistributed profits	29.8				43.1		33.8 44.2	30.
Net interest. 11. 1 12. 2 11. 0 11. 7 11. 7 12. 0 12. 4 12. Gross domestic product of financial corporate business. 40. 6 42. 7 40. 0 41. 5 42. 0 43. 0 Capital consumption allowances with capital consumption adjustment. 96. 6 107. 9 98. 7 101. 9 104. 2 106. 8 108. 9 111. Net domestic product. 773. 8 873. 8 733. 3 814. 2 844. 8 866. 1 885. 0 Indirect business tax and nomax liability plus business transfer payments less subsidies. 773. 8 873. 8 733. 3 814. 2 844. 8 866. 1 885. 0 Ormet intoma. response transfer payments less subsidies. 773. 8 873. 8 733. 8 814. 2 844. 8 864. 1 885. 0 Ourmet intoma. response transfer payments less subsidies. 773. 8 763. 8 763. 8 774. 767. 774. 774. 774. 774. 774. 774.	Inventory valuation adjustment.	-11.4			-12.3	-11.5			
Net interest. 11. 1 12. 2 11. 0 11. 7 11. 7 12. 0 12. 4 12. Gross domestic product of financial corporate business. 40. 6 42. 7 40. 0 41. 5 42. 0 43. 0 Capital consumption allowances with capital consumption adjustment. 96. 6 107. 9 98. 7 101. 9 104. 2 106. 8 108. 9 111. Net domestic product. 773. 8 873. 8 733. 3 814. 2 844. 8 866. 1 885. 0 Indirect business tax and nomax liability plus business transfer payments less subsidies. 773. 8 873. 8 733. 3 814. 2 844. 8 866. 1 885. 0 Ormet intoma. response transfer payments less subsidies. 773. 8 873. 8 733. 8 814. 2 844. 8 864. 1 885. 0 Ourmet intoma. response transfer payments less subsidies. 773. 8 763. 8 763. 8 774. 767. 774. 774. 774. 774. 774. 774.	ment	-11.5	-15.5	-12.6	-13.5	-14.5	-15.4		-16.
Gross domestic product of finan- cial corporate business 1									
cial corporate business 1		11.1	12.2	11.0	11. (11. (12.0	12. 4	12.
financial corporate business 870.4 981.7 992.0 916.1 949.0 972.8 993.8 Capital consumption allowances with capital consumption alloustment	cial corporate business 1	40.6	42.7	40, 0	41.5	42, 0	42, 0	43.0	
capital consumption adjustment	financial corporate business	870, 4	981, 7	892, 0	916, 1	949.0	972.8	993, 8	
Indirect business tax and nontax Hability plus business transfer payments less subsidies		96, 6	107.9	98.7	101 . 9	104. 2	106. 8	108, 9	111.
payments less subsidies 93.4 100.6 95.6 97.4 99.7 101.2 102.2 Compensation of employees 577.1 680.4 773.2 687.7 716.7 747.4 766.4 788.7 766.5 Wages and salares 494.6 588.1 497.2 513.0 530.5 543.2 552.6 566.5 Supplements to wages and salaries 494.6 548.1 497.2 513.0 530.5 543.2 552.6 566.5 Corporate profits with inventory valuation and capital consumption adjustment. 72.5 96.0 86.6 86.1 93.2 95.7 100.3 Profits tax liability 38.7 75.4 44.8 47.6 51.1 53.4 54.8 73.9 Dividends 20.0 22.0 22.1 28.6 28.2 31.9 32.9 94.1 40.1 40.3 41.0 11.4 -14.4 -12.6 -20.0 12.8 28.2 33.9 35.2 36.5 37. Inventory valuation adjustment. -11.6 -15.6 -12.7 -13.6 -14.	Vet domestic product. Indirect business tax and nontax	77 3 .8	87 3 . 8	79 3. 3	814. 2	844. 8	866, 1	885. 0	
Domestic income	nability plus business transfer	93.4	100.6	95, 6	97.5	97.4	99, 7	101.2	103.
Wages and salaries	Domestic income	680.4	773.2	697.7	716.7	747.4	766.4	783.7	
Supplements to wages and salation ries				580.3 497.2			635.4 543.2		
valuation and capital con- sumption adjustments	Supplements to wages and sala-					1			97.
sumption adjustments	Corporate profits with inventory								
Profits at liability	sumption adjustments	72.5		86.6					
Profits after tax	Profits before tax	95.5			112.0		125.6 53.4	128.6 54.7	
Undistributed profits 26.7 40.2 33.4 35.9 40.1 40.3 41.0 Inventory valuation adjustment -11.4 -12.3 -11.5 -14.4 -12.6 $-20.$ Net interest -11.6 -15.6 -12.7 -13.6 -14.7 -15.5 -15.7 $-16.$ Net interest 30.8 35.8 30.8 32.0 33.9 35.2 36.5 $37.$ Capital consumption allowances with capital consumption adjustment 676.8 726.4 688.9 696.1 713.9 725.7 731.5 73.6 76.2 $77.$ $77.6.2$ $77.5.8$ 73.0 73.8 74.6 75.4 76.2 $77.$ $73.5.5$ $55.7.7$ 568.4 537.0 542.5 558.0 660.3 $655.3.$ $75.5.8$ 73.0 73.8 74.6 75.4 76.2 $77.$ Indirect business taxes and nontax 78.5 52.7 568.4 537.0 542.6 558.0 568.3 573.1 79.5 52.7 558.4 537.0	Profits after tax	55.8	72.2	62.5	64.4	68.3	72, 2	73 . 9	
Inventory valuation adjustment. -11.4 -12.6 $-20.$ Capital consumption adjustment. -11.6 -12.7 -13.6 -14.7 -15.5 -15.7 -16.5 Net interest. 30.8 35.8 30.8 32.0 33.9 35.2 36.5 37. Gross domestic product of non-financial corporate business. 676.8 726.4 688.9 696.1 713.9 725.7 731.5 Capital consumption adjustment. 72.6 75.8 73.0 73.8 74.6 75.4 76.2 77. Indirect business taxes and nontax 604.2 650.6 616.0 622.3 639.3 650.3 655.3 Domestic income 525.7 568.4 537.0 542.5 558.0 568.3 573.1 Net domestic product * 1.43 149 .143 .146 .147 .149 Dollars 1.44 .120 .1161 .170 .183 .139 Capital consumption adjustment	Dividends Undistributed profits	29.0							
ment	Inventory valuation adjustment.					-11.5	-14.4	-12.6	-20.
Net interest. 30.8 35.8 30.8 32.0 33.9 35.2 36.5 37. Billions of 1972 dollars Gross domestic product of non-financial corporate business Gross domestic product of non-financial corporate business Gross domestic product Gross domestic product Gross domestic product Gross domestic product Indirect business taxes and nontax Iddirect business taxes and nontax 78.5 82.1 78.9 79.8 81.3 82.0 82.2 83 Dollars Current-dollar cost and profit gross domestic product 2 1.286 1.352 1.295 1.316 1.329 1.341 1.359 Current-dollar cost and profit gross domestic product 2 1.286 1.352 1.295 1.316 1.329 1.341 1.359 Dollars Current-dollar cost and profit 1.43		11.6	15.6	-12.7	12 6	_14 7	_15.5	-15 7	_16
Billions of 1972 dollars Billions of 1972 dollars Gross domestic product of non- financial consumption allowances with capital consumption adjustment		Į –							
Gross domestic product of non-financial corporate business 676.8 726.4 688.9 696.1 713.9 725.7 731.5 Capital consumption allowances with capital consumption adjustment 604.2 650.6 616.0 622.3 639.3 650.3 655.3 Indirect business taxes and nontax liability plus business transfer payments less subsidies 78.5 82.1 78.9 79.8 81.3 82.0 82.2 83 Domestic income 525.7 568.4 537.0 542.5 558.0 568.3 573.1 Capital consumption allowances with capital consumption allowances with capital consumption adjustment 1.286 1.352 1.295 1.316 1.329 1.341 1.359 Capital consumption allowances with capital consumption adjustment 1.43 1.49 .143 .146 .147 .149 Net domestic product	Net interest.	ə0. ə	35.8					0 0. 0	01.
financial corporate business 676.8 726.4 688.9 696.1 713.9 725.7 731.5 Capital consumption allowances with capital consumption adjustment 72.6 75.8 73.0 73.8 74.6 75.4 76.2 77. Indirect business taxes and nontax liability plus business transfer payments less subsidies 75.5 55.7 568.4 537.0 642.2 650.6 660.3 660.3 660.3 650.3 Domestic income 75.5 558.4 537.0 542.5 558.0 568.3 660.3 660.3 676.8 75.5 73.6 74.6 75.4 76.2 77.7 Indirect business taxes and nontax liability plus business transfer payments less subsidies 78.5 58.1 537.0 542.5 558.0 568.3 573.1 Capital consumption allowances with consumption adjustment 1.286 1.352 1.295 1.316 1.329 1.341 1.359 Net domestic product 1.143 1.49 .143 .146 .146 .147 .149 Domestic income 1.005			1	Billi	ons of	1972 do	llars		1
capital consumption adjustment		676.8	726.4	688. 9	696. 1	713, 9	725, 7	731, 5	
Net domestic product		79.6	75 9	73.0	79.9	74 6	75 A	76 9	77
Hability plus business transfer payments less subsidies	Net domestic product	. 604.2		616. 0					
payments less subsidies 78, 5 82, 1 78, 9 79, 8 81, 31 82, 0 82, 2 83 Domestic income 525, 7 568, 4 537, 0 542, 5 558, 0 568, 3 573, 1 Dollars Dollars Dollars Dollars Current-dollar cost and profit grout 2 gross domestic product 2 1,286 1,352 1,295 1,316 1,329 1,341 1,359 Capital consumption allowances with capital consumption adjustment 1,43 .149 .143 .146 .146 .147 .149 Net domestic product 2 1.143 .1203 1.151 1.170 1.183 1.193 1.210 Domestic product									
Current-dollar cost and profit per unit of constant-dollar gross domestic product 2 1.286 1.352 1.295 1.316 1.329 1.341 1.359 Capital consumption allowances with capital consumption adjustment	payments less subsidies	78.5							
Current-dollar cost and profit per unit of constant-dollar gross domestic product 2 1,286 1,352 1,295 1,316 1,329 1,341 1,359 Capital consumption allowances with capital consumption adjustment 1,43 149 143 146 146 147 149 Net domestic product. 1,143 149 143 146 .146 .147 .149 Indirect business tax and nontax liability plus business transfer payments less subsidies. 1.38 .138 .139 140 .136 1.37 .138 Compensation of employees. <t< td=""><td></td><td></td><td></td><td></td><td>ļ</td><td></td><td></td><td></td><td></td></t<>					ļ				
gross domestic product 2 1. 286 1. 352 1. 295 1. 316 1. 329 1. 341 1. 353 Capital consumption allowances with capital consumption adjustment .143 .149 .143 .146 .146 .147 .149 Net domestic product			1	<u> </u>			1		1
Capital consumption allowances with capital consumption adjustment	Current-dollar cost and profit per unit of constant-dollar gross domestic product ²	1, 286	1, 352	1, 295	1.316	1. 329	1.341	1, 359	
capital consumption adjustment									1
Domestic income 1.005 1.035 1.031 1.030 1.037 1.033 1.030 1.037 1.035 1.031 1.030 1.037 1.035 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.031 1.031 1.030 1.031 1.031 1.030 1.031 1.030 1.031 1.031 1.030 1.031 1.031 1.031 1.030 1.031 1.031 1.030 1.031 1.031 1.030 1.031 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 <td>capital consumption adjustment</td> <td>143</td> <td></td> <td>. 143</td> <td>. 146</td> <td></td> <td>. 147</td> <td>. 149</td> <td></td>	capital consumption adjustment	143		. 143	. 146		. 147	. 149	
Domestic income 1.005 1.035 1.031 1.030 1.037 1.033 1.030 1.037 1.035 1.031 1.030 1.037 1.035 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.031 1.031 1.030 1.031 1.031 1.030 1.031 1.030 1.031 1.031 1.030 1.031 1.031 1.031 1.030 1.031 1.031 1.030 1.031 1.031 1.030 1.031 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 <td>Net domestic product</td> <td>1. 143</td> <td>1.203</td> <td>1.151</td> <td>1.170</td> <td>1.183</td> <td>1.193</td> <td>1. 210</td> <td>1</td>	Net domestic product	1. 143	1.203	1.151	1.170	1.183	1.193	1. 210	1
Domestic income 1.005 1.035 1.031 1.030 1.037 1.033 1.030 1.037 1.035 1.031 1.030 1.037 1.035 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.031 1.031 1.030 1.031 1.031 1.030 1.031 1.030 1.031 1.031 1.030 1.031 1.031 1.031 1.030 1.031 1.031 1.030 1.031 1.031 1.030 1.031 1.031 1.030 1.031 1.030 1.031 1.030 1.031 1.030 1.031 <td>liability plus business transfer</td> <td></td> <td>1</td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td>	liability plus business transfer		1	1					
Compensation of employees .853 .883 .842 .860 .869 .876 .884 Corporate profits with inventory valuation and capital con- sumption adjustments .107 .132 .124 .131 .132 .137 Profits tax liability .059 .074 .066 .068 .072 .074 .075 Valuation and capital con- sumption adjustments .048 .058 .059 .055 .059 .058 .062	payments less subsidies	138							
Corporate profits with inventory valuation and capital con- sumption adjustments .107 .132 .124 .131 .132 .137 Profits tax liability			. 883	.842					
Profits fater tax with inventory valuation and capital con- sumption adjustments	Compensation of employees.	1				1		-	1
Profits fater tax with inventory valuation and capital con- sumption adjustments	Corporate profits with inventory		1 100	. 126					
sumption adjustments	Corporate profits with inventory valuation and capital con- sumption adjustments	. 107	1.152			1 070	1 074	075	
sumption adjustments	Corporate profits with inventory valuation and capital con- sumption adjustments Profits tax liability	. [. 059			. 068	.0/2	.014		1
Net interest	Corporate profits with inventory valuation and capital con- sumption adjustments Profits tax liability Profits after tax with inventory valuation and capital con-	. 059 V	. 074	. 066				}	
	Corporate profits with inventory valuation and capital con- sumption adjustments Profits tax liability Profits after tax with inventory valuation and capital con-	. 059 V	. 074	. 066				}	

1. Consists of the following industries: Banking; credit agencies other than banks; security and commodity brokers, dealers, and services; insurance carriers; regulated investment companies; small business investment companies; and real estate investment trusts. 2. Equals the deflator for gross domestic product of nonfinancial corporate business with the decimal point shifted two places to the left.

*See footnote on page 4.





Personal saving as percentage of disposable personal income.....

7.8

6.5

7.4

7.5

6. 9

7.1

6.4

5.6

rebluary 1011	Fe	ebru	ary	1977
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			1975	1976
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 | IV | I • | п. | 111 | IV | 1975 | 1976 |
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 | | | ted at ani | ual rates | 3 | | ļ |
 | | | y adjust
 | | nn ual | rates |
 | |
| | 1.0 | | |
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 | | urrent do | | | | | |
 | | | 1972 dollars
 | | | |
 | |
| Table 11.—Persona | | 1 | ptio | n Exp
 | | ures
 | 5 by I | Major | Туре | of Prod | luct in | 1 Curre | ent an | d Co
 | nsta | nt D. | ollars

 | • (2.3, | 2.4) | <u> </u> | _
 | |
| Personal consumption expenditur | | | 973, 2
131, 7 | 1, 079, 7
156, 5
 | | 1
 | | 1,043.6 | , · · | 1,088.5 | -, | 770.3 | 813.7 | 775.
 | | 83.9 | 800.7
 | 808. | | 15.7 | 829
127
 | |
| Motor vehicles and parts
Furniture and household equipment
Other | | | 53.2
57.6
21.0 | 70. 7
63. 0
22. 8
 | 7 56.
58. | 3
 | 141, 8
59, 2
60, 6
22, 0 | 151, 4
68, 0
61, 2
22, 2 | 155.0
70.4
62.3
22.3 | 157.6
71.7
62.9
2 3 .0 | 162.0
72.7
65.6
23.6 | 111.9
44.7
49.5
17.8 | 125.8
54.9
52.1
18.8 | 115.
47.
49.
18.
 | 2 2
9 2 | 18.0
48.2
51.3
18.5 | 124.3
54.8
51.0
18.5
 | 125.
55.
51.
18. | 2
6 | 26, 2
55, 4
52, 0
18, 9 | 127
54
53
19
 | |
| ondurable goods
Food | | | 409.1 209.5 | 440.4
224.4
 | 211. | 8 2
 | 421.6
215.2 | 429. 1
219. 2 | 434. 8
223. 1
73. 2 | 441,8
225.2 | 456.0
2 3 0.2 | 306, 1
150, 5 | 319.3
158.3 | 306.
150.
 | 4 1 | 09.5
51.9 | 314, 6
155, 3
 | 317. 157. | 7 1 | 18.9
58.6 | 325
161
 | |
| Clothing and shoes.
Gasoline and oil.
Yuel oil and coal | | | 70, 0
38, 9
10, 1
80, 6 | 75.4
41.5
11.8
87.2
 | 39.
10. | 2
8
 | 73.0
39.9
10.2
83.3 | 73.5
40.1
11.2
85.0 | 73, 2
40, 3
11, 0
87, 2 | 75.9
41.6
11.9
87.2 | 79.0
44.1)
13.3
89.4 | 61.3
24.8
5.1
64.4 | 63.9
25.3
5.6
66.2 | 62.
24.
5.
64.
 | 0 :
3 : | 63.4
24.0
4.9
65.5 | 63.3
25.0
5.5
65.5
 | 62.
25.
5.
66. | 4
3 | 63.8
25.1
5.5
66.0 | 66
25
6
66
 | |
| ervices
Housing | | | 432.4
150.2 | 482.8
165.8
 | 436. | 7 4
 | 148.6 | 463, 2 | 474, 9 | 489, 1 | 504, 0 | 352, 4 | 368, 6 | 353.
 | 4 3 | 56.4 | 361.8
132.1
 | 365.
133. | 8 3 | 70.6
35.2 | 376
136
 | |
| Household operation | | | 63.9
28.9 | 72.1
32.5
 | 65.
29. | 0
5
 | 155.8
65.9
29.6 | 159.7
68.4
31.0 | 163.9
69.6
30.6 | 167.8
72.8
32.6 | 171.8
77.3
36.0 | $128.6 \\ 50.1 \\ 20.6$ | 134.4
52.4
21.1 | 129.
50.
20.
 | 4 | 3 0. 7
50. 1
20. 2 | $51.1 \\ 21.0$
 | 51.
20. | 4
3 | 52. 5
20. 8 | 54
22
 | |
| Other
Transportation
Other | | | 35.0
34.0
184.2 | 3 9, 5
3 7, 5
207, 5
 | 5 34. | 1
 | 36.3
35.0
191.9 | 37.4
36.5
198.6 | 39.0
37.0
204.3 | 40.3
37.8
210.7 | 41.3
38.6
216.2 | 29.5
28.8
145.0 | 31 , 2
29, 6
152, 2 | 29.
28.
145.
 | 7 | 29.9
28.9
46.8 | 30.0
29.5
149.0
 | 31.
29.
151. | 5 | 31.6
29.6
53.4 | 32
29
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 | Ι | п | 111 | I
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 | |
| able 12.—Federal Governm | nent | Rece | eipts | and
 | Exper | nditu
 | ures | (3.2) | Tab | e 13.– | -State | and | Local | Gov
 | ernn | ient | Rece
 | eipts | and | Expe | end
 | |
| Receipts | <u> </u> | <u> </u> | | <u> </u>
 | <u> </u> |
 | | <u> </u> | Tab! | e 13.– | -State | and | Local | Gov
tures
 | ernn
(3.4) | nent
)
 | Rece
 | eipts | and | Ехре | end
 | |
| Receipts
ersonal tax and nontax receipts
Income taxes
Estate and gift taxes | 286.5
125.7
120.7
4.9 | 330, 2
145, 3
139, 8 | 297. 7
130. 5
125. 5 | 306.7
135.1
130.0
 | 316.5
137.7
132.5
5.1 | 324.6
141.9
 | 333. 8
147. 2
141. 5
5. 6 | 154.5
148.5
5.9 | Persor | Receipts | | x receipts | 1 | 234.3
43.1
 | (3.4)
260.4
48.3 | 239.7
43.5 | 245.0
44.7
 | 251, 6
46, 1 | 254.3
47.6 | 262. 0
48. 6 |
 | |
| Receipts | 286.5
125.7
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139, 8
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. 1 | 297. 7
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 | 333.8
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| Receipts | 286.5
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14.2 | 245.0
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| Receipts | 286.5
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2 3 .9
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118.7
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 | 251, 6
46, 1
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ccruals
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43.1
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Receipts	286.5 125.7 120.7 4.9 .1 42.6 23.9 16.4 5.8 5.1.7 94.3 357.8 124.4 84.3 40.0 23.8 16.2 44.3 16.2 44.3	330. 2 145. 3 139. 8 5. 4 . 1 55. 6 23. 5 17. 1 4. 7 1. 7 105. 8 388. 9 133. 4 88. 2 42. 2 24. 5 17. 7 46. 0 45. 2 21. 1	297. 7 130. 5 125. 5 5. 0 . 11 47. 4 25. 2 16. 6 6. 9 9. 1. 7 94. 7 363. 7 124. 6 84. 6 39. 7 32. 5 16. 2 44. 9 40. 0 19. 3 3	306.7 135.1 130.0 5.0 1 49.4 25.5 16.6 7.2 7.2 7.7 96.6 376.0 130.4 87.1 41.3 24.4 41.6 9.4 45.8 43.8 43.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 44.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.9 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 45.8 	316.5 137.7 132.5 5.1 53.1 22.8 16.7 4.4 1.7 102.9 380.3 129.2 36.2 41.6 24.16 24.4 5.6 1.7.3 44.6 42.9 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.6 20.7 30.6 30.6 30.7 30.6 30.7 30.6 30.7 30.6 30.7 30.7 30.6 30.7 30.6 30.7 30.6 30.7 30.6 30.7 30.6 30.7 30.6 30.7 30.6 30.7 30.6 30.7 30.6 30.6 30.7 30.6 30.6 30.7 30.6 30.6 30.7 30.6 30.6 30.7 30.6 30.6 30.7 30.6 30.6 30.7 30.6 30.7 30.6 30.7 30.6 30.7 30.6 30.7 30.6 30.7 30.6 30.7 30.6 30.7 30.6 30.7 30.6 30.7 30.7 30.6 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 30.7 3	324. 6 141. 9 136. 6 5. 2 1 54. 8 23. 3 16. 8 4. 8 1. 7 104. 6 378. 7 104. 6 378. 7 104. 6 378. 7 131. 2 86. 9 41. 7 24. 3 17. 5 45. 2 20. 8	333, 8 147, 2 141, 5 5, 6 , 1 156, 2 23, 8 17, 1 4, 9 1, 8 106, 6 391, 1 134, 5 88, 5 42, 0 24, 3 17, 7 46, 5 46, 0 21, 1 21, 1	154.5 148.5 5.9 .1 24.1 17.6 8 1.8 109.3 405.6 138.9 91.3 405.6 138.9 91.3 43.6 25.3 18.4 47.6 47.6 22.0	Persor Incc Non Oth Corpo Indire ac Sale Proj Oth Contri Federa Purch Com	Receipts al tax ar me taxes taxes er taxes er busin ruals s taxes butions : al grants- Expendit ases of go pensatio	id nonta its tax ac iess tax for social in-aid ures bods and n of emj	x receipts	ontax	234.3 43.1 22.8 14.1 6.7 114.7 51.6 52.3 10.8 15.4 54.4 227.5 214.5 119.2	(3.4) 260, 4 48, 3 26, 7 15, 1 6, 5 8, 7 126, 2 57, 6 57, 2 11, 4 17, 0 60, 2 246, 4 232, 2 131, 4	239.7 43.5 23.1 14.2 6.2 7.5 52.8 116.3 52.5 52.8 11.0 115.7 56.8 231.8 218.6 121.1 97.5 23.5	245.0 44.7 24.0 14.4 6.3 7.7 118.7 53.8 53.9 11.0 16.0 58.0 237.2 223.4 123.7 99.7 24.2	251, 6 46, 1 25, 1 14, 7 6, 3 8, 3 122, 0 55, 8 55, 1 11, 1 16, 4 58, 8 239, 5 225, 5 127, 0 98, 5 24, 6	254. 3 47. 6 26. 2 15. 0 6. 4 8. 7 124. 9 57. 1 56. 4 11. 3 16. 8 56. 3 245. 0 230. 9 130. 0 100. 9 25. 0	262.0 48.6 (26.9) 15.2 6.5 8.9 127.2 57.8 57.9 11.5 17.2 60.1 249.3 235.0 132.8 102.2 25.4	 50 28 15 6 130 59 59 11 17 65 251 237 135 101 25	
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Receipts	286, 5 126, 7 120, 7 4, 9 1, 1 23, 9 16, 4 42, 6 23, 9 16, 4 4, 5 8 1, 7 94, 3 357, 8 124, 4 84, 3 40, 0 23, 8 16, 2 44, 3 40, 1 19, 3 20, 8 145, 8 3, 1 19, 3 20, 8 21, 4 4, 5 23, 9 23, 9 24, 4 24, 5 25, 7 26, 7 27, 120, 7 4, 9 27, 120, 7 4, 9 27, 120, 7 4, 9 20, 7 20,	330, 2 145, 3 189, 8 54, 4 1 55, 6 23, 5 17, 1 105, 8 388, 9 133, 4 88, 2 24, 5 17, 7 46, 0 45, 2 21, 1 24, 1 162, 2 159, 0 3, 2	297. 7 130. 5 125. 5 5. 0 0. 1 147. 4 47. 4 47. 4 47. 4 47. 4 47. 4 47. 4 47. 4 47. 4 49. 40. 0 19. 3 363. 7 124. 6 6 . 9 1. 7 365. 7 124. 6 6 . 9 1. 7 365. 7 124. 6 1 1 1 1 1 1 1 1 1 1	306. 7 135. 1 130. 0 5. 0 . 1 49. 4 25. 5 16. 6 7. 2 1. 7 96. 6 376. 0 130. 4 41. 3 24. 4 16. 9 43. 24. 4 20. 2 23. 1 154. 9 151. 8 3. 2	316, 5 137, 7 132, 5 5, 1 53, 1 22, 8 16, 7 4, 4 1, 7 102, 9 380, 3 129, 2 360, 3 129, 2 360, 3 17, 3 44, 6 24, 3 17, 3 44, 6 22, 3 160, 3 167, 2 3, 1 17, 3 18, 6 18, 7 18, 7 19, 9 380, 3 199, 2 366, 2 41, 6 24, 3 17, 3 44, 6 22, 3 160, 3 167, 7 17, 9 31, 10 199, 2 36, 2 31, 10 31, 10	324. 6 141. 9 136. 6 5. 2 5. 2 5. 4 8 15. 8 8 1. 7 104. 6 378. 7 131. 2 86. 9 41. 7 133. 2 86. 9 41. 7 133. 2 86. 9 41. 7 133. 2 86. 9 41. 7 134. 2 23. 3 17. 5 45. 2 23. 3 17. 5 45. 2 23. 3 17. 5 45. 2 23. 3 17. 5 18. 8 17. 5 18. 8 17. 1 19. 6 19. 1 10. 	333. 8 147. 2 141. 5 5. 6 6. 1 156. 2 23. 8 17. 1 4. 9 1. 8 106. 6 391. 1 134. 5 391. 1 134. 5 42. 0 24. 3 17. 7 46. 5 46. 0 21. 1 24. 8 17. 7 46. 5 46. 0 21. 1 23. 8 17. 7 1 11. 1 37. 7 46. 5 46. 0 21. 1 23. 8 37. 7 46. 5 46. 0 37. 7 47. 	154.5 148.5 5.9 .1 17.6 8 1.8 109.3 405.6 138.9 91.3 405.6 138.9 91.3 405.6 138.9 91.3 405.6 138.9 91.3 405.6 138.9 13.4 47.6 22.0 25.6 166.5 163.5 3.2	Persor Incc Non Oth Corpo Indire ac Sale Proj Oth Contri Federa Purch Con Oth Transi Net in Inte Less Subsid go	Receipts. al tax ar me taxes taxes	d nonta its tax ac its tax ac its tax ac its tax ac in-aid ures ods and n of emp ents to p id t receiv.	x receipts cruals and n linsurand services oloyees ersons ed by go tt surphrises	ontax 28	234.3 43.1 22.8 14.1 6.1 6.7 114.7 51.6 52.3 10.8 15.4 54.4 227.5 214.5 119.2 96.3 23.1 -5.7 10.1 15.8 -4.5	(3.4) 260.4 48.3 26.7 15.1 6.5 8.7 126.2 57.6 57.2 11.4 17.0 60.2 246.4 232.2 131.4 100.8 25.2 -6.6 10.5 17.1 -4.4	239, 7 43, 5 23, 1 43, 5 23, 1 14, 1 54, 2 7, 5 52, 8 11, 0 15, 7 56, 8 231, 8 11, 0 15, 7 56, 8 231, 8 121, 1 97, 5 23, 5 23, 5 23, 1 10, 3 24, 1 11, 1 197, 5 23, 5 10, 2 10, 2	245.0 44.7 24.0 114.4 6.3 7.7 1118.7 53.8 53.9 11.0 16.0 58.0 237.2 223.4 123.7 99.7 24.2 -6.0 10.2 16.2 16.2	251. 6 46. 1 25. 1 14. 7 6. 3 8. 3 122. 0 55. 8 55. 1 11. 1 16. 4 58. 8 239. 5 225. 5 127. 0 98. 5 225. 5 127. 0 98. 5 24. 6 -6. 2 10. 3 16. 6 -4. 4	254. 3 47. 6 26. 2 15. 0 6. 4 8. 7 124. 9 57. 1 56. 4 11. 3 16. 8 56. 3 245. 0 230. 9 130. 0 9 25. 0 -6. 4 10. 4 16. 8 -4. 4	262. 0 48. 6 26. 9 15. 2 6. 5 57. 8 57. 8 57. 8 57. 9 11. 5 17. 2 60. 1 249. 3 235. 0 132. 8 102. 2 25. 4 6. 6 10. 6	$\begin{array}{c} & & \\ & 500 \\ & 280 \\ & 280 \\ & 280 \\ & 590 \\ &$	
Receipts	286, 5 125, 7 120, 7 4, 9 16, 4 5, 8 1, 7 94, 3 357, 8 124, 4 84, 3 145, 8 124, 4 84, 3 124, 4 84, 3 124, 4 84, 3 129, 4 19, 3 16, 2 19, 4 19, 3 19, 4 19, 4	330, 2 145, 3 139, 8 5, 4 1 55, 6 23, 5 17, 1 155, 6 388, 9 133, 4 88, 9 133, 4 88, 9 133, 4 88, 9 133, 4 88, 9 133, 4 88, 9 133, 4 88, 9 133, 4 88, 9 133, 4 88, 9 133, 4 88, 9 133, 4 88, 9 133, 4 88, 9 133, 4 88, 9 133, 4 88, 9 133, 4 88, 9 133, 4 88, 9 134, 12 14, 12 160, 2 27, 5 20, 27, 5	297. 7 130. 5 126. 5 5. 0. 0 11. 12. 5 5. 0 12. 12. 5 12. 5 12. 5 12. 6 12. 6 13. 6 13. 6 13. 6 13. 6 14. 6 14. 6 14. 6 14. 9 14. 9 15. 8 14. 8 14. 9 15. 8 15. 8 15. 8 15. 8 15. 16 15. 17 16. 8 16. 8 17. 17 17. 17	306. 7 135. 1 130. 0 0. 0. 0 . 1 49. 4 25. 5 16. 6 7. 2 1. 7 96. 6 376. 0 130. 4 87. 1 41. 3 24. 4 4. 8. 2 20. 2 21 154. 8 3. 2 43. 2 20. 1 154. 9 151. 8 3. 2 58. 0 25. 6	316.5 137.7 132.5 5.1 .1 53.1 22.8 16.7 4.4 1.7 102.9 380.3 129.2 86.2 41.6 24.8 17.3 44.6 42.9 20.6 22.3 160.3 167.2 3.1 58.8 26.6 26.3 27.6 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 5.8 8. 2.6 6. 6. 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.9 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.9 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.8 5.	324. 6 141. 9 136. 6 5. 2 1 54. 8 23. 3 16. 8 1. 7 104. 6 378. 7 131. 2 86. 9 378. 7 131. 2 86. 9 17. 5 45. 2 20. 8 4. 8 1. 7 104. 6 378. 7 135. 6 3. 1 155. 6 3. 1 155. 6 3. 1 155. 6 3. 1 156. 8 3. 1 156. 8 3. 1 156. 8 3. 1 156. 8 3. 1 156. 6 3. 1 156. 6 157. 7 157. 6 157. 7 157. 7	333. 8 147. 2 141. 5 5. 6 6. 1 156. 2 23. 8 17. 1 4. 9 1. 8 106. 6 391. 1 134. 5 88. 5 391. 1 134. 5 88. 5 391. 1 134. 5 88. 5 46. 0 21. 1 159. 8 3. 17. 7 46. 5 46. 0 21. 1 159. 8 3. 4 46. 0 124. 8 3. 4 46. 0 124. 8 3. 4 46. 0 124. 8 3. 4 46. 0 124. 8 3. 4 47. 1 1 1 1 1 1 1 1 1 1 	154.5 148.5 5.9 .1 17.6 4.8 1.8 109.3 405.6 138.9 91.3 405.6 138.9 91.3 405.6 138.9 91.3 405.6 138.9 91.3 405.6 138.9 91.3 405.6 138.9 91.3 405.6 138.9 91.3 405.6 166.5	Person Indire Sale Proj Oth Contri Federa Purch Contri Federa Net in Inte Less Subsid go Subsid	Receipts. al tax ar me taxes taxes r- rate profi- et busin ruals s taxes butions : al grants- Expendit ases of gc pensatio r- terest paid i: Interest ment ties less vernmen sidies : Curren	id nonta its tax ac its tax ac iess tax for social in-aid ures ods and n of emp id t receiv. curren t enterpp t surph	x receipts ceruals and n insurand services persons ed by ge it surph	ontax 	234.3 43.1 22.8 14.1 6.1 6.7 114.7 51.6 52.3 10.8 15.4 227.5 214.5 4 227.5 214.5 214.5 195.3 23.1 -5.7 10.1 15.8	(3.4) 260.4 48.3 26.7 15.1 6.5 8.7 126.2 57.6 57.2 11.4 17.0 60.2 246.4 232.2 246.4 10.8 25.2 -6.6 10.5 17.1	239, 7 43, 5 23, 1 14, 2 6, 2 7, 5 52, 8 11, 0 15, 7 56, 8 231, 8 11, 0 15, 7 56, 8 231, 8 218, 6 121, 1 97, 5 23, 5 23, 5 23, 5 23, 5 23, 5 24, 5	$\begin{array}{c} \textbf{245.0} \\ \textbf{44.7} \\ \textbf{245.0} \\ \textbf{14.4} \\ \textbf{6.3} \\ \textbf{7.7} \\ \textbf{118.7} \\ \textbf{53.8} \\ \textbf{53.9} \\ \textbf{11.0} \\ \textbf{16.0} \\ \textbf{58.0} \\ \textbf{237.2} \\ \textbf{223.4} \\ \textbf{123.7} \\ \textbf{29.7} \\ \textbf{29.7} \\ \textbf{24.2} \\ \textbf{-6.0} \\ \textbf{10.2} \\ \textbf{16.2} \\ \textbf{-4.4} \\ -4.$	251. 6 46. 1 25. 1 14. 7 6. 3 8. 3 122. 0 55. 8 55. 1 11. 1 16. 4 58. 8 239. 5 225. 5 127. 0 98. 5 24. 6 -6. 2 10. 3 16. 6 -4. 4 2	254. 3 47. 6, 6 26. 2 15. 0 6. 4 8. 7 124. 9 57. 1 56. 4 11. 3 16. 8 56. 3 245. 0 230. 9 130. 0 100. 9 25. 0 6. 4 10. 4 16. 8	262. 0 48. 6 69. 9 15. 2 57. 8 57. 9 11. 5 17. 2 60. 1 249. 3 235. 0 235. 0 132. 8 102. 2 25. 4 -6. 6 10. 6 17. 2	$500 \\ 280 \\ 280 \\ 280 \\ 280 \\ 280 \\ 280 \\ 280 \\ 590 \\ 110 \\ 170 \\ 250 \\ 251 \\ 237 \\ 101 \\ 255 \\ -77 \\ 100 \\ 170 \\ -44 $	
Receipts ersonal tax and nontax receipts Income taxes Estate and gift taxes. Nontaxes orporate profits tax accruals direct business tax and nontax accruals Excise taxes Customs duties ' Nontaxes ontributions for social insurance Expenditures urchases of goods and services National defense. Compensation of employees Military Civilian Other Nondefense. Compensation of employees Other To persons To foreigners et interest paid Interest paid To persons and business	286, 5 125, 7 120, 7 4, 9 16, 4 42, 6 23, 9 16, 4 5, 8 1, 7 94, 3 357, 8 124, 4 84, 3 145, 8 16, 2 44, 3 19, 3 20, 8 16, 2 44, 4 19, 3 20, 8 145, 8 3, 11 19, 3 20, 8 3, 12 19, 1	330, 2 145, 3 189, 8 54, 4 1 55, 6 23, 5 17, 1 105, 8 388, 9 133, 4 88, 2 24, 5 17, 7 105, 8 388, 9 133, 4 48, 2 24, 5 17, 7 46, 0 22, 1 124, 1 162, 2 60, 2 27, 5 32, 3 28, 0	297. 7 130. 5 125. 5 5. 0 0 11 147. 4 47. 4 47. 4 47. 4 47. 4 47. 4 47. 4 47. 4 41. 7 41. 9 41. 7 41. 9 41. 2 4. 6 688823. 6 6823. 6 23. 1 21111111111111	306. 7 135. 1 130. 0 5. 0 149. 4 25. 5 16. 6 7. 2 1. 7 96. 6 376. 0 130. 4 377. 0 130. 4 377. 1 141. 3 24. 4 16. 9 43. 2 20. 2 23. 1 154. 9 151. 8 3. 2 20. 2 23. 1 154. 9 155. 8 0. 2 25. 6 0. 2 25. 6 0. 2 25. 5 15. 6 15. 7 15. 7 17. 7	316.5 137.7 132.5 5.1 .1 53.1 22.8 16.7 4.4 1.7 102.9 380.3 129.2 86.2 41.6 24.8 17.3 44.6 42.9 20.6 22.3 160.3 167.2 3.1 58.8 26.6 26.3 27.6 3.1 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Curren ment Wage av	d nonta its tax ac its tax ac its tax ac its tax ac in-aid ures ods and n of emp id t receiv. current t enterpp t surpli enterpr	x receipts cruals and n insurand services oloyees ersons ed by g t surph rises us of gg	ontax 	234.3 43.1 22.8 14.1 6.1 6.7 114.7 51.6 52.3 10.8 15.4 54.4 227.5 214.5 214.5 214.5 214.5 214.5 215.6 23.1 15.8 -4.5 .2 24.1 25.8 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 25.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 27.1 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\textbf{6. 4} \\ \textbf{8. 7} \\ \textbf{7} \\ \textbf{124. 9} \\ \textbf{57. 1} \\ \textbf{56. 4} \\ \textbf{11. 3} \\ \textbf{16. 8} \\ \textbf{56. 3} \\ \textbf{245. 0} \\ \textbf{230. 9} \\ \textbf{130. 0} \\ \textbf{230. 9} \\ \textbf{130. 0} \\ \textbf{100. 9} \\ \textbf{25. 0} \\ \textbf{-6. 4} \\ \textbf{10. 4} \\ \textbf{16. 8} \\ \textbf{-4. 4} \\ \textbf{. 2} \end{array}$	262. 0 48. 6 9. 6 9. 15. 2 6. 5 7. 8 57 . 9 11. 5 7. 8 57 . 9 11. 5 17. 2 60 . 1 249. 3 235. 0 132. 8 102. 2 25. 4 -6. 6 10. 6 17. 2 25. 4 -10. 6 17. 2 25. 4 -2. 4 22. 4 2222222222	$500 \\ 280 \\ 280 \\ 280 \\ 280 \\ 280 \\ 280 \\ 280 \\ 590 \\ 110 \\ 170 \\ 250 \\ 251 \\ 237 \\ 101 \\ 255 \\ -77 \\ 100 \\ 170 \\ -44 $	
Receipts income taxes Income taxes Income taxes State and gift taxes Nontaxes orporate profits tax accruals direct business tax and nontax accruals customs duties 1 Nontaxes ontributions for social insurance Expenditures mrchases of goods and services National defense Compensation of employees Military Civilian Other ransfer payments To persons To persons To persons and business To persons and business To persons and business To foreigners Less: Interest received by Governments	286, 5 126, 7 120, 7 4, 9 1, 1 42, 6 23, 9 16, 4 23, 9 16, 4 42, 6 23, 9 16, 4 43 357, 8 124, 4 8, 3 145, 8 8, 1, 7 94, 3 357, 8 40, 0 23, 8 124, 4 3 357, 8 40, 0 23, 8 145, 8 3, 12 44, 3 40, 10 23, 8 145, 8 3, 12 44, 3 20, 8 3, 12 44, 3 20, 8 3, 12 44, 3 20, 8 3, 12 44, 124	330, 2 145, 3 189, 8 5, 4 1 55, 6 23, 5 17, 1 162, 2 17, 7 105, 8 388, 9 133, 4 88, 2 42, 2 24, 5 17, 7 105, 8 388, 9 133, 4 88, 2 24, 5 17, 7, 7 0 42, 2 21, 1 24, 1 162, 2 159, 0 32, 3 28, 0 4, 3	297. 7 130. 5 125. 5 5. 0. 0 11 147. 4 147. 4	306. 7 135. 1 130. 0 5. 0 0 1 149. 4 25. 5 6 16. 6 6 6 2. 5 6 7. 2 1. 7 96. 6 376. 0 130. 4 87. 1 41. 3 37. 6 45. 7 2. 2 37. 6 376. 0 130. 4 87. 1 41. 3 37. 4 47. 1 41. 3 37. 4 49. 4 37. 1 41. 3 37. 4 47. 1 51. 9 51. 5 6. 0 25. 6 6. 29, 6. 6 29. 6 27. 2 27. 2 4. 4	316.5 137.7 132.5 5.1 53.1 22.8 16.7 4.4 1.7 102.9 380.3 129.2 36.2 41.6 24.3 17.3 44.6 24.3 17.3 44.6 24.3 17.3 44.6 24.3 17.3 44.6 24.3 17.3 44.6 24.3 17.3 44.6 24.3 17.3 44.2 9.20 6.2 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.10 3.1	324, 6 141, 9 136, 6 5, 2 1 54, 8 23, 3 16, 8 4, 8 1, 7 131, 2 86, 9 41, 7 131, 2 86, 9 41, 7 131, 2 86, 9 41, 7 131, 2 23, 4 158, 6 23, 4 158, 6 23, 4 158, 6 23, 4 158, 6 23, 4 158, 6 24, 3 23, 4 155, 6 23, 4 24, 3 27, 9 27, 9	333. 8 147. 2 141. 5 5. 6 6. 1 156. 2 23. 8 17. 1 4. 9 1. 8 106. 6 391. 1 134. 5 88. 5 42. 0 391. 1 134. 5 88. 5 42. 0 391. 1 134. 5 88. 5 42. 0 391. 1 134. 5 88. 5 42. 0 43. 0 134. 5 135. 0 137. 1 137. 1 1111111111111	154.5 148.5 5.9 .1 17.6 4.8 1.8 109.3 405.6 138.9 91.3 405.6 148.5 5.5 166.5 166.5 162.9 1 4.2 2 9.1 4.2 2 9.1 4.2 2 9.1 14.4 4.7 14.4 14.4 14.4 14.4 14.4 14.	Persor Inco Non Oth Corpo Indire ac Sale Prop Oth Contri Federa Purch Con Oth Transin Inte Less Subsid go Subsid	Receipts. al tax ar me taxes taxes rate profi- tousing rualss taxes erty tax: 	d nonta its tax ac its tax ac in-aid i	x receipts ceruals and n insurand services bloyees bersons ed by get t surphr fises us of get ises less dis t (-), na	ontax ontax 30	$\begin{array}{c} \textbf{ures} \\ \textbf{234.3} \\ \textbf{43.1} \\ \textbf{22.8} \\ \textbf{14.1} \\ \textbf{22.8} \\ \textbf{14.1} \\ \textbf{6.7} \\ \textbf{14.1} \\ \textbf{6.7} \\ \textbf{114.7} \\ \textbf{51.6} \\ \textbf{62.3} \\ \textbf{15.4} \\ \textbf{227.5} \\ \textbf{214.5} \\ \textbf{24.5} \\ \textbf{23.1} \\ \textbf{-5.7} \\ \textbf{10.2} \\ \textbf{23.1} \\ \textbf{-5.7} \\ \textbf{10.1} \\ \textbf{15.8} \\ \textbf{-4.55} \\ \textbf{.2} \\ \textbf{4.7} \\ \textbf{0} \end{array}$	(3.4) 260, 4 48, 3 26, 7 11, 1 6, 5 8, 7 126, 2 57, 6 57, 2 11, 4 17, 0 60, 2 246, 4 232, 2 246, 4 232, 2 -6, 6 10, 5 13, 1, 4 25, 2 -6, 6 10, 5 17, 1 -4, 4 2, 4 6 0 0 0 0 0 0 0 0 0 0 0 0 0	239. 7 43. 5 23. 1 14. 2 5. 2 7. 5 52. 8 116. 3 52. 5 52. 8 110. 0 15. 7 56. 8 231. 8 218. 6 231. 8 218. 6 121. 1 97. 5 23. 5 23. 5 23. 8 10. 2 11. 0 21. 1 21.	$\begin{array}{c} \textbf{245.0} \\ \textbf{44.7} \\ \textbf{724.0} \\ \textbf{14.4} \\ \textbf{6.3} \\ \textbf{7.7} \\ \textbf{118.7} \\ \textbf{53.8} \\ \textbf{53.9} \\ \textbf{11.0} \\ \textbf{16.0} \\ \textbf{58.0} \\ \textbf{237.2} \\ \textbf{223.4} \\ \textbf{123.7} \\ \textbf{23.4} \\ \textbf{123.7} \\ \textbf{29.7} \\ \textbf{24.2} \\ \textbf{-6.0} \\ \textbf{10.2} \\ \textbf{16.2} \\ \textbf{-4.4} \\ \textbf{22} \\ \textbf{4.6} \\ \textbf{0} \end{array}$	$\begin{array}{c} \textbf{251. 6} \\ \textbf{46. 1} \\ \textbf{25. 1} \\ \textbf{15. 1} \\ \textbf{14. 7} \\ \textbf{6. 3} \\ \textbf{8. 3} \\ \textbf{122. 0} \\ \textbf{55. 8} \\ \textbf{55. 1} \\ \textbf{11. 1} \\ \textbf{16. 4} \\ \textbf{58. 8} \\ \textbf{239. 5} \\ \textbf{225. 5} \\ \textbf{127. 0} \\ \textbf{98. 5} \\ \textbf{24. 6} \\ \textbf{-6. 2} \\ \textbf{10. 3} \\ \textbf{16. 6} \\ \textbf{-4. 4} \\ \textbf{2} \\ \textbf{2. 6} \\ \textbf{-4. 4} \\ \textbf{2} \\ \textbf{2. 6} \\ \textbf{-4. 4} \\ \textbf{2} \\ \textbf{2. 6} \\ \textbf{0} \\ \textbf{0} \end{array}$	$\begin{array}{c} \textbf{254.3} \\ \textbf{47.6} \\ \textbf{62.2} \\ \textbf{52.2} \\ \textbf{50.6} \\ \textbf{6.4} \\ \textbf{8.7} \\ \textbf{6.4} \\ \textbf{8.7} \\ \textbf{11.3} \\ \textbf{11.3} \\ \textbf{11.3} \\ \textbf{11.3} \\ \textbf{11.6.8} \\ \textbf{56.3} \\ \textbf{245.0} \\ \textbf{230.9} \\ \textbf{230.9} \\ \textbf{230.0} \\ \textbf{100.9} \\ \textbf{230.0} \\ \textbf{100.9} \\ \textbf{230.0} \\ \textbf{100.9} \\ \textbf{25.0} \\ \textbf{-6.4} \\ \textbf{10.4} \\ \textbf{16.8} \\ \textbf{-4.4} \\ \textbf{4} \\ \textbf{2} \\ \textbf{24.6} \\ \textbf{0} \\ \textbf{0} \end{array}$	$\begin{array}{c} \textbf{262. 0} \\ \textbf{48. 6} \\ \textbf{26. 9} \\ \textbf{15. 2} \\ \textbf{6. 5} \\ \textbf{5. 8} \\ \textbf{9} \\ \textbf{15. 2} \\ \textbf{57. 8} \\ \textbf{57. 9} \\ \textbf{15. 7} \\ \textbf{15. 7} \\ \textbf{16. 1} \\ \textbf{249. 3} \\ \textbf{235. 0} \\ \textbf{102. 2} \\ \textbf{25. 4} \\ \textbf{-6. 6} \\ \textbf{10. 6} \\ \textbf{17. 2} \\ \textbf{24. 6} \\ \textbf{17. 2} \\ \textbf{4. 6} \\ \textbf{0} \end{array}$	 500 288 15 6 59 59 111 17 65 251 237 135 101 255 7 100 177 4 4	
Receipts	286, 5 125, 7 120, 7 4, 9 1 42, 6 23, 9 16, 4 5, 8 1, 7 94, 3 357, 8 124, 4 84, 3 44, 3 40, 1 19, 3 20, 8 316, 2 44, 3 40, 1 19, 3 20, 8 316, 2 44, 3 40, 1 19, 3 20, 8 316, 2 44, 3 40, 1 19, 3 145, 8 3, 1 54, 4 23, 5 3, 7 6, 5 4, 5	330, 2 145, 3 139, 8 5, 4 1 55, 6 5 17, 1 4, 7 17, 7 105, 8 388, 9 133, 4 88, 2 24, 5 21, 1 24, 1 14, 1 21, 1 24, 1 162, 2 21, 1 24, 1 24, 1 24, 1 24, 1 24, 1 24, 1 38, 2 24, 5 25, 1 32, 1 32, 2 60, 2 27, 5 32, 3 34, 3 4, 8 5, 6 5, 1	$\begin{array}{c} \textbf{297.7} \\ \textbf{130.5} \\ \textbf{5126.5} \\ \textbf{6} \\ \textbf{0} \\ \textbf{0} \\ \textbf{1147.4} \\ \textbf{25.2} \\ \textbf{16.6} \\ \textbf{69} \\ \textbf{1.7} \\ \textbf{25.2} \\ \textbf{16.6} \\ \textbf{69} \\ \textbf{1.7} \\ \textbf{363.7} \\ \textbf{124.6} \\ \textbf{84.6} \\ \textbf{67} \\ \textbf{363.7} \\ \textbf{124.6} \\ \textbf{84.6} \\ \textbf{67} \\ \textbf{23.5} \\ \textbf{149.2} \\ \textbf{2.9} \\ \textbf{40.0} \\ \textbf{19.3} \\ \textbf{27.6} \\ \textbf{62.3} \\ \textbf{149.2} \\ \textbf{2.9} \\ \textbf{6.8} \\ \textbf{23.6} \\ \textbf{62.7.6} \\ \textbf{23.1} \\ \textbf{4.5} \\ \textbf{4.5} \\ \textbf{4.0} \\ \textbf{0} \\ \textbf{6.7} \\ \textbf{4.5} \\ \textbf{4.5} \end{array}$	$\begin{array}{c} \textbf{306. 7} \\ \textbf{306. 7} \\ \textbf{135. 1} \\ \textbf{130. 0} \\ \textbf{.0. 0} \\ \textbf{.0. 0} \\ \textbf{.1} \\ \textbf{25. 5} \\ \textbf{.1} \\ \textbf{49. 4} \\ \textbf{57. 1} \\ \textbf{41. 6. 9} \\ \textbf{43. 2} \\ \textbf{43. 2} \\ \textbf{20. 2} \\ \textbf{310. 4} \\ \textbf{87. 1} \\ \textbf{41. 6. 9} \\ \textbf{45. 8} \\ \textbf{43. 2} \\ \textbf{20. 2} \\ \textbf{21} \\ \textbf{151. 8} \\ \textbf{3. 2} \\ \textbf{43. 2} \\ \textbf{20. 2} \\ \textbf{310. 4} \\ \textbf{58. 0} \\ \textbf{25. 6} \\ \textbf{44. 4} \\ \textbf{4. 0} \\ \textbf{7. 1} \\ \textbf{4. 9} \\ \textbf{4. 9} \\ \textbf{7. 1} \\ \textbf{4. 9} \\ \textbf{58. 0} \\ \textbf{6. 25. 6} \\ \textbf{56. 0} \\ \textbf{6. 25. 2} \\ \textbf{44. 4} \\ \textbf{4. 0} \\ \textbf{7. 1} \\ \textbf{4. 9} \\ \textbf{7. 1} \\ \textbf{4. 9} \\ \textbf{56. 0} \\ \textbf{7. 1} \\ \textbf{4. 9} \\ \textbf{56. 0} \\ \textbf{6. 0} \\ \textbf{7. 1} \\ \textbf{4. 9} \\ \textbf{7. 1} \\ \textbf{4. 9} \\ \textbf{7. 1} \\ \textbf{4. 9} \\ \textbf{56. 0} \\ \textbf{6. 0} \\ 6.$	$\begin{array}{c} \textbf{316.5} \\ \textbf{137.7} \\ \textbf{132.5} \\ \textbf{5.1} \\ \textbf{.1} \\ \textbf{53.1} \\ \textbf{22.8} \\ \textbf{16.7} \\ \textbf{4.4} \\ \textbf{1.7} \\ \textbf{102.9} \\ \textbf{380.3} \\ \textbf{129.2} \\ \textbf{380.3} \\ \textbf{119.2} \\ \textbf{380.3} \\ 380$	324, 6 141, 9 136, 6 5, 2 1 54, 8 23, 83 16, 88 1, 7 16, 88 1, 7 104, 6 378, 7 131, 2 86, 9 41, 7 131, 2 86, 9 41, 7 131, 2 86, 9 45, 2 20, 88 23, 4 158, 6 3, 1 158, 7 158, 7 168, 1 179, 1 179, 1 179, 1 181, 2 184, 1 184, 1 194, 1 194,	333. 8 147. 2 141. 5 5. 6 6. 1 156. 2 23. 8 17. 1 4. 9 1. 8 106. 6 391. 1 134. 5 88. 5 391. 1 134. 5 88. 5 40. 0 24. 3 317. 7 46. 5 46. 6 0 21. 1 23. 8 31. 1 134. 5 33. 1 134. 5 33. 1 134. 5 33. 1 134. 5 33. 1 135. 1 33. 1 134. 5 33. 1 135. 1 34. 1 35. 1 135. 1 35. 1 136. 1 137. 11111111111111	154.5 148.5 5.9 .1 17.6 4.8 1.8 109.3 405.6 138.9 91.3 43.6 25.3 18.4 47.6 22.0 43.6 25.5 163.3 3.2 65.5 28.4 33.2 29.1 4.9 6.3 5.5	Person Non Oth Corpo Indire ac Sale Proj Oth Contri Federa Transi Net in Inte Less Subsid go Subsid	Receipts. al tax ar me taxes taxesr rate profi- ct busin rualss staxes butions : al grants- butions : al grants- Expendit ases of gc pensation terest paid : Interest ment Wage as ments. Surplus of income	d nonta its tax ac its tax ac in-aid it receiv. current t surphi enterpr corusis or defici and prov e funds_	x receipts cruals and n linsurand services loyees versons ed by g t surph rises us of gg ises less dis	ontax ontax overn- is of overn- burse- tional	234.3 43.1 22.8 43.1 22.8 14.1 6.1 6.7 51.6 52.3 10.8 15.4 54.4 227.5 214.5 119.2 95.3 23.1 -5.7 10.1 15.8 -4.5 .2 4.7	(3.4) 260.4 48.3 260.7 15.1 15.1 6.5 8.7 126.2 57.6 57.2 11.4 17.0 60.2 246.4 232.2 131.4 100.8 25.2 -6.6 5.1 1.7 1.4 1.0 2.4 4.4 2.5 2.4 4.4 2.5 2.4 4.4 2.5 2.4 4.4 2.5 2.4 4.4 2.5 2.4 4.4 2.5 2.4 4.4 2.5 2.4 4.4 2.5 2.4 4.4 2.5 2.4 4.4 2.5 2.4 4.4 2.5 2.4 4.4 2.5 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4	239. 7 43. 5 23. 1 14. 1 15. 7 5. 5 5. 2. 8 11. 0 15. 7 5. 5 5. 2. 8 11. 0 15. 7 5. 8 231. 8 6. 2 7. 5 5. 2. 8 11. 0 15. 7 5. 8 231. 8 6. 2 23. 5 23. 5 	245.0 44.7 24.0 14.4 6.3 7.7 118.7 53.8 53.9 11.0 16.0 58.0 237.2 223.4 123.7 99.7 24.2 -6.0 10.2 16.2 16.2 -4.4 2 4.6 0 7.9 12.5	251. 6 46. 1 25. 1 14. 7 6. 3 8. 3 122. 0 55. 8 55. 1 11. 1 16. 4 58. 8 239. 5 225. 5 127. 0 98. 5 225. 5 127. 0 98. 5 24. 6 -6. 2 10. 3 16. 6 -4. 4 . 2 4. 6 0 12. 2	$\begin{array}{c} \textbf{254.3} \\ \textbf{47.6} \\ \textbf{26.2} \\ \textbf{52.6} \\ \textbf{55.0} \\ \textbf{6.4} \\ \textbf{8.7} \\ \textbf{7} \\ \textbf{124.9} \\ \textbf{57.1} \\ \textbf{56.4} \\ \textbf{11.3} \\ \textbf{16.8} \\ \textbf{56.3} \\ \textbf{245.0} \\ \textbf{230.9} \\ \textbf{130.0} \\ \textbf{100.9} \\ \textbf{25.0} \\ \textbf{-6.4} \\ \textbf{10.4} \\ \textbf{10.4} \\ \textbf{16.8} \\ \textbf{-4.4} \\ \textbf{.2} \\ \textbf{4.6} \\ \end{array}$	262. 0 48. 6 26. 9 15. 2 6. 5 7. 8 57. 9 11. 5 77. 9 11. 5 77. 9 11. 5 77. 9 11. 5 77. 9 11. 5 77. 9 11. 5 77. 9 11. 5 235. 0 132. 8 235. 0 132. 8 235. 0 132. 8 25. 4 6. 6 10. 6 17. 2 25. 4 7. 2 17. 2 25. 4 7. 4 2. 4. 6	500 28 15 6 599 599 111 177 655 2511 2377 1355 1011 255 -77 100 177 -44 44 133	
Receipts	$\begin{array}{c} 286,5\\ 125,7\\ 120,7\\ 4,9\\ 1\\ 142,6\\ 6\\ 8\\ 1,7\\ 94,3\\ 357,8\\ 124,4\\ 84,3\\ 357,8\\ 124,4\\ 84,3\\ 124,4\\ 84,3\\ 124,4\\ 84,3\\ 124,4\\ 38,6\\ 2\\ 144,3\\ 8\\ 119,3\\ 20,8\\ 145,8\\ 3,1\\ 19,3\\ 20,8\\ 144,3\\ 19,3\\ 20,8\\ 144,3\\ 19,3\\ 20,8\\ 144,3\\ 3,1\\ 19,3\\ 20,8\\ 144,3\\ 3,1\\ 19,3\\ 20,8\\ 144,3\\ 3,1\\ 19,3\\ 20,8\\ 144,3\\ 3,1\\ 19,3\\ 20,8\\ 144,3\\ 3,1\\ 19,3\\ 20,8\\ 144,3\\ 3,1\\ 19,3\\ 20,8\\ 144,3\\ 3,1\\ 19,3\\ 20,8\\ 144,3\\ 3,1\\ 19,3\\ 20,8\\ 144,3\\ 3,1\\ 19,3\\ 20,8\\ 144,3\\ 3,1\\ 19,3\\ 20,8\\ 144,3\\ 3,1\\ 19,3\\ 20,8\\ 144,3\\ 3,1\\ 19,3\\ 20,8\\ 144,3\\ 3,1\\ 19,3\\ 20,8\\ 144,3\\ 3,1\\ 19,3\\ 20,8\\ 144,3\\ 3,1\\ 19,3\\ 20,8\\ 144,3\\ 3,1\\ 19,3\\ 20,8\\ 144,3\\ 3,1\\ 19,3\\ 20,8\\ 144,3\\ 3,1\\ 19,3\\ 3,1\\ 19,3\\ 3,1\\ 19,3\\ 3,1\\ 19,3\\ 3,1\\ 19,3\\ 3,1\\ 19,3\\ 3,1\\ 19,3\\ 3,1\\ 10,3\\ 10,1\\ 10$	330, 2 145, 3 139, 8 54, 4 1 55, 6 23, 5 17, 1 155, 6 23, 5 17, 1 155, 6 388, 9 133, 4 88, 9 133, 4 88, 9 133, 4 88, 9 133, 4 88, 9 133, 4 88, 9 133, 4 9 60, 2 27, 5 32, 8, 0 4, 3 28, 0 4, 3 4, 8 5, 6, 6 5, 1 -, 6	$\begin{array}{c} \textbf{297.7}\\ \textbf{130.5}\\ \textbf{130.5}\\ \textbf{125.6}\\ \textbf{5}\\ \textbf{0.0}\\ \textbf{0}\\ \textbf{0}\\ \textbf{11}\\ \textbf{47.4}\\ \textbf{147.4}\\ 147.4$	$\begin{array}{c} \textbf{306. 7} \\ \textbf{306. 7} \\ \textbf{135. 1} \\ \textbf{130. 0} \\ \textbf{.0. 0} \\ \textbf{.0. 0} \\ \textbf{.1} \\ \textbf{49. 4} \\ \textbf{42. 5} \\ \textbf{5. 6} \\ \textbf{6. 7} \\ \textbf{2. 1. 7} \\ \textbf{96. 6} \\ \textbf{376. 0} \\ \textbf{130. 4} \\ \textbf{87. 1} \\ \textbf{376. 0} \\ \textbf{130. 4} \\ \textbf{87. 1} \\ \textbf{376. 0} \\ \textbf{130. 4} \\ \textbf{87. 1} \\ \textbf{376. 0} \\ \textbf{130. 4} \\ \textbf{87. 1} \\ \textbf{376. 0} \\ \textbf{130. 4} \\ \textbf{87. 1} \\ \textbf{376. 0} \\ 37$	$\begin{array}{c} \textbf{316.5} \\ \textbf{137.7} \\ \textbf{132.5} \\ \textbf{5.1} \\ \textbf{.1} \\ \textbf{53.1} \\ \textbf{153.1} \\ \textbf{16.7} \\ \textbf{102.9} \\ \textbf{380.3} \\ \textbf{129.2} \\ \textbf{86.2} \\ \textbf{41.6} \\ \textbf{24.3} \\ \textbf{17.3} \\ \textbf{44.6} \\ \textbf{42.9} \\ \textbf{20.6} \\ \textbf{624.3} \\ \textbf{17.3} \\ \textbf{44.6} \\ \textbf{42.9} \\ \textbf{20.6} \\ \textbf{622.3} \\ \textbf{160.3} \\ \textbf{167.2} \\ \textbf{3.1} \\ \textbf{58.8} \\ \textbf{26.6} \\ \textbf{31.1} \\ \textbf{26.7} \\ \textbf{4.4} \\ \textbf{4.5} \\ \textbf{5.4} \\ \textbf{5.0} \\ \textbf{3} \\ \end{array}$	324. 6 141. 9 136. 6 5. 2 135. 6 5. 2 155. 8 23. 3 16. 8 1. 7 104. 6 378. 7 131. 2 86. 9 7. 5 45. 2 23. 4 17. 5 45. 2 24. 3 37. 5 45. 2 23. 4 16. 8 17. 5 137. 5 137. 5 137. 5 136. 6 137. 5 137. 5 136. 6 137. 5 137. 5 136. 6 137. 5 137. 5 136. 6 137. 5 136. 6 137. 5 136. 6 137. 5 136. 6 137. 5 136. 6 137. 5 136. 7 136. 6 137. 5 136. 6 378. 7 136. 6 377. 9 14. 6 378. 7 155. 6 6. 3 377. 9 4. 4 4. 9 5. 2 4. 8 5. 2 4. 8 5. 7 4. 9 5. 2 4. 8 5. 7 4. 8 5. 7 5. 9 5. 7 4. 4 5. 9 5. 2 4. 8 5. 7 4. 8 5. 7 5. 7 4. 8 5. 7 5. 7	333. 8 147. 2 141. 5 5. 6 6. 1 17. 1 4. 9 1. 8 106. 6 391. 1 134. 5 88. 5 39. 1 134. 5 88. 5 39. 1 134. 5 159. 8 3. 4 40. 0 12. 7. 7 28. 3 4. 4 5. 0 5. 6 4. 9 5. 6 5. 7 5. 7 5	154.5 148.5 5.9 .1 17.6 4.8 1.8 109.3 405.6 138.9 91.3 405.6 138.9 92.5 18.4 47.6 125.5 166.5 166.5 166.5 166.5 166.5 166.5 166.5 166.5 166.5 166.5 166.5 166.5 166.5 166.5 166.5 17.9 9 1.8 4 1.8 9 1.8 9 1.8 9 1.8 1.8 9 1.8 1.8 9 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8	Persor Inco Nom Oth Corpo Indire ac Sale Prop Oth Contri Federa Purch Com Oth Transa Net in Inte Less Subsid go Subsid Less Less:	Receipts. al tax ar me taxes taxesr rate profi- ct busin rualss staxes butions : al grants- butions : al grants- Expendit ases of gc pensation terest paid : Interest ment Wage as ments. Surplus of income	id nonta its tax ac iess tax for social in-aid ures ods and n of emp ents to p id t receiv. curren t enterpr ceruals or defici and prov e funds	x receipts cruals and n insurand services versons ed by g t surphr rises us of g ises less dis t (), na duct acco	ontax ontax overn- is of overn- burse- tional	234.3 43.1 122.8 14.1 6.7 114.7 51.6 52.3 10.8 15.4 54.4 227.5 214.5 4.7 10.2 95.3 23.11 -5.7 10.1 15.8 4.7 0.6 5.2 4.7 0.6 5.2 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.8 15.9 15.8 15.9 15.8 15.9 15.8 15.9 15.8 15.9 15.8 15.9 15.8 15.9 15.8 15.9 15.8 15.9 15.8 15.9 15.8 15.9 15.8 15.9 15.8 15.9 15.8 15.9 15.8 15.9 15.8 15.9 15.8 15.9 15.8 15.9 15.8 15.9 15.8 15.9 15.8 15.9 15.8 15.9 15.8 15.9 15.8 15.9 15.8 15.9 15.9 15.9 15.9 15.9 15.9 15.0 15.9 15.0 15.9 15.0 15.9 15.0 15.0 15.9 15.0 15.0 15.9 15.0 15.0 15.9 15.0 15.9 15.0 15.0 15.9 15.0 15.0 15.9 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0	(3.4) 260.4 48.3 260.7 15.1 6.5 8.7 126.2 57.6 57.2 11.4 17.0 60.2 246.4 232.2 -6.6 10.5 17.1 -4.4 .2 4.6 0 14.0 13.1	239. 7 43. 5 23. 1 14. 2 7. 5 52. 8 11. 0 15. 7 56. 8 231. 8 231. 6 10. 2 218. 6 231. 8 218. 6 218. 6 231. 8 218. 6 231. 9 7. 5 23. 5 - 5. 8 231. 9 218. 10 21. 10	245.0 44.7 24.0 14.4 6.3 7.7 118.7 53.8 53.9 11.0 16.0 58.0 237.2 223.4 123.7 99.7 24.2 -6.0 10.2 16.2 16.2 -4.4 2 4.6 0 7.9 12.5	251. 6 46. 1 15. 1 14. 7 6. 3 8. 3 122. 0 55. 8 55. 1 11. 1 16. 4 58. 8 239. 5 127. 0 98. 5 127. 0 98. 5 124. 6 -6. 2 10. 3 16. 6 -4. 4 2 4. 6 0 12. 2 12. 7	254. 3 47. 6 26. 2 15. 0 6. 4 8. 7 124. 9 57. 1 56. 4 8. 7 124. 9 57. 1 56. 4 1.3 11. 3 16. 8 3 245. 0 230. 9 230. 9 230. 0 100. 9 25. 0 -6. 4 10. 4 10. 4 10. 9 5 25. 0 -6. 4 230. 9 25. 0 -6. 4 10. 4 230. 9 25. 0 -6. 4 10. 4 230. 9 25. 0 -6. 4 10. 4 20. 9 20. 9 20	262. 0 48. 6 49. 6 57. 8 9 11. 5 17 . 2 57 . 8 57 . 9 11. 5 17 . 2 60 . 1 1249. 3 235. 0 235. 0 235. 0 132. 8 102. 2 25. 4 -0. 6 10. 6 11. 2 25. 4 -0. 6 10. 6 11. 2 25. 4 -0. 6 11. 2 25. 4 -0. 6 11. 2 25. 4 -0. 6 11. 2 25. 4 -0. 6 11. 2 21. 6 11. 5 11. 51111111111111	 500 288 15 6 1300 599 59 111 17 65 251 2377 135 101 255 7 100 17 4 4 4	
Receipts	286, 5 125, 7 120, 7 4, 9 11 42, 6 42, 9 16, 4 5, 8 1, 7 94, 3 357, 8 124, 4 84, 3 124, 4 84, 9 124, 4 84, 3 124, 4 84, 9 124, 4 85, 7 124, 4 84, 9 124, 4 85, 7 124, 4 85, 7 124, 4 85, 9 124, 5 124, 7 125, 7 12	330, 2 145, 3 139, 8 5, 6 23, 55, 6 1139, 8 5, 6 23, 55, 6 139, 8 14, 7 1, 7 105, 8 388, 9 133, 4 88, 2 24, 5 21, 1 24, 1 24, 1 162, 2 21, 1 162, 2 21, 1 21, 1 24, 5 22, 4, 5 24, 5 22, 4, 5 24, 5 21, 1 24, 1 24, 5 22, 3 32, 3 22, 3 32, 3 23, 3 24, 5 32, 3 38, 0 4, 8 5, 6 5, 1 -, 6 0	297. 7 130. 5 125. 5 5. 0. 0 11. 12. 5 5. 0 12. 12. 5 5. 0 1. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12. 13. 17. 17. 13. 17. 17. 13. 17. 17. 13. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17.	$\begin{array}{c} \textbf{306. 7} \\ \textbf{306. 7} \\ \textbf{135. 1} \\ \textbf{130. 0} \\ \textbf{5. 0} \\ \textbf{130. 0} \\ \textbf{149. 4} \\ \textbf{25. 5} \\ \textbf{16. 6} \\ \textbf{16. 6} \\ \textbf{16. 6} \\ \textbf{16. 7. 2} \\ \textbf{17. 7} \\ \textbf{96. 6} \\ \textbf{376. 0} \\ \textbf{376. 0} \\ \textbf{130. 4} \\ \textbf{87. 1} \\ \textbf{376. 0} \\ \textbf{130. 4} \\ \textbf{87. 1} \\ \textbf{376. 0} \\ \textbf{130. 4} \\ \textbf{87. 1} \\ \textbf{376. 0} \\ \textbf{130. 4} \\ \textbf{87. 1} \\ \textbf{376. 0} \\ \textbf{130. 4} \\ \textbf{87. 1} \\ \textbf{376. 0} \\ \textbf{376. 0} \\ \textbf{130. 4} \\ \textbf{87. 1} \\ \textbf{376. 0} \\$	316.5 137.7 132.5 5.1 53.1 22.8 16.7 4.4 1.7 102.9 380.3 129.2 36.2 41.6 24.3 17.3 129.2 36.2 41.6 24.3 17.3 44.6 24.3 17.3 44.6 24.3 17.7 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.1 3.5 3.8 8. 3.6.6 3.1.1 2.6.7 4.4.5 5.4 5.4 5.0 3 0 0 0 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	324. 6 141. 9 136. 6 5. 2 135. 6 5. 2 155. 8 23. 3 16. 8 1. 7 104. 6 378. 7 131. 2 86. 9 4. 8 1. 7 104. 6 378. 7 131. 2 86. 9 4. 8 1. 7 104. 6 378. 7 131. 2 20. 8 86. 9 4. 8 17. 5 44. 2 20. 8 23. 4 45. 2 20. 8 23. 4 45. 2 20. 8 23. 4 45. 2 23. 4 45. 2 27. 4 9 4. 4 9 5. 2 4. 8 6 1 4. 9 5. 2 4. 8 7 1 4. 9 5. 2 4. 8 7 1 4. 9 5. 2 4. 8 7. 4 4. 9 5. 2 4. 8 7. 4 7. 9 7. 10 7. 10 7. 10 7. 10 7. 10 7. 10 7. 10 7.	333. 8 147. 2 141. 5 5. 6 6. 1 156. 2 23. 8 17. 1 4. 9 1. 8 106. 6 391. 1 134. 5 88. 5 391. 1 134. 5 88. 5 391. 1 134. 5 88. 5 46. 0 21. 1 134. 5 88. 5 46. 0 21. 1 134. 5 88. 5 46. 0 21. 1 134. 5 88. 5 46. 0 21. 1 23. 8 46. 5 46. 0 21. 1 23. 8 47. 1 23. 8 31. 4 47. 1 23. 7 28. 8 31. 4 47. 1 27. 7 28. 8 31. 4 47. 1 27. 7 28. 8 47. 1 47. 147. 1 47. 147. 147. 147. 147. 147. 147. 147.	154.5 148.5 5.9 .1 17.6 4.8 1.8 109.3 405.6 138.9 91.3 445.6 138.9 91.3 445.6 138.9 91.3 445.6 138.9 91.3 445.6 138.9 91.3 445.6 138.9 91.3 445.6 138.9 91.3 445.6 138.9 91.3 445.6 138.9 91.3 447.6 22.0 25.6 168.5 168.3 3.2 29.1 4.2 29.1 4.2 9 .5 5.5 8 0	Persor Incc Non Oth Corpo Indire ac Sale Prop Oth Contri Federa Purch Con Oth Transi Net in Inte Less Subsid go Sub- Less: Less:	Receipts. al tax ar me taxes taxes r- rate profi- et busin ruals staxes butions : al grants- Expendit asses of gc pensatio rest paid : Interest ment dies less vernmen sidies : Curren ments. Surplus a insurance funds footnote	d nonta its tax ac its tax ac its tax ac ies for social in-aid ures ods and n of emp ents to p id t receiv. current t surph enterpr coruals or defici and prov e funds on page	x receipts cruals and n insurand services versons ed by g t surphr rises us of g ises less dis t (), na duct acco	ontax ontax overn- is of overn- burse- tional unts	$\begin{array}{c} \textbf{ures} \\ \textbf{234.3} \\ \textbf{43.1} \\ \textbf{22.8} \\ \textbf{122.8} \\ \textbf{14.1} \\ \textbf{6.1} \\ \textbf{6.7} \\ \textbf{14.7} \\ \textbf{51.6} \\ \textbf{52.3} \\ \textbf{10.8} \\ \textbf{15.4} \\ \textbf{54.4} \\ \textbf{227.5} \\ \textbf{214.5} \\ \textbf{214.5} \\ \textbf{214.5} \\ \textbf{23.1} \\ \textbf{-5.7} \\ \textbf{10.1} \\ \textbf{15.8} \\ \textbf{-4.5} \\ \textbf{.2} \\ \textbf{4.7} \\ \textbf{6.9} \\ \textbf{12.0} \\ \textbf{-5.1} \end{array}$	(3.4) 260.4 48.3 260.4 48.3 260.4 49.3 260.4 49.3 26.2 27.6 57.6 57.2 11.4 17.0 60.2 246.4 232.2 246.4 232.2 246.4 232.2 246.4 232.2 4.6 0 10.5 17.1 -4.4 24.6 0 13.1 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9	239, 7 43, 5 23, 1 43, 5 23, 1 42, 2 52, 5 52, 8 11, 0 15, 7 56, 8 231, 8 218, 6 121, 1 97, 5 23, 5 23, 8 218, 6 121, 1 97, 5 23, 5 23, 8 218, 6 23, 1 97, 5 23, 1 24, 2 25, 28 21, 29 24, 29 24, 29 25, 28 21, 29 24, 29 25, 28 21, 29 26, 29 27, 5 28, 29 29, 29 20, 29 20, 29 20, 29 20, 29 20, 29 20, 20 20,	$\begin{array}{c} \textbf{245.0} \\ \textbf{44.7} \\ \textbf{245.0} \\ \textbf{14.4} \\ \textbf{6.3} \\ \textbf{7.7} \\ \textbf{118.7} \\ \textbf{53.8} \\ \textbf{53.9} \\ \textbf{11.0} \\ \textbf{16.0} \\ \textbf{58.0} \\ \textbf{237.2} \\ \textbf{223.4} \\ \textbf{123.7} \\ \textbf{29.7} \\ \textbf{29.7} \\ \textbf{29.7} \\ \textbf{24.2} \\ \textbf{-6.0} \\ \textbf{10.2} \\ \textbf{16.2} \\ \textbf{-4.6} \\ \textbf{0} \\ \textbf{7.9} \\ \textbf{12.5} \\ \textbf{-4.6} \\ \textbf{0} \end{array}$	$\begin{array}{c} \textbf{251. 6} \\ \textbf{46. 1} \\ \textbf{251. 6} \\ \textbf{38. 3} \\ \textbf{122. 0} \\ \textbf{55. 8} \\ \textbf{55. 1} \\ \textbf{11. 1} \\ \textbf{16. 4} \\ \textbf{58. 8} \\ \textbf{239. 5} \\ \textbf{225. 5} \\ \textbf{127. 0} \\ \textbf{98. 5} \\ \textbf{24. 6} \\ \textbf{-6. 2} \\ \textbf{10. 3} \\ \textbf{16. 6} \\ \textbf{-4. 4} \\ \textbf{. 2} \\ \textbf{4. 6} \\ \textbf{0} \\ \textbf{12. 2} \\ \textbf{12. 7} \\ \textbf{ 6} \end{array}$	$\begin{array}{c} \textbf{254. 3} \\ \textbf{47. 6} \\ \textbf{26. 26. 2} \\ \textbf{57. 1} \\ \textbf{57. 1} \\ \textbf{56. 4} \\ \textbf{8. 7} \\ \textbf{7} \\ \textbf{124. 9} \\ \textbf{57. 1} \\ \textbf{56. 4} \\ \textbf{11. 3} \\ \textbf{16. 8} \\ \textbf{56. 3} \\ \textbf{245. 0} \\ \textbf{230. 9} \\ \textbf{130. 0} \\ \textbf{100. 9} \\ \textbf{230. 9} \\ \textbf{130. 0} \\ \textbf{100. 9} \\ \textbf{230. 9} \\ \textbf{130. 0} \\ \textbf{100. 9} \\ \textbf{25. 0} \\ \textbf{-6. 4} \\ \textbf{10. 4} \\ \textbf{16. 8} \\ \textbf{-4. 4} \\ \textbf{. 2} \\ \textbf{4. 6} \\ \textbf{0} \\ \textbf{9. 2} \\ \textbf{3. 0} \\ \textbf{-3. 8} \\ \textbf{3. 0} \\ \textbf{-3. 8} \end{array}$	262. 0 48. 6 49. 6 57. 8 9 11. 5 17 . 2 57 . 8 57 . 9 11. 5 17 . 2 60 . 1 1249. 3 235. 0 235. 0 235. 0 132. 8 102. 2 25. 4 -0. 6 10. 6 11. 2 25. 4 -0. 6 10. 6 11. 2 25. 4 -0. 6 11. 2 25. 4 -0. 6 11. 2 25. 4 -0. 6 11. 2 25. 4 -0. 6 11. 2 21. 6 11. 5 11. 51111111111111	 500 28 15 6 130 59 59 111 17 65 251 237 135 101 255 7 100 17 4 4 4	



<u></u>					==												
			19	75		19	76				:	19	75		19	76	
	1975	1976*	ш	IV	I	II	ш	IV		1975	1976*	ш	IV	I	II	111	IV
			Se	asonally	adjust	ed at an	nual rat	tes				Se	asonally	7 adjuste	ed at an	nual rat	es
· · · · · · · · · · · · · · · · · · ·			E	Billions o	of dollar	'S	_					E	illions (of dollar	s		
Table 14.—Foreign T	ransa Produ	ctions ct Ac	in i counts	the N 5 (4.1)	ation	al In	come	and	Table 16.—Inventories Con			Sales ars (5			in C	urren	t and
Receipts from foreigners.	148, 1	162, 7	148, 2	153, 7	154, 1	160, 3	167.7	168, 6	Inventories 1			426.8	426.8	434.9	445.4	452.9	460.
Exports of goods and services. Merchandise Other	148.1 107.1 40.9	$\begin{array}{c} 162.7\\115.1\\47.6\end{array}$	$^{148.2}_{106.4}_{41.8}$	$153.7 \\ 110.6 \\ 43.1$	$154.1 \\ 107.8 \\ 46.3$	160.3 113.9 46.4	$167.7 \\ 118.8 \\ 48.9$	$168.6 \\ 119.8 \\ 48.8$	Farm			66.3 360.5	63.3 363.5	64.2 370.7	65.4 380.0	62.3 390.6	61. 399.
Capital grants received by the United States (net)	0	0	0	0	0	0	0	0	Nonfarm. Durable goods Nondurable goods				203.4 160.1	205.5 165.1	209.1 171.0	216.1 174.5	222. 177. 205.
Payments to foreigners	148, 1	162.7	148.2	153.7	154. 1	160, 3	167.7	168.6	Manufacturing Durable goods Nondurable goods			186.4 120.2 66.2	188.5 120.8 67.7	190.6 121.3 69.3	194.7 123.5 71.2	199.7 12 6 .8 72.9	131 73
Imports of goods and services _ Merchandise Other	98.2	156.3 123.5 32.8	126.8 98.0 28.7	132.7 101.8 30.9	145.7 113.8 31.9	151.0 118.5 32.5	163.0 129.8 33.2	165.3 131.7 33.6	Wholesale trade Durable goods Nondurable goods			65. 0 39. 3 25. 7	64.7 39.7 25.0	66.6 40.8 25.8	69.0 42.1 27.0	$70.4 \\ 43.1 \\ 27.3$	72. 43. 28.
From persons (net) From government (net)	4.0 .9 3.1	4.2 1.1 3.2	3.8 .9 2.9	4.0 .9 3.2	$\begin{array}{c} 4.1 \\ 1.0 \\ 3.1 \end{array}$	4.1 1.0 3.1	4.4 1.1 3.4	4.3 1.1 3.2	Retail trade Durable goods			75.0 33.5	74.7 33.5 41.2	77.2 34.0 43.2	79.4 34.1 45.3	82.2 36.4 45.8	82 36 45
Interest paid by government to foreigners	4.5	4.3	4.5	4.4	4.4	4.4	4.4	4.2	Nondurable goods			41.5 34.1	41. 2 35. 6	43. 2 36. 3	45.5 36.9	45.8 38.3	39
Net foreign investment	11.9	-2.2	13.1	12.6	2	.8	-4.1	-5.1	Final sales ²			1,308.8	1,344.7	1,365.9	1,399.5	1,428.0	1, 468
Table 15.—G	ross	Savin	g and	Inves	tmen	t (5.1)		Ratio of inventories to final sales Nonfarm ³			. 326 . 275	. 317 . 270	.318 .271	. 318 . 272	.317 .274	.3 .2
Gross saving	191, 2		204.6	208.0	222. 1	234. 2	234, 2				·	Bill	ions of i	1972 doll	lars		
Gross private saving Personal saving Undistributed corporate profits with inventory	255.6 84.0	274.6 76.5	262.7 80.5	269.4 83.7	273.8 79.5	279.1 82.9	278.9 75.8	67.8	Inventories ¹			291. 7 42.2	290. 3 42. 6	292, 9 43, 0	295. 7 42.7	298.2 42.7	298
valuation and capital consumption adjust- ments Undistributed profits	10.3 33.2	18.3 48.4	17.9 39.5	16.2 41.9	20.6 46.6	18.5 48.3	21.5 49.7		Nonfarm Durable goods			249.4 144.3	247.7 142.4 105.3	249.9 141.8 108.1	252.9 142.8 110,1	255.5 143.9 111.6	255 144 111
Inventory valuation ad- justment Capital consumption	-11.4	-14.6	-9.0	-12.3	-11.5	-14.4	-12.6	-20.0	Nondurable goods Manufacturing Durable goods			125.0	100. 3 124. 1 82. 1	108.1 124.1 81.4	125.4 81.9	126.4 82.0	126 82
adjustment. Corporate capital consump- tion allowances with capi- tal consumption adjust-	-11.5	-15.5	-12.6	-13.5	-14.5	-15.4	-15.7	-16.4	Nondurable goods Wholesale trade			41.5	41.9 44.9	42.7	43.5 46.8	44.4	44
Noncorporate capital con- sumption allowances with	100.9	112.8	103.1	106.4	108.8	111.6	113.9	116.9	Durable goods Nondurable goods			28.8 16.8	28.6 16.3	28.9 16.8	29.6 17.3	29.7 17.7	29 17
capital consumption ad- justment Wage accruals less disburse-	60.4	1	61.3	63.2	64.8	66.1	67.7	6 9. 3	Retail trade Durable goods Nondurable goods			56.2 25.5 30.7	55.6 25.2 30.4	56.8 25.0 31.8	57.2 24.8 3 2.4	58.2 25.8 32.4	57 25 32
ments Government surplus or deficit	0	0	0	0	0	0	0	0	Other			22. 6	23.1	2 3. 3	23.5	2 3 . 5	23
(–), national income and product accounts Federal State and local	-64.4 -71.2 6.9	-44.7 -58.7 14.0	-58.1 -66.0 7.9	-61.5 -69.4 7.9	-51.6 -63.8 12.2	-44.9 -54.1 9.2	-44.7 -57.4 12.7		Final sales ² Ratio of inventories to final sales Nonfarm ³		1	1,021.8	1,035.7	1,044.7 .280 .239	1,056.9 .280 .239	. 279 . 2 3 9	1,08
Capital grants received by the United States (net)	0	0	0	0	0	0	0	0	Table 17.—National I					<u> </u>	l		
Gross investment	195,6	237.5	209.8	214.0	223.4	240, 0	242,9	237.6				Indust				• · · ·	<u></u>
ment Net foreign investment	183.7 11.9	239.6 -2.2	13.1	201.4 12.6	229.6 2	239.2	$\begin{vmatrix} 247.0 \\ -4.1 \end{vmatrix}$	242.8 -5.1	National income without capital consumption ad-								
Statistical discrepancy	4.4	7.6	5.1	6,1	7.2	5,8	8.7		justment	1, 236, 2				1, 338. 7 1, 325, 8	1		

*See footnote on page 4.
I. Inventories are as of the end of the quarter. The quarter-to-quarter change in inventories calculated from current-dollar inventories shown in this table is not the current-dollar change in business inventories (CBI) component of GNP. The former is the difference between two inventory stocks, each valued at end-of-quarter prices. The latter is the change in the physical volume of inventories valued at average prices of the quarter. In addition, changes calculated from this table are at quarterly rates, whereas CBI is stated at annual rates.
2. Quarterly totals at annual rates.
3. Equals ratio of nonfarm inventories to final sales of business. These sales include a small amount of final sales by farms.

Note.—Table 16: Inventories are classified as durable or nondurable as follows: For manufacturing, by the type of product produced by the establishment holding the inventory; for trade, by the type of product sold by the establishment holding the inventory; for construction, durable; and for other nonfarm industries, nondurable. The industry classification is based on the 1967 Standard Industrial Classification.

Table 17: The industry classification of compensation of employees, proprietors' income, and rental income is on an establishment basis; the industry classification of corporate profits and net interest is on a company basis. The industry classification of these items is based \sim on the 1967 Standard Industrial Classification.

National income without capital consumption ad- justment	1, 236, 2	1, 384, 1	1, 263. 5	1, 296. 7	1, 338. 7	1, 372, 5	1, 338. 6	
Domestic income	1, 225, 6	1, 370. 8	1, 252, 2	1, 285. 6	1, 325. 8	1, 360, 1	1, 384. 9	
Agriculture, forestry, and fisheries	44.4	44. 4	49. 0	48.7	42.5	48.6	43. 5	
struction	79.2	84.9	78.5	82.0	82.6	83.8	85. 3	
Manufacturing Nondurable goods Durable goods	126.7	3 60. 5 148. 0 212. 5	321.6 131.3 190.3	3 29. 2 1 3 7. 1 192, 1	347.3 147.4 199.9	360. 0 146. 8 213. 2		
Transporatation Communication Electric, gas, and sanitary	44.8 26.4	51. 3 30. 0	45.6 27.1	48.0 27.2	49.2 28.5	51, 0 29, 4	51, 9 3 0, 3	
services	22.9	2 3 . 9	23.2	2 3 .9	2 3. 3	2 3 . 8	24.6	
Wholesale and retail trade Wholesale trade Retail trade	195.6 80.0 115.6	220. 0 90. 9 129. 2	200, 9 82, 6 118, 3	205. 6 83 .9 121.7	215. 2 89. 3 125. 9	216.5 89.8 126.7		
Finance, insurance, and real estate Services Government and government	137.6 165.1	151.3 186.6	137.8 166.8	141.9 171.9	146. 9 178. 3	148.6 18 3 .0	152, 7 189, 6	
enterprises	199.7	217.9	201.8	207.2	211.7	215.4	219.3	
Rest of the world	10.6	13, 2	11.3	11,1	13.0	12.4	13,7	13.8

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February 1977

1976

	· · · · · · ·		19	75		19	76	
	1975	1976 *	ш	IV	I	п	III	IV
			Se	asonally	adjust	ed at an	nual ra	tes
		۱ <u> </u>	E	Billions o	of dollar	s		
Table 18.—C	orpor	ate Pr	ofits l	by Inc	lustry	(6.18)	
Corporate profits with inventory valuation								
and capital consump- tion adjustments	91.6	117.7	105.3	105.6	115.1	116.4	122.0	
Domestic industries Financial 1	85.4 12.9	110.4 14.4	98.8 12.2	99, 2 13, 1	107.4 14.2	109,6 13,9	114.8 14.5	
Nonfinancial	72.5	96.0	86.6	86.1	9 3 . 2	95.7	100.3	
Rest of the world Corporate profits with	6.2	7.3	6.5	6.4	7.7	6,8	7.2	
inventory valuation adjustment and with- out capital consump- tion adjustment	103.1	133. 2	117.9	119, 1	129.6	131, 8	137.6	
Domestic industries	97.0	125.9	111,4	112,7	121.9	125.0	130.5	
Financial ¹ Federal Reserve banks Other	$12.9 \\ 5.7 \\ 7.2$	14.3 6.0 8.3	12.1 5.4 6.7	12.9 5.8 7.1	14.0 6.1 7.9	13.8 5.9 7.9	14.4 5.9 8.5	
Nonfinancial Manufacturing Nondurable goods	84. 1 46. 4 29. 2	111.5 64.8 37.2	99.3 57.0 32.6	99.8 55.3 34.3	107.9 61.2 37.5	111. 2 66. 4 35. 6	116.0 67.2 37.6	
Food and kindred products	5.8		6.3	6.0	7.3	6.1	8.0	
Chemicals and allied products Petroleum and coal	5.7		6.8	7.3	8. 3	8.2	8.5	-
Petroleum and coal products Other	9.3 8.4		9.2 10.4	10. 4 10. 6	11.2 10.8	10.4 10.8	10. 1 10. 9	
Durable goods Primary metal indus-	17.2	27.6	24.3	21. 1	2 3 . 7	30. 7	29. 6	
tries Fabricated metal	3.6		2.7	2.7	3.3	4.5	3.5	
products Machinery, except	3.1		4.1	3 .5	3.6	4.3	4.1	
electrical equipment and supplies	4.6 1.2		5.8 1.7	5.2 1.4	5.9 1.8	5.9 2.5	6.5 2.6	
Motor vehicles and equipment	.9		3.9	2.8	4.6	6. 1	5.5	
Other Wholesale and retail trade_	3.8 20.9		6.1 24.4	5.4 25.0	4.5 29.0	7.4 26.6	7.3 28.8	
Transportation, com- munication, and elec- tric, gas, and sanitary services	7.9		9,5	9.7	8.6	9.5	10.7	
Other	9.0		8.4	9.7	9.1	8.8	9.3	
Rest of the world	6,2	7.3	6.5	6.4	7.7	6.8	7.2	
Corporate profits before deduction of capital consumption allow- ances with inventory valuation adjustment	192, 6	230.5	208.4	211.9	223.9	228.0	235.9	
Domestic industries	186.4	223, 2	201, 9	205.6	216, 2	221, 2	228,7	
Financial 1 Federal Reserve banks Other	17.3 5.7 11.6	19.3 6.0 13.3	16.6 5.4 11.2	17.6 5.8 11.8	18.8 6.1 12.7	18.7 6.0 12.8	19.5 5.9 13.6	
Nonfinancial Manufacturing Nondurable goods	169. 1 83. 1 46. 3	$203.8 \\ 104.4 \\ 55.6$	185.3 94.2 50.1	188. 0 93. 4 52. 1	197. 4 99. 7 55. 5	202.5 105.5 53.8	209.2 107.2 56.1	
Food and kindred products Chemicals and allied	8.8		9.3	9.0	10.3	9.2	11.1	
products Petroleum and coal	9.4		10.5	11.1	12.2	12.2	12.6	
products Other	14.7 13.4		14.8 15.5	16.1 15.9	16.9 16.0	16.2 16.2	16.0 16.3	
Durable goods Primary metal indus-	36.8	48.8	44.1	41.3	44.2	51.7	51.1	
tries Fabricated metal products	6.9 4.6		6.1 5.6	6.0 5.0	6.6 5.1	7.9 5.9	6.9 5.7	
Machinery, except electrical	8.3		9.6	9.0	9.9	10.0	10.7	
Electrical equipment and supplies Motor vehicles and	4.0		4.5	4.2	4.7	5.5	5.6	
equipment			7.2 11.1	6.6 10.5	8.3 9.6	9.9 12.6	9.4 12.7	
Wholesale and retail trade - Transportation, commun- ication, and electric, gas,	30.0		33.7	3 4. 5	38.6	36. 4	38.9	
and sanitary services Other	24.7		33.1 24.3	34.1 26.0	33.3 25.8	34.8 25.7	36.4 26.7	
Rest of the world	6.2	7.3	6.5	6.4	7.7	6.8	7.2	

	1975	1976 *	III	IV	I	II	m	IV
				Se	asonall	y adjust	ed	
		<u> </u>	Inde	numb	ers, 1972	=100		
Table 19.—Implicit Pri	ce De	flator	s for (Gross	Natio	nal Pr	oduct	(7.1)
Gross national product.	127.25	133.75	128.07	130.27	131.29	132.96	134.40	136, 29
Personal consumption ex- penditures	126.3	132.7	127.3	129.1	130.3	131.7	133.4	135, 2
Durable goods Nondurable goods Services	117.7 1 33 .7 122.7	124.4 138.0 131.0	118.2 135.1 123.6	120. 2 1 36 . 2 125. 9	121. 8 136. 4 128. 0	12 3 , 8 1 3 6, 9 129, 8	124. 9 138. 5 132. 0	127. 0 1 3 9. 9 1 3 4. 0
Gross private domestic in- vestment			 					
Fixed investment Nonresidential Structures Producers' durable	132, 1 141, 6	139.9 138.2 145.3	132.7 132.7 141.4	134.9 134.5 142.0	137.0 136.2 143.3	139.0 137.5 145.0	140. 6 138. 7 146. 1	142.7 140.5 146.6
equipment Residential Nonfarm structures Farm structures	127.4 1 33 .2 1 33 .7 1 33 .6	134.8 143.9 144.5 144.0	128.3 132.8 133.3 132.6	130.8 135.9 136.4 136.2	132.8 139.0 139.6 138.8	133.8 142.9 143.4 143.8	135. 1 145. 3 145. 9 145. 5	137.4 147.7 148.4 148.2
Producers' durable equipment Change in business inven- tories	116.3	122.5	117.0	118.8	120.1	122. 4	123. 2	124.0
Net exports of goods and serv- ices								
Exports Imports	163.4 187.4	169.3 194.7	163.4 186.6	163.7 187.3	164.6 189.2	168. 1 190. 4	171. 1 198. 1	173, 1 200, 6
Government purchases of goods and services	129.9	138,4	130.8	133, 4	135,4	137.3	139, 2	141.8
Federal State and local	130.0 129.8	138.0 138.7	130.4 131.0	134 . 2 13 2. 9	135.4 135.4	136.7 137.7	138.3 139.7	141.6 141.9
Table 20.—Fixed-Weig			Inde Weig			oss N	ationa	al
Gross national product	127.3	134.2	128.3	130, 4	131.7	133.4	134.9	136,8
Personal consumption ex- penditures	127.1	133.5	128.3	130.2	131.2	132.5	134.3	136.0
Durable goods Nondurable goods Services	135.1	124.5 139.2 131.4	118.4 136.7 123.8	120. 4 1 3 8. 1 126. 2	122.1 137.7 128.4	123.9 138.2 130.2	124.8 139.8 132.4	127.0 141.1 134.3
Gross private domestic invest- ment	-							
Fixed investment Nonresidential Structures Producers' durable		140. 8 139. 1 145. 1	133. 2 133. 4 141. 4	135.4 135.0 142.0	137.7 137.0 143.3	139.8 138.2 144.8	141.7 139.7 146.0	143.5 141.2 146.3
Producers' durable equipment Residential Change in business inven- tories	127.4 133.3	1 3 5. 6 14 3 . 9	128.7 1 3 2.9	131.0 136.0	133. 3 139. 1	134.5 142.9	136. 1 145. 3	138.3 147.7
Net export of goods and serv- ices							-	
Exports Imports		170. 3 194. 0	164. 4 186. 5	164. 8 187. 6	165.5 188.9	168.9 189.8	172. 3 197. 1	174.2 199.6
Government purchases of goods and services	130,9	138.8	131.7	134.3	136.0	137.7	139.4	142.1
Federal State and local	131. 8 130. 3	138.7 138.9	132. 3 131. 3	136.0 133.2	136. 3 135. 7	137. 3 138. 0	138.8 139.8	142. 4 141. 9
Addenda:				1				

1975

Final sales_____ Gross domestic product_____ Business_____

*See footnote on page 4. 1. Consists of the following industries: Banking; credit agencies other than banks; security and commodity brokers, dealers, and services; insurance carriers; regulated investment companies; small business investment companies; and real estate investment trusts.

128. 2 127. 8 128. 2

1**3**0. **3** 129. 9 1**3**0. 1

 131.6
 133.3

 131.3
 133.0

 131.3
 133.0

 131.3
 133.0

134. 8 134. 4 134. 4

136.7 136.3 136.0

134. 1 133. 7 133. 7

 $\begin{array}{c} 127.\ 2\\ 126.\ 8\\ 127.\ 2\end{array}$

NOTE.—*Table 18:* The industry classification is on a company basis and is based on the 1967 Standard Industrial Classification.

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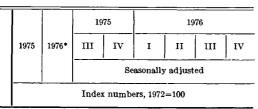


Table 21.—Implicit Price Deflators for Gross National Product by Major Type of Product (7.3)

Gross national product	127, 25	133, 75	128, 07	130, 27	131, 29	132, 96	134.40	136, 29
Final sales Change in business inven- tories	127. 2	133. 7	128.1	130.0	131.2	132.9	134.3	1 36 . 2
Goods Final sales Change in business inven- tories	128.0 127.8	132.0 131.8	128.8 129.0	130, 9 130, 3	130, 4 130, 1	131. 7 131. 4	132, 3 132, 0	
Durable goods Final sales Change in business inven- tories.	124.3 124.5	130.7 130.5	124.5 125.5	126.6 127.1	127.4 127.6	130. 7 130. 5	131.4 131.0	
Nondurable goods Final sales Change in business inven- tories	130. 3 130. 0	132, 9 132, 7	131.3 131.2	133.6 132.5	132. 2 131. 8	132.3 132.1	132.9 132.7	
Services Structures	124.4 138.8	133, 3 145, 1	125.3 138.6	127.8 140.1	130, 2 142, 0	132.0 144.7	134.3 146.1	

Table 22.-Implicit Price Deflators for Gross National Product by Sector (7.5)

Gross national product	127, 25	133, 75	128,07	130, 27	131, 29	132, 96	134.40	136, 29
Gross domestic product	126, 9	133, 3	127.7	129.9	130.9	132, 6	133.9	135.8
Business	127.2	133.2	128.0	130.1	130.9	132.5	133.8	135. 3
Nonfarm	126.3	132.5	126.8	128.7	130.1	131.3	133.2	_
Nonfarm less housing	127.6	133.8	128.1	130.1	131.4	132.6	134.5	_
Housing	115.0	121.3	115.5	117.3	118.9	120.4	122.0	
Farm Residual		144.6	152.9	160.2	141.9	157.6	142.8	
Households and institutions_	129.1	137. 1	1 3 1.0	132.6	134.0	135.8	137.3	140.
Government	123.8	133.2	124.5	127.7	130.0	131.9	133.7	137.
Federal	122.9	131.8	122.5	127.8	129.2	130.2	131.3	
State and local	124.2	133.9	125.5	127.6	130.4	132.7	134.9	
Rest of the world								

Table 23.—Implicit Price Deflators for the Relation of Gross National Product, Net National Product, and National Income (7.6)

Gross national product	127, 25	133, 75	128.07	130, 27	131. 29	132, 96	134.40	136, 29
Less: Capital consumption al- lowances with capital consumption adjust- ment	1 3 2. 8	142.5	1 3 4. 6	137. 4	139.4	141.4	143. 5	145. 4
Equals: Net national product	126,6	132, 8	127.3	129, 5	130, 4	132, 0	133, 4	135, 3
Less: Indirect business tax and nontax liability plus business transfer payments less subsi- dies plus current sur- plus of government en- terprises	120.9	126. 3	123.0	123. 2	123.5	125.7	127. 2	128.9
Equals: National income	127.1	133, 2	127.6	129, 9	130, 9	132, 4	133, 8	

See footnote on page 4.
Consists of final sales and change in business inventories of new autos produced in the United States.
Consists of personal consumption expenditures, producers' durable equipment, and government purchases.

NOTE.—Table 21: "Final sales" is classified as durable or nondurable by type of product. "Change in business inventories" is classified as follows: For manufacturing, by the type of product produced by the establishment holding the inventory; for trade, by the type of prod-uct sold by the establishment holding the inventory; for construction, durable; and for other industries, nondurable. Tables 22 and 24: The industry classification within the business sector is on an establish-ment basis and is based on the 1967 Standard Industrial Classification.

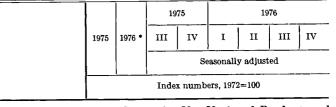


Table 24.—Implicit Price Deflators for Net National Product and National Income by Sector (7.7)

Net national product	126.6	132.8	127.3	129, 5	130.4	132.0	133.4	135, 3
Net domestic product	126. 2	132.3	126. 9	129. 1	129. 9	131.6	132. 9	134.8
Business	126.5	132.0	127.1	129.1	129.7	131.4	132.6	1 34 . 2
Nonfarm	125.5	131.2	125.8	127.6	129.0	130.1	131.9	
Farm Residual	151.5	144.6	158.3	167.9	142.4	162.5	141.7	132.3
Households and institutions.	129.1	137.1	131.0	132.6	134.0	135.8	137.3	140.9
Government	123.8	133. 2	124.5	127.7	130.0	131.9	133.7	137.0
Rest of the world								
National income	127.1	133, 2	127.6	129. 9	130.9	132, 4	133, 8	
Domestic income	126.6	132, 7	127, 1	129.4	130.3	131, 9	133. 2	
Business	127.0	132.4	127.4	129.6	130.2	131.8	132.9	
Nonfarm	126.7	132.5	126.8	128.8	130.3	131. 3	133.1	
Farm	137.4	129.7	143. 3	153.1	127.7	145.7	127.8	118.0
Households and institutions.	129.1	137.1	131.0	132.6	134.0	135.8	137.3	140.9
Government	123.8	133.2	124.5	127.7	130.0	131.9	133.7	137.0
Rest of the world								

Table 25.—Implicit Price Deflators for Auto Output (7.9)

-								
Auto output	112, 9	124, 9	115, 5	119.8	121.5	124, 1	125, 2	128.9
Final sales	113.1	124.5	115, 6	119.2	120.6	123.5	125.2	128.9
Personal consumption ex- penditures	117.7	131.5	121.3	124.8	126.0	130.5	132.8	136.8
New autos Net purchases of used	115. 1	122.2	115. 1	118.1	120.4	121.2	122.1	125.2
autos Producers' durable equip-						-		
ment	107.7	106.0	104.9	108.3	110.8	105.0	103.7	104.5
New autos	115.1	122.3	115.1	118.1	120.5	121.3	122.2	125.2
Net purchases of used autos	1							
Net exports								
Exports	116.0	121.9	116.8	119.0	119.2	119.6	122.8	126.0
Imports	134.9	143.7	134.7	139.9	143.1	141.2	142.9	147.8
Government purchases of	120.6	119.7	118.2	120.7	122.0	118.7	119.0	119.8
goods and services Change in business inven-	120.0	119.7	110. 2	120.1	122.0	110.1	110.0	1
tories of new and used autos.					-			
Addenda: Domestic output of new autos 1 Sales of imported new autos 2_	115. 0 115. 0	122. 1 122. 3	115. 4 115. 1	118. 1 118. 0	120. 2 120. 4	121. 0 121. 2	122, 2 122, 1	125. 3 125. 1
Table 26.—Implicit I Expenditure	Price s by I	Defla Major	tors f Type	for P of Pr	erson: oduct	al Co : (7.11	nsum)	ption
Personal consumption expenditures	126, 3	132, 7	127.3	129, 1	130.3	131, 7	133.4	135.2
Durable goods	117.7	124.4	118.2	120, 2	121.8	123, 8	124. 9	127.0
Motor vehicles and parts	119.0	128.7	119. 5	122.7	124. 1	127.6	129.5	133.6

capenditates								
Durable goods	117.7	124.4	118.2	120, 2	121.8	123.8	124.9	127.0
Motor vehicles and parts Furniture and household	119.0	128.7	119.5	122.7	124. 1	127.6	129.5	133.6
equipment Other	116.5 117.9	120. 8 121. 5	116. 7 118. 7	118. 2 119. 2	119. 9 120. 2	120.7 121.0	121.0 121.8	121.7 122.9
Nondurable goods	133, 7	138.0	135. 1	136.2	136.4	136.9	138, 5	139. 9
Food. Clothing and shoes Gasoline and oil. Fuel oil and coal Other	114.3 157.1 197.6	141. 8 118. 0 164. 0 212. 1 131. 8	140. 8 114. 7 163. 0 202. 6 125. 7	141. 7 115. 1 166. 6 209. 9 127. 3	141, 1 116, 1 160, 7 205, 1 129, 7	141. 5 116. 9 158. 6 206. 5 131. 1	142. 0 119. 0 165. 7 215. 0 132. 3	142, 5 119, 8 170, 8 221, 0 134, 2
Services	12 2. 7	131.0	123, 6	125, 9	128.0	129.8	132.0	134, 0
Housing Household operation Electricity and gas Other Transportation Other	127.8 140.4 118.9 118.2	123. 4 137. 6 154. 0 126. 5 126. 5 136. 3	117. 4 129. 0 142. 9 119. 3 118. 9 128. 1	119. 2 131. 6 146. 7 121. 4 121. 1 130. 8	120. 9 134. 0 147. 4 124. 6 123. 5 133. 3	122, 5 135, 5 151, 0 125, 4 125, 5 135, 2	124, 1 138, 8 156, 3 127, 3 127, 7 137, 3	$125.9 \\ 141.9 \\ 160.9 \\ 128.6 \\ 129.5 \\ 139.2$

ł		19	75	1976				
1975	1976*	III	IV	I	II	III	IV	
			Se	asonally	7 adjust	ed		
Per	cent		Perc	ent at	annual	rate		

Table 27.—Percent Change From Preceding Period in Gross Na-tional Product in Current and Constant Dollars, Implicit Price Deflator, and Price Indexes (8.9)

Gross national product:								
Current dollars	7.3	11.5	19.1	10.6	12.6	9.9	8.5	8.3
1972 dollars		6.1	11.4	3.3	9.2	4.5	3.9	2.4
Implicit price deflator	9.3	5.1	7.0	7.1	3.2	5.2	4.4	5.7
Chain price index	9.2	5.4	7.3	6.4	4.3	5.4	4.6	5.7
Fixed-weighted price in-				[
dex	9.2	5.4	7.3	6, 6	4.2	5.2	4.6	5.8
Personal consumption expend- itures:								
Current dollars	9.7	10.9	11.8	10.4	13.1	8.3	9.2	12.9
	1.5	5.6	4,1	4.5	8.8	4.0	3.6	7.0
1972 dollars Implicit price deflator	8.1	5.0	7.3	5.6	3.9	4.1	5.5	5, 5
	8.2	5.0		6.0	3.6	4.1	5.4	5. J
Chain price index Fixed-weighted price index	8.2	5.1 5.0	8.0 8.1	6.1	3.3	4.0	5.4	5.2
	0.2	0.0	0.1		0.0			0
Durable goods: Current dollars	8.3	18.8	31.7	18.0	29.8	10.0	7.0	11.5
1972 dollars	4	12.5	27.0	10.4	23. 2	3.0	3.2	4.3
Implicit price deflator	8.7	5.6	3.7	6.9	5.4	6.7	3.6	6.9
Chain price index	8.8	5.4	3.5	6.8	5.3	6.6	3.0	7.1
Fixed-weighted price in-	9.0	5.5	3.5	7.1	5.5	6.3	3.0	7.1
dex	9.0	5.5	0.0	<i>'.</i> 1	5.5	0.0	3.0	7.1
Nondurable goods:								10.6
Current dollars	8.7	7.7	8.9	6.9	7.3	5.5	6.5 1.7	13.5
1972 dollars	.9 7.8	4.3	5	3.5	6.8	3.8		9.1
Implicit price deflator	1	3.2	9.5	3.3	.5	1.6	4.8	4.0
Chain price index	8.0	3.1	10.2	4.1	5	1.4	4.8	3,6
Fixed-weighted price in- dex.	8.0	3.0	10.4	4.1	-1.1	1.4	4.8	3.7
	0.0	5.0	10. 4	3.1	-1.1	1. 7	3.0	5.7
Services:	11.0	11 7		11.4	13.7	10.5	12, 5	12, 8
Current dollars		11.7	8.9		10.7	10.5	5.3	
1972 dollars	2.6	4.6	1.8	3.5 7.6	$\begin{array}{c} 6.2 \\ 7.1 \end{array}$	4.6		6.1
Implicit price deflator	8.1	6.8	7.1	4.9	6.1	5.6	6.8 6.7	6.3
Chain price index	8.2	6.8	7.2	7.7	6.9	5.9	0.7	5.9
Fixed-weighted price in- dex	8.2	6.9	7.3	7.8	7.0	. 5.9	6.8	6.0
Gross private domestic invest-								
ment:	l							
Current dollars	-14.6	30.5	104.8	10.0	68.9	17.9	13.8	-6.7
1972 dollars	-24.3	24.1	93.0	-4.7	67.1	11.5	8.3	-11.6
Implicit price deflator								
Chain price index Fixed-weighted price index								
Fixed-weighted price index								
Fixed investment:								
Current dollars	-2.9	14.8	9.1	15.0	18.8	16.7	16.6	16.7
1972 dollars	-13.7	8.7	6.5	7.6	11.6	10.2	11.4	10, 1
Implicit price denator	12.4	5.7	2.5	6.9	6.4	5.9	4.7	6.0
Chain price index	12.5	5.8	3.2	6.5	6.9	5.8	5.1	5.1
Fixed-weighted price in-	1 11 77		0.0	00	7 1			E 9
dex	11.7	6.0	2,9	6.6	7.1	6.4	5.3	5.2
Nonresidential:	1	0.7			10.0	10.0	10 E	0.5
Current dollars	-1.4 -13.3	8.7 3.9	-1.8	7.3 1.4	13.3 7.8	12.3 8.3	13.5 9.6	6.5 1.2
1972 dollars	13.8	4.7	2.7	5.8	5.1	3.7	3.6	5.2
Implicit price deflator	13.9	5.0	3.6	5.4	6.0	3, 8	4.3	4.4
Chain price index Fixed-weighted price in-	10.5	0.0	0.0	0.1	0.0	0.0	1.0	7.9
dex	13.4	4.9	3.4	5.1	5.9	3.8	4.3	4.4
	1	1						
Stanaturos				l				
Structures: Current dollars	-3.9	6.3	4.9	2,5	8.5	13.8	8.5	7.1
Current dollars		6.3 3.6	4.9	2.5	8.5 4.7		8, 5 5, 2	7,1
Current dollars	-12.6	3.6	5,4	.7	4.7	8.4	5.2 3.1	5.8
Current dollars 1972 dollars Implicit price deflator. Chain price index	-12.6 10.1 10.0	3.6	5,4	2.5 .7 1.8 1.6	8.5 4.7 3.6 3.7		5.2	5.8 1.2
Current dollars 1972 dollars Implicit price deflator. Chain price index Fixed-weighted price	-12.6 10.1 10.0	3.6 2.6 2.4	5.4 5 4	.7 1.8 1.6	4.7 3.6 3.7	8.4 5.0 4.3	5.2 3.1 3.3	5.8 1.2 1.1
Current dollars 1972 dollars Implicit price deflator. Chain price index	-12.6 10.1 10.0	3.6	5,4	.7 1.8	4.7 3.6	8.4 5.0	5.2 3.1	5.8 1.2 1.1
Current dollars 1972 dollars Implicit price deflator. Chain price index Fixed-weighted price index Producers' durable	-12.6 10.1 10.0	3.6 2.6 2.4	5.4 5 4	.7 1.8 1.6	4.7 3.6 3.7	8.4 5.0 4.3	5.2 3.1 3.3	5.8 1.2 1.1
Current dollars 1972 dollars Implicit price deflator. Chain price index Fixed-weighted price index Producers' durable equipment:	-12.6 10.1 10.0 10.1	3.6 2.6 2.4 2.5	5.4 5 4 4	.7 1.8 1.6 1.5	4.7 3.6 3.7 3.8	8.4 5.0 4.3 4.3	5.2 3.1 3.3 3.3	5.8 1.2 1.1
Current dollars 1972 dollars Implicit price deflator. Fixed-weighted price index Producers' durable equipment: Current dollars	-12.6 10.1 10.0 10.1	3.6 2.6 2.4 2.5	$ \begin{array}{c c} 5.4 \\5 \\4 \\4 \\ -1.3 \end{array} $.7 1.8 1.6 1.5	4.7 3.6 3.7 3.8 15.9	8.4 5.0 4.3 4.3	5. 2 3. 1 3. 3 3. 3	5.8 1.2 1.1
Current dollars 1972 dollars Implicit price deflator. Chain price index Fixed-weighted price index Producers' durable equipment: Current dollars 1972 dollars	-12.6 10.1 10.0 10.1 -13.6	3.6 2.6 2.4 2.5 10.1 4.0	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$.7 1.8 1.6 1.5 10.0 1.8	4.7 3.6 3.7 3.8 15.9 9.3	8.4 5.0 4.3 4.3 11.5 8.3	5.2 3.1 3.3 3.3 16.3 11.7	5.8 1.2 1.1 .9
Current dollars 1972 dollars Implicit price deflator. Fixed-weighted price index Producers' durable equipment: Current dollars 1972 dollars Implicit price deflator.	$ \begin{array}{c c} -12.6 \\ 10.1 \\ 10.0 \\ 10.1 \\ 0 \\ -13.6 \\ 15.8 \\ \end{array} $	3.6 2.6 2.4 2.5 10.1 4.0 5.8	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$.7 1.8 1.6 1.5 10.0 1.8 8.1	4.7 3.6 3.7 3.8 15.9 9.3 6.1	8.4 5.0 4.3 4.3 11.5 8.3 2.9	5.2 3.1 3.3 3.3 16.3 11.7 4.1	5.8 1.2 1.1 .9 6.1 -1.0 7.2
Current dollars 1972 dollars Implicit price deflator. Chain price index Fixed-weighted price index Producers' durable equipment: Current dollars 1972 dollars Implicit price deflator. Chain price index	$ \begin{array}{c} -12.6 \\ 10.1 \\ 10.0 \\ 10.1 \\ 0 \\ -13.6 \\ 15.8 \\ 16.1 \\ \end{array} $	3.6 2.6 2.4 2.5 10.1 4.0	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$.7 1.8 1.6 1.5 10.0 1.8	4.7 3.6 3.7 3.8 15.9 9.3	8.4 5.0 4.3 4.3 11.5 8.3	5.2 3.1 3.3 3.3 16.3 11.7	5.8 1.2 1.1 .9 6.1 -1.0 7.2
Current dollars 1972 dollars Implicit price deflator. Chain price index Fixed-weighted price index Producers' durable equipment: Current dollars 1972 dollars Implicit price deflator. Chain price index Fixed-weighted price	$ \begin{array}{c} -12.6\\ 10.1\\ 10.0\\ 10.1\\ -13.6\\ 15.8\\ 16.1\\ \end{array} $	3.6 2.6 2.4 2.5 10.1 4.0 5.8 6.4	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$.7 1.8 1.6 1.5 10.0 1.8 8.1	4.7 3.6 3.7 3.8 15.9 9.3 6.1	8.4 5.0 4.3 4.3 11.5 8.3 2.9	5.2 3.1 3.3 3.3 16.3 11.7 4.1	5. 1. 1. 6. -1. 7. 6.
Current dollars 1972 dollars Implicit price deflator. Chain price index Fixed-weighted price index Producers' durable equipment: Current dollars 1972 dollars Implicit price deflator. Chain price index Fixed-weighted price index	$ \begin{array}{c} -12.6\\ 10.1\\ 10.0\\ 10.1\\ -13.6\\ 15.8\\ 16.1\\ \end{array} $	3.6 2.6 2.4 2.5 10.1 4.0 5.8	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$.7 1.8 1.6 1.5 10.0 1.8 8.1 7.5	4.7 3.6 3.7 3.8 15.9 9.3 6.1 7.2	8.4 5.0 4.3 4.3 11.5 8.3 2.9 3.5	5.2 3.1 3.3 3.3 16.3 11.7 4.1 4.9	5.8 1.2 1.1 .9 -1.0 7. 6.1
Current dollars 1972 dollars Implicit price deflator. Fixed-weighted price index Producers' durable equipment: Current dollars 1972 dollars Implicit price deflator. Fixed-weighted price index Fixed-weighted price index	-12.6 10.1 10.0 10.1 -13.6 15.8 16.1 15.6	3.6 2.6 2.4 2.5 10.1 4.0 5.8 6.4 6.4	$\begin{vmatrix} 5.4 \\5 \\4 \\4 \\1.3 \\ -5.1 \\ 4.0 \\ 5.8 \\ 5.8 \end{vmatrix}$.7 1.8 1.6 1.5 10.0 1.8 8.1 7.5 7.4	4.7 3.6 3.7 3.8 15.9 9.3 6.1 7.2 7.2	8.4 5.0 4.3 4.3 11.5 8.3 2.9 3.5 3.5	5.2 3.1 3.3 3.3 16.3 11.7 4.1 4.9	$ \begin{array}{c} 5.8\\ 1.2\\ 1.1\\\\ 6.1\\ 6.2\\ 6.2\\ 6.2 \end{array} $
Current dollars 1972 dollars Implicit price deflator Fixed-weighted price index Producers' durable equipment: Current dollars 1972 dollars 1972 dollars Implicit price index Fixed-weighted price index	$ \begin{array}{c} -12.6 \\ 10.1 \\ 10.0 \\ 10.1 \\ -13.6 \\ 15.8 \\ 16.1 \\ 15.6 \\ -7.1 \\ \end{array} $	3.6 2.6 2.4 2.5 10.1 4.0 5.8 6.4 6.4 32.4	$\begin{array}{ c c c c c } & 5,4 &5 &4 &4 &4 &4 &4 &4 &4 &5 & 1 &5 & 1 &5 & 1 &5 & 1 &5 & -$.7 1.8 1.6 1.5 10.0 1.8 8.1 7.5 7.4 38.4	4.7 3.6 3.7 3.8 15.9 9.3 6.1 7.2 7.2 34.0	8.4 5.0 4.3 4.3 11.5 8.3 2.9 3.5 3.5 3.5	5.2 3.1 3.3 3.3 16.3 11.7 4.1 4.9 5.0 24.3	$ \begin{array}{c} 5.8\\ 1.2\\ 1.1\\\\ 6.2\\ -1.6\\ 6.2\\ 6.4\\ 43.2 \end{array} $
Current dollars 1972 dollars Implicit price deflator. Fixed-weighted price index Producers' durable equipment: Current dollars 1972 dollars Fixed-weighted price index Fixed-weighted price index Residential: Current dollars Fixed-weighted price index	$ \begin{array}{c} -12.6 \\ 10.1 \\ 10.0 \\ 10.1 \\ -13.6 \\ 15.8 \\ 16.1 \\ 15.6 \\ -7.1 \\ -14.7 \\ \end{array} $	3.6 2.6 2.4 2.5 10.1 4.0 5.8 6.4 6.4 32.4 22.5	$ \begin{array}{c} 5.4 \\5 \\4 \\4 \\1.3 \\ -5.1 \\ 4.0 \\ 5.8 \\ 5.8 \\ 37.2 \\ 34.5 \end{array} $.7 1.8 1.6 1.5 10.0 1.8 8.1 7.5 7.4	4.7 3.6 3.7 3.8 15.9 9.3 6.1 7.2 7.2	8.4 5.0 4.3 4.3 11.5 8.3 2.9 3.5 3.5	5. 2 3. 1 3. 3 3. 3 16. 3 11. 7 4. 1 4. 9 5. 0	5.8 1.2 1.1 .9 6.1 -1.6 7.1 6.2 6.4 43.3 34.4
Current dollars 1972 dollars Implicit price deflator Frixed-weighted price index Producers' durable equipment: Current dollars 1972 dollars Fixed-weighted price index Fixed-weighted price index Residential: Current dollars 1972 dollars Implicit price deflator	$ \begin{array}{c} -12.6 \\ 10.1 \\ 10.0 \\ 10.1 \\ -13.6 \\ 15.8 \\ 16.1 \\ 15.6 \\ -7.1 \\ -14.7 \\ 8.9 \\ \end{array} $	3.6 2.6 2.4 2.5 10.1 4.0 5.8 6.4 6.4 32.4 22.5 8.1	$\begin{array}{ c c c c c } & 5,4 &5 &4 &4 &4 &4 &4 &4 &4 &5 & 1 &5 & 1 &5 & 1 &5 & 1 &5 & -$.7 1.8 1.6 1.5 10.0 1.8 8.1 7.5 7.4 38.4 26.1	4.7 3.6 3.7 3.8 15.9 9.3 6.1 7.2 7.2 7.2 34.0 22.3	8.4 5.0 4.3 4.3 11.5 8.3 2.9 3.5 3.5 3.5 28.3 15.1	5. 2 3. 1 3. 3 3. 3 16. 3 11. 7 4. 1 4. 9 5. 0 24. 3 16. 1	$5.8 \\ 1.2 \\ 1.1 \\ .9 \\ 6.1 \\ -1.6 \\ 7.1 \\ 6.2 \\ 6.5 \\ 43.4 \\ 6.9 \\ 34.4 \\ 6.9 \\ 6.$
Current dollars 1972 dollars Implicit price deflator Fixed-weighted price index Producers' durable equipment: Current dollars 1972 dollars Fixed-weighted price index Fixed-weighted price index Residential: Current dollars Fixed-weighted price index	$ \begin{array}{c} -12.6 \\ 10.1 \\ 10.0 \\ -13.6 \\ 15.8 \\ 16.1 \\ 15.6 \\ -7.1 \\ -14.7 \\ 8.9 \\ 8.8 \end{array} $	3.6 2.6 2.4 2.5 10.1 4.0 5.8 6.4 6.4 32.4 22.5 8.1 8.0 8.1	$ \begin{vmatrix} 5.4 \\5 \\4 \\4 \\5 \\4 \\5 \\ 1 \\ 4.0 \\ 5.8 \\ 5.8 \\ 37.2 \\ 34.5 \\ 2.0 \\ 2.0 \\ 2.0 \end{vmatrix} $.7 1.8 1.6 1.5 10.0 1.8 8.1 7.5 7.4 38.4 26.1 9.8 9.6	4.7 3.6 3.7 3.8 15.9 9.3 6.1 7.2 7.2 7.2 34.0 22.3 9.5 9.5	8.4 5.0 4.3 4.3 11.5 8.3 2.9 3.5 3.5 28.3 15.1 11.5 11.2	5, 2 3, 1 3, 3 3, 3 16, 3 11, 7 4, 1 4, 9 5, 0 24, 3 16, 1 7, 0 7, 0	$\begin{array}{c} 7,1\\ 5.8\\ 1.2\\ 1.1\\ .9\\ 6.1\\ -1.0\\ 7.1\\ 6.2\\ 6.5\\ 43.7\\ 34.5\\ 6.5\\ 6.7\\ 6.7\end{array}$

		19	75	1976						
1975	1976*	III	IV	I	п	m	IV			
1			Se	asonall	y adjust	ed				
Per	cent		Per	rcent at annual rate						

Table 27.—Percent Change From Preceding Period in Gross Na-tional Product in Current and Constant Dollars, Implicit Price Deflator, and Price Indexes—Con.

Exports:		1						
Current dollars	2.5	9.9	15.8	15.8	1.0	17.2	19.8	2.1
1972 dollars	-6.7	6.0	14.7	14.8	-1.3	7.7	11.7	-2.4
Implicit price deflator	10.0	3.6	.9	.8	2.3	8.8	7.3	4.6
Implicit price deflator Chain price index	11.1	3.5	1, 2	1.2	1.4	8.8	7.9	4.6
Fixed-weighted price index.	11.0	3.6	1.õ	1.2	1.6	8.6	8.3	4.6
Imports:								
Current dollars	-6.8	22.5	31.0	20.0	45.6	15.4	35.7	5.7
1972 dollars	-15.7	17.9	32.1	18.2	39.9	12.5	15.7	. 5
Implicit price deflator	10.5	3.9	8	1.6	4.1	2.5	17.3	5.1
Chain price index	10.4	3.4	-1.9	2.2	2.8	2.0	16.5	5.2
Fixed-weighted price index	10.1	3.4	-1.9	2.2	2.9	1.9	16.4	5.1
Government purchases of								
goods and services:							1	
Current dollars	11.8	7.9	12.5	12.9	1.0	8.6	8.6	7.4
1972 dollars	1.8	1.2	5, 2	4.3	-4.9	2.6	2.9	3
Implicit price deflator	9.8	6.6	6, 9	8.2	6.2	5.8	5.5	7.8 7.9 7.9
Chain price index	9.7	6.4	7.1	8.1	5.8	5.7	5.5	7.9
Fix-weighted price index	9, 9	6.1	6.6	8.2	5.0	5.2	5. 1	7.9
Federal:								
Current dollars	11.5	7.2	7.6	19.8	-3.7	6.3	10, 7	13.6
1972 dollars	.4 11.0	1.0	1.2	7.0	-7.2	2.5	5.7	3.3
Implicit price defiator		6.2	6.3	12.0	3.8	3.7	4.7	10.0
Chain price index	10.5	5.8	7.8	11.6	2.1	3.7	4.5	10.4
Fixed-weighted price in- dex	10.8	5.3	7.2	11.6	.9	3.1	4.4	10.8
State and local: Current dollars	11 0		100	0.1	3.8	9, 9	7.4	4.0
1079 dellere	11.9 2.6	8.2 1.3	15.5 7.7	9.1 2.8	-3.5	9.9 2.7	1.4	-2.3
1972 dollars Implicit price deflator	9.1	6.8	2.2	6.1	7.6	7.1	5.9	6.5
Chain price index	9.3	6.8	7.3 6.7	6.2	8.0	6.9	6.0	6.6
Fixed-weighted price in-	0.0	0.0	0. 1	0.2	0.0	v. v	°. v	
dex	9.2	6.6	6.2	6.0	7.8	6.7	5.6	6.0
Addenda:								
Final sales:							1	
Current dollars	9.2	9.7	10.5	11.3	7.4	9.7	8.8	11.8
1972 dollars		4.4	4.1	4.9	3.7	4.2	8.8 4.3	5.5
Implicit price deflator	9.3	5.1	6.2	6.1	3.6	5.2	4.4	6.0
Chain price index	9.2	5.5	7.3	6.4	4.3	5.3	4.6	5.7
Fixed-weighted price in-	0.2	0.0	1.0	0. 1		0.0		
dex	9.2	5.4	7.3	6.6	4.2	5.2	4.6	5.7
Gross domestic product:				l l				
Current dollars	7.7	11.4	19.1	10.8	12.2	10.1	8.2	8.4
1972 dollars	-1.7	6.1	11.3	3.4	9.0	4.6	3.8	2.4
Implicit price deflator	9.5	5.1	7.0	7.1	3.0	5.3	4.2	5.8
Chain price index	9.3	5.4	7.4	6.4	4.3	5.4	4.4	5.7
Fixed-weighted price index	9.2	5.5	7.4	6.7	4.2	5.3	4.4	5.8
Business:								
Current dollars	7.1	11.7	20.8	10.7	12.6	10.5	8.0	7.7
1972 dollars	-2.3	6.7	13.1	3.7	10.1	5.0	3.8	2.6
1972 dollars Implicit price deflator	9.6	4.7	6.8	6.7	2.3 3.9	5.2	4.0	5.0
Chain price index Fixed-weighted price in-	9.3	5.1	7.4	5.9	3.9	5.4	4.3	4.9
Fixed-weighted price in-			I		0-			
dex	9.3	5.2	7.4	6.2	3.7	5.2	4.3	4.9
Disposable personal income:					10.7			
	10.0	9.3 4.1	$1.2 \\ -5.7$	10.8 4.9	10. 2 6. 1	9.0 4.6	6.2 .7	9.1 3.5

*See footnote on page 4.

*See footnote on page 4. Note.—*Table 27: The implicit price deflator* for GNP is a weighted average of the detailed price indexes used in the deflation of GNP. In each period, the weights are based on the com-position of constant-dollar output in that period. In other words, the price index for each item is weighted by the ratio of the quantity of the item valued in 1972 prices to the total output in 1972 prices. Changes in the implicit price deflator reflect both changes in prices and changes in the composition of output. The chain price index uses as weights the composition of output in the prior period, and, therefore, reflects only the change in prices between the two periods. However, comparisons of percent changes in the chain index also reflect changes in the com-position of output. The *fixed-weighted price index* uses as weights the composition of output in 1972. Accordingly, comparisons over any time span reflect only changes in prices.

Manufacturing and Trade Inventories and Sales in Constant Dollars, 1975:I-1976:IV

Quarterly estimates of inventories, sales, and inventory-sales ratios for manufacturing and trade, in constant dollars, for 1975: I-1976: IV, are shown in tables 1-4. These estimates are consistent with those presented in the July 1976 Surrey of Current Business. Estimates for 1972: IV-1974: IV and for 1959-72 appear in the August and May 1976 issues, respectively. Table 1. Manufacturing and Trade Inventories in Constant Table 2 — Manufacturing and Trade Sales in Constant Dollars

	Table	Table 1.—Manufacturing and Trade Inventories in Constant Ta Dollars, Seasonally Adjusted, End of Quarter Ta					Table 2.—Manufacturing and Trade Sales in Constant Dollars, Seasonally Adjusted Quarterly Totals at Monthly Rates									
			(Billions	of 1972 de	ollars]			[Billions of 1972 dollars]							
		1975				1976			1975			1976				
	I	11	ш	IV	I	II	III	IV	I	II	III	IV	I	п	III	IV
Manufacturing and trade	221.7	217.4	217, 2	215, 1	217. 1	219, 8	222, 4	222, 5	119, 1	120.0	123.8	124.9	129.0	131. 2	131.6	132.5
Manufacturing	128.7	126, 6	125.0	124.1	124.1	125, 4	126.4	126.9	57.0	57.8	60, 2	60.9	63, 1	64.6	64.3	64.5
Durable goods. Primary metals. Fabricated metal products. Machinery, except electrical. Electrical machinery. Motor vehicles and parts. Other transportation equipment. Other durable goods 1 Nondurable goods. Food and kindred products. Nonfood. Paper and allied products. Chemicals and allied products. Petroleum and coal products. Rubber and plastic products. Other nondurable goods 2.	19.2 12.4 5.5 11.1 14.5 42.5 10.7 31.7 3.6	$\begin{array}{c} 85.2\\ 14.1\\ 9.7\\ 18.9\\ 11.9\\ 5.4\\ 11.2\\ 14.0\\ 41.4\\ 31.0\\ 3.5\\ 7.7\\ 3.1\\ 2.5\\ 14.1\end{array}$	83.6 13.9 9.5 18.6 11.7 5.1 11.2 13.6 41.5 10.7 30.8 3.5 7.6 3.2 2.4 14.1	82. 1 14. 0 9. 2 17. 9 11. 5 5. 0 11. 0 13. 5 41. 9 31. 0 31. 0 31. 0 3. 5 7. 6 3. 2 2. 5 14. 2	$\begin{array}{c} 81.\ 4\\ 14.\ 0\\ 9.\ 1\\ 17.\ 6\\ 11.\ 5\\ 2\\ 10.\ 7\\ 13.\ 4\\ 42.\ 7\\ 13.\ 4\\ 3.\ 5\\ 7.\ 8\\ 3.\ 3\\ 2.\ 5\\ 14.\ 4\end{array}$	81.9 14.3 8.9 17.4 10.6 13.5 43.5 43.5 43.5 31.9 3.6 7.8 3.3 2.4 14.7	82. 0 14. 5 9. 1 17. 5 11. 8 5. 0 10. 5 13. 6 44. 4 12. 1 32. 3 3. 7 8. 1 3. 4 2. 4 14. 7	82.5 14.8 9.2 17.6 11.9 10.3 13.6 44.4 12.2 32.2 3.7 8.1 3.4 2.5 14.5	31.0 4.5 3.1 5.9 4.6 2.3 6.4 2.3 6.4 2.3 6.4 2.0 8.9 17.0 2.2 4.1 1.8 1.5 7.5	$\begin{array}{c} \textbf{31.1}\\ \textbf{3.9}\\ \textbf{3.1}\\ \textbf{5.7}\\ \textbf{4.3}\\ \textbf{5.2}\\ \textbf{2.2}\\ \textbf{2.2}\\ \textbf{6.7}\\ \textbf{26.6}\\ \textbf{6.9}\\ \textbf{0}\\ \textbf{17.6}\\ \textbf{2.2}\\ \textbf{4.2}\\ \textbf{1.9}\\ \textbf{1.6}\\ \textbf{7.8} \end{array}$	$\begin{array}{c} 32.2 \\ 4.5 \\ 3.2 \\ 5.6 \\ 4.3 \\ 5.6 \\ 2.1 \\ 6.9 \\ 28.0 \\ 9.2 \\ 18.8 \\ 2.4 \\ 4.6 \\ 2.0 \\ 1.7 \\ 8.3 \end{array}$	$\begin{array}{c} 32.3\\ 4.4\\ 3.3\\ 5.8\\ 4.3\\ 5.4\\ 2.1\\ 7.0\\ 28.6\\ 9.3\\ 19.3\\ 2.5\\ 4.7\\ 1.9\\ 1.7\\ 8.5 \end{array}$	$\begin{array}{c} \textbf{33.7} \\ \textbf{4.5} \\ \textbf{3.4} \\ \textbf{5.7} \\ \textbf{4.5} \\ \textbf{6.2} \\ \textbf{2.1} \\ \textbf{7.1} \\ \textbf{29.4} \\ \textbf{19.6} \\ \textbf{2.5} \\ \textbf{4.7} \\ \textbf{2.0} \\ \textbf{1.7} \\ \textbf{8.6} \end{array}$	35.0 4.9 3.6 5.9 4.7 2.2 29.6 4.7 2.1 1.7 8.7	34.9 4.9 3.4 6.0 4.8 6.5 2.0 7.3 29.4 9.8 19.6 2.6 4.6 2.1 1.7 8.6	34.9 4.5 3.4 5.9 4.9 6.8 2.1 7.2 29.5 9.8 19:7 2.5 4.8 2.5 4.8 2.1 1.7 7 8.7
Merchant wholesalers	36,6	35.7	35, 9	35, 4	36, 1	37.2	37.8	37.8	25, 7	25, 0	25.7	25.6	26, 5	26, 8	27.5	27.5
Durable goods Nondurable goods Groceries and farm products Other nondurable goods	23. 2 13. 4 4. 8 8. 5	$22.7 \\ 13.0 \\ 4.8 \\ 8.2$	22, 4 13, 5 5, 2 8, 3	22, 3 13, 1 4, 6 8, 5	22. 6 13. 5 4. 9 8. 6	23. 2 14. 0 5. 4 8. 6	23, 5 14, 3 5, 3 9, 0	23. 214. 65. 49. 2	11.6 14.1 7.1 7.0	11. 1 13. 9 6. 9 7. 1	11.5 14.3 7.1 7.2	11.5 14.1 7.0 7.1	12.0 14.4 7.2 7.3	12. 1 14. 7 7. 2 7. 5	12, 2 15, 3 7, 8 7, 5	12. 2 15. 3 7. 9 7. 4
Retail trade	56,4	55, 2	56, 2	55,6	56, 8	57, 2	58, 2	57.8	36.4	37, 2	37, 9	38, 3	39, 3	39, 8	39, 8	40.6
Durable goods Automotive dealers Other durable goods Nondurable goods Food stores Other nondurable goods	12, 3 13, 0 31, 1 5, 9	24. 5 11. 8 12. 8 30. 6 5. 8 24. 8	25. 5 12. 6 12. 8 30. 7 5. 9 24. 8	25. 2 12. 4 12. 7 30. 4 5. 9 24. 5	$\begin{array}{c} 25.\ 0\\ 12.\ 1\\ 12.\ 9\\ 31.\ 8\\ 6.\ 2\\ 25.\ 6\end{array}$	$\begin{array}{c} 24.8\\ 11.7\\ 13.1\\ 32.4\\ 6.1\\ 26.2 \end{array}$	$25.8 \\ 12.3 \\ 13.5 \\ 32.4 \\ 6.3 \\ 26.1$	25. 6 12. 2 13. 4 32. 2 6. 5 25. 8	11. 8 6. 7 5. 2 24. 6 7. 5 17. 1	$12.0 \\ 6.8 \\ 5.2 \\ 25.3 \\ 7.6 \\ 17.6 \\ 17.6 \\ 17.6 \\ 100 \\$	12. 4 7. 1 5. 3 25. 4 7. 6 17. 8	$12.7 \\ 7.2 \\ 5.5 \\ 25.6 \\ 7.6 \\ 18.0$	13. 47. 95. 526. 07. 918. 1	13.5 8.0 5.6 26.2 8.1 18.1	13. 4 7. 8 5. 6 26. 4 8. 2 18. 2	13. 6 7. 9 5. 7 27. 0 8. 4 18. 7

Table 3.—Constant-Dollar Inventory-Sales Ratios for Manufacturing and Trade, Seasonally Adjusted

Table 4.— Fixed-Weighted Constant-Dollar Inventory-Sales Ratios for Manufacturing and Trade, Seasonally Adjusted

			[Ratio, based on 1972 dollars]						[Ratios, based on 1972 dollars]							
Manufacturing and trade	1,86	1.81	1.75	1, 72	1, 68	1, 68	1. 69	1.68	1, 88	1, 84	1, 78	1,74	1,71	1.70	1.73	1.72
Manufacturing	2, 26	2, 19	2.08	2, 04	1, 97	1, 94	1, 97	1.97	2,26	2, 22	2.12	2. 08	2.03	2, 00	2,04	2,04
Durable goods Primary metals Fabricated metal products Machinery, except electrical Electrical machinery Motor vehicles and parts	3.00 3.23	2.74 3.62 3.14 3.30 2.77 1.05	2.59 3.13 2.94 3.35 2.69	2.54 3.16 2.83 3.08 2.68 .93	2, 41 3, 09 2, 65 3, 06 2, 53 , 84	2. 3 4 2. 94 2. 49 2. 97 2. 49 . 82	2. 35 2. 97 2. 63 2. 92 2. 47 . 77	2. 36 3. 28 2. 66 2. 96 2. 44 . 76							2.46	2. 49
Other transportation equipment. Other durable goods 1- Nondurable goods . Food and kindred products Nonfood Paper and allied products	$4.92 \\ 2.27 \\ 1.63$	5.04 2.03 1.55 1.15 1.76	5.25 1.98 1.48 1.17 1.64	5.23 1.93 1.47 1.18 1.61	4.97 1.89 1.45 1.15 1.60	4.86 1.89 1.47 1.19 1.61	5. 22 1. 86 1. 51 1. 24 1. 65	4.89 1.88 1.50 1.25 1.63	1.64	1. 56	1. 48	1. 46	1. 46	1, 48		1.52
Chemicals and allied products Petroleum and coal products Rubber and plastic products Other nondurable goods ²	1, 90 1, 78 1, 72 1, 94	1, 83 1, 66 1, 61 1, 82	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	1.71 1.63 1.49 1.67				• • • • •								
Merchant wholesalers	1, 42	1, 43	1, 39	1, 38	1.36	1, 39	1,37	1, 38	1.43	1.43	1.39	1.38	1.36	1.38	1, 39	1.39
Durable goods Nondurable goods. Groceries and farm products Other nondurable goods.	. 95 . 69	2.04 .94 .71 1.16	1, 95 . 95 . 74 1, 16	1, 94 . 9 3 . 66 1, 19	1, 88 . 93 . 68 1, 18	1.92 .95 .74 1.14	$1.92 \\ .94 \\ .67 \\ 1.21$	1.90 .96 .69 1.24	1.98 .95	2.01 .93	1.93 .93	1.92 .92	1.86 .93	1.90 .94	1.90 .94	1.89 .96
Retail trade	1, 55	1,48	1.49	1.45	1, 44	1.44	1.46	1.42	1, 53	1, 46	1.46	1, 42	1.41	1, 42	1.43	1, 39
Durable goods. Automotive dealers	1 85	$2.05 \\ 1.74 \\ 2.46$	2.05 1.79 2.40	1.98 1.72 2.31	1, 87 1, 54 2, 34	1.84 1.47 2.36	1, 9 3 1, 58 2, 4 3	1, 89 1, 55 2, 3 5	2.09	2.00	2.00	1. 93	1.83	1.79	1.88	1. 84
Other durable goods Nondurable goods. Food stores Other nondurable goods	2, 55 1, 26 . 79 1, 47	2,40 1,21 .76 1,41	1. 21 . 78 1. 39	1. 19 . 78 1. 36	1. 22 . 79 1. 42	2. 30 1. 23 . 76 1. 45	2. 43 1. 23 . 77 1. 44	2.33 1.19 .77 1.38	1. 25	1.19	1. 19	1.16	1. 21	1.23	1.21	1. 17
0	ł			1	1 1				l	l	l	1		1	1	

Revised.
I. Includes stone, clay, and glass products; instruments and related products; and other durable goods.
2. Includes tobacco manufacturers; textile mill products; apparel products; printing and publishing; and leather and leather products.

Note.—Table 1: Manufacturing inventories are classified according to the type of product produced by the establishment holding the inventory; trade inventories are classified according to the type of product produced by the establishment holding the inventory; trade inventories are classified according to the type of product produc

cording to the major type of product sold by the establishment holding the inventories; constant dollar inventories in table 16 of the national income and product tables include in addition to the industries shown here, nonmerchant wholesalers, other nonfarm industries and farms. Table 4: The weighted I-S ratios shown in this table were obtained by weighting detailed industry I-S ratios with 1972 sales. Additional industrial detail was used than is shown in table 2. For manufacturing, I-S ratios for 21 industries were weighted by sales; for merchant wholesalers, 7 categories of business; and for retail trade, 8.

Pollution Abatement and Control Expenditures, 1974

Expenditures for abatement and control of air, water, solid waste, and other pollutants totaled \$27.2 billion in 1974, up from \$23.0 billion in 1973 and \$18.9 billion in 1972, according to preliminary estimates prepared by BEA (table 1 and chart 1).¹ Pollution abatement and control (PAC) expenditures increased 18 percent in 1974, as compared with 21 percent in 1973. As a share of GNP, PAC expenditures were 1.9 percent in 1974, up from 1.8 percent in 1973 and 1.6 percent in 1972. The increase in the 1974 share was more than accounted for by the deceleration in GNP in that year. PAC expenditures per capita increased to \$129 in 1974 from \$109 in 1973 and \$91 in 1972.

About 94 percent of PAC expenditures was for goods and services to reduce pollution emissions directly (net of costs recovered). Four percent was for research and development, and 2 percent was for regulation and monitoring.

There are no price indexes for pollution abatement goods and services, and it is not possible to measure the real increase in PAC spending. However, it is obvious that a substantial part of the 18-percent increase in PAC spending in 1974 was due to price increase. Prices of all goods and services—as measured by the GNP implicit price

See "National Expenditures for Pollution Abatement and Control, 1972," SURVEY OF CURRENT BUSINESS, February 1975 for detail on concepts and definitions. The technical note at the end of this article describes the improved data and methods used to make the 1974 estimates and to revise the estimates for 1972 and 1973. deflator—rose 10 percent, and prices of pollution abatement goods and services probably rose more rapidly, mainly because of the sharp fuel price increases. A much smaller part of the 21-percent increase in 1973 PAC spending can be attributed to prices; the GNP price deflator rose only 6 percent and fuel prices were relatively stable.

About 90 percent of the \$4.2 billion increase in PAC spending from 1973 to 1974 can be related to identifiable factors. These factors are best described separately for operating costs and for capital outlays. Much of the increase in operating costs was due to higher fuel prices. The \$1.4 billion increase in the cost of operating motor vehicle abatement systems by consumers and business reflected a 35-percent increase in gasoline prices and a 17-percent increase in the stock of vehicles with controls.² Higher coal and oil prices resulted in a \$0.3 billion increase in expenditures by electric utilities for low-sulfur fuels. A part of the \$0.9 billion increase in other business operating costs was also due to higher fuel prices.

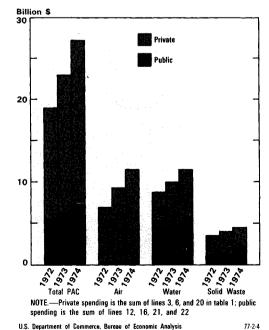
Capital outlays for sewers and sewage treatment facilities increased \$0.9 billion, reflecting primarily the increased availability of Federal funds for public sewer systems under the Federal Water Pollution Control Act Amendments of 1972. Because motor vehicle sales to consumers were down in 1974, consumers spent about the same amount for purchases of emission abatement systems on new motor vehicles, despite stricter regulations. Business capital outlays for pollution abatement goods increased only \$0.3 billion (much less than the \$1.3 billion increase in 1973), reflecting modest increases in outlays for vehicle emission controls and for new plant and equipment for pollution abatement, and a decrease in septic system and sewer connection construction.

Major spending patterns

Total gross expenditures were \$27.7 billion in 1974, \$0.5 billion more than expenditures net of costs recovered. (Estimates of costs recovered by business are not available by media). In 1972, gross expenditures were \$8.7 billion for water and \$6.9 billion for air. In 1974, expenditures were \$11.5 billion for each. For air, amost one-half of the 1974 total was for reducing motor vehicle emissions—at \$5.1 billion, these expenditures were more than double those in 1972. About one-half of ex-

CHART 4

Private and Public Spending for Pollution Abatement and Control



^{1.} Pollution abatement and control (PAC) expenditures consist of all expenditures for reducing the emission of pollutants, and exclude expenditures for other aspects of environmental protection, such as the conservation of natural resources or the protection of endangered species. PAC spending is defined to include pollution abatement expenditures (PAE), which reduce emissions directly, plus expenditures for regulation and monitoring and for research and development, which lead indirectly to the reduction of emissions. Because data are not available, the national estimates exclude expenditures by agricultural businesses; real estate operators; private medical, legal, educational, and cultural services; and nonprofit organizations.

^{2.} Emission controls on motor vehicles cause a reduction in mileage per gallon; the cost of the additional fuel consumed by the less gas-efficient vehicles is considered to be a pollution abatement expenditure.

Table 1.—National Expenditures for Pollution Abatement and Control, 1972-74 1

[Millions of dollars]

				1972 -					197 3 r					1974 <i>»</i>		
Line		Total	Air	Water	Solid waste	Other and unallo- cated ²	Total	Air	Water	Solid waste	Other and unallo- cated ²	Total	Air	Water	Solid waste	Other and unallo- cated ²
1	Pollution abatement and control	18, 892	6, 928	8, 689	3, 499	-224	22, 953	9, 222	9,978	3, 979	-225	27, 182	11, 508	11, 453	4, 423	-202
2	Pollution abatement ³	17, 704	6, 254	8, 403	3, 458	-412	21, 562	8, 474	9, 623	3, 928	-463	25, 608	10, 747	11, 035	4, 360	-533
3 4 5	Personal consumption Durable goods Nondurable goods and services	1, 621 424 1, 197	1, 621 424 1, 197		•		2, 360 614 1, 746	2, 360 614 1, 746				3, 259 648 2, 611	3, 259 648 2, 611			
6 7 8 9 10 11	Business On capital account. On current account. Private Government enterprise Costs recovered	5, 564 4, 827 1, 153	4, 473 2, 614 1, 859 1, 835 24	4, 879 2, 758 2, 121 992 1, 129	2, 314 315 1, 999 1, 999	-415 -415 -415	13,7737,0056,7685,8891,349-470	5, 970 3, 497 2, 473 2, 437 36	5, 624 3, 105 2, 519 1, 206 1, 313	2, 649 403 2, 247 2, 247	-470 -470 -470	15, 843 7, 302 8, 541 7, 445 1, 633 538	7, 323 3, 764 3, 559 3, 499 61	6, 136 3, 114 3, 022 1, 449 1, 573	2, 921 424 2, 497 2, 497	-538 -538 -538
12 13 14 15	Government Federal State and local Government enterprise fixed capital	143 1.335	160 56 (*) 105	3, 524 79 195 3, 250	1, 144 5 1, 140	4 3 1	5, 429 207 1, 456 3, 766	144 47 (*) 97	4, 000 137 193 3, 670	1, 278 16 1, 262	7 6 1	6, 507 298 1, 615 4, 594	165 56 1 108	4, 899 199 214 4, 486	1, 439 38 1, 401	4 4
16 17 18	Regulation and monitoring Federal State and local	366 200 167	143 48 95	144 79 65	14 9 5	66 64 2	490 278 212	$165 \\ 50 \\ 115$	190 99 92	18 14 4	117 115 2	598 349 249	183 53 131	249 1 35 114	27 22 5	139 138 (*)
19 20 21 22	Research and development Private Federal State and local	822 518 205 99	531 410 104 17	141 63 34 44	27 12 6 10	$122 \\ 32 \\ 62 \\ 28$	902 568 269 65	583 451 126 6	164 69 62 33	33 13 11 9	122 35 69 18	976 594 344 39	578 470 101 7	170 73 79 18	36 14 17 5	193 37 147 9
23	Addendum: Business capital consumption allowance 4	920					1, 201					1, 566				

Revised. P Preliminary. *Less than \$500,000.
 1. Excludes agricultural business; real estate operators; private medical, legal, educational, and cultural services; and nonprofit organizations.

"Other" includes expenditures for abatement and control of noise, radiation, and pesticide pollution. "unallocated" includes business expenditures not assigned to media.
 PAE are attributed to the sector that performs the abatement activity.
 Valued in current prices.

penditures for water was for public sewer systems. Spending for treatment of solid waste was \$4.4 billion.

Pollution abatement expenditures (PAE) totalling \$25.6 billion were made by business (\$15.8 billion), government (\$6.5 billion) and consumers (\$3.3 billion). Consumer PAE of nearly \$0.7 billion were for purchases of emission abatement systems on new motor vehicles and of \$2.6 billion were for operation and maintenance of these systems.

Business capital-account PAE of \$7.3 billion consisted of \$5.7 billion for new plant and equipment, \$1.2 billion for residential septic systems and sewer connections, and \$0.4 billion for emission abatement systems on new motor vehicles (table 2).

Business current-account PAE of \$8.5 billion consisted of gross expenses of \$9.1 billion less costs recovered of \$0.5 billion. Gross expenses for operating and maintaining abatement systems on motor vehicles were \$1.4 billion. Other abatement activities by nonmanufacturing establishments including electric utilities and private solid waste Table 2.—Business and Government Expenditures for Air and Water Pollution Abatement 1972-74 [Millions of dollars]

	s of donars					
		Air			Water	
	1972 r	197 3 r	1974 🔊	1972 -	197 3 r	1974 <i>p</i>
Business (line 6) 1 On capital account (line 7) Motor vehicle emission abatement	4, 473 2, 614 196	5, 970 3, 497 30 9	7, 323 3, 764 407	4, 879 2, 758	5, 624 3, 105	6, 136 3, 114
Plant and equipment expenditures Electric utility cooperatives Residential systems 2	2, 405 14	3, 176 13	3, 343 14	1,508 5 1,245	1,762 8 1,335	1, 876 8 1, 2 3 1
On current account (line 8) Private purchases (line 9) Motor vehicle emission abatement.	1.835	2, 473 2, 437 867	3, 559 3 , 499 1, 409	2, 121 992	2, 519 1, 206	3 , 022 1, 449
Manufacturing establishments. Privately owned electric utility establishments Other nonmanufacturing establishments Residential systems ²	29 0 242	830 434 306	969 734 387	572 31 194 195	705 35 257 209	843 40 341 226
Government enterprise purchases (line 10) Publicly owned electric utilities Public sewer systems	24 24	36 36	61 61	$1,129 \\ 4 \\ 1,124$	1, 313 5 1, 308	$\substack{1,573\\6\\1,567}$
Costs recovered 3 (line 11)						
Government (line 12) Federal purchases (line 13) Federal purchases excl. erosion abatement Highway erosion abatement	56	144 47 47	165 56 56	3, 524 79 70 9	4,000 137 129 8	4, 899 199 192 8
State and local purchases (line 14) Motor vehicle emission abatement Highway erosion abatement	(*) (*)	(*) (*)	1	195 195	19 3 19 3	214 214
Government enterprise purchases of fixed capital (line 15) _ Publicly owned electric utilities _ Public sewer systems _	105 105	97 97	108 108	3, 250 43 3, 207	3, 670 68 3, 602	4, 486 65 4, 422

Revised. P Preliminary.
Less than \$500,000.
Line numbers correspond to those in table 1.
Consits of septic systems and sewer connections linking household plumbing to street sewer lines.
Costs recovered cannot be allocated by media.

contractors were \$3.2 billion; by manufacturing establishments, \$2.3 billion; by government enterprises including public sewer systems, \$1.6 billion; and by residential property owners, \$0.6 billion.

Federal, State, and local government PAE were \$6.5 billion. Federal agencies spent 5 percent of the total and funded an additional 30 percent (table 3). Total spending included \$4.9 billion for waste water treatment, of which \$4.4 billion was for construction of public sewer systems; \$1.4 billion was for solid waste disposal.

Government spending for regulation and monitoring of abatement activities was \$0.6 billion: 42 percent for water, 31 percent for air, 4 percent for solid waste, and 23 percent for other and unallocated. Federal agencies spent 58 percent of the total and funded another 15 percent.

Research and development accounted for \$1.0 billion of total PAE expenditures. About 80 percent of private expenditures of \$0.6 billion were for air; transportation equipment manufacturing companies were the major spenders.

The estimates of PAE by electric utilities for low-sulfur fuels were revised downward \$0.4 billion for 1972 and \$0.6 billion for 1973 (line 9). This spending is defined as the difference between actual expenditures for fuel and expenditures that would have been made without limitations on sulfur emissions. To derive the latter, an improved average price was estimated on the basis of current prices of various sulfur-content fuels, weighted by quantities purchased in 1969.

An improved procedure for estimating residential water PAE resulted in

upward revisions of \$0.4 billion for 1972 and \$0.2 billion for 1973. Estimates of septic system and sewer connection investment were prepared from data on the number of new housing units, the percentage of new housing units using septic systems or connections, and the average price of systems or connections (line 7). Estimates of septic system cleaning were prepared from data on the number of housing units in the stock that use the systems, the percentage of systems that are cleaned each year, and the average price of cleaning (line 9). Price data were obtained through telephone surveys, and data on disposal methods from the Census Bureau's 1970 Census of Housing and Annual Housing Survey: Part A.

Business capital consumption allowances were revised upward \$0.3 billion for 1972 and \$0.4 billion for 1973 (line 23). The revised estimates, which are at current cost valuation, replace estimates at historical cost valuation published previously, and for the first time include depreciation for residential septic systems and sewer connections.

Government

Estimates of government spending for highway erosion abatement were revised downward on the basis of new data provided by State highway authorities to the Federal Highway Administration on "Contracts Awarded, Force Account Construction Authorized (Form PR-525)" (lines 13 and 14). The new data on the percentage of the value of contract awards for erosion abatement were applied to total highway construction expenditures.

Estimates of State and local government regulation and monitoring, collected from financial status reports of EPA, were expanded to include expenditure data for solid waste disposal planning (line 18).

Technical Note

Estimates of PAC spending in 1972 and 1973 were revised to incorporate improved data and procedures. The 1972 estimate was reduced from \$19.5 billion to \$18.9 billion; the change in the 1973 estimate was small.

Personal consumption

An improved allocation of expenditures for motor vehicle emission abatement systems and their operation between personal consumption and business was introduced. As a result, consumer spending was revised downward \$0.2 billion for 1972 and \$0.5 billion for 1973 (table 1, line 3), and business spending was revised upward by corresponding amounts (line 6).

Business

Air and water current-account spending by nonmanufacturing establishments other than electric utilities was estimated for the first time this year (line 9). It was assumed that the ratio of current-account spending to capital stock in current year prices was the same for these establishments as for manufacturing establishments. Estimates of net stocks of pollution abatement and plant and equipment were constructed using straight-line depreciation, BEA deflators for business fixed nonresidential investment, expected useful lifetimes suggested by the Environmental Protection Agency (EPA) in the

(Continued on page 28)

Table 3.—Federal Grants to State and Local Governments for Pollution Abatement and Control, 1972-74

[Millions of dollars]

		1972 r					197 3 r					1974 <i>p</i>				
	Total	Air	Water	Solid waste	Other and un- allocated	Total	Air	Water	Solid waste	Other and un- allocated	Total	Air	Water	Solid waste	Other and un- allocated	
Pollution abatement and control	921	56	819	15	31	1, 465	50	1, 383	13	20	2,076	53	2,005	8	10	
Pollution abatement	757	(*)	753	3	1	1, 324	(*)	1, 320	3	1	1, 946	1	1, 944	1		
Regulation and monitoring	66	3 9	21	3	2	76	43	30	2	2	91	45	44	2	(*)	
Research and development	99	17	44	10	28	65	6	33	9	18	39	7	18	5	9	

" Revised. " Preliminary. *Less than \$500,000.

Gross Product of Foreign Affiliates of U.S. Companies

THIS article presents estimates of gross product (value added) of foreign affiliates of U.S. companies for 1966 and 1970. Industry and area distributions are analyzed, and affiliate gross product is compared with U.S. business gross product and with the gross domestic product (GDP) of selected foreign host countries.

Estimates are presented for 1966 for the universe of affiliates in which U.S. parent companies had at least a 25-percent ownership interest and, for 1966 and 1970, for a sample of majority-owned foreign affiliates-those in which U.S. parent companies had at least a 50-percent ownership interest. All estimates are in current dollars.

Gross product is an economic accounting measure of production. It equals sales plus inventory change less the value of intermediate products used in production, and as such measures the value added by a business unit. In earlier studies of this kind, sales were used as a proxy for affiliate production, because estimates of affiliate gross product were not available. In 1966, value added by affiliates was about one-third of their sales.

Foreign affiliates of U.S. companies are viewed as a sector of a host country economy. Their gross product is defined as that sector's contribution to the country's GDP, and it is calculated as the sum of charges against affiliate production. In the U.S. national income and product accounts (NIPA's), these charges consist of compensation of employees, profit-type return, net interest, indirect business taxes, etc., and capital consumption allowances.¹ Generally, the components of affiliate gross product are conceptually consistent with those in the NIPA's; however, there are some inconsistencies. which are discussed in the technical note.

Gross product by industry and area

The gross product of foreign affiliates in 1966 was \$36.8 billion (table 1). By industry, 32 percent was in petroleum, 49 percent in manufacturing, and 19 percent in "other industries." By area, 69 percent was in developed countries, 30 percent in developing countries, and 1 percent in the "international and unallocated" category.

In manufacturing, 84 percent of affiliate gross product was in developed countries, largely in Canada, the United Kingdom, and the European Communities (6) [EC(6)].² The remainder was in developing countries, mainly in Latin America.

Within manufacturing, affiliates in durable goods industries had especially large shares of their gross product in developed countries. The share for affiliates that manufacture machinery was 92 percent, and for those manufacturing transportation equipment, 88 percent. In nondurable goods industries, affiliates had somewhat smaller shares in developed countries. For instance, the share for chemical affiliates was 75 percent, and for affiliates manufacturing food products, 73 percent.

The area distribution of affiliate gross product in manufacturing pro-

Table 1.-Gross Product of Foreign Affiliates of U.S. Companies in 1966

	All ind	ustries	Petro	leum	Manufa	eturing	Other in	dustries
	Amount	Percent	Amount	Percent	Amount	Percent	Amount	Percent
All countries	36, 752	100	11, 838	100	17, 977	100	6, 936	100
Developed Countries	25, 357	69	6, 161	52	15, 177	84	4,019	58
Canada Europe	8, 237 14, 464	22 3 9	952 4, 407	8 37	5, 299 8, 509	29 47	$1,986 \\ 1,549$	$29 \\ 22$
United Kingdom European Communities (6) ¹ Other Europe	7,902	13 22 5	1, 226 2, 580 601	$10 \\ 22 \\ 5$	3, 191 4, 586 731	18 26 4	386 736 427	6 11 6
Japan Australia, New Zealand, and South Africa	922 1, 733	3 5	463 338	4 3	384 984	2 5	74 410	1 6
Developing countries	11, 032	30	5, 552	47	2, 800	16	2, 680	39
Latin America Other Africa Middle East Other Asia and Pacific	6, 187 1, 229 2, 410 1, 207	17 3 7 3	$1,699 \\901 \\2,325 \\627$	14 8 20 5	2, 404 51 22 324	(*) (*) 2	2, 084 277 63 256	30 4 1 4
International and unallocated	363	1	126	1			237	3

Note.--Arnold Gilbert and Ronald E. Reed were responsible for the computer programming for this article. Ethel J. Wheeler provided statistical assistance.

^{1.} These are the components of industry gross product shown in table 6.1 in the July 1976 SURVEY OF CURBENT BUSINESS. The major items included in each of these components are given in exhibit A in the technical note to this article.

^{2.} The EC(6) consists of Belgium, France, Germany, Italy, Luxembourg, and the Neethrlands.

^{*}Less than 0.5 percent. 1. Consists of Belgium, France, Germany, Italy, Luxembourg, and the Netherlands.

bably reflected the fact that most manufacturing affiliates were located close to the markets for their goods (81 percent of sales by majority-owned manufacturing affiliates in 1966 was in their host countries), and that these markets were mainly in developed countries. A particularly large share of the market for durable goods, whether for business investment or

personal consumption, was in these countries.

In petroleum, 52 percent of affiliate gross product was in developed countries, mainly in the United Kingdom and the EC(6); 47 percent was in developing countries, largely in the Middle East and Latin America. Affiliates in the "international and unallocated" category, which are engaged

Table 2.-Percent Distribution of the Components of Gross Product of Foreign Affiliates of U.S. Companies in 1966

	Total	Compen- sation of employees	Profit- type return	Net interest	Indirect business taxes, etc.	Capital consump- tion al- lowances
All industries, all countries	100	42	26	2	17	12
Developed countries Canada. Europe United Kingdom European Communities (6) 1 Other Europe. Japan Australia, New Zealand, and South Africa.	100 100 100 100 100 100 100	49 57 46 49 45 41 24 46	16 26 10 13 7 15 14 23	(*) 3 3 2 11 3	21 6 29 25 31 30 35 15	12 11 12 11 14 12 16 14
Developing countries. Latin America. Other Africa. Middle East. Other Asia and Pacific.	100 100 100 100 100	28 39 15 9 30	50 39 59 85 26	(*) 2 3 2 3 3	10 8 14 1 31	10 12 10 4 10
International and unallocated	100	33	20	9	1	37
Petroleum, all countries	100	14	32	3	41	11
Developed countries. Canada. Europe United Kingdom European Communities (6) ¹ . Other Europe. Japan . Australia, New Zealand, and South Africa.	100 100 100 100 100 100 100 100	15 30 12 9 13 15 6 19	$ \begin{array}{r} 2 \\ 30 \\ -4 \\ -5 \\ -3 \\ -4 \\ 4 \\ 2 \end{array} $	4 3 3 3 12 4	68 14 80 87 77 75 68 59	11 23 9 6 10 11 10 15
Developing countries. Latin America. Other Africa. Middle East. Other Asia and Pacific.	100 100 100 100 100	13 20 8 7 19	66 54 62 88 21	1 1 (*) 2	12 10 19 1 50	9 16 9 4 7
International and unallocated	100	45	-22	16	2	60
Manufacturing, all countries	100	58	20	4	6	12
Developed countries. Canada. Europe. United Kingdom. European Communities (6) 1. Other Europe. Japan. Australia, New Zealand, and South Africa.	100 100 100 100 100 100 100 100	59 61 60 58 55 43 52	19 22 16 18 14 23 23 27	3 3 4 3 4 4 10 3	6 5 3 9 7 1 5	12 9 14 18 16 11 22 13
Developing countries. Latin America. Other Africa	100 100 100 100 100	50 51 41 47 39	23 23 16 23 31	7 7 12 12 12 7	9 8 5 2 10	11 10 25 16 13
International and unallocated	100	50	35	2	5	12
Developed countries. Canada. Europe United Kingdom. European Communities (6) 1 Other Europe. Japan. Australia, New Zealand, and South Africa.	100 100 100 100 100 100 100 100	59 58 63 63 69 55 41 51	28 35 18 29 6 28 28 28 32	$ \begin{array}{c} -5 \\ -8 \\ -3 \\ -3 \\ -2 \\ -5 \\ 9 \\ (*) \end{array} $	5 4 8 2 11 8 1 2	13 11 14 9 15 15 14 22 15
Developing countries. Latin America. Other Africa. Middle East Other Asia and Pacific	100 100 100 100 100	39 39 31 54 46	44 45 54 30 31	1 1 3 2 1	6 7 1 2 9	10 10 11 13 13
International and unallocated	100	27	43	5	(*)	24

*Less than 0.5 percent. 1. Consists of Belgium, France, Germany, Italy, Luxembourg, and the Netherlands.

primarily in petroleum tanker operations, accounted for the remainder.

The relatively equal distribution of petroleum gross product between developed and developing countries partly reflected the fact that the petroleum industry is defined on a vertically integrated basis-consisting of all stages of production and distributionand the various stages occur in different geographic areas. Most extraction and production of crude oil takes place in developing countries; most refining and processing takes place in developed countries.

In "other industries," 58 percent of gross product was accounted for by affiliates in developed countries, largely in Canada and Europe.³ Affiliates in developing countries, primarily in Latin America, accounted for 39 percent, and those in the "international and unallocated" category, mainly in shipping, for 3 percent.

Within "other industries," affiliates in mining and smelting and in trade accounted for the largest shares of gross product. In mining and smelting, 58 percent of gross product was in developing countries; in trade, 78 percent was in developed countries.

Components of affiliate gross product

The distribution of affiliate gross product by component for major industry-area groups is presented in table 2. The largest share of affiliate gross product-42 percent-was accounted for by compensation of employees. Profit-type return accounted for 26 percent, indirect business taxes for 17 percent, capital consumption allowances for 12 percent, and net interest for 2 percent.

There were significant differences between developed and developing countries in the shares of gross product accounted for by employee compensation, profit-type return, and indirect business taxes; the shares for net interest and capital consumption allowances were about the same in the two areas. In developed countries, the share of employee compensation was 49 per-

^{3. &}quot;Other industries" consists of mining and smelting; transportation, communication, and public utilities; trade; finance and insurance; and other industries.

cent, profit-type return 16 percent, and indirect business taxes 21 percent. In developing countries, the shares were 28 percent, 50 percent, and 10 percent. respectively. These differences were partly the result of differences in industry mix (i.e., differences in the industry distribution in the two areas) because, among industries, the distribution of gross product by component differed considerably.

Differences in industry mix accounted for a particularly large portion of the difference between developed and developing countries in the employee compensation share.⁴ In developed countries, 60 percent of gross product was accounted for by manufacturing, which had a relatively large employee compensation share. In developing countries, 50 percent of gross product was accounted for by petroleum, which had a relatively small employee compensation share. The difference between manufacturing and petroleum in employee compensation shares mainly resulted from differences in these industries' production processes. The employee compensation share in petroleum was relatively low because the industry uses relatively small amounts of labor per unit of output. In manufacturing, on the other hand, production generally entails extensive fabrication or assembly of components, which require comparatively large amounts of labor per unit of output.

Factors other than industry mix that may have caused differences between developed and developing countries in

^{4.} An indication of the importance of industry mix in explaining differences between areas in employee compensation shares is the fact that, within any individual industry, the difference between areas in employee compensation shares is smaller than the difference between areas in the share for all industries combined.

Table 3P	erc	ent Dis	tribution	of tl	he Com-
ponents	of	Gross	Product	of	Foreign
Affiliates	of	U.S. C	ompanies	and	of U.S.
Business	in	1966 ¹	-		

	Foreign affiliates	U.S. business
Total gross product	100	100
Compensation of employees	42	57
Profit-type return	26	23
Net interest	2	3
Indirect business taxes, etc	17	10
Capital consumption allowances	12	9

1. See footnotes 5 and 6 in text.

the shares of the components are discussed below. Each factor is discussed in relation to the component it most directly affects, even though each factor also affects the share for other components. because a higher (lower) share for one component necessarily means a lower (higher) share for other components.

Compensation of employees.-In each area, the share of affiliate gross product accounted for by employee compensation reflected both payroll costs per employee and the amount of labor used in production. In manufacturing, for example, where employee compensation accounted for 59 percent of gross product in developed countries and 50 percent in developing countries, payroll costs per employee of affiliates in developed countries were almost twice those of affiliates in developing countries.⁵ The higher payroll costs per employee in developed countries were partly offset by smaller amounts of labor used per dollar of output. In developed countries, manufacturing affiliates either were more concentrated industries that required in small amounts of labor per dollar of output, or were using, in a given industry, production processes that required less labor per dollar of output than those in developing countries.

In petroleum, both payroll costs per employee and the employee compensation shares were about equal in developed and developing countries, even though affiliates in developed countries were mainly in refining and those in developing countries were mainly in crude oil extraction. The similarity in shares and in payroll costs per employee suggests that extraction and refining both required about he same amounts of labor per dollar of output.

Profit-type return.—The much smaller share of gross product accounted for by profit-type return in developed countries, compared with that in developing countries, resulted, in part, from intercompany pricing practices of petroleum affiliates. Because of tax considerations and pricing agreements with some host country governments,

petroleum transferred from affiliates in developing countries, where it was extracted, to affiliates in other areas, where it was refined and sold, was priced so that most of the profits accrued to affiliates in developing countries. Also contributing to the small share in developed countries was the fact that, in 1966, the petroleum industry in Western Europe was highly competitive and some affiliates, primarily those in the United Kingdom, were engaged in relatively unprofitable exploration and development activities.

Differences in general economic conditions among countries in 1966 may also have caused differences in the share of gross product accounted for by profit-type return. Profit-type return is the component that is most affected

Table 4.—Gross Product of Foreign Affiliates of U.S. Companies Compared With Gross Domestic Product (GDP) of Selected Host **Countries in 1966**

	Host eountry GDP 1	Foreign affiliate gross product	Foreign affiliate gross prod- uct as a percentage of GDP
	Millions	of dollars	
Developed countries:			
Canada United Kingdom Belgium and	57, 907 105, 041	8, 2 3 7 4, 804	14 5
Luxembourg ²	18, 817	653	3
France ³	107, 700	2, 378	2
Germany ³	12 3, 000	2, 995	2
Italy ³	63, 300	1, 310	2
Netherlands	20, 695	565	3
Denmark	11, 169	145	1
Ireland	2, 875	94	3
Norway	7, 764	134	2
Spain 3	24, 700	242	1
Sweden	23, 590	222	1
Switzerland	14, 782	371	3
Japan 3	102, 600	922	1
Australia ³	23, 100	1, 136	5
New Zealand	5, 557	138	2
South Africa	12, 033	460	4
Developing countries:			
Argentina	21, 997	717	3
Brazil	24, 746	744	3
Chile	6, 508	605	9
Colombia	5, 701	241	4
Mexico	22, 407	891	4
Panama	719	924651,61417164	13
Peru ³	5, 100		9
Venezuela	8, 781		18
Jamaica	1, 049		16
Liberia	308		21
Libya.	1, 859	696	37
Nigeria.	5, 060	44	1
Iran ³ .	7, 200	355	5
India ³ .	43, 600	339	1
Philippines	6, 280	245	4

GDP at current market prices, in domestic currencies, for all countries shown except Luxembourg, was obtained from the World Bank's World Tables 1976, published in 1976 by the Johns Hopkins University Press, Baltimore and London. Average exchange rates for 1966 were used to trans-late GDP into dollars.
 GDP for Luxembourg was obtained from the U.N. Yearbook of National Account Statistics, 1973, Volume III.
 GDP is rounded to nearest \$100 million because of round-ing of GDP in domestic currencies.

^{5.} See "Employment and Payroll Costs of U.S. Multinational Companies" by Thomas W. Kraseman and Betty L. Barker in the October 1973 SURVEY.

by differences in economic conditions, since it is the residual after all other charges against production. Most other factor and nonfactor payments are relatively fixed, so that when production declines, these payments account for a larger share, and profit-type return a smaller share, of gross product. For example, economic conditions were more favorable in Canada than in the EC(6) in 1966, and profit-type return was 22 percent of manufacturing affiliate gross product in Canada, compared with 14 percent in the EC(6).

Indirect business taxes.—The indirect business taxes share of gross product was higher in developed countries than in developing countries partly because

excise tax rates on petroleum products were higher in developed countries, particularly in continental Europe. Also, in developing countries, petroleum affiliates' royalty payments to governments were usually reported as income taxes rather than as indirect taxes.

Affiliate and U.S. business gross product

U.S. multinational companies have operations both in the United States and abroad. The importance of the multinationals' foreign operations, relative to their U.S. operations, would be indicated by comparing the gross product of foreign affiliates with the gross product of the U.S. parent companies.

Table 5.—Growth of Gross Product of a Sample of Foreign Affiliates of U.S. Companies
Compared With Growth of Gross Domestic Product (GDP) of Selected Host Countries
from 1966 to 1970

				· · · · · · · · · · · · · · · · · · ·	
	GI)P 1	Rate of grow to 1	th from 1966 970 ²	Portion of 1966 gross product of af-
	1966	1970	GDP	Affiliate gross product ³	filiate uni- verse ac- counted for by affiliates in the sample 4
	Millions	of dollars		Percent	
Developed countries:					
Canada United Kingdom Belgium and Luxembourg § France § Germany §	57, 907 105, 041 18, 817 107, 700 123, 000	81, 679 119, 599 26, 698 145, 500 187, 700	9 3 9 8 11	7 13 14 7 18	58 72 83 74 77
Italy 6 Netherlands Denmark Ireland Norway	63, 300 20, 695 11, 169 2, 875 7, 764	92, 700 31, 972 15, 732 3, 918 11, 450	10 12 9 8 10	14 15 11 -7 13	82 70 91 74 85
Spain • Sweden Switzerland Japan •	24, 700 23, 590 14, 782 102, 600	32,500 32,902 20,123 197,600	7 9 8 18	26 14 12 18	60 77 71 50
Australia 6 New Zealand South Africa	23, 100 5, 557 12, 033	33, 300 6, 219 17, 558	10 3 10	(*) 16 6	78 86 70
Developing countries:					
Argentina Brazil Chile Colombia Mexico	$21, 997 \\ 24, 746 \\ 6, 508 \\ 5, 701 \\ 22, 407$	25, 215 38, 857 7, 945 7, 123 33, 496	4 12 5 6 11	$ \begin{array}{r} 3 \\ 14 \\ -30 \\ 7 \\ 14 \end{array} $	68 62 83 63 39
Panama Peru ⁶ Venezuela Jamaica. Liberia.	719 5, 100 8, 781 1, 049 308	1, 046 6, 200 11, 254 1, 331 404	10 5 6 6 7	$ \begin{array}{r} -3 \\ -10 \\ 3 \\ -17 \\ 0 \end{array} $	26 64 85 50 31
Libya Nigeria Iran ¢ India § Philippines	$\begin{array}{c} 1,859\\ 5,060\\ 7,200\\ 43,600\\ 6,280\end{array}$	3, 722 7, 448 11, 700 52, 700 6, 527	19 10 13 5 1	$22 \\ 65 \\ 19 \\ 2 \\ -3$	89 61 90 75 60

*Less than 0.5 percent (±).
1. GDP at current market prices, in domestic currencies, for all countries shown except Luxembourg, was obtained from the World Bank's World Tables 1976, published in 1976 by The Johns Hopkins University Press, Baltimore and London. Average exchange rates for 1966 and 1970 were used to translate GDP into dollars.
2. Compound annual rates.
3. Based on foreign affiliate gross product estimates given in table 9.
4. Indicates the coverage of the sample compared with the affiliate universe for each country shown. Industry distributions of gross product in the sample and in the universe in these countries are given in tables 6 and 9, respectively.
5. GDP for Luxembourg was obtained from the U.N. Yearbook of National Account Statistics, 1973, Volume III.
6. GDP is rounded to nearest \$100 million because of rounding of GDP in domestic currencies.

6 GDP is rounded to nearest \$100 million because of rounding of GDP in domestic currencies

However, such a comparison cannot be made directly because data on the U.S. parent companies' gross product are not available. Since a substantial portion of U.S. business activity is accounted for by the U.S. parent companies, U.S. business gross product, after certain adjustments, may be used as a proxy for these companies' gross product.⁶ U.S. business gross product, after adjustments, was \$618.8 billion in 1966, and the ratio of affiliate gross product to this total was 6 percent. This ratio understates the importance of of affiliate operations relative to the operations of U.S. parent companies since, as noted above, not all U.S. businesses were parent companies.⁷

The distributions of U.S. business gross product and of foreign affiliate gross product, by component, are given in table 3. Although the rankings of the components for affiliates and U.S. business were the same, there were significant differences in the percentages of affiliate and U.S. business gross product accounted for by some components.

Differences between affiliates and U.S. business in the distributions of the components were partly the result of differences in industry mix. Manufacturing accounted for almost one-half of the gross product of affiliates, but only one-third of that of U.S. business.

6. Estimates of U.S. business gross product used in this section are from NIPA table 6.1. Estimates for 1972-75 were published in the July 1976 SURVEY; estimates for 1947-74, incorporating the January 1976 revisions of the NIPA's, are available in The National Income and Product Accounts of the United States, 1929-74: Statistical Tables. This publication is available for \$4.95 from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. The stock number is 003-010-00052-9.

U.S. business gross product was adjusted by removing the gross product of government enterprises, and gross product imputed for owner-occupied farm and nonfarm dwellings and for buildings owned and occupied by nonprofit institutions. Also, some components were adjusted to make them more comparable with the corresponding components of affiliate gross product. Adjustments of the components that affected the total were the subtraction of the statistical discrepancy, inventory valuation adjustment, and imputed interest received. Monetary interest received by nonfinancial business was subtracted from the profit-type return component and added to net interest, but did not affect total U.S. business gross product. These adjustments resolved some of the instances where affiliate gross product components did not conform conceptually to the corresponding NIPA components.

7. The fact that almost all U.S. parent companies are corporations suggests a narrowing of the comparison to one between affiliate gross product and U.S. corporate gross product. Such a comparison yields an 8-percent ratio. However, the ratio of affiliate gross product to U.S. parent gross product is even higher because all U.S. corporations are not U.S. parent companies.

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Also, the share of gross product that originated in petroleum was probably much higher for affiliates than for U.S. business, although differences in industry classification make direct comparison impossible. Factors other than industry mix may also have caused differences between affiliates and U.S. business in the distribution of gross product by component; several of these factors are discussed below, each in relation to the component most directly affected by it.

Compensation of employees accounted for 42 percent of gross product for affiliates and 57 percent for U.S. business. The difference was more than accounted for by lower payroll costs per employee for affiliates.⁸ Affiliates' lower payroll costs per employee were partly offset by larger amounts of labor per dollar of output used by affiliates than by U.S. business.

Profit-type return accounted for 26 percent of gross product for affiliates and 23 percent for U.S. business, even though economic conditions abroad in 1966 were relatively unfavorable. Conditions were particularly unfavorable in Europe, and European affiliates, which accounted for a substantial portion of affiliate gross product, sold almost entirely to European customers.

Net interest accounted for a slightly smaller share of gross product for affiliates than for U.S. business, although evidence indicates that affiliates were much more highly leveraged than U.S. business.⁹ Given affiliates' higher leverage, their lower share indicates that interest rates on their debt were significantly lower than those for U.S. business in 1966, probably because a large portion of their debt was to U.S. parent companies, at low interest rates or without any interest charges.

Compared with U.S. business, a relatively large share of affiliate gross product was accounted for by indirect business taxes. This was because many foreign countries rely more on indirect taxes than does the United States.

Differences in industry mix, rather than other factors, probably accounted for the larger capital consumption allowances share for affiliates. As noted earlier, a large share of affiliate gross product was in manufacturing and petroleum, industries that use large amounts of capital. The trade and the finance and insurance industries-which relatively small amounts use of capital—accounted for about onefourth of U.S. business gross product, but less than one-tenth of affiliate gross product.

Affiliate gross product and host country GDP

Table 4 compares the gross product of foreign affiliates of U.S. companies in 1966 with GDP for selected countries.¹⁰ In the developed countries shown, the portion of GDP accounted for by affiliates ranged from 14 percent for Canada to 1 percent each for Denmark, Spain, Sweden, and Japan. For all 18 developed countries combined, affiliate gross product was about 3 percent of GDP. In the developing countries shown, the portion of GDP accounted for by affiliates ranged from 37 percent for Libva to 1 percent each for Nigeria and India. For all 15 developing countries, affiliates accounted for 5 percent of GDP.

The share of a country's GDP accounted for by affiliates reflects economic, political, and geographic factors influencing affiliate operations. For example, in Canada, the affiliate sector was relatively large because Canada is near the United States, has large amounts of natural resources, and has had, for most of its history, a government policy favorable to foreign investment. In Japan, the foreign affiliate sector was relatively small—about 1 percent of GDP—because of Japan's distance from the United States, legal restrictions on direct investment, and U.S. direct investors' lack of familiarity with Japan's methods of business organization and financing.

In some countries, the relative size of the affiliate sector reflected the extent to which affiliate production followed the cyclical pattern of the host country economy. If, in 1966, the level of affiliate production was high and production of the overall economy was depressed, the share of GDP attributable to affiliates would be larger than if affiliate production had followed the same cyclical pattern as the overall economy. The former situation might occur where affiliates sell a large portion of their output to customers outside the host country. For example, in Jamaica, where economic conditions were relatively unfavorable in 1966, affiliates accounted for a relatively large share-16 percent-of GDP; this may have reflected the fact that a large share of affiliate sales was to the United States, where economic conditions were more favorable.

Between developing and developed countries, the differences in the share of GDP accounted for by affiliates partly reflected differences in industry mix. The affiliates sector was larger in developing countries, because U.S. direct investment in these countries was concentrated in mining and petroleum extraction-industries that have not been constrained by the size of local markets. A relatively small share of the sales of these affiliates was in host countries in 1966. (For majority-owned mining and petroleum affiliates in developing countries, only 39 percent of sales were in the host countries.)

Growth of affiliate gross product

This section compares the growth of affiliate gross product with the growth of U.S. business gross product and host country GDP from 1966 to 1970. The gross product estimates on which affiliate growth rates are based cover only a sample of affiliates, i.e., the majorityowned affiliates for which data were obtained both for 1970, from a special

^{8.} Evidence suggests that payroll costs per employee of affiliates in 1966 were about two-thirds those in the United States. See Kraseman and Barker, "Employment and Payroll Costs."

^{9.} See "U.S. Multinational Companies: Profitability, Financial Leverage, and Effective Income Tax Rates," by Robert Leftwich, in Part I of the May 1974 SURVEY.

^{10.} The countries shown are those from table 6 for which estimates of host country GDP were available on a consistent basis for 1966 and 1970, and for which disclosure requirements did not preclude publication of foreign affiliate gross product. Affiliates in the 18 developed countries shown accounted for 98 percent of affiliate gross product in all developed countries. Affiliates in the 15 developing countries shown accounted for 66 percent of affiliate gross product in all developing countries.

The GDP estimates, in dollars at current market prices, were derived from the World Bank's World Tables 1976 (published in 1976 by the Johns Hopkins University Press, Baltimore and London). These estimates are based on definitions of gross product that are consistent in most respects with those used in estimating affiliate gross product; they were translated into U.S. dollars using average 1966 exchange rates. See the technical note for a discussion of the effect of exchange rate translation on the comparisons.

voluntary survey, and for 1966, from BEA's last benchmark survey of U.S. direct investment abroad. (The sample is described in more detail, and compared with the 1966 affiliate universe, in the technical note.) From 1966 to 1970, affiliate gross product grew at an annual rate of 11 percent, compared with 7 percent for U.S. business. The faster growth of affiliate production reflected faster growth in demand abroad than in the United States during this period, which in turn, partly reflected cyclical factors.¹¹ In 1966, economic activity abroad, particularly in Western Europe, was sluggish compared with the United States; in 1970, however, economic ac-

Table 6.—Gross Product of Foreign

{Millions

				All ind	ustries				.	Petro	oleum		
Line		Gross product	Compen- sation of employees	Profit- type return	Net interest	Indirect business taxes, etc.	Capital consump- tion allowances	Gross product	Compen- sation of employees	Profit- type return	Net interest	Indirect business taxes, etc.	Capital consump- tion allowances
1	All countries	36, 752	15, 585	9, 688	865	6, 320	4, 293	11, 838	1, 676	3,755	295	4, 845	1, 266
2	Developed countries	25, 357	12, 334	4, 135	564	5, 233	3, 090	6, 161	920	140	238	4, 161	702
3	Canada	8, 237	4, 698	2, 152	17	463	908	952	283	282	42	130	214
4	Europe	14, 464	6,622	1,455	394	4, 190	1,802	4,407	544	167	124 34	3, 512 1, 072	394 70
5 6 7 8 9 10 11	United Kingdom European Communities (6) 1 Belgium and Luxembourg France Germany Italy Netherlands	4, 804 7, 902 653 2, 378 2, 995 1, 310 565	$\begin{array}{c} 2, 374 \\ 3, 522 \\ 321 \\ 1, 033 \\ 1, 450 \\ 490 \\ 227 \end{array}$	607 583 30 166 286 45 56	$125 \\ 242 \\ 17 \\ 52 \\ 96 \\ 52 \\ 25$	1, 185 2, 469 196 804 696 600 173	513 1, 086 88 323 467 123 85	1, 226 2, 580 170 (^D) 816 639 (^D)	113 339 21 72 156 54 37	$ \begin{array}{r} -63 \\ -82 \\ -8 \\ 40 \\ -71 \\ -24 \\ -19 \\ \end{array} $	74 4 13 36 10	1, 072 1, 990 136 (^D) 574 566 (^D)	259 17 62 121 32 28
12 13 14 15 16 17 18 19	Other Europe Denmark. Ireland. Norway. Spain. Sweden Switzerland. Other	1, 759 145 94 134 242 222 371 551	727 60 27 54 132 138 186 129	265 1 19 5 47 17 83 95	27 5 2 6 15 6 -16 10	536 62 39 51 13 22 91 257	204 19 7 19 34 38 27 60	601 84 (^{D)} 43 -1 (^{D)} 71 314	91 20 (D) (D) 1 26 6 25	$ \begin{array}{r} -21 \\ -11 \\ 1 \\ -12 \\ -5 \\ -8 \\ -7 \\ 20 \end{array} $	16 4 1 2 (*) 2 3 4	450 60 (D) (D) 1 (^{D)} 66 233	64 10 3 5 1 10 3 33
20	Japan	922	224	127	104	323	144	463	27	17	58	317	44
21	Australia, New Zealand, and South Africa.	1,733	790	402	48	257	236	338	66	8	14	201	50
22 2 3 24	Australia. New Zealand South Africa	1, 136 138 460	573 50 167	203 34 165	33 1 14	147 41 69	179 12 45	(D) (D)	(D) (D)	-26 (^D) (^D)	11 1 2	(D) (D)	(D) (D)
25	Developing countries	11, 032	3, 132	5, 479	267	1, 085	1,070	5,552	700	3, 644	37	683	489
26 27 28 29 30 31 32 33 34 35 36 37	Latin America. Latin American Republics Brazil Chile Colombia Mexico Panama Peru Venezuela Other Central America Other and unallocated	6, 187 5, 701 717 744 605 241 891 92 465 1, 614 182 149	2, 383 2, 222 337 350 182 120 455 43 178 416 77 64	2, 384 2, 167 151 175 348 60 228 41 180 890 48 45	198 194 57 45 17 9 31 -7 16 18 4 3	507 472 104 98 11 15 90 6 30 64 30 64 30 21	715 646 67 75 47 37 87 9 61 226 22 22 15	1, 599 1, 546 65 73 (D) 72 10 14 (D) 1, 173 44 17	346 293 15 8 (D) 27 3 4 (D) 190 6 4	912 (^{D)} 21 4 23 4 1 (^{D)} 755 6 2	11 8 1 2 (*) 1 (*) 1 (*) 1 (*) 1 (*) (*)	(D) 167 (D) 147 (D) 27 2 4 2 4 2 (D) 4 54 26 8	264 234 15 5 1 1 17 1 2 10 174 6 2
38 39 40 41 42	Other Western Hemisphere Bahamas Bermuda Jamaica Other and unallocated	35 171	161 20 5 34 102	218 12 30 101 74	$ \begin{array}{c c} & 4 \\ & -1 \\ & -3 \\ & 3 \\ & 5 \\ & 5 \\ \end{array} $	35 2 1 19 13	69 6 2 14 47	(D) (D) (130	(D) 2 (D)	47 2 3 3 39	$\begin{pmatrix} * \\ * \\ * \end{pmatrix}^2$	(D) (D) (D) (D) (D)	(*) 30 1 (*) 2 27
43	Other Africa	1, 229	182	721	22	176	128	901	74	563	7	172	85
44 45 46 47	Liberia Libya Nigeria Other and unallocated	. 696	22 38 17 105	27 594 -11 111	1 1 3 17	2 7 20 147	12 56 15 44	31	(*) 33 9 31	(*) 593 -13 -18	2	1 7 20 143	56 13
48 49 50	Middle East Iran Other and unallocated	355	205 20 185	2,058 309 1,749	11 2 9	30 2 28	21	2, 325 330 1, 995	13	2, 03 4 297 1, 737	1	29 2 27	93 17 76
51	Other Asia and Pacific	1, 207	362	315	36	371	1	627	1	135		315	
52 53 54 55 56	India Indonesia Korea Philippines Other and unallocated	(D) (D)	(D) (D) 1 83 130	(D) (D) (C) 91	14 1 12 9	(*)	(*)	(D) (D) (D) 79 150		(D) (D) 16		(D) 1 0 39 (D)	(*)
57				74	34	3	133	126	57	-28	21	2	75

*Less than \$500,000 (\pm). D Suppressed to avoid disclosure of data of individual U.S. reporters.

1. Consists of Belgium, France, Germany, Italy, Luxembourg, and the Netherlands.

tivity in most foreign countries was more favorable than in the United States.

Affiliate production increased mainly through rapid expansion in productive capacity. Capital spending by affiliates grew at a 13-percent annual rate during this period, compared to 6 percent for U.S. business. Increased production by affiliates may also have reflected higher capacity utilization in 1970 than in 1966.

Affiliates of U.S. Companies in 1966

of dollars]

$ \begin{array}{c c c c c c c c c c c c c c c c c c c $													
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		Mar	ufacturi	ng				Oth	er indust	ries			
15,177 9,029 2,880 527 861 1,880 4,019 2,385 1,115 -200 212 508 5,299 3,253 1,179 138 256 473 1,986 1,61 699 -164 77 221 8,609 5,095 1,348 315 552 1,198 1,619 993 573 -44 125 210 3,133 2,675 624 170 133 335 100 211 (D) 164 -977 6 (D) 50 33 309 1,383 2,675 624 17 -12 53 314 60 50 10 11 10 14 60 50 24 22 (D) 34 60 60 50 24 22 (D) 35 60 7 10 10 44 11 11 116 16 54 27 7 7 7 7		sation of em-	type	inter-	business taxes,	con- sump- tion allow-	prod-	sation of em-	type	inter-	business taxes,	con- sump- tion allow-	Line
5,2993,2531,1791382564731,9861,161699-164772218,6095,0951,3483155521,1981,549983273-441262103,1012,018559104104407386242111-1293361,8845,777133330721190321(D)164-27-6(D)12501,884770713330721190321(D)164-27-6(D)13502,7114631135268298772322(D)816302316325279427233109-7943466401316325222373111310141501614122244731113148160162229944-1111517016583743942771416180801,7874139421711619044141131181711151107716583743941711111116163225	17, 977	10, 418	3, 538	732	1,100	2, 189	6, 936	3, 491	2, 395	-162	374	838	1
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	15, 177	9, 029	2, 880	527	861	1, 880	4,019	2, 385	1,115	200	212	508	2
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	5, 299	3, 253	1, 179	138	256	473	1, 986	1, 161	690	-164	77	221	3
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $, i	1	1	1			4
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	3, 191 4, 586 392 1, 384 1, 966 573 271	2, 675 247 797 1, 130 360	624 13 153 340 67	179 22 33 72 39	396 47 190 108	712 62 211 315 82	736 91 (D) 213 98	$ \begin{array}{r} 508 \\ 54 \\ 164 \\ 164 \\ 77 \\ \end{array} $	$\begin{array}{c c} & 42 \\ & 26 \\ -27 \\ & 17 \\ & 2 \end{array}$	-12 -9 6 -13 2	(D) (D) (D) (D) (D) (D) (D) (D) (D) (D)	114 9 50 3 0 9	5 6 7 8 9 10 11
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	30 40 57 195 119 169	22 19 33 106 77 90	$ \begin{array}{r} 3 \\ 16 \\ 11 \\ 42 \\ 16 \\ 46 \end{array} $		(*) 1 $(*)$ 2 11 2 22	3 4 10 22 20 9	(D) 35 47 (D) 132	(D) (D) (25 35 90	$ \begin{array}{c} 7 \\ 2 \\ 5 \\ 9 \\ 8 \\ 44 \end{array} $	(*) (*) 1	(*) (D) (D) (D) (D) (D) 3		12 13 14 15 16 17 18 19
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	384	167	89	40		83	74	30	21	7	1	16	20
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	984	513	263	- 34	48	126	410	211	131	1	8	60	21
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	721 57 206	25	176 25 63	(*)	4	4	(D)	(D)	(D)	(*)	(D)	(D)	22 2 3 24
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	2, 800	1, 389	657	205	240	309	2, 680	1,043	1, 178	25	162	272	25
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	2, 404		544	174	204	250	2,084	806	928	13	136	201	26
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	562 576 51 121 639 5 112 227 31	$ \begin{array}{r} 281 \\ 28 \\ 60 \\ 337 \\ 4 \\ 59 \\ 129 \\ 16 \\ \end{array} $	$ \begin{array}{c} 92\\ 142\\ 11\\ 32\\ 175\\ -1\\ 23\\ 52\\ 6\end{array} $	58 36 9 34 (*) 7 17 3	91 55 4 4 27 (*) 8 5	$ \begin{array}{r} 46 \\ 61 \\ 5 \\ 66 \\ 1 \\ 15 \\ 24 \\ 4 \end{array} $	90 95 (D) 48 243 73 (D) 213 108	46 51 (^D) 32 115 34 (^D) 97 55	(D) 13 333 6 49 40 (D) 82 36	$ \begin{array}{c c} -1 \\ 7 \\ 14 \\ -1 \\ -3 \\ -9 \\ (*) \\ 2 \end{array} $	(D) 16 5 7 61 2 (D) 6 3	$ \begin{array}{c} 7 \\ 9 \\ 41 \\ 5 \\ 20 \\ 6 \\ 36 \\ 28 \\ 12 \\ \end{array} $	27 28 29 30 31 32 33 34 35 36 37
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	4 1 9	(*) ⁴ 6	(*)	$\left \begin{array}{c} & 1 \\ \begin{pmatrix} * \\ \\ (*) \\ \end{pmatrix} \right $	(*) (*) (*) (*)	(*) ² 1	(D) (D)	(D) 15 27	13 27 97	$\begin{vmatrix} -2 \\ -3 \\ 2 \end{vmatrix}$	(*) (*) (D)	3 1 11	38 39 40 41 42
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	51	21	8		3	13	277	86	150	8	2	30	43
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	(D) 1	1 4	1 2	(*) (*) (D) (D)	(*) 0	1	(D) 5			(*) (D)	$(*) \\ (*) \\ (*) \\ 1$	(*)	44 45 46 47
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	22 10 12	10 2 9	6	1	(*) (*)	1	15	6	19	(*)	(*)	8 3 6	48 49 50
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			100	22			}		80		1		51
	0 3 93	(*) ⁰ 37	$\begin{vmatrix} 0\\2\\29 \end{vmatrix}$	(*) ⁰ ₆	(*) 0/8	(*) 13	(D) 1 73	(*) 1 35	$ \begin{array}{c} 1 \\ -1 \\ 24 \end{array} $	3	(*) (*)	(*) 1/8	52 53 54 55 56
	0	0	0	0	0	0	237	63	103	ł	1	58	57

Growth of affiliate gross product and GDP of selected host countries from 1966 to 1970, at average annual rates, is compared in table 5.¹² In most developed countries shown, affiliate gross product grew faster than host country GDP from 1966 to 1970.¹³ The rate of growth of affiliate gross product exceeded that of host country GDP by the widest margins in Spain, Germany, the United Kingdom, and Australia.

A number of factors encouraged the faster growth of affiliate production in developed countries. U.S. companies may have expanded their foreign operations in order to retain or gain entry into markets where their exports were not competitive. Some exports from the United States may not have been competitive because the U.S. dollar was overvalued relative to a number of the developed countries' currencies during this period. In the EC(6), increased economic integration, which resulted in lower intra-EC(6) tariffs and higher external tariffs for some goods, also may have contributed to the rapid growth of affiliate production. Lower intra-EC(6) tariffs would, ceteris paribus, lower the final market price of intra-EC(6) exports relative to the price of goods exported to the EC(6)from the United States. Higher external EC(6) tariffs would raise the EC(6) price of goods exported from the United States. Both tariff changes may have encouraged U.S. firms to substitute production in the EC(6)for exports from the United States. Also, U.S. parent company experience in the large U.S. market may have made affiliates more aware or better able than foreign-owned companies to take advantage of the economies of scale in the EC(6) market. Finally, affiliates were often concentrated in

12. The last column of the table gives, for 1966, the portion of gross product of the affiliate universe accounted for by the sample, as an indication of the coverage of the sample in each country shown.

13. During this period, there were changes in the dollar exchange rates of the currencies of several countries listed in table 5. Growth rates calculated for both GDP and affiliate gross product reflect these changes.

^{11.} In addition to increasing production by their foreign affiliates to meet the increased foreign demand, U.S. multinational companies also rapidly increased their exports from the United States. Evidence suggests that such exports grew at a 12-percent annual rate during this period. See "Worldwide Sales by U.S. Multinational Companies" by Leonard A. Lupo in the January 1973 SURVEY.

the fastest growing industries in many developed countries.

In most developing countries shown in the table, affiliate gross product grew at a slower rate than GDP. In several countries—Chile, Panama, Peru, Jamaica, and the Philippines—affiliate gross product declined. The relatively slow growth rates or declines in affiliate production resulted partly from the concentration of affiliates in industries (e.g., petroleum in Venezuela and agriculture in Panama) where production was depressed relative to that of the overall host country economy. Also, the 1970 U.S. recession may have had a more significant downward impact on affiliate gross product than on GDP in

Table 7.—Gross Product of Foreign Manufacturing Affiliates of U.S. Companies in 1966 (Million of dollars)

All countries IT, 977 1, 476 2, 677 1, 683 4, 659 3, 810 3, 6 Deredoped countries 15, 177 1, 084 2, 619 1, 451 4, 221 3, 533 2, 5 Canada 5, 229 422 669 710 1, 994 1, 032 1, 3 United Kingdom 3, 103 255 1, 550 177 1, 683 1, 176 6 Belgium and Lurenbotrg 1, 384 233 533 111 503 177 6 Praces 1, 384 71 169 601 530 177 2 Internation 271 262 74 144 75 100 9 3 88 215 (D) 10 0			[Mill	ion of dollars	5]			
Developed countries 15,177 1,084 2,013 1,451 4,291 3,353 2,43 Canada 5,299 422 660 710 1,084 1,032 1,33 2,43 Burope 3,509 570 1,086 644 2,873 1,852 1,3 Durited Kingdom 3,131 253 543 2251 1,005 717 0 Beigum and Luxembourg 1,884 71 189 690 550 222 23 363 364 71 100 30 20 363 116 363 117 100 30 20 364 71 100 30 20 37 20 20 10 20 10 10 10 10 30 20 20 20 20 20 20		Total		and allied	and fabricated	Machinery	tation equip-	
Canada 5.29 422 660 710 1.044 1.032 1.3 Europe 3,599 570 1,086 634 2,873 1,852 1,3 United Kingdom 3,191 258 456 225 1,633 1,175 4 Europea communities (6)1 4,586 283 543 255 1,633 1,175 4 Germany 1,666 106 136 10 553 736 2 103 46 294 17 (D) 202	All countries	17, 977	1, 476	2, 677	1, 693	4, 669	3, 810	3,652
Europe 8,509 570 1,086 634 2,873 1,982 1,33 United Kingdom 3,191 2283 450 221 1,005 712 6 Belgium and Luxembourg 382 10 62 14 153 1,712 6 Taixex 1,844 74 163 14 233 174 225 174 633 743 205 74 164 234 164 234 164 234 164 234 164 234 165 633 225 17 17 17 165 633 743 17 10 17 10	Developed countries	15, 177	1, 084	2, 019	1, 451	4, 291	3, 353	2, 978
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Canada	5, 299	422	660	710	1,094	1,032	1, 382
	Europe	8, 509	570	1,086	634	2, 873	1, 982	1, 364
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	European Communities (6) ¹ Belgium and Luxembourg France Germany Italy	4, 586 392 1, 384 1, 966 573	263 19 71 106 42	543 62 169 136 103	255 14 69 111 46	1, 653 159 530 593 294	1, 176 (^D) 292 748 17	25 3 271 72
Australia. South Africa. 984 75 153 (D) 157 (D) 2 Australia. New Zealand 721 52 116 (D) 45 126 (D) 45 126 (D) 45 126 (D) 45 14 29 63 Dereloping counties 2,800 392 657 242 377 457 60 Latin America 2,404 344 535 185 319 453 44 Dareologing counties 2,372 339 518 184 318 453 453 Latin America 2,404 344 535 185 319 453 453 Colombia 552 39 518 184 318 453 453 453 Colombia 517 (D) 5 35 8 6 (D) 11 (D) 9 9 2 2 0 0 0 11 10 9 9 2 2 2 0 0 0 0 0 0 <td>Denmark Ireland Norway Spain Sweden Switzerland</td> <td>30 40 57 195 119 169</td> <td>(D) (*) (*) (D) 7 (*) (D)</td> <td>4 10 1 43 14 10</td> <td>(D) 30 15 7 (D)</td> <td>(D) (D) 63 73 22</td> <td>(D) 0 (D) (*) (D)</td> <td></td>	Denmark Ireland Norway Spain Sweden Switzerland	30 40 57 195 119 169	(D) (*) (*) (D) 7 (*) (D)	4 10 1 43 14 10	(D) 30 15 7 (D)	(D) (D) 63 73 22	(D) 0 (D) (*) (D)	
South Africa	Japan	384	17	120	(D)	168	(D)	31
South Africa		984	75	153	(D)	157	(D)	202
Latin America 2,404 344 535 185 319 453 453 Latin American Republics 2,372 339 518 184 318 453 562 30 104 27 49 194 194 194 194 194 112 15 35 2 6 (C) 112 112 15 35 8 16 (*) 112 121 15 35 8 16 (*) 112 121 15 35 8 16 (*) 112 121 15 35 8 16 (*) 112 12 15 31 43 40 14 20 0	Australia New Zealand South Africa	57	6	8	(D)	2	(D)	140 8 53
Latin American Republics 2, 372 339 518 184 318 453 Argentina 562 80 104 27 49 194 Brazil 576 45 131 48 120 194 Chile 121 15 35 8 16 (D) Mexico 639 68 172 70 101 92 (*) Panama 55 -1 1 0 0 (*) 92 (*) Peru 112 (D) 5 -1 1 0 0 (*) Venezuela 227 43 40 14 20 36 (*) Other Central America 31 1 1 0 0 (*) 0 Bahamas 4 1 1 0 0 0 (*) 0 Jamaica 1 (*) 2 2 0 (*) 0 (*) Jamaica 1 0 1 0 0	Developing countries	2, 800	392	657	242	377	457	674
Argentina	Latin America	2, 404	344	535	185	319	453	568
Bahamas 4 1 1 0<	Argentina Brazil Chile Colombia Mexico Panama Peru Venezuela Other Central America Other and unallocated	562 576 51 121 639 5 112 227 31	80 (D) 15 68 5 (D) 43 17 15	$ \begin{array}{c c} 104 \\ 131 \\ 8 \\ 35 \\ 172 \\ -1 \\ 15 \\ 40 \\ 5 \\ 8 \\ \end{array} $	27 488 2 8 70 1 11 14 2 2	$\begin{array}{c} 49\\ 120\\ 6\\ 16\\ 101\\ 0\\ 1\\ 20\\ 2\\ 2\\ 2\end{array}$	194 112 (D) (*) 92 0 (D) 36 (*) 0	36 73 4 21
Liberia	Bahamas Bermuda Jamaica	4 1 9	(*) 1	(*) 1 2	0000	0		(*) (*) 4 2
Libya 1 0 1 0 1 0 <td>Other Africa</td> <td>51</td> <td>4</td> <td>32</td> <td>3</td> <td>1</td> <td>1</td> <td>10</td>	Other Africa	51	4	32	3	1	1	10
Iran 10 $(^*)$ 1 0 (D) 0 (D) Other and unallocated 12 $(^*)$ 6 1 (D) 0 (D) Other Asia and Pacific 324 44 84 53 56 3 India 133 2 38 26 30 2 Indonesia 0 0 0 0 0 0 Korea 33 36 16 3 8 (*) 1 Other and unallocated 94 6 30 24 17 1	Libya Nigeria.	(D) 1	(*) 0	1	(D) 0	0	0	(D) 0
Other and unallocated 12 $(*)$ 6 1 (D) 0 (D) Other Asia and Pacific 324 44 84 53 56 3 India. 133 2 38 26 30 2 Indonesia 0 0 0 0 0 0 0 Korea 3 0 (*) 0 (*) 0 0 Philippines 93 36 16 3 8 (*) Other and unallocated 94 6 30 24 17 1	Middle East	22	1	6	1	2	0	12
India 133 2 38 26 30 2 Indinesia 0 0 0 0 0 0 Korea 3 0 (*) 0 (*) 0 Philippines			(*) (*)			(D) (D)		(D) (D)
Indonesia 00 0	Other Asia and Pacific	324	44	84	53	56	3	88
	Indonesia Korea Philippines	0 3 93	0 0 36	(*) 16	003	(*) 8	(*) 0	35 (30 17
	International and unallocated	0	0	0	0	0	0	

*Less than \$500,000. D Suppressed to avoid disclosure of data of individual U.S. reporters.
 1. Consists of Belgium, France, Germany, Italy, Luxembourg, and the Netherlands.

countries where exports to the United States were a larger share of gross product for affiliates than for the countries overall. This might have been the case for affiliates in Peru and Jamaica, because exports to the United States accounted for a large share of these affiliates' gross product. In addition, political factors affected affiliate production during the period. In Chile and Peru, affiliates were either nationalized or expropriated. Also, in these and other developing countries, uncertainties over government policies toward foreign investment may have resulted in reduced production, even though an affiliate was not actually taken over.

Technical Note

Affiliate data

Affiliate gross product estimates for 1966 are based on data from a benchmark survey of U.S. direct investment abroad—the Survey of American Business Investments in Foreign Countries. Estimates for 1970 are based on data from a sample survey—the Special Survey of Multinational Companies, 1970. In both surveys, the data were reported on an enterprise basis. Data were not available to estimate gross product for other years.

The affiliate gross product estimates were derived primarily from income statements obtained in the two surveys. The universe estimates of gross product for 1966 cover all affiliates for which income statements were reported in the benchmark survey, i.e., for all affiliates in which U.S. parent companies had at least a 25-percent ownership interest. The sample estimates for 1966 and 1970 cover all majorityowned affiliates of the 298 U.S. parent companies that reported in both the 1970 sample survey and the 1966 benchmark survey. Thus, growth of gross product in the sample results not only from increased production by affiliates existing in 1966 but also from the production of affiliates acquired or established by the 298 U.S. parent companies during the 1966-70 period.

The sample accounted for 70 percent of the gross product of the universe. In the sample, 42 percent of gross product was accounted for by petroleum, 44 percent by manufacturing, and 15 percent by "other industries"; in the universe, the corresponding percentages were 32, 49, and 19.

The sample used in this article is defined in the same manner as that used in several previous SURVEY articles on the operations of U.S. multinational companies.¹⁴ However, the data differ slightly, because they were revised after the publication of the previous articles.

Affiliate gross product

Depletion, depreciation, and monetary interest paid, which had been reported separately for 1966, had to be estimated for 1970. Depletion was combined with depreciation and related charges in the 1970 income statement. Separate estimates of depletion and depreciation were needed, because the former is counted as part of profit-type return and the latter as part of capital consumption allowances (CCA). Depletion was estimated by multiplying the 1970 depletion-plus-depreciation total by the 1966 ratio of depletion to the depletion-plus-depreciation total for each country-industry cell.

A separate estimate of monetary interest paid was needed in order to calculate the net interest component of affiliate gross product. Monetary interest paid was estimated by multiplying total liabilities in the 1970 balance sheet by the 1966 ratio of interest paid to total liabilities for each country-industry cell.¹⁵

Several revenue items that were not reported separately in either 1966 or 1970 that were needed to calculate the gross product of financial affiliates (banks, insurance companies, holding companies, and companies classified Table 8.—Gross Product of Foreign Affiliates of U.S. Companies: Affiliates in Industries Other than Manufacturing and Petroleum in 1966

	(Millio	ns of dollars]				
	Gross product	Compen- sation of employees	Profit- type return	Net interest	Indirect business taxes, etc.	Capital consump- tion allow- ances
Other industries, ¹ all countries	6, 936	3, 491	2, 395	162	374	838
Developed countries	4,019	2, 385	1, 115	~200	212	508
Canada Europe Japan Australia, New Zealand, and South Africa	1, 986 1, 549 74 410	1, 161 983 30 211	690 273 21 131	$-164 \\ -44 \\ 7 \\ 1$	77 126 1 8	221 210 16 60
Developing countries Latin America Other Africa Middle East	2, 680 2, 084 277 63	1, 043 806 86 34	1, 178 928 150 19	25 13 8 1	162 136 2 1	272 201 30 8
Other Asia and Pacific	256	117	80	3	23	32 58
Mining and smelting, all countries.	237 2, 390	63 736	103 1, 245	57	91	261
Developed countries Canada. Europe Japan Australia, New Zealand, and South Africa.	997 768 26 0	399 323 8 0	403 299 (D) 0	(D) (D) (D)	(*) 15 13 (*) 0 2	138 104 3 0 32
Developing countries	204 1, 393 1, 170 209 (^D)	69 337 282 47 (^D) (^D)	(D) 842 707 131 1	(D) 16 9 7 (*) (*)	75 75 1 (*)	(*) 32 123 97 24 (*) 2
International and unallocated	0	(2)	4	0	0	0
Transportation, communication, and public utilities, all countries	837	349	210	80	27	170
Developed countries. Canada. Europe. Japan Australia, New Zealand, and South Africa.	339 306 28 4 1	156 133 19 3 1	71 69 2 1 (*)	34 32 2 (*) (*)	16 15 1 (*) (*)	61 56 5 (*) (*)
Developing countries. Latin America. Other Africa. Middle East. Other Asia and Pacific.	288 232 8 1 47	146 125 2 2 17	56 41 -2 -2 15	23 20 1 (*) 2	(*) (*) (*) 1	51 36 2 1 12
International and unallocated	211	47	83	23	(*)	58
Trade, all countries	2, 081	1, 150	464	109	160	198
Developed countries Canada Europe Japan Australia, New Zealand, and South Africa	1, 628 489 988 44 106	916 321 515 16 64	339 107 200 6 28	77 20 45 8 4	119 15 100 1 3	178 28 128 15 7
Developing countries Latin America. Other Africa. Middle East. Other Asia and Pacific.	423 342 19 3 58	221 168 14 3 36	110 97 2 -1 13	30 24 (*) 5	(*) (*) (*) (*)	20 17 (*) 2
International and unallocated	30	13	15	2	(*)	(*)
Finance and insurance, all countries	214	305	331	-468	29	17
Developed countries Canada Europe Japan Australia, New Zealand, and South Africa	132 63 49 24 -5	240 143 86 5 6	250 167 57 21 6	$ \begin{array}{r} -397 \\ -270 \\ -106 \\ -2 \\ -18 \end{array} $	(*) 26 19 5 (*)	(*) 12 4 8 (*) 1
Developing countries. Latin America. Other Africa. Middle East. Other Asia and Pacific.	(^D) 58 5 (^D) 22	63 47 2 3 11	78 56 3 3 16	$(^{D})$ -50 $(^{D})$ -1 $(^{D})$ -6	(*) (*) (*)	(*) (*) (*) 1
International and unallocated	(^D)	2	3	(^D)	(*)	(*)
Other, all countries	1, 414	951	144	60	68	191
Developed countries. Canada. Europe. Japan. Australia, New Zealand, and South Africa.	360 457	674 241 356 7 70	$52 \\ 49 \\ -7 \\ 9$	45 26 14 1 4	36 15 19 (*) 2	118 30 67 1 20
Developing countries. Latin America. Other Africa. Middle East. Other Asia and Pacific.	488 283 36 54 115	276 185 21 26 45	92 28 12 19 33	15 10 1 (^D) (^D)	32 12 (*) (^D) (^D)	73 48 3 7 16
International and unallocated	3	1	1	(*)	(*)	(*)

*Less than 5500,000 (±). ^DSuppressed to avoid disclosure of data of individual U.S. reporters. 1. Industries other than manufacturing and petroleum.

^{14.} See "U.S. Foreign Trade Associated with U.S. Multinational Companies" by Betty L. Barker, December 1972 SURVEY; and three previously mentioned articles, "Employment and Payroll Costs" by Kraseman and Barker, "U.S. Multinational Companies" by Leftwich, and "Worldwide Sales" by Lupo.

^{15.} No adjustment was made to reflect changes in market interest rates from 1966 to 1970. Adjustment would have been difficult, because changes in market rates varied among countries. Also, a large portion of affiliate debt is to parent companies, and interest rates on this debt are not necessarily related to market rates.

in "other finance") also had to be estimated. Estimates were made for interest received, dividends received, capital gains and losses, premiums earned (insurance companies only), and other operating income.

The World Bank's GDP estimates are based on definitions used in the original U.N. System of National Accounts ("former" SNA).¹⁶ The NIPA definition of gross product on which the affiliate estimates are based is generally consistent with the "former" SNA definition.

Translation into dollars

For both 1966 and 1970, host country GDP at current market prices was translated into U.S. dollars using average exchange rates. Affiliate data were reported to BEA either in foreign currencies or in dollars. If reported in foreign currencies, BEA translated the data into dollars using average current exchange rates. If reported in dollars, the rates may, in some cases, have been those in effect at the end of the calendar or nearest fiscal year, rather than average rates.

Intercountry comparisions of levels of affiliate gross product or of GDP are affected by translation into dollars. Exchange rates do not necessarily reflect differences among countries in the relative prices of either host country or affiliate output; at best, they reflect the relative prices of commodities actually traded among countries. However, while exhange rate translation affects comparisions of levels of gross product or of GDP, it does not affect comparisions of the portion of host country GDP attributable to affiliates.

Gross product components

Foreign affiliate and NIPA gross product components are compared in exhibit A. In general, the affiliate components are conceptually consistent with the corresponding NIPA components. Differences occur primarily because certain costs and revenues that were not reported separately on the affiliate income statements could not be estimated. In some cases, this affected only the allocation of the total among the components. In others, the total was affected because, in the affiliate data, items that are part of gross product were combined with items that are not. The following describes the instances in which affiliate gross product components are not conceptually con-

Table 9.—Gross Product of a Sample of Majority-Owned Foreign Affiliates of U.S. Companies in 1966 and 1970

		[Millions	of dollars]					
	All ind	ustries	Petro	leum	Manufa	cturing	Other ind	lustries
	1966	1970	1966	1970	1966	1970	1966	1970
All countries	25, 838	38, 470	10, 988	14, 825	11, 415	18, 698	3, 434	4, 947
Developed countries	17, 463	27, 364	5, 611	7, 145	9, 875	16, 432	1, 978	3, 787
Canada	4, 775	6, 373	797	1, 205	3, 165	3, 985	813	1, 183
Europe	10, 901	17, 957	4, 246	5, 087	5, 763	10, 818	892	2, 052
United Kingdom. European Communities (6) 1 Belgium and Luxembourg France. Germany Italy. Netherlands.	3, 453 6, 080 543 1, 752 2, 317 1, 072 396	5, 595 10, 100 905 2, 270 4, 426 1, 798 701	1, 216 2, 437 169 (^D) 762 634 (^D)	1, 229 3, 147 193 (^D) 1, 047 962 (^D)	$2,020 \\3,277 \\314 \\946 \\1,455 \\404 \\158$	$\begin{array}{c} \textbf{3,576} \\ \textbf{6,322} \\ \textbf{629} \\ \textbf{1,363} \\ \textbf{3,180} \\ \textbf{766} \\ \textbf{385} \end{array}$	217 366 60 $(^{D})$ 99 34 $(^{D})$	(D) (D) (D) (D) (D) (D) (70) (70) (70) (70) (70) (790) (630) (790) (630) (82) (790) (630) (82) (790) (630) (82) (790) (79)) (790) (7
Other Europe Denmark Ireland Norway Spain Sweden Switzerland. Other	$1, 369 \\ 132 \\ 70 \\ 114 \\ 144 \\ 172 \\ 263 \\ 475$	2, 262 200 53 183 360 295 417 754	593 86 (^D) 44 2 43 68 (^D)	710 119 4 (^D) 3 67 82 (^D)	466 20 23 40 111 79 112 81	920 35 41 69 272 112 171 220	$\begin{array}{c} {\bf 310}\\ {\bf 26}\\ {}^{({\rm D})}\\ {\bf 30}\\ {\bf 31}\\ {\bf 49}\\ {\bf 83}\\ {}^{({\rm D})}\end{array}$	632 46 8 (^D) 84 116 164 (^D)
Japan	460	898	228	415	221	438	10	45
Australia, New Zealand, and South Africa	1, 327	2, 137	338	439	726	1, 191	263	507
Australia New Zealand South Africa	884 119 324	1, 609 118 410	170 (^D) (^D)	266 (D) (D)	551 42 1 33	952 40 199	162 (^D) (^D)	(D) (D)
Developing countries	8, 213	10, 478	5, 288	7, 146	1,541	2, 266	1, 384	1,066
Latin America	4, 115	4, 425	1, 557	1, 577	1, 375	1, 965	1, 183	883
Latin American Republics Argentina. Brazil. Chile Mexico. Panama. Peru. Venezuela. Other Central America. Other and unallocated.	$\begin{array}{c} \textbf{3, 794}\\ \textbf{485}\\ \textbf{460}\\ \textbf{503}\\ \textbf{153}\\ \textbf{349}\\ \textbf{24}\\ \textbf{296}\\ \textbf{1, 377}\\ \textbf{75}\\ \textbf{72} \end{array}$	4, 147 551 770 122 198 585 21 197 1, 537 67 98	$1, 405 \\ 61 \\ (^D) \\ 48 \\ 5 \\ (^D) \\ 1, 095 \\ 43 \\ 16 \\ 16 \\ 16 \\ 16 \\ 16 \\ 16 \\ 16 \\ 1$	1, 434 80 79 (^D) (^D) (^D) 4 1, 122 39 14	1, 3563763412577286-1781401421	1,9664056221084783352322130	1, 032 48 58 (D) 28 58 19 (D) 142 19 35	747 65 68 (^D) 17 (^D) (^D) 158 183 8 55
Other Western Hemisphere Bahamas Bermuda Jamaica Other and unallocated	322 16 30 86 190	278 5 23 40 220	152 6 (D) (D) 129	143 (^D) 4 (^D) 125	(*) 2 14	(*) (D) (*) (D) 13	150 7 (D) (D) 47	$136 \\ 9 \\ 19 \\ 26 \\ 82$
Other Africa	874	1, 883	815	1, 794	8	30	51	59
Liberia. Libya. Nigeria. Other and unallocated	20 622 27 205	20 1, 387 198 278	(D) 621 23 (D)	(D) 1, 387 (D) 219	(*) (*) 1 7	(*) 0 3 27	(D) (*) (D) 4	(D) (D) 32
Middle East	2, 334	3, 106	2, 295	3, 057	6	19	33	30
Iran Other and unallocated	319 2, 015	647 2, 460	315 1, 981	636 2, 421	(D) (D)	5 14	(D) (D)	6 24
Other Asia and Pacific	890	1, 064	621	717	151	252	118	95
India Indonesia Korea Philippines Other and unallocated	253 (^D) 0 148 (^D)	270 322 16 133 322	(D) (D) 0 79 150	(D) (D) (D) 45	58 0 0 50 43	92 3 4 61 92	$(^{D})$ 1 0 19 $(^{D})$	(D) (D) (D) (D) 27
International and unallocated	162	628	90	534	0	0	72	94

*Less than \$500,000 (\pm). D Suppressed to avoid disclosure of data of individual U.S. reporters. 1. Consists of Belgium, France, Germany, Italy, Luxembourg and the Netherlands.

^{16.} The "former" SNA was adopted in 1952; a revised system ("present" SNA) was adopted in 1968. GDP estimates on the "former" SNA basis were used, because estimates for 1966 were not available for some countries on the "present" SNA basis.

Exhibit A.—Comparison of Foreign Affiliate and NIPA Gross Product Components

NIPA	Foreign Affiliate
Compensation	of employees
Wages and salaries.	1966—Same as NIPA, less payments in kind and wages and salaries of minority- owned affiliates charged to inventory or capitalized. 1970—Same as NIPA, except may exclude
	some capitalized labor costs.
Supplements to wages and salaries.	Same as NIPA.
Profit-ty	pe return
Corporate profits and proprietors' income (on a tax return basis).	Corporate profits and proprietors' income (on an annual report basis).
Corporations:	
Nonfinancial business.	Same as NIPA less receipts of interest, royalties and fees, foreign exchange earnings, and certain other types of nonsales income. ¹
Financial business.	Same as NIPA.
Proprietorships.	Same as NIPA.
Inventory valuation adjustment.	Not calculated.
Rental income of persons.	Not applicable for foreign affiliates.
Surplus of government enterprises less subsidies:	
Surplus of government enterprises.	Not applicable for foreign affiliates.
Less: Subsidies.	Same as NIPA.
Net iz	iteresi
Nonfinancial business:	
Monetary interest paid.	Same as NIPA.
Less: Monetary interest received.	Omitted (monetary interest received is netted out of affiliate profit-type return).
Less: Imputed interest received.	Not calculated.
Financial business:	
Monetary interest paid. Imputed interest paid.	Same as NIPA. Same as NIPA.
Less: Monetary interest received. Less: Imputed interest received.	Same as NIPA. Not calculated.
Indirect busin	less taxes, etc.
Indirect business taxes and nontax liability.	Same as NIPA—but may not include some sales taxes for 1966 and 1970 and nontax liabilities for 1970.
Business transfer payments.	Not reported.
Capital consum	tion allowances
Depreciation (on a tax return basis).	Depreciation and amortization of intangibles (on an annual report basis).
Accidental damage to fixed business capital.	May not be included in affiliate capita

1. Other than dividends, subsidies, and capital gains and losses which are subtracted out of both NIPA and foreign affiliate profit-type return.

sistent with the corresponding NIPA components.

Compensation of employees for affiliates for 1966 excludes payments in kind; for minority-owned affiliates, it also excludes wages and salaries charged to inventory or capitalized. Some capitalized labor costs may also be excluded for 1970. As a result of these exclusions, affiliate employee compensation and total gross product are understated.

Affiliate profit-type return differs conceptually from the NIPA componet, because nonsales income was reported on the affiliate income statements as a single item and could not be disaggregated. The following discussion of this problem focuses on corporations, because almost all affiliate profit-type return is in the form of corporate profits. (Proprietors' income is only a small portion of affiliate profit-type return and its treatment is conceptually consistent with that in the NIPA's.)

Nonsales income consists of receipts of dividends, interest, royalties and fees, foreign exchange earnings, incidental rental income of non-real-estate business, capital gains and losses, subsidies, and other nonsales income. In the NIPA's, corporate profits are measured after exclusion of capital gains and losses, and net of dividends received, but receipts of royalties and fees, foreign exchange earnings, incidental rental income, subsidies, and certain other kinds of nonsales income are included. Subsidies received are then subtracted from corporate profits to derive profit-type return. Also, for corporations, interest received is netted against interest paid to derive the net interest component of gross product.

A review of the foreign affiliate data indicated that nonsales income of nonfinancial affiliates consisted mostly of items that should be netted out of profit-type return (i.e., dividends received, capital gains and losses, and subsidies) or out of net interest (i.e., interest received). Since nonsales income could not be disaggregated, and since dividends received, capital gains and losses, and subsidies were believed to be larger than interest received, all nonsales income was netted out of profit-type return rather than out of interest paid. As a result, profit-type return of nonfinancial affiliates is understated, and net interest overstated, by the amount of interest received. Profittype return is further understated, because nonsales income other than interest, dividends, subsidies, or capital gains and losses was netted out.

Affiliate and NIPA profit-type return also differ, because an inventory valuation adjustment to profits was not made for affiliates. If prices of affiliate inventories used in production increased in 1966 and 1970, affiliate profit-type return would be overstated relative to the corresponding NIPA component. However, affiliate profit-type return may be understated relative to the NIPA component, because bonus payments on nonproductive leases for oil and gas well exploration and development that were expensed by affiliates could not be added back to corporate profits, as in the NIPA's.

In the NIPA's, imputed interest paid is calculated for financial businesses; this imputed interest paid is counted as imputed interest received by others (businesses, persons, and governments). For affiliates, imputed interest paid was calculated for financial affiliates, but the imputed interest received by affiliates was not. Omission of affiliate imputed interest received results in understatement of affiliate interest received and overstatement of affiliate net interest and gross product.

In the NIPA's, charges for depreciation are derived from Federal income tax returns; thus valuation of these charges reflects accounting practices under Internal Revenue Service regulations.¹⁷ Foreign affiliate depreciation charges, on the other hand, are drawn from accounting records on which annual reports are based, and may not be determined by either U.S. or foreign tax regulations. If book value CCA are lower than tax-based CCA, affiliate CCA are understated; however, profits are overstated by the same amount and total gross product is not affected.

In the NIPA's, costs charged to current expense for oil and gas well exploration and development, or for mine shaft drilling, are capitalized and depreciated. This adjustment could not be made for affiliates and, as a result, affiliate profit-type return, CCA, and total gross product are understated to the extent that, for 1966 and 1970, costs charged to current expense exceeded the depreciation that would have resulted if the current and prior years' costs had been capitalized and depreciated, as in the NIPA's. Also, affiliate CCA may exclude accidental damage to, or losses of, physical capital, because information on these items was not specifically requested in the surveys.

Indirect business taxes for affiliates may be understated relative to the corresponding NIPA component, because some sales taxes for 1966 and 1970, and nontax liabilities for 1970, may not have been reported for affiliates.

(Continued from page 16)

Federal Register (September 10, 1973), and capital outlay estimates from the Census Bureau pollution abatement expenditures survey and from the BEA and McGraw-Hill plant and equipment expenditures surveys. Additional historical data were obtained from Water in Industry (1965) by the National Association of Manufacturers and Industrial Gas Cleaning Equipment Shipments (1967) by the Business and Defense Services Administration of the Department of Commerce.

^{17.} Generally, in the NIPA's, depreciation on a tax return basis is adjusted to reflect the current replacement costs of assets (rather than historical costs) and to reflect consistent asset service lives and depreciation formulas. However, this adjustment—the "capital consumption adjustment" (CCAdj)—is not made in the NIPA's that are disaggregated by industry (including table 6.1). The CCAdj does not affect total GDP because changes in CCA resulting from the CCAdj are offset by changes in profit-type income.

Sales by Majority-Owned Foreign Affiliates of U.S. Companies, 1975

THIS article presents estimates of sales by majority-owned foreign affiliates of U.S. companies for 1975.¹ It also compares affiliate export sales to the United States with total U.S. merchandise imports for 1966–75.

Sales

Affiliate sales increased 5 percent in 1975, to \$458.3 billion. Increases in 1973 and 1974 had been much larger, 37 and 50 percent, respectively (chart 5 and table 1). The slower growth in 1975 reflected the worldwide recession.

Sales increased 9 percent in manufacturing, 13 percent in trade, and 18 percent in "other" industries, and declined 3 percent in petroleum and 10 percent in mining and smelting. It is not possible to adjust the sales estimates for price change. It is probable that constant-dollar sales declined, in total and in many industries.

Exports to the United States were 7 percent of total sales, the same as in 1974 (table 2). Local sales—those made by an affiliate to customers in the country where the affiliate was located—were 66 percent, up from 63 percent in 1974. Exports to "other countries" were 27 percent, down from 30 percent. The shift was largely accounted for by petroleum affiliates.

Petroleum

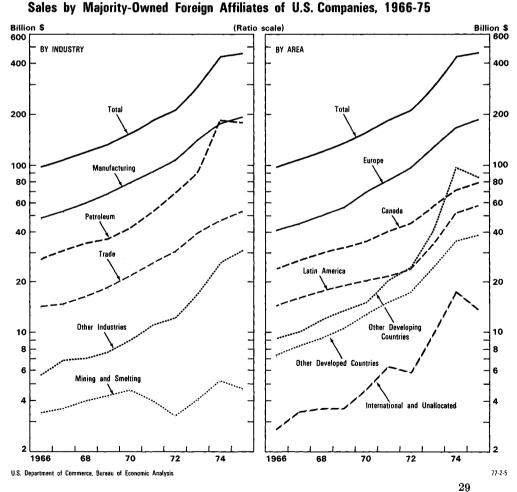
Sales by petroleum affiliates declined 3 percent, to \$178.7 billion, despite a

NOTE.—The estimates were prepared under the supervision of David H. Galler. 10-percent increase in crude oil prices set by the Organization of Petroleum Exporting Countries (OPEC) in October 1975. Sales had increased 54 percent in 1973 and 104 percent in 1974.

Sales declines were registered by affiliates in virtually all countries where the affiliates were engaged primarily in petroleum extraction. Decreased demand reflected declines in industrial production, buyer resistance to price increases, and warm weather in many consuming countries. World production of crude oil fell for the first time since 1949.

Sales by affiliates in the Middle East decreased 17 percent, to \$52.0 billion (table 3). In dollars, the decrease was the largest for any area. Sales by Nigerian affiliates fell 48 percent, to \$1.6 billion (table 6A); the severity of the decline was due to production limits imposed by the host government and to over-pricing of Nigerian oil in relation to Middle East oil. Indonesian sales declined 21 percent, to \$6.1 billion;

CHART 5



^{1.} These are universe estimates based on data collected in BEA's annual sample survey. The survey covered 282 U.S. reporters and their 5,900 majority-owned foreign affiliates. For a description of the methodology used in preparing these estimates, see the December 1973 and August 1975 issues of the SURVEY OF CURRENT BUSINESS.

liquidation of a large affiliate was a contributing factor. The decline occurred despite a government policy of encouraging production, and reflected mainly a substantial decrease in exports to "other countries," primarily Japan.

Sales by Venezuelan affilates were down 13 percent, to \$8.0 billion, primarily because the host government pursued a policy of petroleum and other resource conservation. "Other Western Hemisphere" affiliate sales rose 51 percent, to \$9.4 billion, reflecting sales by refining and trading affiliates, including those by a new affiliate estabblished to control inventories in transit.²

Affiliates in nearly all developed countries showed gains. Sales by Canadian affiliates increased 15 percent,

to \$14.8 billion, largely as a result of increases in crude oil prices from about \$6.50 per barrel in 1974 to about \$8.00 in 1975. Sales by British affiliates rose 29 percent, to \$11.1 billion, largely due to the establishment of a new marketing affiliate and to accelerated production in the North Sea, where production from the United Kingdom field nearly tripled. Sales by Norwegian affiliates also reflected North Sea production. In other developed countries, the particularly large sales gains made by affiliates in Belgium-Luxembourg, the Netherlands, and France were accounted for mainly by price increases.

Sales by affiliates in the "international" category—mainly tanker revenues—declined 28 percent, to \$10.6 billion, reflecting sharp declines in tanker rates and in the volume of crude oil transported.

Exports to the United States were 8 percent of total sales by petroleum

affiliates, down slightly from 1974. Local sales rose from 48 to 53 percent, while exports to "other countries" declined from 43 to 39 percent. The shift was largely accounted for by affiliates in Canada, Venezuela, and Indonesia (tables 6B-D).

Manufacturing

Sales by manufacturing affiliates rose 9 percent, to \$192.3 billion. All industries, except paper and allied products, showed gains, and those in nonelectrical machinery and transportation equipment were particularly large.

Sales by affiliates manufacturing nonelectrical machinery increased 17 percent, to \$32.1 billion. The increase was widespread among affiliates in Europe, and particularly large for those in Belgium-Luxembourg, France, the United Kingdom, and Germany (table 4). For these countries, the largest

Table 1.—Sales by	Majority-Owned Fo	preign Affiliates of U.	5. Companies, by	Industry and	Area of Affiliate, 1966–75

[Billions of dollars or percent change]

	(Billions of dollars of percent change)																		
				I	Billions	of dollar	'S							Perc	cent cha	nge			
	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1967	1968	1969	1970	1971	1972	197 3	1974	1975
Total	97.8	108.5	120, 8	134.3	155, 9	184.4	211. 9	291.4	437.7	458, 3	11	11	11	16	18	15	37	50	5
By industry												İ							
Mining and smelting Petroleum	3.3 27.5	3.5 31.1	3.9 34.0	4.2 36.4	4.5 42.4	3.9 53.1	3.2 58.8	4.0 90.8	5. 1 184. 9	4.6 178.7	6 13	11 9	8 7	6 16	$-13 \\ 25$	-18 11	25 54	28 104	-10 -3
Manufacturing	47.4	52, 6	59.6	67.6	78. 3	9 0. 9	107.6	140.9	175.7	192. 3	11	13	13	16	16	18	31	25	9
Food products. Paper and allied products. Chemicals and allied products. Rubber products. Primary and fabricated metals Machinery, except electrical. Electrical machinery. Transportation equipment. Other	5.6 1.9 7.4 1.8 3.9 6.5 4.4 11.2 4.6	$\begin{array}{c} 6.1\\ 2.0\\ 8.5\\ 1.8\\ 4.6\\ 7.6\\ 4.6\\ 12.1\\ 5.4 \end{array}$	$\begin{array}{c} 6.2 \\ 2.6 \\ 9.8 \\ 1.9 \\ 5.3 \\ 8.6 \\ 5.1 \\ 14.2 \\ 5.9 \end{array}$	6.8 3.0 11.0 2.2 6.0 10.2 5.9 16.1 6.4	7.5 3.4 12.6 2.4 7.6 12.3 7.7 16.8 8.0	9.1 4.2 15.0 2.7 6.7 14.3 9.1 20.4 9.4	10. 4 5. 2 17. 8 3. 2 7. 6 17. 0 10. 8 24. 4 11. 2	13.7 7.0 25.5 3.9 9.5 22.2 13.9 30.3 14.9	17.0 9.3 36.2 5.0 12.5 27.4 17.4 32.7 18.2	18. 3 9. 2 37. 6 5. 4 12. 6 32. 1 18. 8 38. 0 20. 2	$ \begin{array}{r} 7 \\ 6 \\ 15 \\ -1 \\ 19 \\ 16 \\ 4 \\ 8 \\ 16 \\ \end{array} $	$3 \\ 31 \\ 16 \\ 7 \\ 13 \\ 14 \\ 12 \\ 18 \\ 9$	10 14 11 15 15 19 15 13 8	10 13 15 11 26 21 31 5 25	$21 \\ 25 \\ 20 \\ -11 \\ 16 \\ 18 \\ 21 \\ 18$	14 23 19 17 13 19 18 19 19	32 33 43 25 30 29 24 33	24 33 42 26 31 24 26 8 22	8 0 4 10 1 17 8 16 11
Trade Other industries	14. 1 5. 6	14.5 6.9	16.2 7.0	18.3 7.7	21.6 9.0	25. 4 11. 1	30 , 1 12, 2	3 8. 9 16. 9	46. 1 25. 9	52, 2 30, 6	3 23	$\frac{12}{2}$	13 10	18 17	17 2 3	19 10	29 3 8	19 53	13 18
By area		Į																	
Developed countries	71.6	79.2	88.0	98.5	116.2	136. 3	158.2	207.8	272.2	30 2. 8	11	11	12	18	17	16	31	31	11
Canada	2 3 . 9	26.8	29.8	3 2, 3	35.1	40. 3	45.0	56.5	71.4	78.5	12	11	8	9	15	12	25	26	10
Europe. European Communities (9) ¹ France Germany United Kingdom Other Other Europe.	40. 5 34. 3 5. 3 7. 7 13. 4 8. 0 6. 1	44. 2 37. 5 5. 5 8. 1 14. 7 9. 2 6. 7	49. 1 41. 2 6. 5 8. 8 15. 1 10. 7 7. 9	55.8 46.6 7.4 10.6 16.2 12.4 9.2	68. 4 57. 6 8. 3 14. 6 18. 5 16. 2 10. 9	81. 2 68. 4 10. 5 17. 1 21. 6 19. 1 12. 8	95. 9 80. 7 13. 1 20. 5 24. 5 22. 5 15. 2	127.3 107.0 17.7 28.9 30.2 30.2 20.3	165. 8 138. 5 22. 1 34. 6 40. 3 41. 6 27. 2	$186.5 \\ 155.8 \\ 26.1 \\ 38.1 \\ 45.9 \\ 45.7 \\ 30.7$	9 9 4 5 10 15 9	11 10 19 10 3 16 18	$14 \\ 13 \\ 13 \\ 20 \\ 7 \\ 16 \\ 16 \\ 16 \\ 16 \\ 16 \\ 16 \\ 16 $	23 24 13 37 14 31 18	19 19 26 17 17 18 18	18 18 25 20 13 18 18	33 33 35 41 23 34 34 34	30 29 25 20 33 38 38 34	12 12 18 10 14 10 13
Japan	2.1	2.5	2.9	3.4	4.2	5.1	6.7	10. 0	16.8	17.8	21	17	17	22	2 3	31	48	69	6
Australia, New Zealand, and South Africa	5.2	5.6	6.2	7.0	8.5	9.7	10.6	14. 1	18. 2	20.1	9	10	14	20	15	9	33	29	11
Developing countries	23.5	25.9	29.2	3 2. 2	35.1	41.8	47.9	74.0	148.3	141.8	11	13	10	9	19	15	54	100	-4
Latin America Other Africa ² Middle East ² Other Asia and Pacific	14, 3 1, 9 4, 0 3, 3	15.8 2.3 4.2 3.7	17.4 2.8 4.7 4.3	18.8 3.2 5.3 4.9	$20.1 \\ 3.6 \\ 5.8 \\ 5.7$	21.4 4.1 8.9 7.5	$\begin{array}{c} 23.7 \\ 4.5 \\ 11.1 \\ 8.6 \end{array}$	33.3 6.0 22.2 12.5	51.6 10.1 64.1 22.5	57.2 9.2 53.7 21.7	$11 \\ 23 \\ 4 \\ 11$	10 23 12 17	8 13 13 14	7 12 10 16	7 13 53 32	11 9 26 15	41 34 99 45	55 70 189 80	$ \begin{array}{r} 11 \\ -9 \\ -16 \\ -3 \end{array} $
International and unallocated	2.7	3.4	3.6	3.6	4.6	6.3	5.8	9.6	17.2	13.7	27	4	1	29	37	-8	66	79	~20

1. The European Communities (9) was established in 1973. Estimates for earlier years are the sum of estimates for the European Communities (6), Denmark, Ireland, and the United Kingdom.

2. Egypt is included in "other Africa."

^{2.} The affiliate was established to take over inventories from affiliates of the same U.S. parent and to transfer them to other affiliates of the parent for resale.

gains were in sales of computers and related products; sales of earthmoving and construction equipment were also strong, primarily due to growing overseas demand, especially in the Middle East.

Sales by affiliates manufacturing transportation equipment rose 16 percent, to \$38.0 billion. Affiliates in most European countries showed substantial gains, which reflected a recovery in sales of automotive products in Europe. Sales rose most rapidly in those countries where the prior decline had been most severe—Germany, France, and Belgium-Luxembourg. In developing countries, sales by Mexican affiliates more than doubled, mainly due to the establishment of a new affiliate. Sales by Venezuelan affiliates also rose sharply. A decline in Argentine sales was probably a result of political and economic uncertainties.

Sales by affiliates manufacturing electrical machinery increased 8 percent, to \$18.8 billion. The increase was mainly in sales of telecommunication equipment and household appliances by affiliates in France, Belgium-Luxembourg, the United Kingdom, and Spain. In France, the increase was largely accounted for by a major renovation of the telephone system, and in Spain, by a new affiliate. Sales by Mexican affiliates declined sharply because of the liquidation of several affiliates.

Sales by affiliates manufacturing food products were up 8 percent, to \$18.3 billion. New affiliates accounted for most of the rise for Belgium-Luxembourg. Sales by Mexican affiliates manufacturing animal feeds, dairy products, and oil seed products also rose significantly. Erench and British sales declined because of the liquidation of several affiliates.

Chemical affiliate sales increased 4 percent, to \$37.6 billion, compared with more than 40 percent in 1973 and 1974. Sales gains centered in synthetic detergents, pharmaceuticals, and household chemical products and in affiliates in developing countries, particularly Korea, Mexico, and Venezuela. In developed countries, a decline in sales by petrochemical manufacturers, mainly in the Netherlands and the United Kingdom, was offset by an increase in sales by manufacturers of other chemical products. The decline in petrochemicals

Table 2.—Distribution of Sales by Majority-Owned Foreign Affiliates of U.S. Companies: Destination by Industry a	nd Area of Affiliate,
1974 and 1975	

Millions of dollars or percent of to

				[Millio	ns of dollar	s or percen	t of total]							
	Total	sales		Local	sales 1		Ex	ports to the	United St	ates	Expor	ts to other	foreign cou	intries
	1974	1975	Am	ount	Percent	of total	Am	ount	Percent	of total	Am	ount	Percent	t of total
			1974	1975	1974	1975	1974	1975	1974	1975	1974	1975	1974	1975
Total	437, 685	458, 310	276, 533	301, 546	63	66	31, 801	31, 571	7	7	129, 351	125, 193	30	27
By industry				}										
Mining and smelting Petroleum	5, 109 184, 919	4, 597 178, 716	1, 025 89, 569	1, 142 9 3 , 8 3 5	20 48	25 53	1, 788 16, 053	1, 1 3 8 15, 145	35 9	$^{25}_{8}$	2, 295 79, 297	2, 31 7 69, 7 3 6	45 43	50 39
Manufacturing	175, 703	192, 253	134, 705	148, 007	77	77	11, 228	11, 371	6	6	29, 770	32, 875	17	17
Food products Paper and allied products Chemicals and allied products Rubber products. Primary and fabricated metals. Machinery, except electrical. Electrical machinery Transportation equipment Other	17,0019,25936,2064,95212,51427,44917,43932,66518,216	$18,277 \\9,246 \\37,552 \\5,444 \\12,602 \\32,143 \\18,783 \\38,009 \\20,196 \\$	15,4886,57427,8764,19710,31618,09314,48622,95414,723	$\begin{array}{c} 16,727\\ 6,631\\ 29,819\\ 4,615\\ 10,411\\ 20,761\\ 15,674\\ 26,968\\ 16,401\\ \end{array}$	91 71 77 85 82 66 83 70 81	92 72 79 85 83 65 83 71 81	334 1, 023 451 33 394 1, 431 946 5, 637 977	$\begin{array}{r} 227\\ 1,067\\ 445\\ 59\\ 383\\ 1,506\\ 742\\ 5,885\\ 1,058\end{array}$	2 11 1 3 5 5 17 5	1 12 1 3 5 4 15 5	$1, 179 \\ 1, 663 \\ 7, 879 \\ 723 \\ 1, 804 \\ 7, 925 \\ 2, 007 \\ 4, 074 \\ 2, 516 $	1, 324 1, 548 7, 288 770 1, 808 9, 876 2, 367 5, 156 2, 738	$7\\18\\22\\15\\14\\29\\12\\12\\14$	7 17 19 14 14 31 13 14 14
Trade Other industries	46, 062 25, 891	52, 152 30, 591	29, 152 22, 081	31 , 954 26, 607	63 85	61 87	1, 418 1, 3 14	2, 5 95 1, 3 22	3 · 5	5 4	15, 493 2, 497	17, 604 2, 661	34 10	34 9
By area														
Developed countries	272, 177	30 2, 8 3 6	209, 788	2 3 1, 571	77	76	14, 831	16, 061	5	5	47, 558	55, 204	17	18
Canada	71, 403	78, 484	55, 528	61, 015	78	78	11, 411	12, 694	16	16	4, 464	4,775	6	6
Europe. European Communities (9) ² France. Germany. United Kingdom. Other. Other Europe.	165, 772 138, 536 22, 061 34, 557 40, 277 41, 640 27, 236	186, 472 155, 774 26, 100 38, 102 45, 860 45, 710 30, 699	$121, 938 \\ 105, 710 \\ 18, 328 \\ 28, 521 \\ 32, 093 \\ 26, 769 \\ 16, 227 \\ 100, 100, 100, 100, 100, 100, 100, 10$	$135,752 \\117,084 \\21,249 \\31,651 \\34,821 \\29,363 \\18,667$	74 76 83 83 80 64 60	73 75 81 83 76 64 61	3, 077 2, 515 298 822 576 819 563	$\begin{array}{r} {3,065} \\ {2,511} \\ {301} \\ {637} \\ {649} \\ {925} \\ {554} \end{array}$	2 2 1 2 1 2 1 2 2	$2 \\ 2 \\ 1 \\ 2 \\ 1 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\ $	40, 757 30, 311 3, 435 5, 215 7, 608 14, 053 10, 446	47, 656 36, 178 4, 550 5, 814 10, 390 15, 424 11, 478	25 22 16 15 19 34 38	26 23 17 15 23 34 37
Japan	16, 849	17, 778	15, 940	16, 848	95	95	127	124	1	1	782	806	5	5
Australia, New Zealand, and South Africa	18, 152	20, 101	16, 381	17, 956	90	89	215	179	1	1	1, 555	1, 966	9	10
Developing countries	148, 303	141, 786	55, 364	59, 713	37	42	14, 76 3	14, 618	10	10	78, 176	67, 455	53	48
Latin America Other Africa ³ Middle East ³ Other Asia and Pacific	51, 605 10, 139 64, 078 22, 480	57, 177 9, 185 53, 689 21, 734	33, 187 3, 958 6, 648 11, 571	37, 668 4, 339 5, 227 12, 480	64 39 10 51	66 47 10 57	6, 415 1, 541 4, 725 2, 082	6, 669 1, 804 3, 591 2, 554	12 15 7 9	12 20 7 12	12, 003 4, 641 52, 705 8, 827	12, 841 3, 042 44, 871 6, 700	23 46 82 39	22 33 84 31
International and unallocated	17, 204	13, 688	11, 3 81	10, 262	66	75	2, 207	892	13	7	3, 617	2, 534	21	19

 Sales by an affiliate in the country where it was located.
 Consists of Belgium, Luxembourg, France, Germany, Italy, the Netherlands, Denmark, Ireland, and the United Kingdom.

3. Egypt is included in "other Africa."

Table 3.-Sales by Majority-Owned Foreign Affiliates of U.S. Companies: Destination by Area by Industry of Affiliate, 1973-75

				{Mi	llions of dolla	ars]	_					
Affiliate area and industry		Total sales			Local sales ¹		Exports	to the Unite	d States	Exports to	other foreign	countries
	1973	1974	1975	1973	1974	1975	1973	1974	1975	1973	1974	1975
All areas, total. Mining and smelting. Petroleum . Manufacturing Trade. Other. Canada, total. Mining and smelting. Petroleum . Manufacturing.	3, 996 90, 750	437, 685 5, 109 184, 919 175, 703 46, 062 25, 891 71, 403 2, 205 12, 876 40, 725	458, 310 4, 597 178, 716 192, 253 52, 152 30, 591 78, 484 2, 073 14, 810 43, 598	204, 401 737 53, 883 109, 073 25, 980 14, 728 43, 449 313 7, 402 24, 408	276, 533 1, 025 89, 569 134, 705 29, 152 22, 081 55, 528 335 10, 807 30, 594	301, 546 1, 142 93, 835 148, 007 31, 954 26, 607 61, 015 642 12, 752 32, 725	19, 613 1, 455 6, 374 9, 457 1, 541 785 9, 806 652 1, 424 6, 615	31, 801 1, 788 16, 053 11, 228 1, 418 1, 314 11, 411 737 2, 050 7, 692	31, 571 1, 138 15, 145 11, 371 2, 595 1, 322 12, 694 582 2, 009 8, 164	67, 340 1, 804 30, 494 22, 348 11, 337 1, 356 3, 211 764 8 1, 690	129, 351 2, 295 79, 297 29, 770 15, 493 2, 497 4, 464 932 19 2, 439	125, 1932, 31769, 73632, 87517, 6042, 6614, 775849492, 709
Trade Other	9, 274 3, 917	9, 375 6, 223	10, 377 7, 625	7, 571 3, 756	7, 569 6, 024	7, 533 7, 363	984 132	777 155	1, 733 204	719 30	1, 028 44	1, 111 58
Europe: European Communities (9), total ² . Mining and smelting. Petroleum Manufacturing. Trade. Other.	106, 989 15 21, 931 67, 990 12, 596 4, 457	138, 536 (D) 33, 681 83, 051 14, 907 (D)	155, 774 18 39, 379 91, 345 17, 010 8, 022	82, 576 (*) 19, 410 49, 178 9, 997 3 , 993	105, 710 (*) 29, 420 58, 823 11, 414 6, 053	117, 084 (*) 32, 692 64, 593 12, 662 7, 137	2,017 (D) 1,731 (D) 38	2,515 (D) (D) 2,012 (D) (D)	2, 511 (D) 289 1, 861 296 (D)	22, 394 (D) 2, 440 17, 083 (D) 422	30, 311 (D) (D) 22, 216 (D) 767	36, 178 (D) 6, 397 24, 891 4, 052 (D)
France, total Mining and smelting Petroleum Trade Other Germany, total Mining and smelting Petroleum Manufacturing Trade Other United Kingdom, total Mining and smelting Petroleum Manufacturing Manufacturing	$\begin{array}{c} {\bf 17,689}\\ ({\rm D})\\ {\bf (1),774}\\ 2,679\\ {\bf (2),679}\\ {\bf 23,908}\\ {\bf 0}\\ 6,617\\ 19,347\\ 2,436\\ 508\\ {\bf 30,197}\\ {\bf 0}\\ {\bf 5,366}\\ 19,559\end{array}$	22,061 (^t) 13,756 3,225 (^D) 34,557 0 9,108 22,001 2,700 748 40,277 (*) 8,615 24,320	26, 100 (*) (D) 16, 134 3, 836 (D) 38, 102 38, 102 9, 714 45, 650 (*) 45, 860 (*) 11, 112 26, 520	$\begin{array}{c} \textbf{14, 891} \\ \textbf{0} \\ \textbf{0} \\ \textbf{0} \\ \textbf{9, 574} \\ \textbf{2, 245} \\ \textbf{(D)} \\ \textbf{23, 174} \\ \textbf{0} \\ \textbf{6, 365} \\ \textbf{14, 216} \\ \textbf{2, 096} \\ \textbf{497} \\ \textbf{24, 209} \\ \textbf{0} \\ \textbf{4, 846} \\ \textbf{14, 860} \end{array}$	18, 328 (*) (D) 20, 884 2, 621 28, 521 28, 521 0 8, 784 16, 704 16, 704 2, 304 7, 29 32, 093 (*) 7, 653 18, 247	21, 249 (*) (D) 2, 639 2, 878 (D) 31, 651 0 9, 399 18, 881 2, 507 866 34, 821 (*) 8, 650 9, 210	116 (D) 44 52 (D) 339 0 (D) 0 (D) 28 (D) 28 (D) 28 (D) 28 (D) 18 383 18 383	298 (*) (D) 86 140 (D) 822 0 (D) 760 36 (D) 760 36 (*) 29 503	301 (*) 99 111 (D) 637 (D) 545 55 (D) 649 (*) 264 559	$\begin{array}{c} 2,682\\ 0 \\ 127\\ 2,167\\ 382\\ 116\\ 4,895\\ 0 \\ (D)\\ 4,331\\ (D)\\ 312\\ (D)\\ 5,538\\ 5,538\\ 0\\ 502\\ 4,316\\ \end{array}$	3,435 (*) 155 2,786 463 463 463 463 463 463 463 463 463 46	4,550 (*) 274 3,396 848 848 32 5,814 (D) 0 (D) 0 (D) 0 (D) 0 (D) 0 (D) 0 (C) 10,390 (*) 2,436 6,757
Trade	3, 114 2, 158 30, 196 15 (D) 17, 309 4, 366 (D) 20, 308	3, 963 3, 380 41, 640 (D) (D) 22, 974 5, 021 1, 888 27, 237	4, 401 3, 821 45, 710 17 (D) 24, 093 5, 851 (D) 30, 699	2, 570 1, 933 20, 301 (*) 10, 529 3, 086 (D) 12, 822	3, 143 3, 050 26, 769 (*) (D) 12, 988 3, 346 (D) 16, 228	3, 499 3, 462 29, 363 (*) (D) 13, 864 3, 778 (D) 18, 667	$\begin{array}{c} 33\\17\\613\\(^{\mathrm{D})}\\36\\502\\(^{\mathrm{D})}\\24\\423\end{array}$	26 19 (D) 73 662 (D) 35 562	44 19 (D) 143 655 83 (D) 554	512 208 9,280 (D) 1,569 6,279 (D) 188 7,066	794 310 14, 053 (D) 2, 675 9, 323 (D) (D) 10, 446	858 339 15, 424 (D) (D) 9, 573 1, 989 (D) 11, 478
Mining and smelting Petroleum Manufacturing Trade Other	39 3, 214 7, 264 7, 807 1, 985	(D) 5, 166 9, 387 9, 892 (D)	$\begin{array}{r} 36, 033\\ 35, 754\\ 10, 244\\ 11, 577\\ 3, 090 \end{array}$	13 2, 856 5, 500 2, 803 1, 647	$\begin{array}{r} 10,229\\ 19\\ 4,320\\ 6,934\\ 2,961\\ 1,995 \end{array}$	22 4,778 7,745 3,808 2,314	(D) 51 263 (D) 84	(D) (D) 346 (D) (D)	(D) 65 315 40 (D)	(D) 306 1,501 (D) 253	(D) (D) 2, 106 (D) 625	(^D) 910 2, 184 7, 729 (^D)
Japan, total Mining and smelting Petroleum Manufacturing Trade Other	9, 952 0 4, 735 4, 376 666 175	16, 849 0 10, 596 5, 247 742 264	17, 778 0 11, 012 5, 640 807 320	9, 512 0 4, 712 4, 032 601 167	15, 940 0 10, 565 4, 532 589 254	16, 848 0 10, 987 4, 907 641 315	48 0 (*) 36 7 4	127 0 (*) 94 28 5	124 0 (*) 89 (^D) (^D)	392 0 23 308 57 3	782 0 31 621 126 4	806 0 24 644 (^D) (^D)
Australia, New Zealand, and South Africa, total Mining and smelting Petroleum Manufacturing Trade Other	14,075 604 2,539 8,813 1,360 760	18, 152 865 3, 564 10, 906 1, 855 961	20, 101 1, 170 4, 116 11, 548 2, 095 1, 172	12, 744 74 2, 519 8, 208 1, 301 643	16, 381 81 3, 482 10, 227 1, 804 787	17, 956 124 3, 987 10, 863 2, 053 929	168 105 1 40 10 11	$(*) \begin{array}{c} 215 \\ 133 \\ (*) \\ 59 \\ 9 \\ 14 \end{array}$	179 84 (*) 40 (^D) (^D)	1, 163 425 19 564 49 104	1,555 651 82 620 42 160	1, 966 962 129 645 (^D) (^D)
Latin America, total Mining and smelting Petroleum. Manufacturing. Trade. Other.	33, 305 1, 465 9, 785 16, 220 3, 563 2, 272	51, 605 1, 688 20, 963 20, 859 4, 671 3, 424	57, 177 1, 109 23, 336 23, 962 4, 730 4, 040	23, 924 272 4, 522 15, 230 21, 246 1, 654	33, 187 302 7, 994 19, 438 3, 020 2, 433	37, 668 304 8, 837 22, 505 3, 056 2, 965	3, 753 663 2, 257 3 59 226 249	6, 415 875 4, 452 509 239 340	6, 669 444 5, 072 486 315 351	5, 628 530 3, 006 632 1, 091 369	12, 003 511 8, 518 912 1, 412 650	12, 841 361 9, 427 971 1, 359 723
Other Africa, total ³ Mining and smelting Petroleum Manufacturing Trade Other	5, 966 102 4, 796 406 227 4 34	10, 139 116 8, 592 521 281 6 3 0	9, 185 101 7, 201 6 34 299 950	2, 681 25 1, 754 317 215 370	3, 958 (^{D)} 2, 748 398 262 (^{D)}	4, 339 34 2, 672 503 280 850	530 29 434 18 (*) 49	1, 541 37 1, 389 32 (*) 83	1,804 (D) 1,658 (*) (^D)	2, 055 48 2, 608 71 13 15	4,641 (D) 4,455 96 18 (D)	3, 642 (^D) 2, 871 83 19 (^D)
Middle East, total ³ Mining and smelting Petroleum Manufacturing Trade Other	22, 154 2 21, 344 185 70 553	64, 078 2 62, 523 262 104 1, 188	53, 689 2 51, 954 316 134 1, 283	2, 270 2 1, 501 154 60 553	6, 648 2 5, 171 204 84 1, 188	5,22723,5992381061,283	1, 118 0 1, 114 4 (*) (*)	4,725 0 4,722 3 (*) (*)	3, 591 0 3, 588 2 (*) (*)	18, 766 (*) 18, 729 27 10 (*)	52, 705 (*) 52, 630 55 20 (*)	44, 871 (*) 44, 767 76 28 (*)
Other Asia and Pacific, total. Mining and smelting. Petroleum. Manufacturing. Trade. Other.	12, 531 39 5, 924 2, 911 2, 626 1, 029	22, 480 181 12, 400 4, 746 3, 679 1, 474	21, 734 90 10, 602 4, 966 4, 288 1, 788	7, 109 39 2, 875 2, 048 1, 153 993	11, 571 (^D) 5, 114 3, 561 1, 413 (^D)	12, 480 15 5, 023 3, 930 1, 777 1, 736	1, 195 (*) 671 393 129 2	2,082 $(*)$ $1,483$ 480 102 16	$\begin{array}{c} \textbf{2,554} \\ (^{\mathrm{D})} \\ 2,002 \\ 364 \\ 174 \\ (^{\mathrm{D})} \end{array}$	4, 228 (*) 2, 379 470 1, 343 35	8, 827 (^D) 5, 803 704 2, 164 (^D)	6,700 (^D) 3,576 672 2,337 (^D)
International and unallocated, total. Mining and smelting. Petroleum Manufacturing. Trade. Other	9, 605 7, 647 670 1, 287	17, 204 14, 558 557 2, 090	13, 688 10, 552 835 2, 301	7, 316 6, 332 34 950	11, 381 9, 949 35 1, 396	10, 262 8, 507 38 1, 718	553 339 1 213	2, 207 1, 705 1 501	892 460 	1,736 976 635 124	3, 617 2, 903 521 193	2, 534 1, 585 797 153

*Less than \$500,000. ^D Suppressed to avoid disclosure of data of individual reporters. 1. Sales by an affiliate in the country where it was located.

Consists of Belgium, Luxembourg, France, Germany, Italy, the Netherlands, Denmark, Ireland, and the United Kingdom.
 Egypt is included in "other Africa".

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Table 4.—Sales by Majority-Owned Foreign Manufacturing Affiliates of U.S. Companies: Destination by Area by Industry of Affiliate, 1973-75

[Millions of dollars]

[Millions of dollars]												
Affiliate area and industry	Total sales		Local sales ¹			Exports to the United States			Exports to other foreign countries			
	1973	1974	1975	1973	1974	1975	1973	1974	1975	1973	1974	1975
All areas, total Food products Chemicals and allied products Primary and fabricated metals Machinery ² Transportation equipment Other ³	140, 878 13, 705 25, 466 9, 540 36, 034 30, 349 25, 784	175, 703 17, 001 36, 206 12, 514 44, 888 32, 665 32, 427	192, 253 18, 277 37 , 552 12, 602 50, 926 38 , 009 34 , 886	109, 073 12, 395 20, 432 8, 069 27, 032 20, 740 20, 406	134, 705 15, 488 27, 876 10, 316 32, 570 22, 954 25, 494	148,007 16,727 29,819 10,411 36,435 26,968 27,647	9, 457 285 298 226 1, 780 5, 362 1, 506	11, 228 334 451 394 2, 377 5, 637 2, 033	11, 371 227 445 383 2, 248 5, 885 2, 184	22, 348 1, 025 4, 737 1, 245 7, 222 4, 247 3, 871	29, 77 a 1, 179 7, 879 1, 804 9, 932 4, 074 4, 902	32, 875 1, 3 24 7, 288 1, 808 12, 24 3 5, 156 5, 056
Canada, total Food products. Chemicals and allied products. Primary and fabricated metals. Machinery ² Transportation equipment. Other ³ .	32, 713 3, 440 3, 336 1, 724 6, 273 10, 262 7, 677	40, 725 4, 189 4, 491 2, 221 7, 841 12, 044 9, 939	43, 598 4, 475 4, 814 2, 251 8, 376 13, 264 10, 419	24, 408 3, 253 3, 045 1, 436 5, 425 5, 393 5, 855	30, 594 4, 008 4, 080 1, 766 6, 674 6, 760 7, 305	32, 725 4, 288 4, 432 1, 766 7, 080 7, 455 7, 704	6, 615 107 129 153 607 4, 494 1, 125	7, 692 117 188 264 703 4, 898 1, 521	8, 164 84 208 272 677 5, 280 1, 644	1, 690 80 162 135 241 375 697	2, 439 64 223 191 465 386 1, 111	2, 709 103 174 213 618 529 1, 072
Europe: European Communities (9), total 4. Food products Chemicals and allied products Primary and fabricated metals Machinery 2 Transportation equipment Other 3	67, 990 5, 691 (D) 5, 510 20, 927 (D) (D)	83, 051 6, 845 17, 978 7, 165 25, 749 (D) (D)	91, 345 7, 268 17, 479 7, 135 30, 051 15, 154 14, 257	49, 178 4, 964 8, 208 4, 765 (D) (D) (D)	58, 823 5, 989 (D) 6 , 080 16 , 944 (D) (D)	64, 593 6, 359 11, 188 5, 967 19, 368 10, 514 11, 197	1,731 29 118 25 (D) (D) (D) (D)	2,012 (D) (D) 47 (D) 669 (D)	1, 861 17 159 43 990 497 156	17, 083 698 (D) 720 6, 016 3, 434 (D)	22, 216 (D) (D) 1, 037 (D) 3, 202 (D)	24, 891 892 6, 132 1, 125 9, 694 4, 143 2, 905
France, total Food products. Chemicals and allied products. Primary and fabricated metals. Machinery ² . Other ³ . Germany, total Food products. Chemicals and allied products. Primary and fabricated metals. Machinery ² . United Kingdom, total. Food products. Chemicals and allied products. Primary and fabricated metals. Machinery ² . Transportation equipment. Other ³ . Other ³ . Other ³ .	$\begin{array}{c} \textbf{11,774}\\ \textbf{1,378}\\ \textbf{1,908}\\ \textbf{431}\\ \textbf{3,987}\\ \textbf{2,128}\\ \textbf{1,942}\\ \textbf{2,314}\\ \textbf{2,314}\\ \textbf{2,314}\\ \textbf{2,314}\\ \textbf{1,324}\\ \textbf{2,314}\\ \textbf{1,324}\\ \textbf{2,314}\\ \textbf{1,324}\\ \textbf{2,314}\\ \textbf{1,357}\\ \textbf{5,757}\\ \textbf{5,842}\\ \textbf{4,305}\\ \textbf{2,875}\\ \textbf{1,523}\\ \textbf{(D)}\\ \textbf{1,523}\\ \textbf{(D)}\\ \textbf{1,411}\\ \textbf{5,340}\\ \textbf{1,434}\\ \textbf{(D)}\\ \end{array}$	13,756 1,460 2,663 4,752 2,203 2,205 2,207 4,500 1,889 4,682 2,205 2,207 4,500 1,884 6,828 (D) (D) (D) (D) (D)	$\begin{array}{c} \textbf{16, 134} \\ \textbf{1, 386} \\ \textbf{2, 907} \\ \textbf{2, 528} \\ \textbf{2, 754} \\ \textbf{24, 520} \\ \textbf{2, 754} \\ \textbf{24, 520} \\ \textbf{3, 909} \\ \textbf{3, 909} \\ \textbf{3, 920} \\ \textbf{26, 526} \\ \textbf{1, 816} \\ \textbf{4, 738} \\ \textbf{2, 630} \\ \textbf{4, 910} \\ \textbf{1, 766} \\ \textbf{8, 108} \\ \textbf{1, 740} \\ \textbf{3, 570} \end{array}$	9, 574 1, 286 1, 565 1, 661 3, 007 1, 895 1, 461 14, 216 1, 221 1, 281 1, 718 4, 291 1, 718 4, 291 1, 718 4, 291 1, 718 4, 291 1, 881 1, 718 4, 291 1, 719 3, 815 3, 215 2, 318 1, 108 (D) (D)	$\begin{array}{c} \textbf{10, 884}\\ \textbf{1, 371}\\ 2, 079\\ \textbf{454}\\ \textbf{3, 575}\\ \textbf{1, 671}\\ \textbf{1, 735}\\ \textbf{1, 671}\\ \textbf{1, 735}\\ \textbf{1, 671}\\ \textbf{1, 735}\\ \textbf{1, 671}\\ \textbf{1, 735}\\ \textbf{2, 202}\\ \textbf{2, 204}\\ \textbf{2, 202}\\ \textbf{2, 204}\\ \textbf{3, 050}\\ \textbf{1, 8, 247}\\ \textbf{1, 773}\\ \textbf{3, 307}\\ \textbf{2, 956}\\ \textbf{1, 2988}\\ \textbf{1, 240}\\ \textbf{(D)}\\ \textbf{(D)}\\ \textbf{(D)}\\ \end{array}$	$\begin{array}{c} \textbf{12, 639} \\ \textbf{1, 289} \\ \textbf{2, 239} \\ \textbf{4, 611} \\ \textbf{4, 524} \\ \textbf{2, 088} \\ \textbf{2, 088} \\ \textbf{2, 088} \\ \textbf{2, 505} \\ \textbf{2, 505} \\ \textbf{1, 966} \\ \textbf{5, 510} \\ \textbf{3, 622} \\ \textbf{3, 480} \\ \textbf{1, 751} \\ \textbf{3, 480} \\ \textbf{1, 751} \\ \textbf{3, 281} \\ \textbf{3, 281} \\ \textbf{3, 281} \\ \textbf{13, 863} \\ \textbf{3, 521} \\ \textbf{1, 351} \\ \textbf{4, 408} \\ \textbf{1, 222} \\ \textbf{2, 397} \\ \textbf{2, 397} \end{array}$	(*) (*) (D) (D) (D) (D) (D) (D) (D) (D	(*) 86 27 1 36 18 760 22 13 5 188 (D) 503 (D) 281 (D) 281 (D) 513 (D) 281 562 10 513 (D) 513 (D) 503 (D) 513 500 21 500 501 501 501 501 503 502 503 501 503 502 503 503 502 503 503 503 503 503 503 503 503		$\begin{array}{c} \textbf{2, 157} \\ \textbf{91} \\ \textbf{335} \\ \textbf{71} \\ \textbf{953} \\ \textbf{(D)} \\ (D$	2,786 89 560 181 1,141 264 551 115 522 110 1,824 (D) (D) (D) (D) (D) (D) (D) (D) (D) (D)	$\begin{array}{c} 3, 396\\ 97\\ 649\\ 218\\ 1, 007\\ 5, 165\\ 131\\ 543\\ 91\\ 2, 032\\ (D)\\ (D)\\ 6, 757\\ 64\\ 1, 235\\ (D)\\ (D)\\ (D)\\ (D)\\ (D)\\ 656\\ 69, 573\\ 601\\ 3, 706\\ 601\\ 3, 706\\ (D)\\ (D)\\ (D)\\ (D)\\ (D)\\ (D)\\ (D)\\ (D)$
Other Europe, total Food products Chemicals and allied products Primary and fabricated metals Machinery ² Transportation equipment Other ³	7, 264 571 (D) 604 2, 131 (D) (D)	9, 387 720 2, 298 814 2, 626 (D) (D)	10, 244 800 2, 310 850 3, 075 1, 185 2, 025	5,500 548 1,268 426 (D) (D) (D)	6, 934 697 (^D) 539 1, 856 (^D) (^D)	7,7457801,9065802,2369601,282	263 8 5 24 (D) (D) (D)	(D) (D) (D) (D) (D) (D)	315 6 8 102 9 181	(D) 1,501 13 (D) 152 460 171 (D)	2, 106 (D) (D) 235 (D) 187 (D)	2, 184 13 396 262 736 215 562
Japan, total Food products Chemicals and allied products Primary and fabricated metals Machinery ² Transportation equipment Other ³	4,376 124 1,933 (^D) 1,723 26 (^D)	5, 247 182 2, 316 (D) 2, 043 29 (D)	5,640 241 2,482 (D) 2,199 33 (D)	4, 632 124 1, 760 (^D) 1, 628 26 (^D)	4, 532 182 2, 034 (^D) 1, 691 29 (^D)	4,907 241 2,217 (D) 1,836 32 (D)	(*) (*) (D) (*) (*) (*) (*)	(*) (*) (*) (*) 23	(*) (*) (*) (*) 64 (*) 25	(*) 173 1 76 (*) (D)	$(*) \\ (281) \\ (283) \\ (*) \\ (283) \\ (57) \\$	(*) 264 1 300 (*) 78
Australia, New Zealand, and South Africa, total Food products Chemicals and allied products Primary and fabricated metals Machinery 2 Transportation equipment Other 3	8, 813 837 1, 378 ^(D) 1, 582 2, 768 ^(D)	10, 906 1, 075 1, 754 ^(D) 2, 075 3, 172 ^(D)	11, 548 1, 023 1, 814 ^(D) 2, 358 3, 263 ^(D)	8, 208 780 1, 336 (D) 1, 433 2, 551 (D)	10, 227 1, 001 1, 705 ^(D) 1, 894 2, 982 ^(D)	10, 863 959 1, 769 (D) 2, 094 3, 157 (D)	40 9 2 (D) 3 (*) (D)	(^{D)} 2 13 7 (*) (D)	40 7 4 14 1 (*) 15	564 49 39 25 146 217 (^D)	(D) (D) 47 41 175 190 (D)	645 57 41 47 263 106 131
Latin America, total Food products. Chemicals and allied products Primary and fabricated metals Machinery ² . Transportation equipment Other ³ .	16, 220 2, 729 4, 020 890 2, 553 3 , 044 2, 984	20, 859 3, 563 5, 179 1, 227 3, 401 3, 916 3, 574	$\begin{array}{c} \textbf{23, 962} \\ \textbf{4, 013} \\ \textbf{5, 920} \\ \textbf{1, 408} \\ \textbf{3, 697} \\ \textbf{4, 876} \\ \textbf{4, 047} \end{array}$	15, 230 2, 454 3 , 851 857 2, 33 5 2, 951 2, 782	19, 438 3, 252 4, 926 1, 191 3, 021 3, 757 3, 291	22, 505 3, 700 5, 674 1, 367 3, 353 4, 621 3, 790	$359 \\ 110 \\ 35 \\ 1 \\ 118 \\ 44 \\ 51$	509 123 46 1 206 55 78	486 95 57 1 154 96 83	632 165 133 32 100 49 154	912 187 207 35 172 104 205	971 218 190 40 190 160 175
Other Africa, total 5 Middle East, total 5	406	521	634	317	393	503	18	32	48	27	96 55	83 76
Other Asia and Pacific, total Food products. Chemicals and allied products. Primary and fabricated metals. Machinery 2. Transportation equipment. Other 3.	185 2, 911 289 805 264 765 166 (D)	262 4,746 393 1,895 (D) 1,053 220 (D)	316 4, 966 421 2, 346 208 1, 053 210 729	154 2,048 251 760 157 (D) 160 (D)	204 3, 561 332 1, 806 198 416 211 597	238 3, 930 370 2, 265 (^D) 361 204 (^D)	4 393 21 5 (*) 295 5 67	(*) 31 6 (*) 347 5 91	(^D)	470 17 40 106 (D) (*) (D)	(D) (D) (D) (D) (D) (D) (D)	672 34 75 (D) 431 3 (D)

Includes the following industries which are shown separately in tables 6A-D: Paper and allied products, rubber products, and "other manufacturing."
 Consists of Belgium, Luxembourg, France, Germany, Italy, the Netherlands, Den-mark, Ireland, and the United Kingdom.
 Egypt is included in "other Africa."

*Less than \$500,000. D Suppressed to avoid disclosure of data of individual reporters. I. Sales by an affiliate in the country where it was located. 2. Includes both the electrical and nonelectrical machinery industries shown separately in tables 6A-D.

partly reflected buyer resistance to price increases, which stemmed from the higher costs of inputs, especially petroleum feedstocks.

The shares of sales for all manufacturing affiliates combined remained about the same as in 1974: 77 percent of total sales were local, 6 percent were exports to the United States, and 17 percent were exports to "other countries."

Other industries

Sales by mining and smelting affiliates declined 10 percent, to \$4.6 billion; gains of 25 and 28 percent had been registered in 1973 and 1974. Venezuelan affiliates were all nationalized. A sharp drop in copper prices, coupled with a decrease in copper production due to local labor disputes and depressed demand in industrialized countries, led to a large decline in sales by Peruvian affiliates. For Canada, a decline in copper sales was partly offset by gains in iron ore sales.

Sales by Australian affiliates rose, due to large gains by iron and coal mining affiliates, which opened new mines, and to establishment of a new nickel mining affiliates.

Exports to the United States were 25 percent of total sales, down from 35 percent in 1974. The large decline was accounted for by affiliates in Venezuela, Canada, and Peru; it reflected the recession and the drawing-down of inventories in the United States. Exports to "other countries" rose from 45 to 50 percent, because of a sizable increase in exports to Japan by affiliates mining iron and coal in Australia. Local sales rose from 20 to 25 percent, mainly due to Canadian affiliates.

Sales of trade affiliates increased 13 percent, to \$52.2 billion. Increases were particularly large for marketing affiliates in Belgium-Luxembourg (chemical products and earthmoving and construction equipment), in France (electrical machinery), and in Switzerland (earthmoving equipment). Local sales were down slightly to 61 percent of total sales and exports to the United States were up from 3 to 5 percent. Exports to "other countries," at 34 percent, were about the same as in 1974. Sales by affiliates in "other" industries—consisting of agriculture, public utilities, transportation, construction, and finance and other services—increased 18 percent, to \$30.6 billion. Local sales were 87 percent of total sales, up slightly from 1974. Exports to both the United States and "other countries" declined slightly to 4 and 9 percent, respectively.

Affiliate Exports to the United States and Total U.S. Imports

In this section, sales to the United States by majority-owned foreign affiliates of U.S. companies are compared with total U.S. merchandise imports by area of origin, for $1966-75.^3$

Affiliate exports to the United States increased from \$6.3 billion in 1966 to \$31.7 billion in 1975, at a rate of 22 percent per year (table 5, upper panel). Total U.S. imports rose from \$25.5 billion to \$98.1 billion, at a rate of 17 percent. In 1975, affiliate exports to the United States accounted for 32 percent of total U.S. imports, compared with 25 percent in 1966 (table 5, lower panel).

Exports by Canadian affiliates averaged 55 percent of total U.S. imports from Canada during 1966-75, much higher than for any other area. The high percentage reflected both geographical proximity and close economic relations between the two countries, and, more particularly, the 1965 U.S.-Canadian automotive agreement, which encouraged U.S. companies to produce automobiles and related parts in Canada, mostly for sale in the United States. The increase in the Canadian affiliate share in total U.S. imports from 49 percent in 1966 to 58 percent in 1975, as well as the considerable year-to-year fluctuations, are traceable to automotive trade.

The affiliate share of total U.S. imports from Japan was small—1 percent or less. Two factors were mainly responsible. First, U.S. direct investments in Japan were very limited because, until recently, the Japanese government restricted such investment. Second, total U.S. imports from Japan were large relative to those from most other countries.

The affiliate share of total U.S. imports from Europe averaged 12 percent during 1966-75, and showed a slight uptrend. The affiliate shares of total U.S. imports from the United Kingdom and the European Communities (EC)(6) averaged 15 and 11 percent, respectively. The share for EC(6) affiliates more than doubled, from 7 percent in 1966 to 15 percent in 1975, largely reflecting increased exports of nonelectrical machinery and transportation equipment.

The affiliate share of total U.S. imports from Latin America averaged 37 percent. Petroleum and mining and smelting products are major components of U.S. imports from Latin America, and Latin American affiliates were major exporters of these products to the United States.

Exports to the United States by affiliates in "other Asia and Africa," consisting largely of crude petroleum and related products, averaged 27 percent of total U.S. imports from this area. Prior to 1973 the affiliate share averaged 17 percent; it rose thereafter, mainly because of a quadrupling of oil prices.

Technical Note

Valuation

Affiliate sales are based on transaction prices. When goods are sold to unaffiliated buyers, market prices are generally used. A major exception is petroleum, for which posted prices are normally used. When a transaction is between an affiliate and its U.S. parent, intercompany transaction prices are used; these can be higher or lower than market prices.

For total U.S. imports, the basis of valuation for balance of payments purposes changed in 1974. Before 1974, the customs value was used. This valuation may not always approximate market price. For example, under the Tariff Act of 1930, as amended, customs

^{3.} U.S. imports are as recorded in the U.S. balance of payments accounts. See the June 1970 and the June and September 1976 issues of the SURVEY. Statistical differences between the two series regarding valuation, geographical coverage, classification by area of origin, and timing are discussed in the technical note at the end of the article.

values may be based on the foreign market value, export value, constructed value, American selling price, etc. Beginning in 1974, U.S. imports are valued f.a.s. (free alongside ship) at the port of exportation. This valuation reflects actual transaction (purchasesale contract) prices, inclusive of inland freight charges to the foreign port. It is generally consistent with the basis used for affiliate sales. However, to the extent that affiliate sales estimates exclude, and U.S. import statistics for 1974 onward include, inland freight charges, the former are undervalued relative to the latter.

Geographical coverage

There is some difference in the coverage of the United States in the two series. For U.S. import statistics, the

Table 5.—Comparison of Affiliate Sales to the United States with Total U.S. Merchandise Imports, by Area of Origin, 1966-75

	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1966-75
		•		·	Millions	of dollars	· <u> </u>		<u>.</u>		average
All areas Affiliate sales	6, 300	7,230	8,574	9,500	9,941	12,794	14,067	19,613	31,801	31, 571	
Total U.S. imports	25, 463	26, 866	32, 991	35, 807	39, 866	45, 579	55, 797	70, 499	103, 679	98, 058	
Developed countries: Affiliate sales Total U.S. imports	3, 785 17, 586	4, 764 18, 989	5, 867 24, 019	6, 675 26, 329	7, 375 29, 230	8, 957 33, 688	9,905 41,006	12,464 49,586	14, 831 62, 075	16,061 56,723	
Canada: Affiliate sales Total U.S. imports	2, 926 5, 965	3, 723 6, 861	4, 593 8, 597	5, 411 9, 940	5, 912 10, 696	7, 240 12, 214	7, 953 14, 493	9,806 17,694	$11,411 \\ 22,398$	12, 694 21, 726	
Europe: Affiliate sales Total U.S. imports United Kingdom:	758 7, 842	932 8, 290	1, 132 10, 419	1, 094 10, 437	1,286 11,512	1, 550 13, 038	1, 787 16, 024	2, 44 1 2 0, 37 5	3, 077 25, 244	3, 065 21, 498	
Affiliate sales Total U.S. imports European Communities(6): ²	$236 \\ 1,780$	$\frac{286}{1,705}$	$295 \\ 2,075$	307 2, 112	338 2, 214	402 2,477	439 2, 946	450 3, 527	576 4, 123	649 3, 736	
Total U.S. imports	$302 \\ 4,108$	407 4, 498	531 5,924	536 5,851	688 6,674	824 7,600	977 9, 126	$1,512 \\ 11,619$	1, 843 14, 398	1, 771 12, 146	
Other Europe: Affiliate sales Total U.S. imports	220 1, 954	239 2, 087	305 2, 420	251 2, 474	259 2, 624	324 2, 961	372 3, 952	479 5, 229	659 6, 723	646 5, 616	
Japan: Affiliate sales Total U.S. imports	23 2, 974	16 3, 034	27 4, 079	24 4, 893	32 5, 894	32 7, 278	35 9, 076	48 9,665	127 12, 414	124 11, 257	
Australia, New Zealand and South Africa: Affiliate sales Total U.S. imports	78 805	93 804	116 924	146 1,059	146 1, 128	135 1, 158	129 1, 413	$\begin{array}{c} 168 \\ 1,852 \end{array}$	215 2, 019	179 2, 242	
eveloping countries: Affiliate sales Total U.S. imports	2, 356 7, 877	2,279 7,877	2, 509 8, 972	2, 658 9, 478	2, 417 10, 636	3, 585 11, 891	3, 918 14, 791	6, 596 20, 913	14, 763 41, 604	14, 618 41, 335	
Latin America: Affiliate sales Total U.S. imports	$1,793 \\ 4,682$	$1,748 \\ 4,651$	1, 914 5, 138	1, 940 5, 217	1,796 5,912	2, 3 84 6, 116	2, 555 7, 066	3, 753 9, 644	6, 415 18, 658	6,669 16,177	
Other Asia and Africa: Affiliate sales Total U.S. imports	563 3, 195	531 3, 226	595 3, 834	718 4, 261	621 4, 724	1, 201 5, 775	1, 363 7, 725	2, 843 11, 269	8, 348 22, 946	7, 949 25, 158	
nternational and unallocated: Affiliate sales Total U.S. imports	160 0	186 0	196	1,501 166 0	148	252	247	553	2,207	892 0	
ddendum: European Communities (9): ⁸ Affiliate sales Total U.S. imports								2,017	2, 515 19, 244	2, 511 16, 513	
10tar 0.5. Imports				l	!		of total U.S.	15, 816		10, 313	
					ited States a:			merchanuise		1	1
All areas	25	27	26	27	25	28	25	28	31	32	2
Canada	22 49	25 54	24 53	25 54	25 55	27 59	24 55	25 55	24 51	28 58	5
Europe	10		11	54 11	11	12	11	12	12	14	1
United Kingdom European Communities (6) ²	13 7	17 9	14 9	15 9	15 10	16 11	15 11	13 13	14 13	17 15	
Other Europe	11	12	13	10	10	11	9	9	10	12	
Japan Australia, New Zealand, and South Africa	1 10	1 12	1 13	1 14	1	(*) 12	(*) 9	1 9	1	1	1
eveloping countries Latin America Other Asis and Africa	30 38 18	29 38 17	28 37 16	28 37 17	23 30 13	30 39 21	27 36 18	32 39 25	36 34 36	35 41 32	
nternational and unallocated											
Addendum: European Communities (9) ³								13	13	15	

As recorded in the U.S. balance of payments accounts.
 Consists of Belgium, Luxembourg, France, Germany, Italy, and the Netherlands. Unlike in other tables, EC (6) is shown in the main part of this table and EC (9) in the

addendum. This is because U.S. import numbers are not available for EC (9) on the balance of payments basis for years prior to 1973. 3. Consists of EC (6), Denmark, Ireland, and the United Kingdom.

United States consists of the 50 States, the District of Columbia, Puerto Rico, and the Virgin Islands. For affiliate sales, the United States consists of the 50 States, the District of Columbia, and all territories and possessions of the United States. The effect of this difference on comparisons of the two series is probably minimal.

Classification by country of origin

Different criteria are used in the two

series to determine classification by country of origin. The country reported in U.S. import statistics is, in general, the country in which imported goods were originally grown, mined, or manufactured. The country reported for

Table 6A.—Total Sales by Majority-Owned Foreign Affiliates of U.S. C	Companies by Country and Industry of Affiliate, 1975
[Millions of dollars]	

								Manu	lfacturing						
	All in- dustries	Mining and smelt- ing	Petro- leum	Total	Food prod- ucts	Paper and allied products	Chem- icals and allied products	Rubber products	Primary and fabri- cated metals	Machin- ery, except elec- trical	Elec- trical machin- ery	Transpor- tation equip- ment	Other manufac- turing	Trade	Other industries
All countries	458, 310	4, 597	178,716	192, 253	18, 277	9, 246	37,552	5, 444	12, 602	32, 143	18, 783	38, 009	20, 196	52, 152	30, 591
Developed countries	302, 836	3, 295	75,071	162, 376	13,807	8, 178	28,898	3,852	10,818	29, 746	16, 312	32, 899	17,866	41,866	20, 229
Canada	78, 484	2, 073	14, 810	43, 598	4,475	4, 324	4, 814	1, 264	2, 251	4,977	3, 399	13, 264	4,831	10,377	7,625
Europe	186, 472	52	45, 132	101, 589	8,068	3, 221	19, 789	2, 190	7, 985	21, 235	11, 891	16, 339	10, 871	28, 587	11, 112
European Communities (9) Belgium and Luxembourg France. Germany. Italy Netherlands Denmark Ireland United Kingdom	$155,774 \\ 13,263 \\ 26,100 \\ 38,102 \\ 14,516 \\ 14,204 \\ 2,836 \\ 892 \\ 45,860$	18 0 (*) 16 0 0 1 (*)	39, 379 2, 416 (D) 9, 714 4, 821 4, 044 1, 815 (D) 11, 112	$\begin{array}{c} 91,345\\8,326\\16,134\\24,590\\7,365\\7,530\\456\\416\\26,526\end{array}$	7, 268 497 1, 386 1, 929 549 915 98 77 1, 816	2, 831 446 475 420 330 (D) (D) (D) (D) 0 449	$17,479 \\ 1,856 \\ 2,907 \\ 3,063 \\ 1,736 \\ 2,915 \\ 104 \\ 159 \\ 4,738$	1,901 280 426 204 95 316 4 2 574	7, 1352956802, 057584840442, 630	$19,726 \\ 2,172 \\ 3,686 \\ 4,571 \\ 1,660 \\ 918 \\ 56 \\ 40 \\ 6,623$	$10, 325 \\ 1, 735 \\ 2, 194 \\ 3, 133 \\ 1, 159 \\ 243 \\ 112 \\ 13 \\ 1, 737$	15, 154 732 2, 528 5, 917 645 (D) (D) (D) 4, 970	$\begin{array}{c} 9,525\\ 312\\ 1,853\\ 3,296\\ 607\\ 380\\ 6\\ 81\\ 2,989\end{array}$	17,010 2,088 3,836 2,922 1,691 1,628 394 50 4,401	8,022 433 (D) 875 623 1,002 171 (D) 3,821
Other Europe Norway Spain. Sweden Switzerland. Other	30, 699 1, 841 4, 945 4, 032 13, 676 6, 205	34 (D) (*) 0 (D)	5,754 939 106 1,098 1,131 2,480	$10,244 \\ 426 \\ 3,568 \\ 2,047 \\ 2,483 \\ 1,720$	800 2 462 132 97 106	$\begin{smallmatrix}&&391\\(^D)&&\\&160\\&&109\\(^D)&&\\&&49\end{smallmatrix}$	$2,310 \\ 17 \\ 1,139 \\ 431 \\ 344 \\ 379$	$288 \\ 0 \\ 50 \\ 67 \\ 2 \\ 169$	850 84 194 265 209 97	$1,509 \\ 16 \\ 248 \\ 733 \\ 192 \\ 319$	1,566 (D) (D) (D) 138 186	1, 185 0 (^D) 74 (^D) 140	$ \begin{array}{c} 1,346 \\ (^{\mathrm{D})} \\ 61 \\ (^{\mathrm{D})} \\ 928 \\ 276 \end{array} $	11,577 289 694 644 8,832 1,118	3,090 (D) 577 243 1,230 (D)
Japan	17,778	0	11,012	5, 640	241	105	2, 482	(D)	(D)	1, 960	239	33	544	807	320
Australia, New Zealand, and South Africa	20, 101	1, 170	4, 116	11, 548	1,023	528	1, 814	(D)	(D)	1, 574	784	3, 263	1,620	2, 095	1, 172
Australia New Zealand South Africa	$13,647 \\ 1,147 \\ 5,308$	1,067 (D) (D)	2,245 (^D) (^D)	8, 232 478 2, 838	804 35 184	254 11 262	1,360 89 365	(D) (D)	(D) 129	1,068 4 501	524 40 220	2,319 (D) (D)	1,287 26 306	$[\begin{array}{r} 1,274\\ 193\\ 628\end{array}]$	(D) (D)
Developing countries.	1	1,301	93, 093	29,879	4,470	1,068	8,654	1, 592	1,784	2, 397	2, 471	5, 111	2, 331	9,452	8,061
Latin America	57, 177	1, 109	23, 336	23, 962	4,013	945	5, 920	1, 206	1,408	1, 834	1, 863	4,876	1,896	4,730	4,040
Latin American Republics Brazil. Chile Colombia. Mexico. Panama. Peru. Venezuela. Other Central America. Other and un a llocated.	45,000 3,485 13,121 334 1,698 7,713 1,554 999 11,968 2,571 1,558	$\begin{smallmatrix} 479\\ 26\\ (D)\\ 0\\ 6\\ 23\\ 0\\ 311\\ 1\\ (D)\\ 58\\ \end{smallmatrix}$	$\begin{array}{c} 13,967\\ 356\\ 2,896\\ 145\\ 292\\ 68\\ 228\\ 17\\ 7,999\\ 1,454\\ 512\end{array}$	$\begin{array}{c} 23,626\\ 2,571\\ 8,797\\ 130\\ 1,241\\ 6,310\\ 379\\ 286\\ 3,023\\ 512\\ 379\end{array}$	$\begin{bmatrix} 3,977\\511\\865\\27\\160\\1,240\\8\\87\\726\\242\\112\end{bmatrix}$	898 10 223 (D) 168 264 56 0 93 45 (D)	5,7544362,233583541,535300111151614072	(^D) 151 498 0 108 238 0 (^D) 160 (^D) 0	1,405 170 378 (*) 61 494 0 *46 195 27 33	(D) 139 1,156 0 (D) 489 (*) (D) 12 0 (D)	1,851 144 913 (*) 106 328 0 10 304 22 23	4,876 657 2,068 (^D) 1,282 0 (*) 761 (^D) 0	$\begin{array}{c c} 1,845\\ 354\\ 463\\ 13\\ 158\\ 440\\ 16\\ 1\\ 258\\ 20\\ 123\\ \end{array}$	4,098 376 931 27 943 729 165 382 227 231	(D) 2,830 157 (D) 32 73 369 217 220 563 (D) 379
Other Western Hemisphere Bahamas Jermuda Jamaica Other and unallocated	$12, 177 \\ 4, 077 \\ 4, 092 \\ 760 \\ 3, 248$	630 0 271 360	9, 369 3, 413 3, 490 155 2, 312	336 47 15 112 161	(D) (D) (D) (D) 8	47 0 9 38	166 (D) (D) 54 91	(D) 0 (D) 0	· (*) 0 4	(D) (D) 0 1 0	12 0 0 2 11	0 0 0 0	(D) (D) 24 10	632 357 69 10 197	1,210 261 517 213 219
Other Africa 1	9, 185	101	7, 201	634	(D)	0	191	82	(D)	1	80	25	89	299	950
Liberia Libya. Nigeria Other and unallocated	705 2,450 2,019 4,012	44 0 0 56	397 2, 384 1, 624 2, 796	3 (*) 179 452	(*) (D)	0 0 0 0	(*) 83 108	1 0 0 81	(D)	0 0 1 0	0 0 17 63	0 0 0 25	1 0 73 14	25 2 39 233	177
Middle East 1	53, 689	2	51, 954	316	(D)	32	197	1	(D)	21	16	0	10	134	1, 283
Iran Other and unallocated	7, 842 45, 846	20	7, 504 44, 450	127 189	(D) ²	0 32	111 86	0	(D) 0	3 18		0	0 10	24 110	186 1,097
Other Asia and Pacific	21, 734	90	10,602	4, 966	421	91	2, 346	302	208	541	512	210	336	4, 288	1,788
India Indonesia Korea. Philippines. Other and unallocated	1,937 2,420	(D) (D) (D)	(D) 6,118 (D) 729 2,893	686 113 1, 320 949 1, 899	(D) (D) (*) 254 152	(D) (D) (D) (D)	195 5 1,302 321 523	(D) (D) (D) (D)	63 0 0 31 113	130 0 3 8 401	(D) (D) (D) 37 351	12 0 (*) 127 71	(D) (D) (D) 70 195	119 6 5 696 3,461	(D)
International and unallocated	13,688		10, 552							•			.	. 835	2, 301

*Less than \$500,000. ^D Suppressed to avoid disclosure of data of individual reporters.

1. Egypt is included in "other Africa."

affiliate sales is the country in which the affiliate making the sale is located. For instance, crude oil extracted in the Middle East, bought by an affiliate in Latin America, and sold to a U.S. resident is classified by origin in "other Asia and Africa" in U.S. import statistics, but in Latin America in the affiliate sales series.

The affiliate sales series includes an "international and unallocated" category for affiliates engaged in activities, such as ocean-shipping or trading operations, conducted simultaneously in more than one major area. This category is not used for U.S. import statistics.

Generally, the more detailed the

Table 6B.-Local Sales by Majority-Owned Foreign Affiliates of U.S. Companies, by Country and Industry of Affiliate, 1975

[Millions of dollars]

	<u> </u>							Manı	lfacturing						
	All in- dustries	Mining and smelt- ing	Petro- leum	Total	Food prod- ucts	Paper and allied products	Chem- icals and allied products	Rubber products	Primary and fabri- cated metals	Machin- ery, except elec- trical	Elec- trical machin- ery	Transpor- tation equip- ment	Other manufac- turing	Trade	Other industries
All countries	301, 546	1, 142	93, 835	148, 007	16, 727	6, 631	29, 819	4, 615	10, 411	20, 761	15, 674	26, 968	16, 401	31, 954	26, 607
Developed countries	•	788	•	120, 833	12, 627	5, 767	21, 512	3, 042	8, 833	18, 950	13, 665	22, 118	14, 319	26, 697	18, 056
Canada		642	12, 752	32, 725	4, 288	2, 499	4, 432	1, 216	1, 766	3, 872	3, 208	7,455	3, 989	7, 533	7,363
European Communities (9)	135, 752	22	37, 471	72, 338	7,139	2, 645	13, 095	1, 464	6, 548	12, 140	9,644	11,474	8, 370 7, 708	16,470	9, 452 7, 137
Belgium and Luxembourg France Germany Italy Netherlands Denmark Ireland United Kingdom	117, 084 6, 873 21, 249 31, 651 12, 654 7, 026 2, 204 606 34, 821	(*) (*) 0 0 (*) (*) (*)	32, 692 1, 887 (^D) 9, 399 4, 538 (^D) 1, 378 374 8, 650	64, 593 3, 645 12, 639 18, 881 5, 903 3, 817 355 144 19, 210	6, 359 368 1, 289 1, 798 516 524 88 24 1, 751	2, 291 (^D) 445 394 255 470 (^D) 0 416	$11, 188 \\ 513 \\ 2, 239 \\ 2, 505 \\ 1, 421 \\ 908 \\ 89 \\ 33 \\ 3, 481$	1,198 (D) 178 179 80 (D) 4 2 476	5, 967 148 461 1, 966 469 729 2 3 2, 190	11,2844322,6122,9771,19740821173,620	8,084 1,180 1,912 2,533 911 169 73 0 1,306	(D) (D) (2,088 3,622 588 (D) (D) (D) (D) 3,581	7,708 202 1,415 2,907 467 257 6 65 2,389	12,662 1,062 2,878 2,507 1,641 713 316 46 3,499	(D) (D) (E) (D) (D) (E) (D) (E) (E) (E) (E) (E) (E) (E) (E) (E) (E
Other Europe Norway Spain Sweden Switzerland Other	18, 667 1, 276 4, 690 3, 146 4, 115 5, 440	22 1 (*) 0 0 21	4, 778 530 106 1, 079 603 2, 461	7, 745 285 3, 354 1, 226 1, 511 1, 369	780 2 455 131 94 98	$(^{D})$ 152 95 $(^{D})$ 46	1, 906 12 1, 098 302 183 312	$266 \\ 0 \\ 49 \\ 54 \\ 2 \\ 161$	580 12 191 92 199 86	856 11 202 297 119 227	1, 380 (^D) (^D) (^D) 110 170	(D) (D) (D) (D) (D) (140)	(D) (D) (D) (A35 (A35 (A35) (A	3,808 287 690 600 1,370 862	2, 314 173 541 242 631 727
Japan	16, 848	0	10, 987	4, 907	241	102	2, 217	(D)	(D)	1, 619	217	32	445	641	313
Australia, New Zealand, and South Africa	17, 956	124	3, 987	10, 863	959	521	1, 769	(D)	(D)	1, 318	776	3, 157	1, 515	2, 053	929
Australia New Zealand South Africa	11, 944 1, 110 4, 902	119 (*) 5	(D) (D) (D)	7,822 459 2,582	760 31 168	250 11 260	1, 324 88 357	(D) 143	403 (D) (D)	967 4 348	518 3 9 219	2, 2 37 (^D) (^D)	1, 186 26 303	$1,256 \\ 177 \\ 619$	(D) (D) (D)
Developing countries	59, 713	355	20, 131	27, 175	4,099	865	8, 307	1, 573	1, 577	1, 812	2, 010	4, 850	2, 082	5, 219	6, 833
Latin America	37, 668	304	8, 837	22, 505	3, 700	799	5, 674	1, 194	1, 367	1, 650	1, 703	4, 621	1, 797	3, 056	2, 965
Latin American Republics Argentina. Brazil. Chile Colombia. Mexico. Panama Peru. Venezuela. Other Central America. Other and unallocated	$\begin{array}{c} 34,161\\ 2,976\\ 12,585\\ 312\\ 1,595\\ 7,200\\ 804\\ 836\\ 5,193\\ 1,737\\ 923 \end{array}$	262 26 (D) 6 (*) 0 203 (*) (*) (*) (D)	$\begin{array}{c} 6,320\\ 328\\ 2,882\\ 142\\ 292\\ 68\\ 183\\ 17\\ 1,249\\ 905\\ 255\\ \end{array}$	22, 286 2, 294 8, 364 111 1, 146 6, 057 274 252 3, 008 438 343	$\begin{array}{c} 3, 677 \\ 330 \\ 831 \\ 17 \\ 157 \\ 1, 235 \\ 6 \\ 57 \\ 725 \\ 214 \\ 105 \end{array}$	(D) 6 200 (D) 121 259 2 0 91 45 (D)	5, 568 427 2, 202 (^D) 333 1, 504 255 110 513 107 (^D)	(D) 151 491 0 105 2388 0 (D) (D) (D) (D) 0	$1, 364 \\ 159 \\ 364 \\ 0 \\ 59 \\ 484 \\ 0 \\ 46 \\ 193 \\ 26 \\ 33$	1, 649 105 1, 038 0 (D) 467 0 (D) 12 0 (D)	$\begin{array}{c} 1, 691 \\ 139 \\ 828 \\ (*) \\ 101 \\ 270 \\ 0 \\ 9 \\ 303 \\ 17 \\ 23 \end{array}$	(D) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C	1,778 347 455 (^D) 147 427 11 (*) 256 (^D) 256 (^D) 106	2, 962 203 843 27 87 723 266 160 381 193 80	2, 331 126 (D) 32 65 352 81 204 556 201 (D)
Other Western Hemisphere Bahamas Bermuda Jamaica Other and unallocated	3, 506 453 1, 433 366 1, 254	42 0 0 8 34	2, 517 (^D) 1, 261 (^D) 969	219 11 2 99 107	$\begin{array}{c} & & & & \\ & & (^{D})^{2} \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ \end{array}$	(D) 0 0 (D) 9	106 (*) 53 49	(D) 0 (D) 0	(*) 0 4	(*) 1 0 1 0	12 0 0 1 10	0 0 0 0	(D) (D) (D) (D) (D) (D)	94 (^D) 2 (^D) 61	634 186 168 197 83
Other Africa ¹	4, 339	34	2, 672	503	21	0	189	79	23	1	77	25	88	280	850
Liberia Libya Nigeria Other and unallocated	288 (D) (D) 2,742	(*) 0 0 34	(D) (D) 170 1,698	1 0 178 323	0 0 (*) 21	0 0 0 0	0 0 83 106	0 0 0 79	0 0 4 19	0 0 1 0	0 0 17 60	0 0 0 25	1 0 73 14	(D) 2 (D) 216	141 64 175 471
Middle East ¹	5, 227	2	3, 599	238	9	(D)	180	1	(D)	13	16	0	7	106	1, 283
Iran Other and unallocated	2, 487 2, 7 3 9	2 0	2, 151 1, 448	124 113	27	(D) 0	109 71	0 1	0 (D)	3 10	11 4	00	0 7	$ \begin{array}{c} 24\\ 82 \end{array} $	186 1, 097
Other Asia and Pacific	12, 480	15	5, 023	3, 930	370	(D)	2, 265	299	(D)	147	214	204	190	1, 777	1, 736
India Indonesia Korea Philippines Other and unallocated	1, 110 1, 91 3 1, 871 2, 2 3 7 5, 3 48	(*) 0 0 15	(^D) 1,725 (^D) 729 1,760	627 71 1,313 911 1,007	(D) (D) (*) 233 125	(*) 0 (*) 0 (D) 18	190 5 1, 302 319 448	(D) (D) (D) (D)	63 0 31 (D)	118 0 3 7 19	(D) (D) 35 67	(*) (*) 124 68	(D) (D) 8 65 99	119 4 (*) 551 1,102	(D) 114 (D) 47 1,463
International and unallocated	10, 262		8, 507									.		38	1, 718

*Less than \$500,000. D Suppressed to avoid disclosure of data of individual reporters.

1. Egypt is included in "other Africa."

parisons is sufficiently aggregative to

minimize the differences.

Timing

Affiliate sales are recorded when title to the goods is transferred from the affiliate to a U.S. resident. U.S. imports

are recorded when physical movement of goods into the United States takes place. This difference is unlikely to be large on an annual basis.

Table 6C.—Export Sales to the United States by Majority-Owned Foreign Affiliates of U.S. Companies by Country and Industry of Affiliate, 1975

[Millions of dollars] Manufacturing Mining All in-dustries Machin-Elec-trical Trade Other industries Primary Transpor Paper Chemand smelt-Petro-Other Rubber ery, except eleclenm Food and allied icals tation and fabri-Total ing prodand products machin equip-ment manufac cated metals nets products ery turing trical products 11, 371 742 5,885 1.058 2.595 1.322 All countries 31, 571 1.138 15, 145 227 1,067 445 59 383 1.506 2.105 451 Developed countries..... 16,061 671 2, 364 10, 470 114 1,044 380 55 336 1, 435 397 5,787 921 272 554 123 5, 280 566 1.733 204 Canada..... 12.694 582 2,009 8, 164 84 1,032 208 46 254 319 336 193 Europe..... 3,065 5 355 2, 176 23 (D) 167 (D) 50 838 507 497 (^D) (D) 17 (D) 43 247 18 138 (^D) 296 159 2.51 289 1, 861 301 743 (P) (P) (P) (P) (*) 207 45 136 41(0 (D) (*) (D) 21 111 59 51 19 15 19 22 1 (*) 19 10 1 France..... Germany 301 637 185 238 32 60 649 99 545 (*) (*) (*) _____15 4 26 51 (D) 0 λ (D) (*) (D) (*) (*) 43 10 Italy______ Netherlands_____ Denmark_____ 24 3 12 (D) (D) (D) (D) 140 151 2 3 32 104 1 57 (D) (D) (D) (D) (*) (D) (*) 0 ī 45 (D) (D) 213 (D) (O) 44 (D) (D) (*) 23 (*) (*) (D) (D) Ireland United Kingdom (D) (*) 56 559 0 (*) 0 0 $\frac{1}{73}$ (D) 19 26 (*) 23 (*) 10 줎 (D) 1 Other Europe..... 554 11 18 79 262 (D) (D) (*) (D) (D) (*) (D) 181 40 315 (*) 8 95 7 65 (*) (*) (*) (*) (*) (*) (D) (D) (D) (*) (D) (*) (D) (D) (*) 3 17) 1 8 30 (*) (*) (*) (*) (*) (D) $67 \\ 11 \\ 13$ (D) (D) (*) (*) 78 177 41 6 0 , 155 26 222 56 32 (D) 1 (D) (D) (*) (*) 1 0 184 (D) (D) (*) 25 (*) 20 Japan..... 124 0 (*) 89 (*) (*) 1 (*) 44 Australia, New Zealand, and South Africa..... (D) (D) (*) 11 179 84 40 7 (D) 4 (D) 14 (*) (*) 1 Australia New Zealand South Africa (D) (*) (*) (*) 41 (D) (D) 11 118 (*) (*) (*) 25 (D) (*) (*) 4 (*) (*) (*) (*) (*) (*) (*) (*) 14 (*) (*) <u>ک</u> 0 (*) (*) (*) (*) 3 59 (*) 14 Developing countries. 467 113 47 70 345 98 137 489 440 14.618 901 65 3 12, 320 22 315 351 57 120 96 59 Latin America 444 486 2 34 5.072 95 22 1 6.669 120 (^D) 251 206 32 Latin American Republics 96 2, 901 (^D) 93 48 12 30 34 3, 924 136 430 22 2 1 Argentina Brazil (D) (*) ۲D' 51 139 1 27 0 (*) (*) (D) (D) (*) (*) 98 24 (*) (*) (*) (P) (P) (*) (*) 7 64 2 160 ò) (*) (*) (*) 4 (D) (D) (*) (*) (D) (D) (D) (*) (*) n 1 0 0 Colombia_____ 11 170 2 3 2 (*) 23 0 53 (*) 8 11 (*) (*) (*) (*) (*) (*) (D) 5 (^D) 1 11 300 79 65 2, 637 320 273 7 10 17 9 7 Mexico 11 1 Mexico..... Panama..... 0 36 0 (*) (*) $\begin{array}{c} 0 \\ 0 \end{array}$ (*) (*) (D) 90 Peru. Venezuela..... (*) 18 6 (*) (*) 2,626 (D) (D) (*) (*) (D) (*) (*) (*) (P) (*) (*) (*) (*) (*) 0 0 1 (D) Other Central America..... Other and unallocated..... (D) (D) (D) 19 29 (*) (D) 1 0 (*) 78 16 0 (*) Other Western Hemisphere____ Bahamas_____ Bermuda_____ 146 (D) 2 0 0 0 64 (^D) 2, 745 236 1, 040 2, 171 (^D) 960 ${}^2_0 {}_0$ (*) (*) 27 **3**08 (*) 27 4 (*) (*) (*) (D) 0 0 (D) (D) 0 74 0 245 63 (*) 4 0000 (D) 28 (*) 2 (D) (D) (D) (D) (D) 0 0 (D) 12 (*) $\begin{array}{c} 0 \\ 0 \end{array}$ (*) (*) 0 Jamaica.... Other and unallocated..... 262 1, 207 (D) 1 (D) (*) 0 (D) (*) (*) (*) (D) (D) 0 (*) (*) Other Africa 1 1.804 (D) 1.658 48 1 0 (*) (D) (*) Liberia 0 (D) (D) (D) 442 0 324 19 1 0000 00000 0 0 0 (D) (D) 493 (*) (*) 46 (*) (*) (*) 00 Nigeria Ó 0 0 (*) (*) (*) (*) (*) (D) (*) (*) Other and unallocated (*) (D) (D) (D) (*) (*) (*) Middle East 1 2 (*) 2 0 (*) 0 (*) 0 3, 591 0 3, 588 (*) (*) (*) 0 0 0 0 0 0 (*) (*) 0 0 (*) 0 0 Iran..... Other and unallocated..... 1,307 2,283 $\frac{1}{2}$ $\frac{1}{2}$ 1,306 2,281 (*) (*) ñ (*) (*) (D) 174 36 225 77 Other Asia and Pacific 6 (D) (D) 3 (D) 2.002 364 17 (*) 2,554 (*) (*) (*) 115 59 (P) (P) (*) (*) (P) India... Indonesia. Korea. Philippines. Other and unallocated..... (*) (D) 0 290 (D) (D) 0 0 (*) (*) (*) (*) (*) (*) 000 (D) (D) 0 (*) (*) (*) 274 1, 743 (D) (*) 1 (*) (*) (D) (*) 217 (*) 0 0 0 (*) (*) 3 46 131 645 16 312 13 (*) (*) (*) (D) (*) (D) 0 36 3 (D) 6 1 431 International and unallocated..... 892 460

*Less than \$500,000. ^D Suppressed to avoid disclosure of data of individual reporters.

1. Egypt is included in "other Africa."

3

Table 6D.—Export Sales to Other Foreign Countries by Majority-Owned Foreign Affiliates of U.S. Companies, by Country and Industry of Affiliate, 1975

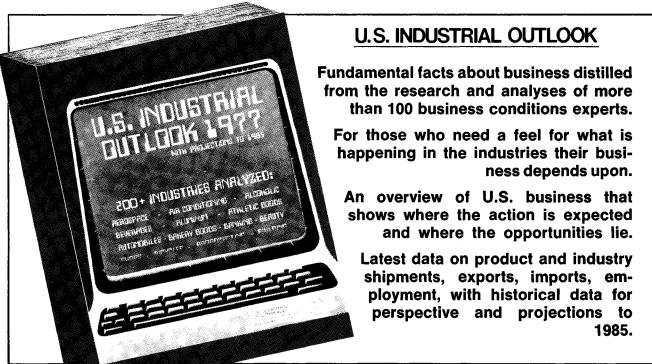
[Millions of dollars]

				,				Manu	facturing	···					
	All in- dustries	Mining and smelt- ing	Petro- leum	Total	Food prod- ucts	Paper and allied products	Chem- icals and allied products	Rubber products	Primary and fabri- cated metals	Machin- ery, except elec- trical	Elec- trical machin- ery	Transpor- tation equip- ment	Other manufac- turing	Trade	Other industries
All countries	125, 193	2, 317	69, 736	32, 875	1, 324	1, 548	7, 288	770	1, 808	9, 876	2, 367	5, 156	2, 738	17, 604	2, 661
Developed countries	55, 204	1, 837	7, 510	31,073	1,066	1, 367	7,006	754	1,649	9, 361	2, 250	4, 994	2, 626	13,064	1,722
Canada	4, 775	849	49	2, 709	103	792	174	3	213	551	67	529	277	1, 111	58
Europe	47, 656	26	7, 307	27, 075	906	(D)	6, 528	(D)	1, 387	8, 257	2, 173	4, 359	2, 182	11, 781	1, 467
European Communities (9) Belgium and Luxembourg France. Germany. Italy. Netherlands. Denmark Ireland. United Kingdom		(D) (*) (D) (D) (D) (*) (*)	6, 3 97 (D) (D) (D) 2, 260 414 (D) 2, 436	24, 891 4, 380 3, 396 5, 165 1, 321 3, 562 94 216 6, 757	892 129 97 131 33 376 10 53 64	(D) 157 30 (D) 72 220 (*) 0 33	6, 132 1, 293 649 543 296 1, 984 (D) (D) 1, 235	(D) (D) (D) 15 153 (*) 97	1, 125 148 218 91 114 (D) (D) (D) 431	7, 700 1, 533 1, 029 1, 458 431 406 (D) (D) 2, 791	1, 994 537 278 574 198 69 34 (D) (D)	4, 143 313 420 (^D) 33 (^D) (*) (^D) (^D)	1,679 (D) 429 345 130 (D) (*) (*) 16 526	4, 052 1, 005 848 357 49 858 (D) (D) (D) 858	(D) (D) 32 (D) 261 (P) (*) 339
Other Europe Norway Spain Sweden Switzerland Other	$11,478 \\ 554 \\ 237 \\ 806 \\ 9,299 \\ 581$	(D) (D) (*) 0 0	910 (D) (D) (D) 472 18	2, 184 137 198 743 796 310	13 0 2 1 2 8	$37 \\ 6 \\ 8 \\ 14 \\ 6 \\ 3$	$\begin{array}{c} 396 \\ (^{\rm D}) \\ (^{\rm D}) \\ 127 \\ 158 \\ 65 \end{array}$	22 0 1 (*) 8	$\begin{smallmatrix} 262 \\ 73 \\ (^D) \\ 167 \\ (^D) \\ 11 \end{smallmatrix}$	558 5 42 369 63 79	(D) (D) (D) (D) 26 16	215 0 (D) (D) (D) (*)	503 32 2 11 338 120	7,729 2 3 43 7,454 227	(D) (*) (D) 578 27
Japan	806	0	24	644	(*)	3	264	1	1	298	2	(*)	74	(D)	(D)
Australia, New Zealand, and South Africa	1, 966	962	129	645	57	(D)	41	(D)	47	255	8	106	94	(D)	(D)
Australia New Zealand South Africa	$1,585 \\ 34 \\ 347$	905 (D) (D)	(D) (D) 42	384 19 242	$ 38 \\ 4 \\ 16 $	(D) (*) 2	33 1 7	(D) (D) 0	(D) (D)	101 (*) 153	5 1 1	(D) (D)	(*) ⁹⁰ 4	(D) 14 6	193 (D)
Developing countries	67, 455	480	60, 642	1, 803	258	181	282	16	159	515	117	163	112	3, 743	787
Latin America	12, 841	361	9, 427	971	218	124	190	11	40	150	40	160	40	1, 359	723
Latin American Republics Argentina. Brazil. Chile Colombia. Mexico. Panama. Peru. Venezuela. Other Central America. Other and unallocated.	$\begin{array}{c} 6, 914 \\ 433 \\ 375 \\ 17 \\ 91 \\ 212 \\ 671 \\ 99 \\ 4, 138 \\ 515 \\ 363 \end{array}$	$ \begin{vmatrix} 81 \\ (*) \\ (*) \\ (*) \\ (*) \\ (*) \\ (*) \\ 56 \\ (*) \\ 9 \\ 16 \end{vmatrix} $	4,745 (D) (D) (*) (*) (*) (*) (*) (*) (*) (*) (*) (*	911 226 295 16 84 83 103 30 13 54 7	206 133 21 (D) 3 4 (D) 28 (*) 9 1	(D) 4 (D) 47 5 54 0 2 (*) (*)	$\begin{smallmatrix} 157\\ 9\\ 24\\ (^{D})\\ 16\\ 21\\ (^{D})\\ 1\\ 2\\ 33\\ 5\\ 5\\ \end{smallmatrix}$	(*) (D) (0) (3) (*) (*) (*) (D) (0)	40 10 14 (*) 2 10 0 1 2 2 (*)	$(D) \\ 33 \\ 91 \\ 0 \\ (D) \\ 15 \\ (*) \\ (*) \\ (*) \\ 0 \\ (*) \\$	(D) 21 0 (D) 5 (D) 1 1 4 4	160 (D) 112 (*) (D) (D) (*) (*) 4 (D) 0	(D) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C	884 169 (D) (*) (*) 122 440 5 (*) (D) 61	(D) (*) (*) (*) (*) (*) (*) (*) (*) (*) (*
Other Western Hemisphere Bahamas Bermuda Jamaica Other and unallocated	1,619 132	280 0 0 18 263	4, 681 3, 032 1, 269 (D) (D)	61 (D) 11 (D) 26	11 0 11 (*) (*)	(D) 0 (D)	33 (D) (*) (D) (D)	(*) 0 (*) 0	(*) (*) 0 0	(D) (D) 0 0	(*) (*) (*)	0 0 0 0	5 1 0 0 3	475 276 64 (*) 135	(D) (D) (D) (D)
Other Africa ¹	3, 042	(D)	2, 871	83	(D)	0	2	(D)	68	0	4	(*)	(*)	19	(D)
Liberia Libya Nigeria Other and unallocated		26 0 (D)	(D) 1,526 (D) 656	(*) (*) (*) 83	(D) 0	0 0 0 0	(*) (*) 2	(D) 0	(*) (*) 68	0 0 0 0	(*) (*) 4	0	(*) (*)	(D) (D) 17	(D) (*) (*) (D)
Middle East ¹	44, 871	(*)	44, 767	76	(D)	(D)	14	0	(D)	8	(*)	0	3	28	(*)
Iran Other and unallocated	4, 048 40, 824	(*)	4, 046 40, 721		(D) 0	(D) 0	2 13	0	(D) 0	0 8	(*) (*)	0	03	(*)	(*) (*)
Other Asia and Pacific	6, 700	(D)	3, 576	672	34	(D)	75	(D)	(D)	358	73	3	68	2, 337	(D)
India Indonesia Korea. Philippines. Other and unallocated	30 2, 788 59 52 3, 771		(D) 2,664 (D) (*) 860	(D) (D) (*) 21 580	(*) (*) (*) 8 24	$(D) = \begin{pmatrix} 0 \\ 0 \\ 4 \\ 2 \end{pmatrix}$	$ \begin{array}{c} $	(*) (*) (D)	(*) (D)	12 0 (*) (*) 346	(*) (*) 0 2 67	3	(D) (D) (*) 250	(*) 2 4 31 2,300	(*) (D) (*) 31
International and unallocated	2, 534		1, 585		.		.						.	797	153

1. Egypt is included in "other Africa."

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THE STATISTICS here update series published in the 1975 edition of BUSINESS STATISTICS, biennial statistical supplement to the SURVEY of CURRENT BUSINESS. That volume (available from the Superintendent of Documents for \$5.10) provides a description of each series, references to sources of earlier figures, and historical data as follows: For all series, monthly or quarterly, 1971 through 1974 (1964–74 for major quarterly series), annually, 1947–74; for selected series, monthly or quarterly, 1947–74 (where available). Series added or significantly revised after the 1975 BUSINESS STATISTICS went to press are indicated by an asterisk (*) and a dagger (†), respectively. Unless otherwise noted, revised monthly data for periods not shown herein corresponding to revised annual data are available upon request.

The sources of the data are given in the 1975 edition of BUSINESS STATISTICS; they appear in the main descriptive note for each series, and are also listed alphabetically on pages 187-88. Statistics originating in Government agencies are not copyrighted and may be reprinted freely. Data from private sources are provided through the courtesy of the compilers, and are subject to their copyrights.

Unless otherwise stated in footnotes below, data	1973	1974	1975	1973		19	74			19	075			19	76	
through 1974 and descriptive notes areas shown in the 1975 edition of BUSINESS STATISTICS		nnual to		IV	Ι	п	ш	IV	Ι	11	111	IV	I	п	III	IV
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Gross national product, total †bil. \$	1, 306. 6	1, 413. 2	1, 516. 3	1,355.1	1,372.7	1,399.4	1,431.6	1,449.2	1,446.2	1,482.3	1,548.7	1,588.2	1,636.2	1,675.2	1,709.8	r1,744.3
Personal consumption expenditures, totaldo	809.9	887.5	973. 2	833. 1	853. 3	878.7	⁻ 906. 8	911.1	933. 2	960. 3	987.3	1,012.0	1,043.6	1,064.7	1,088.5	r1,122.0
Durable goods, total 9dodo Motor vehicles and partsdo Furniture and household equipmentdo	$\begin{array}{c c}123.7\\55.2\\50.7\end{array}$	121.6 47.9 54.7	131.7 53.2 57.6	121. 1 50. 7 52. 0	118.6 46.2 53.7	122.5 48.5 54.9	128.0 53.0 55.7	117. 4 43. 7 54. 4	$122.\ 1\\47.\ 6\\54.\ 6$	127.0 49.5 57.0	$136. 0 \\ 56. 3 \\ 58. 2$	$141.8 \\ 59.2 \\ 60.6$	151.4 68.0 61.2	155. 0 70. 4 62. 3	157.6 71.7 62.9	7 162.0 7 72.7 7 65.6
Nondurable goods, total Qdo Clothing and shoesdo Fooddo Gasoline and oildo	333. 8 61. 3 168. 1 27. 8	376. 2 65. 1 189. 9 36. 3	409. 1 70. 0 209. 5 38. 9	348. 1 62. 8 175. 2 30. 2	360. 6 64. 2 181. 5 31. 8	$371.9 \\ 65.0 \\ 186.4 \\ 36.2$	383.8 66.2 193.7 38.0	388.5 65.0 198.0 39.3	$\begin{array}{r} 394.\ 4\\ 66.\ 6\\ 203.\ 2\\ 37.\ 9\end{array}$	$\begin{array}{r} 405.8\\ 69.3\\ 207.8\\ 38.6 \end{array}$	$\begin{array}{r} 414.\ 6\\ 71.\ 3\\ 211.\ 8\\ 39.\ 2\end{array}$	421.6 73.0 215.2 39.9	$\begin{array}{r} 429.\ 1\\ 73.\ 5\\ 219.\ 2\\ 40.\ 1\end{array}$	434. 8 73. 2 223. 1 40. 3	$\begin{array}{r} 441.\ 8\\75.\ 9\\225.\ 2\\41.\ 6\end{array}$	r 456. 0 r 79. 0 r 230. 2 r 44. 1
Services, total Qdo Household operationdo Housingdo Transportationdo	352.3 50.2 123.2 27.9	389.6 56.1 136.4 31.1	432. 4 63. 9 150. 2 34. 0	$363.8 \\ 51.6 \\ 128.1 \\ 28.6$	$\begin{array}{r} 374.\ 1\\ 52.\ 8\\ 131.\ 8\\ 29.\ 7\end{array}$	384.3 55.3 134.6 30.6	$394.9 \\ 57.5 \\ 137.8 \\ 31.6$	405. 2 59. 1 141. 3 32. 5	416.7 61.2 145.0 33.3	$\begin{array}{r} 427.\ 4\\ 63.\ 7\\ 148.\ 4\\ 33.\ 6\end{array}$	436.7 65.0 151.8 34.1	448. 6 65. 9 155. 8 35. 0	$\begin{array}{c} 463.\ 2\\ 68.\ 4\\ 159.\ 7\\ 36.\ 5\end{array}$	474. 9 69. 6 163. 9 37. 0	$\begin{array}{r} 489.\ 1\\72.\ 8\\167.\ 8\\37.\ 8\end{array}$	r 504.0 r 77.3 r 171.8 38.6
Gross private domestic investment, totaldo	220.0	215.0	183.7	231. 5	216.4	218.8	213. 3	211.5	172.4	164.4	196.7	201. 4	229.6	239. 2	247.0	r 242.8
Fixed investmentdo Nonresidentialdo Structuresdo Producers' durable equipmentdo	202. 1 136. 0 49. 0 87. 0	204. 3 149. 2 54. 1 95. 1	198. 3 147. 1 52. 0 95. 1	$202.5 \\ 140.3 \\ 51.2 \\ 89.1$	203. 8 145. 1 52. 4 92. 7	205. 8 149. 0 54. 8 94. 2	206. 0 150. 9 54. 1 96. 8	201. 7 151. 9 55. 2 96. 7	194.6 148.0 53.1 94.9	194. 3 145. 8 51. 2 94. 6	$198. \ 6 \\ 146. \ 1 \\ 51. \ 8 \\ 94. \ 3$	205. 7 148. 7 52. 1 93. 6	$\begin{array}{c} 214.\ 7\\ 153.\ 4\\ 53.\ 2\\ 100.\ 2 \end{array}$	223. 2 157. 9 54. 9 103. 0	231. 9 163. 0 56. 0 107. 0	7 241.0 7 165.6 7 57.0 7 108.6
Residentialdo Change in business inventoriesdo Nonfarmdo	66. 1 17. 9 14. 7	55. 1 10. 7 12. 2	51. 2 -14. 6 -17. 6	62. 1 29. 0 23. 7	$58.7 \\ 12.6 \\ 14.5$	56. 8 13. 0 13. 9	55.0 7.3 7.4	49. 8 9. 7 12. 9	$\begin{array}{r} 46.\ 6\\ -22.\ 2\\ -25.\ 6\end{array}$	$\begin{array}{r} 48.6 \\ -30.0 \\ -31.2 \end{array}$	52.6 -2.0 -4.2	57.0 -4.3 -9.5	61. 3 14. 8 12. 7	65.3 16.0 17.3	$\begin{array}{c} 68.9 \\ 15.1 \\ 15.6 \end{array}$	r 75.5 r 1.7 r 2.2
Net exports of goods and servicesdo Exportsdo Importsdo	7.1 101.6 94.4	7.5 144.4 136.9	20.5 148.1 127.6	12.7 115.0 102.3	15.0 133.2 118.2	3.9 142.2 138.3	2.9 148.4 145.5	8. 1 153. 8 145. 7	15. 0 147. 5 132. 5	$\begin{array}{r} 24.\ 4\\ 142.\ 9\\ 118.\ 5\end{array}$	$\begin{array}{c} 21.\ 4\\ 148.\ 2\\ 126.\ 8\end{array}$	21. 0 153. 7 132. 7	8.4 154.1 145.7	9. 3 160. 3 151. 0	4.7 167.7 163.0	7 3.3 7 168.6 7 165.3
Govt. purchases of goods and services, total_do Federaldo National defensedo State and localdo	269.5 102.2 73.5 167.3	303.3 111.6 77.3 191.6	339. 0 124. 4 84. 3 214. 5	277. 8 104. 4 74. 4 173. 5	288. 0 106. 1 74. 9 181. 9	298. 0 108. 9 75. 9 189. 1	308.6 113.5 78.2 195.1	318.5 118.1 80.2 200.4	325.6 120.3 82.0 205.3	333, 2 122, 4 83, 4 210, 9	$\begin{array}{r} 343.\ 2\\124.\ 6\\84.\ 6\\218.\ 6\end{array}$	353. 8 130. 4 87. 1 223. 4	354.7 129.2 86.2 225.5	362. 0 131. 2 86. 9 230. 9	369. 6 134. 5 88. 5 235. 0	r 376. 2 138. 9 91. 3 r 237. 4
By major type of product: Final sales, total	$1,288.6 \\580.9 \\229.6 \\351.3 \\560.5 \\147.2$	1,402.5629.0240.2388.9626.6146.9	1,531.0696.3266.5429.8692.5142.1	1,326.1 599.8 230.7 369.0 580.1 146.2	1,360.0 608.4 232.3 376.1 605.1 146.5	1,386.4 621.9 240.6 381.3 614.6 150.0	1,424.2 643.0 247.6 395.4 633.8 147.4	1,439.4642.8240.2402.6652.8143.8	$1,468.4 \\661.8 \\249.5 \\415.3 \\666.3 \\137.2$	1,512.3 691.0 263.8 427.2 684.2 137.1	1,550.6 705.4 272.0 433.4 700.2 145.0	1,592.5724.0280.6443.3719.5149.1	1,621.4 727.5 286.3 441.1 742.6 151.3	$1,659.2 \\742.4 \\295.8 \\446.6 \\759.6 \\157.3$	1,694.7 751.0 301.4 449.6 781.5 162.2	r1,742.6 r 772.5 r 307.7 r 464.8 r 803.5 r 166.5
Change in business inventoriesdo Durable goodsdo Nondurable goodsdo	17.9 10.9 7.0	10.7 7.1 3.6	-14.6 -12.1 -2.6	29. 0 12. 1 16. 9	12.6 6.6 6.0	13. 0 2. 2 10. 8	7.3 5.1 2.3	9.7 14.5 4.7	$-22.2 \\ -15.4 \\ -6.8$	-30.0 -15.3 -14.7	$-2.0 \\ -7.0 \\ 5.0$	4.3 10.6 6.3	14.8 -3.6 18.5	16. 0 5. 4 10. 6	15. 1 6. 8 8. 3	+ 1.7 + 2.0 +3
GNP in constant (1972) dollars†																
Gross national product, totaltbil.\$	1,235.0	1,214.0	1,191.7	1,242.6	1,230.4	1,220.8	1,212.9	1,191.7	1,161.1	1,177.1	1,209.3	1,219.2	1,246.3	1,260.0	1,272.2	r1,279.9
Personal consumption expenditures, total_do	767.7	759.1	770.3	765.9	761.8	761.9	764.7	748.1	754.6	767.5	775. 3	783.9	800.7	808.6	815.7	† 829. 7
Durable goodsdo Nondurable goodsdo Servicesdo	121.8 309.3 336.5	112.3 303.5 343.4	111. 9 306. 1 352. 4	118. 1 308. 0 339. 7	114. 9 305. 1 341. 8	115. 0 304. 0 342. 9	116. 1 304. 9 343. 7	103. 1 299. 8 345. 1	106. 0 300. 6 348. 0	108.4 307.2 351.8	115. 1 306. 8 353. 4	118.0 309.5 356.4	124. 3 314. 6 361. 8	125. 2 317. 6 365. 8	$\begin{array}{c} 126.\ 2\\ 318.\ 9\\ 370.\ 6\end{array}$	* 127.6 * 325.9 * 376.2
Gross private domestic investment, totaldo	207. 2	182.0	137.8	211 . 8	194.8	187.9	176. 2	169. 1	129.3	126.2	148.7	147.0	167. 1	171.7	175.2	r 169.8
Fixed investmentdo Nonresidentialdo Residentialdo Change in business inventoriesdo	190. 7 131. 0 59. 7 16. 5	173.5 128.5 45.0 8.5	149.8 111.4 38.4 -12.0	186. 4 132. 4 54. 0 25. 4	183. 4 133. 5 49. 9 11. 4	178.5 131.6 47.0 9.4	171. 1 127. 3 43. 9 5. 1	161. 1 121. 8 39. 3 8. 0	149.8 114.4 35.4 -20.5	147.4 110.6 38.8 21.2	149.7 110.1 39.6 1.0	152.5 110.5 41.9 5.5	156.7 112.6 44.1 10.4	160. 6 114. 9 45. 7 11. 1	165.0 117.5 47.4 10.2	r 169.0 r 117.9 r 51.1 r .9
Net exports of goods and servicesdo	7.6	16.5	22.6	12.9	18.4	14. 9	14.9	17.7	20. 1	24. 3	22.8	23. 1	16. 6	16.0	15.7	⁷ 15. 0
Govt. purchases of goods and services, total_do Federaldo State and localdo	252, 5 96, 6 155, 9	256. 4 95. 3 161. 1	$\begin{array}{c} 261.\ 0\\ 95.\ 7\\ 165.\ 2\end{array}$	252. 0 94. 3 157. 7	255.4 95.3 160.1	256. 1 94. 7 161. 4	237. 1 95. 8 161. 3	$256.9 \\ 95.4 \\ 161.5$	$\begin{array}{c} 257.\ 1\\ 94.\ 8\\ 162.\ 2\end{array}$	$259.1 \\ 95.3 \\ 163.8$	262.4 95.6 166.9	265. 2 97. 2 168. 0	$261.9 \\ 95.4 \\ 166.6$	263. 6 96. 0 167. 7	$265.5 \\ 97.3 \\ 168.2$	7 26 5.3 98.1 7 167. 3
r Revised. Preliminary. † Revised series. product and personal income have been revised ba	. Estim ck to 197	ates of 73 (see p	national . 24 ff. of 1	income the July	and 1976	SURV 1976 S	EY); rev Survey.	isions pri ♀ Ine	ior to M cludes d a	ay 1975 ta for ite	for persems not s	onal inco nown sep	me app arately.	ear on p	,33 of t	he July

February 1977

less otherwise stated in footnotes below, data brough 1974 and descriptive notes are as shown in the local state of the st	1973	1974	1975			74	T17		1	111			19			
he 1975 edition of BUSINESS STATISTICS		inual tota		I	II	III	IV	1	II	m	IV	I	11	111	IV	I
GENER	AL B	USINI	ESS I	NDIC	ATO	RS(Juart	erly S	Series	-Con	tinue	ed				
ATIONAL INCOME AND PRODUCT [†] -Con.																
uarterly Data Seasonally Adjusted at Annual Rates																
plicit price deflators: Pross national productIndex, 1972=100 Personal consumption expendituresdo	105.80 105.5	116, 41 116, 9	127. 25 126. 3	111, 56 112, 0	114.64 115.3	118.03 118.6	121.60 121.8	124.55 123.7	125, 93 125, 1	128.07 127.3	130, 27 129, 1	131, 29 130, 3	132.96 131.7	134.40 133.4	7 136.29 135.2	
Durable goodsdod	101.6 107.9	108.3 124.0	117.7 133.7 100.7	103.2 118.2	106.5 122.3 112.1	110.2 125.9	113.8 129.6	115.1 131.2	117.1 132.1	118.2 135.1	120.2 136.2	121.8 136.4	123.8 136.9	124.9 138.5	$\begin{vmatrix} 127.0\\ 139.9\\ 124.0 \end{vmatrix}$	
Servicesdo Gross private domestic investment: Fixed investmentdo	104.7 106.0	113. 5 117. 7	122.7 132.4	109.5 111.1	112.1	114.9 120.3	117.4 125.2	119.7 129.9	121.5 131.9	123.6 132.7	125.9 134.9	128.0 137.0	129.8 139.0	132. 0 140. 6	* 134.0	
Nonresidentialdodo	103.8 110.8	116. 1 122. 3	132. 1 133. 2	108.7 117.5	113. 2 121. 0	118.6 125.3	124. 7 126. 7	129.4 131.5	131. 8 132, 1	132.7 132.8	134. 5 135. 9	136. 2 139. 0	137.5 142.9	$138.7 \\ 145.3$	140.5 147.7	
Govt. purchases of goods and servicesdo Federal	106.7 105.8	118.3 117.1	129.9 130.0	$112.7 \\ 111.3$	116.4 114.9	120.0 118.4	$124.0 \\ 123.8$	$126.7 \\ 126.8$	128.6 128.4	130. 8 130. 4	133. 4 134. 2	$135.4 \\ 135.4 \\ 135.4$	137.3 136.7	$139.2 \\ 138.3$	141.8 141.6	
State and localdo tional income, total†bil. \$	107.3 1,064.6	119.0 1,135.7	129.8 1,207.6	113.6 1,113.5	117.2 1,125.6	121. 0 1,147.6	124.1 1,156.3	126.5 1,149.7	128.7 1,182.7	131.0 1,233.4	132.9 1,264.6	135.4 1,304.7	137.7 1,337.4	139.7 1,362.5	141.9	
Compensation of employees, totaldo	799. 2 701. 2	875.8	928.8	846.3	866.3 756.7	888. 8 775. 6	901. 8 786. 0	904.0	912. 9 792. 8	935. 2 811. 7	963. 1 836. 4	994. 4 861. 5	1,017.2 881.1	1,037.5 897.8	•1,064.5 921.0	
Wages and salaries, totaldo Govt. and govt. enterprisesdo Other	148. 6 552. 6	764.5 160.4 604.1	806.7 175.8 630.8	739.7 155.5 584.2	158, 1 598, 6	161.1 614.4	166.7 619.3	785.8 170.0 615.7	173.8 619.0	177.3 634.4	182. 2 654. 1	185.4 676.1	188.7 692.4	191.7 706.1	197.0 723.9	
Other do	98.0	111.3	122.1	106.6	109.6	113.3	115.8	118.2	120.1	123, 5	126.7	132.9	136.2	139.6	143.5	
Proprietors' income with inventory valuation and capital consumption adjustments, totalbil. \$bil. \$bil.	92.4	86.9	90. 2	91. 2	85.0	86.0	85. 5	81. 1	86.8	95.5	97.2	93.2	100. 3	96.1		
Farmdo Nonfarmdo Rental income of persons with capital consump-	32.0 60.4	25. 8 61. 1	24. 9 65. 3	31, 6 59, 6	24.6 60.4	23. 8 62. 2	23.3 62.2	17.9 63.2	24. 1 62. 7	29, 2 66, 3	28. 3 69. 0	21. 9 71. 4	27.5 72.8	21.7 74.4	20.3 76.8	
tion adjustmentbil. \$	21.6	21.0	22.4	20.9	20.6	21.0	21. 5	21.9	22.3	22.4	22.9	23. 3	23. 1	23.4	24.3	
Corp. profits with inventory valuation and capi- tal consumption adjustments, totalbil. \$ Corp. profits with invent. val. adj.:	99. 1	84.8	91.6	95.7	87.8	81.7	74.1	69. 0	86.6	105. 3	105.6	115. 1	116.4	122.0		1
Domestic, total	90.4 16.2	76.7 14.1	97.0 12.9	81.4 14.8	80.8 14.0 66.8	75. 1 14. 6 60. 5	69.5 13.1	72.1 13.9	91.7 12.5 70.9	111.4 12.1	$112.7 \\ 12.9 \\ 99.8$	121.9 14.0 107.9	125.0 13.8 111.2	14.4		
Nonfinancial, total Qdo Manufacturing, total Qdo Durable goodsdo	74.1 44.1 24.0	62.6 36.9 11.9	84.1 46.4 17.2	$\begin{array}{c} 66.\ 6\\ 39.\ 4\\ 15.\ 6\end{array}$	39.0 12.1	37.7 10.7	56.3 31.6 9.0	58.2 29.7 8.4	79.2 43.5 14.8	99.3 57.0 24.3	55.3 21.1	61. 2 23. 7	66.4 30.7	67.2 29.6		
Transportation, communication, and electric, gas, and sanitary servbil. \$	8.3 6.8	6.0 11.2	$7.9 \\ 6.2$	5.7 14.6	6.4 9.0	6.3 10.1	$5.7\\11.0$	5. 0 5. 5	7.3 6.3	9, 5 6, 5	9.7 6.4	8.6 7.7	9.5 6.8	10.7 7.2		
Rest of the worlddo Profits before tax, totaldo	115.8	127.6	114.5	126.3	126.4	138.6	119. 2	94 . 2	105.8	126.9	131, 3	141.1	146.2	150.2		
Profits tax llabilitydo Profits after taxdo Dividendsdodo	48.7 67.1 27.8	52.4 75.2 30.8	49. 2 65. 3 32. 1	50.5 75.8 29.9	53.0 73.3 30.7	57.6 81.0 31.3	48.6 70.6 31.1	40.2 54.0 31.7	44.8 61.0 31.9	54.8 72.1 32.6	57.2 74.1 32.2	61.4 79.7 33.1	63.5 82.7 34.4	65.1 85.1 35.4	37.7	
Undistributed profitsdo	39.3	44.4 	33. 2 -11. 4	45. 9 -30. 4	42.6	49.7 	39. 5 	22.3	29.1 -7.8	39.5 9.0	41.9 	46.6	48.3 	49.7 -12.6	-20.0	
Inventory valuation adjustmentdo Capital consumption adjustmentdo Net interestdo	-18. 6 1. 9 52. 3	-35.8 -3.0 67.1	-11.4 -11.5 74.6	-30.4 2 59.4	-1.9 65.9	-3.5 70.0	-33.3 -6.3 73.2		-11.4 74.0	-12.6 74.9	-13.5 75.8	-14.5 78.6	-15.4 80.3	-15.7 83.5	$\begin{bmatrix} -16.4 \\ r 85.6 \end{bmatrix}$	
DISPOSITION OF PERSONAL INCOMET																
uarterly Data Seasonally Adjusted at Annual Rates priorial income, total	1.050	1 170 0	1 040 -	1 100 7	1 126 9	1 170 5	1 104 1	1 000 1	1 020 2	1 045 5	1 000 7	1 001 0	1 262 0	1 296 0	71 421 7	
ersonal income, total	150.8	1, 153, 3 170, 4 982, 9	168.8	1,109.7 161.3 948.4	167. 4 969.5	174.5 998.0	178.3	179.3	142.2	174.0	179.8 1,119.9	183.8	1,172.5	1 195.8	71.216.5	
ess: Personal outlays⊕do quals: Personal saving§dodo	831.3 70.3	910.7 72.2	996. 9 84. 0	875.8 72.6	901. 6 67. 8	930. 4 67. 6	935. 0 80. 8	956.7 67.2	983.6 104.5	1, 011. 1 80. 5	1,036.2 83.7	1,068.0 79.5	1,089.6 82.9	1,114.3 75.8	r1,148.6 r 67.8	
NEW PLANT AND EQUIPMENT EXPENDITURES														ł		
nadjusted quarterly or annual totals: All industriesbil. \$bil.	99.74	112.40	112.78	24.10	28.16	28. 2 3	31.92	25.82	28.43	27.79	30.74	25.87	29.70	30.41	1 35.26	1 29
Manufacturingdo Durable goods industries ¶do Nondurable goods industries ¶do	38.01 19.25 18.76	46.01 22.62 23.39	47.95 21.84 26.11	9.49 4.74 4.75	11. 27 5. 59 5. 69	11.62 5.65 5.96	13.63 6.64 6.99	10.84 5.10 5.74	12.15 5.59 6.55	11.67 5.16 6.51	13.30 5.99 7.30	10.96 4.78 6.18	12.66 5.61 7.05	13.48 6.02 7.46	15.88 7.19 8.69	
Nonmanufacturingdo	61.73	66.3 9	64.82	14.61	16.89	16.61	18.29	14.98	16.28	16.12	17.44	14.91	17.04	16.93	19.38 1.03	16
Miningdo Railroaddo Air transportationdo	2.74 1.96 2.41	3.18 2.54 2.00	3.79 2.55 1.84	.68 .50 .47	.78 .64 .61	.80 .64 .43	.91 .78 .48	.91 .59 .44	.97 .71 .47	.94 .62 .50	.97 .62 .43	.92 .49 .26	.99 .68 .42	1.04 .64 .26	.54	.
Other transportationdo	1.66	2.12	3, 18	. 34 4. 38	. 49 5. 3 0	. 58 5. 20	.71 5.67	. 62	.77 4.94	. 85 5. 07	. 9 3 5. 70	.72 4.79	1. 02 5. 50	.95 5.52	. 90 6. 62	I I
Public utilitiesdo Electricdo Gas and otherdo	15.94	20.55 17.63 2.92	20. 14 17. 00 3. 14	3.85 .52	4.56	4.42	4.80	4.42 3.84 .58	4.15 .79	4.16	4.85	4.18	4.74	4.54	5.48 1.14	4
Communicationdo Commercial and otherdo	12.85 21.40	13.96 22.05	12,74 20,60	3 . 19 5, 05	3.60 5.46	3.3 9 5.57	3.78 5.97	3.11 4.88	3 .22 5.19	3.14 5.00	3 . 26 5. 52	2.92 4.82	3.21 5.21	3.33 5.19	2 9.92	2 8
eas. adj. qtrly. totals at annual rates: All industriesdo				107, 27	111.40	113.99	116.22	114.57	112.46	112.16	111.80	114.72	118.12	122.55		1 12 5
Manufacturingdo. Durable goods industries ¶do. Nondurable goods industries ¶do.				42.96 21.43 21.53	45. 32 22. 50 22. 82	47.04 23.08 23.96	48.08 23.28 24.80	49.05 22.86 26.20	22.59	47.39 21.01 26.38	46.82 21.07 25.75	49.21 21.63 27.58	50.64 22.54 28.09	54.78 24.59 30.20	25,23	25
Nonmanufacturingdo			}	64.31	66.08	66.94	68.14	65.52 3.76		64.76	64.98	65.51	67.48 3.83	67.76 4.21	71.64 4.03	72
Railroad do	· · · · · · · · · · ·			2.80	3.07 2.42 2.21	3.27 2.68 1.84	3.56 3.05 1.81	3.76 2.39 2.09	3.78 2.70 1.69	3.82 2.75 2.12	3.82 2.39 1.65	3.83 2.08 1.18	2.64 1.44	2.69 1.12	1.98 1.51	
Air transportation do odo	1		1		1.84	2, 16	2.71	2.82	2.75	2.99	3.56	3. 29	4. 16 21. 85	3. 44 21. 67	3. 34 24. 05	
Public utilities		1		20.12	20.97 18.10 2.87	20.16 17.47 2.68	17.76	17.03	16.41	19.79 16.58 3.21	20.91 17.92 3.00	21.91 18.56 3.36	18.82 3.03	18.22 3.45	20.01 4.04	20
Gas and other do Communication do Commercial and other do					2.87 13.94 21.63	14.01 22.84	14.04 22.04	13.36 20.82	12,50 20,8 3	12.95 20.34	12.22 20.44	12.54 20.68	12.62 20.94	13.64 20.99	2 36.73	
r Revised. » Preliminary. ¹ Estimates (co dec. 1976 and JanMar. 1977 based on expected ca	rracted fo	r systam	atic hiss	es) for O	oct			by consu aving is e idividua	mers to							

SURVEY OF CURRENT BUSINESS

Unless otherwise stated in footnotes below, data through 1974 and descriptive notes are as shown in the control of the state of the sta	1973	1974	1975	1973		1	974			19	975			197	'6 P	
the 1975 edition of BUSINESS STATISTICS	1	Annual to	tal	IV	I	11	111	IV	1	II	ш	IV	I	п	III	IV
GENER	AL B	USINI	ESS I	NDIC	ATO	RS—Q	Juart	erly S	eries-	-Con	tinue	ed				_
U.S. INTERNATIONAL TRANSACTIONS											}					
Quarterly Data Are Seasonally Adjusted (Credits +; debits -)									}							
Exports of goods and services (excl. transfers under military grants)	102, 154 71, 410	98 , 3 10	148, 365 107, 088	29, 3 40 20, 570	33 , 3 82 22, 460	1	3 7, 2 3 4 25, 0 3 6	3 8, 491 26, 602	3 6, 9 43 27, 0 18	3 5, 77 0 25, 851	37,050 26,562	3 8, 602 27, 657	38 , 584 26, 782	40, 408 28, 371	42, 577 29, 536	29,8
tractsmil. \$ Receipts of income on U.S. assets abroaddo Other servicesdo	2, 3 42 1 3 , 997 14, 405	2, 952 26, 233 17, 278	3, 897 18, 219 19, 162	1,009 3,995 3,766	638 6, 217 4, 067	683 6,550 4,222	781 7,046 4,371	850 6, 420 4, 619	915 4, 376 4, 634	807 4,474 4,638	978 4,660 4,850	1,197 4,709 5,039	1, 145 5, 495 5, 108	1,073 5,594 5,313	1,587 5,797 5,612	
mports of goods and servicesdo Merchandise, adjusted, excl. militarydo Direct defense expendituresdo Payments of income on foreign assets in the U.Smil. \$ Other servicesdo.	-98, 249 -70, 499 -4, 629 -8, 819 -14, 303	$\begin{vmatrix} -141,187 \\ -103,679 \\ -5,035 \\ -16,006 \\ -16,466 \end{vmatrix}$	-132,049 -98,058 -4,780 -12,212 -16,999	-26,569 -19,189 -1,162 -2,511 -3,707	-30,563 -22,605 -1,153 -2,933 -3,872	-35,613 -25,700 -1,298 -4,513 -4,102	-37,449 -27,374 -1,265 -4,689 -4,121	-37,562 -28,000 -1,319 -3,871 -4,372	-34,335 -25,570 -1,317 -3,252 -4,196	-30,686 -22,568 -1,185 -2,943 -3,990	-32,785 -24,483 -1,093 -2,978 -4,231	-34,245 -25,437 -1,185 -3,039 -4,584	-37,526 -28,542 -1,150 -3,216 -4,650	-38,672 -29,803 -1,219 -3,134 -4,548	-1,221	-33, 0
Inilateral transfers (excl. military grants), net																
mil, \$	-3,883 -1,938 -1,945	-7,184 -5,475 -1,710	-4,620 -2,893 -1,727	-1,187 -463 -724	$ \begin{array}{r} -2,977 \\ -2,606 \\ -371 \end{array} $	$ -1,850 \\ -1,399 \\ -451$	-1,261 -811 -450	$ -1,098 \\ -660 \\ -438$	-1,179 -748 -431	-1, 146 -712 -434	-1,044 -615 -429	$ \begin{array}{r} -1,251 \\ -818 \\ -433 \end{array} $	-1,118 -635 -483	$\begin{vmatrix} -920 \\ -468 \\ -452 \end{vmatrix}$	-1,461	
J.S. assets abroad, net	-16,434 209 -2,645 -13,998 -4,968	$ \begin{array}{r} -33,392 \\ -1,434 \\ 365 \\ -32,323 \\ -7,753 \\ \end{array} $	$\begin{array}{r} -31,593 \\ -607 \\ -3,463 \\ -27,523 \\ -6,307 \end{array}$	-5,872 -15 -1,042 -4,814 -977	-7,915 -210 1,389 -9,094 -1,137	$-10,013 \\ -358 \\ 267 \\ -9,922 \\ -1,485$	-5,210 -1,003 -354 -3,854 -1,900	$-10,252 \\ 137 \\ -937 \\ -9,453 \\ -3,231$	-8,001 -325 -899 -6,777 -1,510	-7, 943 -29 -840 -7, 074 -2, 334	-4, 411 -342 -772 -3, 297 -770	-11,238 89 -952 -10,375 -1,694	-10,007 -773 -684 -8,550 -1,757	-9,875 -1,578 -1,009 -7,288 -202	-8,901 -407 -1,454 -7,040 -1,245	
Coreign assets in the U.S., netdo Foreign official, netdo Othe: foreign, netdo Direct investments in the U.Sdo	18, 519 6, 299 12, 220 2, 656	32, 433 10, 981 21, 452 2, 745	15, 326 6, 899 8, 427 2, 437	2, 420 -2, 655 5, 075 711	5, 906 -1, 072 6, 977 1, 309	11,049 4,648 6,401 1,712	7, 612 3, 149 4, 462 31	7,867 4,256	2,837 3,402 -565 476	3, 907 2, 331 1, 576 780	2,708 -1,606 4,313 -48	5, 874 2, 771 3, 103 1, 229	5, 3 96 3, 942 1, 454 -728	7, 330 4, 105 3, 225 422	8, 471 3, 013 5, 458 784	
Ilocation of special drawing rightsdo tatistical discrepancydo	-2, 107	4, 557	4, 570	1,868	2, 167	761	-925	2,554	3, 73 5		-1,517	2,258	4, 671	1,729	1, 485	
lemoranda:								5				ļ				
alance on merchandise tradedo alance on goods and servicesdo alance on goods, services, and remittances_do alance on current accountdo	911 3,905 1,960 22	-5, 369 3, 586 1, 877 -3, 598	9,030 16,316 14,589 11,697	1, 381 2, 771 2, 047 1, 584	145 2, 819 2, 448 158	-1,488 54 -397 -1,796	$\begin{array}{r} -2,338 \\ -215 \\ -665 \\ -1,476 \end{array}$	-1, 3 98 929 491 -169	1, 448 2, 608 2, 177 1, 429	3, 283 5, 084 4, 650 3, 938	2, 079 4, 265 3, 836 3, 221	2, 220 4, 357 3, 924 3, 106	-1,760 1,058 575 -60	-1,432 1,736 1,284 816	-3, 111 869 405 -1, 056	-3, :
nless otherwise stated in footnetes below, data through 1974 and descriptive notes are as shown in	1974	1975	1975						193	76						197
the 1975 edition of BUSINESS STATISTICS	Anr	nual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan
G	ENE	RAL E	BUSIN	ESS	INDI	CATO	ORS-	-Mont	thly S	Series						
PERSONAL INCOME. BY SOURCE†									1							1
easonally adjusted, at annual rates:† Total personal incomebil. \$	1,153.3	1,249.7	1,308.2	1,320.8	1,331.4	1,341.9	1, 3 52.5	1,362.9	1,370.4	1,380.8	1,385.5	1,391.7	1,404.2	1,421.4	*1,439.5	1,44
Wage and salary disbursements, totaldo Commodity-producing industries, total.do Manufacturingdo Distributive industriesdo	$765.0 \\ 273.9 \\ 211.4 \\ 184.4$	806.7 275.3 211.7 195.6	844.0 288.6 222.8 203.5	$\begin{array}{c} 854.2\\ 292.8\\ 227.2\\ 206.5 \end{array}$	861. 4 294. 9 229. 4 208. 8	868. 8 298. 4 232. 2 209. 8	876. 9 301. 7 234. 8 212. 3	883.3 303.5 235.8 213.9	883. 1 303. 4 236. 2 212. 4	892.7 306.5 238.0 214.9	897. 4 306. 4 238. 8 216. 3	903. 5 307. 9 239. 9 218. 1	911. 3 309. 8 240. 2 219. 9	921.5 314.7 244.6 221.8	r 9 30 . 1 r 3 17. 5 r 246. 9 r 22 3 . 9	93 319 249 22
Service industriesdo Govt. and govt. enterprisesdo Other labor income Proprietors' income: Δ	145.9 160.9 55.5	$159.9 \\ 175.8 \\ 62.5$	168.8 183.2 65.8	170.8 184.2 66.4	172.4 185.4 67.1	174. 1 186. 6 67. 7	175.3 187.6 68.4	177.2 188.7 69.0	177.7 189.6 69.7	180. 5 190. 7 70. 4	183.0 191.7 71.1	184.7 192.7 71.7	185.9 195.7 72.4	187.9 197.1 73.2	r 190. 4 198. 2 74. 1	19: 19: 74
Farmdo Nonfarmdo	25.8 61.1	24.9 65.3	27.3 69.9	24.6 70.6	21, 1 71, 3	$20.0 \\ 72.2$	23. 3 72. 7	27.5 72.5	31.6 73.4	26.0 73.8	21. 0 74. 4	18.1 74.9	18.6 75.4	19.6 76.8	78.2	27
Rental income of persons, with capital con- sumption adjustment	21.0 30.8 101.4 140.3 47.6 1,117.3	$\begin{array}{c} 22.4\\ 32.1\\ 110.7\\ 175.2\\ 50.0\\ 1,213.4\end{array}$	$\begin{array}{r} 22.9\\ \textbf{30.8}\\ 115.5\\ \textbf{183.4}\\ 51.4\\ \textbf{1,269.1} \end{array}$	23. 2 32. 9 116. 7 185. 3 53. 1 1, 284. 4	$\begin{array}{r} 23.4\\ 33.3\\ 117.9\\ 189.2\\ 53.4\\ 1,298.6 \end{array}$	23.3 33.0 119.3 191.3 53.7 1,310.1	23. 3 33. 4 120. 0 188. 7 54. 1 1, 317. 3	$\begin{array}{r} 23.4\\ 33.9\\ 120.7\\ 187.1\\ 54.4\\ 1,323.3\end{array}$	$\begin{array}{r} 22.7\\ 35.9\\ 121.5\\ 186.8\\ 54.3\\ 1,326.6\end{array}$	23. 435. 2123. 0191. 354. 91,342.5	23. 2 35. 4 125. 2 192. 9 55. 2 1,351.8	23. 6 35. 6 126. 9 192. 9 55. 5 1,360.8	24.0 36.1 127.8 194.4 55.9 1,372.7	24.3 36.5 128.7 197.3 56.7 1,388.6	r 24.5 40.5 r 128.7 r 198.0 57.3 r1,403.4	24 33 129 199 59 1,400
FARM INCOME AND MARKETING	, ,	, -			,	,			,	,						
Cash receipts from farming, including Government payments, total	93, 178	90 , 3 70	8, 120	r 8, 186	r 6, 658	r 6, 640	r 6, 663	7 6, 66 9	r 7, 656	r 7, 996	r 7, 879	r 8, 164	- 10,459	r 9, 901	8, 634	
Farm marketings and CCC loans, totaldo Cropsdo Livestock and products, total 9do Dairy productsdo Meat animalsdo Poultry and eggsdo	92, 648 51, 271 41, 377 9, 445 25, 193 6, 253	89, 563 46, 661 42, 902 9, 866 25, 811 6, 739	8,043 4,260 3,783 923 2,246 572	r 8, 103 r 4, 259 3, 844 957 2, 270 578	r 6, 605 r 2, 941 r 3, 664 r 889 r 2, 207 530	r 6, 608 r 2, 672 r 3, 936 978 r 2, 383 r 539	r 6, 611 r 2, 430 r 4, 181 r 961 r 2, 629 r 542	r 6, 653 r 2, 673 r 3, 980 r 1, 013 r 2, 323 592	* 3, 593	r 7, 956 r 4, 172 r 3, 784 978 r 2, 116 r 643	r 7, 808 r 3, 818 r 3, 990 r 975 r 2, 317 r 654	r 8, 108 r 4, 111 r 3, 997 r 932 r 2, 383 r 641	r 10,390 r 6,312 r 4,078 r 936 r 2,469 r 632	7 9, 811 7 6, 013 7 3, 798 878 7 2, 294 7 587	8, 503 4, 808 3, 695 914 2, 161 562	8, 4, 3, 1, 2,
ndexes of cash receipts from marketings and CCC loans, unadjusted: All commodities	216 278 170	209 253 176	225 277 186	≠ 227 ≠ 277 189	r 185 r 191 r 180	r 185 r 174 r 194	r 185 r 158 r 206	r 186 r 174 r 196	* 214 * 234 * 199	r 223 r 272 r 186	r 219 r 249 r 196	r 227 r 268 r 197	r 291 r 411 r 201	r 275 r 391 187	238 313 182	
ndexes of volume of farm marketings, unadjusted:‡ All commodities	111 121	115 128	125 154	≠ 124 ≠ 147	r 100 r 96	r 101 r 87	r 98 r 77	r 98 r 86 r 108	, 112 , 112 , 111	116 - 131	r 121 r 128	r 127 r 138	r 164 r 211 r 129	157 209 120	139 158 124	

 r Revised. p Preliminary. †See corresponding note on p. S-1. \bigtriangleup Includes inventory valuation and capital consumption adjustments. †Series revised beginning 1973; revisions for periods prior to May 1975 are available from the U.S. Dept. of Agr., Economic Research Service. ♀Includes data for items not shown separately.

Unless otherwise stated in footnotes below, data through 1974 and descriptive notes are as shown in	1974	1975	1975						19	76					,	1977
the 1975 edition of BUSINESS STATISTICS	Anr	iual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec. p	Jan.
	GEN	ERAL	BUS	INES	S IN	DICA	TORS	5Со	ntinu	ied						
INDUSTRIAL PRODUCTION or	}										ļ					
Federal Reserve Board Index of Quantity Output					i											
Not Seasonally Adjusted Fotal index	129.3	117.8	119.8	122. 1	127.9	128.6	128.7	129.9	133.5	126.0	131.7	134.6	r 134.0	r 132.3	127.8	127.8
By market groupings:	}									126.0			r 134. 6		126.8	127.4
Products, total	127.3 125.1 128.9	119.3 118.2 124.0	$118.7 \\ 117.2 \\ 122.6$	$121.1 \\ 120.2 \\ 128.0$	127.0 125.7 135.0	127.5 125.8 135.1	127.4 125.3 135.1	128.6 126.6 136.7	133.2 131.3 142.6	126.0 123.3 130.9	131. 9 129. 1 139. 8	135.9 133.5 144.7	7 132.2 7 143.8	129.9 r 138.6	124.8 131.3	126.6 134.4
Durable consumer goodsdo Nondurable consumer goodsdo	135.3 126.3	121.4 125.1	122.5 122.7	131.1 126.8	141.9 1 3 2.2	144.0 131.6	145. 0 131. 1	147.4 132.5	151.8 138.9	125.3 133.2	134.2 142.1	143.2 145.3	r 149.3 r 141.6 r 116.3	7 147.9 134.9 117.8	137.1 128.9 116.0	$140.2 \\ 132.0 \\ 116.0$
Equipmentdo Intermediate productsdo Materialsdo	120.0 135.3 132.4	110.2 123.1 115.5	109.7 124.1 121.3	109.5 124.5 12 3 .7	113.0 131.8 129.6	113.1 133.6 130.3	111.8 135.2 130.8	112, 7 136, 1 132, 0	$115.6 \\ 140.1 \\ 133.9$	$\begin{array}{c} 112.9 \\ 136.2 \\ 126.0 \end{array}$	114.5 142.0 131.7	118.0 145.1 132.5	110.3 143.4 133.2	r 140.5 r 132.2	133.8 129.9	130.6 128.5
By industry groupings: Mining and utilitiesdo	128.7	128.5					128.4	127.6	130.1	131.1	136.7	134.4	r 130. 9	7 130.4	134.9	136.9
Manufacturingdo Nondurable manufacturesdo	129.4	128.5 116.3	129.8 118. 3	134.6 120.4	132.6 127.4	129.9 128.4	128, 8	128.4	133.8	125.8	131. 3	134.6	r 134.5	r 132. 1	126.8	126.7
Nondurable manufacturesdo Durable manufacturesdo	134.6 125.7	126.4 109.3	129. 4 110. 7	1 3 1.5 112.8	1 3 8. 8 119. 5	$140.0 \\ 120.4$	$139.9 \\ 121.2$	135, 8 123, 4	145.5 125.8	137.0 118.1	145.4 121.6	149.3 124.4	148.7 124.6	r 143.4 r 124.2	135.9 120.4	136.2 120.1
Seasonally Adjusted										100 -			100 1	. 101 7	100.0	101 5
Total index	129.3	117.8	124.4	125.7	127.3	128.1	128.4	129.6	130.1	130.7	131. 3	130.8	130.4		132.8	131.5
Products, totaldo Final productsdo	127.3 125.1	119. 3 118.2	124.9 123.5	126.0 123.9	127.4 125.3	$128.1 \\ 126.4$	$128.0 \\ 126.3 \\ 182.1$	128.9 127.3 127.4	129.5 127.6 127.8	129.8 127.6 136.8	130.3 128.3	129.7 127.4	r 129.6 r 127.4 136.9	* 129.7	133.6 131.7 141.6	132.5 130.4 139.5
Consumer goodsdo	128.9 135.3	124. 0 121. 4	132.3 134.0	133.1 134.7	134.9 137.9	136. 1 140. 4	136. 1 141. 1	137.4 143.2	137.8 144.2	136.8 141.8	137.5 143.7	136.2 138.4	7 139.4	r 144. 5	150.5	143.5
Automotive productsdo Autos and utility vehiclesdo	132.8 121.0 107.9	125.9 11 3 .7	147.7 140.0	142.8 133.4	148, 9 142, 0	155. 1 149. 5	155.2 152.1	154.0 153.4 134.4	156.6 156.6 137.5	155.9 155.9 135.0	$158.4 \\ 158.2$	147.4 139.1 120.9	7 148.8 7 137.9 121.5	r 155.2	179.1 178.5 159.8	162. 6 155. 5 136. 9
Autosdo Auto parts and allied goodsdo	162.6	101. 1 156. 6	122.8 167.0	118.9 167.4	$125.8 \\ 166.5$	1 33. 6 169. 5	134.3 163.1	155.6	156.9	156.0	$137.7 \\ 158.4$	168.6	7 176.6	* 180. 3	180, 6	
Home goodsdo Appliances, air cond., and TVdo Carpeting and furnituredo	136.8 127.0 145.2	118.8 98.0 126.8	126.4 101.1 142.0	130.3 107.8 144.8	131.7 112.6 145.6	132.0 114.6 141.4	133.1 117.2 143.0	137.2 123.5 142.6	137.4 123.8 142.5	133.8 110.3 142.0	135.6 119.1 145.0	133.3 111.4 146.3	r 134.1 r 115.8 147.0		$ \begin{array}{r} 134.5 \\ 111.5 \\ 144.5 \end{array} $	132.8
Nondurable consumer goodsdo	126.3	125.1	131.5	1 3 2. 5	133.9	134.4	134.0	135.1	135.1 127.9	$134.8 \\ 126.3$	134.9	135.3	7 135.8 7 125.9	7 136. 9	138.1	138.0
Clothingdo Consumer staplesdo Consumer foods and tobaccodo	$ \begin{array}{c} 117.1 \\ 128.9 \\ 122.7 \end{array} $	111.6 128.8 122.8	123.9 133.6 127.2	127.4 133.9 128.5	127.6 135.7 129.9	130.1 135.5 129.1	$129.6 \\ 135.2 \\ 128.4$	132.1 135.8 129.8	127.9 137.1 130.8	120.3 137.2 131.4	123.2 138.1 131.9	123.0 138.7 133.0	r 138.5 r 133.2	7 140.6 7 133.8	$141.9 \\ 134.0$	
Nonlood staplesdo	136.1	135.8	141.0	140.2	142. 3	143.3	143.3 112.9	142.7	144.5 113.8	143.9 114.9	145. 3	145.4	r 144.8	1	151.0	117.9
Equipmentdo Business equipmentdo Industrial equipment ydo	120.0 142.4 129.9	110.2 128.2 121.2	111.5 131.6 124.5	111.2 131.0 123.5	112.1 132.6 124.0	112.9 134.0 125.6	112.9 134.1 125.3	113.5 134.6 126.9	135.0 127.4	136.9 127.5	115.7 137.7 128.1	115.2 137.5 129.8	7 135.9 7 129.9	7 139.6	141.7 132.0	140.9 131.1
Building and mining equipment_do Manufacturing equipmentdo	159.7 113.1	168.3 99.9	172.9 101.3	$171.4 \\ 101.2$	171.5 102.7	172.1 104.4	170.7 105.4	174.6 106.4	174.9 106.5	176.9 107.2	179.8 107.2	180.4 108.6	7 180.9 7 107.9	r 180.1 r 108.9	184.8 109.0	
Commercial, transit, farm eq. 9do Commercial equipmentdo	156.7 182.4	136.3 157.8	1 3 9. 7 164. 4	1 3 9. 7 165. 0	$142.4 \\ 166.6$	143.7 168.5	144.6 170.0	143.7 169.5	143.8 171.4	147.7 174.1	148.7 176.2	146.1 176.8	7 142.7 177.5	7 179.1	153.0 182.8 109.4	152.3
Transit equipmentdo Defense and space equipmentdo	119.1 82.4	101.9 80.0	102.9 77.7	100.2 78.0	103.7 77.6	104.7 77.4	105.6 77.3	104.2 78.2	102.9 78.3	107.6 78.0	106.6 78.6	99.3 77.7	r 98.3 78.5	1	78.1	79.2
Intermediate productsdodo	135.3 134.5	123. 1 116. 3	$129.9 \\ 124.1$	133.6 126.8	135.3 129.6	134.9 128.7	134.7 128.0	135.0 130.9	135.9 131.8	137.6 133.1	137.8	138.7 134.3	r 138.3 r 134.0		140.2 136.3	140. 1 135. 6
Business suppliesdo	136.0	129.8	1 3 5. 9	140.3	140.9	141.2	141.3	139.0	140.1	142.1	134. 1 141. 5	143.0	7 142.5	7 143.3	144.1 131.8	130.2
Materialsdo Durable goods materials Qdo Durable consumer partsdo	132.4 132.7 117.5	115.5 109.1 97.7	12 3.3 115.5 111.6	125.3 118.3 111.7	$\begin{array}{c} 127. 3 \\ 121. 6 \\ 116. 7 \end{array}$	128.2 122.4 118.5	129.2 124.5 119.2	130.6 126.8 123.0	131.1 127.0 123.1	132.2 130.6 126.1	133.0 131.4 125.1	132.5 130.0 123.5		r 128.3 r 125.3	128.0 124.5	126.1
Equipment partsdo Nondurable goods materials 9do	146.5 142.6	118.9 126.6	123.9 142.6	$125.7 \\ 142.9$	127.5 145.5	128.5 146.7	130.5 146.9	133.0 146.2	134.0 147.5	136.3 146.0	138.0 146.1	138.3 147.8	138.0 7 147.5	7 147.3	138.7 147.0 152.0	145.6
Textile, paper, and chemicaldo Energy materialsdo	148.0 119.2	129.0 117.2	147.9 118.7	147.5 120.6	150.5 118.8	152.7 119.6	152.2 118.8	150.9 120.6	151.8 120.6	150. 5 119. 5	150.6 120.5	152.6 119.6			132.0	121.0
By industry groupings: Mining and utilitiesdodo	128.7 115.3	128.5 112.8	129. 2 112. 9	131.8 113.6	131.5 112.7	131.6 113.9	131.2 113.5	132.0 113.0	131.9 114.4	130.6 112.5	1 31 . 8 114. 4	131.9 115.7	133.1 * 116.7	7 116.2	116.0	134.0 112.3
Metal miningdodododo	125.6	112.3 115.8 113.4	117.9 109.9	110.0 122.2 111.2	124. 2 109. 6	122.3 114.4	124.3 114.4	118.3 119.2	118.3 122.7	121.6 104.8	127.5 112.6	123.6 121.3	$127.4 \\ 132.3$	7 128.1	130.4 123.5	88.8
Oil and gas extraction ?do Crude oildo	. 99.7	113.3 94.9	113.1 94.3	112.5 94.8	110.1 91.2	111.9 9 3 .2	111. 3 93. 1	110.8 91.1	112.3 92.5	112.0 92.0	112. 3 91. 9	113.3 7 93.2		7 91.6	112.9 92.2	
Natural gasdo Stone and earth mineralsdodo	. 120.7	111.0 107.0	109.6 111.5	108.0 117.1	106. 2 120. 0	106.5 119.3	107.8 117.5	110.5 116.7	113.0 116.5	112.7 116.5	109.9 119.0	107.7 119.2	109.4		117.9	
Utilitiesdododo	143.7 154.9	146. 0 160. 8	147.2 162.3	152. 0 167. 4	152.5 168.7	151.4 167.3	150.8 165.7	153.0 169.8	151.2 167.2	150.8 167.2	151.3 168.5	150.1	r 151.2	151.9	155.2	158.1
Manufacturingdodododododo	129.4	116.3 126.4	123.6 136.9	125.2 138.4	127.0 140.2	127.9 140.7	128.5 140.7	129.6 140.9	130.2 141.3	131.0 141.1	131.6 140.9	130.7 142.6	[* 142. 2	r 142.8	143.6	142.6
Foods &dododo	. 124.0	123.4 102.6	128.5 104.1	129.2 104.3	130.8 108.5	128.3 114.0	129.2 107.7	131.2 103.7	130.5 107.8	131.8 109.8	133.4 117.0	135.7 117.3	r 134. 7 116. 0	7 7 135.2 115.9	135.2 112.0	
Dairy productsdo Beveragesdo	- 143.0	109.3 145.8	112.3 153.0	112.8 154.0	112.5 157.6	113.0 144.3	113.6 149.2	112.8 157.8	112.3 153.4	113.6 162.2	114.4 163.6	115.4 162.5	7 163.4	r 156.2		
Tobacco products	132.8	111.8 122.3	116.0 139.0	117.3 137.6	118.8 138.7	122.4 136.4	115.4 135.7	114.5 138.0	115.4 138.1	114.5 136.8	114.8 135.1	115.4 135.7	134.2	132.2	133. 4	
Apparel productsdo Paper and productsdo	- 134.5	107.6 116.3	121.2 129.5	123.8 130.3	128.0 133.0	126.3 132.2	126.1 133.9	130. 3 134. 0	139.1	125.6 132.0	123.7 134.6	122.5 132.1	132.3	3 7 132.5		131.0
Printing and publishingdo Chemicals and productsdo Basic chemicalsdo	. 159.4	113.4 147.3 136.0	118.4 163.3 149.0	120.0 162.9 150.8	121.0 167.6 154.7	121.0 170.6 159.5	122.0 168.7 160.5	120.5 166.6 159.2	170.0	122.0 167.6 156.2	120.6 170.4	120.6 170.5 162.2	7 170.6	5 7 174.2	175.4	
Petroleum products		124.1	126.3	125.7	129.1	131.8	131.6	132.7	135.1	134.1	160.5 133.8	134.1	7 130. 2	2 7 134.1	136.3	137.0
Rubber and plastics productsdo Leather and productsdo	195.2 78.1	166.7 76.5	185.3 83.2	188.4 86.0	196.7	203.5 86.0	198.2	185.6	189.1	191.2	186.1 77.3	212.4 77.9	7 211. 1			

SURVEY OF CURRENT BUSINESS

February 1911		SOR	, V 12 1	Or -					00							10-i
Unless otherwise stated in footnotes below, data through 1974 and descriptive notes are as shown in	1974	1975	1975						1	976						1977
the 1975 edition of BUSINESS STATISTICS	1	nual	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec. »	Jan.
	GEI	NERAI	L BU	SINE	SS IN	DICA	TOR	S-Co	ontinu	ıed	·	<u> </u>	<u>.</u>	<u> </u>	<u></u>	
INDUSTRIAL PRODUCTION [‡] —Continued Federal Reserve Board Index of Quantity Output—Continued													}			
Seasonally Adjusted—Continued By industry groupings—Continued Manufacturing—Continued Durable manufactures	125.7 78.9 116.2 99.8	109.3 76.6 107.6 93.9	114.4 70.1 116.4 97.1	115.8 69.9 123.5 108.7	117.9 69.5 123.9 105.1	119.0 69.5 121.1 101.2	120. 1 69. 1 122. 8 102. 6	121. 7 71. 4 123. 0 107. 2	122.3 73.1 120.3 97.8	124. 2 74. 0 124. 6 106. 8	125.1 73.9 128.1 111.3	122. 4 73. 2 128. 7 106. 5	* 121. 5 73. 3 130. 7 116. 4	* 123.7 * 73.1 * 129.8 108.5	124. 8 73. 2 131. 7	122.8
Furniture and fixtures	137. 6 133. 1 123. 1 119. 8 113. 4 127. 0 129. 0	118.2117.996.495.892.999.597.5	130. 3 129. 4 92. 6 89. 1 86. 8 91. 7 99. 0	13 2. 7 128. 6 98. 1 92. 9 89. 7 9 3 . 9 10 7. 5	134, 1 128, 5 103, 9 100, 9 93, 8 107, 3 109, 3	130. 6 133. 7 101. 4 97. 7 96. 3 101. 4 108. 2	131.7 132.7 105.4 103.5 99.0 107.8 109.0	131. 0 133. 9 113. 2 110. 7 103. 4 119. 1 117. 3	130. 1 136. 1 111. 5 110. 0 107. 9 119. 9 113. 9	131.6 137.2 116.9 115.3 111.0 121.8 119.9	134. 4 138. 1 118. 6 116. 2 111. 6 120. 9 123. 0	133.0 138.4 114.1 110.3 106.7 109.2 120.6	134.5 138.4 7 109.9 105.1 99.3 109.3 7 118.3	r 134. 2 r 142. 1 r 106. 8 r 103. 1 r 95. 7 100. 7 r 112. 5	$134.8 \\ 142.1 \\ 102.7 \\ 95.8 \\ 90.1 \\ 94.9 \\ 116.4$	98. 89.
Fabricated metal productsdo Nonelectrical machinerydo Electrical machinerydo	124. 2 140. 1 143. 8	109. 9 125. 1 116. 5	117.3 128.6 122.7	116.6 129.0 124.7	120, 9 131, 5 126, 5	120.2 132.9 127.8	121.5 133.5 130.0	121.4 1 3 4.0 131.8	124.0 133.5 132.0	124.6 135.0 131.0	125.8 136.4 135.3	126. 6 136. 8 133. 7	123.5 r 134.1 r 135.0	7 126.0 7 136.9 7 135.8	$126.3 \\ 138.6 \\ 136.1$	
Transportation equipmentdo Motor vehicles and partsdo Aerospace and misc. trans. eqdo	108.7 128.2 90.4	$97.4 \\ 111.1 \\ 84.5$	106.7 130.1 84.7	105. 8 126. 7 86. 1	109. 0 135. 2 84. 3	111.2 140.8 8 3.3	110.6 141.3 81.7	112.9 144.3 83.3	112.6 146.5 80.7	$113.\ 3\\148.\ 5\\80.\ 3$	115. 0 150. 6 81. 5	104.4 130.2 80.1	7 104.7 7 129.3 7 81.4	r 113.2 r 146.2 r 82.0	$118. \ 6 \\ 156. \ 4 \\ 83. \ 0$	113. 142. 85.
Instruments,do BUSINESS SALES § Mfg. aud trade sales (unadj.), total†mil. \$.	144. 1 2,001,248	132. 3 2,070,305	140.9 185,636	142.0 170,181	141.8 177,086	144.4 193,667	145.4 194,708	149.0 19 3 ,149	149.5 201,796	151.3 188,022	149. 6 193,806	148.7	150.3	150, 4	153. 1 207. 022	
Mg. and trade sales (seas. adj.), total†do Manufacturing, total†dododo		^{12,070,305} ¹ 1,046,882 526,950	ſ	183,818 94,067 47, 289	186,968 95,551 48,430	190,224 97,786 50, 382	191,745 98,519 50, 146	190,800 98,546 50, 558		193,704 99,334 51,090	194,672 99,448 51, 648			r196,965 r100,596 r 51,427	203, 105	
Nondurable goods industries	486, 829 1537, 782 167, 313	¹ 584,423 180,725	45, 781 51,734 16,690	46,778 51,592 16,7 3 0	47, 121 52,601 17, 3 97	53,344 17,403	48, 374 53,696 18,046	47, 988 52, 868 17, 419	48, 331 53,983 17,803	48, 244 53,754 17,699	47,799 54,643 18,208	48, 720 54,100 17,481	748,415 54,634 17,559	* 49, 169 * 55,573 * 18,157		
Nondurable goods storesdo Merchant wholesalers, totaldo Durable goods establishmentsdo Nondurable goods establishmentsdo.	370, 469 448,127 202, 341 245, 786	403, 698 439,000 185, 922 253, 078	35, 044 37, 360 16, 128 21, 232	34, 862 38, 159 16, 754 21, 405	35,204 38,816 17,052 21,764	35,941 39,094 17,006 22,088	35,650 39,530 17,029 22,501	35, 449 39, 386 17, 144 22, 242	36,180 40,780 17,615 23,165	36,055 40,616 17,457 23,159	36,435 40,581 17,926 22,655	36,619 41,381 18,104 23,277	37,075 40,676 17,755 22,921	r 37,416 r 40,796 r 18,010 r 22,786	38,077 41,174 18,298 22,876	
BUSINESS INVENTORIES	210,100		21, 202	21,400	21,704	22,088	22,001	22,272	20,100	20,105	22,005	20,211	22, 521	22,100	22,010	
fig. and trade inventories, book value, end of year or month (unadj.), total† mil. \$.	276,776	274,363	274,363	276,430	279 ,853	283,565	285 ,3 25	286,535	288,360	288, 3 29	288,488	292,973	299,124	r302,907	299, 318	
lfg. and trade inventories, book value, end of year or month (seas. adi.) , total†mil. \$	278,386	275,484	275,484	277,057	279,008	281,256	283,062	285,693	289,138	290,866	293,308	296,537	298,179	r298,941	299, 688	
Manufacturing, total†do Durable goods industriesdo Nondurable goods industriesdo	157,971 101, 780 56, 191	155,693 100, 310 55, 382	155,693 100, 310 55, 382	156,120 99, 980 56, 140	156,458 99, 942 56, 516	157,560 100, 740 56, 820	158,134 101, 033 57, 101	159,488 101, 502 57, 986	$161,118 \\102,429 \\58,689$	162,144 102, 856 59, 288	163,184 103, 282 59, 902	164,966 104, 117 60, 850	166,674 105, 589 61, 085	r167,114 r106,128 r 60,986	106, 360	
Retail trade, totalAdo Durable goods storesdo Nondurable goods storesdo	73, 851 34, 301 39, 550	71, 676 34, 474 40, 202	74,676 34,474 40,202	75,292 34,479 40,813	76,243 34,592 41,651	77,298 35,231 42,067	$78,102 \\ 35,462 \\ 42,640$	78,406 35,547 42,859	79,375 35,863 43,512	79,917 36,523 43,394	81,118 37,515 43,603	81, 848 37, 822 44, 026	81, 658 37, 518 44, 140	r 81,660 r 37,933 43,727	82, 405 38, 224 44, 181	
Merchant wholesalers, total	46, 564 27, 779 18, 785	45, 115 27, 476 17, 639	45, 115 27, 476 17, 639	45, 645 27, 998 17, 647	46, 3 07 28, 3 08 17,999	46, 3 98 28, 33 6 18,062	46,826 28, 441 18,385	47, 799 29, 107 18, 692	48,645 29,430 19,215	48,805 29,585 19,220	49,006 29,533 19,473	49,723 30,384 19,339	49, 847 30, 447 19, 400	r 50,167 r 30,512 r 19,655	50, 130 30, 223 19, 907	
BUSINESS INVENTORY-SALES RATIOS	1.51	1.60	1,52	1, 51	1.49	1.48	1.48	1.50	1.49	1.50	1.51	1.53	1.55	1.52	1.48	
Manufacturing, total†	1.66 2.07	1.80 2.34	1.68 2.14	1.66 2.11	1.64 2.06	1. 61 2. 00	1.61 2.01	1.62 2.01	1.63 2.02	1.63 2.01	1.64 2.00	1.67 2.08	1.71 2.14	1.66 2.06	1.60 1.94	
Finished goodsdo Nondurable goods industriestdo Materials and suppliesdo Work in processdo Finished goodsdo.	1.22	1.26	1. 21	1. 20	1. 20	1. 20	1. 18	1. 21	1.21	1. 23		1. 25	1. 26	1.24	1.23	
Retail trade, total♂△	1, 53 2, 21 1, 23	$1.51 \\ 2.23 \\ 1.18$	1. 44 2. 07 1. 15	1, 46 2, 06 1, 17	1.45 1.99 1.18	1. 45 2. 02 1. 17	1.45 1.97 1.20	1, 48 2, 04 1, 21	1.47 2.01 1.20	1. 49 2. 06 1. 20	1.48 2.06 1.20	$1.51 \\ 2.16 \\ 1.20$	1.49 2.14 1.19	r 1. 47 r 2. 09 1. 17	1.43 1.94	
Merchant wholesalers, total	1, 13 1, 45 . 87	1.24 1.79 .84	1, 21 1, 70 . 83	1.20 1.67 .82	1.19 1.66 .83	$1.19 \\ 1.67 \\ .82$	1, 18 1, 67 , 82	1.21 1.70 .84	1, 19 1, 67 . 83	1.20 1.69 .83	1.21 1.65 .86	1.20 1.68 .83	1.23 1.71 .85	1.23 r 1.69 .86	$1.22 \\ 1.65 \\ .87$	
I anufacturers' export sales: Durable goods industries: Unadjusted, total	43, 123	50, 679	4, 797 4, 3 55	4, 156 4, 424	4, 431 4, 592	5, 161 4, 838	5,108 5,008	5, 3 16 5, 111	5, 765 5, 618	5, 133 5, 673	5, 360 5, 891	5, 506 5, 545	6, 032 5, 985	r 5,947 r 5,908	7,034 6,400	
hipments (not seas. adj.), total†do	1,015, 33 9		87,124	87,424	95,983	100,403	99,877	99,594	104,151	92,207	98 ,3 45	10 3 ,671		•100,708	97, 306	
Durable goods industries, total Q † do Stone, clay, and glass products do Primary metals do Blast furnaces, steel mills do Nonferrous and other primary met do	528,512 26,430 93,227 47,258 37,434	526,950 27,314 78,959 40,210 30,081	$\begin{array}{r} 43,213\\ 2,060\\ 5,937\\ 3,039\\ 2,267\end{array}$	43,210 2,112 6,544 3,517 2,326	48,360 2,314 6,922 3,574 2,545	51,865 2,585 7,644 3,985 2,817	51,313 2,528 7,544 3,787 2,925	51,988 2,564 8,031 4,043 3,146	54,777 2,739 8,318 4,275 3,139	46,359 2,473 7,110 3,689 2,726	49,810 2,749 7,577 3,799 2,963	53,023 2,768 7,844 3,925 3,124	2,710 7,454 3,641	r 51,408 r 2,573 r 7,086 r 3,547 r 2,743	7 50, 726 2, 353 7 6, 752 3, 362 2, 807	2 6, 90

^r Revised. » Preliminary. • Estimated. ¹ Based on data not seasonally adjusted. ² Advance estimate; total mfrs. shipments for Dec. 1976 do not reflect revisions for selected components. [‡]See note marked " σ " on p. S-4. § 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 below on pp. S-6 and S-7; those for wholesale and retail trade on pp. S-11 and S-12. \pm See note marked "‡" on p. S-12. \triangle See note marked "‡" on p. S-12. \triangle See note marked "‡" on p. S-12.

SURVEY OF CURRENT BUSINESS

February 1977

nless otherwise stated in footnotes below. data	1974	1975	1975						197	76						1971
through 1974 and descriptive notes are as shown in the 1975 edition of BUSINESS STATISTICS	An	nual	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan
	GEN	IERAI	BUS	SINES	SS IN	DICA	TOR	S—Co	ontinu	ıed						
ANUFACTURERS' SALES, INVENTORIES, AND ORDERS [†] -Continued																
ipments (not seas. adj.)†—Continued Durable goods industries†—Continued Fabricated metal productsmil. \$ Machinery, except electricaldo Electrical machinerydo Transportation equipmentdo Motor vehicles and partsdo Instruments and related productsdo	67, 985 92, 363 65, 750 107, 724 68, 633 20, 844	68, 892 98, 147 63, 716 113, 369 70, 581 22, 601	5, 827 8, 402 5, 330 9, 383 5, 724 2, 015	5,779 7,997 5,134 9,638 6,535 1,845	6, 385 8, 947 5, 758 11, 209 7, 397 1, 915	6, 792 9, 676 6, 009 11, 824 7, 985 2, 032	6, 847 9, 393 5, 827 11, 787 7, 871 1, 985	7,018 9,291 5,813 11,821 7,899 2,026	7, 242 9, 840 6, 236 12, 541 8, 648 2, 179	6,284 8,556 5,385 9,615 6,247 1,973	6, 712 8, 738 6, 007 10, 114 6, 770 2, 120	6, 868 9, 644 6, 515 11, 106 7, 564 2, 247	6, 693 9, 330 6, 383 11, 307 7, 587 2, 177	* 6, 534 * 9, 029 * 6, 407 * 12, 265 * 8, 687 * 2, 210	6, 499 9, 376 6, 156 7 11, 996 7, 940 2, 151	² 12,
Nondurable goods industries, total Qdo Food and kindred productsdo Tobacco productsdo Textile mill productsdo	486, 829 162, 106 7, 139 32, 894	519,932 171,794 7,805 32,874	43, 911 14, 070 685 2, 919	44, 214 13, 981 647 2, 885	47,624 14, 337 635 3, 164	$48,538 \\ 14,496 \\ 693 \\ 3,406$	48, 565 14, 562 655 3, 095	47, 607 14, 527 633 3 , 177	49, 374 15, 035 691 3, 385	45, 849 14, 292 649 2, 612	48,53414,540 $6523,060$	50, 648 15, 466 677 3, 302	r 49, 951 r 15, 289 753 3, 198	r 49, 300 r 15, 024 r 650 r 3, 201	47, 240 14, 518 762 3, 023	
Paper and allied productsdo Chemicals and allied productsdo Petroleum and coal productsdo Rubber and plastics productsdo	41, 666 83, 623 58, 877 27, 903	43, 463 90, 370 69, 692 28, 081	3, 709 7, 371 6, 430 2, 239	3, 846 7, 677 6, 402 2, 372	4, 266 8, 573 6, 731 2, 698	4, 205 9, 078 6, 411 2, 909	4, 166 9, 283 6, 645 2, 842	4, 235 8, 733 6, 546 2, 799	4, 395 8, 750 6, 952 2, 848	3, 951 7, 701 6, 992 2, 491	4, 312 8, 222 7, 103 2, 723	4, 443 8, 8 3 5 7, 107 2, 730	4, 255 8, 315 7, 103 2, 832	r 4, 140 r 8, 239 r 7, 153 r 2, 760	3, 949 8, 011 7, 361 2, 612	
ipments (seas. adj.), total †do By industry group: Durable goods industries, total ?do Stone, clay, and glass productsdo Primary metalsdo Blast furnaces, steel millsdo Nonferrous and other primary metdo			$92,553 \\ 46,772 \\ 2,396 \\ 6,412 \\ 3,244 \\ 2,446 \\$	94,067 47,289 2,443 6,850 3,527 2,559	95,551 48,430 2,511 6,759 3,460 2,488	97,786 50,382 2,625 7,396 3,774 2,814	98,519 50,146 2,474 7,110 3,566 2,767	98, 546 50, 558 2, 454 7, 694 3, 914 2, 992	98, 937 50, 606 2, 538 7, 727 4, 037 2, 869	$99, 334 \\51, 090 \\2, 517 \\7, 764 \\4, 036 \\2, 954$	99,448 51,648 2,579 7,856 3,908 3,105	98, 780 50, 060 2, 568 7, 746 3, 945 3, 030	7 97, 682 49, 267 2, 471 7, 355 3, 681 2, 877	r 100,596 r 51,427 r 2,569 r 7,283 r 3,714 r 2,751	104, 190 7 55, 520 2, 742 7 7, 298 3, 588 3, 032	27,
Fabricated metal products			6, 239 8, 476 5, 441 10, 913 7, 193 2, 019	6, 352 8, 622 5, 669 10, 444 6, 683 2, 028	$\begin{array}{c} 6,498\\ 8,753\\ 5,722\\ 11,072\\ 7,120\\ 1,975 \end{array}$	6, 799 8, 889 5, 872 11, 515 7, 804 2, 006		6, 877 9, 263 5, 880 11, 117 7, 384 2, 049	6, 821 8, 940 5, 881 11, 491 7, 917 2, 065	6, 633 9, 377 5, 974 11, 540 8, 000 2, 143	6, 592 9, 420 6, 133 11, 513 8, 068 2, 144	6, 485 9, 378 6, 101 10, 117 6, 698 2, 086	6, 309 9, 384 6, 033 10, 164 6, 483 2, 068	r 6, 610 r 9, 407 r 6, 273 r 11, 705 r 8, 004 r 2, 123	6, 957 9, 614 6, 291 14, 269 10, 056 2, 151	2 13,
Nondurable goods industries, total Qdo Food and kindred productsdo Tobacco productsdo Paper and allied productsdo Chemicals and allied productsdo Petroleum and coal productsdo Rubber and plastics productsdo			$\begin{array}{r} 45,781\\ 14,068\\ 687\\ 3,112\\ 3,974\\ 7,993\\ 6,418\\ 2,447\end{array}$	$\begin{array}{r} 46,778\\14,597\\680\\3,207\\4,017\\8,117\\6,528\\2,576\end{array}$	$\begin{array}{r} 47,121\\14,176\\665\\3,239\\4,215\\8,329\\6,647\\2,681\end{array}$	47, 404 14, 188 717 3, 262 4, 146 8, 613 6, 471 2, 821	48,374 14,901 685 3,139 4,181 8,710 6,686 2,711	$\begin{array}{r} 47,988\\14,754\\621\\3,167\\4,257\\8,344\\6,630\\2,779\end{array}$	$\begin{array}{r} 48,331\\15,037\\651\\3,148\\4,186\\8,525\\6,776\\2,704\end{array}$	$\begin{array}{r} 48,244\\15,088\\637\\2,994\\4,149\\8,162\\6,954\\2,669\end{array}$	$\begin{array}{r} 47,799\\14,552\\616\\2,971\\4,195\\8,134\\7,061\\2,686\end{array}$	$\begin{array}{r} 48,720\\14,762\\682\\3,088\\4,302\\8,611\\7,075\\2,649\end{array}$	r 48, 415 r 14, 807 749 2, 974 4, 137 8, 361 7, 163 2, 690	r 49, 169 r 14, 773 r 640 r 3, 143 r 4, 153 r 8, 827 r 7, 154 r 2, 806	49, 288 14, 521 7 34 3, 227 4, 231 8, 675 7, 354 2, 858	
By market category:† Home goods and appareldo Consumer staplesdo Equipment and defense prod., excl. auto.do Automotive equipmentdo Construction materials and suppliesdo Other materials and suppliesdo Supplementary series: Household durablesdo Capital goods industriesdo Nondefensedo Defensedo	¹ 82, 976 ¹ 196, 539 ¹ 136, 666 ¹ 83, 275 ¹ 82, 667 ¹ 433, 218	¹ 83, 372 ¹ 210, 221 ¹ 147, 173 ¹ 86,063 ¹ 83, 256 ¹ 436, 796 ¹ 35, 430 ¹ 164, 374	7, 915 17, 218 12, 732 8, 521 7, 744 38, 424 3, 138 14, 154	7, 929 17,934 13,008 8,053 7,856 39,287 3,157 14,419	8,067 17,567 13,263 8,659 8,038 39,957 3,195 14,746	7, 991 17, 712 13, 178 9, 467 8, 357 41, 081 3, 241 14, 783	7,977 18,368 13,638 9,278 8,329 40,928 3,187 15,148	8, 222 18, 083 13, 601 8, 991 8, 288 41, 361 3, 271 15, 169	7,882 18,361 13,095 9,332 8,307 41,960 3,131 14,803	8, 100 18, 371 13, 633 9, 470 8, 338 414, 22 3, 107 15, 231	8,065 17,832 13,652 9,498 8,521 41,881 3,178 15,380	8, 269 18, 296 13, 493 8, 083 8, 452 42, 187 3, 359 15, 139		r 14,004 r 9,603 r 8,505 r 41,756 r 3,263	8, 479 18, 209 14, 245 11, 744 8, 929 42, 584 r 3, 319 r 16, 671	2 3, 2 16,
ventories, end of year or month:† 300k value (unadjusted), tctal†do Durable goods industries, totaldo	$158,173 \\ 101,260$	¹ 140,651 ¹ 23,725	12, 163 1, 991	12, 219 2, 201	12,540 2,206	12, 596 2, 187	12,938 2,210	12,945 2,224	12,756 2,047	13, 121 2, 111 160, 588 102, 273 58, 315	13, 192 2, 188	13,022 2,118	13, 320 2, 289	r 13, 350 r 2, 289	r 14, 208 r 2, 463	² 13, ² 2,
Nondurable goods industries, totaldo Book value (seasonally adjusted), total†do By industry group: Durable goods industries, total Qdo Stone, clay, and glass productsdo Primary metalsdo Blast furnaces, steel millsdo Nonferrous and other primary met.do	157,971 $101,780$ $3,569$ $13,424$ $6,785$	155, 693 100, 310 3, 848 15, 527 8, 483	155, 693 100, 310 3, 848 15, 527 8, 483	156, 120 99, 980 3, 848 15, 292 8, 498	156,458	157, 560 100, 740 3, 769 15, 546 8, 766	158,134 101,033 3,803 15,655 8,870	159, 488 101, 502 3, 869 15, 879 9, 078	161, 118 102, 429 3, 885 15, 995 9, 233	162, 144 102, 856 3, 934 16, 225 9, 452	163, 184 103, 282 4, 002 16, 485 9, 709	164,966 104,117 3,998 16,660 9,787	166, 674 105, 589 4, 092 17, 113 10, 100	r 167, 114 r 106, 128 r 4, 130 r 17, 178 r 10, 072	167, 153	
Fabricated metal productsdo Machinery, except electricaldo Electrical machinerydo Transportation equipmentdo Motor vehicles and partsdo Instruments and related productsdo	5, 662 13, 460 23, 985 14, 169 19, 115 6, 774 4, 700	$\begin{array}{c} 6,113\\ 12,931\\ 23,479\\ 12,883\\ 19,048\\ 5,978\\ 4,290 \end{array}$	6, 113 12, 931 23, 479 12, 883 19, 048 5, 978 4, 290	5,930 $13,001$ $23,334$ $12,758$ $19,029$ $6,052$ $4,389$	5, 917 12, 850 23, 159 12, 745 19, 237 6, 226 4, 324	5,929 12,840 23,268 12,947 19,354 6,327 4,327	5, 930 12, 675 23, 316 13, 053 19, 478 6, 410 4, 342	5, 924 12, 709 23, 160 13, 176 19, 612 6, 573 4, 380	5, 875 12, 529 23, 409 13, 569 19, 781 6, 674 4, 386	5, 871 12, 603 23, 420 13, 634 19, 705 6, 627 4, 428	5, 840 12, 547 23, 591 13, 708 19, 515 6, 336 4, 438	5, 910 12, 827 23, 678 13, 811 19, 621 6, 484 4, 465	6, 043 13, 131 23, 885 13, 961 19, 823 6, 764 4, 524	r 13, 183 r 23, 845 r 14, 009 r 20, 046 r 6, 974	13, 132 24, 072 14, 069	
By stage of fabrication:† Materials and supplies ?do Primary metalsdo Machinery (elec. and nonelec.)do Transportation equipmentdo													r 35, 047 r 7, 907 r 10, 872 r 5, 164	r 35, 320 r 7, 864 r 11, 013 r 5, 264	8,006 10,573 5,092	
Work in process 9													7 42, 627 7 5, 828 7 15, 929 7 12, 163	r 4 3, 00 5 r 5, 967 r 16, 112 r 12, 160		
Finished goods Q							1	t	1	1	1	1		1	3 , 339 11, 225 2, 657	
Nondurable goods industries, total Qdo Food and kindred productsdo Tobacco productsdo Paper and allied productsdo Chemicals and allied productsdo Petroleum and coal productsdo Rubber and plastics productsdo By stage of fabrication:†	$\begin{array}{c c} 14,761\\ 3,005\\ 5,070\\ 4,772\\ 11,494\\ 4,089\\ 3,850\end{array}$	$\begin{array}{c} 3,295\\ 4,834\\ 4,646\\ 11,695\\ 4,710\\ 3,652\end{array}$	1 1	$\begin{array}{c} 3,257\\ 4,904\\ 4,784\\ 11,869\\ 4,713\\ 3,746\end{array}$	3, 385 4, 984 4, 807 11, 959 4, 732 3, 714	3, 394 4, 963 4, 862 12, 042 4, 741 3, 752	$\begin{array}{c} 14,516\\ 3,426\\ 4,990\\ 4,907\\ 12,034\\ 4,552\\ 3,725 \end{array}$	$\begin{array}{c c} 3, 637 \\ 5, 060 \\ 4, 958 \\ 12, 192 \\ 4, 650 \\ 3, 700 \end{array}$	$\begin{array}{c} 14,873\\ 3,569\\ 5,078\\ 5,045\\ 12,332\\ 4,835\\ 3,673\\ \end{array}$	$\begin{array}{c} 15,220\\ 3,615\\ 5,104\\ 5,085\\ 12,609\\ 4,872\\ 3,616 \end{array}$	$\begin{array}{c} 15, 617\\ 3, 631\\ 5, 184\\ 5, 128\\ 12, 825\\ 4, 833\\ 3, 594 \end{array}$			r 15, 694 r 3, 630 r 5, 176 r 5, 292 r 13, 088 r 5, 053 r 3, 855	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
By stage of fabrication:† Materials and suppliesdo Work in processdo Finished goodsdo													7 26, 880 7 8, 524	r 25, 843 r 9, 171	25, 978 9, 2 3 4 25, 581	

* Revised. ¹ Based on data not seasonally adjusted. ² Advance estimate; total mfrs. shipments for Dec. 1976 do not reflect revisions for selected components. [†] Revised series. Data revised back to Jan. 1958 to reflect (1) updating of benchmarks used in developing shipments and inventory estimates, (2) recalculation of estimated new orders, (3) changes required to conform to revised 1972 SIC categories, and (4) use of new seas. adj. factors. A detailed

description of this comprehensive revision and historical data appear in report M3-1.6, "Manufacturers' Shipments, Inventories, and Orders: 1958-1976 (Revised)," available for \$2.25 from the Subscribers Services Section, Bur. of the Census, Wash., D.C. 20233. Data back to Jan. 1958 for mig. and trade sales and invent. and inventory-sales ratios appear on p. 22 ff. of the Jan. 1977 SURVEY. QIncludes data for items not shown separately.

SURVEY OF CURRENT BUSINESS

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Unless otherwise stated in footnotes below, data through 1974 and descriptive notes are as shown	1974	1975	1975						19	/6						197
in the 1975 edition of BUSINESS STATISTICS	Anr	nual	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jai
	GEN	IERAI	BUS	SINES	SS IN	DICA	TOR	S-Co	ontinu	ıed			_			
MANUFACTURERS' SALES, INVENTORIES. AND ORDERS† – Continued								}					i I	ĺ		
Inventories, end of year or month [†] —Continued Book value (seasonally adjusted)—Continued By market category: [†]																
Home goods and apparelmil. \$ Consumer staplesdo Equip. and defense prod., excl. autodo	14, 9 3 2 21, 579	13,005 21,526	13,005 21,526 38,429	13,010 21,770 38,173	13, 209 21, 844 38,006	13, 598 21, 901	14,039 21,868 38,263	14,185 22, 186	14,511 22,232 38,375	14, 361 22, 666 38,419	14, 386 23, 055 38,555	14, 441 23, 417 38,688	14, 377 23, 466 38.875	r 14,143 r 23,367 r 38,943	14, 101 23, 052 39, 049	
Automotive equipment	38, 420 8, 865 13, 592	38, 429 7, 885 13, 323	7.885 13,323	7,946 13,460	8,092 13,433	38,163 8,238 13,446	8, 318 13,257	38,046 8,446 13,358	8,536 13,255	8, 393 13,364	8,123 13,418	8,336 13,704	8,692 13,884 67,380	r 8,993 r 13,983 r 67,685	8, 996 14, 064	
Supplementary series: Household durablesdo	60, 58 3 7, 599	61, 525 6, 578	61,525 6, 578	61,760 6,395	61,875 6,468	62,214 6,697	62,388 6,818	63,267 6,868	64,210 7,042	64,942 7,065	65,647 7,127	66,380 7,107	7.059	r 6, 996	67, 891 7, 091	
Capital gcods industriesdo Nondefensedo Defensedo	42, 488 37, 057 5, 431	42, 341 35, 772 6, 568	42,341 35,772 6,568	41,992 35,504 6,488	41,9 3 5 3 5, 411 6, 52 3	42,101 35,466 6,634	42,257 35,538 6,720	42,140 35, 314 6, 824	42, 396 35, 624 6, 774	42,4 3 0 35, 584 6, 846	42,649 35, 846 6, 804	42,740 35, 940 6, 798	42,942 36, 095 6, 847	r 43 ,124 r 3 6,277 r 6,847	43, 353 36, 418 6, 935	
New orders, net (not seas. adj.), total †do Durable goods industries, totaldo Nondurable goods industries, totaldo	1,043,860 558,843 485,014	1,028,977 505,969 522,108	85,857 42, 026 4 3, 831	86,841 42, 307 44, 534	96,012 48, 2 3 0 47, 782	101,372 52,702, 48,670	190,157 51,296 48,861	$98,761 \\ 51,075 \\ 47,686$	104,879 55,728 49,151	94, 3 70 48, 750 45, 620	97,579 49, 426 48, 14 3	102,882 52, 3 07 50,575	r103,112 r53,016 r50,096	r100,619 r 51, 449 r 49, 170	98, 828 * 50, 726 47, 354	
	2 1,043, 860	² 1,028,077	91,816	92,8 22	95,044	98, 5 50	98,756	99, 3 79	99,476	99, 2 14	97,924	98,869	• 99, 646	1	106, 223	
Durable goods industries, total †do Frimary metalsdo Blast furnaces, steel millsdo	558,84 3 96, 652 48, 870	$505,969 \\ 71,792 \\ 35,779$	$\begin{array}{c} 45,985\\ 6,666\\ 3,596 \end{array}$	45,904 6,674 3,701	47,939 6,812 3,365	$51,111 \\ 7,787 \\ 3,864$	59,245 7, 3 28 3 ,5 3 0	51, 3 54 8,726 4,968	51,249 8,158 4,251	51,180 7,918 3,997	50,380 7, 340 3, 581	59,068 7,556 3,649	750,993 7,0 1 9 3,485	r 52, 424 r 7, 529 r 3, 650	r 57, 497 r 7, 252 3, 824	17,
Nonferrous and other primary metdo Fabricated metal productsdo	38, 392 73, 683	28, 209 66, 712	2, 3 94 6, 189	2, 367 6, 237	2, 595 6, 3 50	3, 188 6, 587	3, 067 6, 455	2, 9 3 8	3 , 08 3 7, 089	3, 170 6, 733	2, 946 6, 586	3, 153 6, 280	2,790 6,425	r 3, 080	2,775 7,149	
Machinery, except electricaldo Electrical machinerydo Transportation equipmentdo	104, 759 66, 98 3 114, 867	92, 795 61, 720 109, 511	7,623 5,206 10,856	8, 631 5, 645 9, 476	8, 563 5, 781 10, 710	8, 195 5, 935 12, 783	9, 152 6, 036 11, 504	8,97C 6,251 11,082	8,836 6,491 10,968	9,572 5,894	9, 082 6, 088 11, 203	9, 28 3 5, 96 3 10, 751	9, 413 6, 463 r 11, 431	7 9, 33 6 7 6, 408 7 12, 191	9, 590 6, 848 7 15, 580	
Aircraft, missiles, and partsdo	31, 631 485,014	26, 3 16 522,108	2, 194 45,8 3 0	1, 680 46,918	1,725 47,114	3 , 219 4 7, 43 9	2, 214 48,511	2, 401 48,025	2, 3 02 48,227	11, 214 1, 254 48,0 33	1,890 47,544	3, 202 48,801	7 3, 539 7 48, 653	r 2, 882 r 49, 037	3, 297 49, 563	
Industries with unfilled orders⊕do Industries without unfilled orders¶do	104, 824 380, 193	113, 179 408, 928	10, 097 35, 734	10, 291 36, 627	10, 376 36, 738	10, 569 36, 9 3 0	10, 684 37, 827	10, 587 37, 4 38	10, 412 37, 815	10, 132 37, 902	10, 142 37, 401	10, 738 38, 063	11, 424 7 37, 229	r 11,243 r 37, 794	11,888 37,675	
By market category: † Home goods and appareldo Consumer staplesdo	2 81,99 3 2196, 5 33	2 210, 267	7, 949 17,223	7, 994 17,951	8,047 17,564	$8,000 \\ 17,716$	7,924 18,368	8, 187 18,090	$7,832 \\ 18,370$	8, 210 18,409	8, 101 17,840	8,072 18, 3 16	8, 289 18,248	7 8, 433 7 18,245	8, 436 18, 207	
Equip. and defense prod., excl. autodo Automotive equipmentdo Construction materials and suppliesdo	² 154, 966 ² 83,463 ² 86,993	² 84,741 ² 81.372	$ \begin{array}{r} 11,888 \\ 8,634 \\ 7,761 \end{array} $	11,837 8,418 7,731	13,057 8,784 7,950	$12,353 \\ 10,030 \\ 7,756$	13,809 9,376 8,121	13,491 9,075 8,074	13,789 9,147 8,218	13.605 9,556 8,429	12,940 9,487 8,417	$14,029 \\ 7,991 \\ 8,208$	15,406 8,036 8,435	r 14,273 r 9,628 r 8,721	15,600 11,809 9,123	
Other materials and suppliesdo Supplementary series: Household durablesdo	² 439, 914 ² 34,840	35,509	38,361 3,169	38,890 3, 203	39,641 3, 173	42,697 3,232	41,157 3 , 144	42,462 3,238	42,120 3, 103	41,005 3, 176	41,138 3, 194	42,252 3, 191	41,288 3,379	r 42,319	43, 648	13
Household durables	² 178,101 ² 151,872 ² 26,229	2130,782	12,991 11, 054 1, 9 3 7	$13,103 \\ 11,663 \\ 1,440$	14,094 11, 900 2, 194	14,990 12, 17 3 2, 818	$15,167 \\ 12,476 \\ 2,690$	$ \begin{array}{c} 15,967\\ 12,666\\ 2,401 \end{array} $	$15,222 \\ 12,607 \\ 2,614$	15,017 13,778 1,2 3 9	14,609 12, 690 1, 919	15,621 13,468 2,153	r 17, 203 14, 302 r 2, 901	r 16, 064 r 12, 878 r 3, 186	r 18, 303 r 14, 305 r 3, 998	114
Unfilled orders, end of year or month (unadjusted), total †mil. \$ Durable goods industries, totaldo	189,046 183,704	170,243	170,24 3 162,726	169,660	169,689 161,693	170.658	170,9 3 7 162, 51 3	170,164 161, 600	170,8 3 2 162,550	172,994	172, 229		r172,731 r164,998	r172,646	174, 404 166,639	ĪĪĒŠ
Nondur, goods ind, with unfilled orders \oplus . do	5, 342	162, 726 7, 517	7, 517	161, 822 7, 8 3 8	7, 996	162, 529 8, 128	8, 424	8, 504	8, 282	164, 942 8, 052	164, 567 7, 661	7, 588	7,733	7,606	7,717	
adjusted) total †mil. \$mil. \$multiplication of the second range of the s	190,271 184,697	171,438 163,582	171,4 3 8	, i		170,450				101.075	100 707	170,50 3 162,795	164 599	7165 510	7167 494	1116
Primary metals	22, 0 29 13, 751 6, 055	105,382 14,742 9,287 4,091	14,742 9,287 4,091	102,197 14,567 9,461 3,899	14, 620 9, 366 4, 006	102,420 15,011 9,456 4,380	15,229 9,420 4,680	16,260 10,475 4,626	16, 692 10, 690 4, 840	164,055 16,846 10,650 5,056	16, 33 0 10, 323 4, 896	16, 140 10, 028 5, 019	15,804 9,832 4,932	⁷ 16, 051 ⁷ 9, 768 ⁷ 5, 261	* 16, 004 10, 004 5, 004	116
Fabricated metal products do Machinery, except electrical do	25, 849 50, 861	4, 031 23, 690 45, 472	4, 091 23, 690 45, 472	23, 575 45, 480	23,428 45,290	4, 380 23, 217 44, 596	22, 940 44, 519	22,723 44,227	22,992 44,123	23,092 44,318	4, 890 23, 086 43, 981	22,881 43,886	22, 997 43, 914	, 23,192 43,843	23, 385 43, 823	
Electrical machinerydo Transportation equipmentdo Aircraft, missiles, and partsdo	23, 203 54, 108 34, 5 19	21, 230 50, 236 33, 106	21, 230 50, 236 33, 106	$ \begin{array}{r} 21,205 \\ 49,268 \\ 32,546 \end{array} $	21, 264 48, 906 31, 823	$ \begin{array}{r} 21,327 \\ 50,175 \\ 32,677 \end{array} $	21, 530 50, 252 32, 354	21,900 50,216 32,295	22, 510 49, 693 32, 239	22,430 49,366 31,192	22, 385 49, 056 30, 842	22,246 49,690 31,877	22, 678 r 50, 958 r 32, 982	22, 812 751, 445 733, 553	23, 367 52, 753 34, 689	152
Nondur.goods ind.with unfilled orders⊕_do By market category: †	5, 575	7,856	7,856	7,996	7, 989	8,024	8, 162	8, 198	8,094	7,883	7,627	7,708	7,946	r 7, 814	8,088	
Home roods, apparel, consumer staplesdo Equip. and defense prod., incl. autodo Construction materials and suppliesdo	3,018 105,962 21,117	3,209 98,742 19,197	3 , 209 98,742 19,197	3, 291 97,9 3 6 19,072	3, 269 97,855 18,984	3 , 281 97,594 18,382	3 , 228 97,862 18,174	3, 199 97, 836 17,961	3, 159 98,345 17,872	3,3 07 98,403 17,963	3,351 97,681 17,860	3,174 98,125 17,616	3,3 24 99,689 17,620	⁷ 3, 303 ⁷ 99,984 ⁷ 17,836	3, 257 101, 404 18, C3C	
Supplementary series:	60, 173 2, 526	50, 290 2, 62 3	50,290 2,62 3	49,894 2,669	49,578 2,647	51,194 2,638	51,422 2,595	52,524 2,56 3	52,68 3 2,5 3 5	52,266	51,52 3 2,620	51,589 2,451	51,920 2,629	r 52,482 r 2,650	52, 948 r 2, 644	12
Capital goods industriesdo Nondefensedo Defensedo	116,971 89,225 27,746	108,533 79,323 29,210	108,533 79,323 29,210	107,216 78,767 28,449	$\begin{array}{c} 106,565 \\ 78,127 \\ 28,438 \end{array}$	106,773 77,704 29,069	$106,791 \\ 77,242 \\ 29,550$	106,690 76,963 29,727	107,108 76,813 30,294	106,893 77,471 29,422	106,122 76,969 29,153	106,603 77,415 29,188	r108,198 78,398 r 29,800	77,925	r110,253 r 78, 02 2 r 32, 231	178
BUSINESS INCORPORATIONS New incorporations (50 States and Dist. Col.);																
Unadjustednumber Seasonally adjusteddo	3 19, 149	328, 781	3 0, 021 3 0, 261	30, 31 5 29, 604	27, 119 28, 97 3	3 5, 08 3 3 0, 910	3 2, 714 29, 876	29, 210 28, 6 3 7	33, 938 31, 600	31, 469 30, 114	30, 585 32, 746	30, 944 32, 368	3 0, 749 3 2, 887	29, 845 33, 496		
INDUSTRIAL AND COMMERCIAL FAILURES© Failures, total	0.015	11 490	3 750	000	0.07	0.05	000	0.97		600	700	4 714	745		 	
Commercial service do Construction do Manufacturing and mining do	9,915 1,320 1,840	$11,432 \\ 1,637 \\ 2,262 \\ 1,645$	3 756 107 136	886 130 167	867 108 158	965 1 3 2 188	888 131 166	835 107 151	775 111 150	689 105 119	798 108 130	109 122	90 138 105]		
Wholesale tradedo	1, 557 4, 234 964	1, 645 4, 799 1, 089	114 309 90	144 358 87	$ \begin{array}{r} 109 \\ 408 \\ 84 \end{array} $	121 434 90	124 374 93	118 353 106	100 326 88	92 284 89	127 358 75	114 293 76	339 73			
Liabilities (current), tctalthous. \$ Commercial servicedo Constructiondo	348, 166 526, 598	4,380,170 475,485 640,845	136, 881 29, 591 19, 206	257, 071 29, 26 3 42, 9 33	211, 762 32, 144 34, 873	247, 653 27, 034 37, 342	206, 420 28, 952 32, 244	233, 284 41, 767 39, 003	373, 635 179, 643 61, 184	305, 552 21, 928 23, 028	263, 965 25, 066 23, 838	250, 3 18 3 1, 768 18, 10 3	183, 572 16, 089 38, 074			
Datailacturing and miningdo		1,020,609	41, 214 30, 643 16, 227	71, 485 89, 535 23, 855	52, 958 58, 004 33, 783	105, 665 43, 577 34, 035	60, 251 39, 219 45, 754	61, 910 42, 831 47, 773	57, 417 44, 955 30, 436	206,547 40,285 13,764	120,800 47,966 46,295	157, 475 26, 628 16, 344	56, 138 41, 357 31, 914			
Failure annual rate (seasonally adjusted) No. per 10,000 concerns	,	2 42.6		36 .9	38.2	36.3		35.0	3 2.7	31.2						

^{*} Revised. ^{*} Preliminary. ¹ Advance estimate; totals for mfrs. new and unfilled orders for Dec. 1976 do not reflect revisions for selected components. ² Based on unadjusted data. ³ Includes data for Hawaji. ⁴ Includes data for Alaska. [†] See corresponding note on p. S-6. ^Q Includes data for items not shown separately. [⊕]Includes textile mill prod., leather and prod., paper and allied prod., and print. and pub. ind., unfilled orders for other nondurable goods are zero.

¶ For these industries (food and kindred prod., tobacco mfs., apparel and other textile prod., petroleum and coal prod., chem. and allied prod., rubber and plastics prod.) sales are considered equal to new orders. O Compiled by Dun & Bradstreet, Inc. (failures data for 48 States and Dist. of Col.: Hawaii included beginning July 1975; Alaska, beginning Sept. 1976).

SURVEY OF CURRENT BUSINESS

February :	1977
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Unless otherwise stated in footnotes below, data	1974	1975	1975						19	76			· <u> </u>			1977
through 1974 and descriptive notes are as shown in the 1975 edition of BUSINESS STATISTICS	An	nual	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
		!	C	OMM	ODIT	Y PR	ICES					·	I	·		
PRICES RECEIVED AND PAID BY FARMERS‡																
Prices received, all farm products1910-14=100 Crops Q	481 504 403 433 423 529 319 821	r 464 453 465 348 400 426 318 900	464 423 493 419 361 390 300 869	466 + 429 494 + 426 369 389 286 + 875	468 433 444 420 375 410 295 874	7 464 436 472 425 378 399 313 874	473 434 468 424 373 391 318 875	477 446 403 482 398 384 313 877	490 475 433 574 412 384 289 877	488 483 439 603 421 375 271 850	468 453 440 510 394 336 310 923	468 460 468 545 394 326 296 981	446 439 495 528 360 297 362 948	433 420 490 550 322 283 302 945	<pre>7 448 7 431 7 464 7 533 347 277 286 964</pre>	455 442 550 511 360 282 275 959
Livestock and products ?	454 510 553 214	473 535 567 235	505 630 582 251	503 624 583 246	503 599 595 244	489 594 579 229	512 580 631 225	508 564 624 2 33	505 557 625 228	492 576 588 2 3 5	482 596 557 241	474 604 538 239	453 612 501 228	445 608 485 2 30	r 46 3 r 596 520 241	467 592 530 240
Prices paid: All commodities and servicesdo Family living itemsdo Production itemsdo. All commodities and services, interest, taxes, and	485 484 482	523 533 528	545 547 538	r 554 550 r 551	$562 \\ 550 \\ 561$	$564 \\ 555 \\ 564$	570 557 570	568 557 568	575 561 576	577 565 578	574 567 57 3	574 569 571	$571 \\ 572 \\ 566$	r 564 575 r 554	r 569 578 r 559	578 583 570
wage rates (parity index)1910-14=100 Parity ratio §do	564 86	+ 614 76	r 626 74	r 643 72	r 648 72	7 651 71	r 651 r 73	≠ 650 7 3	* 657 * 75 .	7 660 7 74	r 657 71	r 657 71	r 652 68	r 652 66	r 657 68	669 68
CONSUMER PRICES (U.S. Department of Labor Indexes) Not Seasonally Adjusted		161.2	166.3	166.7	167.1	167.5	168.2	169. 2	170. 1	171. 1	171.9	172.6	173.3	173.8	174.3	175.3
All items		$\begin{array}{c} 150.1\\ 157.1\\ 160.9\\ 158.4\\ 163.2\\ 151.7\\ 145.5\\ 149.1\\ 175.4\\ 177.9\\ 175.4\\ 178.0\\ 156.6\\ 171.0\\ 156.6\\ 171.0\\ 156.6\\ 171.0\\ 156.8\\ 169.7\\ 137.3\\ 181.7\\ 167.8\\ 205.3\\ 181.7\\ 167.8\\ 109.7\\ 147.8\\ 150.6\\ 149.8\\ 153.5\\ 168.6\\ 149.8\\ 153.5\\ 168.6\\ 153.5\\ 168.6\\ 153.5\\ 168.6\\ 158.5\\ 168.6\\ 158.5\\ 168.6\\ 158.5\\ 168.6\\ 144.4\\ 158.6\\ 158.5\\ 168.6\\ 158.5\\ 168.6\\ 158.5\\ 144.4\\ 14$	$\begin{array}{c} 164. 1\\ 162. 1\\ 165. 8\\ 162. 7\\ 155. 4\\ 149. 3\\ 152. 8\\ 173. 1\\ 179. 0\\ 180. 7\\ 189. 2\\ 165. 5\\ 172. 1\\ 172. 2\\ 172. 2\\ 172. 2\\ 172. 2\\ 172. 2\\ 172. 2\\ 172. 2\\ 172. 1\\ 172. 2\\ 172. 2\\ 172. 1\\ 172. 2\\ 172. 1\\ 172. 2\\ 172. 1\\ 172. 2\\ 172. 1\\ 172. 2\\ 172. 1\\ 174. 7\\ 154. 6\\ 147. 5\\ 162. 5\\ 152. 6\\ 181. 0\\ 181. 4\\ 175. 5\\ 162. 5\\ 152. 6\\ 181. 0\\ 181. 4\\ 175. 5\\ 162. 5\\ 152. 6\\ 181. 0\\ 181. 4\\ 175. 5\\ 162. 5\\ 152. 6\\ 181. 0\\ 181. 4\\ 175. 5\\ 162. 5\\ 152. 6\\ 181. 0\\ 181. 4\\ 175. 5\\ 181. 0\\ 181. 4\\$	$\begin{array}{c} 164,4\\ 162,6\\ 166,2\\ 167,3\\ 154,7\\ 149,0\\ 152,3\\ 174,9\\ 180,8\\ 186,5\\ 173,3\\ 173,2\\$	$\begin{array}{c} 164.9\\ 163.4\\ 166.5\\ 162.3\\ 155.2\\ 149.3\\ 152.7\\ 176.1\\ 182.2\\ 180.0\\ 183.5\\ 173.2\\ 173.8\\ 173.2\\ 173.8\\ 173.2\\ 173.8\\ 173.2\\ 173.8\\ 173.2\\ 173.8\\ 173.2\\ 173.8\\ 173.2\\ 173.8\\ 173.2\\ 173.8\\ 173.2\\ 173.8\\ 173.2\\ 173.8\\ 173.2\\ 173.8\\ 157.5\\ 173.8\\ 157.2\\ 134.3\\ 144.9\\ 159.7\\ 178.8\\ 157.0\\ 148.5\\ 0.1\\ 162.7\\ 179.5\\ 178.8\\ 157.0\\ 148.5\\ 0.1\\ 162.7\\ 179.5\\ 178.8\\ 157.0\\ 148.5\\ 0.1\\ 162.7\\ 179.5\\ 178.8\\ 157.0\\ 148.5\\ 0.1\\ 162.7\\ 179.5\\ 178.8\\ 157.0\\ 148.5\\ 0.1\\ 162.7\\ 179.5\\ 178.8\\ 157.0\\ 148.5\\ 0.1\\ 162.7\\ 179.5\\ 178.8\\ 157.0\\ 148.5\\ 0.1\\ 162.7\\ 179.5\\ 178.8\\ 157.0\\ 148.5\\ 0.1\\ 162.7\\ 179.5\\ 178.8\\ 157.0\\ 148.5\\ 0.1\\ 162.7\\ 179.5\\ 178.8\\ 157.0\\ 148.5\\ 0.1\\ 162.7\\ 179.5\\ 178.8\\ 157.0\\ 148.5\\ 0.1\\ 162.7\\ 179.5\\ 178.8\\ 157.0\\ 148.5\\ 0.1\\ 162.7\\ 179.5\\ 178.8\\ 157.0\\ 148.5\\ 0.1\\ 162.7\\ 179.5\\ 178.8\\ 157.0\\ 148.5\\ 0.1\\ 162.7\\ 179.5\\ 178.8\\ 157.0\\ 148.5\\ 0.1\\ 162.7\\ 179.5\\ 178.8\\ 157.0\\ 178.8\\ 188.8\\ 188.8\\ 188.8\\ 188.8\\ 188.8\\ 188.8\\ 188.8\\ 188.8\\ 188.$	$\begin{array}{c} 165.3\\ 164.2\\ 166.8\\ 162.3\\ 166.7\\ 155.5\\ 155.5\\ 155.4\\ 177.2\\ 183.4\\ 178.7\\ 180.2\\ 167.9\\ 173.6\\ 174.5\\ 17$	$\begin{array}{c} 166. 1\\ 165. 0\\ 167. 4\\ 163. 1\\ 167. 2\\ 156. 0\\ 151. 9\\ 154. 2\\ 177. 7\\ 184. 0\\ 179. 2\\ 178. 0\\ 179. 2\\ 178. 0\\ 179. 0\\ 199. 0\\$	$\begin{array}{c} 167.1\\ 166.0\\ 168.4\\ 2\\ 168.2\\ 157.0\\ 153.5\\ 155.5\\ 155.5\\ 178.4\\ 184.7\\ 180.0\\ 181.2\\ 167.4\\ 176.6\\ 177.3\\ 143.8\\ 189.6\\ 180.2\\ 246.2\\ 189.6\\ 180.2\\ 246.2\\ 189.1\\ 167.9\\ 146.8\\ 162.5\\$	$\begin{array}{c} 168,1\\ 167,0\\ 169,4\\ 165,2\\ 169,0\\ 157,9\\ 154,7\\ 156,5\\ 179,5\\ 185,8\\ 180,9\\ 182,7\\ 156,5\\ 179,5\\ 185,8\\ 180,9\\ 182,7\\ 176,5\\ 179,5\\ 185,7\\ 176,5\\ 178,2\\ 178,2\\ 178,2\\ 178,2\\ 178,2\\ 181,7\\ 124,7,9\\ 168,5\\ 146,9\\ 165,0\\ 162,8\\ 183,7\\ 159,8\\ 150,9\\ 165,0\\ 156,2\\ 181,2\\ 173,4\\ 173,6\\ 165,0\\ 156,2\\ 181,2\\ 181,2\\ 179,9\\ 181,2\\ 179,9\\ 181,2\\ 179,9\\ 181,2\\ 181,2\\ 179,9\\ 181,2\\ $	$\begin{array}{c} 169.\ 0\\ 167.\ 9\\ 170.\ 3\\ 166.\ 0\\ 169.\ 7\\ 158.\ 1\\ 155.\ 8\\ 157.\ 1\\ 187.\ 2\\ 182.\ 1\\ 187.\ 2\\ 182.\ 1\\ 187.\ 2\\ 182.\ 1\\ 187.\ 2\\ 182.\ 1\\ 187.\ 2\\ 182.\ 5\\ 145.\ 0\\ 177.\ 3\\ 177.\ 5\\ 145.\ 0\\ 177.\ 5\\ 145.\ 0\\ 177.\ 5\\ 145.\ 0\\ 168.\ 9\\ 146.\ 5\\ 167.\ 6\\ 168.\ 9\\ 146.\ 5\\ 167.\ 6\\ 168.\ 5\\ 174.\ 4\\ 177.\ 5\\ 151.\ 2\\ 151.\ 2\\ 151.\ 2\\ 151.\ 5\\ 151.\ 2\\ 151.\ 3\\ 174.\ 5\\ 151.\ 3\\ 174.\ 5\\ 151.\ 3\\ 151.\ 3\\ 151.\ 3\\ 174.\ 5\\ 151.\ 3\\ 151.\ 3\\ 151.\ 3\\ 174.\ 5\\ 151.\ 3\\ 151.\ 3\\ 151.\ 3\\ 168.\ 5\\ 168.\ 5\\ 151.\ 3\\ 174.\ 4\\ 179.\ 9\\ 183.\ 3\\ 183.\ 3\\ 181.\ 4\\ 179.\ 9\\ 183.\ 3\\ 183.\ 3\\ 181.\ 4\\ 179.\ 9\\ 183.\ 3\\ 181.\ 4\\ 181.\ 4\\ 179.\ 9\\ 183.\ 3\\ 181.\ 4\\ 181.\$	$\begin{array}{c} 169,7\\ 168,9\\ 171,1\\ 166,6\\ 170,4\\ 159,1\\ 156,4\\ 158,0\\ 181,8\\ 188,4\\ 182,4\\ 181,5\\ 169,0\\ 178,3\\ 178,4\\ 180,6\\ 145,6\\ 193,4\\ 180,6\\ 145,6\\ 193,4\\ 180,6\\ 145,6\\ 193,4\\ 180,6\\ 145,6\\ 193,4\\ 180,6\\ 193,4\\ 180,6\\ 145,6\\ 193,4\\ 180,6\\ 193,4\\ 180,6\\ 193,4\\ 180,6\\ 193,4\\ 180,6\\ 193,4\\ 180,6\\ 193,4\\ 180,6\\ 193,4\\ 180,6\\ 193,4\\ 190,3\\ 10$	$\begin{array}{c} 170.\ 4\\ 170.\ 0\\ 171.\ 7\\ 167.\ 0\\ 170.\ 7\\ 167.\ 0\\ 158.\ 9\\ 158.\ 9\\ 158.\ 9\\ 189.\ 8\\ 181.\ 6\\ 179.\ 3\\ 171.\ 1\\ 170.\ 8\\ 179.\ 5\\ 181.\ 5\\ 181.\ 5\\ 181.\ 5\\ 181.\ 5\\ 192.\ 2\\ 170.\ 2\\ 169.\ 5\\ 184.\ 2\\ 180.\ 1\\ 176.\ 9\\ 165.\ 3\\ 187.\ 9\\ 162.\ 8\\ 152.\ 8\\ 0.\ 3\\ 186.\ 6\\ 158.\ 3\\ 181.\ 9\\ 180.\ 1\\ 186.\ 3$	$\begin{array}{c} 171.\ 0\\ 170.\ 8\\ 172.\ 4\\ 167.\ 4\\ 171.\ 0\\ 161.\ 0\\ 157.\ 8\\ 159.\ 6\\ 184.\ 1\\ 190.\ 8\\ 181.\ 6\\ 174.\ 8\\ 182.\ 0\\ 146.\ 9\\ 170.\ 9\\ 170.\ 9\\ 170.\ 9\\ 170.\ 9\\ 170.\ 9\\ 170.\ 9\\ 170.\ 9\\ 177.\ 4\\ 166.\ 1\\ 188.\ 9\\ 168.\ 9\\ 153.\ 5\\ 0.\ 3\\ 167.\ 1\\ 159.\ 0\\ 182.\ 2\\ 180.\ 5\\ 153.\ 5\\ 0.\ 3\\ 167.\ 1\\ 159.\ 0\\ 182.\ 2\\ 180.\ 5\\ 187.\ 9\ 187.\ 9\\ 187.\ 9\ 187.\ 9\ 187.\ 9\ 187.\ 9\ 187.\ 9\ 187.\ 9\ 187.\ 9\ 187.\ 9\ 187.\ 9\ 187.\ 9\ 187.\ 9\ 187.\ 9\ 187.\ 9\ 187.\ 9\ 187.\ 9\ $	$\begin{array}{c} 171.\ 6\\ 171.\ 6\\ 172.\ 7\\ 167.\ 7\\ 171.\ 3\\ 161.\ 9\\ 185.\ 1\\ 191.\ 8\\ 181.\ 1\\ 172.\ 0\\ 171.\ 7\\ 174.\ 8\\ 180.\ 2\\ 258.\ 0\\ 195.\ 5\\ 171.\ 7\\ 174.\ 8\\ 188.\ 2\\ 258.\ 0\\ 195.\ 5\\ 171.\ 7\\ 179.\ 6\\ 139.\ 7\\ 179.\ 6\\ 167.\ 3\\ 191.\ 3\\ 164.\ 8\\ 154.\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ $	$\begin{array}{c} 172.\ 2\\ 172.\ 2\\ 173.\ 2\\ 173.\ 2\\ 173.\ 2\\ 168.\ 1\\ 171.\ 7\\ 162.\ 3\\ 158.\ 4\\ 169.\ 6\\ 182.\ 6\\ 181.\ 7\\ 170.\ 2\\ 171.\ 4\\ 175.\ 5\\ 181.\ 6\\ 182.\ 4\\ 175.\ 5\\ 181.\ 6\\ 192.\ 0\\ 192.\ 0\\ 264.\ 5\\ 7\\ 201.\ 4\\ 172.\ 3\\ 151.\ 4\\ 176.\ 6\\ 178.\ 0\\ 192.\ 3\\ 165.\ 2\\ 16$	$\begin{array}{c} 173.1\\ 172.9\\ 174.2\\ 168.7\\ 172.4\\ 161.9\\ 158.9\\ 160.6\\ 187.5\\ 194.4\\ 183.4\\ 172.3\\ 171.3\\ 177.6\\ 183.9\\ 149.0\\ 194.8\\ 271.7\\ 194.8\\ 271.8\\ 27$
Fuels and utilities do Fuel oil and coal do Apparel and upkeep do Transportation do Private do New cars do Services do			175. 8 245. 9 143. 9 158. 0 156. 8 132. 8 172. 7	175, 6 244, 3 144, 9 159, 3 958, 2 133, 1 174, 6	176. 4 243. 8 145. 2 160. 1 159. 1 133. 8 175. 8	177.8 244.7 145.6 161.1 159.9 134.3 177.1	178. 4 245. 3 146. 0 162. 2 161. 0 134. 2 177. 9	179.8 246.5 146.6 163.6 162.3 134.8 178.9	181. 9 249. 3 147. 1 164. 8 163. 8 134. 8 179. 9	185. 3 251. 2 147. 8 166. 0 165. 0 135. 1 181. 1	134. 9 254. 2 148. 7 167. 3 166. 5 135. 9 182. 2	130. 3 256. 0 149. 4 168. 9 167. 9 136. 9 136. 9	256. 5 149. 4 170. 2 169. 5 138. 2 184. 0	257.0 149.9 171.0 170.3 138.6 184.8	261.4 150.6 171.9 171.5 139.2 185.5	•266. 6 •151. 7 •173. 5 •173. 0
WHOLESALE PRICES ⁷ (U.S. Department of Labor Indexes) Not Seasonally Adjusted								 	 							
Srot market prices, basic commodities: 22 Commodities	¹ 227. 9 ¹ 243. 2 ¹ 219. 0 160. 1	¹ 198. 2 ¹ 227. 3 ¹ 180. 4 174. 9	189.7 203.3 180.6 178.7	190. 4 200. 5 183. 6 179. 3	19 3 . 2 202. 9 186. 6 179. 3	196. 0 200. 0 193. 2 179. 6	202. 3 204. 3 200. 9 181. 3	202. 8 202. 7 202. 7 181. 8	207. 4 210. 6 205. 2 183. 1	216. 0 218. 8 214. 1 184. 3	206. 9 202. 9 209. 6 18 3 . 7	203. 1 198. 5 206. 2 184. 7	196. 5 189. 2 201. 6 185. 2	197. 2 191. 7 201. 0 185. 6	200. 6 196. 7 203. 2 187. 1	203.3
By stage of processing: Crude materials for further processingdo Intermediate materials, supplies, etcdo Finished goodsOdo Consumer finished goodsdo Producer finished goodsdo By durability of product:	196. 1 162. 9 147. 5 149. 3 141. 0	196. 9 180. 0 163. 4 163. 6 162. 5	201.3 182.6 168.5 168.5 168.0	201, 2 183, 7 168, 7 168, 3 169, 5	199, 5 184, 5 168, 2 167, 4 169, 9	199. 1 185. 6 167. 9 166. 8 170. 5	205. 3 186. 8 169. 0 168. 0 171. 1	205.7 187.5 169.3 168.4 171.3	210. 2 188. 9 169. 8 168. 8 172. 0	211. 8 190. 4 170. 5 169. 5 172. 6	205. 9 190. 8 170. 0 168. 6 173. 1	206. 4 192. 4 170. 7 169. 2 174. 2	204. 0 192. 6 172. 2 169. 9 177. 4		207.9 193.9 174.1 172.0 178.9	194.9 175.1 173.1
Durable goods	150. 1 167. 6 154. 1 148. 6 159. 5	165.8 181.7 171.1 165.6 176.6	169. 4 185. 8 174. 7 169. 4 180. 1	170.8 185.7 175.3 170.7 179.9	171.7 184.9 175.6 171.4 179.6	172.7 184.6 176.0 172.3 179.4	173.8 186.7 177.0 173.1 180.7	174. 2 187. 3 177. 6 173. 6 181. 3	175. 1 189. 0 178. 7 174. 6 182. 7	176. 3 190. 1 179. 7 175. 6 183. 7	176.9 188.4 179.7 176.4 182.7	178. 1 189. 4 180. 8 177. 7 183. 5	179. 7 188. 9 181. 5 179. 7 182. 8			184.1 182.1

^rRevised. ^pPreliminary. ^eSee note "¶" for this page. ¹Computed by BEA. [‡]Data revised back to 1965 to reflect new base weights; comparable data for earlier period will be shown later. ^QIncludes data for items not shown separately. §Ratio of prices received to prices paid (parity index). ¶Beginning Feb. 1977 SURVEY, data have been revised (back to 1967) to reflect new seasonal factors. ♂For actual wholesale prices of individual commodities see respective commodities. ⊙ Goods to users, incl. raw foods and fuels.

SURVEY OF CURRENT BUSINESS

Unless otherwise stated in footnotes below, data through 1974 and descriptive notes are as shown	1974	1975	1975					1	19	76	, <u></u>					1977
in the 1975 edition of BUSINESS STATISTICS	An	nual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
		CO	MMÓ	DITY	PRI	CES-	-Cont	tinued	1		·			·		
WHOLES ALE PRICES Continued (U.S. Department of Labor Indexes) Continued				1		1]		
Lil commodifier—Continued Farm prod., processed foods and feeds_1967=100 Farm products 9	177.4 187.7 192.3 257.9 157.4 170.6	184. 2 186. 7 183. 7 223. 9 189. 8 187. 9	186.0 193.8 190.3 205.5 181.3 191.6	184. 6 192. 8 194. 8 210. 5 169. 0 184. 7	182. 0 191. 0 192. 6 214. 3 173. 1 179. 5	180. 3 187. 2 184. 5 217. 8 182. 6 170. 7	183.7 192.9 195.0 209.0 165.4 192.3	184. 9 192. 6 179. 0 213. 5 174. 3 186. 9	$187.5 \\ 196.5 \\ 160.8 \\ 225.1 \\ 174.9 \\ 185.1$	188. 1 196. 9 164. 7 224. 3 184. 0 175. 9	181. 7 189. 3 159. 3 207. 6 179. 0 166. 2	182.7 191.8 180.2 205.5 164.9 161.6	179. 4 186. 6 192. 0 186. 7 150. 5 156. 1	178, 4 183, 6 166, 5 175, 4 139, 1 154, 4	183.9 191.6 174.4 180.6 145.7 166.1	184. 193. 198. 184. 153. 166.
Foods and feeds, processed Qdo Beverages and beverage materialsdo Cereal and bakery productsdo Dairy productsdo Fruits and vegetables, processeddo Meats, poultry, and fishdo	170. 9 140. 7 171. 2 146. 4 154. 6 163. 5	182. 6 162. 4 178. 0 155. 8 169. 8 191. 0	181. 0 165. 4 174. 6 171. 3 168. 5 198. 1	$179. 4 \\165. 1 \\174. 7 \\169. 7 \\167. 6 \\193. 2$	176. 4167. 0175. 1163. 4166. 7186. 1	175. 8 167. 0 174. 5 166. 7 166. 5 180. 6	178.0 169.3 172.8 167.7 167.1 189.2	179.9 172.3 173.4 167.1 167.9 190.3	181. 8 172. 7 173. 7 167. 0 170. 0 190. 0	182. 6 175. 7 173. 6 170. 0 169. 9 185. 3	176. 8 175. 8 170. 9 173. 9 171. 3 174. 7	177. 1 176. 0 169. 6 170. 3 172. 3 176. 0	174.9177.2170.0169.5173.7168.5	$174.8 \\ 178.8 \\ 168.7 \\ 168.1 \\ 175.9 \\ 168.4$	179.0 183.8 168.6 167.3 175.8 176.8	179. 184. 168. 166. 175. 176.
Industrial commoditiesdo	153.8	171.5	176.1	177.3	178.0	178.9	180.0	180.4	181. 3	182.6	183. 6	184.7	186.3	187.0 188.7	187.4	188.
Chemicals and allied products Qdo Agric, chemicals and chem. proddo Chemicals, industrialdo Drugs and pharmaceuticalsdo Fats and oils, inedibledo Prepared pnintdo.	146. 8 137. 7 151. 7 112. 7 338. 2 145. 7	$\begin{array}{c} 181. \ 3\\ 203. \ 6\\ 206. \ 9\\ 126. \ 6\\ 255. \ 2\\ 166. \ 9\end{array}$	183.4 197.9 211.1 129.3 257.3 170.2	$184.2 \\199.7 \\212.6 \\130.0 \\246.4 \\170.2$	184. 9 192. 3 215. 6 131. 7 245. 3 171. 6	185. 6 190. 8 217. 1 132. 7 256. 2 171. 6	187.1 190.6 218.4 133.0 243.6 172.9	186.9 189.6 218.5 133.1 235.5 172.9	187. 1 188. 0 218. 2 134. 3 243. 5 173. 6	187. 0 184. 6 219. 2 134. 6 258. 9 174. 0	$187.7 \\185.5 \\220.8 \\135.1 \\249.4 \\175.8$	188.5 186.6 221.7 135.4 262.9 176.4	188.4 186.3 221.6 135.8 251.2 176.9	188. 7 184. 1 222. 8 135. 9 251. 2 177. 3	188.4 183.2 221.9 136.4 254.6 177.3	188.9 182.2 222.1 137.2 253.9 177.2
Fuels and related prod., and power 9do Coaldo Electric powerdo Gas fuelsdo Petroleum products, refineddo	208. 3 332. 4 163. 1 162. 2 223. 4	245. 1 385. 8 193. 4 216. 7 257. 5	258.0 371.2 197.6 245.6 274.7	257.3 370.3 198.4 244.0 273.1	255.7 369.3 198.9 246.7 272.9	255.7 368.3 201.5 254.3 269.6	256. 9 367. 8 204. 6 266. 1 267. 0	$\begin{array}{c c} 257.2\\ 367.4\\ 204.9\\ 267.8\\ 266.8 \end{array}$	260. 3 367. 2 206. 5 275. 9 270. 2	265. 0 368. 0 210. 3 277. 3 276. 2	269, 1 368, 1 213, 7 286, 6 280, 5	270.9 368.0 214.6 289.5 283.1	277.0 368.2 213.5 330.9 284.5	281.8 369.2 214.1 365.0 286.1	278.8 373.9 211.8 337.6 287.1	278. 376. 214. 322. 289.
Furniture and household durables Qdo Appliances, householddo Furniture, householddo Home electronic equipmentdo	127.9 117.9 136.6 93.1	139.7 132.3 146.3 93.5	142.0 135.7 149.6 92.8	143.1 136.3 150.8 92.3	143. 4 137. 2 150, 5 91. 7	143.9 138.2 150.8 91.2	144.4 138.7 151.0 91.2	144.8 138.8 151.7 91.2	145.3 139.0 153.0 91.1	145.7 139.6 153.4 91.1	146. 1 139. 9 153. 8 91. 1	146. 5 140. 0 154. 9 91. 1	147.0 140.3 156.5 91.2	147.4 140.4 157.3 90.9	147.8 141.0 158.6 90.8	148. 141. 158. 89.
Hides, skins, and leather products Qdo Footwear do Hides and skins do Leather do Lumber and wood products do Lumber. do Lumber. do	145. 1 140. 0 195. 9 154. 3 183. 6 207. 1	148.5 147.8 174.5 151.5 176.9 192.5	154. 6 150. 5 205. 2 162. 9 183. 1 200. 2	157.5151.5224.4164.9190.5210.1	159, 9 153, 0 229, 4 173, 2 196, 0 219, 4	162. 0 153. 9 236. 9 178. 7 202. 3 230. 4	165. 4 155. 3 270. 4 183. 8 203. 3 230. 7	169. 6 156. 2 286. 4 203. 3 202. 3 227. 3	$\begin{array}{c} 167.4\\ 157.8\\ 260.9\\ 191.2\\ 199.8\\ 224.3\end{array}$	$169.8 \\ 160.1 \\ 278.6 \\ 192.2 \\ 203.7 \\ 231.2$	171. 3 160. 6 284. 8 196. 3 207. 5 236. 2	173. 6162. 6292. 1197. 5212. 7244. 3	$170.8 \\ 162.7 \\ 251.4 \\ 193.1 \\ 213.6 \\ 245.7$	169. 7 163. 0 231. 8 191. 4 214. 3 244. 3	$\begin{array}{c} 171.5\\ 163.9\\ 250.6\\ 191.7\\ 219.9\\ 252.0\end{array}$	174. 164. 278. 192. 222. 257.
Machinery and equipment Q	139, 4 143, 8 152, 3 125, 0 146, 9	161. 4 168. 6 185. 2 140. 7 171. 6	165.8 175.1 192.5 143.1 176.9	167.0 176.8 193.3 144.0 178.5	$167. 7 \\ 177. 3 \\ 194. 4 \\ 144. 4 \\ 178. 8$	168. 2 178. 6 194. 7 144. 6 179. 4	168. 9 179. 3 195. 0 144. 9 180. 5	169. 4 180. 7 196. 4 145. 0 181. 4	170. 2 181. 7 197. 9 145. 4 182. 0	171.0 182.6 199.8 145.8 182.5	171. 4 183. 3 200, 0 146. 3 183. 6	172. 9 185. 6 200. 9 148. 5 184. 4	174.2 186.2 202.2 149.7 185.7	174.7 188.9 204.2 150.0 187.2	175.5190.7204.5150.4188.6	177. 192. 208. 151. 190.
Metals and metal products Q	171. 9 135. 0 178. 6 187. 1	185.6 150.7 200.9 171.6	187.1 155.2 204.3 169.4	187.7 155.7 205.9 169.0	189.2 155.4 209.6 169.7	190. 6 155. 2 211. 3 171. 5	192.9 156.0 213.2 177.6	194. 0 156. 9 213. 1 181. 6	196, 4 157, 1 217, 8 182, 9	198.7 158.5 219.7 187.2	199. 0 159. 3 219. 6 187. 5	200.0 160.1 218.7 189.9	$199.9 \\ 160.1 \\ 218.8 \\ 188.4$	199, 9 160, 9 218, 9 187, 3	200. 8 161. 8 222. 6 184. 8	201. 162. 224. 185.
Nonmetallic mineral products 9	153. 2 135. 2 151. 7 137. 6 151. 7 148. 6 136. 2 133. 4	$174.0 \\ 151.2 \\ 170.5 \\ 144.0 \\ 170.4 \\ 172.9 \\ 150.2 \\ 148.5 \\ 174.0 \\ 174.0 \\ 174.0 \\ 174.0 \\ 175.0 \\ 148.5 \\ 148.0 \\ 150.0 \\ 148.$	178.0 156.3 173.1 144.3 173.1 173.7 151.9 151.7	$181.1 \\ 159.0 \\ 177.2 \\ 150.2 \\ 174.8 \\ 176.3 \\ 152.4 \\ 151.8 \\ 151.8 \\ 180.0 \\ 100.$	181. 3159. 7177. 8148. 4175. 8176. 6154. 2152. 0	182. 5 160. 2 177. 7 150. 4 176. 9 178. 0 155. 5 155. 5	$\begin{array}{c} 185.2\\ 160.9\\ 178.5\\ 150.9\\ 178.5\\ 179.7\\ 156.7\\ 155.5\\ \end{array}$	$185.6 \\ 161.6 \\ 178.8 \\ 153.7 \\ 179.2 \\ 181.7 \\ 157.1 \\ 155.5 \\ 1 \\ 155.5 \\ 181.7 \\ 155.5 \\ 100000000000000000000000000000000000$	186. 0 162. 1 178. 9 153. 5 179. 5 181. 8 157. 2 155. 5	$186.9 \\ 163.1 \\ 180.1 \\ 151.7 \\ 180.5 \\ 184.5 \\ 158.2 \\ 157.1 \\ 157.1 \\ 180.5 \\ 157.1 \\ 100.5 \\ 100.$	$187.7 \\ 164.6 \\ 180.7 \\ 155.1 \\ 181.0 \\ 134.8 \\ 161.0 \\ 167.2 \\ 167.2$	188. 2 166. 1 180. 1 157. 6 181. 6 185. 2 163. 6 170. 6	$189.1 \\ 166.2 \\ 180.0 \\ 159.1 \\ 181.4 \\ 185.6 \\ 164.5 \\ 172.6 \\ 172.6 \\ 100000000000000000000000000000000000$	$189.1 \\ 168.2 \\ 181.1 \\ 160.1 \\ 181.7 \\ 185.9 \\ 164.8 \\ 172.1 \\ 172.1 \\ 185.9 \\ 164.8 \\ 172.1 \\ 185.9 \\ 172.1 \\ 185.9 \\ 185.$	189.5 168.8 183.0 160.1 182.0 186.4 164.6 172.3	192, 170, 187, 160, 182, 188, 164, 170,
Textile products and apparel \$	139.1 	137.9 	144.0	$145.1 \\101.3 \\101.5 \\101.8 \\99.3 \\136.5 \\136.5 \\101.8 \\99.3 \\136.5 \\13$	146.3 101.7 101.5 103.0 100.5 137.4 156.2	146. 7 102. 1 101. 5 103. 3 100. 8 137. 8 156. 6	147.4 102.6 99.9 103.5 102.4 138.6 157.1	147.0 102.8 98.9 104.8 101.6 137.9 157.1	148.1 102.8 99.8 106.2 101.3 139.4 158.8	149.0 102.7 101.4 108.1 101.3 140.2 159.5	149. 2 102. 6 100. 0 107. 7 101. 1 141. 1 160. 6	149.0 103.3 98.7 106.1 100.4 141.7 161.1	149.3 103.4 97.8 106.1 100.5 142.4 162.3	149.8 101.9 97.2 107.9 101.1 142.8 163.2	149.5 101.8 96.8 106.7 100.5 142.9 163.2	150. 102. 96. 105. 100. 144. 165.
Textile house furnishingsdo Transportation equipment 9Dec. 1963=100 Motor vehicles and equip	143. 1 125. 5 129, 2	151.9 141.5 144.6	153.3 147.5 150.9	153.8 148.7 151.3	130. 2 148. 8 151. 3	149.1 151.7	149.2 151.9	149.0 151.6	149.1 151.6	149.2 151.7	150.2 152.8	151. 0 153, 5	156. 0 159. 0	156. 2 159. 1	157.0 159.5	157. 159.
Seasonally Adjusted ‡						ļ										
Il commodities, percent change from previous month			0.1	0. 3	-0.2	0.3	0.8	0, 2	0.6	0. 3	-0.2	0.7	0.5	0.6	0.6	۵ 0 -
Crude materials for further processing 1967=100 Intermediate materials, supplies, etcdo Finished goods:			$201.\ 6\\183.\ 2$	201. 9 184. 4	202.6 185.3	199.9 186.2	209.0 187.0	208.1 187.4	209.7 188.5	209. 0 189. 8	202.1 189.6	202.0 191.5	202.1 192.6	207. 0 193. 5	208.2 194.7	•208. •195.
Consumer finished goods			168. 2 184. 9 158. 1 141. 4	168. 1 182. 8 159. 1 142. 0	167. 0 179. 5 159. 2 142. 5	166.7 178.2 159.3 142.8	168. 8 184. 3 159. 5 142. 9	169. 2 185. 5 159. 4 143. 2	169. 4 183. 8 160. 5 143. 8	169. 1 181. 1 161. 5 144. 1	168.4 177.1 162.3 144.8	169.2 177.1 163.7 145.6	169.5 176.3 164.6 146.4	169.9 175.8 165.3 146.7	171.8 180.8 165.8 146.9	a172 a180 a167 a148 a180
Producer finished goodsdo			169.2 167.7	170.4 168.9	170. 2 169. 8	170.2 170.6	170. 4 171. 3	170. 1 171. 7	171. 5 172. 5	173. 0 173. 2	174.0 173.6	175.6 174.6	176.7 176.5	177.9 177.2	178.4 178.5	•180 •179
by durability of product: Total manufactures			174. 9 170. 1 179. 9	175. 3 171. 0 179. 9	176. 1 171. 9 180. 0	176.7 172.6 179.8	177.7 173.1 182.2	178. 0 173. 3 182. 6	178. 9 174. 3 183. 4	179. 2 175. 2 183. 0	179. 0 176. 0 181. 4	180. 1 177. 7 182. 2	181. 0 179. 3 182. 3	182. 1 180. 4 183. 2	183. 4 181. 7 185. 0	4184 4182 4185
arm products			194, 2 180, 9	193. 3 178. 7	190. 1 176. 4	188.0 177.3	194. 9 179. 5	194. 3 181. 1	195. 3 181. 7	194. 2 180. 5	187. 3 176. 0	189. 1 175. 9	188. 1 174. 9	187. 1 175. 7	191.9 178.9	a194. a178
s measured by Wholesale prices	\$0.625 .678	\$0.572 .621	\$0.560 .601	\$0.558 .600	\$0.558 .598	\$0.557 .597	\$0.552 .595	\$0. 550 . 591	\$0.546 .588	\$0. 543 . 584	\$0. 544 . 582	\$0. 541 . 579	\$0. 540 . 577	\$0. 539 . 575	\$0.5 3 4 .574	\$0.5 .5

^a See note "‡" for this page. JSee corresponding note on p. S.8. 9 Includes data for items not shown separately. § Effective with Jan. 1976 reporting, the textile products group has been extensively reclassified; no comparable data for earlier periods are available

SURVEY OF CURRENT BUSINESS

Unless otherwise stated in footnotes below, data through 1974 and descriptive notes are as shown	1974	1975	1975		<u>.</u>	1		, <u>–</u>	1	976	1					1977
in the 1975 edition of BUSINESS STATISTICS	A n	nual	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan
		CON	STRU	CTIC	N AN	ND R	EAL	ESTA	TE			-				
CONSTRUCTION PUT IN PLACE ‡							1									
New construction (unadjusted), totalmil. \$	138,526	r 132,04 2	10,812	9, 432	9, 126	10,435	r 11, 40 5	7 12, 249	r 13, 110	* 12, 848	r 12, 449	13, 605	r 13, 674	r 13, 277	11, 848	
Private, total Qdo Residential (including farm)do New housing unitsdo	100, 179 50, 378 40, 645	93, 034 46, 476 34, 412	7, 805 3, 847 2, 923	6, 960 3, 485 2, 623	6, 789 3, 348 2, 514	7, 771 4, 027 3, 055	r 8, 504 r 4, 644 3, 379	* 9, 166 * 5, 146 3, 720	7 9, 669 7 5, 465 4, 173	r 9, 528 r 5, 485 4, 491	r 9, 790 r 5, 499 4, 628	$ \begin{array}{r} 10,005 \\ 5,641 \\ 4,721 \end{array} $	r 10, 363 r 5, 870 r 4, 805	r 10, 282 r 5, 775 r 4, 666	9, 285 5, 052 4, 004	
Nonresidential buildings, except farm and pub- ic utilities, total 9nil, \$dodododo Commercialdodo Public utilities: Telephone and telegraphdo	29, 644 7, 902 15, 945 4, 279	26, 406 8, 017 12, 804 3, 689	2, 155 689 1, 010 327	1, 848 563 854 220	1, 974 573 937 236	2,069 586 1,007 316	2,061 582 1,008 300	2,096 580 1,018 298	2, 145 583 1, 034 341	2, 143 533 1, 078 314	2, 340 590 1, 164 336	2, 305 592 1, 134 346	2, 319 570 1, 172 349	* 2,276 * 572 * 1,123 364	2, 168 591 1, 032	
Public, total Qdo	38, 347	39,009	3,007	2,472	2, 337	2, 644	2, 901	3, 083	3, 541	3, 320	3, 659	3, 600	3, 311	r 2, 995		
Buildings (excluding military) Qdo Housing and redevelopmentdo Industrialdo Military facilitiesdo Highways and streetsdo	14, 993 1, 007 766 1, 188 12, 069	14, 616 649 919 1, 391 10, 345	1, 212 56 87 132 688	1,064 40 76 121 473	991 42 79 123 373	1,086 42 84 122 486	1,051 50 82 117 685	997 45 83 120 820	1, 081 50 87 120 997	1, 100 57 66 119 930	1, 114 63 73 123 1, 071	1, 121 61 111 122 1, 022	r 1,021 r 53 91 115 r 970	949 56 86 129 749		
New construction (seasonally adjusted at annual rates), totalbil. \$ Private, total 9do		l l	137.8 98.1	136.7 99.3	139. 0 102. 6	145. 1 107. 1	7 144.5 r 106.6	r 143.4	r 145.4	r 141.1	r 142.0	146.3 108.7	7 146.8 112.8	r 150.5	151.6	
Residential (including farm)do			52.1	52.8	55.2	58.1	r 58.9	7 107.2	r 58.7	r 57.2	r 55.4	58.7	r 63.4	r 66. 4	68.4	
New housing units			3 9.9 25.4 7.6 12.2	39.3 24.8 7.5 11.5	41.1 26.6 7.8 12.8	43.8 26.9 7.6 13.3	44.2 25.4 7.2 12.6	43.9 25.3 7.0 12.3	45. 4 25. 0 6. 7 12. 0	46.9 24.8 6.1 12.6	46.5 26.6 6.9 13.0	48.8 26.3 6.9 12.7	51.1 25.5 6.4 12.6	r 52.7 r 25.7 6.5 12.2	54.6 25.8 6.5 12.6	
Telephone and telegraphdo			3.8	3.5	3.5	3.8	3.6	3.6	3.7	3.6	3.8	3.9	3.9	4.2		
Public, total 9do Buildings (excluding military) 9do Hoasing and redevelopmentdo Industrialdo Military facilitiesdo			39.8 14.5 .6 1.0 1.6	37.4 13.9 .6 .9 1.5	36.4 13.8 .7 1.0 1.6	38.0 14.2 .6 .9 1.5	37.9 12.9 .6 .9 1.5	36.2 11.6 .6 .9 1.4	38.9 13.0 .6 .9 1.4	36.8 13.1 .6 .9 1.4	37.3 12.5 .7 1.0 1.5	37.6 13.0 .7 1.5 1.4	34.0 r 11.0 .6 r 1.0 r 1.5	r 34.1 r 11.0 r.5 r.9 r 1.6	.8 1.6	
Highways and streetsdo CONSTRUCTION CONTRACTS	•••••		10.4	9.8	9.0	9.6	10.6	9.9	10.3	8.3	9.6	8.9	8.7	7.8	7.6	
Construction contracts in 50 States (F. W. Dodge Division, McGraw-Hill): Valuation, totalmil. \$	94, 370	90, 237	5, 431	6, 390	6, 149	8,908	9,408	9,836	10, 533	9,774	8, 505	8,112	10,063	7,691	7, 196	
Index (mo. data seas. adj.)	¹ 170 32, 497	^{r1} 168 3 1, 415	137 1,724	186 1,655	170	185 2, 192	7 208 2, 383	205 3, 915	187	* 215 3, 246	186 2, 505	⁺ 203 2, 344	237 2, 265	186 2, 123	183 2.091	
Private ownershipdo By type of building: Nonresidentialdo Residentialdo	61, 873 33, 051 34, 404	58, 822 30, 577 31, 347	3,708 1,865	4,734 1,939 2,157	4, 430 1, 996 2, 546	6, 716 2, 561 3, 618	2, 383 7, 025 2, 741 4, 003	2, 819 3, 955	3, 136 7, 397 2, 805 4, 166	6, 528 3, 031 4, 149	5, 999 2, 536 4, 099	5, 768 2, 875 3, 758	2, 798 2, 728 4, 064	5, 568 2, 491 3, 716	5, 106 2, 133 3, 236	
Non-building constructiondo New construction planning (Engineering News-Record) Odo	26, 914 97, 102	28, 313 83, 795	2, 233 1, 334 6, 052	2, 294 6, 648	1,608 9,791	2,729 5,088	2,664 6,893	3,062 5,193	3, 562 6, 041	2, 594 8, 003	1,869 5,948	1,478 7,056	3, 271 7, 359	1, 484 9, 771	1,828	9, 3
HOUSING STARTS AND PERMITS			0,002	.,									.,			
New housing units started: Unadjusted:																
Total (private and public) thous_ Inside SMSA's do Privately owned do One-family structures do	1, 3 52. 5 932. 2 1, 3 37. 7 888. 1	1, 171. 4 7 760. 3 1, 160. 4 892. 2	$77.1 \\ 56.6 \\ 76.1 \\ 55.6$	72.9 52.5 72.5 54.0	91.6 63.9 89.9 72.6	118.8 83.9 118.4 92.4	137.4 94.5 137.2 107.8	148. 3 97. 8 147. 9 112. 2	155.1 105.5 154.2 119.6	137.4 87.2 136.6 112.8	146.8 97.7 145.9 112.8	153, 1 96, 6 151, 8 108, 0	$149.\ 7\\97.\ 2\\148.\ 4\\109.\ 1$	r 128. 2 r 89. 3 r 127. 1 r 89. 4	* 107.3 * 78.0 * 106.6 * 72.1	80. 63. 80. 56.
Seasonally adjusted at annual rates: Total privately owned One-family structuresdo			, 1, 336 , 1, 025	r 1, 259 r 973	r 1, 476 r 1, 216	r 1, 426 r 1, 124	r 1, 385 r 1, 091	, 1, 435 , 1, 091	7 1, 494 7 1, 122	r 1, 413 r 1, 129	7 1,530 7 1,172	r 1, 768 r 1, 254	r 1,715 r 1,269	r 1,706 r 1,236	r 1, 884 r 1, 331	1, 3 1, 02
New private housing units authorized by building permits (14,000 permit-issuing places): Monthly data are seas, adj, at annual rates: Totalthous One-family structuresdo	1,074	939	1, 091	1, 147	1, 165	1,188 882	1,082 803	1, 158	1, 150 829	1, 215 870	1, 296	1, 504	1,492	1,590 1,072	, 1, 514 , 1, 053	1,30
Manufacturers' shipments of mobile homes (Manu- factured Housing Institute): Unadjusted	644 329. 3	676 212. 7	812 13.8	851 15.3	863 18.9	21.6	2 3 . 6	807 24.4	23.7	20.3	874 23. 8	926 22. 7	998 22. 2	18, 1		15.
Seasonally adjusted at annual ratesdo CONSTRUCTION COST INDEXES			224	263	287	244	2 3 7	260	2 33	224	252	255	269	251		<u> </u>
Dept. of Commerce composite	172.8	189.4	192.2	19 3 . 2	19 3 . 1	19 3 . 6	194. 8	196.0	198.2	199.0	199.5	198. 9	r 200. 6	r 201. 5	202. 9	
American Appraisal Co., The: Average, 30 cities	1,608 1,821 1,711 1,552 1,536	1, 716 1, 871 1, 827 1, 698 1, 659	1, 778 1, 918 1, 886 1, 793 1, 710	1, 801 1, 949 1, 892 1, 804 1, 725	1, 811 1, 960 1, 900 1, 816 1, 737	1, 818 1, 965 1, 903 1, 851 1, 741	1, 834 1, 980 1, 908 1, 881 1, 747	1, 849 1, 980 1, 908 1, 881 1, 810	1,870 1,987 1,921 1,926 1,821	1,897 2,043 1,940 1,930 1,835						
Boeckh indexes: Average, 20 cities: Apartments, hotels, office buildings1967=100 Commercial and factory buildingsdo Residencesdo	168.4 171.1 172.0	185.0 188.8 183.5		191. 7 196. 0		194.4 200.5 191.8		199.8 205.3		201. 3 206. 6		202. 8 203. 1		207. 3 212, 8		

^r Revised. ^p Preliminary. ¹ Computed from cumulative valuation total. [‡] Data for new construction have been revised back to Jan. 1973. The revised data are available from the Bureau of the Census, Washington, D.C. 20233. ⊙Data for Oct. 1975 and Jan., Apr., July, and Sept. 1976 are for 5 weeks; other months, 4 weeks. ♀ Includes data for items not shown separately.

February 1977		SUR	VEY	OF	CURI	RENI	BU	SINE	SS							S-11
Unless otherwise stated in footnotes below, data	1974	1975	1975						197	76						1977
through 1974 and descriptive notes are as shown in the 1975 edition of BUSINESS STATISTICS	An	n ual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
	CON	STRU	CTIO	N AN	D RF	EAL H	ESTA	ГЕ—(Contir	nued						
CONSTRUCTION COST INDEXES-Con.																
Engineering News-Record: Building	178.3 188.0	193. 3 205. 7	200.5 213.4	201.6 214.2	202.9 215.0	204.0 215.7	205. 6 216. 7	206.9 219.4	209.5 224.3	211. 0 224. 7	215. 4 227. 6	217. 4 229. 8	218.4 230.7	218.9 231.5	219.7 231.8	¹ 220. 4 ¹ 232. 2
Federal Highway Adm.—Highway construction: Composite (avg. for year or qtr.)1967=100	201.8	203.8	209.8			200. 3			200. 4			199.0				
CONSTRUCTION MATERIALS																
Output index: Composite, unadjusted ♀ ♂1947-49=100 Seasonally adjusted ♂do	181.1	160. 4	144. 2 165. 8	$151.2 \\ 159.2$	154.6 174.0	183.0 188.9	184.5 180.9	179.2 165.0	192.2 179.4	179.3 186.7	7 191.1 174.9	* 183.9 * 179.8	176.7 159.6	163.5 172.0		
Iron and steel products, unadjusteddo Lumber and wood products, unadjdo Portland cement, unadjusteddo REAL ESTATE §	181. 8 171. 6 215. 3	140. 9 166. 9 182. 9	123, 3 162, 3 136, 3	123.8 179.9 106.2	120.5 175.9 122.7	157.2 202.2 168.0	153, 3 199, 5 198, 2	153.3 183.2 205.5	165.7 190.0 238.7	142. 4 182. 4 230. 9	147.7 202.2 251.1	r 147.7 199.5 r 233.6	139.9 * 204.2 223.7			
Mortgage applications for new home construction: FHA net applicationsthous. units	87. 1 161. 1	82. 3 157. 7	5. 2 71 11. 4 175	4.4 + 69 12.7 191	6.0 783 13.6 185	7.2 76 15.7 165	8.4 + 93 18.3 193	8.5 + 91 15.1 177	8.3 786 15.8 170	9.6 7115 15.0 166	9.2 + 107 15.5 168	8.0 89 15.3 181	7.7 + 93 15.4 190	9.1 7115 16.0 196	8.7 125 14.5 234	6.8 107 15.6 230
Home mortgages insured or guaranteed by Fed. Hous. Adm.: Face amountmil. \$. Vet. Adm.: Face amount§do	3,9 33 .70 7,909.60	6, 166. 12 8, 863. 84	452. 16 864. 31	7 454. 65 792. 50	384.8 9 641.82	515.71 837.38	411.67 675.98	458, 49 756, 54	655, 59 1,250.56	645, 90 709, 55	712.67 912.39	512.30 995.32	544. 50 827, 26	557.75 1,053.18	508.00	608.67 989.22
Federal Home Loan Banks, outstanding advances to member institutions, end of periodmil. \$	21, 804	17,845	17, 845	17, 106	16, 380	15, 757	15,236	14, 898	15, 274	15, 403	15, 751	16,062	15, 865	15, 765	15, 862	15, 183
New mortgage loans of all savings and loan associa- tions, estimated total	38 , 959 7, 566	55, 040 10, 097	5, 254 941	3 , 941 724	4, 161 811	5,816	6, 545 1, 344	6, 6 3 1	8, 33 4	7,779	7,755	7,260	6, 815		₽7,268	
llome purchasedodO	23, 560 7, 833	32, 106 12, 837	3, 012 1, 301	2, 3 14 90 3	2, 425 925	3, 375 1, 285	1, 344 3, 881 1, 320	1, 272 4, 053 1, 306	1,430 5,305 1,593	1, 381 4, 980 1, 418	1, 321 5, 052 1, 382	1,325 4,578 1,357	1, 333 4, 187 1, 295	7 1, 308 7 3, 961 1, 263	1,427 4,176 1,665	· · · · · · · · · · · · · · · · · · ·
Foreclosuresnumber. Fire losses (on bldgs , contents, etc.)nil. \$	140, 469 3, 190	142, 803 3, 560	11, 057 335	10, 775 33 8	9,669 320	12, 394 33 5	301		288	275	 299	316	247	7 238	314	
]		DOM			l									<u> </u>
			1	<u> </u>					1	1	I	1				
ADVERTISING McCann-Erickson national advertising index,			-													
seasonally adjusted: Combined index	141 150 153 121 141	147 160 166 119 142	154 163 169 124 165	164 175 175 135 175	171 191 191 131 171	171 183 204 129 170	184 184 236 144 181	182 193 228 141 172	184 197 236 141 162	197 232 221 147 180	191 204 235 140 192	187 192 246 144 170	193 204 224 153 198	192 212 231 145 181	186 200 214 150 183	
Magazine advertising (general and natl. farm maga- zines):				_												
Cost, total mil. \$ Apparel and accessories do Automotive, incl. accessories do Building materials do Drugs and tolletries do Foods, soft drinks, confectionery do	1,372.3 50.8 104.7 24.7 143.2 91.1	1, 336. 3 47. 0 101. 5 20. 7 140. 6 92. 0	120.4 3.3 9.4 1.4 10.9 9.6	93.0 2.7 7.6 .6 10.7 4.9	109.4 3.2 10.0 1.7 12.8 7.4	130. 4 5. 1 13. 7 2. 2 12. 6 9. 7	144.6 6.5 14.2 3.6 13.6 10.5	158.8 5.1 16.4 3.8 14.7 9.0	123.1 2.6 11.2 2.6 13.9 10.8	$100.9 \\ 1.9 \\ 8.3 \\ 1.7 \\ 11.6 \\ 6.9$	$ \begin{array}{r} 101.1\\ 3.9\\ 6.0\\ 1.2\\ 12.5\\ 6.9 \end{array} $	142.9 7.6 7.4 3.1 13.9 9.4	182.4 7.1 19.6 3.5 17.6 15.3	194. 0 6. 3 18. 9 2. 2 16. 9 17. 2	4.2 8.8 2.1 14.4	
Beer, wine, liquors	103. 4 79. 6 35. 4 17. 6 136. 7 585. 1	100. 9 55. 1 34. 2 19. 4 144. 2 580. 7	17.7 3.3 2.9 1.2 12.9 48.0	3. 9 2. 9 2. 4 1. 5 11. 9 43. 9	5.5 4.2 2.4 1.7 13.1 47.4	8.1 5.9 3.1 1.6 14.4 54.1	8.2 8.4 4.0 2.3 14.5 58.8	9.4 10.3 6.2 2.2 15.7 66.0	9.1 5.6 4.1 1.5 13.4 48.3	6.7 4.6 3.1 2.2 12.2 41.7	5.9 4.7 3.2 2.3 13.0 41.3	8.3 8.3 4.3 2.3 12.5 65.8	12.5 10.8 5.0 2.8 13.3 74.9	$15.8 \\ 11.7 \\ 5.4 \\ 2.6 \\ 14.9 \\ 82.1$	17.3 6.3	
Newspaper advertising expenditures (64 cities): ⊕ Totalnil. \$ Automotivedo. Classifieddo. Financialdo. Generaldo. Retail	3,844.6 108.8 967.0 134.8 513.7 2,120.4	r 4, 117. 4 r 93. 3 r 982. 2 r 130. 8 r 547. 1 r 2, 364. 0	* 355. 4 4. 6 * 65. 0 * 11. 4 * 44. 3 * 230. 1	348. 3 8. 9 87. 6 13. 6 49. 7 188. 4	383. 0 9. 3 99. 1 9. 4 54. 3 211. 0	409. 6 9. 8 104. 3 14. 1 60. 7 220. 7	427.3 10.9 105.4 13.8 63.0 234.3	$\begin{array}{r} 463.5\\ 10.3\\ 118.6\\ 10.4\\ 66.0\\ 258.1 \end{array}$	422. 9 9. 5 109. 3 12. 3 58. 4 233. 5	362.7 8.6 104.9 10.5 42.1 196.6	$\begin{array}{r} 406.1\\ 9.5\\ 118.4\\ 6.7\\ 44.9\\ 226.5 \end{array}$	427.1 11.2 106.4 11.2 60.4 237.9	492. 9 12. 9 118. 6 14. 5 74. 8 272. 0	478. 4 12. 3 100. 0 11. 2 68. 4 286. 6	446. 6 7. 3 83. 1 12. 0 51. 9 292. 3	

WHOLESALE TRADE Merchant wholesalers sales (unadj.), total..mil. \$. Durable goods establishments.....do.... Nondurable goods establishments......do.... 448, 127 202, 341 245, 786 439, 000 185, 922 253, 078 **37, 83**1 15, 511 22, **3**20 35, 990 15, 129 20, 861 **3**5,860 15,225 20,6**3**5 41,512 17,901 23,611 40, 198 17, 815 22, **3**8**3**

^r Revised. ^p Preliminary. ¹ Index as of Feb. 1, 1977: Building, 221.9; construction, 233.2. ² Includes data for items not shown separately. ⁵ Data include guaranteed direct ³ Home mortgage rates (conventional 1st mortgages) are under money and interest rate on p. S-18.

⇔Source: Media Records, Inc. 64-City Newspaper Advertising Trend Chart. ♂Monthly revisions back to Jan. 1974 will be shown later.

42, 196 18, 981 23, 215

39,877 17,500 22,377

41, 296 18, 539 22, 757

42,154 18,818 2**3,33**6

40, 9**36** 18 043 22, 893

r 41,355 r 17,863 r 23,492

 $\begin{array}{c} 41,735\\17,637\\24,098 \end{array}$

.

39, 095 17, **3**42 21, 75**3**

SURVEY OF CURRENT BUSINESS

February	1977
r cornery	7011

Unless otherwise stated in footnotes below, data through 1974 and descriptive notes are as shown	1974	1975	1975			,			19	976		1				1977
in the 1975 edition of BUSINESS STATISTICS	An	nual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
		D	OME	STIC	TRA	DE—(Conti	nued				_				
RETAIL TRADE¶]	1													
All retail stores:¶ Estimated sales (unadj.), total¶mil. \$	53 7, 782	584, 423	60,681	46,767	45,243	51, 752	54,6 33	54,460	55,449	55,9 3 8	54,165	53,158	55, 962	7 56,186	r 67,981	1 49,11
Durable goods stores 9	167, 313 93, 089 84, 773 8, 316	180, 725 102, 105 9 3 , 046 9, 059	16,855 8,412 7,568 844	14,213 8, 299 7, 619 680	14,764 8,954 8,311 643	17,758 10,9 3 2 10,135 797	18,670 11,339 10,468 871	$18,511 \\ 11,140 \\ 10,298 \\ 842$	19,617 11,876 11,009 867	19,062 11,412 10,513 899	18,230 10,648 9, 769 879	17,602 9,983 9,167 816	18,259 10,561 9,691 870	7 17,844 7 10,216 7 9,332 7 884	r 19,553 r 10,213 9, 282 931	¹ 15, 64 ¹ 9, 30
Furniture, home furn., and equip. 2do Furniture, homefurnishings storesdo Household appliance, TV, radiodo	25, 544 15, 364 8, 006	26, 123 15, 283 8, 420	2, 925 1, 534 1, 042	2, 138 1, 228 693	2, 064 1, 226 654	2, 304 1, 366 728	2, 311 1, 392 706	2, 306 1, 3 70 72 3	2, 424 1, 440 776	2, 415 1, 425 773	2, 404 1, 448 745	2, 367 1, 393 752	$2,447 \\ 1,470 \\ 768$	r 2, 596 r 1, 574 r 791	* 3, 170 1, 721 1, 087	12,2
Building materials and hardwaredo Lumber, bldg. materials dealers∂do Hardware storesdo	23, 491 18, 328 5, 163	23, 974 18, 202 5, 772	2, 073 1, 477 596	1, 710 1, 323 387	1, 773 1, 367 406	2, 1 3 7 1, 668 469	2, 359 1, 820 539	2, 460 1, 891 569	2, 641 2, 050 591	2, 620 2, 063 557	2, 573 2, 079 494	$2,540 \\ 2,033 \\ 507$	2, 508 1, 972 536	7 2, 461 7 1, 926 7 535	2, 418 1, 771 647	
Nondurable goods stores Qdo Apparel and accessory storesdo Men's and boys' wear storesdo Women's apparel, accessory storesdo Shoe storesdo	370 , 469 24, 864 5, 668 9, 551 3 , 979	403, 698 26, 749 6, 085 10, 396 4, 123	43,826 3,894 969 1,435 485	32,554 1, 976 461 767 303	30,479 1,768 378 715 272	33 , 994 2, 050 438 810 3 29	35,963 2, 377 508 903 412	35,949 2,194 484 874 335	35,832 2, 213 512 871 335	36,876 2, 201 470 874 331	35,935 2, 308 465 884 381	35,556 2, 327 459 939 392	37,703 2,477 517 1,001 385	' 38,342 ' 2,574 ' 583 ' 1,003 ' 373	r 48,428 r 4, 104 1, 016 1, 513 510	¹ 33 , 4 ¹ ¹ 2, 10
Drug and proprietary storesdo Eating and drinking placesdo Food storesdo. Grocery storesdo Gasoline service stationsdo	16, 785 41, 840 119, 763 111, 347 39, 910	18, 098 47, 514 131, 723 122, 666 43, 895	2, 114 4, 110 11,778 10,925 3, 817	1, 481 3, 889 11,723 10,988 3, 654	1, 462 3, 723 10,507 9, 775 3, 475	1, 571 4, 083 11, 176 10, 384 3, 779	1, 591 4, 218 11,535 10,717 3, 851	1, 598 4, 564 11, 770 10, 930 3, 935	$\begin{array}{c} 1,615\\ 4,544\\ 11,657\\ 10,798\\ 4,079 \end{array}$	$\begin{array}{c} 1,598\\ 4,786\\ 12,531\\ 11,661\\ 4,322 \end{array}$	1, 619 4, 760 11,603 10,761 4, 219	1,5514,45511,63610,8323,989	1,6254,53012,15311,3124,116	<pre>7 1, 636 7 4, 248 7 11,483 7 10,691 7 4, 064</pre>	r 2, 308 r 4, 464 r 13,224 r 12,317 r 4, 226	¹ 1, 5 ¹ 4, 0 ¹ 11, 6 ¹ 10, 9 ¹ 3, 9
General merchandlse group with non- stores Q	89, 286 82, 535 55, 871 5, 839 8, 714 10, 285	95, 4 02 88, 544 60, 719 5, 995 9, 120 10, 974	$14,005 \\13,353 \\9,437 \\722 \\1,456 \\1,268$	6, 247 5, 748 3, 918 366 555 841	6, 213 5, 718 3, 840 432 563 786	7, 696 7, 074 4, 776 579 670 848	8, 292 7, 698 5, 394 521 672 886	7, 949 7, 386 5, 196 444 639 931	8, 144 7, 561 5, 390 439 624 954	8, 023 7, 435 5, 207 456 619 1, 043	8, 381 7, 782 5, 439 549 634 940	8, 315 7, 652 5, 460 543 595 908	9, 067 8, 353 5, 863 645 672 963	r 10,499 r 9,751 r 6,821 r 874 r 709 967	<pre>r 15,371 r 14,647 r 10,721 r 709 1,335 1,360</pre>	¹ 6, 4 ¹ 5, 9 ¹ 4, 1
Estimated sales (seas. adj.), total¶ ‡do			51,734	51,592	52,601	53, 344	53,696	52,868	53,983	53,754	54 ,64 3	54,100	54,634	* 55,573	r 57,741	1 56, 6
Durable goods stores Q Automotive dealersdodo Passenger car, other auto. dealersdo Tire, battery, accessory dealersdo			16,690 9,666 8,899 767	16,730 9,605 8,778 827	17,397 10,346 9,509 837	17, 403 10, 162 9, 307 855	18,046 10,704 9, 875 829	17, 419 10, 249 9, 456 79 3	17,80 3 10,52 3 9,725 798	17,699 10,345 9, 531 814	18,208 10,795 9,938 857	17,481 10,125 9,307 818	$17,559 \\ 10,098 \\ 9,256 \\ 842$	r 18,157 r 10,501 r 9,650 r 851	r 19,664 r 11,956 r 11,090 866	¹ 19,0 ¹ 11,2
Furniture, home furn., and equip. 9do Furniture, homefurnishings storesdo Household appliance, TV, radiodo			2, 347 1, 370 764	2, 273 1, 326 713	2, 332 1, 385 736	2, 388 1, 392 792	2, 385 1, 402 756	2, 380 1, 3 59 782	2, 417 1, 397 788	2, 3 94 1, 3 89 749	2, 414 1, 438 749	2, 3 61 1, 419 723	2, 439 1, 434 793	r 2, 512 r 1, 503 r 793	r 2,505 1,500 734	1 2, 5
Building materials and hardwaredo Lumber, bldg. materials dealers.do Hardware storesdo			2, 186 1, 685 501	2, 255 1, 748 507	2, 291 1, 746 545	$2,364 \\ 1,815 \\ 549$	2, 340 1, 800 540	2, 292 1, 792 500	$2,312 \\ 1,808 \\ 504$	2, 297 1, 800 497	2, 324 1, 828 496	$2,365 \\ 1,858 \\ 507$	2,319 1,809 510	r 2,468 r 1,932 r 536	2, 560 2, 010 550	
Nondurable goods stores 2 ‡ do Apparel and accessory stores do Men's and boys' wear stores do Women's apparel, accessory stores do Shoe stores do			35, 044 2, 337 516 885 364	34,862 2, 311 505 906 354	35,204 2, 369 507 935 374	35, 941 2, 377 529 915 375	35,650 2, 229 506 887 339	35, 449 2, 265 496 895 348	36,180 2, 324 519 919 352	36,055 2, 393 527 936 352	36,435 2, 422 522 946 371	36,619 2, 395 515 956 362	$37,075 \\ 2,446 \\ 535 \\ 957 \\ 372$	r 37,416 r 2,418 r 540 r 924 r 372	r 38,077 r 2,449 531 934 381	¹ 37, 5 ¹ 2, 5
Drug and proprietary storesdo Eating and drinking placesdo Food storesdo Grocery storesdo Gasoline service stationsdo			1, 569 4, 219 11, 247 10, 463 3, 853	1, 522 4, 213 11,433 10,642 3, 867	1, 572 4, 174 11,424 10,625 3, 861	1, 643 4, 321 11, 567 10, 749 3, 892	1,605 4,304 11,448 10,643 3,886	1,609 4,355 11,629 10,790 3,809	1,625 4,283 11,765 10,929 3,922	1, 616 4, 387 11,614 10,797 3, 943	$1, 649 \\ 4, 367 \\ 11,805 \\ 10,992 \\ 3,958$	$\begin{array}{c} 1, 634 \\ 4, 407 \\ 11,774 \\ 10,975 \\ 3, 985 \end{array}$	4,356 11,909	r 1,710 r 4,415 r 11,887 r 11,044 r 4,118	r 11,384	$ \begin{array}{r} 1 1, 6 \\ 1 4, 4 \\ 1 11, 9 \\ 1 11, 2 \\ 1 4, 2 \\ 1 4, 2 \end{array} $
General merchandise group with non- stores 9			8, 459 7, 870 5, 427 532 771 920	8, 022 7, 443 5, 075 524 753 899	8, 401 7, 849 5, 408 533 764 918	8, 606 7, 996 5, 471 568 785 939	8, 337 7, 745 5, 416 528 663 941	8, 187 7, 604 5, 324 508 663 938	8, 488 7, 865 5, 580 516 655 970	8, 452 7, 814 5, 481 540 656 955	8, 716 8, 100 5, 713 554 666 957	8, 611 7, 974 5, 676 547 637 952	8, 939 8, 305 5, 851 598 664 955	r 9,008 r 8,378 r 5,936 r 570 656 967	7 9, 165 7 8, 517 7 6, 071 530 688 962	¹ 8, 8 ¹ 8, 1 ¹ 5, 7
Estimated inventories, end of year or month: † Book value (unadjusted), total †mil. \$ Durable goods stores 9do Automotive dealersdo Furniture, home furn., and equipdo Building materials and hardwaredo	71, 908 33, 472 17, 098 5, 150 4, 355	73, 041 33, 970 16, 690 5, 294 4, 610	73,041 33,970 16,690 5,294 4,610	73,187 34, 208 16, 861 5, 188 4, 739	75,366 35,022 17,451 5,141 4,857	78,037 36,325 18,146 5,290 5,065	79,321 36,879 18,351 5,419 5,132	79,235 36,888 18,254 5,438 5,134	79,819 37,130 18,252 5,497 5,063	79,320 36,766 17,777 5,523 5,087	78, 475 35, 029 16, 119 5, 506 5, 086	81, 141 36, 090 16, 766 5, 722 5, 171	83, 875 36, 831 17, 072 5, 931 5, 241	* 85,643 * 38,115 * 18,043 6,028 5,249	80, 355 38, 036 18, 852 5, 726 5, 102	
Nondurable goods stores Q	38, 436 5, 385 8, 116 15, 528	39, 071 5, 342 8, 189 15, 864	39, 071 5, 342 8, 189 15, 864	38, 979 5, 287 8, 015 16, 113	40, 344 5, 566 8, 097 17, 011	41,712 5,855 8,162 18,076	42, 442 5, 918 8, 275 18, 754	42, 347 5, 887 8, 279 18, 969	42, 659 5, 979 8, 322 18, 926	42, 554 6, 059 8, 285 18, 962	43, 446 6, 324 8, 329 19, 478	45, 051 6, 728 8, 411 20, 343	47, 044 6, 942 8, 772 21, 506	47, 528 6, 909 9, 153 21, 568	42,819 6,066 8,873 18,246	
Department storesdo Book value (seas. adj.), total †do Durable goods stores 9do Automotive dealersdo Furniture, home furn., and equipdo Building materials and hardwaredo	9, 245 73, 851 34, 301 17, 627 5, 176 4, 546	9,735 74,676 34,474 16,876 5,315 4,817	9,735 74,676 34,474 16,876 5,315 4,817	9,857 75,292 34,479 16,727 5,294 4,871	10, 375 76.243 34, 592 16, 828 5, 278 4, 852	$11, 150 \\ 77, 298 \\ 35, 231 \\ 17, 151 \\ 5, 387 \\ 4, 946 \\ 10, 100 \\ 10$	11, 688 78,102 35, 462 17, 199 5, 430 4, 958	11, 824 78,406 35,547 17,140 5,460 4,965	10, 520 11, 626 79,375 35, 863 17, 170 5, 536 4, 916	11, 582 79,917 36, 523 17, 44 3 5, 573 5, 057	11, 929 81, 118 37, 515 18, 443 5, 523 5, 096	12, 461 81, 848 37, 822 18, 364 5, 671 5, 271	13, 462 81, 658 37, 518 17, 895 5, 736 5, 326	13, 825 r 81,660 r 37,933 r 18,207 5,757 5,389	11, 429 82, 405 38, 224 18, 684 5, 743 5, 331	
Nondurable goods stores 9do Apparel and accessory storesdo Food storesdo General merchandise group with non-	39, 550 5, 639 7, 988	40, 202 5, 594 8, 060	40, 202 5, 594 8, 060	40, 813 5, 728 8, 104	41,651 5,798 8,187	42,067 5,873 8,178	42, 640 5, 954 8, 283	42, 859 5, 977 8, 321	43, 512 6, 177 8, 415	43, 394 6, 246 8, 420	43, 603 6, 249 8, 482	· ·	44, 140 6, 410 8, 600	43, 727 6, 287 8, 776	44, 181 6, 352 8, 733	
stores	, .	$17,099 \\ 10,502$	17, 099 10, 502	17, 493 10, 737	18, 054 11, 120	18, 426 11, 366	18,870 11,711	19, 171 11, 895	19, 256 11, 912	19, 184 11, 855	19, 328 11, 905	19, 537 12, 01 6	19, 517 12, 117	19, 183 12, 053	19, 688 12, 342	

r Revised. ¹ Advance estimate. ¶Data may be understated because of deficiencies in the probability sample being used for current estimates (the 1972 Census of Retail Trade indicates that total retail sales for 1972 were 4.8 percent higher than the estimates made from the sample). A comprehensive revision of the survey (including the selection of a new and improved sample) is now underway: revised data will be introduced **u**pon its completion. \heartsuit Includes data not shown separately. Comprises lumber yards, building materials

dealers, and paint, plumbing, and electrical stores. § Except department stores mail order. 35easonally adjusted data have been revised back to Jan. 1973 to reflect new seas. adj. factors (revisions prior to May 1975 are available from the Bureau of the Census, Wash., D.C. 2023). † Series revised beginning Jan. 1974 to reflect benchmark data from the 1975 Annual Retail Trade Report and new seas. factors; revisions for Jan. 1974-Aug. 1975 appear on p. 22 fl. of the Nov. 1976 SURVEY. 4

February 1977		SUR	VEY	OF (CURF	RENT	BUS	SINE	SS							S-13
Unless otherwise stated in footnotes below, data	1974	1975	1975				·		197	76						1977
through 1974 and descriptive notes are as shown in the 1975 edition of BUSINESS STATISTICS	Anı	nual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
		D	OME	STIC	TRA	DE—(Conti	nued								
RETAIL TRADE—Continued			1													1
Firms with 11 or more stores: Estimated sales (unadj.), total 9mil. \$	169 , 43 4	183, 076	21,871	14, 124	1 3,3 49	15,389	16,242	15,901	16,001	16, 356	16, 184	16,079	17,251	r 18, 180	24, 487	
Apparel and accessory stores 9do Women's apparel, accessory storesdo Shoe storesdo Drug and proprietary storesdo	6, 428 2, 390 1, 737 6, 451	6, 834 2, 598 1, 806 7, 103	$1,014 \\ 378 \\ 234 \\ 937$	444 166 117 575	401 15 3 107 578	498 188 133 639	618 226 172 647	542 206 128 652	548 204 133 665	506 196 127 658	569 213 153 681	583 237 139 636	610 239 139 681	7 643 7 235 7 155 7 682	379 230	
General merchandise group with non- stores 9	70, 597 67, 289 49, 802 6, 988	75, 629 72, 339 54, 159 7, 355	11, 299 11, 010 8, 353 1, 196	4, 868 4, 650 3, 489 437	4, 876 4, 636 3, 425 453	6, 122 5, 796 4, 270 549	6, 595 6, 315 4, 821 535	6, 295 6, 029 4, 634 502	6, 474 6, 197 4, 817 490	6, 355 6, 081 4, 667 482	6, 688 6, 413 4, 894 490	6, 628 6, 303 4, 866 465	7, 244 6, 880 5, 223 506	* 8, 425 * 8, 064 * 6, 084 * 564	12, 103 9, 484	
Grocery stores	62, 614 2, 168	68, 432 2, 251	$6,108 \\ 202$	6, 212 153	5, 504 142	$5,877 \\ 182$	6, 03 4 219	6, 064 192	5, 975 211	$6,496 \\ 202$	5, 911 197	6, 014 176	6, 358 191	r 6,024 r 190		
Estimated sales (seas. adj.), total 9 ‡do		- -	15, 978	15, 663	16,079	16,420	15,999	15,978	16,402	16, 295	16,846	16,636	1 6 ,971	r 17, 134	17, 578	
Apparel and accessory stores 9do Women's apparel, accessory storesdo Shoe storesdo Drug and proprietary storesdo			601 219 164 629	576 221 145 622	586 222 149 654	581 209 158 691	541 219 136 656	559 207 1 34 664	573 213 139 663	580 220 146 667	586 220 148 694	580 236 126 679	600 238 136 698	r 597 r 217 r 153 r 715	220 158	
General merchandise group with non- stores Q			6, 718 6, 437 4, 836 626	6, 359 6, 084 4, 525 608	6, 677 6, 420 4, 817 626	6, 844 6, 534 4, 886 647	6, 625 6, 352 4, 831 527	6, 495 6, 227 4, 743 523	6, 773 6, 478 4, 971 513	6, 703 6, 394 4, 887 512	6, 957 6, 675 5, 114 521	6, 872 6, 561 5, 053 497	7, 121 6, 823 5, 213 520	r 7, 196 r 6, 900 r 5, 314 r 512	6, 981 5, 416	
Grocery stores			5, 826 187	5, 871 191	5, 957 187	6, 00 9 19 3	5, 921 199	6, 040 181	6, 160 189	6, 037 183	6, 282 192	6, 156 177	6, 203 181	* 6,172 * 197	6, 426 184	

28, 389 8, 962 19, 427

11, 874 16, 515

28, 716 9, 192 19, 524

11, 929 16, 787

27,819

8.684 19,135

 $11,203 \\ 16,616$

28,439 9.040 19,399

11,620 16,819

27,802

8,564 19,238

10,891 16,911

28,173

8,995 19,178

11,399 16,774

28, 732 9, 187 19,545

12,229 16,50**3**

28,564 9,069 19,495

 $11,797 \\ 16,767$

28,729 9,433 19,296

 $12,128 \\ 16,601$

28, 760 9, 20**3** 19,557

11,826 16,9**34**

28, 321 9, 313 19, 008

11, 882 16, 439

28, 858 9, 159 19, 699

11, 936 16, 922

28, 989 9, 560 19, 429

 $12, 127 \\ 16, 862$

29, 128 9, 255 19, 87**3**

12,07317,055

28,506

9,**3**77 19,129

 $11,887 \\ 16,619$

28,954 9,131 19,823

11,95516,999

⁷ 29, 325 7 9, 480 7 19, 845

r 12, **3**47 r 16, 978

r 29, **3**12 r 9, 175 r 20, 1**3**7

712,098 717,214

30, 113

9, 471 20, 642

12,514

23, 846 9, 457 20, 389

 $12,420 \\ 17,426$

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LABOR FORCE, EMPLOYMENT, AND EARNINGS

29, 625 8, 901 20, 724

11, 428 18, 197

27, 764 8, 799 18, 965

11, 028 16, 7**3**6

29,625

8,901 20,724

11, 428 18, 197

27, 764 8, 799 18, 965

11, 028 16, 736

28,916

8, 578 20, 338

10, 806 18, 110

 $27,035 \\ 8,434 \\ 18,601$

 $10.374 \\ 16,661$

28,221 8, **433** 19,788

10,990 17,2**3**1

27,895 8,749 19,146

11,**330** 16,565

				,												
POPULATION OF THE UNITED STATES																
Total, Incl. armed forces overseastmil	1211.90	1 213. 54	214, 30	214.44	214. 55	214.65	214. 76	214, 86	214. 99	215. 12	215. 28	215.43	215.60	215, 74	215.87	216.00
LABOR FORCE ¶		ł			ļ			1								
Not Seasonally Adjusted					l											
Labor force, total (including armed forces), persons 16 years of age and overthousthous Civilian labor forcedo Employed, totaldo Agriculturedo Nonagricultural industriesdo Unemployeddo	91,011	94, 793 92, 613 84, 783 3, 380 81, 403 7, 830	94, 888 92, 731 85, 536 2, 856 82, 680 7, 195	94, 805 92, 665 84, 491 2, 853 81, 638 8, 174	94, 944 92, 798 84, 764 2, 802 81, 963 8, 033	95, 260 93, 112 85, 588 2, 897 82, 691 7, 525	95, 618 93, 474 86, 584 3, 273 83, 311 6, 890	95, 724 93, 582 87, 278 3, 415 83, 863 6, 304	98, 251 96, 114 88, 460 3, 780 84, 680 7, 655	99, 3 25 97, 185 89, 608 3 , 931 85, 677 7, 577	98, 837 96, 690 89, 367 3, 842 85, 525 7, 323	97, 120 94, 975 87, 949 3, 396 84, 553 7, 026	97, 677 95, 530 88, 697 3, 447 85, 250 6, 833	97, 786 95, 637 88, 542 3, 081 85, 460 7, 095	97, 662 95, 517 88, 494 2, 850 85, 645 7, 022	96, 837 94, 704 86, 856 2, 672 84, 184 7, 848
Seasonally Adjusted ¶														1		
Civilian labor force			r 93, 148 85, 443 3, 255 82, 188	793,473 86,226 3,305 82,921	7 93, 597 86, 471 3, 198 83, 273	7 93, 862 86, 845 3, 215 83, 630	7 94, 376 87, 329 3, 398 83, 931	* 94, 551 87, 640 3, 332 84, 308	r 94, 704 87, 533 3, 313 84, 220	7 95, 189 87, 783 3, 333 84, 450	7 95, 351 87, 834 3, 372 84, 462	7 95, 242 87, 794 3, 278 84, 516	r 95, 302 87, 738 3, 310 84, 428	95, 871 88, 220 3, 248 84, 972	r 95, 960 88, 441 3, 257 85, 184	95, 516 88, 558 3, 090 85, 468
Unemployed		2, 483	7, 705 2, 981	, 7, 247 2, 781	r 7, 126 2, 531	r 7,017 2,325	r 7, 047 2, 103	r 6, 911 2, 042	7, 171 2, 173	r 7, 406 2, 247	- 7, 517 2, 3 41	r 7, 448 2, 311	7, 5 64 2, 360	7, 651 2, 517	7, 519 2, 514	6, 958 2, 283
All civilian workers. Men, 20 years and over. Women. 20 years and over. Both sexes, 16–19 years.	2 2 2	8.5 6.7 8.0 19.9	8.3 6.5 7.9 19.8	7.8 5.9 7.5 19.4	7.6 5.8 7.4 19.1	7.5 5.6 7.2 19.0	7.5 5.5 7.3 19.3	7, 3 5, 6 6, 8 18, 5	7.6 5.9 7.2 18.4	7.8 6.1 7.6 18.2	7.9 5.9 7.8 19.6	7.8 6.1 7.6 18.8	7.9 6.2 7.6 19.0	r 8.0 6.3 7.6 19.2	7.8 6.2 7.4 19.0	7.3 5.6 6.9 18.7
White Negro and other races Married men, wife present	1 0.0	7.8 13.9 5.1	7.6 13.6 4.8	7.1 13.2 4.1	6.8 13.6 4.2	6.8 12.6 4.1	r 6.8 13.0 4.0	7 6.7 12.3 4.1	6.8 13.4 4.3	7.1 12.9 4.4	7.1 13.6 4.3	7.2 12.8 4.5	7.2 13.4 4.4	7.3 13.5 4.5	7.1 13.4 4.3	6.7 12.5 3.8
Occupation: White-collar workers Blue-collar workers Industry of lastjob (nonagricultural);	6.7	4.7 11.7	4.8 10.6	* 4.6 9.4	4.6 9.3	4.6 9.1	* 4.7 8.9	r 4.5 9.0	r 4.5 9,3	7 4. 7 9. 7	7 4.9 9.8	7 4.6 9.8	r 4.6 9.8	4.7 9.7	4, 5 9, 6	4.5 8.4
Private wage and salary workers. Construction Manufacturing Durable goods.	10.6	9.2 18.1 10.9 11.3	* 8.7 16.7 9.4 9.6	8.1 15.7 8.2 8.3	7.9 15.9 7.9 8.0	7.7 15.9 7.3 7.5	7.6 15.2 7.6 7.5	r 7.5 14.5 7.4 7.3	7.8 16.3 7.6 7.4	8.0 17.0 7.8 7.5	8.2 16.5 8.1 7.7	* 8.1 15.7 8.1 7.6	7 8.2 15.1 8.2 8.0	* 8, 2 15, 4 8, 2 7, 7	* 7.9 14.1 8.2 8.0	7.4 14.9 6.9 6.5

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All retail stores, accts, receivable, end of yr. or mo.: Total (unadjusted)......mil. \$______do____do_____do_____do___do____do____do____do____do____do____do____do___do____do____do__do_

Charge accounts_____do____ Installment accounts_____do____

Total (seasonally adjusted)......do... Durable goods stores......do... Nondurable goods stores.....do...

Charge accounts_____do___ Installment accounts_____do___

Revised. 1 As of July 1.
 Q Includes data not shown separately. § Except department stores mail order.
 ‡ See corresponding note on p. 8-12.
 † Revisions back to Oct. 1973 appear in "Population Estimates and Projections: Estimates of the Population of the United States and Components of Change-1930-75," P-25, No. 632 (July 1976), Bureau of the Census.

¶ Effective with the Feb. 1977 SURVEY, the labor force series reflect new seasonal factors. Data have been revised back to 1972; comparable monthly figures for 1972-75 appear in EM-PLOYMENT AND EARNINGS (Feb. 1977), U.S. Department of Labor, Bureau of Labor Statistics.

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SURVEY OF CURRENT BUSINESS

Unless otherwise stated in footnotes below, data through 1974 and descriptive notes are as shown in	1974	1975	1975		. <u></u>				19	76						1977
the 1975 edition of BUSINESS STATISTICS	An	nual	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.p	Jan.»
LABO	R FO	RCE,	ЕМР	LOYN	IENT	, AN	D EA	RNIN	IGS-	-Conti	nued					
E MPLOY MENT †©																
Employees on payrolls of nonagricultural estab.: Total, not adjusted for seasonal variation thous Private sector (excl. government)do Seasonally Adjusted †	78, 41 3 64, 236	77, 051 62, 33 0	7 78,778 6 3 , 693	77, 33 4 62, 43 1	- 77,586 62,488	r 78,169 62, 991	[,] 78,976 63, 823	79,424 64, 277	7 80,142 65, 109	79,242 64, 902	79,555 65, 325	* 80,277 65, 617	7 80,572 65, 468	7 80,94 3 65, 675	781,074 65, 804	79, 465 64, 3 60
Total employees, nonagricultural payrolls †⊙.do	78, 413	* 77, 051	⁷ 78,012	78,406	7 78,635	7 78,980	79,312	* 79, 3 19	79,368	79,513	79,618	7 79,918	79,819	r 80,106	r 80,322	80, 553
Private sector (excl. government)do Nonmanufacturing industriesdo Goods-producingdo Miningdo Contract constructiondo	64, 236 44, 190 24, 697 694 3, 957	62, 330 43, 983 22, 603 745 3, 512	63, 151 44, 596 22, 892 766 3, 571	63, 551 44, 847 23, 066 767 3, 595	63, 775 45, 001 23, 112 767 3, 571	64, 083 45, 186 23, 248 773 3, 578	64, 400 45, 392 23, 403 775 3, 620	64, 396 45, 396 23, 381 776 3, 605	64, 414 45, 430 23, 357 781 3, 592	64, 565 45, 620 2 3, 3 44 791 3, 608	64, 638 45, 659 23, 310 752 3, 579	64, 966 45, 866 23, 463 798 3, 565	64, 831 45, 890 23, 323 800 3, 582	r 65,070 r 46,005 r 23,489 r 805 r 3,619	r 65,267 r 46,167 r 23,514 r 808 r 3,606	65, 497 46, 303 23, 549 814 3, 541
Manufacturingdo Durable goodsdo Ordnance and accessoriesdo	20, 046 11, 895	18, 347 10, 679	18,555 10,709	18,704 10, 810	18,774 10, 857	18,897 10, 956	19, 008 11, 016	19,000 11,062	18,984 11,059	18,945 11,034	18,979 11, 083	19,100 11, 146	11,018	7 19,065 7 11,128	r 19,100 r 11,163	19, 194 11, 224
Lumber and wood productsdo Furniture and fixturesdo	177 626 517	171 557 451	163 581 473	162 591 477	161 594 484	161 597 488	160 600 493	160 601 496	158 601 493	156 605 490	157 605 486	156 613 495	155 613 491	r 156 r 621 r 491	* 157 * 626 * 493	157 622 493
Stone, clay, and glass productsdo Primary metal industriesdo Fabricated metal productsdo	690 1,344 1,505	614 1, 180 1, 336	614 1, 153 1, 345	617 1, 159 1, 357	615 1, 166 1, 369	618 1, 178 1, 380	626 1, 187	627 1, 193 1, 392	628 1,200 1,390	631 1, 206 1, 387	628 1, 215 1, 394	630 1, 216 1, 404	630 1, 194 1, 387	7 636 7 1, 186 7 1, 396	7 631 7 1, 181 7 1, 405	64: 1, 180 1, 414
Electrical equipment and supplies_do	2, 218 2, 0 3 0	2,069 1,761 1,649	$2,024 \\ 1,773$	2,035 1,782	2,039 1,797 1,710	2,047 1,818	1, 387 2, 056 1, 830	2,068 1,837 1,747	2,069 1,837 1,743	2,084 1,815 1,728	2,090 1,843	2, 115 1, 848	2,078 1,849 1,695	7 2, 106 7 1, 860 7 1, 749	r 2, 107 r 1, 864 r 1, 766	2,12 1,87
Transportation equipmentdo Instruments and related productsdo Miscellaneous manufacturingdo	1, 821 520 448	1, 649 489 404	1, 679 494 410	1, 714 497 419	1,710 500 422	1,739 505 425	1,742 509 426	512 429	513 427	1,728 512 420	1,737 510 418	1,737 512 420	1,095 511 415	514 514 7 413	517 • 416	1,778 523 428
Nondurable goodsdo Food and kindred productsdo	8, 151 1, 713	7,668 1,676	7, 846 1, 690	7, 894 1, 698	7,917 1,706	7, 941 1, 698	7, 992 1, 707	7,938 1,712	7, 925 1, 718	7, 911 1, 719	7,896 1,715	7,954 1,711	7,923 1,706	7,937 7,1,711	7,937 1,709	7,97(1,72(
Tobacco manufacturesdo Textile mill productsdo Apparel and other textile productsdo	80 988 1, 348	78 902 1, 235	79 952 1, 299	79 958 1, 311	77 963 1, 309	75 966 1,319	76 973 1, 322	76 977 1, 321	75 973 1,320	80 970 1, 299	78 969 1, 292	76 971 1, 281	76 961 1,273	75 r 960 r 1, 276	74 958 • 1, 271	71 964 1, 276
Paper and allied productsdo Printing and publishingdo Chemicals and allied productsdo	702 1,112 1,057	643 1,079 1,013	657 1,073 1,018	664 1,070 1,024	669 1,069 1,029	671 1,074 1,030	677 1,076 1,036	679 1,079 1,034	678 1,077 1,029	680 1,082 1,037	679 1,082 1,040	681 1,086 1,035	677 1,087 1,032	680 r 1,089 r 1,038	680 7 1,088 7 1,043	67 1,09 1,04
Petroleum and coal productsdo Rubber and plastics products, necdo Leather and leather productsdo	199 676 278	197 588 257	201 606 271	203 612 275	204 614 277	204 627 277	205 641 279	203 578 279	202 577 276	201 572 271	202 572 267	202 643 268	202 645 264	r 203 r 642 263	203 • 648 • 263	20 654 26
	53, 715 4, 696	7 54, 448 4, 498	7 55,120 4, 477	⁷ 55,340 4, 489	7 55,523 4, 504	r 55,732 4, 507	7 55,909 4, 510 17, 662	7 55,938 4, 503	r 56,011 4,482	7 56,169 4, 508	7 56,308 4, 501	r 56,455 4, 528	r 56,496 4, 506	, 56,617 , 4, 519	r 56,808 r 4,538	57,004
Service-producing	17, 017 4, 223 12, 794	17,000 4,177 12,824	17, 257 4, 194 13, 063	17, 388 4, 214 13, 174	17, 496 4, 231 13, 265	17, 592 4, 236 13, 356	17,662 4,250 13,412	17,663 4,258 13,405	17,664 4,254 13,410	17, 737 4, 271 13, 466	17, 764 4, 272 13, 492	17,839 4,283 13,556	4,292	17,808	7 17,895 4,305 7 13,590	17, 97 4, 31 13, 66
Finance, insurance, and real estatedo Servicesdo Governmentdo	4, 208 13, 617 14, 177	4, 223 14, 006 14, 720	4, 260 14, 265 14, 861	4, 266 14, 342 14, 855	4, 266 14, 397 14, 860	4, 276 14, 460 14, 897	4, 289 14, 536 14, 912	4, 282 14, 567 14, 923	4, 301 14, 610 14, 954	4, 312 14, 664 14, 948	4, 312 14, 751 14, 980	4, 33 8 14, 798	4, 359 14, 819 14, 988	4, 381 7 14,873	7 4,402 7 14,918 7 15,055	4,41
Federal do	2, 724 11, 453	2,748 11,973	2,753 12,108	2, 749 12, 106	2,742	2,735	2, 7 33 12, 17 9	2,730 12,193	2,728	2,723 12,225	2,732 12,248	2,728	2,730 12,258	2,734	7 2,720	2,739
Production or nonsupervisory workers on private nonagric. payrolls, not seas. adjusted ⊙.thous Manufacturingdo	53, 029 14, 613	* 51, 149 13, 070	r 52,45 3 1 3, 3 29	7 51,196 13, 243		r 51,710 13, 409	r 52,473 13, 529	r 52,887 13, 571	[,] 53,637 13, 774	⁷ 53,397 13, 470	7 5 3 ,792 1 3 , 797	r 54,077 14, 040	[,] 53,928 13, 807	7 54,090 13, 8 3 9	⁷ 54,184 7 13,739	52, 725 13, 617
Seasonally Adjusted † Production or nonsupervisory workers on private				-				5								
Goods-producing	53, 029 18, 374	16, 440	7 51,916 16, 708	16, 867	16, 894	r 52,728 17,012	17, 154	7 52,998 17,141	17,101	⁷ 53,104 17,805	^r 53,151 17,029	r 53,474 17, 180	7 53,309 17,032	7 17,172	7 17,172	17,200
Contract constructiondododo	527 3, 234 14, 613	565 2, 805 1 3 , 070	2, 833 13, 293	2, 852 13, 433	581 2, 817 13, 496	587 2, 823 13, 602	588 2, 866 13, 700	588 2, 860 13, 693	592 2, 844 13, 665	599 2, 868 13, 618	561 2, 841 13, 627	605 2, 826 13, 749	605 2,852 13,575	7 2,885 7 13,675	2,858 13,701	2,77 13,80
Durable goods do Ordnance and accessories do Lumber and wood products do	8, 641 85 533	7, 543 80 464	$7,593 \\ 74 \\ 485$	7,689 73 495	7,734 73 497	7,815 73 500	7,871 73 501	7,916 73 503	7,905 72 504	7,878 71 507	7,911 71 507	7,975 70 515	7,833 69 515	69 522	+ 70 + 528	52
Furniture and fixtures	423 552 1,074	364 485 919	387 487 897	390 491 903	397 489 910	400 492 922	405 499 931	408 500 938 1,052	405 501 943	401 503 952	398 499 956	408 503 959	403 501 934	r 403 r 506 r 926	7 406 7 500 7 923	51 92
Fabricated metal products	1, 150 1, 495 1, 372	996 1, 346 1, 140	1,008 1,305 1,158	1,019 1,312 1,168	1,030 1,318 1,180	1,039 1,323 1,198	1,047 1,329 1,210	1,052 1,342 1,218	1,049 1,336 1,218	1, 045 1, 347 1, 199	1,051 1,350 1,222	1,062 1,370 1,224	1,044 1,329 1,224	r 1,051 r 1,357 r 1,232	* 1,061 * 1,358 * 1,233	1,06 1,37 1,23
Transportation equipmentdo Instruments and related productsdo Miscellaneous manufacturingdo	1, 285 322 350	1, 148 293 309	1, 183 297 312	1, 214 301 323	1, 211 304 325	1, 234 306 328	1, 239 310 327	1, 241 312 329	1, 236 313 328	1, 219 314 320	1, 228 311 318	1, 230 312 322	1, 186 311 317	r 1, 236 312 r 315	* 1, 250 315 * 315	1, 26 31 32
Nondurable goodsdo Food and kindred productsdo	5, 972 1, 164	5, 528 1, 136	5, 700 1, 145	5, 744 1, 156	5, 762 1, 164	5, 787 1, 157	5, 829 1, 164	5,777 1,167	5, 760 1, 172	5, 740 1, 177	5, 716 1, 168	5, 774 1, 164	5, 742 1, 159	r 5, 746	- 5,742 - 1,157	5,78
Tobacco manufacturesdo Textile mill productsdo Apparel and other textile productsdo	66 862 1,163	65 782 1,061	66 831 1,122	65 836 1,132	64 841 1,128	62 844 1,137	63 850 1, 140	63 855 1,139	62 850 1,138	67 847 1,115	65 845 1,109	63 848 1,100	63 838 1,091	r 63 835 r1,093	61 834	6 83 1,09
Paper and allied products do Printing and publishing do Chemicals and allied products do	540 671	483 636 570	497 629 577	503 627 582	504 627 587	508 629 588	513 630 591	516 632 592	517 630 587	516 630 591	514 629 595	515 632 589	512 632 588	515 7 632 7 590	516 516 531 591	518 63 59
Petroleum and coal productsdo Rubber and plastics products, necdo Leather and leather productsdo	612 126 530 237	125 450 219	130 469 234	131 474 238	132 476 239	132 490 240	134 503 241	132 439 242	130 436 238	130 433 234	130 432 229	130	131 502 226	132 501 224	r 133 r 506	13 51 22
Service-producingdodododododo	34, 656	* 34, 709	r 35,208	r 35,383	- 35 ,566	7 3 5,716	r 35,850	r 35,857	[,] 35,906	7 36,019			7 36,277	7 36.326	r 36.466	36, 58
Wholesale trade	2 526	3, 857 15, 013 3, 462	3, 840 15, 249 3, 470 11, 779	3, 846 15, 366 3, 488	3,864 15,472 3,502	3, 863 15, 553 3, 505	3, 869 15, 618 3, 520	3,859 15,620 3,528	3, 840 15, 623 3, 523	3, 532	15,700 3,534	15, 771 3, 547	3, 856 15, 761 3, 554	r 3, 553	7 3, 873 7 15,791 7 3, 564	3, 858 15, 870 3, 566
Retail tradedodo Finance, insurance, and real estatedo Servicesdo	1 3 940	11, 552 3, 221 12, 617	3, 251	11, 878 3, 258 12, 913	11,970 3,258 12,972	12,048 3,268 13,032	12,098 3,276 13,087	12,092 3,263 13,115	12, 100 3, 280 13, 163	12, 136 3, 288 13, 204	12, 166 3, 289 13, 279	12,224 3,309 13,337	12,207 3,325 13,335	^r 12,181 ^r 3,345	r 12,227 3,363 7 13,439	12, 304 3, 375 13, 481

⁷ Revised. ⁹ Preliminary. OSee end of notet for this page. ⁷ Beginning in the Dec. 1976 SURVEY, figures for employees on payrolls of establishments as well as hours, earnings, and labor turnover reflect revised seasonal factors. Generally, data are affected back to 1971. A modification has been made in the method to seasonally adjust most aggregated hours and earnings series (e.g., hours per worker on total private nonggricultural payrolls, the manufacturing division, durable goods subdivision, etc.). Aggregate levels are now the weighted averages of their seasonally adjusted components; heretofore these levels were directly adjusted. Previously published hours are subject to revision as follows: Manufacturing, durable and nondurable goods beginning 1947, total

rivate and total trade, 1964, overtime hours, 1956. In late 1977, BLS plans to adjust the employment estimates to more recent benchmarks. Effective with the Feb. 1977 SURVEY, the data reflect corrections made (back to July 1975) to employment) to adjust the formation of new businesses during the recovery phase of the 1977 issues of the formation. For current factors, historical data, and methodology, see the Dec. 1976 and Feb. 1977 issues of EMPLOY. BLS), available from U.S. Gov't. Printing Office, Wash., D.C. 20402.

SURVEY OF CURRENT BUSINESS

February 1977		501	6 V 15 1	OF	COR.	RENI	DU	SINE	55							0-10
Unless otherwise stated in footnotes below, data	1974	1975	1975						19	76						1977
through 1974 and descriptive notes are as shown in the 1975 edition of BUSINESS STATISTICS	Anı	nual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.₽	Jan.»
LAB	OR FO	ORCE,	EMP	LOY	MEN	г, an	D EA	RNIN	GS—	Conti	nued	•				
AVERAGE HOURS PER WEEK † Seasonally Adjusted †																
A vg. weekly hours per worker on private nonagric. payrolls: \$ Seasonally adjusted +hours Not seasonally adjusted +do do Contract constructiondo Manufacturing: Not seasonally adjusteddo Seasonally adjusteddo Overtime hours	36. 6 42. 4 36. 9 40. 0 3. 2	36. 1 42. 3 36. 6 39. 4 2. 6	7 36. 3 36. 5 42. 9 37. 2 40. 8 40. 3 3. 0	36.4 36.0 43.0 37.6 39.9 40.4 3.1	36.4 36.0 43.0 37.7 39.9 40.3 3.1	$\begin{array}{r} 36.2\\ 35.9\\ 42.8\\ 36.0\\ 40.0\\ 40.3\\ 3.1 \end{array}$	36. 1 r 35. 8 42. 8 37. 4 39. 2 39. 4 2. 6	36. 3 36. 1 42. 4 37. 1 40. 2 40. 3 3. 3	7 36. 1 36. 4 42. 2 37. 3 40. 4 40. 2 3. 2	7 36. 1 36. 6 42. 6 36. 9 40. 0 40. 1 3. 1	$\begin{array}{r} \textbf{36.1}\\ \textbf{36.6}\\ \textbf{41.2}\\ \textbf{36.8}\\ \textbf{40.0}\\ \textbf{40.0}\\ \textbf{40.0}\\ \textbf{3.0} \end{array}$	36.0 36.2 43.5 35.9 40.1 39.7 3.0	36. 1 36. 2 43. 3 37. 3 40. 0 39. 9 2. 9	36. 2 36. 1 43. 3 37. 4 40. 3 40. 1 3. 1	r 36. 2 36. 4 7 43. 4 37. 3 r 40. 6 r 40. 0 3. 2	35. 8 35. 4 41. 9 35. 2 39. 3 39. 7 3. 3
Durable goods do	$\begin{array}{c} 40.\ 7\\ 3.\ 4\\ 41.\ 7\\ 39.\ 7\\ 39.\ 0\\ 41.\ 4\\ 41.\ 7\\ 40.\ 8\\ 42.\ 3\\ 39.\ 8\\ 40.\ 1\\ 40.\ 2\\ 38.\ 5\end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 40.7\\ 2.9\\ 41.3\\ 40.1\\ 39.4\\ 41.2\\ 40.2\\ 41.0\\ 41.0\\ 41.0\\ 41.0\\ 41.9\\ 40.3\\ 39.0\\ \end{array}$	$\begin{array}{c} 40.8\\ 2.9\\ 41.3\\ 40.9\\ 39.3\\ 41.4\\ 40.3\\ 40.3\\ 41.2\\ 40.3\\ 41.7\\ 40.4\\ 39.0 \end{array}$	$\begin{array}{c} 40.7\\ 3.0\\ 40.8\\ 40.3\\ 39.3\\ 41.4\\ 40.6\\ 40.9\\ 41.1\\ 40.2\\ 41.8\\ 40.2\\ 38.7 \end{array}$	$\begin{array}{c} 40.7\\ 3.1\\ 40.8\\ 40.0\\ 39.2\\ 40.8\\ 40.6\\ 40.9\\ 41.1\\ 42.2\\ 40.5\\ 38.8 \end{array}$	$\begin{array}{c} 39.8\\ 2.5\\ 39.7\\ 40.0\\ 38.4\\ 41.1\\ 40.6\\ 39.6\\ 39.1\\ 39.8\\ 39.8\\ 39.6\\ 38.0 \end{array}$	$\begin{array}{c} \textbf{40.9}\\ \textbf{3.4}\\ \textbf{40.8}\\ \textbf{40.1}\\ \textbf{39.0}\\ \textbf{41.4}\\ \textbf{41.0}\\ \textbf{41.0}\\ \textbf{41.2}\\ \textbf{40.2}\\ \textbf{42.4}\\ \textbf{40.8}\\ \textbf{38.7} \end{array}$	$\begin{array}{r} 40.9\\ 3.4\\ 41.1\\ 39.8\\ 38.6\\ 41.4\\ 41.2\\ 41.0\\ 41.2\\ 40.1\\ 42.5\\ 40.5\\ 38.5 \end{array}$	$\begin{array}{c} 40.9\\ 3.3\\ 40.9\\ 40.6\\ 38.6\\ 41.0\\ 41.2\\ 41.0\\ 41.5\\ 40.1\\ 42.0\\ 40.8\\ 38.8 \end{array}$	$\begin{array}{c} 40.8\\ 3.1\\ 40.7\\ 40.2\\ 38.5\\ 41.1\\ 40.9\\ 41.0\\ 41.4\\ 40.1\\ 41.9\\ 40.4\\ 38.5 \end{array}$	40. 2 3. 0 40. 1 39. 8 38. 0 40. 9 40. 3 40. 6 40. 8 39. 7 41. 1 39. 9 38. 2	40. 5 3. 0 40. 6 40. 3 38. 4 41. 4 40. 2 40. 4 41. 2 40. 0 41. 2 40. 3 38. 7	40.8 3.2 40.6 40.3 38.6 741.2 40.3 40.8 741.5 40.3 42.0 40.4 39.0	r 40.5 r 3.3 r 41.2 r 40.3 r 38.4 r 41.1 r 39.9 r 40.6 r 41.4 r 40.3 r 40.3 r 40.7 38.9	$\begin{array}{c} 40.3\\ 3.4\\ 41.1\\ 39.9\\ 40.2\\ 40.2\\ 40.2\\ 40.2\\ 41.3\\ 39.8\\ 41.3\\ 39.8\\ 41.3\\ 38.3\\ \end{array}$
Nondurable goods	$\begin{array}{r} 39.1 \\ 3.0 \\ 40.4 \\ 38.0 \\ 39.4 \\ 35.1 \end{array}$	38.8 2.7 40.3 38.0 39.2 35.1	39.7 3.2 40.5 38.0 41.2 36.5	39.8 3.3 40.6 39.0 41.2 36.5	39, 7 3, 2 40, 4 39, 2 40, 9 36, 4	39.6 3.2 40.3 39.0 40.9 36.3	38.9 2.8 40.1 38.6 39.3 34.9	39.5 3.1 40.2 38.6 40.6 36.0	39. 3 2. 9 40. 1 38. 3 40. 3 35. 8	39. 1 2, 9 40, 0 35, 0 40, 2 35, 5	38. 9 2. 8 40. 1 36. 8 39. 3 35. 2	39.0 2.9 40.2 37.1 39.0 34.9	39. 1 2. 8 40. 3 37. 5 39. 4 35. 0	39 , 2 3 , 0 40 , 4 36 , 9 39 , 8 35 , 1	39. 3 7 3. 1 7 40. 1 7 37. 4 7 40. 1 7 35. 3	38. 9 39. 1 35. 9 39. 1 39. 1 39. 1 39. 1 39. 1 39. 1
Paper and allied productsdo Printing and publishingdo Chemicals and allied productsdo Petroleum and coal productsdo Rubber and plastics products, necdo Leather and leather productsdo	42. 1 37. 6 41. 6 42. 5 40. 4 37. 2	41.6 37.0 40.9 41.6 39.7 37.4	42.8 37.5 41.6 41.9 40.6 38.8	$\begin{array}{r} 42.6\\ 37.7\\ 41.6\\ 42.4\\ 40.8\\ 38.8 \end{array}$	42.8 37.5 41.7 42.3 40.7 38.4	42.6 37.4 41.6 42.2 40.8 38.3	42. 1 37. 2 41. 7 42. 2 39. 6 37. 7	$\begin{array}{r} \textbf{42.8}\\\textbf{37.6}\\\textbf{41.6}\\\textbf{42.2}\\\textbf{40.7}\\\textbf{38.2} \end{array}$	42.4 37.5 41.5 42.0 40.3 37.0	$\begin{array}{r} 42.3\\37.7\\41.4\\42.2\\40.3\\37.0\end{array}$	42. 1 37. 5 41. 3 42. 3 40. 0 36. 7	42. 2 37. 4 41. 9 42. 2 40. 5 36. 5	42. 1 37. 5 41. 6 42. 0 41. 1 36. 4	7 42.4 7 37.6 7 41.7 7 41.9 41.2 7 36.4	7 42.5 37.7 7 41.9 7 42.5 7 41.3 7 36.6	41.9 37. 41.4 43.7 40.4 35.4
Trans., comm., elec., gas, etcdo Wholesale and retail tradedo Wholesale tradedo Retail tradedo Finance, insurance, and real estatedo Gervices	40, 2 34, 1 38, 9 32, 7 36, 7 33, 9	39.6 33.8 38.6 32.4 36.5 33.8	39. 9 33. 9 38. 8 32. 4 36. 4 33. 7	39.6 733.8 38.9 732.3 36.5 33.7	39.8 33.8 38.8 32.3 36.6 33.7	39.9 7 33.6 38.7 7 32.1 36.5 33.5	39.8 7 33.9 38.9 32.5 36.6 33.5	39.7 33.7 38.8 32.2 36.8 33.6	39.8 733.5 38.8 731.9 36.6 33.4	39.8 7 33.6 39.1 7 32.0 36.6 33.4	40.0 33.6 38.9 32.0 36.8 33.5	39.9 33.6 38.8 32.1 36.7 33.5	39.8 33.5 38.7 32.0 36.7 33.6	7 40. 2 7 33. 4 38. 7 7 31. 9 36. 7 33. 5	r 40.3 r 33.6 38.6 r 32.1 36.7 r 33.5	39. 33. 38. 31. 37. 33.
AGGREGATE EMPLOYEE-HOURS		e i									Į					
Seasonally Adjusted Employee-hours, wage & salary workers in non- agric.establish.for I week in the month, season- ally adjusted at annual ratetbil. hours. Total private sector do Mining	$\begin{array}{c} 150,72\\ 122,63\\ 1,53\\ 7,58\\ 41,50\\ 9,82\\ 30,28\\ 8,01\\ 23,93\\ 28,09 \end{array}$	r 146. 92 r 117. 84 11. 64 r 6. 68 37. 63 9. 26 r 29. 99 8. 02 r 24. 62 r 29. 09	r 149. 51 120. 07 1. 71 6. 91 38. 63 9. 29 30. 47 8. 06 25. 00 29. 44	r 150. 47 120. 88 1. 72 7. 03 39. 02 9. 24 30. 65 8. 10 25. 13 29. 58	r 150, 19 121, 29 1, 72 7, 00 39, 09 9, 32 30, 82 8, 12 25, 23 28, 90	$\begin{array}{c} r \ 150. \ 50 \\ 121. \ 21 \\ 1. \ 72 \\ 6. \ 70 \\ 39. \ 32 \\ 9. \ 35 \\ 30. \ 82 \\ 8. \ 12 \\ 25. \ 19 \\ 29. \ 28 \end{array}$	r 149. 81 121. 82 1. 72 7. 04 38. 97 9. 33 31. 26 8. 16 25. 32 27. 99	r 151. 49 122. 23 1. 71 6. 96 39. 59 9. 30 31. 04 8. 19 25. 45 29. 26	r 151. 08 121. 84 1. 71 6. 97 39. 50 9. 28 30. 83 8. 19 25. 38 29. 24	r 151. 74 122. 13 1. 75 6. 92 39. 36 9. 33 31. 09 8. 21 25. 47 29. 62	r 151. 71 122. 19 1. 61 6. 85 39. 33 9. 36 31. 09 8. 25 25. 70 29. 52	r 152. 08 122. 54 1.80 6.66 39. 36 9. 40 31. 27 8. 28 25. 78 29. 54	r 152, 70 122, 62 1, 80 6, 95 39, 18 9, 33 31, 15 8, 32 25, 89 30, 08	r 152. 62 r 123. 22 r 1.81 r 7. 04 r 39. 59 r 9. 45 r 31. 06 8. 36 r 25. 91 r 29. 40	r 153. 44 r 123. 61 r 1. 82 r 6. 99 r 39. 57 r 9. 51 r 31. 32 8. 40 r 25. 99 r 29. 83	152.16122.881.776.4839.579.4431.068.5026.0629.28
Indexes of employee-hours (aggregate weekly) %f Private nonagric, payrolls, total	$\begin{array}{c} 113.\ 0\\ 103.\ 4\\ 111.\ 7\\ 117.\ 1\\ 100.\ 7\\ 102.\ 0\\ 98.\ 8\\ 119.\ 7\\ 108.\ 6\\ 116.\ 2\\ 116.\ 2\\ 116.\ 9\\ 125.\ 0\\ 127.\ 9\end{array}$	* 107. 5 91. 2 119. 5 * 100. 6 88. 8 87. 5 90. 8 * 118. 8 101. 7 * 114. 7 111. 6 * 115. 8 * 123. 5 * 130. 9	<pre> 109.9 94.7 124.9 103.3 92.2 89.6 95.9 120.5 101.9 116.6 112.4 118.2 124.5 7 133.1</pre>	<pre>* 110. 7 * 96. 0 125. 2 * 105. 1 93. 4 91. 0 96. 8 * 120. 9 101. 3 * 117. 3 113. 2 * 118. 9 125. 1 * 133. 6</pre>	<pre>* 111. 1 * 96. 1 125. 0 * 104. 1 93. 6 91. 4 96. 8 * 121. 6 102. 3 * 118. 0 113. 4 * 119. 8 125. 4 * 134. 2</pre>	<pre>r 111. 1 r 96. 0 125. 7 r 99. 6 94. 3 92. 4 97. 1 121. 6 102. 5 r 118. 0 113. 2 r 119. 8 125. 5 r 134. 0</pre>	<pre>* 111. 5 * 95. 6 125. 9 9 105. 0 93. 0 90. 9 96. 0 122. 6 102. 4 * 119. 8 114. 3 * 121. 8 126. 1 * 134. 6</pre>	<pre>r 112.0 r 97.2 124.7 r 104.0 95.1 94.0 96.6 r 122.3 101.9 r 118.9 114.3 r 120.6 126.3 r 135.3</pre>	<pre>* 111. 6 * 96. 8 125. 0 9 104. 0 94. 6 93. 8 95. 8 * 121. 8 101. 6 * 118. 1 1114. 1 * 119. 6 126. 3 * 135. 0</pre>	<pre>* 111. 8 * 96. 5 127. 7 * 103. 7 94. 2 93. 5 95. 2 * 122. 5 102. 1 * 118. 9 115. 3 * 120. 3 126. 6 * 135. 4</pre>	<pre>r 111. 8 r 95. 7 115. 6 r 102. 5 93. 9 93. 6 94. 2 r 123. 0 102. 5 r 119. 0 114. 7 r 120. 6 127. 3 r 136. 6</pre>	<pre></pre>	r 112. 2 r 96. 0 131. 1 1 r 104. 2 93. 2 92. 0 95. 0 123. 5 102. 0 119. 3 114. 8 121. 0 128. 3 137. 6	<pre>7 112.8 r 97.2 r 132.0 r 105.7 94.5 r 93.8 r 95.4 r 123.5 r 103.2 r 118.9 r 114.8 r 120.4 129.1 r 137.7</pre>	<pre>r 113. 1 r 97. 0 r 133. 1 r 104. 5 r 94. 5 r 93. 7 r 95. 0 r 124. 3 r 103. 8 r 119. 8 r 114. 8 r 121. 6 129. 8 r 138. 2</pre>	112.2 95.6 128.7 95.8 94.4 93.8 95.2 123.8 102.4 118.8 120.4 131.5 120.4 133.5
HOURLY AND WEEKLY EARNINGS A verage hourly earnings per worker: Not seasonally adjusted: Private nonagric. payrollsdollars Miningdo Contract constructiondo Manufacturing overtimedo Excluding overtimedo Durable goodsdo Excluding overtimedo Furniture and faxturesdo Furniture and faxturesdo Furniture and faxturesdo Fabricated metal productsdo Electrical equipment and supplies do Electrical equipment and supplies.do Transportation equipmentdo Miscellaneous manufacturing inddo	$\begin{array}{c} 4,22\\ 5,21\\ 6,75\\ 4,41\\ 4,469\\ 4,50\\ 4,71\\ 3,91\\ 3,50\\ 4,52\\ 5,60\\ 4,52\\ 5,60\\ 4,52\\ 5,4,92\\ 4,17\\ 5,48\\ 4,20\\ 3,50\end{array}$	$\begin{array}{c} 4,54\\ 5,90\\ 7,25\\ 4,81\\ 4,66\\ 5,14\\ 4,98\\ 5,23\\ 4,28\\ 8,75\\ 4,89\\ 6,17\\ 5,04\\ 4,58\\ 4,56\\ 4,58\\ 6,02\\ 4,56\\ 3,79\end{array}$	$\begin{array}{c} 4.69\\ 6.17\\ 7.51\\ 5.82\\ 5.38\\ 5.19\\ 4.43\\ 3.85\\ 5.06\\ 6.48\\ 5.29\\ 5.52\\ 4.74\\ 4.33\\ 4.43\\ 3.85\\ 5.06\\ 6.39\\ 4.74\\ 3.94\\ 4.34\\ 5.29\\ 5.62\\ 4.74\\ 5.59\\ 5.78\\ 5.29\\ 5.59\\ 5.29\\ 5.59\\$	$\begin{array}{c} 4.\ 72\\ 6.\ 27\\ 7.\ 502\\ 4.\ 85\\ 5.\ 32\\ 5.\ 32\\ 5.\ 49\\ 4.\ 46\\ 5.\ 29\\ 5.\ 61\\ 5.\ 29\\ 5.\ 61\\ 5.\ 29\\ 5.\ 61\\ 4.\ 75\\ 4.\ 75\\ 3.\ 97\end{array}$	$\begin{array}{c} 4.74\\ 6.29\\ 7.47\\ 5.04\\ 4.86\\ 5.40\\ 5.21\\ 5.54\\ 4.48\\ 3.87\\ 5.56\\ 5.63\\ 4.78\\ 6.38\\ 4.77\\ 3.95\end{array}$	74.76 6.29 7.55 5.07 4.88 5.56 4.50 3.90 5.11 6.63 5.32 5.66 4.80 6.44 4.78	* 4. 78 6. 33 7. 507 5. 507 4. 92 5. 41 5. 26 5. 59 4. 52 3. 91 5. 20 6. 77 5. 27 5. 62 4. 77 3. 95 3. 91	4.83 6.35 7.61 5.12 4.93 5.49 5.64 4.61 3.93 5.26 6.73 5.26 6.73 5.40 5.60 4.82 6.48 4.81 3.99	$\begin{array}{c} \textbf{7} \textbf{4.85}\\ \textbf{6.32}\\ \textbf{7.60}\\ \textbf{5.15}\\ \textbf{4.96}\\ \textbf{5.531}\\ \textbf{5.64}\\ \textbf{4.76}\\ \textbf{3.96}\\ \textbf{5.30}\\ \textbf{6.77}\\ \textbf{5.44}\\ \textbf{5.72}\\ \textbf{4.83}\\ \textbf{6.52}\\ \textbf{4.83}\\ \textbf{3.99}\end{array}$	$\begin{array}{c} 4.86\\ 6.39\\ 7.68\\ 5.20\\ 5.535\\ 5.35\\ 5.35\\ 5.35\\ 5.35\\ 5.35\\ 5.42\\ 5.75\\ 4.80\\ 6.50\\ 4.88\\ 4.02\end{array}$	7 4.89 6.29 7.71 5.02 5.58 5.37 5.77 4.83 4.01 5.36 6.92 5.46 5.49 5.46 5.49 5.46 5.49 4.90 4.90	$\begin{array}{c} 4.96\\ 6.60\\ 7.81\\ 5.09\\ 5.66\\ 5.43\\ 5.85\\ 4.87\\ 4.05\\ 5.54\\ 5.54\\ 5.54\\ 5.54\\ 5.66\\ 5.02\\ 6.67\\ 4.93\\ 4.02\end{array}$		$\begin{array}{c} 5.00\\ 7.6.82\\ 5.34\\ 7.5.14\\ 5.68\\ 5.98\\ r4.86\\ 4.86\\ 4.86\\ 4.86\\ 7.5.91\\ 7.5.91\\ 7.5.91\\ 7.5.91\\ 7.5.91\\ 7.6.69\\ 4.99\\ 4.08\end{array}$	r 5.02 r 6.70 r 7.89 r 5.42 r 5.21 r 5.79 r 6.01 r 4.88 4.14 r 5.47 r 6.00 r 5.60 r 5.09 r 5.60	

r Revised. P Preliminary. Production and nonsupervisory workers.

†See corresponding note, p. S-14.

Jnless otherwise stated in footnotes below, data through 1974 and descriptive notes are as shown	1974	1975	1975	;					19	76	· · ,					1977
in the 1975 edition of BUSINESS STATISTICS	Ann	ual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec. ^p	Jan.
LABO	R FO	RCE,	EMPI	LOYN	IENT	, ANI) EAI	RNIN	GS—(Contin	nued					
HOURLY AND WEEKLY EARNINGS—Con.										1						
vg. hourly earnings per worker, private nonagric. payrolls. Not seas, adj. ¶—Continued													1			
Manufacturing—Continued Nondurable goodsdollars	3, 99	4.35	4.48	4.53	4.54	4.56	4.59	4.59	4.62	4.69	4.70	4.80	4.80	4.84	7 4.89	4.
Nondurable goodsdollarsd	3.84 4.16	4.20 4.57	4.31 4.75	4.37 4.81	4.38 4.83	4.39 4.84	4.44 4.88	4.42 4.90	$4.45 \\ 4.92$	4.52 4.96	4.53 4.98	4.61 5.02	4.62 5.04	7 4.67 5.09	7 4.71 7 5.15	4. 5.
Tobacco manufacturesdo Textile mill productsdo	4.10 3.19	4.51 3.40	4.54 3.55	4.84 3.57	4.88 3.56	5.01 3.57	5.12 3.52	5.13 3.57	5.23 3.59	5,00 3.71	4.62 3.75	4.65 3.78	4.69	7 4.87 7 3.81	7 5.08 7 3.82	5. 3.
Apparel and other textile proddo Paper and allied productsdo	2.99 4.51	3.19 4.99	3.27 5.23	3.33 5.25	3.33 5.25	3. 37 5. 25	3.37 5.26	3. 38 5. 31	3.40 5.39	3.39 5.47	3.42 5.50	3.49 5.58	3.49 5.57	3.50 5.62	7 3.52 7 5.65	3. 5.
Printing and publishingdo Chemicals and allied productsdo	4.97 4.85	$5.36 \\ 5.37$	5, 50 5, 61	5.53 5.66	$5.58 \\ 5.69$	5.60 5.70	5.60 5.77	5.66 5.79	5.65 5.84	$5.67 \\ 5.92$	$5.71 \\ 5.93$	5.79 6.04	5.77 6.04	r 5.82 r 6.09	5.86 76.12	5. 6.
Petroleum and coal productsdo Rubber and plastics products, nec_do	5.61 4.03	6.42 4.35	6.67 4.51	6.96 4.50	7.03 4.52	$7.08 \\ 4.55$	7.12 4.50	7.11 4.36	7.11 4.38	7.13 4.40	7.13 4.40	7.22 4.85	7.20	r 7.26 r 4.94	7.29 75.00	7. 5.
Leather and leather productsdo	3, 01 5, 43	3 . 2 3 5. 92	3. 31 6. 18	3.37 6.23	3.39 6.29	3.40 6.29	3.41 6.35	3.42 6.39	$3.43 \\ 6.42$	3. 41 6. 46	$3.45 \\ 6.56$	3.48 6.61	3.47	3.50	3. 53 6. 65	3. 6.
Transportation, comm., elec., gasdo Wholesale and retail tradedo	3.47 4.49	3.75 4.89	3.81 5.03	3.89 5.05	3.90 5.07	r 3.90 5.06	7 3.91 5.10	3.95 5.15	7 3.95 5.14	7 3.96 5.17	3.98 5.21	4.04 5.26	7 4.06	7 4.08 7 5.31	4.07	4.
Wholesale tradedododododododododododododododo	3.09	3.34	3,40	3.47	r 3.47 4.33	3.48 4.31	3.50 4.34	3.52 4.36	3. 53 4. 34	3.54 4.36	3.55 - 4.40	3.61 4.39	5.28 * 3.63	3, 65	7 5.34 7 3.65	5. 3.
Services	3.82 3.76	4.13 4.06	4. 23 4. 23	4.26 4.26	4.29	4.31	4.30	4.34	4.34	r 4. 32	4.32	r 4. 42	4.41 4.44	7 4. 40 4. 49	7 4.42 7 4.52	4. 4 4. (
Seasonally adjusted: † Private nonagricultural payrollsdo	4.22	4.54	7 4.69	$4.72 \\ 6.19$	7 4.75 6.25	4.77 6.29	4.79 6.32	r 4.84	4.85	4.88	$^{\tau}$ 4.91 6.34	4.92	4.95	r 5.00	7 5.02	5.0
Miningdodddodododododddododddodddododddo_	$5, 21 \\ 6, 75$	5.90 7.25	6. 13 7. 45	7.48 5.00	7.47 5.04	7.58 5.08	7.57 5.08	$6.36 \\ 7.66 \\ 12$	6.33 7.68	6. 44 7. 77	7.74	6.60 7.71	6.62 7.76	76.62 7.81	7 6.66 7 7.83	6. 6 7. 9
Manufacturingdo Transportation, comm., elec., gasdo	4.41 5.43	$4.81 \\ 5.92$	4.96 6.17	6.23	6.29 7 3.87	6.33	6.38	5.13 6.44	$5.16 \\ 6.47 \\ 0.67$	$5.21 \\ 6.48$	5, 25 6, 52	5.29 6.54	5.29 6.58	5.34 76.62	7 5.38 6.64	5. 6.
Wholesale and retail tradedodo Finance, insurance, and real estatedo	3.47 3.82	3.75 4.13	3.84 4.23	3.87 4.25	4.30	* 3.89 4.30	3.91 4.33	3.94 4.36	r 3.95 4.34	7 3.98 4.37	4.00	4.03	7 4.05 4.43	7 4.08 7 4.42	4.11 r 4.42	4. 4.
Servicesdo ndexes of avg. hourly earnings, seas. adj.: ①¶†	3.76	4.06	4. 21	4. 24	4. 26	4. 27	4.30	4.34	4.36	7 4.35	4. 3 9	* 4.39	4.43	4.48	7 4.50	4.
Private nonfarm economy: Current dollars	158.6	172.7	178.0	179.4	180. 3	181.1	182, 1	183. 3	184.0	185. 2	186.4	187.2	188.2	r 189. 4	r 190. 4	192
1967 dollars∠	107.4 163.1	107.1 183.4	r 107. 2 190. 4	107.3 192.2	107.8 19 3 .6	108. 0 194. 8	7 108.1 196.3	7 108.1 197.6	$108.1 \\ 197.5$	7 108.3 199.7	108.5 202.9	* 108.6 204.4	r 108.8	r 109. 2 r 205. 7	r 109.3	109 207
Contract constructiondo	163.7 156.0	175.8 171.6	180. 1 177. 6	180.5 178.8	180.4 180.0	182.9 180.9	183.2 181.8	185.1 182.6	185.6 183.6	187.7 185.4	187.1 186.6	186.5 188.1	187.9	189.2	r 189.7	192 191
Manufacturingdo Transportation, comm., elec., gasdo Whether the state of the s	167.3	182.4 168.1	190.5 172.6	192. 2 174. 0	$194.1 \\ 174.4$	195. 2 175. 0	196.3 176.0	198.7 177.1	199.6 177.5	200.5 178.8	201. 5 180. 0	202. 2 180. 8	188.4 203.1	7 204.3	7 203.7	204
Wholesale and retail tradedo Finance, insurance, and real estatedo	155.0	161.5	165.2	166. 2 184. 4	$168.1 \\ 185.2$	168.1 185.4	169.1 186.7	170.4	169. 2 189. 1	170.8	173. 1 190. 6	172.0	182.2 173.5	7 183.4 7 173.1	7 184.5 7 172.8	186 176
Servicesdo Iourly wages, not seasonally adjusted:	163.3	176.0	182.6	101.1	100.2	100.1	100.7	100. 2	105.1	189. 2	190. 0	190. 9	192.2	r 193. 9	7 195.4	199
Construction wages, 20 cities (E NR): ♂ Common labor\$ per hr	7.55	8.30	8.62	$8.62 \\ 11.42$	8.63 11.43	8.63 11.44	8.63 11.52	8.77 11.69	9.03	9, 06 12, 05	9.08 12.08	9.13 12.15	9.17	9.19	9.20	9.
Skilled labordodo Farm (U.S.) wage rates, hired workers, by	10.18	11.01	11.42	11.42	11. 10	11.44	11. 52	11.09	11.91	12.05	12.08	12.15	12.16	12.16	12, 21	12.
method of pay: All workers, including piece-rate\$ per hr_	2.25	2.43		2.75			2.66			2.53			2.80			
All workers, other than piece-ratedo Workers receiving cash wages onlydo	2.21 2.43	2.38 2.60		2.69 2.97			2.63 2.81			2, 48 2, 65			2.75 2.94			
Workers paid per hour, cash wages onlydo Railroad wages (average, class I)§do	2.32 5.707	2,45 6,389	6.584	2.76			2.64		6.859	2.52			2.81			
vg. weekly earnings per worker, ¶private nonfarm:† Current dollars, seasonally adjusted.	154.45	163.89	7 170.25	171.81	r 172. 90	172.67	172.92	r 175.69	r 175. 0 9	r 176. 17	r 177. 25	177.12	178.70	r 181. 00	r 181. 72	181.
1967 dollars, seasonally adjusted △	104.57	101.67	7 102. 50		* 103. 3 5	r 102. 96		7 103. 65	7 102. 87	7 103. 02	r 103. 17	* 102. 74	r 103. 29	r 104. 32	r 104. 32	103.
Current dollars, seasonally adjusted	134. 37 90, 97	145.93 90.53	r 153. 04 r 92. 14	153.07 91.60	* 153. 91 * 92. 00	153.73 7 91.67		r 156.05 r 92.06	* 155. 60 * 91. 42	7 156.41	r 157. 22 r 91. 51	157.13	r 158. 31 r 91. 51		7 160. 58 7 92. 18	160. 91.
1967 dollars, seasonally adjusted \triangle			7 171. 19	169.92	170.64	7 170. 88	r 171. 12	r 174. 36	7 176. 54	177.88	7 178. 97	179.55	180.28	180, 50	r 182. 73	179.
Private nonfarm, total	154.45 220.90	249.57	264.69	266.48	268.58 272.66	265.44 r 269.54	267.76 278.25	269.88 283.09	270.50	272.85	259.15 292.21	289.08	287.33	7 288.63	7 290. 78 7 290. 35	279. 268.
Contract constructiondo_	$249.08 \\ 176.40$	265.35 189.51	275.62	270.00 200.30	201.10 218.16	202.80	198.74	205.82	288.04	291.07 208.00	292.21 208.40 225.99	212.93	233.31 211.20 228.17	215.20	7 220.05 7 239.13	213.
Durable goodsdododo	190.88 156.01	205.09 168.78	222.73 179.20	216.81 178.48	178.42 248.46	179.21	176.72	224, 54 180, 85	227.28 182.03	224.78 183.85	184.24	189.12		190.70	7 194. 13	189. 264.
Transportation, comm., elec., gasdo Wholesale and retail tradedo	218. 29 118. 33	234.43 126.75	246.58 r 129.92	244.84 129.93	130.26 195.20	248.46 * 129.48	251.46	252.41	256.80 r 133.51	259.69 7 136.62	265.02 * 136.51	265.06	r 135. 20 204. 34	r 135. 46 r 205. 50	137.97	136. 205.
Wholesale tradedo Retail tradedo	174.66 101.04	$188.75 \\ 108.22$	197.18 111.18	195.44 110.35	7 110. 35 158.91	194.81	196.86 112.35	199.82	199.95 r 114.02	203.18	203.19	204.61	7 115. 43	r 115. 34 r 161. 04	7 118. 26	116. 166.
Finance, insurance, and real estatedo Servicesdo	140, 19 127, 46	150.75 137.23	153.97 142.13	$155.49 \\ 142.71$	138.91	156.88 142.52	158.84 143.19	160.01 144.96	158.84 145.82	160. 01 r 146. 88	$162.36 \\ 146.88$	160.67 r 148.07	148.74	149.97	r 150. 97	153.
HELP-WANTED ADVERTISING					0.0	94	01				07		00	99	105	
Seasonally adjusted index	110	80	88	87	93	94	91	94	96	98	97	94	96	99	100	
LABOR TURNOVER Manufacturing establishments:														ļ		
Unadjusted for seasonal variation: Accession rate, total		1]			ĺ							ĺ			
New hiresdodo	4.2 3.2	3.7 2.0	2.2 1.3	3.8 2.1	3.5	4.2 2.6	3.9 2.5	4.4	4.8 3.6	4.2 2.8 4.3	5.1 3.5	4.4 3.2		1.9	1.3	1 3
Separation rate, totaldododo	4.8 2.3	4.2	3.4	3.7 1.3	3.1 1.2	3.5 1.5	3.5	3.4	3.5 1.8	4.3 1.8	4.9 2.8	4.6	1.7	1.2	1.0	
Layoffdo Seasonally adjusted: †	1.5	2.1	1.9	1.6	1.1	1.1	1.1	.9	. 9	1.6	1.1	1.3	1.5	1.5		
Accession rate, total			3.9 2.5	4.1 2.6	4.2 2.8	4.4 3.0	4.1 2.8	4.0	3.8 2.7	3.8 2.5	3.8 2.5	3.6 2.4	3.5 2.3		2.5	
Separation rate, totaldo			. 3.6	3.5	3.6 1.7	3.8	3.8	3.8 1.7	3.9 1.8	3.9 1.7	4.0	4.1	4.0	3.6	3.6	
Quitdo Layoffdodo				1.6 1.1	1.0	1.0	1. 2		1.8	1.4	1.4					
WORK STOPPAGES O											1					
ndustrial disputes: Number of stoppages:	ļ														0.51	
Beginning in month or yearnumber_ In effect during monthdo	6,074	5, 031	239 566	* 333	r 354	7 438	r 583	, 577	r 571	7 523	<i>+</i> 508	r 525	r 537	r 400	251	-
Workers involved in stoppages: Beginning in month or yearthous	2,778	1,746		+ 75	r 93	r 152	r 464	7 164	r 240	r 312	r 123	r 373	r 161	r 262	89	
In effect during month	47,991		. 153			7 1, 688		1					100	-		- 1.

appear in Feb. 1977 SURVEY (see †, p. S-14). Seas. adjusted total accession and total separation rates in manufacturing reflect a new seas. adjustment method: These levels are the sum of their seas. adjusted components (total rates were revised back to 1951 and 1930). σ^3 Wages as of Feb. 1, 1977; Common, \$9.22; skilled, \$12.25. \odot Revisions for 1975 are in the July 1976 SURVEY. • Does not reflect those layoffs of less than 7 consecutive days caused by cold weather or energy supplies.

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Inless otherwise stated in footnotes below, data	1974	1975	1975							76						197
through 1974 and descriptive notes are as shown in the 1975 edition of BUSINESS STATISTICS	Anı	nual	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jaı
LABO	R FO	RCE,	EMP	LOYN	/IENT	, AN	D EA	RNIN	GS-	Conti	inued			<u>.</u>	<u>.</u>	·
UNEMPLOYMENT INSURANCE																
Inemployment insurance programs: Insured unemployment, all programs, average	-0.570	- 4 040		1.000									0.015			
weekly § 9	r 2,558	7 4, 943 24, 863	4, 461 2,420	4,962	4,721	4,366	3 ,917	3, 564	3, 457	3,642	7 3, 446	r 3, 235	3, 217	3,453	₽3, 883	
Initial claimsthousthous Insured unemployment, avg. weeklydo Percent of covered employment: △		3, 992	3, 410	2, 324 3, 898	r 1,575 3,722	1, 578 3, 408	1,429 3,023	1,283 2,724	1,603 2,642	1,868 2,831	1,473 2,646	* 1,399 2,455	1,513 2,466	1,738 2,694	<i>p</i> 3, 103	
Unadjusted Seasonally adjusted	3.5	6.0	5.1 4.8	5.9 4.5	5.6 4.3	5.2 4.2	4.6 4.2	4.2 4.3	4.0 4.5	4.3 4.7	4.0 4.8	3.7 5.0	3.7 5.0	4.1	p4.7 p4.4	
Beneficiaries, average weeklythous Benefits paid §mil, \$	• 1,881 5,974.9	3, 3 71 11,754.7	r 2, 701	r 3, 191 r1,018.6	7 3, 191	7 2, 980 71,018.2	* 2,673 * 869.6		r p2, 249 p719. 3	₽2,242 ₽711.5	p2, 198' r p698. 7	^p 2, 008 ^r ^p 640.8	^p 1, 929 ^p 595.2	^p 2, 010 p654.5		
Federal employees, insured unemployment, average weekly	40	r 45	48	53	52	51	47	43	45	51	51	50	50	52	₽55	
Initial claimsdo Insured unemployment, avg. weeklydo	377 71	7 413 100	38 113	34 117	30 111	32 104	28 9 3	27 87	37 86	38 93	37 95	37 93	34 92	^p 34 96	 p101	
Beneficiaries, average weeklydo Beneficiaries, average weeklydo	65 249. 2	100 101 7 528. 5	113 113 740.4	117 120 741.0	116 36.0	104 109 38.8	93 97 33.3	87 28.5	80 88 2 30. 7	p 89 p 31. 1	95 193 17932.8	p90 rp32.2	\$2 \$2 \$2 \$2 \$2 \$2 \$2 \$2 \$2 \$2 \$2 \$2 \$2 \$	p89 p31.9		
Railroad program: A pplicationsthousthousthous Insured unemployment, avg. weeklydo	69	153	9	13	6	4	5	3	18	21		9	7	9		
Insured unemployment, avg. weeklydo Benefits paidmil. \$	$10 \\ 22.2$	$\begin{array}{c} 27\\ 89.5 \end{array}$	37 14.0	45 17.4	3 9 15, 7	34 17.3	$\begin{array}{c} 29\\11.8\end{array}$	23 9.4	21 9.4	$\begin{array}{c} 22\\ 7.0 \end{array}$	23	$ \begin{array}{c} 22 \\ 9.2 \end{array} $	22 8.6	24 9.5	<i>p</i> 23	
]	FINAI	NCE									_	
BANKING																
pen market paper outstanding, end of period: Bankers'acceptancesmil. \$mil.	18, 484	18,727	18,727	18,677	19,060	18, 901	19, 559	19, 681	19,783	19, 554	19, 383	19, 599	20, 312	20,678		
Commercial and financial co. paper, totaldo Financial companiesdo Dealer placeddo	49, 144 36, 450 4, 611	47,690 37,515 6 220	47,690 37,515 6,239	48,858 37,377 6,072	49,927 37,935	49,300	49,572 37,389	50, 537	50, 011 37, 273	51, 138	50,063	49,814	51, 334 38, 518	53,080 39,768		
Directly placed	31,839 12,694	6,239 31,276 10,175	3 1,276 10,175	31,305 11,481	6,401 31,534 11,992	6, 428 31, 239 11, 633	6, 246 31, 143 12, 183	6, 443 31, 866 12, 228	6,075 31,198 12,738	6, 187 32, 513 12, 438	6, 243 31, 500 12, 320	6, 347 31, 438 12, 029	6,674 31,844 12,816	7,113 32,655 13,312		
gricultural loans and discounts outstanding of agencies supervised by the Farm Credit Adm.:	12,0.7	10, 110	10, 110	11, 101	11,002	11,000	12,100	12, 220	12,100	12, 100	12,020	12,023	12,010	10,012		
Total, end of periodmil. \$	27, 384	31, 741	31, 741	3 2, 265	32, 751	33, 400	33, 980	34, 377	34, 881	35, 303	35, 566	35, 868	36, 290	36, 387	36, 740	
Federal land banksdodododo	$13,864 \\ 3,575$	$16,564 \\ 3,979$	16, 564 3, 979	$16,746 \\ 4,356$	16,930 4,546	17,264 4,656	17, 514 4, 590	17, 731 4, 470	17,979 4,413	18,202 4,420	18, 390 4, 360	18, 570 4, 467	$18,741 \\ 4,872$	$18,918 \\ 4,997$	19, 127 4, 931	
Other loans and discounts	9, 925	11, 198	11, 198	11, 162	11, 274	11, 480	11, 876	12, 175	12, 489	12, 681	12, 816	12, 841	12, 677	12,472		
interbank and U.S. Government accounts,						,										}
Total (233 SMSA's)⊙			2 3, 565 . 1 10, 970. 9	23,845.0 11,517.7	25,528.4 12,212.0	26.474.4 12.629.6	25,792.8 12,482.8	25, 490. 9 12, 179. 0	26,625.6 12,844.3	27, 102. 3 13, 354. 2	27,875.0 13,221,1	27,250.2 12,727.9	727, 406 .2 13, 522, 0	28, 061. 4 13, 495. 5	28, 914. 3 13, 835. 0	3)
Total 232 SMSA's (except N.Y.)do 6 other leading SMSA's ¶do 226 other SMSA'sdo			12,594.2 4,932.5	12,327.3 4,789.0	13, 316. 4 5, 324. 6	13.844.8 5.560.9	13,310.0 5,302.4	13, 311.9 5, 327.1	13,781.3 5,561.2	13,748.1 5,497.7	14,653.9 5,935.8	14, 522. 3 5, 857. 3	r13,884.2 r5,447.9	14,565.9 5,693.2	15,079.3 5,917.1	3
deral Reserve banks, condition, end of period:											1				1	
Assets, total Qnil, \$ Reserve bank credit outstanding, total Qdo		12 3, 997 99, 149		123,983 99,504		124,018	,		132,189		129, 202		130,076		r133,540 r107,718	
Time loans do do U.S. Government securities do	299	211	99, 149 211 87, 9 3 4	66	98,419 52 88,990	99, 361 54 89,753	101,643 31 91,814	397	106, 446 314 94, 446	48	103, 805 64 94 030	322	7 44	101,380 40 91,660	7 25	
Gold certificate accountdo	11,652	11, 599	11, 599	11, 599	11,599	11, 599	11, 599	11, 598	11, 598	11, 598	11, 598	11,598	11,598	11, 598	11, 598	11,
Liabilities, total 9do	113, 611	123, 997	12 3 ,997	123,983	122,130	124,018	126,528		1 3 2, 189	124,997]	132,397	130,076		*133,54 0	p125
Deposits, totaldodo Member-bank reserve balancesdo Federal Reserve notes in circulationdo	30 , 649 25, 84 3 72, 259	34,780 26,052 78,770	34, 780 26, 052 78, 770	38,326 27,306 76,516	36,172 24,585 76,648	36, 395 28, 150 77, 686	38,013 27,140 78,631	34,968 26,457 79,539	40,628 27,460 80,536	34, 358 24,371 81, 034	36, 793 24, 782 81, 275	40,933 26,220 81,520	38, 014 26, 461 82, 072	31, 332 23, 239 84, 281	7 38, 016 7 25, 158 7 85, 590	36, 23, 81,
ll member banks of Federal Reserve System	12, 200	10,110	10, 110	10,010	10,013	17,000	10,001	10,000	80,000	81,001	01,210	81,020	02,012	01, 201	00,000	
averages of daily figures: Reserves held, totalmill. \$	1 36, 941	1 34, 989	34, 989 34, 727	35,575	33,953	33,967	34,063	34,228	33,774	34,146		33, 979	34, 305		r 35, 136	^p 36,
Required do Excess do Borrowings from Federal Reserve banksdo	1 36, 602 1 339 1 703	1 34, 727 1 262 1 127	262	35,366 209 79	33,939 14	33, 531 436	33,974 89	33,856 382 121	33,657 117	34,076	33,844	33,692 287	34, 116 189	34,433	r 34, 964 r 172	*35, *
Free reservesdo	1 333	1 148	127 148	139	76 51	58 386	44 56	272	120 17	$123 \\ -29$	104 221	75 243	66 155	84 301	r 122	p
arge commercial banks reporting to Federal Re- serve System, Wed, nearest end of yr, or mo.: Deposits:												1				
Demand, adjusted #mil, \$	109, 981	112, 124	112,124	10 3 ,742	101,775	106, 097	104,694	105, 18 3	108,682	104,797	105, 587	103,331	106, 173	*110, 999	r112,584	109,
Demand, total Q	$185,215 \\ 129,449$	184, 174 13 2,245	$184,174 \\ 132,245 \\ 6,967$	159,545 116,670	157,115 115,1 33	171,058	162,903 118,226	170, 817 124, 301	178,77 3 126,591	161,504 117,802	166, 689 120, 365		178, 639 126, 323	r183,073 r130,287		172 123
U.S. Government	7,039 1,471	6, 967 1, 386	1,386		115,1 33 6,220 1,898	1,049	5,983 2,514	0,004	6,839 2,637 27,372	5,635 1,865	6, 34 6 1, 127	5, 620 2, 668	6, 336 2, 676	6, 597 1, 385	7 6, 058 7 1, 654	6, 1,
Domestic commercial banksdo Time, total 9do	31,807 228,045	29, 3 22 227, 729	29, 3 22 227,729	22,262 225, 3 52	21,251		22,039	24, 883 222, 692		22,560	24, 617	24,011	1		7 27,362	25,
Savings.	58, 485	68, 445	68,445	72,459	22 3 , 215 75, 269	225, 981 78, 3 19	221,601 79,350	79, 921	225,469 79,821	80,220	221,423	223,690 82,090	221, 646 84, 907	224, 828 r 86, 851	r231,178 r 89,338	230
Other timedo	122,201	115, 961	115,961	111,153	107,629	108, 397	104,196	105,279	108,533	106, 398	105,378	106,373	103, 456	105, 244	7107,421	105,
Loans (adjusted), total do Commercial and industrial do For purchasing or carrying securities do	304,318 131,875	285, 499 120, 661	285,499 120,661	275,908 117,000	275,242 116,201	114,556	275, 499 113,308	280, 630 112,615	280,017 112,903	111,256	111.137	112,313	114, 619	290, 428 r115,107	7116,460	114,
Real estate loans	7,713 33,076 60,442	8, 933 27, 180 59, 530	8, 9 33 27, 180 59, 5 3 0	6,200 25,995 59,749	7,389 26,029 59,722	8,468 26,493 60,511	8,679 25,757 60,717	10, 024 26, 142 61, 296	9,875 29,995 61,429	9,443 25,979 61,767	11,060 24,203	23,754	11, 319 24, 053 62, 869	23, 863	7 12,351 24,497	$ 12, \\ 23, \\ 63, $
other loansdodo	90, 3 88	87, 404	87,404	59,749 84,474	59,722 82,92 3	60,541 84,876	$\begin{array}{c} 60,717 \\ 84,352 \end{array}$	88, 083	61, 429 88, 650	84,437	62, 055 90, 359	62, 431 89, 125	62, 869 92, 359		* 63,482 * 96,344	95,
nvestments, totaldodOdOdOdOdOdOdOdOdOdOdOdOdOdOd	86,825 23,931	$100, 345 \\ 40, 178$	$100,345 \\ 40,178$	$99,769 \\ 40,456$	99,2 3 9 40,08 3	100,538 41.808	41,561	$101,721 \\ 42,809$	$101,402 \\ 42,150$	$100,549 \\ 41,182$	102,942 43,144	103,729 43,421	44,458	47,615	7111,447 7 50,148	47.
Notes and bondsdo Other securitiesdo	$19,412 \\ 62,894$	26,464	26, 464 60, 167	27,422	27,643 59,156	28,774	29,393 59,688	$29,711 \\58,912$	29,279	29,174 59,367	32, 350 59, 798	32, 502	33, 632	36,089	7 36,863 7 61,299	- 36

^r Revised. ^p Preliminary. ¹ Average for Dec. § Insured unemployment (all programs) data include claims filed under extended duration provisions of regular State laws: amounts paid under these programs are excluded from State benefits paid data. \triangle Insured unemployment as % of average covered employment in a 12-month period. ⁹ Includes data not shown separately. ³For demand deposits, the term "adjusted" denotes demand deposits other than domestic commercial bank and U.S. Government, less cash items in

process of collection; for loans, exclusive of loans to and Federal funds transactions with domestic commercial banks and after deduction of valuation reserves (individual loan items are shown gross; i.e., before deduction of valuation reserves). O Total SMSA's include some cities and counties not designated as SMSA's. Theludes Boston, Philadelphia, Chicago, Detroit, San Francisco-Oakland, and Los Angeles-Long Beach.

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Unless other wise stated in footnote: below, data	1974	1975	1975						19	76						197
through 1974 and descriptive notes are as shown in the 1975 edition of BUSINESS STATISTICS	Anr	ual	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan
			Fl	NAN	CE(Contin	nued									
BANKING- Continued				1		l										
Commercial bank credit (last Wed. of mo except for June 30 and Dec. 31 call dates), seas adj.; Total loans and investmentsObl. LoansOdo	690. 4 500. 2 50. 4 139. 8	721. 1 496. 9 79. 4 144. 8	721. 1 496. 9 79. 4 144. 8	72 3. 3 497. 3 81. 0 145. 0	726. 7 497. 8 84. 4 144. 5	731. 2 499. 7 88. 2 143. 3	734. 5 500. 5 90. 0 144. 0	737.6 500.6 93.0 144.0	738. 8 500. 7 94. 0 144. 0	743. 1 504. 7 92. 7 145. 7	748. 7 507. 6 95. 0 146. 1	752.5 511.4 94.0 147.1	760. 3 519. 3 93. 5 147. 5	766. 3 521. 8 94. 3 150. 2	767.5521.696.5149.4	773. 528. 95. 149.
loney and interest rates: § Bank rates on short-term husiness loans: In 35 centers	¹ 11.28 ¹ 11.12 ¹ 11.83	1 8.65 1 8.37 1 8.91			7.54 7.14 7.93			7.44 6.99 7.79			7.80 7.48 8.18·			7.48 7.36 6.64		
8 north central centersdo 7 southeast centersdo 8 southwest centersdo 4 west coast centersdo	¹ 11.27 ¹ 11.01 ¹ 11.07 ¹ 11.15	1 8.54 1 9.01 1 8.75 1 8.86			7.50 7.86 7.56 7.77			7.44 7.66 7.51 7.75			7. 70 7. 95 7. 75 8. 15			7.66 7.59 7.73 8.04		1
Discount rate (N.Y.F.R. Bank), end of year or monthpercent_	7.75	6.00	6.00	5.00	5.50	5.50	5.50	5.50	5.50	5.50	5. 50	5.50	5.50	5.43	5.25	5.
Federal intermediate credit bank loansdo	1 8.82	1 8.14	7.62	7.67	7.58	7.54	7.59	7.44	7.33	7.28	7.22	7.19	7.15	7.11	7.04	
flome mortgage rates (conventional 1st mort- gages): ¶ New home purchase (U.S. avg.) percent. Existing home purchase (U.S. avg.) do	1 8.72 1 8.84	¹ 8, 75 ¹ 9, 01	8.74 9.09	8.71 9.07	8.67 9.03	8.67 8.92	8.67 8.85	8.75 8.84	8.69 8.82	8.76 8.85	8.79 8.91	8. 85 8. 94	8. 85 8. 94	8. 8 3 8. 91	8, 87 8, 90	Р8. Р8.
Open market rates, New York City: Bankers' acceptances (prime, 90 days) do Commercial paper (prime, 4-6 months)do Finance co. paper placed directly, 3-6 mo.do Stock Exchange call loans, going ratedo	² 9, 89 ² 9, 84 ² 8, 60 ² 10, 98	$2 \ 6. \ 29$ $2 \ 6. \ 32$ $2 \ 6. \ 15$ $2 \ 8. \ 02$	5. 72 5. 97 5. 86 7. 64	$5.08 \\ 5.27 \\ 5.16 \\ 7.55$	4. 99 5. 23 5. 09 7. 40	5.18 5.37 5.27 7.38	5.03 5.23 5.13 7.38	5, 53 5, 54 5, 38 6, 88	5. 77 5. 94 5. 78 7. 31	5, 50 5, 67 5, 53 7, 50	5. 32 5. 47 5. 46 7. 50	5. 28 5. 45 5. 31 7. 50	5.06 5.22 5.08 7.50	4.90 5.05 4.92 7.50	4.62 4.70 4.56	4. 4. 4.
Yield on U.S. Government securities (taxable): 3-month bills (rate on new issue)percent 3-5 year issuesdo	² 7.886 ² 7.81	² 5. 838 ² 7. 55	5. 504 7. 50	4.961 7.18	4.852 7.18	5. 04 7 7. 25	4. 878 6. 99	5. 185 7. 3 5	5. 443 7. 40	5, 278 7, 24	5. 153 7. 04	5.075 6.84	4.930 6. 50	4.810 6.35	4.354 5.96	4. 8 6.
CONSUMER CREDIT; (Short- and Intermediate-term)						, ;										
nstallment credit extended and liquidated: Unadjusted: Extended, total 9mil. \$	160,008	163, 483	16,945	12,540	12,576	15, 339	15, 453	15, 229	17, 158	16, 194	16,664	15, 569	15, 239	15,952	18, 309	
Automobile paperdo Mobile homedo Home improvementdo Revolving:	43, 209 4, 899 4, 571	48, 103 3, 452 4, 398	4,093 253 326	3,652 194 290	3, 866 212 318	5,077 286 421	4,874 259 440	4,709 255 445	5, 387 317 512	4, 949 316 451	5, 083 284 466	4, 721 281 474	4, 504 243 442	4, 424 248 418	4, 563 246 355	
Bank credit carddo Bank check creditdo	17,098 4,227	20, 428 4, 024	2,457 448	2,037 370	1, 631 356	1, 947 584	1,917 396	1, 904 382	2, 138 436	2, 145 405	2, 270 432	2,205 393	2, 097 393	2,227 405	2, 961 479	
Liquidated, total 9do Automobile paperdo Mobile homedo I nome improvementdo Revolving:	151,056 42,883 4,099 3,767	156, 640 45, 472 3, 793 4, 150	13, 925 3, 820 336 347	13, 950 3, 848 332 319	12, 997 3, 654 311 321	15, 014 4, 470 354 369	13, 851 3, 952 317 380	13, 459 3, 797 300 322	14, 595 4, 204 328 354	14, 184 3, 958 332 366	14, 178 4, 077 299 356	13, 811 4, 115 324 371	14, 227 4, 057 299 380	14, 550 4, 140 302 354	14, 867 4, 066 285 373	
Bank credit carddo Bank check creditdo	15, 655 3, 684	19, 208 4, 010	1,836 375	1,960 378	1,800 556	2, 134 419	1, 795 389	1, 844 381	2,009 407	1, 951 375	2,070 398	1,976 341	2, 018 383	2, 130 402	2,218 405	
Seasonally adjusted: Extended, total 9			15, 228 4, 642 313 421	15, 123 4, 505 272 440	15, 045 4, 523 266 405	15, 521 4, 689 296 414	15,003 4,583 247 413	15, 041 4, 471 231 385	15, 592 4, 600 272 410	15, 240 4, 477 282 381	15, 685 4, 712 241 400	15,775 4,769 253 434	16, 055 4, 587 236 463	15, 763 4, 632 261 464	16, 702 5, 263 320 461	
Revolving: Bank credit carddo Bank check creditdo			1,839 396	1,921 361	2,012 392	2, 118 380	1, 985 394	2, 103 422	2, 088 435	2, 152 401	2, 183 413	2, 165 375	2, 198 413	2, 181 410	2,217 426	
Liquidated, total 9do Automobile paperdo Mobile homedo			13, 738 3, 883 344	14, 029 3, 966 364	$13,923 \\ 3,909 \\ 353$	14, 048 4, 026 314	13, 576 3, 851 309	$13,566 \\ 3,819 \\ 286$	14, 261 4, 074 315	13, 937 3, 922 319	14, 282 4, 090 292	14, 294 4, 165 322	14, 491 4, 059 307	14, 520 4, 155 320	14,879 4,250 304	
Home improvement			353 1,832 386	331 1, 815 372	348 1, 881 374	344 1, 926 364	374 1, 846 359	314 1, 911 378	330 1,990 421	362 1,981 374	361 2,097 419	369 2,000 358	390 2,074 386	360 2,110 404	388 2,250 419	
otal installment credit outstanding, end of year ormonth \$mil. \$mil.	155, 384	162, 237	162,237	160,824	160, 102	160,729	162, 334	164, 101	166, 664	168, 674	171, 160	172, 918	173, 930	175, 333	178, 775	
By credit type: Automobile	7,754	53, 028 12, 155 8, 004	53, 028 12, 155 8, 004	52, 832 12, 016 7, 976	53,044 11,916 7,973	53, 650 11, 848 8, 026	54, 572 11, 790 8, 089	55, 484 11, 744 8, 209	56, 667 11, 733 8, 367	57, 659 11, 717 8, 452	$58,665 \\ 11,702 \\ 8,562$	59, 270 11, 659 8, 665	59,717 11,603 8,726	60,002 11,549 8,790	60, 498 11, 510 8, 773	
Bank credit carddododododododo	8, 281 2, 797	9, 501 2, 810	9, 501 2, 810	9, 576 2, 802	9, 408 2, 803	9, 221 2, 769	9, 343 2, 775	9, 402 2, 777	9, 531 2, 805	9,725 2,835	9, 924 2, 870	10, 153 2, 922	10, 232 2, 933	10, 329 2, 935	11,075 3,010	<u> </u>
By holder: Commercial banksdo Finance companiesdo. Credit unionsdo. Retailersdo Othersdo	75,84636,20822,11617,9333,281	78, 703 36, 695 25, 354 18, 002 3, 483	78, 703 36, 695 25, 354 18, 002 3, 483	36, 528 25, 250 17, 133	 77, 957 36, 458 25, 492 16, 769 3, 726 	78, 039 36, 450 26, 025 16, 375 3, 840	78, 982 36, 745 26, 403 16, 448 3, 756	79, 785 37, 022 26, 975 16, 465 3 854	27,842	81, 930 38, 026 23, 234 16, 660 3, 824	82, 961 38, 398 28, 956 16, 911 3, 934	83,714 38,575 29,600 17,012 4,017	84, 152 38, 809 29, 711 17, 205 4, 053	84, 278 39, 129 30, 053 17, 726 4, 147	85, 379 39, 642 30, 546 19, 178 4, 030	

^{*} Revised. ^{*} Preliminary, ¹ Average for year. ³ Daily average, ^O Adjusted to exclude interbank loans. ⁸ For bond yields, see p. S-21. [†] Beginning Jan 1959, monthly data have been revised to reflect new seasonal factors and adjustment to bench marks for the latest call date (Dec. 31, 1975). Revisions are available from the Federal Reserve Board, Washington, D.C. 20551. ⁹ Includes data for items not shown separately. [‡] Data have

been revised back to 1970, noninstallment credit will no longer be available on a monthly basis. "Personal loans" and "other consumer goods paper" have been combined to form an "all other" category (not shown separately here). Earlier monthly data are available from the Federal Reserve Board, Washington, D.C. 20551. ¶ Beginning Jan. 1973, data have been revised; revisions for Jan. 1973-April 1975 will be shown later. • Corrected.

SURVEY OF CURRENT BUSINESS

Unless otherwise stated in footnotes below, data through 1974 and descriptive notes are as shown	1974	1975	1975						19	76						1977
in the 1975 edition of BUSINESS STATISTICS	An	nual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
			F	INAN	CE—	Conti	nued						····			
FEDERAL GOVERNMENT FINANCE		1			1	1		1					1		1	
Budget receipts and outlays:mil. \$ Receipts (net)do Outlays (net)do	1 268,392	1280,997 1324,601 1-43,604	25, 995 31, 792 -5, 797	25, 634 30, 725 -5, 091	20, 845 29, 833 -8, 987	20, 431 29, 054 8, 623	33, 348 32, 476 872	22,679 28,410 -5,731	37, 615 30, 567 7, 048	22, 660 33, 906 11,247	27, 360 29, 571 -2, 211	31, 753 30, 996 757	21,018 34,000 -12,981	25, 698 33, 083 7, 385		
Budget financing, totaldo Borrowing from the publicdo Reduction in cash balancesdo	¹ 3, 460 1 3, 009 1 451	¹ 43, 604 ¹ 50, 853 ¹ -7, 249	5,797 8,215 -2,418	5,091 7,820 -2,729	8,987 8,972 15		-872 1,398 2,270	5,731 4,109 1,622	-7,048 3,847 -10,895	11, 247 5, 964 5, 283	2,211 8,733 -6,522	-757 3,279 4,036	12, 981 4, 386 8, 595	7, 385 6, 738 647		
Gross amount of debt outstandingdo Held by the publicdo	¹ 486,247 ¹ 346,053	1 544, 131 1 396, 906	587, 553 446, 253	595, 3 06 454, 072	604, 778 463, 045	611, 3 91 470, 3 65	612, 843 471, 763	621, 532 475, 872	631, 285 479, 719	635, 259 485, 683	644, 394 494, 417	645,748 497,696	649, 276 502, 713	656, 282 509, 451		
Budget receipts by source and outlays by agency: Receipts (net), totalmil. \$_ Individual income taxes (net)do. Corporation income taxes (net)do. Social insurance taxes and contributions (net)mil. \$_	¹ 264,932 ¹ 118,952 ¹ 38,620 ¹ 76,780	¹ 280, 997 ¹ 122, 386 ¹ 40, 621 ¹ 86, 441	25, 995 11, 200 6, 530 5, 565	25,634 15,276 1,533	20, 845 7, 778 781	20, 431 5, 272 5, 863	33, 3 48 15, 248 6, 119	22, 679 6, 157 1, 016	37, 615 16, 037 10, 000	22, 660 11, 201 1, 513	27, 360 12, 088 689	31 , 75 3 15, 51 3 6, 259	21, 018 11, 095 1, 027	25, 698 12, 535 699		
Otherdo	1 30, 582	1 31, 549	2,700	6,430 2,376	9, 63 0 2, 655	6, 635 2, 660	9, 3 49 2, 632	12,811 2,695	6, 971 4, 607	7, 068 2, 353	11, 614 2, 969	7,077 2,905	6, 199 2, 697	9,432 3,032		
Outlays, total ?	268,392 19,767 177,625	¹ 324, 601 ¹ 9, 725 ¹ 85, 420	31,792 1,404 7,458	30 , 725 1 , 3 73 7, 272	29,833 1,309 6,792	29, 054 535 7, 442	32, 476 999 8, 158	28, 410 980 6, 951	30, 567 1, 248 7, 622	33 , 906 1, 109 7, 246	29, 571 1, 266 6, 826	30 , 996 1, 475 7, 855	34,000 982 7,244	33, 083 1, 875 7, 820		
mil, \$. do National Aeronautics and Space Admdo Veterans Administrationdo	1 93, 375 1 35, 993 1 3, 252 1 13, 337	¹ 112, 411 ¹ 41, 177 ¹ 3, 267 ¹ 16, 575	10,890 3,427 326 1,699	$ \begin{array}{r} 10,781 \\ 4,249 \\ 260 \\ 1,627 \end{array} $	10, 759 3, 309 291 1, 690	11,628 3,618 307 1,674	$ \begin{array}{c c} 11,131 \\ 5,169 \\ 293 \\ 1,618 \end{array} $	10,485 3,533 279 1,569	11, 319 2, 949 7 286 1, 254	11, 234 5, 126 344 1, 351	11, 318 3, 065 359 1, 385	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{r} 11,635\\ 4,743\\ 368\\ 1,382 \end{array} $	$ \begin{array}{r} 11,983\\ 3,290\\ 359\\ 1,723 \end{array} $		
Receipts and expenditures (national income and product accounts basis), gtrly, totals seas, adj, at annual rates; Federal Government receipts, totaltbil, \$	288.2	286.5	306.7			316.5			324.6			333.8				
Personal tax and nonlax receiptsdo Corporate profit tax accrualsdo Indirect business tax and nonlax accruals do Contributions for social insurancedo	$131. 2 \\ 45. 6 \\ 21. 7 \\ 89. 8$	125.7 42.6 23.9 94.3	135. 149. 425. 596. 6			$137.7 \\ 53.1 \\ 32.8 \\ 102.9$			141.9 54.8 23.3 104.6			$147. 2 \\ 56. 2 \\ 23. 8 \\ 106. 6$			p 154.5	
Federal Government expenditures, total†do	299.7	357.8	376.0			380.3			378.7			391.1			P 405.6	
Purchases of goods and services	111.6 77.3	124.4 84.3	130.4 87.1			129.2 86.2			131. 2 86. 9			134.5 88.5			» 138.9 » 91.3	
Transfer payments	117.6 43.9 20.9	$148.9 \\ 54.4 \\ 23.5$	$154.9 \\ 58.0 \\ 25.6$			160. 3 58. 8 26. 6			158.7 56.3 27.4			$163.1 \\ 60.1 \\ 27.7$			^p 166.5 ^p 65.5 ^p 28.4	
enterprises	5.2 5	6.5	7.1			5.4			5.2			5.6			₽ 6.3	
Surplus or deficit(-)	-11.5	.0	.0 69.4			.0 -63.8			.0		·····	.0 -57.4		·····	p .0	
LIFE INSURANCE												0.71				
Institute of Life Insurance: Assets, total, all U.S. life Insurance cos bil. \$ Government securitiesdo Corporate securitiesdo Mortgage loans, total	$263.35 \\ 11.96 \\ 118.57 \\ 86.23 \\ 79.91$	$289, 30 \\15, 18 \\133, 90 \\89, 17 \\82, 41$	289.30 15, 18 133.90 89, 17 82, 41	$293.87 \\ 15.38 \\ 138.96 \\ 89.40 \\ 82.65$	16.14 140.33	r 299.86 r 17.38 r 140.63 r 89.47 82.95	17.57	301.75 17.66 142.81 89.53 82.59	304.73 17.68 145.46 r 89.69 82.69	307.00 18.46 146.83 89.75 82.68	309. 30 18. 77 148. 44 89. 89 82. 77	312.04 18.88 150.11 90.22 83.04	313. 96 19. 42 151. 21 90. 32 83. 11			
Real estatedo Policy loans and premium notesdo Cashdo Other assetsdo	8. 33 22. 86 2. 00 1 3 . 39	9.62 24.47 1.92 15.05	9.62 24.47 1.92 15.05	9.66 24.50 1.42 14.55	9.73 24.63 1.37 14.73	r 9.80 r 24.75 1.49 14.89	9.85 24.87 1.39 r 15.27	9.91 24.98 1.40 15.47	10.00 25.14 1.46 15.29	10. 05 25. 26 1. 43 15. 23	10. 15 25. 38 1. 44 15. 24	10, 18 25, 51 1, 43 15, 73	10. 28 25. 61 1. 36 15. 76	$10.31 \\ 25.71 \\ 1.57$		
Industrialdo	² 297,051 181,276 ² 109,095 6,680	³ 288,857 185,779 ³ 96,349 6,729	35, 317 18, 788 16, 025 504	23, 258 14, 008 8, 758 492	2 3 , 014 15, 560 6, 908 546	27, 98 3 18, 220 9, 161 602	25,335 17,725 7,066 544	23,202 17,030 5,606 566	28, 870 18, 248 10, 064 558	2 3, 256 16, 272 6, 492 492	27, 242 17, 267 9, 453 523	25,66216,9198,193550	24, 409 17, 720 6, 171 518	27, 619 18, 394 8, 718 507	39. 803 21, 973 17, 350 480	
MONETARY STATISTICS																
Told and sliver: Gold: Monetary stock, U.S. (end of period)mil. \$ Net release from earmark \$	11, 652 230 228, 480 396, 679	11, 599 93 458, 853 456, 638	$11,599 \\ 0 \\ 22,469 \\ 26,895$	11, 599 76 9, 94 3 17, 769	11, 599 3 28, 046 19, 472	11, 599 6 5, 789 19, 34 4	15, 598 3 8, 421 23, 360	11, 598 10 6, 636 41, 915	11, 598 14 11, 696 38, 069	11,5982641,74424,480	11,5984285,49922,500	11, 598 -25 40, 733 39, 808	$11,598\\85\\75,341\\27,258$	$11,598\\48\\8,395\\23,154$	11, 598 43	
Production: ¶ South Africa	1, 038. 3 70. 9	960. 9 68. 7	$72.6 \\ 5.7$	76.4 6.2	75.6	79.4	78.1	79.0	83. 6 6 1	81.5	84.0 5 7	85.3	83.2	81.1		
Silver: Exportsthous. \$thous. \$toto Importsdo Price at New Yorkdol. per fine oz Production: United Statesthous. fine oz	70.9 81,651 501,521 4.708 52,583	08. 7 132, 626 320, 556 4. 419 36, 627	3,813 31,116 4.085	6. 2 2, 942 27, 967 4. 063 1, 084	5.6 4,338 18,638 4.086 2,864	6. 1 11, 541 27, 619 4. 189 1, 874	5.8 5,026 17,699 4.356	5.8 4,616 15,804 4.488 1,679	6.1 3,345 29,800 4.812	5. 4 6, 562 22, 509 4. 774	5. 7 4, 918 54, 144 4. 237	6.5 7,324 22,861 4.295 1,796	5.7 2,601 23,249 4.225 2,104	2,912 31,533 4.369 2,430	5, 304 38, 765 4, 348 4, 388	4. 409

^{*} Revised. ^{*} Preliminary. ¹ Data shown in 1974 and 1975 annual columns are for fiscal years ending June 30 of the respective years; they include revisions not distributed to months. ² Includes \$907 mil. Vets group life ins. ³ Includes \$1,694 mil. Vets group life ins. ⁹ Includes data for items not shown separately.

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†Data have been revised back to 1946 (see table 3.2 in the Jan. 1976 SURVEY for earlier data).
§ Or increase in earmarked gold (-). [Valued at \$38 per fine ounce from Jan. 1972-Sept. 1973; at \$42.22 thereafter.

SURVEY OF CURRENT BUSINESS

February 1977

Unless otherwise stated in footnotes below, data	1974	1975	1975						19	76						1977
through 1974 and descriptive notes are as shown in the 1975 edition of BUSINESS STATISTICS	Anr	านลโ	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
			F	INAN	CE	Conti	nued	<u> </u>	<u></u>	<u></u>						
MONETARY STATISTICS—Continued																
Currency in circulation (end of period)bil. \$	79.7	86.5	86.5	8 3. 2	83 . 8	85.5	86.5	87.7	88.9	88.9	89.5	89.5	90.3	93.0	93.7	
Money supply and related data (avg. of daily fig.):⊕ Unadjusted for seasonal variation: Total money supply	$277.8 \\ 64.9 \\ 212.8 \\ 397.0 \\ 5.6$	289.5 71.0 218.5 436.1 3.7	303 . 2 75. 1 228. 1 449. 6 4. 1	301. 0 73. 7 227. 3 452. 5 3. 8	292. 974. 1218, 9454. 94. 6	$295. \ 3 \\ 75. \ 1 \\ 220. \ 2 \\ 458. \ 9 \\ 3. \ 9$	303.5 76.2 227.2 7 461.4 3. 9	r 298.6 77.1 r 221.5 r 462.8 3.8	r 302.6 77.8 r 224.8 r 466.3 4.8	* 305, 3 78, 7 * 226, 6 * 469, 2 3, 4	r 303. 3 78. 9 r 224. 4 r 470. 3 r 3. 7	7 304. 6 79. 0 7 225. 6 7 473. 5 4. 9	r 309.0 79.6 r 229.3 r 478.2 r 3.9	r 312. 1 80. 8 r 231. 2 r 480. 5 4. 0	7 321. 1 82. 2 7 239. 0 7 487. 8 4. 4	319.7 80.8 238.8 493.9 3.8
Adjusted for seasonal variation: Total money supply do do Currency outside banks do Demand deposits do Time deposits adjusted¶ do			294. 8 73. 7 221. 0 452. 4	* 295. 3 * 74. 3 * 221. 1 * 453. 3	r 296, 8 75, 0 r 221, 8 456, 7	298.1 75.7 222.4 r 457.8	301. 8 r 76. 6 225. 2 r 460. 0	303.5 77.3 226.2 7 460.7	303. 2 + 77. 5 225. 6 + 465. 3	7 305.0 78.1 226.8 7 469.1	r 306. 3 78. 6 r 227. 7 r 469. 1	7 306.6 7 79.2 7 227.4 7 472.9	r 310. 1 r 79. 9 r 230. 3 r 478. 1	r 310. 1 80. 3 r 229. 8 494. 2	r 312. 2 80. 7 r 231. 6 r 490. 7	 ^p 313.7 81.4 232.3 494.8
Turnover of demand deposits except interbank and U.S. Govt., annual rates, seas, adjusted: Total (233 SMSA's) ⊙ratio of débits to deposits. New York SMSAdo	120.1 290.9	128. 3 335. 0	131. 0 351.8	132. 4 366. 0	140. 9 375, 4	144.6 377.5	140. 3 374. 9	139.3 380.2	145. 0 400. 8	145. 8 405. 0	148.6 400. 6	145. 8 393. 7	146. 4 416. 2	147. 2 395. 1	153.2 419.8	
Total 232 SMSA's (except N.Y.)do 6 other leading SMSA's dodo 226 other SMSA'sdo	$\begin{array}{r} 81.9 \\ 123.6 \\ 65.8 \end{array}$	$\begin{array}{r} 82.9\\119.1\\68.8\end{array}$	$\begin{array}{r} 84.7 \\ 118.4 \\ 71.6 \end{array}$	82.9 115.4 70.3	89.6 128.1 74.6	92.5 131.4 77.2	$\begin{array}{r} 88.4 \\ 124.6 \\ 74.2 \end{array}$	58.2 126.9 73.3	90. 9 131. 9 75. 1	89.9 128.6 74.9	94.8 138.2 78.1	94.0 136.1 77.7	89.8 7126.6 75.6	93. 1 131. 7 78. 3	96. 8 136. 9 81. 4	
PROFITS AND DIVIDENDS (QTRLY.)															Ì	
Manufacturing corps. (Fed Trade Comm.): Net profit after taxes, all industriesmil. \$ Food and kindred productsdo Textile mill productsdo Paper and allied productsdo Chemicals and allied productsdo	58,747 4,601 780 2,287 7,175	49, 135 5, 154 409 1, 801 6, 703	14,227 1, 358 255 547 1, 731	· · · · · · · · · · · · · · · · · · ·		$14,797 \\ 1,263 \\ 253 \\ 563 \\ 1,952$			$18,032 \\ 1,595 \\ 258 \\ 662 \\ 2,096$			$15,970 \\ 1,695 \\ 165 \\ 574 \\ 1,917$				
Petroleum and coal productsdo Stone, clay, and glass productsdo Prinnary nonferrous metaldo Prinnary iron and steeldo Rabricated useful products (except ordnance, machinery, and transport, equip.)mil. \$	14, 483 1, 204 2, 035 3, 149 2, 837	9, 307 968 663 2, 280 2, 523	2, 764 309 119 537 624			2,846 138 180 454 760			2, 951 468 321 656 915			2,860 497 238 507 841			l	
Machinery (except electrical)do Elec. machinery, equip., and suppliesdo	5, 648 2, 940	6, 311 2, 564	1,727 780		 	1, 795 768			2, 016 1, 042			1, 960 937				
Transportation equipment (except motor vehicles, etc.)	$1, 127 \\ 1, 957 \\ 8, 524$	1, 0 3 9 1, 737 7, 481	288 888 2, 3 00			369 1, 393 2, 062			476 1,783 2,792			448 711 2,621				
Dividends paid (cash), all industries do	19, 467	19, 968	5, 3 03			5, 188			5, 409			5, 556				
SECURITIES ISSUED												ļ				
Securities and Exchange Commission: Estimated gross proceeds, totalmll. \$. By type of security: Bonds and notes, Corporatedo	2 39,894 31,496	56, 074 41, 683	4, 418 3, 44 9	3 , 57 3 2, 726	3, 707 2, 643	7,053 * 4,826	3,771 * 2,868	4, 428 2, 920	6, 560 7 4, 994	3, 234 + 2, 498	3,01 0 <i>r</i> 2,51 3	4, 887 3, 939	4, 349 3, 190	1		
Common stockdo Preferred stockdo	4,000 2,254	7, 425 3, 458	33 5 462	431 148	754 173	1, 604 443	467 61	899 299	$1,035 \\ 360$	540 89	464 7 214	418 136	67 3 255			
By type of issuer: Corporate, total 9	$\begin{array}{r} 37,727\\ 10,410\\ 971\\ 12,836 \end{array}$	52, 537 18, 648 1, 628 15, 893	4, 244 1, 414 249 902	3, 220 1, 021 68 1, 086	3,470 1,139 128 789	6, 863 2, 423 102 2, 159	3, 357 568 276 640	4, 120 1, 708 198 1, 148	6, 246 1, 394 224 1, 346	2, 917 1, 018 189 918	3,010 994 47 190	4, 494 753 108 1, 465	4, 118 1, 309 18 1, 448			
Transportationdo Communicationdo Financial and real estatedo	$\begin{array}{c} 1,004\\ 3,928\\ 6,777\end{array}$	2, 636 4, 463 6, 840	269 2 3 1 761	$218 \\ 16 \\ 465$	604 171 589	256 578 1, 368	284 448 697	78 20 867	243 1,407 1,387	$ \begin{array}{r} 64 \\ 26 \\ 562 \end{array} $	13 212 581	$\begin{array}{c c} 1,110 \\ 147 \\ 608 \end{array}$	127 150 961			-
State and municipal issues (Bond Buyer): Long-termdo Short-termdo	22, 824 29, 041	29, 3 26 28, 97 3	2, 154 1, 828	2, 402 9 3 6	2, 638 1, 488	3 , 234 2, 437	2, 196 2, 5 33	3, 492 2, 34 2	2, 926 3, 097	2, 567 1, 138	2, 609 1, 651	2, 678 2, 402	3, 520 1, 244	3, 249 1, 510	2, 203 1, 125	
SECURITY MARKETS						1					-					ł
Stock Market Customer Financing				1				Į								
Margin credit at brokers and banks, end of month. total. mil.\$ At brokers. do. At banks. do. Free credit balances at brokers: Margin accounts.	¹ 4, 836 ¹ 3, 980 ¹ 856 ¹ 411	6, 500 5, 540 960 475	6, 500 5, 540 960 475	6, 568 5, 568 1, 000 655	7,152 6,115 1,037 685	7, 617 6, 575 1, 042 595	7,932 6,856 1,076 570	8, 110 7, 103 1, 007 540	8, 276 7, 248 1, 028 540	8, 417 7, 519 898 530	8, 683 7, 622 1, 061 555	8, 566 7, 707 859 555	8,772 7,704 1,068 611	8,772 7,704 1,068 611	8, 629 7, 790 839 615	
Cash accounts	1 1, 424	1,525	1,525		2,065	1,935		1,655 morgial		1,635	1,605	1,710	1,580	1,580	1,740	1

^r Revised. ^p Preliminary. ¹ End of year. ² Beginning Jan. 1974, does not include noncorporate bonds and notes formerly included. ⊕Effective February 1976 SURVEY, data revised to reflect: Annual review of seasonal factors; regular benchmark adjustment; effect of changes in check collection procedures (Regulation J); and adjustments to include new figures from internationally oriented banking institutions. Monthly revisions back to 1970 are in the Feb. 1976 Federal Reserve Bulletin.

At all commercial banks. ⊙Total SMSA's include some cities and counties not designated as SMSA's. ∂[†]Includes Boston, Philadelphia, Chicago, Detroit, San Francisco-Oakland and Los Angeles-Long Beach. ♀ Includes data not shown separately.

SURVEY OF CURRENT BUSINESS

nless otherwise stated in footnotes below, data through 1974 and descriptive notes are as shown	1974	1975	1975						19	76						1977
through 1974 and descriptive notes are as shown in the 1975 edition of BUSINESS STATISTICS	Anı	nual	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nev.	Dec.	Jan.
			F	INAN	CE	Conti	nued									
SECURITY MARKETS—Continued Bonds																
rices: Standard & Poor's Corporation: High grade corporate: Compositeddol. per \$100 bond Domestic municipal (15 bonds)do	58.8 76.1	56.2 68.9	56. 1 67. 4	57.0 69.7	57.1 68.8	57. 3 69,2	58.2 71.3	56.5 69,1	56. 8 69. 3	57.1 71.1	57.9 74.1	58.8 74.8	59.1 76.3	59.2 76.4	61.3 80.4	60. 79.
U.S. Treasury houds, taxable¶do	57.45	57.44	56.03	55.75	57.86	58.23	59.33	57.38	57.86	58.38	58.88	59.54	59.93	60. 21	62.05	59,
ales: Total, excl. U.S. Government honds (SEC): All registered exchanges: Market valuemil. \$ Face value	6, 456. 77 8, 120. 18	9,345.90 10,703.85	890.01 999.20	(1)					 							
New York Stock Exchange: Market valuedo Faco valuedo	6, 193. 81 7, 740. 56	9,070.20 10,302.08	856, 23 949, 84													
New York Stock Exchange, exclusive of some stopped sales, face value, totalmil. \$.	4,052.12	5, 178. 34	419.45	570.68	504.74	491.60	424.66	420.88	413.29	3 88.78	378.04	397.11	365.41	387. 33	519, 59	495. 3
ields: Domestic corporate (Moody's)§percent. By rating:	r 9.03	* 9.57	r 9.57	7 9.42	r 9.31	r 9.26	r 9.12	r 9.16	r 9.16	* 9. [°] 08	r 8.93	r 8.79	r 8.71	8.66	8.47	8.4
Aaa	8.57 7 8.84 7 9.20 7 9.50	8.83 7 9.17 7 9.65 7 10.61	8.79 7 9.25 7 9.67 r 10.56	8.60 r 9.13 r 9.54 r 10.41	8.55 r 9.02 r 9.43 r 10.24	8.52 7 9.01 7 9.40 7 10.12	8.40 78.89 79.26 79.94	8.58 r 8.92 r 9.28 r 9.86	8.62 r 8.89 r 9.24 r 9.89	8.56 78.81 79.14 79.82	8.45 7 8.66 7 8.98 7 9.64	8.28 7 8.54 7 8.81 7 9.40	8.32 7 8.48 7 8.73 7 9.29	8.25 8.46 8.69 9.23	7.98 8.24 8.53 9.12	7.9 8.1 8.4 9.0
By group: Industrialsdo Public utilitiesdo Railroadsdo	8.78 9.27 8.98	9.25 9.88 9.39	9.26 9.87 9.37	9.16 9.68 9.32	9.12 9.50 9.25	9.10 9.43 9.16	8.98 9.27 9.05	9.00 9.31 8.96	8.96 9.36 8.88	8.90 9.26 8.81	8.79 9.07 8.75	8.66 8.91 8.66	8, 58 8, 83 8, 54	8. 54 8. 77 8. 48	8. 33 8. 61 8. 39	8. 8. 8.
Domestic municipal: Bond Buyer (20 bonds)do Standard & Poor's Corp. (15 bonds)do	6. 26 6. 09	7.08 6.89	7.29 7.06	6.85 6.80	6.98 6.91	6. 69 6. 86	6.55 6.62	6. 89 6. 87	6.87 6.85	6.73 6.64	6, 52 6, 28	6. 47 6. 20	6.33 6.06	6.03 6.05	5.83 5.69	5.
U.S. Treasury honds, taxable Odo	6, 99	6.98	7.17	6.94	6.92	6.87	6.73	6. 99	6.92	6.85	6. 79	6.70	6.65	6. 62	6. 39	6.
Stocks ividend rates, prices, yields, and earnings, com- mon stocks (Moody's): Dividends per share, annual rate, composite dollars Industrials	10.63	(1)														
Public utilities	11.82 4.83 4.27 8.09 13.25	(1)														· · · · · · · · · · · · · · · · · · ·
Price per share, end of mo., composite do Industrials	220. 35 270. 42 48. 26 77. 16	(1)														
Yields, compositepercent Industrialsdo	4.82 4.37	(1)				- -										
Public utilitiesdo Railroadsdo N.Y. banksdo Property and casualty insurance costdo	10. 01 5. 53 4. 01 5. 14															
Earnings per share (indust., qtrly. at ann. rate; pub. util. and RR., for 12 mo. ending each qtr.): Industrials	27.69 7.63 9.81	(1)	•••••									 				
ividend yields, preferred stocks, 10 high-grade (Standard & Poor's Corp.)percent	8. 24	8.36	8.46	8, 16	8.00	8.07	8.04	8.06	8. 10	8.08	8.99	7.90	7.80	7.80	7.70	7.5
rlees: Dow-Jones averages (65 stocks) Industrial (30 stocks) Public utility (15 stocks) Transportation (20 stocks)	237. 33 759. 37 75. 84	247.25 802.49 79.81	256.42 840.80 81.60	285. 28 929. 3 4 89. 17	297.84 971.70 89.27	301.60 988.55 86.88	302.68 992.51 87.15	304.50 988.82 86.66	304. 34 985. 59 86. 16	310.90 993.20 90.31	307.85 981.63 92.91	311.79 994.37 96.63	300.04 951.95 97.33	303.03 944.58 99.59	317.03 976.86 105.33	317. 970. 108. 2
Standard & Poor's Corporation: σ^* Combined index (500 Stocks) 1941-43=10 Industrial, total (400 Stocks) 9	164. 05 82. 84 92. 91 92. 84 78. 08	163. 39 86. 16 96. 56 94. 63 81. 18	166. 84 88. 70 99. 31 96. 41 85. 66	96.80 96.86 108.45 108.41 91.03	203. 17 100. 64 112. 96 116. 68 93. 47	207.80 101.08 113.73 117.30 94.64	208. 39 101. 93 114. 67 115. 86 94. 39	215.71 101.16 113.76 115.09 91.67	218. 84 101. 77 114. 50 117. 50 90. 26	225.92 104.20 116.99 119.62 93.37	220.06 103.29 115.63 118.10 92.95	219.55 105.45 118.15 118.84 94.75	208. 18 101. 89 114. 03 113. 16 92. 34	217.53 101.19 112.96 111.33 90.98	232. 43 104. 66 116. 33 116. 36 94. 65	232. 103. 115. 113. 91.
Utilities (40 Stocks)	3 8. 91 3 7. 29	41. 17 37. 48	43. 25 37. 07	46.99 41.42	47, 22 43, 40	45.67 44.54	46. 0 7 44. 91	45. 69 46. 09	46.51 14.53 46.56	47.49 14.96 47.75	48.81 14.47 46.90	$50.63 \\ 14.33 \\ 46.59$	50. 18 13. 58 44. 89	50.55 13.99 46.93	53.58 14.97 50.48 12.61	54. 14. 50.
New York City banks (6 Stocks). 1941-43 = 10. Banks outside N.Y.C. (10 Stocks)do Property-Casualty Insurance (6 Stocks).do	$54.16 \\83.89 \\84.15$	51, 48 80, 52 88, 72	44. 87 77. 73 93. 75 Jan. 197	48.69 85.40 97.83	52, 2 3 9 3, 38 100, 69	52, 34 95, 56 100, 97	54.42 99.9 3 99.56	53.06 98.87 92.36	11.26 56.98 103.96 96.94	$11.83 \\ 55.13 \\ 104.45 \\ 102.68$	11.93 54.00 101.30 111.72	$ \begin{array}{c c} 11.96\\51.96\\98.14\\113.52\end{array} $	11. 53 49. 40 94. 65 113. 33	11.58 47.73 94.88 113.66	51.25 106.37	12. 53. 107. 115.

SURVEY OF CURRENT BUSINESS

Unless otherwise stated in footnotes below, data	1974	1975	1975						19	76						1977
through 1974 and descriptive notes are as shown in the 1975 edition of BUSINESS STATISTICS	Anı	nual	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
			F	INAN	CE	Conti	nued	!	ſ			1				
SECURITY MARKETS-Continued	1											[1
Stocks-Continued					i											ĺ
Prices—Continued New York Stock Exchange common stock indexes:																
Composite12/31/65=50 Industrialdo	43.84 48.08 31.89	45.73 50.52 31.10	46.78 51.89	51. 31 57. 00	53.73 59.79	54.01 61.30	54.28 60.62	53.87 60.22	54.23 60.70	55, 68 62, 11	55.18 61.14	56.29 62.35	54.43 60.07	54.17 59.45	56.34 61.54	56. 61.
Transportationdo Utilitydo Financedo	29.79 49.67	31. 10 31. 50 47. 14	31, 61 32, 75 43, 86	35, 78 35, 23 48, 83	38.53 36.12 52.06	39.17 35.43 52.61	38.66 35.69 52.71	39.71 35.40 50.99	40.41 35.16 51.82	42.12 36,49 54.06	40.63 37.56 54.22	40.36 38.77 54.52	38.37 38.33 52.74	39.28 38.85 53.25	41.77 40.61 57,45	41. 41. 57.
lales:																
Total on all registered exchanges (SEC): Market valuemil. \$ Shares soldmillions	118,434 4,846	157, 260 6, 221	$12,829 \\ 521$	18, 470 689	20,627 801	20,732 796	16, 500 570	13,825 470	14, 947 524	$17,209 \\ 581$	$13,106 \\ 455$	14,670 502	$15,733 \\ 520$	13, 183 510		
On New York Stock Exchange: Market valuemil. \$		133,684	10,881	15, 708 56 3	17, 415	17, 540	17, 540	11, 455	12,618	13, 671	10, 983	$12,451 \\ 405$	12,736	11,089		
New York Stock Exchange: Exclusive of odd-lot and stopped stock sales		5,051	417	503	640	631	631	370	406	451	362	405	408	413		
(sales effected)millions	1	4, 693	349	636	596	531	392	356	417	394	347	415	361	381	535	5
shares listed, N.Y. Stock Exchange, end of period: Market value, all listed sharesbil. \$ Number of shares listedmillions	511,06 21,737	685.11 22,478	$\begin{array}{c} 685.11 \\ 22,478 \end{array}$	771, 39 22, 551	769.47 22,592	791.85 22,700	781.60 22,784	77 3 . 60 22, 956	809. 20 23, 263	806. 82 23, 709	810.06 23,924	$\begin{array}{c} 827.05 \\ 24,080 \end{array}$	809.44 24,212	810, 81 24, 354	858. 30 24, 500	
	FO	REIG	N TR	ADE	OF 1	HE U	JNITI	ED S	ГАТЕ	s				<u> </u>		
VALUE OF EXPORTS															1	
Exports (mdse.), incl. reexports, totalo7mil. \$	98, 507. 2	107,591.6	9 , 3 28. 7	r8,763.8	*8,740.6	19,828.5	79,835.9	r9,972.3	r9,859.6	r9,319.5	r8,897.2	r9,2 0 8.7	r10,085.1	9, 687. 4	10, 798. 6	
Excl. Dept. of Defense shipmentsdo Seasonally adjusteddo	97,908.1	107,130.4	9 , 303 . 5 9, 249. 9	r8,754.2 r9,097.2	r8,735.8 r8,798.3	r9,823.2 r8,938.3	r9,826.5 r9,386.3	r9,961.6 r9,562.8	r9,846.6 r9,712.6	r9,315.0 r10,010.7		r9,159.0 r9,871.7	r10.080.7 r9,727.6	9, 682. 3 9, 624. 6	10, 794. 5 10, 514. 8	
By geographic regions:	3 659 4	4.949.2	424.4	331.6	339.7	420.4	438.9	422.4	513.6	449.8	452.7	429.4	471.9	417.0		
A frica	2,696.8	2, 338. 6	2, 385. 2 206. 6	2, 409. 3 192, 9	2,218.4 203.2	2, 465. 3 201. 7	2, 3 98. 6 20 3 . 2	2, 521. 6 215. 9	2, 448. 9 301. 8	2, 718. 1 217. 9	2, 442. 4 205. 0	2, 445. 7 230. 6	2,571.6 218.2	2,400.2 235.3		
Europedo	1	32, 726. 5 21, 767. 4		2,804.7 1,675.7	2,836.1 1,851.8	3, 060. 8 2, 197. 6	3, 124. 4 2, 192. 5	3, 135. 8 2, 244. 0	2,814.0		-	2,736.0 1,993.1	3, 356.1 2, 075.9	3 , 097. 7 2, 070. 3		1
Northern North America	7,947.7	8, 290. 4 8, 815. 3	738.2	673.9 680.7	664, 6 628, 6	771.6	752.0 69 3 .0	693.9 685.4	2, 244. 6 750. 3 731. 5	692.0 746.2	651.3	648.5 679.2	638.8 698.3	662.4		1
By leading countries: Africa:					2		2							l,		
Egyptdo Republic of South Africado	455. 2 1, 159. 9	682.7 1,302.4	48.8 119.6	61.3 96.6	78.3 93.1	54.9 139.0	77.6 113.7	75.1 93.7	57. 3 138. 1	73.3 120.2	64.2 107.2	72.9 128.7	66. 1 100. 4	55.9 103.5		
Asia; Australia and Oceania: Australia, including New Guineado	2,172.3	1, 834. 0	166.3	154.4	163.2	163. 3	172.3	177.2	224.7	185. 0	167.7	189.6	182.3	195.5		
Indiadodddododddddoddddddddddddddddddd	759.8 396.4 377.3	1, 289. 7 372. 0 395. 3	127.6 29.8 30.7	123.5 28.1 29.8	99.0 35.0 30.8	127.2 42.2 34.0	74.8 35.1 35.1	52.6 28.4 40.8	62.7 16.3 54.1	105.6 22.6 44.4	96.0 48.5 64.2	129.2 42.5 59.9	107.2 41.7 47.6	79.7 25.1 47.8		
Indonesiado	530. 5	810.1	64.8	91.2	72.3	107.5	104.1	114.7	67.8	64.1	84.3	96.1	87.7	55.7		
Philippinesdo Japandodo	746.7 10,678.5	831. 5 9, 565. 4	78.4 729.9	57.6 841.4	59.1 671.9	78.7 824.6	69.9 768.0	69.2 864.3	61. 1 858. 9	70.4 954.7	69.3 834.8	68.3 813.9	99.4 897.1	61.7 915. 3		
Europe: France	2, 941. 5	3, 030. 7	273.7	254, 2	281, 1	301.5	306. 8	312.8	289.6	265.1	239.6	266.6	354.2	285.0		
German Democratic Republic (formerly E. Germany)mil. \$ Federal Republic of Germany (formerly W.	21.9	17.3	.6	.5	.6	4.8	14.5	6.7	2.3	1.6	8.5	6.8	8.1	6.9		
Germany)mil. \$	4, 984. 6 2, 751. 6	5, 194. 1 2, 866. 9	534.5 207.9	504.1	386.5	516.2	451.5	463.1	401.7	379.7 225.1	417.4	419.6 236.9	608.9 306.7	576.1 269.0		
Italydo Union of Soviet Socialist Republicsdo United Kingdomdo	608.8 4,573.5	1,835.5 4,524.9	233.8 348.9	264.8 234.2 346.0	230.5 276.5 386.3	229.7	283. 3 233. 9 431. 6	245.5 245.3 385.1	183.3 364.5	195. 3 429. 9	194.4 136.5 360.5	104.5 395.9	122.1 469.7	174.2 381.6		
North and South America: Canadadodo	19,936.0	21,758.9	1,830.4	1,675.3	1.851.5	2, 197, 4	2. 192. 4	2,242.8	2,244.2	1, 699, 0	1,818.7	1,992.7	2,075.4	2,070.0		
Latin American Republics, total 9 do	14, 500. 9	15, 670. 0	1, 380. 2 71. 5	1, 238.1	1, 195. 7		1, 313. 7	1, 268.0	1, 3 49. 9 41. 2	1, 310.6	1, 243. 1	1,202.1 44.4	1, 219. 3 39. 6	1,267.5		
Argentinado Brazildo Chiledo	596. 6 3, 088. 0 452. 2	628.3 3,056.2 533.4	270.7 40.8	29.4 265.0 36.6	27.5 232.5 26.3	233.3	39.1 234.9 31.0	52.1 258.4 24.8	41. 2 229. 8 40. 6	39.9 254.0 40.8	39.0 240.3 63.2	227.4	200.8			
Colombiado Mexicododo	659.2 4,855.3	642.9 5,143.6	58.0 483.2	39.8 412.6	47.8 427.5	55.6 480.3	64. 3 441. 4	53.4 424.9	66.7 451.5	69.9 414.0	55.1 405.3	53.7 371.4	54.4 367.4	56.6 358.1		
Venezuela		2,243.3 106,102.1	193. 3 9, 218, 9	192.8	185.3		209.9	195.8	234.4	216. 2	190.9			265.7 9,5 3 4.9		
Tports of U.S. merchandise, total do	96. 545. 0	105.641.0	9.193.6	8, 668. 1 8, 658. 5 1, 994. 1	8.629.1	9, 690. 7 9, 685. 4 1, 873. 3	9, 704, 7	9,854.7	9,730.7 9,717.8 1,823.8	9, 184, 5	8.694.9	9,008.3	9,925.3	9, 529. 7		. -
By commodity groups and principal commodi-	15, 140, 2	01,201.0	1,200.0	0,014.0	0, 918.8	1,011.4	, 101.0	0, 010. 8	1, 500. 9	1,090.0	1,004.9	1, 201. 1	1,019.0	1, 414.0		
ties: Food and live animals 9		15,484.3		1, 333. 3											1, 220. 8	
Meats and preparations (incl. poultry)do Grains and cereal preparationsdo	380.7 10,330.9	527.7 11,643.1	56. 1 1, 038. 4	53.9 982.7	62.2 840.6	79.3 853.8	60. 6 947. 9	77.4 866.1	67.6 886.4	55.8 96 3.3	65.2 983.7	65.4 916.9	78.0 1,046.0	63.5 852.7		-
Beverages and tobacco	1,247.4	1,308.4	139.3	187.9	137.6	118.1	* 120. 6	90.3	89.7	78.4	101.5	131.1	149.7	126.5		
Crude materials, inedible, exc. fuels Q do Cotton, raw, excl. linters and wastedo Soybeans, exc. canned or prepareddo	1.334.7	9,783.6 991.2 2,865.2	819.8 61.6 268.3	835.8 57.1 277.4	794.1 39.4 265.7	r 903.1 104.6 267.8	888.0 82.0 256.6	929. 6 90. 2 253. 7	7 875.1 89.0 265.8	7 803.7 80.1 189.9	768.9 85.9 150.2	115.4	1,049.4 80.7 401.8	1, 118. 2 93. 9 448. 7		
Soybeans, exc. canned or prepareddo Metal ores, concentrates, and scrapdo	1, 475. 0	1, 355. 2	84.1		82.4	93. 3	100.7	134.7		134.9	108.2	125.7	102.8	100.7		

d'Data may not equal the sum of the geographic regions, or commodity groups and principal

ommodities, because of revisions to the totals not reflected in the compor Q Includes data not shown separately.

SURVEY OF CURRENT BUSINESS

nless otherwise stated in footnotes below, data	1974	1975	1975						1	976						197
through 1974 and descriptive notes are as shown in the 1975 edition of BUSINESS STATISTICS	An	nual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan
FO	REIGI	N TRA	DE (JF T	HE U	NITE	D ST	ATES	S-Co	ntinu	ied		1			I
VALUE OF EXPORTS—Continued																
xports of U.S. merchandise—Continued By commodity groups and principal commodi- ties—Continued																
Mineral fuels, lubricants, etc. 9mil. \$ Coal and related productsdo Petroleum and productsdo	3, 443 . 9 2, 487. 2 791. 7	4, 469. 5 3, 343. 0 907. 3	350.9 231.2 89.4	268.4 187.3 60.0	* 280. 2 156. 2 84. 8	r 301.5 208.6 76.5	r 412.0 297.3 95.6	373.0 278.2 76.6	403.8 314.4 72.5	7 347.4 241.4 91.2	304.8 214.4 75.2	387.8 291.7 82.9	407.2 294.4 90.9	379.1 270.3 88.8	361.1	
Animal and vegetable olls, fats, waxesdo	1, 423. 3	943.8	68.8	78.9	73.8	77.9	77.3	r 96.7	78.3	86.4	60.3	91.5	83.1	79.0	94.8	
Chemicalsdo	8,819.2	8, 691. 2	780.7	r 753.2	714.9	7 863, 6	* 853.0	r 881.9	* 840.8	850.7	r 839.8	785.4	816.3	827.9	930.7	
Manufactured goods Q¶do Textilesdo Iron and steeldo Nonferrous base metalsdo	11,165.8 1,795.3 2,560.3 1,300.4	10,919.2 1,624.5 2,457.0 1,089.5	895.3 145.6 151.6 103.2	7 893.8 150.3 145.0 90.2	⁷ 889.9 151.3 152.4 68.0	1,019.0 175.9 164.3 104.9	r 973.9 168.0 168.8 89.7	959.2 161.6 166.6 83.5	959.8 169.2 157.8 88.1	r 898.4 150.6 174.9 90.4	892.8 147.6 165.1 96.7	910.0 171.4 153.0 89.6	906.7 174.4 140.5 97.0	904.8 170.5 147.6 92.0	996.6	
Machinery and transport equipment, total mil.\$	38,188.6	45,667.6	4, 038. 2	r3,579.0	r3,879.7	r4,316.0	r4,224.9	r4,438.7	r4,395.5	⁷ 3,97 0 .1	3, 728. 9	3, 846. 6	4, 229. 0	4, 067. 7	4, 833. 8	
Machinery, total Qdodododododo	23,687.9 1, 3 98. 4	28, 476. 2 2, 094. 4	2, 474. 3 171. 4	2, 3 77, 1 155, 5	2, 402. 3 190. 7	2, 789. 8	2, 704. 0 203. 4	2,721.7 218.6	2, 668. 7 186. 5	2, 678. 0 181. 2	2, 365. 3 143. 1	2, 491. 5 133. 3	2, 726. 9 161. 1	2,530.4 150.2		
Metalworkingdodododododo	636.5 3.112.6	2, 034. 4 916. 4 4, 731. 4	96.2 423.1	83.3 394.4	71.7	106.6	73.7 438.2	106.0 418.2	66.2 442.5	87.2 469.4	62. 6 356. 4	64.3 380.3	62.1 415.3	78.8		
Electricaldodddodddododddddodddddddd_		7,582.0 17,190.5	633.3 1,563.9	665.1 1,212.2	^r 690.0 1, 477.0	r 793.2 1,541.1	796.2 1,520.1	769.8 1,717.1	<i>r</i> 769.2 1,727.0	814.2 r1,292.0	755.3 1,363.6	766.6 1,355.1	833.3 1,502.1	733.2 1,537.3	892.0 1,976.2	
Motor vehicles and partsdo		10, 036. 2	944.3	760.5	848.1	981.2	997.8	1,011.5	1,009.9	733.0	788.2	887.9	915.2	997.6		
Miscellaneous manufactured articlesdo Commodities not classifieddo	5, 3 49. 1 2, 586. 6	5, 672. 7 3. 162. 0	478.5 265.5	477.9 254.0	500. 4 201. 6	611.8 216.5	^r 543.1 258.3	578.0 248.5	r 558.2	537.5 248.2	508.0 191.3	544.8 215.7	560.1 212.2	541.4 191.2	611.0 267.5	l I
VALUE OF IMPORTS	2, 000. 0	a, 102. 0	200.0	404. U	201.0	210. 5	200.0	240.0	244.4	240.2	151.5	210.7	212.2	191. 2	207.5	(
neral imports, totaldodddododddododddddddddd	100,251.0	96, 116. 0	8,884.5 8.521.5	9, 009. 0 9, 176. 0	8, 111. 2 8, 940. 9	r10,202.0	r9.895.0	8, 943, 7 9, 182, 4	710,579.8 710,095.2	r10,563.9	10,453.1 10,445.8	r10,384.7	r10,023.1	11,061.6 10,530.8	11,450.2 11,066.2	
By geographic regions: Africado	6, 617. 6	8, 304. 6	743, 0	893.8	789.9		1, 054. 5				Í	1, 106. 6				ĺ
Asiado Australia and Oceaniado Europedo	27,344.9 1,503.9	27, 054. 6 1, 508. 2 21, 465. 9	2,663.0 115.9			3, 145. 9 134. 7 2, 156. 9	3,033.1 101.2 2,027.5	2,790.2	3, 414. 8 177. 4 2, 022. 3	3, 589. 0 140. 7	3, 725. 5 150. 1	3, 601. 6	3, 312, 8 151, 3	3, 714, 5 153, 0 2, 166, 7		
Northern North Americado Southern North Americado South Americado	21,929.1 9, 433 . 1 8, 962. 4	21, 754. 7 8, 821. 6 7, 219. 3	2, 021. 5 684. 6 606. 2	1, 796. 2 714. 2 627. 7	${}^{1,871.2}_{681.4}_{560.4}$	2, 253. 5 900. 8 642. 3	2, 301 . 4 834. 4 542. 4	2,222.5 698.2 483.8	2, 331. 0 883. 0 643. 1	2, 177. 0 747. 3 694. 7	2, 058. 9 711. 7 659. 0	2, 286. 2 715. 3 657. 6	2, 171. 7 710. 4 643. 7	2, 338. 4 836. 0 742. 4		
By leading countries: Africa: Egyptdo Republic of South Africado	69. 7 608. 8	27.5 840.9	7.8 59.5	11. 4 62. 8	5. 8 70. 8	14.0 75.6	11.0 58.3	8.4 52.8	1.1 95.8	5. 9 68. 8	9.8 66.2	13. 5 95. 8	26. 9 106. 7	. 9 95. 0		
Asia; Australia and Oceania: Australia, including New Guineado	1,082.7	1, 183.0	89.1	101. 0	79.0	102.3	74.2	92.1	124.9	114.5	120.5	105.3	127.6	117.3		
IndiadodOd	559.5 60.7 769.7	548.2 48.8 766.4	59.8 5.4 77.5	62.1 6.4 66.8	59.1 5.8 65.6	55.1 7.7 72.4	74.7 6.9 63.6	60.2 5.7	65.7 5.8 97.8	66.0 6.2 88.0	49.4 5.7 72.0	59.4 5.0 98.3	54.5 3.5 64.4	5.7		
Indonesiadodddododddodddddddddd	1, 688. 1 1, 083. 9	2, 220. 6 754. 2	192.9 44.3	245.1 49.5	190. 9 58. 3	278.4 53.3	245.1 66.5	$\begin{array}{c c} 61.8\\ 225.0\\ 67.7\end{array}$	222.3 55.7	285.3 80.6	304.2 83.5	261.6 109.2	199.4 62.9	296,6		
		11, 268. 0		1, 156. 7			1, 231. 2		1, 399. 4	1, 354. 5	1, 407. 8	1, 330. 4		1, 426. 9		
Francedod	2, 257. 4	2, 136. 9	194.9	185. 3	166.7	222.9	206.1	183.0	206.5	217.9	213.8	177.4	204.6	294.8		
Germany)mil. \$ Federal Republic of Germany (formerly W.	14.1	11.2	1.3	1.9	. 5	1.1	. 6	1.1	.9	1.7	1.1	1.2	1.1	1.5	•••••	
Germany) mil. \$ Italy do	6, 323 . 9 2, 585. 0	5, 3 81. 5 2, 3 97. 1	509.5 218.5	486.0 207.5	348.0 178.5	490.1 228.5	460.8 208.8	431.0 198.0	491.7 214.5	467.9 230.0	432.9 240.8	421.0 187.3	482.0 190.5	214.4		
Union of Soviet Socialist Republics do United Kingdom	349.7 4,061.3	254. 4 3, 784. 4	23.7 360.7	16.7 302.2	11. 2 286. 6	14.5 402.7	18.3 359.0	12.1 334.4	26. 3 376. 9	21.9 333.7	23.6 378.3	18.6 371.8	19.9 368.4	20.4 356.5		
North and South America: Canadadodo		21, 746. 7	2, 020. 3	1, 795. 7	1, 870. 9	2, 253. 0	2, 300 . 5	2,221.4	2, 330. 8	2, 175. 9		2, 285. 7	2, 171. 5	2, 337. 4		
Latin American Republics, total 9do Argentinado Brazildo	385.8	11, 839. 8 214. 6	997.2 27.2	993.8 22.5	927.8 18.3	1, 149. 5 23. 4	1,027.7 17.2	906.7 25.2	1,193.8 26.2	1, 142. 4	1,095.1 28.2	32.1	1,062.5 29.5			
Colombiado	1,699.9 310.3 511.0	1,464.3 137.7 590.2	134.1 14.6 41.0	135.8 13.1 59.5	$ \begin{array}{c} 98.5\\ 12.2\\ 58.9 \end{array} $	133.3 16.4 59.9	116.9 19.0 51.4	108.2 20.5 52.3	135.2 22.6 58.6	180.5 20.3 43.2	146.8 16.2 44.0	140. 2 25. 7 54. 3	r 120.9 16.4 39.8	16.6		
Mexicodo_	3, 390, 4 4, 671, 1	3, 058. 6 3, 623. 9	280. 2 284. 1	26 3 . 4 287. 4	258. 0 286. 2	335.5 319.7	3 09. 3 256. 6	286.6 186.7	330.4 294.9	274.9 336.2	275.3 305.6	266.0 293.4	281.0 306.9	356.5		
by commodity groups and principal commodi- ties: Agricultural products, totalmil. \$ Nonagricultural products, totaldo	10 390 1	9, 489. 8 86, 650. 5	787.3	84 3 . 0	831.0	1, 002. 8	918.2	847.4	1,038.2	960.5	914.6 0 528 5	909.4	817.6	990.0		
Food and live animals 2. do	9 , 3 86, 2	8, 503. 3	8, 101. 6 712. 1	8, 165. 9 759. 7	7, 280. 2 669. 5	9, 196. 3 890. 1	8, 976. 9 818. 6	8,096.3 781.8	9, 540. 0 980. 2	9, 603. 3 903. 4	9, 538. 5 880. 7	851.2	9, 222. 3 776. 5		1, 031. 4	
Cocoa or cacao beansdododododo	316.6 1,504.8	321.1 1,560.9	41.7 117.4	44.3 152.0	21.8 166.3	38.8 234.3	30.3 179.8	30.6 178.9	31.3 239.9	26.4 276.7	33.8 249.1	30 . 9 151. 9	14.3 164.9	23.8 294,9		
Meats and preparationsdodododododo	1, 3 52. 6 2, 247. 4	1, 141. 2 1, 870. 1	100.6 76.3	1 3 5.6 62.9	90.7 91. 3	128.3 76.1	122.9 122.7	130.1 94.3	149.3 121.8	127.9 90.8	111.8 120.0	127.4 132.4	$122.8 \\ 99.7$	110.1 55.5		
Beverages and tobaccodo	1, 322. 3	1, 419. 5	137.2	141.5	158.3	167.8	127.6	108.4	136.2	123.0	104.9	123.5	139.1	137.9	155, 4	
Crude materials, inedible, exc. fuels 2do Metal oresdo	6, 065. 6 1. 848. 1	5, 566. 2 1, 976. 7	524. 4 18 3 . 9	7 483.8 147.0	43 9.5 102.0	7 539.5 125.6	563.0 162.8	539.1 168.5	652.3 246.6	649.8 220.3	619.5 232.2	678.6 246.0	602.4 202.9	578.3 171.3	668.1	
Paper base stocksdo Textile fibersdo Rubberdo	1, 164. 9 225. 2 515. 6	1,067.5 174.4 364.7	96.9 20.8 36. 9	108.6 18.0 38.5	99.3 16.8 33.8	109.5 31.8 45.5	102.3 102.2 22.3 47.2	108.3 106.0 19.0 33.6	115.8 17.8 49.6	108.6 21.8 45.9	112.5 19.3 33.2	106. 2 17. 6 56. 0	$ \begin{array}{c c} 102.3 \\ 22.2 \\ 40.2 \end{array} $	102.0 18.9		
Mineral fuels, lubricants, etcdo Petroleum and productsdo	95 452 8	26, 475. 6	2, 547. 5	2, 790. 7	2, 3 02, 3 2, 122, 4	2,748.2	47.2 2,797.3 2,620.3	2, 134. 9	r2,835.8	3, 036. 8	3, 164. 6	2,959.6	2,823.1 2,609.6	3, 069. 9	3, 332. 8	
Animal and vegetable oils and fatsdo Chemicalsdo	E44 2	553.9 3,695.9	2, 304. 1 46. 0 327. 9	37.8 350.0	2, 122. 4 51. 5 316. 6	2, 383. 0 34. 4 r 410. 2	2, 620. 3 36. 8 414. 3	29.4 371.0	2, 659. 8 30. 1 r 388. 1	2, 877. 0 34. 2 385. 9	2, 987. 5 35. 6 368. 3	2, 784. 5 43. 2 368. 4	18.6 471.6	62.2 473.9	50.0 453.6	
Manufactured goods of a	17 710 7	3, 095. 9 14,702.5	327.9 1.211.1	350.0 1, 190.5	316. 6 1, 108. 6	r1,473.7	414.3	371.0	1, 649. 6	385.9 1, 547.8	308.3 1,538.0	308.4 1,558.1	471.0	1,606.8	455.0	
Iron and steeldo Newsprintdo Nonferrous metalsdo Textllesdo	5, 148.9 1, 503.2	4, 594. 5 1, 427. 3	330.5 78.6	310.0 68.7 247.3 144.8	291.2 76.6 211.1 117.5	318.6 157.2 278.0 148.9	1,409.6 288.3 169.4 294.7 144.9	1, 383.4 318.5 146.9 288.4 129.8	411.4 161.0 362.4	1, 347.8 352.2 164.7 322.5 142.1	371.5 168.4 320.3 128.8	$ \begin{array}{r} 393.3 \\ 147.6 \\ 305.0 \\ 128.6 \end{array} $	$\begin{array}{c} 398.0 \\ 157.9 \\ 285.2 \end{array}$	455.8 166.8 258.7		

r Revised. 9 Includes data not shown separately. Manufactured goods—classified chiefly by material.

SURVEY OF CURRENT BUSINESS

inless otherwise stated in footnotes below, data through 1974 and descriptive notes are as shown	1974	1975	1975	·					19	76						1973
in the 1975 edition of BUSINESS STATISTICS	Anr	nual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan
FO	REIGI	N TRA	DE (OF T	HE U	NITE	D ST	ATE	S-Co	ntinu	ıed					
VALUE OF IMPORTS-Continued																l
leneral imports—Continued By commodity groups and principal commodi-			1													
ties—Continued Machinery and transport equipmentmil.\$	24,060.3	23,457.2	2, 269. 4	2,229.7	2, 104.9	2,724.0	2,606.2	2,459.1		2, 461. 8	2, 307. 2	2, 445. 0		2, 723. 7		
Machinery, total Qdo Metalworkingdo Electricaldo	299.7 5,339.1	11,727.4 361.5 4,911.2	1, 124.0 28.7 496.3	1,003.9 32.9 450.1	1,009.7 29.4 443.2	1, 310, 1 26, 5 590, 8	$1,228.2 \\ 25.7 \\ 566.5$	1, 180. 4 25. 1 556. 0	1, 245. 5 28. 0 631. 2	1, 380. 7 28. 5 693. 8	1, 310. 0 40. 6 681. 7	1, 290. 1 31. 6 674. 8	1, 343. 2 30. 1 712. 9	1,429.3 29.6 746.8	 	
Transport equipmentdo	12,450.7	11, 737.2	1, 145. 4	1, 225. 9	1, 095. 3	1, 413. 9	1, 377. 9	1, 278. 7	1, 367. 0	1, 081. 1	997.2	1, 154. 9	1, 011. 1	1,294.3		
Automobiles and partsdo	10,263.9 9,426.2	9,920.7 9,224.4	1, 026. 2 878. 7	1,132. 4 7 838. 8	979.8 790.2	1, 246. 3 999. 2	1, 239. 3 * 931. 8	1	1, 248. 3 1, 098. 7	949.2	874.7 1,215.3	999.9 r1,123.4		1, 173.8 1, 231.3	 1, 114. 2	
Commodities not classifieddo	2, 255. 7	2,517.6	7 230.3	186.6	169.7	215.0	189.9	211.2	196.4	226.5	218.9	233.5	216. 4	253.4	220.1	
Indexes	,															
Exports (U.S. mdse., excl. military grant-aid): Unit value1967=100	174.5	195.1	198.7	201.2	198.5	198.0	199.6	202.5	201.3	201.9	202.6	206.1	206.7	207.3	209.1	
Quantitydodddodododddodo	180.5 315.0	176.7 344.9	181.1 359.8	168.5 339.0	170.2 337.9	191.6 379.2	190.4 380.0	190, 5 385, 9	189.1 380.5	178.1 359.6	168.0 340.4	171. 1 352. 7	188.0 388.6	180.0 373.1	198.6 415.3	
General imports: Unit valuedo Quantitydo	223.3 168.1	$241, 2 \\ 149, 4$	2 3 9.6 166.7	241.3 167.7	243.8 149.6	245.3 187.2	246.7 180.9	248.3 162.7	249.0 192.2	250.5 189.3	251.6 186.5	252.9 185.1	253.4 177.9	253.7 196.3	255.1 201.8	
Valuedo	375.5	360.5	3 99. 4	404.6	364.9	459.1	130. 9 446. 2	404.0	478.5	474.2	469.4	468.2	450.8	498.0	215.4	
Shipping Weight and Value Waterborne trade:																
Exports (incl. reexports): Shipping weightthous. sh. tons	264,484	269, 182	23, 346	21,578	19,368	20,779	25, 124	24, 109	24,861	24, 326	23, 291	24,076				
Valuemil. \$	55,506	61,408	5, 360	5, 107	4,772	5,271	5, 553	5, 457	5,377	5, 455	5,074	5, 210				
Shipping weightthous. sh. tons Value	449, 179 67, 148	427, 865 63, 469	38, 910 5, 780	40, 865 6, 253	33, 30 5 5, 246	40, 122 6, 67 3	40, 391 6, 434	34, 741 5, 721	44,644 7,194	47, 741 7, 311	48, 796 7, 349	47, 437 7, 051			·	
	TI	ANSI	PORT	ATIO	N AN	D CO	MM	UNIC	ATIO	N	·	·		,		
TRANSPORTATION							· · · · · ·									
Air Carriers (Scheduled Service) Certificated route carriers:																
Passenger-load factors percent	162.92 54.9	162. 81 53. 7	13.93 60.1	13.94 53.4	$12.75 \\ 52.0$	14.19 53.6	$14.67 \\ 56.2$	14.66 55.3	16.21 58.9	17.72 60.6	18.15 61.5	14.19 52.6	p 14.32 p 52.9	» 12.99 » 51.9	p15.18 p54.6	
Ton-miles (revenue), total¶mil	22, 425	22, 186	1, 901	1,839	1,727	1,954	1,991	1,988	2,146	2,301	2,338	1, 947	p 1, 990	₽ 1,832	P2, 066	
Operating revenues (quarterly) $Q \odotmil.$ Passenger revenuesdo Cargo revenuesdo	$14,703 \\ 11,879 \\ 1,248$	15,356 12,354 1,310	3, 884 3, 037 356			3,876 3,172 332			4, 390 3, 595 377							
Mail revenuesdo	309 13,978	311 15, 228 -72	84 3,923			73 4,005			76 4, 113							
Operating expenses (quarterly)⊙do Net income after taxes (quarterly)⊙do	322	-72	-58			-130			210	•••••		272		-		
Domestic operations: Passenger-miles (revenue)	129.73 2,888	131.73 2,747	11.36 214	11.29 206	10.54 207	11.80 250	$12.11 \\ 255$	11.79 251	13.07 257	14.03 248	$14.48 \\ 249$	11. 20 247	p 11.66	₽ 10.74 ₽ 238	#12.56 #245	p a 1
Mail ton-milesdo	692	683	75	56	52	59	58	59	55	55	54	58	₽ 64	p 64	<i>p</i> 84	
Operating revenues (quarterly)mil Operating expenses (quarterly)do	11,546 10,761 381	12,020 11,902 -46	$ \begin{array}{r} 3,073 \\ 3,062 \\ -13 \end{array} $			3,102 3,187 -76			3, 496 3, 246 166			3, 739 3, 439 185				
Net income after taxes (quarterly)do	301	-40	-13						100			165		•		
Passenger-miles (revenue)bil_ Cargo ton-milesmil_	33, 19 2, 083	31.08 2,048	2.56 173	2.65 151	2, 21 161	2, 3 9 19 3	2.56 179	2.86 179	3.15 179	3.69 193	3.67 187	3.00 191	» 2.66 » 206 » 32	p 2.25 p 194	p2.63 p172	
Mail ton-miles	471	426 3, 336	46 811	33	32	33 774	3 2	34	34 894	32	32	31 1,076	P 82	P 36	{ <i>ν</i> 47	
Operating expenses (quarterly) Net income after taxes (quarterly) do	3,218 60	3, 326 -25	861 -45			817 54			866 44			924 87				
Urban Transit Systems		1														
Passengers carried (revenue)	5, 606	* 5, 643	r 496	481	467	564	484	472	466	437	435	440	471	468	492	
Motor Carriers Carriers of property, large, class I, qtrly.:*									1							
Number of reporting carriers	98 2 9, 610	98 2 9, 553	98 2, 761			95 2, 565			100 2,814		 	100 2, 904				
Net income, after extraordinary and prior period charges and credits	233	220	78			65			. 90			95				
carrier service	194	174	49			45			48			50				
intercity truck tonnage (ATA): Common and contract carriers of property											3					ļ
(qtrly.) ofaverage same period, 1967=100. Common carriers of general freight, seas. adj.	135	121		140.0	140.6	135	145.0	155 7	. 138	156.7	150 1	150.0	153.1	159.9	179.1	.
1967=100 Class I Railroads∆	155.4	131.8	141.8	142.6	149.6	152.2	145.0	155.7	153.2	100.7	156.1	156.9	100.1	153.3	153.1	
Financial operations, qtrly. (AAR), excl. Amtrak:	16,947	16, 423	4, 435		▶ 3 ,824	4, 368		/ 3, 978	4,766		<i>4</i> , 138	4,685				
Operating revenues, total ⊕ ♀mil. \$_ Freightdo Passenger, excl. Amtrakdo		16, 423 15, 410 297	4, 435 4, 176 78			4, 110			4, 475		24, 138 23, 883 75	4,085 4,390 84				
Operating expenses \oplus dodododo	13, 127	13, 254	3, 415		» 3, 288	3, 538		/ 3, 290	3,779		3 , 225	3, 765 805				
Net railway operating income	3,050	2,818	277		1			$ f = \frac{1}{2} \frac{1}{2$,722 ,191	805			.	

Revised. P Preliminary. ¹ Before extraordinary and prior period items. ² Annual total; quarterly revisions not available. ⁹ Includes data not shown separately. ⁴ Applies to passengers, hagpage, cargo, and mail carried. ⁵ Passenger-miles as a percent of available seat-miles in revenue service reflects proportion of seating capacity actually sold and utilized. ⁶ O total revenues, expenses, and income for all groups of carriers also reflect nonscheduled service. ^{*} New Series. Source: ICC (no comparable data prior to 1972).

 3 Indexes are comparable for the identical quarter of each year (and from year to year). 5 Effective 1976, defined as those with annual revenues of \$10 million or more; restated 1975 data reflect changes. ⊕Natl. Railroad Pass. Corp. (Amtrack) operations (not included in AAR data above), 1974 and 1975 (mil. \$): Oper. revenues, 257; 253; oper. expenses, 463; 531: net loss, 273; 353 (ICC). $^{\circ}$ Domestic trunk operations only (domestic trunks average about 90% of total domestic operations). $^{\circ}$ Ist qtr. 1975. / 2d qtr. 1975. $^{\circ}$ 3d qtr. 1975.

SURVEY OF CURRENT BUSINESS

Unless otherwise stated in footnotes below, data	1974	1975	1975						19	76						1977
through 1974 and descriptive notes are as shown in the 1975 edition of BUSINESS STATISTICS	Anı	nual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
TR	ANSP	ORTA	TION	ANI) CO	MMU	NICA	TION	-Coi	ntinu	ed					
TRANSPORTATION—Continued		1			1				1							
Class I Railroads△—Continued		}														
Traffic: Ton-miles of freight (net), total, gtrlybil Revenue ton-miles, gtrly. (AAR)do	880.7 851.0	781.0 754.6	202. 8 196. 2		¢ 19 3 . 8	200. 1 190. 7		⁸ 19 3 . 0	212.3 203.6		9 189.5	206.8 197.0			203.7	3 54.8
Revenue per ton-mile cents. Price index for railroad freight1969=100 Passengers (revenue) carried 1 mile mil	1.848 149.7 10.333	2.043 169.4 9.765	² 2. 135 180. 9 ² 4, 971	181.0	181.2	181.2	185.4	187.1	187.4	187.4	187.5	187.6	191.1	191.1	191.6	198.0
Travel																
Hotels and motor-hotels: Restaurant sales indexsame month 1967=100 Hotels: Average room sale 9	$ \begin{array}{r} 117 \\ 25.02 \\ 62 \\ 19.38 \\ 67 \end{array} $	118 * 28.76 * 60 * 20.98 64	117 r 29. 23 r 45 r 20. 16 r 49	$108 \\ 29.41 \\ 56 \\ 21.24 \\ 58$	113 30.48 57 21.11 63	132 29. 28 62 21. 64 66	$120 \\ 30.88 \\ 64 \\ 21.93 \\ 66$	$ \begin{array}{r} 140 \\ 32.10 \\ 67 \\ 22.92 \\ 71 \\ \end{array} $	137 30. 71 67 23. 30 74	148 31. 34 64 24. 04 75	$128 \\ 32.16 \\ 69 \\ 23.45 \\ 78$	$ \begin{array}{c c} 127\\ 32.07\\ 68\\ 22.84\\ 69 \end{array} $	138 33. 43 72 23. 36 70	$ \begin{array}{c} 122\\ 32.54\\ 63\\ 22.07\\ 60 \end{array} $	$128 \\ 31.46 \\ 46 \\ 21.88 \\ 50$	
Foreign travel: U.S. citizens: ArrivalsO	8, 540 8, 306 5, 936 5, 067 2, 415 52, 857	¹ 8,050 8,177 6,176 5,326 2,334 60,527	514 624 457 418 118 3,716	³ 571 ³ 545 ⁵ 474 ⁵ 426 183 ⁴ 1,829	493 514 367 307 194 4 2, 196	585 565 442 338 285 4 2,319	590 629 474 387 315 4 3, 462	617 710 488 422 315 4 4,826	711 757 604 449 345 47,780	825 898 742 591 263 *11,383	936 766 746 723 227 10,923	683 705 576 516 189 6,498	687 594 491 447 146 4,847	535 496 408 374 172 2,608	468 578 452 405 183 1,849	207 1, 698
COMMUNICATION												ĺ		1	1	Í
Telephone carriers: Operating revenues ? mil. \$ Station revenues ? do Toils, message do Operating expenses (excluding taxes) do Net operating income (after taxes) do Phones in service, end of period mil Telegraph carriers: Domestic:	$\begin{array}{c} 28,941\\ 13,895\\ 11,426\\ 18,420\\ 5,296\\ 127,9 \end{array}$	32,070 15,256 12,692 20,664 5,792 132,3	2, 842 1, 347 1, 125 1, 856 527 132, 3	2, 853 1, 350 1, 138 1, 829 509 132, 9	2,8371,3641,0891,788519133.4	3, 023 1, 381 1, 245 1, 938 540 133. 6	3, 018 1, 400 1, 211 1, 900 552 135, 0	2, 991 1, 393 1, 193 1, 879 555 1 35 . 3	$\begin{array}{c} 3,062\\ 1,415\\ 1,238\\ 1,911\\ 578\\ 135.4\end{array}$	3, 054 1, 410 1, 225 1, 907 574 135. 8	$\begin{array}{c} \textbf{3, 137} \\ \textbf{1, 437} \\ \textbf{1, 283} \\ \textbf{1, 992} \\ 576 \\ \textbf{136. 0} \end{array}$	$\begin{array}{c} 3,116\\ 1,459\\ 1,231\\ 1,949\\ 604\\ 136.8 \end{array}$	3, 156 1, 475 1, 251 2, 009 590 137. 7	3, 151 1, 474 1, 242 2, 031 576 138, 1		
Operating revenues mil. \$ Operating expenses do Net operating revenues (before taxes)do Overseas, total:c ^a	483, 9 384, 7 69, 4	504.8 403.9 70.7	44.4 37.5 5.4	41.1 34.4 4.1	42.2 33.7 6.2	46.0 35.9 7.7	45. 1 35. 2 7. 5	42.9 34.4 6.1	45.3 36.3 6.6	43. 6 35. 3 6. 0	43. 9 3 7. 7 3 . 9	44.7 35.0 6.9	43.7 33.9 7.3	44. 1 34. 5 7. 1		
Operating evenues	$298.7 \\ 205.4 \\ 77.4$	315. 9 223. 6 74. 6	26.6 20.4 5.1	27.0 20.1 5.0	$26.4 \\ 19.8 \\ 5.2$	$29.6 \\ 21.4 \\ 6.6$	$28.5 \\ 21.3 \\ 5.5$	28.4 21.6 5.2	30. 1 21. 3 7. 5	$29.6 \\ 22.5 \\ 4.9$	$29.6 \\ 22.8 \\ 5.0 $	$\begin{array}{c} 29.8 \\ 20.7 \\ 7.4 \end{array}$	30. 1 20. 2 8. 1	29.8 21.0 6.8		
		CHEN	IICA	LS AI	ND A	LLIE	D PR	ODU	CTS			<u> </u>	·			
CHEMICALS		<u> </u>	1								* *					
Inorganic Chemicals	1]						
Production:		1	1		1											1

Inorganic Chemicals																
Production: Aluminum sulfate, commercial (17% Al ₂ O ₃); thous, sh, ions Chloring gas (100% Cl ₂);do	1,278 10,753	1, 163 9, 104	108 835	83 758	82 781	92 844	99 846	88 858	90 829	100 841	100 853	83 861	92 r 874	$92 \\ 859$		
Hydrochloric acid (100% HC1)‡do Phosphorus, elemental ‡do Sodium carbouate (soda ash), synthetic (58%)	2,451 524	1, 989 450	183 37	181 36	203 37	201 37	203 34	199 3 9	210 35	217 36	207 32	214 32	* 194 33	204 32		
Na ₂ O);thous.sh.tonstoolthous.sh.tons Sodium hydroxide (100% NaOII);do Sodium silicate, anhydrous;do Sodium silicate, anhydrous;dodo Sodium trypolydhosphate (100% Na ₂ P ₂ O ₁₀);	3, 507 11, 189 770 1, 348	$2,802 \\ 9,583 \\ 724 \\ 1,227$	250 873 66 96	204 789 60 100	210 805 64 95	225 848 72 99	214 867 76 117	219 864 63 105	209 846 62 100	$171 \\ 855 \\ 53 \\ 108$	161 844 60 107	132 836 75 102	160 876 66 r 105	180 863 67 111		
Titanium dioxide (composite and pure)‡do Sulfur, native (Frasch) and recovered:	90 3 787	770 603	61 52	60 57	62 61	65 69	60 62	61 70	60 63	54 57	63 58	59 56	65 57	63 53		
Productionthous. lg. tons Stocks (producers') end of perioddo	10,5 33 3,957	1 10 ,1 80 5, 126	817 5, 126	791 5,226	746 5, 252	818 5, 297	805 5, 353	820 5, 46 3	794 5, 505	794 5, 576	766 5, 531	750 5, 537	790 5,599	7728 5, 598	768 5, 563	
Inorganic Fertilizer Materials																
Production: Ammonia, synthetic anhydrous‡	15 500		1 405	1.940	1.041	1 800	1.440	1 500	1 074			1 000		1 00		
Ammonium nitrate, original solution‡do Ammonium sulfatetdo Nitric acid (100% HNO3)‡dodo	15, 733 7, 542 2, 061 8, 120	$16,393 \\ 7,088 \\ 2,106 \\ 7,528$	1, 495 621 203 664	1, 342 558 150 588	1, 241 546 156 581	1, 362 559 148 631	$1,446 \\ 635 \\ (^7) \\ 661$	1, 508 675 (⁷) 664	1, 374 614 (⁷) 606	1,419 589 131 606	1, 383 587 152 636	$1,233 \\ 547 \\ 128 \\ 600$	r 1, 322 592 135 r 635	1,297 634 115 641		· · · · · · · · · · · · · · · · · · ·
Nitrogen solutions (100%, N); Phosphorie acid (100%, P2Os); Sulfuric acid (100%, H2SOs); Superphosphale and other phosphatic fertilizers (100%, P2Os);	2, 102 7, 213 34,177	2, 013 7, 671 32,372	148 704 3, 113	147 615 2, 575	141 603 2, 557	$ \begin{array}{r} 149 \\ 664 \\ 2,834 \end{array} $	195 702 2, 875	205 671 2, 781	179 612 2, 474	159 625 2, 571	181 711 2, 884	176 750 2, 856	176 7778 72,926	184 759 2, 85 3		
Productionthous. sh. tons Stocks, end of periodthous. dodO	5,367 377 6,334	$5,395 \\ 541 \\ 5,079$	505 541 470	462 619 r 438	458 656 381	472 552 704	495 451 914	453 496 388	391 513 297	461 435 557	542 373 613	497 343 559	7 551 7 398 561	519 514 437	7 434	p 526
Exports, total Q	¹ 20,156 1914 15,361 1,415	19, 611 1, 397 13, 786 1, 419	1, 639 142 1, 205 79	1,596 110 1,103 104	$ \begin{array}{r} 1,159 \\ 84 \\ 808 \\ 96 \end{array} $	$1,662 \\ 151 \\ 1,133 \\ 115$	2, 150 138 1, 609 157	1, 401 97 962 166	1, 343 83 957 98	1, 553 60 978 116	1, 623 110 1, 041 157	$1,463 \\ 93 \\ 965 \\ 195$	$1,062 \\ 98 \\ 680 \\ 139$	1,847881,323156	1,981 126 1,308 171	
A mmoilum nitrate	369 258 7, 146 150	245 219 6, 132 139	$15 \\ 18 \\ 510 \\ 4$	$ \begin{array}{c} 17 \\ 21 \\ 507 \\ 0 \end{array} $		$35\ 65\ 828\ 14$	64 106 943 14	$23 \\ 45 \\ 526 \\ 9$	40 59 245 2 3	$24 \\ 25 \\ 681 \\ 28$	$16 \\ 19 \\ 593 \\ 0$	$17 \\ 30 \\ 713 \\ 4$	12 15 774 1	$23 \\ 63 \\ 602 \\ 5$	$28 \\ 72 \\ 498 \\ 4$	

* Revised. * Preliminary. ¹Annual total; monthly revisions are not available. * For six months ending in month shown. ³ For month shown. ⁴ See note "\$". ⁵ See note \odot . ⁶ Restated 1st ctr. 1975. ⁷ Data withheld to avoid disclosure of figures from individual companies. ⁸ Restated 2d. qtr. 1975. ⁹ Restated 3d. qtr. 1975. Δ See " Δ " note, p. S-24. ⁴ Average daily rent per occupied room, not scheduled rates. ⁹ Includes data not shown separately.

© Effective 1976, data are compiled by U.S. Dept. of Transportation from INS records and refer to air travel; travel by sea is omitted (for 1973-75, average annual arrivals and de-partures by sea are as follows—units and order as above: 814, 784; 159; 129). §Effective Jan. 1976, data include visits to Voyageurs National Park (no count of visits for earlier periods is available); data for Mar.-July 1976 are restated to delete visits to Platt Na-tional Park which was reclassified as a national recreation area. o'Includes data for Western Union Int. Cable & Wireless. ‡ Monthly revisions back to 1971 are available upon request.

Unless otherwise stated in footnotes below, data	1974	1975	1975						19	76						1977
through 1974 and descriptive notes are as shown in the 1975 edition of BUSINESS STATISTICS	Anr	iual	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
	CHEN	IICAL	S AN	D AI	LIED	PR(DUC	TS—	Conti	nued				*		
CHEMICALS-Continued																
Industrial Gases: Production:mil. cu. ft Carbon dioxide, liquid, gas, and solid thous. sh. tons Hydrogen (high and low purity)mil. cu. ft Nitrogen (high and low purity)do	7, 808 1, 804 81, 536 243,316	6, 697 1, 851 73, 552 252,980 352,560	648 145 7,099 23,035	582 138 6, 397 22,445 30,024	588 145 6, 165 22, 448 32, 107	601 164 7,337 24,496	617 154 7, 064 23, 197 32, 367	605 160 6, 528 24,421	622 169 6,835 23,226 32,938	603 188 6, 353 23,913 32,898	639 200 6, 552 25, 342	626 192 6, 626 24,532	7 583 175 7 6, 909 7 26, 076	559 160 6, 798 25, 664		
Oxygen (high and low purity)do Organic Chemicals o'	389, 628	302,000	28,530	30,024	32, 107	33,618	32, 301	34,679	92,938	32,898	33, 237	31,044	7 32, 584	32,064		
Production: Acetyisalicyilc acid (aspirin)mil. lb. Crossote olimil. gal. Ethyl acetate (88%)mil. lb. Formaldehyde (37% HCHO)do. Glycorin, refined, all gradesdo Methanol, syntheticmil. gal. Phthalic anhydridemil. jb.	¹ 33. 3 ¹ 114. 6 ¹ 197. 6 ¹⁵ , 764.4 348. 7 ¹ , 035.9 ¹ 977. 1	¹ 25. 8 ¹ 117. 0 ¹ 124.3 ¹ 4,616.0 264. 4 ¹ 779. 7 ¹ 708. 8	1.8 6.7 14.1 431.7 27.0 78.7 78.1	2.1 6.0 11.9 357.8 27.3 71.5 68.4	2.4 5.5 12.1 451.8 2 3 .8 67.4 65. 3	$\begin{array}{r} 2.3\\ 7.5\\ 15.7\\ 503.2\\ 29.6\\ 80.4\\ 83.2 \end{array}$	1.77.213.1472.926.582.479.7	2. 6 7. 4 14. 9 441. 2 28. 2 84. 4 81. 0	2. 4 11. 3 14. 8 457. 4 26. 6 84. 3 80. 6	$\begin{array}{r} 2.5\\ 9.5\\ 13.7\\ 424.1\\ 26.6\\ 83.0\\ 75.1 \end{array}$	$1.7 \\ 13.3 \\ 14.2 \\ 442.3 \\ 27.3 \\ 72.6 \\ 76.8$	$\begin{array}{c} 2.4\\ 12.6\\ 10.3\\ 484.3\\ 24.9\\ 73.2\\ 78.1 \end{array}$	$\begin{array}{r} 2.\ 6\\ 11.\ 7\\ 10.\ 2\\ 484.\ 1\\ 26.\ 8\\ 74.\ 8\\ 70.\ 7\end{array}$	$\begin{array}{c} 2.5\\ 11.9\\ 12.2\\ 460.0\\ 28.2\\ 78.2\\ 67.0 \end{array}$	11.4	
ALCOHOL: Ethyl alcohol and spirits: Production	618, 2 460, 0 73, 8 100, 6 254, 8	526. 3 391. 2 77. 8 106. 1 207. 3	47. 9 39. 8 7. 5 106. 1 21. 6	41. 6 35. 2 5. 5 102. 6 19. 1	36. 2 29. 9 5. 2 105. 6 16. 2	44.0 38.0 7.3 101.8	39.3 35.0 5.9 96.5	36.0 40.0 6.2 95.7 17.2	37. 3 38. 1 7. 4 93. 1 20. 6	45. 2 33. 0 6. 0 100. 0 17. 8	46. 0 38. 8 7. 0 96. 2 21. 0	43. 3 35. 9 7. 1 86. 8 19. 4	40. 1 36. 0 6. 5 73. 7 19. 2	42.8 33.6 7.1 77.0 18.7		
Productionmil. wine gal Consumption (withdrawals)do Stocks, end of perioddo	254.9 254.9 2.8	207.1 207.1 2.7	20.4 20.7	19.1 19.4 2.5	15.9 2.8	20.2 20.2 3.4	19. 0 19. 5 2. 9	17.5 17.5 2.6	20.0 20.4 2.8	17.8	20.6 3.2	19.4 19.9 2.7	19. 2 19. 0 2. 9	18.3 18.3 3.4		
PLASTICS AND RESIN MATERIALS	İ															
Production: Phenolic resins	18,826.4 12,248.7 15,059.6	¹ 1,277.5 ¹ 7,260.8 ¹ 1,917.6 ¹ 3,834.1 ¹ 3,816.1	108. 6 765. 3 185. 2 378. 2 362. 3	123. 2 680. 4 164. 1 330. 4 373. 5	120. 3 704. 9 177. 6 412. 7 358. 1	143. 0 784. 8 216. 5 490. 7 380. 0	135. 9 720. 5 226. 5 509. 2 388. 0	125. 4 778. 5 243. 8 548. 8 440. 2	133. 0 765. 1 236. 4 578. 9 401. 8	116. 5 723. 7 233. 7 534. 3 397. 2	131. 5 736. 7 237. 1 605. 3 409. 7	133. 9 747. 5 216. 3 400. 4 392. 8	139.5 768.8 235.4 400.2 419.2	128.3 743.7 196.6 390.3 403.2	120. 6773. 3168. 5389. 9355. 2	
MISCELLANEOUS PRODUCTS														ļ		
Explosives (industrial), shipments, quarterly mil. lb Paints, varnish, and lacquer, factory shipments: Total shipments	3, 672. 3 1, 870. 5	2, 325. 7 4, 026. 6 2, 079. 0 1, 947. 6	591. 1 276. 0 124. 9 151. 1	305. 0 142. 2 162. 8	361. 0 175. 4 185. 6	525.7 396.2 195.6 200.6	419. 1 227. 7 191. 5	434 . 0 242. 4 191. 6	656.5 477.3 263.9 213.4	423. 6 241. 9 181. 6	455. 4 253. 3 202. 1	707.2 420.7 225.2 195.5	7 370.7 7 190.5 7 180.2	342. 9 165. 7 177. 2	653. 6 284. 8 128. 0 156. 8	

ELECTRIC POWER AND GAS

ELECTRIC POWER													1			
Production (utility and industrial), total mil. kwhr	₽ 1,967,63 2	₽1,995,629	176, 157													
Electric utilities, totaldo By fuelsdo By waterpowerdo	<pre>>1,865,617 1,565,007 300,610</pre>	1,610,602	169,271 143,298 25,973	177, 873 151, 780 26, 09 3	156, 811 132, 328 24, 483	164, 152 137, 646 26, 506	153, 172 128, 915 24, 257	157, 460 131, 761 25, 699	172, 615 147, 082 25, 533	185, 928 159, 893 26, 036	185, 812 161, 976 23, 836	165, 086 144, 730 20, 356	16 3 , 598 142, 557 21, 041			
Industrial establishments, totaldo By fuelsdo By waterpowerdo	№102, 015 98, 508 3, 507		6, 887 6, 610 277								1					
Sales to ultimate customers, total (Edison Electric Institute)mil. kwhr Commercial and industrial:		1,733,024		· ·	-				148, 902			1				
Small light and powersdo Large light and powersdo	392, 716 689, 435	418,069 661,558	34, 288 56, 230	36, 288 56, 473	35, 357 57, 114	34, 071 59, 105	33, 507 58, 930	33, 990 59, 452	36, 615 61, 438	40, 416 61, 417	40, 898 62, 444	40, 141 62, 968	36, 667 62, 371	35, 760 61, 511		
Rallways and railroadsdo Residential or domesticdo	4,258 554,960	4, 272 586,149	389 50, 442	408 59, 08 3	404 54, 549	379 48, 656	334 45, 365	337 42, 786	328 45, 261	345 53, 312	352 56, 311	330 53, 746	354 47, 296	365 48, 582		
Street and highway lightingdo Other public authoritiesdo Interdepartmentaldo	13, 313 40, 721 5, 366	13, 907 43, 625 5, 443	1, 310 3, 761 493	1, 328 3, 979 519	1, 201 3, 887 477	1, 201 3, 847 534	1, 139 3, 540 501	1, 152 3, 559 542	1, 039 3, 673 547	$1,092 \\ 3,881 \\ 553$	${ \begin{array}{c} 1,173\\ 3,908\\ 565 \end{array} }$	1, 197 4, 026 543	1, 259 3, 744 516	1, 314 3, 748 550		
Revenue from sales to ultimate customers (Edison Electric Institute)mil. \$	39, 126. 8	46,853.5	4, 04 3 . 9	4 , 3 49. 5	4, 245. 5	4, 143. 9	4, 028. 7	4, 044. 4	4, 312. 3	4,791.3	4, 958. 4	4,840.1	4, 539. 6	4, 453. 3		
GAS							ł]]		
Fotal utility gas, quarterly (American Gas Association): Customers, end of period, totalthous	44, 734	45, 007	45, 007			45, 243			44, 735			44, 6 08	 			
Residentialdo Commercialdo Industrialdo	41,034 3,446 196 58	41, 336 3, 421 191 58	3, 421 191			3, 470 187			41, 163 3, 341 177 54			3,324				
Otherdo Søles to customers, totaltril. Btu	16,000	14,882				4, 956			3, 297			2,759				
Residential do do	4,865 2,293	4,977 2,346	1,170			l í			973 471			472				
Industrial	2, 293 8, 153 689	6, 888 670	1,652 179			1,686			1,676 176			1,808	1			
Revenue from sales to customers, totalmil. \$	15, 3 60	19, 205	5,000			7,670			5, 049			4, 167				
Residentialdo Commercialdo Industrialdo	6, 899 2, 539 5, 509	8, 441 3, 315 6, 849	884			1,508			1, 976 764 2, 091 219			524				

^r Revised. ^p Preliminary. ¹ Reported annual total; revisions are not distributed to the monthly data. § Data are not wholly comparable on a year to year basis because of changes from one classification to another. ⁷Data are reported on the basis of 100 percent

SURVEY OF CURRENT BUSINESS

February 1977		SOR		0r	CO	a EN I	. DU	SINE	00						i	5-2
Unless otherwise stated in footnotes below, data	1974	1975	1975						1976						. <u> </u>	19
through 1974 and descriptive notes are as shown In the 1975 edition of BUSINESS STATISTICS	An	nual	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Ja
	FO	OD A	ND K	INDR	RED	PROD	UCTS	5; TO	BACO	co					· ·	
ALCOHOLIC BEVERAGES 9			1													
Productionmil. bbl Taxable withdrawalsdo Stocks, end of perioddo	156, 20 145, 46 12, 58	160. 60 148. 64 12. 74	12. 15 11. 59 12. 74	12.44 10.86 13.38	11.89 11.00 13.33	11.86 10.99 13.31	13.69 12.86 13.06	15. 18 13. 58 13. 53	15.89 14.25 13.92	16. 54 15. 01 14. 03	16.10 14.86 13.91	14. 31 13. 44 13. 60	13.42 12.22 13.69	11. 29 10. 52 13. 48	11. 19 10. 83 11. 94	· · · · ·
Distilled spirits (total): ProductionRay for beverage purposes Consumption, apparent, for beverage purposes mil. wine gal	162.58 1417.22	144.24	16. 24 53. 11	13.09 30.21	12.80 28.10	15.71 35.67	14.80 33.01	13.60 31.44	16.48 35.20	8, 56 31, 82	10, 58 31, 79	12.68 32.01	15. 04 33. 10	14.91		
Taxable withdrawalsmil. tax gal Stocks, end of perioddo Importsmil. proof gal	220.77 875.75 110.98	229.74 793.87 113.46	18. 94 79 3 . 87 12. 59	17.56 787.91 7.98	15.55 790.63 7.27	20, 85 782, 3 6 8, 80	15. 59 779. 60 8. 64	16.53 782.23 8.66	19.80 780.54 9.60	14. 81 775. 58 7. 83	17.29 769.90 7.39	19.22 764.00 9.88	21. 01 761. 12 • 11. 16	20.67 756.50 ° 13.37	12.14	
Productionmil. tax gal. Taxable withdrawalsdo Stocks, end of perioddo Importsmil. proof gal	75.15 137.04 822.11 93.92	59.64 140.82 737.39 94.98	8.06 11.19 737.39 10.70	6.45 10.10 733.65 6.71	6.60 8.85 731.23 6.03	8.56 12.40 727.36 .7.09	9.08 8.93 727.82 7.08	7.69 9.70 725.85 7.10	7.41 10.88 722.88 7.80	3, 76 8, 31 719, 02 6, 22	4.66 9.98 713.61 5.85	5.92 11.37 708.01 8.07	7.46 13.76 702.24 9.22	6.16 12.63 696.27 10.99	9. 93	
Rectified spirits and wines, production, total mil. proof gal Whiskydo	118.67 53.38	* 112.48 * 46.62	9.51 3.58	7.29 2.87	7.60	10.36 4.41	7. 83 2. 84	8.62 3.56	10. 20 3. 73	7.66 2,87	9.07 3.30	9.36	9.96 4.00	10.04 3.94	 	
Vines and distilling materials: Effervescent wines: Production	18.84 18.03	19. 37 18. 46	2.05 2.61	1.57 1.12	1, 26	1. 89	1. 39 1. 05	1.34	1.72	1.70	2. 20	1. 59	2.05	2. 14 2. 86	1.75	
Stocks, end of perioddo Importsdo Still wines:	8.12 1.80	7.90 1.93	7.90 .35	8.30 .18	.95 8.54 .13	9. 03 . 19	9.29 .20	1.35 9.33 .20	1.55 9.40 .20	1.13 9.79 .13	1. 11 10. 85 . 13	1.83 10.59 .17	2. 61 9. 94 . 23	8, 99 . 3 9	2.34 8.35 .40	
Productiondo. Taxable withdrawalsdo. Stocks, end of perioddo. Importsdo	401.45 280.04 451.59 249.58	r 384.82 300.25 r 451.34 47.39	r 21. 50 27. 89 r 451. 34 5. 34	9.04 24.13 429.85 4.68	7.56 21.46 414.11 3.31	9, 26 30, 39 388, 19 5, 18	8. 98 23. 31 370. 04 4. 61	8.88 24.96 350.70 4.46	7.96 26.12 325.70 5.01	7.42 19.51 307.92 4.51	14. 33 23. 38 289. 41 4. 70	123.30 26.75 377.54 4.46	147.98 24.68 488.22 4.28	45.88 26.13 499.43 5.36	15. 19 27. 34 473. 70 5. 80	
Distilling materials produced at wineriesdo DAIRY PRODUCTS	354.30	338.20	24. 37	9.74	7.33	6. 41	5.14	5.30	2. 32	4. 15	18.09	109.86	123. 10	36. 84	16.48	
utter, creamery: Production (factory) 1	961.7 49.2 .674	980.5 10.9 .818	84.0 10.9 1.095	94.3 9.3 .878	85.4 16.5 .824	89.3 31.2 .881	87.6 44.5 .918	94. 0 69. 1 . 921	84.0 80.9 .974	72.4 83.0 1.084	66.0 84.0 1.082	63.4 68.1 .975	78.2 60.7 .934	77.3 47.4 .929	91. 8 7 47. 1 . 929	
heese: Production (factory), total‡mil. lb American, whole milk‡do	2, 9 3 7. 4 1, 858. 6	2, 811. 2 1, 654. 5	242.0 134.8	249. 0 149. 3	241. 2 149. 7	275.0 165.8	297. 0 187. 2	313.6 204.1	320. 0 207. 3	296. 6 189. 0	284. 0 177. 1	267. 5 157. 2	256. 2 151. 9	252, 1 143, 4	274, 9 164, 8	
Stocks, cold storage, end of perioddo American, whole milkdo Importsdo Price, wholesale, American, single daisies (Chi-	494.0 420.8 315.6	367.8 307.0 179.5	367.8 307.0 28.8	362.3 303.1 11.9	365.9 305.9 10.1	371. 1 312. 6 15. 5	393. 0 333. 8 12. 0	435.7 375.7 11.7	480.6 417.3 14.4	511, 3 444, 5 15, 9	518. 1 452. 4 15. 4	522.5 456.3 17.2	501.4 435.6 16.7	481.9 413.9 23.4	r 478.4 r 411.3 42.6	4
cago)\$ per lb ondensed and evaporated milk: Production, case goods of t mil. lb Stocks, manufacturers', case goods, end of month	. 973 1,035.2	1. 044 953. 8	1. 192 80. 3	1. 182 76. 2	1. 082 73. 3	1, 138 86, 6	1. 166 94. 9	1.146 89.5	1. 153 97. 7	1.200 87.6	1, 258 76, 0	1. 183 66. 4	1. 142 58. 6	1. 140 57. 4	1. 140 64. 9	1.
or year damma mil. lb Exports: Condensed (sweetened)do	79.2 1.6	58.6 1.8	58.6 .1	44.5 .1	49.6 .2	57.4 .1	76.8	104.3	125.9 .6	141.6 .3	136.3 .3	128.4	131.7	96.9 .2	70.6	
Evaporated (unsweetened)do Inid milk: Production on farmst	40. 7 115,553 59, 857	51.6 * 115,326 59,219	3.4 7 9,343 4,665	4.2 r 9,607 r 4,983	3.9	4.2	4.4	3.7	5. 1 * 10,816	4.4 r 10,453	4.2	3. 2 r 9, 616	2.8	1.9	2.4 9,678	9,
Price, wholesale, U.S. average;\$ per 100 lb Pry milk: Production:	8.33	8.75	10.30	10.20	4,830 9.79	7 5, 494 9. 72	5, 714 9. 37	6, 085 9. 23	* 6, 173 9, 11	5,719 9.41	5, 351 9. 75	4,868 9.87	4,727 10.00	4, 520 9. 94	5,007 r 9.75	p (
Dry whole milk tmil. lbdo Nonfat dry milk (human food) tdo Stocks, manufacturers', end of period: Dry whole milkdo	67.7 1,019.9 6.4	63.1 994.0 5.6	7.0 66.8 5.6	7.4 67.0 8.7	6.7 71.1 11.0	6.5 78.4 7.4	7.4 87.6 9.1	9.8 104.9 10.4	8.0 108.9 10.6	6.5 94.7 11,7	7.0 75.2 11.7	6.2 61.2 11.0	4.5 61.6 10.5	4.5 54.5 10.7	5.1 72.8 9.2	
Nonfat dry milk (human food)do Exports: Dry whole milkdo Nonfat dry milk (human food)do	134.6 45.2 6.7	47. 1 35. 5 90. 6	47.1 2.9 .2	43.3 2.2 .2	49.8 3.2 .5	55, 5 4, 4 , 2	73.8 4.0 .1	96.9 2.6 2.9	120.1 2.4 1.2	119.4 3.1 .2	116. 4 2. 2	104.2 1.9 .9	99.2 1.9	89.2 1.9 3.2	93.0 1.8	
Price, manufacturers' average selling, nonfat dry milk (human food)	. 586	. 633	. 705	. 659	. 643	. 635	. 631	. 628	. 628	. 628	.3 .630	. 636	.3 .627	. 632	. 3 . 625	
xports (barley, corn, oats, rye, wheat)mil. bu arley: Production (crop estimate)do	2, 220. 3 ³ 304. 1	2, 528. 4 3 383. 9	254.2	231. 9	210. 7	209. 3	246. 2	231.8	233. 6	230. 8	245.0	234. 3	294.6	244. 0	201. 4 3 377. 3	
Stocks (domestic), end of perioddododo	228.0 125.2 102.7 56.7	275.5 162.0 113.5 31.8	275.5 162.0 11 3 .5 5.0	 1.1		184.6 98.3 86.4 2.2	1.4	67 127.8 67 63.1 67 64.7 4.7	1.5	3, 4	3.5	350.7 198.1 152.6 6.7	13.4	7.3	6.8	
Prices, wholesale (Minneapolis): No. 2, malting\$ per bu No. 3, straightdo	3. 53 3. 40	3.80 3.60	3.22 3.05	3 . 04 2. 97	2. 96 2. 78	3.00 2.98	2. 94 2. 78	3. 03 2. 94	3. 37 3. 36	3.40 3.29	3. 17 3. 18	3.08 3.05	3. 09 3. 10	3. 11 3. 09	2. 75 2. 75	22
Production (crop estimate, grain only)mil. bu Stocks (domestic), end of period, totaldo On farms	3,620.7	r ³ 5,797.0 4,431.3 3,162.0	4, 431. 3 3, 162. 0			2, 811, 8 1, 899, 4		⁷ 1,853.0 ⁷ 1,276.7				4 399.3 4 229.9			36,216.0	
Off farms do Exports, including meal and flourdo Prices, wholesale: No. 3, yellow (Chicago)	1, 080. 0 1, 180. 8 3 . 22	1, 269. 4 1, 321. 8 2. 92	1, 269. 4 153. 1 2. 63	137. 9 2. 66	136. 8 2. 74	912. 4 129. 4 (⁵)	164.6	⁷ 576.3 153.4	160. 0	138.6	121. 3	4 169.4	179.2	180. 2	136.6	
weighted avg., selected markets, all grades do Ms: Production (crop estimate)	3. 14 ³ 613. 8	2.88 3657.6	2.57	2. 6 3	2.63	2.70	2.66	2.80	2. 87	2. 94	2.79	2.71	3.46	2.40	2.48 3562.5	2
Stocks (domestic), end of period, totaldo On farmsdo Off farmsdo Exports, including oatmealdo	506.6 384.1 122.5	501. 1 407. 0 94. 1	501.1 407.0 94.1			322. 0 251. 9 70. 1		67 46.3				542.8 430.5 112.3				
Deports, including oatmeal	30.0 1.66	15.5 1.67	2.5 1.62	.3 1.68	.4 1.65	.1 1.62	.6 1.67	1.8 1.71	.4 1.92	.3 1.86	2.3 1.75	1.9 1.68	1.0 1.67	2.2 1.92	.6 1.68	 1

^{*} Revised. ^{*} Preliminary. ¹ Includes Hawaii, not available on a monthly basis, as well as unpublished monthly revisions. ² Annual total reflects revisions not distributed to the months. ³ Crop estimate for the year. ⁴ Previous year's crop; new crop not reported until Oct. (beginning of new crop year). ⁵ No longer available.

• Previous year's crop; new crop not reported until June (beginning of crop year). 7 Stocks as of June 1. *C*Condensed milk included with evaporated to avoid disclosing operations of individual firms. §Excludes pearl barley. 9 Scattered monthly revisions back to 1973 are available. †Revised monthly data back to 1973 are available. Corrected.

Unless otherwise stated in footnotes below, data	1974	1975	1975						197	6						1977
through 1974 and descriptive notes are as shown in the 1975 edition of BUSINESS STATISTICS	Ann	lual	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
FO	DD AN	D KI	NDRE	D PF	RODU	CTS;	тов	ACCO)—Co	ntinu	ed	!		!	[•]	
GRAIN AND GRAIN PRODUCTS-Con.																
California mills: California mills: Receipts, domestic, roughmill, bags Q Shipments from mills, milled ricedo Stocks, rough and cleaned (cleaned basis), end of periodmill, bbmill, bbmill, bb	¹ 112. 4 1, 925 1, 359 135	1 128. 0 2, 346 1, 705 138	112 155 138	102 87 116	130 48 162	147 144 118	225 84 197	305 179 2 33	194 147 215	316 329 106	247 207 63	128 75 77	199 77 133	122 83 127	¹ 117. 0 104 32 158	
Southern States mills (Ark., La., Tenn., Tex.): Receipts, rough, from producersmil. lb	7, 047 4, 816 1, 788 3, 801 . 252	8, 461 5, 312 2, 150 4, 711 . 190	368 428 2, 150 397 . 178	378 382 2, 010 340 . 155	358 407 1, 868 275 . 155	489 378 1, 807 299 . 135	641 515 1, 771 264 . 130	310 450 1, 241 384 . 155	107 405 858 348 . 155	168 384 602 725 . 155	859 360 801 397 . 135	2, 440 502 1, 967 320 . 125	2, 529 552 3, 011 308 . 130	709 573 2, 877 406 . 123	575 572 2,682 574 .123	.1
tye: Production (crop estimate)mil. bu Stocks (domestic), end of perioddo Price, wholesale, No. 2 (Minneapolis)\$ per bu	119.3 12.0 2.99	¹ 17. 9 9. 5 2. 78	9.5 2.72	2.76	2. 84	6. 0 2. 89	2.85	^{3 4} 4.5 2.95	3.28	3.21	2.96	15.4 2.84	2. 71	¹ 16. 7 2. 59	2, 66	2.8
Vheat: Production (crop estimate), totalmil. budododododo	1406	¹ 2, 135 ¹ 482 ¹ 1, 653 1, 860	r 499												$ \begin{array}{r} 1 & 2, 147 \\ 1 & 581 \\ 1 & 1, 566 \\ 409 \end{array} $	
Stocks (domestic), end of period, totaldo On farmsdo O ff farmsdo	$1, 107.5 \\ 446.4 \\ 661.2$	r 1,384.6 r 546.6 838.0	r1,384.6 ⁷ 546.6 838.0			7 935.6 341.4 594.1		134 234.5				r2,185.8 r 830.9 r1,354.8			1,776.9663.81,113.2	
Exports, total, including flourdo Wheat onlydo Prices, wholesale:	944. 0 919. 4	1, 158. 2 1, 134. 5	9 3 . 6 92. 3	92.6 91.6	7 3. 3 72. 4	77.6 76.4	79.5 76.8	71.9 67.8	71.7 66.7	88.4 85.4	117.9 113.0	115, 6 109, 9	101. 0 98. 7	54. 3 53. 3	57.4 56.9	
No. 1, dark northern spring (Minneapolis) No. 2, hd. and dk. hd. winter (Kans. City) do Weighted avg., selected markets, all grades \$ per bu	5. 24 4. 74 5. 53	4.60 3.96 4.84	4. 32 3. 79 4. 29	4. 34 3. 81 4. 35	4. 57 4. 08 4. 51	4.58 4.01 4.49	4.38 3.7: 4.21	4. 53 3. 76 4. 28	4. 57 3. 85 4. 29	4. 28 3. 69 4. 06	3.79 3.24 3.66	3. 42 3. 03 3. 33	3. 27 2. 80 3. 17	3. 17 2. 79 3. 08	3.08 2.71 2.96	3. 3. 2.
Wheat flour: Production: Flourthous. sacks (100 lb.) Offalthous. sh. tors Chridings of wheatthous. sh. tors Stocks held by mills, end of period Exportsdo Prices, wholesale: Spring, standard patent (Minneapolis) \$ per 100 lb Winter, hard, 95% patent (Kans. City). UWESTOCK	242, 157 4, 323 542, 904 4, 499 10, 563 11, 887 11, 059	247, 080 4, 485 555, 891 3, 907 10, 178 10, 552 9, 365	20,532 368 46,000 3,907 555 10,150 8,988	21,034 374 47,204 423 10, 150 8, 963	19, 891 352 44, 674 379 10, 213 9, 350	21,771 385 48,845 4,510 525 10,713 9,563	21. 113 370 47, 192 1, 149 10. 250 9. 063	20,871 369 48,979 1,789 10,075 8,713	21, 059 379 47, 645 3, 923 2, 184 10, 350 8, 838	21,751 396 49,272 1, 294 10. 288	24,257 438 54,634 2,083 9,438 8,075	23,178 417 52,225 3,621 2.449 8.500 7.613	22,723 410 51,216 997 8.375 7.375	r 21,031 r 380 r 47,486 447 7.913 6.938	20, 732 370 46, 635 4, 334 188 7. 838 6. 838	7.76.7
LIVESTOCK Statio and calves: Slaughter (federally inspected): Calvesthous. animals Cattledo Prices, wholesale: Beef steers (Omsha)	2, 355 33, 319 41. 89 36, 49	3, 894 36, 904 44. 61 33. 42	381 3, 267 45, 01 36, 87	369 3, 403 41, 18 36, 66	327 3,032 38.80 36.95	415 3, 492 36. 14 38. 82	353 3, 053 43. 12 43. 49	304 2, 980 40. 62 42. 38	340 3, 294 40. 52 40. 24	346 3, 220 37. 92 37. 58	373 3, 388 37. 02 37. 55	408 3, 435 36, 97 34, 03	394 3, 336 37. 88 36. 07	387 3, 154 39. 15 35. 07	420 3, 205 39, 96 35, 19	38. 34.
Ioga: Shuighter (federally inspected)thous, animuls Prices: Wholesale, average, all grades (Sioux City) \$ per 100 h Hog-corn price ratio (bu, of corn equal in value	77, 071 34. 75	64, 926 48. 30	5, 508 48. 36	5, 400 48. 23	4, 873 48. 92	6, 325 46. 76	5, 827 48. 06	5, 086 48. 96	5, 146 50. 91	4, 907 46. 62	5, 968 42. 77	6, 363 38. 47	6, 929 31. 80	7, 110 30. 37	6, 525 36. 31	3 8.
to 100 lb. live hog)	12. 2 8, 556 39. 76	17. 0 7, 552 44. 42	20. 0 584 48, 13	19.5 582 49.33	19.3 513 47.75	18.2 570 51.25	19. 1 561 60. 75	18. 2 429 63. 88	17.9 502 50.50	16.9 525 45.75	16. 1 563 38. 88	15.3 622 40.00	14.1 556 39.75	15. 4 517 39. 62	16. 2 534 45. 00	16 49.
otal meats Production (carcass weight, leaf lard in), inspected slaughter t	36, 329	34 , 582 675 864 1, 694	3, 011 675 82 112	3, 128 672 85 175	2, 780 677 93 117	3, 3 99 727 114 173	3,009 752 99 158	2, 841 765 119 170	3, 044 727 109 187	2, 955 675 90 159	3, 255 620 112 151	3, 357 663 110 178	3, 3 98 711 130 170	3, 344 + 755 117 134	3, 258 5 733 128 94	5 7
teef and veal: Production, inspected slaughter tdo Stocks, cold storage, end of perioddo Exports	5 3 1, 191	22, 120 360 46 1, 304 . 754	1, 922 360 7 79 . 757	2, 072 362 7 132 . 700	1, 848 372 6 88 . 651	2, 193 404 7 138 . 603	1, 898 411 6 125 . 693	1, 868 416 6 136 . 667	2, 054 414 8 149 . 656	2,014 402 7 121 .612	2, 124 381 6 123 . 606	2, 156 402 7 150 . 609	2, 083 424 8 139 . 619	1, 968 * 453 7 104 . 645	2,009 5 464 6 64 . 662	54
amb and mutton: Production, inspected slaughtermil. lb. Stocks, cold storage, end of perioddo	440	386 12	31 12	32 11	28 11	3 2 9	3 0 10		26 12	27 14	29 15	33 17	31 16	29 17	30 15	
Pork (including lard), production, inspected slaughtermil. lb_	14,668	12,077	1,058	1, 024	903	1, 174	1,080	951	964	914	1, 102	1, 168	1, 285	1, 347	1, 220	

Pork (including lard), production, inspected shaughter mil. b., 14, 668 12, 077 1, 058 1, 024 903 1, 174 1, 080 951 964 914 1, 102 1, 168 1, 285 1, 347 1, 220 \sim Revised. ¹ Crop estimate for the year. ² See " σ " note, this page. ³ Stocks as of June 1. ⁴ Previous year's crop; new crop not reported until June (beginning of new crop year). ⁵ Data exclude cooler meats; not comparable with those for earlier periods. ^{*} Revised. ¹ Crop estimate for the year. ² See "J" note, this page. ³ Stocks as of June 1. ⁴ Previous year's crop; new crop not reported until June (beginning of new crop year). ⁵ Data exclude cooler meats; not comparable with those for earlier periods.

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SURVEY OF CURRENT BUSINESS

the strain stated in facturing helper data	1974	1975	1975						197	6						1977
nless otherwise stated in footnotes below, data through 1974 and descriptive notes are as shown in the 1975 edition of BUSINESS STATISTICS	Ann	ual	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan
FOO	DD AN	D KI	NDRE	D PR	RODU	CTS;	тов	ACCO)—Co	ntinu	ed			!		·
MEATS-Continued																
ork (excluding lard): Production, inspected slaughtermil. lb Stocks, cold storage, end of perioddo Exports	12, 856 307 104 362 2, 678 , 786	10,733 249 207 327 . 882 . 993	943 249 22 27 1.109 1.016	$906 \\ 236 \\ 17 \\ 36 \\ .905 \\ 1.069$	811 222 27 23 . 840 1. 028	1,049 248 38 28 .861 .986	963 267 22 27 .846 .980	842 270 36 27 . 891 1. 057	860 236 23 28 . 885 1. 106	814 195 20 30 . 843 1. 109	982 170 23 21 . 797 . 972	1,042 189 26 21 .775 .952	1, 143 216 33 25 . 736 . 843	1, 199 * 235 26 25 . 875 . 760	1,089 6 212 21 26 1.007 ,776	• 1 • .7 .9
POULTRY AND EGGS																
ultry: Slaughter (commercial production)mil. lb Stocks, cold storage (frozen), end of period, total mil. lb Turkeysdo Price, In Georgia producing area, live brollers	10, 706 456 275	10, 4 34 314 195	914 3 14 195	857 7 296 187	758 269 160	912 250 140	897 2 3 6 115	910 2 3 5 120	1, 077 305 178	1, 045 404 262	1, 115 521 370	1, 125 609 458	1, 094 664 509	1, 021 45 3 299	928 * 363 * 203	
\$ per lb	. 211	. 269	. 250	. 240	. 255	. 255	. 240	. 250	. 245	. 265	. 255	. 240	. 210	. 195	. 195	
Production on farmstmil. casesO. Stocks, cold storage, end of period: Shellthous. casesO. Frozenmil. ib. Price, wholesale, large (delivered; Chicago) \$ per doz	183.6 36 54 .598	r 178.9 22 36 . 594	⁷ 15.3 22 36 .738	r 15.4 r 14 32 .709	14.4 21 29 .642	r 15.5 26 29 .595	r 14.9 26 29 .586	+ 15.2 22 29 607	r 14.7 25 30 . 609	* 15.1 58 32 .654	* 15.0 66 31 .706	* 14.6 46 29 .728	r 15.2 34 30 .706	r 14.8 25 25 .767	15.4 , 28 , 26 , 823	
* per dom-															. 020	·
occa (cacao) beans: Imports (Incl. shells)thous. lg. tons Price, wholesale, Accra (New York)\$ per lb	221. 1 . 982	2 33. 0 . 759	3 3.0 .760	33 . 9 . 7 3 5	16.4 .755	28, 8 . 740	22. 4 . 883	21. 4 . 9 3 5	19.5 1.075	16.3 1.035	20, 9 1, 145	19.6 1.313	8. 2 1. 325	11.6 1.615	16.5 1.543	<u></u>
offee (green): Inventories (roasters', importers', deslers'), end of periodthous. bagsof Roastings (green weight)do	2, 770 18, 569	3, 300 18, 551	3, 300 4, 626			3, 194 5, 612			2, 908 4, 977			7 2, 961 7 3, 853			2, 768 4, 602	
Imports, total	19,248 2,725 .702 2,771	20, 289 3, 748 ¹ . 678 2, 830	1, 299 195 	1, 664 294 259	1, 744 146 270	2, 3 11 176 277	1, 636 183 238	1, 546 159 . 9 3 5 196	1, 864 272 192	1,909 449 157	1, 637 207 234	956 85 1.520 307	1, 013 143 		1,858 500 232	
lsh: Stocks, cold storage, end of period ‡mil. lb	433	356	356	333	309	308	294	290	301	330	344	368	r 366	381	₽ 366	
ugar (United States): Deliveries and supply (raw basis): Production and receipts: Productionthous, sh. tonsthous, sh. tonstonsthous, sh. tonsthous, sh	4, 620 6, 895 1, 150	5, 153 (⁵) (⁵)	1, 263	862	481	321	249	206	125	88	117	173	730	1, 174		
Deliveries, total 9	11, 273 11, 237 2, 800	* 10, 127 9,974 * 2,7 3 1	r 877 869 r 2,731	769 760 3, 171	778 774 3, 201	980 970 2, 933	881 876 2,778	928 927 2, 569	994 993 2, 314	986 978 2, 038	1,038 1,034 1,689	1, 055 1, 052 1, 324	858 853 1, 660	816	p 3, 147	
Exports, raw and refinedsh. tons	62, 734	205, 989	8, 789	5, 972	7,860	6, 797	3, 628	2, 610	6,706	9, 102	2, 680	3, 067	3, 447	13, 510	4, 356	
Imports: Raw sugar, total Qthous, sh. tonsto	³ 5, 774 1, 414 (⁴)	3, 690 415 148	225 2 24	220 0 4	287 28 32	253 30 5	382 24 47	288 93 32	416 49 17	320 83 5	443 97 19	571 185 9	109	79	427 125 1	1
Prices (New York): Raw, wholesale\$ per lb	. 289	. 229	. 156	. 154	. 150	. 164	. 156	. 167	. 144	. 150	. 119	. 095	. 112	. 106	. 102	.
Refined: Retail (incl. N.E. New Jersey)\$ per 5 lb Wholesale (excl. excise tax)\$ per 1b	1.680 .320	1.986 .311	1.383 .194	1.347	1.352 .203	1. 317 . 221	1.336	1.325	1.343 .197	1.246	1.319	1.165		1.114 .160	1. 115	
ea, importsthous. 1b.	3 178, 326	159, 287	11, 843	11, 842	12, 309	15,779	15, 805	13, 05 3	13, 893	14, 259	15, 051	19, 224	15, 683	16, 133	18, 273	
FATS. OILS, AND RELATED PRODUCTS			ĺ											}		
aking or frying fats (incl. shortening): Production‡mil. lbdodo	3, 702. 8 134, 1	3,687.3 124.7	332.3 124.7	331 .2 114.5	307.6 119.7	349.2 110.4		310.7	324.0 119.9	316, 1 123, 2	336.9 122.8	345.0 122.2			307.6 128.0	
alad or cooking oils: Productiontdo Stocks, end of period⊕do		3, 947. 2	324.5	341.9	328.7	392.2		128.1 381.1	384.7	367.8	375.4	357.1	361. 2	r 351. 4	343.6	
argarine: Productiondo Stocks, end of period⊕do	96.5 2,397.7 64.3	90. 8 2, 399. 3 60. 1	90. 8 241. 6 60. 1	87.0 265.1 66.9	104.4 259.6 82.1	99.8 225.8 101.1	114.5 198.8 70.2	116.6 190.5 71.4	105.3 199.8 70.8	95.5 197.4 73.6	106. 4 195. 1 80. 0	90.7 202.8 72.4	215.6	r 233, 2	103, 6 247, 8 68, 1	
large retailer; delivered)\$ per lb	. 512	. 525	. 490	. 448	. 436	. 431	. 431	. 431	. 431	. 437	. 455	. 455	. 455	. 455	. 455	
nimal and fish fats: Tallow, edible: Production (quantities rendered)mil. lb Consumption in end productsdo Stocks, end of period 1do Tallow and grease (except wool), inedible:	575. 8 665. 0 33. 4	513. 5 649. 7 37. 8	43. 2 45. 3 37. 8	43. 1 49. 6 38. 1	41.6 50.3 43.0	51. 3 56. 0 44. 6		41.5 49.2 41.2	44.6 50.6 45.8	48.0 51.3 51.9	42.7 55.9 51.0		64. 3 53. 3	r 59.7 r 49.8	43. 8 63. 0 47. 6	
Production (quantities rendered)	3, 029. 2 380. 3			442.5 259.4 275.1		455. 5 280. 1 306. 6	271.0	303, 6	469.9 307.9 317.2	481.7 269.0 328.1	489.5 286.9 341.2	297.7 352.2	307.4 371.5		348.5	l

(June-Dec.). ³ Reflects revisions not available by months. ⁴ Less than 500 sh. tons. ⁵ Series discontinued. ⁶ Data exclude cooler pork; not comparable with those for earlier periods. \odot Cases of 30 dozen. σ Bags of 132.276 lb. Monthly data reflect cumulative revisions for prior periods. \circ Includes data not shown separately; see also note " \S ". \oplus Producers' and warehouse stocks. \P Factory and warehouse stocks. \ddagger Monthly revisions back to 1974 are available.

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SURVEY OF CURRENT BUSINESS

Jnless otherwise stated in footnotes below, data through 1974 and descriptive notes are as shown	1974	1975	1975		1				193	16						19
in the 1975 edition of BUSINESS STATISTICS	Ann		Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Ja
FOO	DD AN	D KI	NDRJ	ED PI	RODU	CTS	тов	ACCO	D—Co	ntinı	ıed					
FATS, OILS, AND RELATED PRODUCTS- Continued																
egetable oils and related products:						ĺ										
Coconut oil: Production, refined	540, 1 726, 0 26, 6 542, 3	716. 2 865. 3 26. 7 869. 1	68. 2 76. 8 26. 7 80. 4	70, 9 80, 3 36, 6 100, 7	63.7 78.4 39.0 142.9	79.6 88.1 34.2 64.5	73.9 83.3 32.0 93.2	76. 0 84. 9 39. 8 95. 1	73.8 90.3 33.0 66.7	79. 3 80. 2 38. 5 102. 1	63. 3 82. 6 32. 1 110. 4	73.5 80.8 35.9 111.3	64.7 79.2 35.8	72.0 * 87.1 * 42.1 * 6175.9	58.5 75.2 40.1 144.1	
Corn oil: Production: Crudedodo Refineddo Consumption in end productsdo Stocks, crude and ref., end of period ¶do	518. 3 500. 7 473. 0 52. 6	458. 8 496. 6 475. 6 3 9. 5	35.4 44.5 40.7 39.5	43.1 44.7 44.0 46.5	39.3 43.9 39.1 51.3	41. 4 41. 1 39. 3 55. 2	41.7 40.6 39.0 64.8	42, 8 48, 5 43, 0 80, 9	42. 0 49. 6 41. 3 84. 4	40. 2 51. 5 46. 2 78. 7	47.3 55.1 50.9 51.8	41.6 49.2 47.2 40.8	62. 0 47. 4 40. 2 47. 1	r 50.4 45.7 r 43.2 r 43.0	50. 7 44. 9 43. 6 42. 0	
Cottonseed oil: Production: Crudedo Refineddo Consumption in end productsdo	$1,512.7 \\1,262.7 \\832.4$	1, 215. 0 1, 112. 7 660. 7	103. 2 97. 1 53. 6	118.1 99.6 45.0	111.2 89.6 48.3	100. 2 91. 6 52. 1	78.0 76.2 48.3	67. 3 70. 9 43. 3	56. 1 60. 4 58. 0	40. 3 52. 7 39. 3	38. 0 48. 5 51. 2	28. 2 33. 4 45. 0	80. 1 37. 7 43. 7	r 129. 2 73. 0 56. 6	136.6 83.3 47.4	
Stocks, crude and ref., end of period ¶do Exports (crude and refined)do Price, wholesale (N.Y.)\$per lb_	177.4 606.1 .410	160.3 656.5 .322	160.3 36.7 .278	179.7 76.2 .298	192. 1 49. 3 . 318	217. 1 51. 8 . 323	198. 1 42. 8 . 298	204.0 65.6 .263	153.6 47.9 .273	157.5 23.7 .325	$135.9 \\ 24.4 \\ .288$	104.9 13.4 .318	115.5 33.6 .283	7167.2 15.7 .290	192, 4 76, 6 , 283	
Soybean oil: Production: Crudenil. lb Refineddodo Consumption in end productsdo	8, 704. 9 6, 811. 5 7, 039. 0	7, 861. 7 6, 422. 9 6, 830. 3	846.7 605.0 624.4	807.4 611.9 658.0	757.6 558.7 617.6	852.4 646.5 687.3	846. 1 606. 6 623. 4	869. 8 624. 2 625. 9	813. 9 627. 1 634. 6	788. 7 584. 7 626. 8	720.5607.9635.1	$766.\ 1 \\ 568.\ 1 \\ 623.\ 7$	807. 4 575. 4 621. 3	7 803. 9 7 596. 3 7 609. 1	802.7 575.0 611.8	
Stocks, crude and ref. end of period ¶do Exports (crude and refined)do Price, wholesale (refined; N.Y.)\$ per 1b.	673.6 1,606.7 .366	799.9 758.0 .286	799. 9 40. 4 . 226	844.8 32.6 .222	91 3 . 2 120. 2 . 220	946. 1 89. 6 , 224	1,060.9 55.5 .219	1,108.6 160.9 .213	1,274.5 74.4 .228	1,229.9 77.6 .274	1,294.6 41. 8 . 247	1,250.6 151, 5 . 284	1,350.6 100. 8 . 254	r1,432.0 107.7 .276	1, 519. 0 75. 8 . 262	
TOBACCO eaf:																
Production (crop estimate)	¹ 1, 990 4, 461 651, 415 299, 946	¹ 2, 182 4, 738 563, 005 320, 318	4, 738 62, 858 18, 168	93, 233 28, 373	51,972 32,314	4, 568 47, 077 27, 338	43, 316 22, 634	29, 694 33, 263	4, 166 25, 964 24, 245	23, 875 21, 193	34, 678 30, 786	4, 608 48, 164 25, 198	52, 862 21, 582	51, 307 17, 573	¹ 2, 119 4, 978 75, 600 25, 764	
anufactured:	233, 310	320, 010	10, 100	20,010	02,014	21,000	22,004	00,200	21, 215	21, 150	00,100	20,190	21,002	11,010	20,104	-
Consumption (withdrawals): Clgarettes (small): Tax-exemptmillions Taxabledo. Clgars (large), taxabledo. Exports, clgarettesdo.	59, 272 576, 175 5, 016 46, 901	62, 278 588, 345 4, 476 49, 895	5, 424 42, 678 286 4, 559	6,009 51,921 319 3,906	6, 297 51, 025 288 6, 3 50	6, 402 58, 806 363 4, 910	5, 865 49, 615 337 5, 088	5, 30 2 50, 3 52 3 42 5, 212	6, 243 58, 362 376 5, 033	4, 552 44, 022 315 4, 284	6, 027 54, 121 356 4, 703	6, 324 52, 365 354 5, 304	6, 887 52, 247 388 6, 218	340	5, 987	
1	·····		LEA'	' FHEF	ANI) PR	ODUC	TS				I	- <u></u> -		I	
HIDES AND SKINS																
xports: thous. \$ Value, total 9 thous. \$ Calf and kip skins thous, skins. Cattle bides thous, bides	33 9, 062 2, 163 18, 428	296, 279 2, 403 21, 269	28,1152091,753	34, 804 195 2, 172	28, 296 151 1, 658	42, 3 91 247 2, 407	45, 30 9 262 2, 3 86	51, 518 212 2, 075	43, 076 122 2, 030	43, 982 161 2, 002	45, 2 3 2 159 2, 07 3	44, 874 1 33 2, 016	48, 140 217 2, 040	46, 132 145 2, 042	48, 522 158 2, 282	
mports: Value, total 9thous. \$ Sheep and lamb skinsthous, pieces. Goat and kid skinsdo	77, 500 15, 732 583	78, 100 15, 520 879	6, 500 849 123	6,000 929 116	6,000 959 1 3 7	11, 700 2, 973 201	8, 600 2, 216 125	6, 600 1, 289 69	11, 400 2, 366 126	7, 900 1, 494 73	8, 200 1, 33 6 41	8,600 1,414 121	6, 100 817 69	4, 400 523 55	467 122	
Prices, wholesale, f.o.b. shipping point: Calfskins, packer, heavy, 9½/15 lb\$ per lb. Hides, steer, heavy, native, over 53 lbdo LEATHER Production:	. 644 . 2 3 1	³ . 350 . 234	. 450 . 263	. 550 . 3 15	. 550 . 298	. 300	. 800 . 349	. 800 . 390	. 800 . 348	. 800 . 363	. 800 . 373	. 900 . 383	. 900 . 318	. 700 . 290	. 700 . 323	
Calf and whole kipthous. skins Calf and whole kipthous. hides and kips. Goat and kidthous. skins. Sheep and laubdo.	16, 824 13, 889															
Exports: Upper and lining leather	148 565	2 184,104	12,909	14, 517	17, 367	18, 157	19, 449	21, 149	18, 795	14,028	12,074	18, 343	14, 361	15, 108	18, 388	}
rices, wholesale, i.o.b. tannery: Sole, bends, light	158.8	4 151. 1	182.6	182.6	182.6	189.8	194. 1	207.1	199.9	199. 9	207.1	211. 4	207.1	195.6		
LEATHER MANUFACTURES																
hoes and slippers: Production, totalthous pairs Shoes, sandals, and play shoes, except athletic	452,955	413,080	35,015	38,970	37,981	44,361	41,575	40,748	39,118	31,034	36, 564	36,854	34, 766	r 31,467	30, 375 25, 561	
thous. pairs. Slippers	355,147 85,502 9,890 2,416	331,232 70,536 7,917 3,392	30,113 3,970 701 231	32,985 5,112 735 228	31,416 5,516 804 245	36,518 6,527 936 380	33,688 6,338 1,080 469	32,289 7,120 875 464	31,586 6,247 952 333	26,317 3,919 587 211	28, 710 6, 712 922 220	28,718 6,787 999 350	26, 331 7, 272 923 240	r 24,369 r 6,044 787 r 267	25, 561 3, 609 938 267	
Exportsdo	3, 993	² 4, 33 2	3 69	3 69	451	587	640	521	436	524	560	41 !	461	498	564	
Prices, wholesale f.o.b. factory: Men's and hoys' oxfords, dress, elk or side upper, Goodyear weltindex, 1967=100 Women's oxfords, elk side upper, Goodyear weltindex, 1967=100	155. 1 144. 0 127. 8		154.3	170.5 156.8 135.9	173.6 156.8 135.9	160.0	177.1 161.3 138.8	177.1 161.3 138.8	179.4 163.0 138.8	179.4 163.0 138.8	179.4 165.5 138.8	184.1 166.8 145.2	184.1 166.8 145.2	184.1 169.3 145.2	184. 1 169. 3 145. 2	

^r Revised. ¹ Crop estimate for the year. ² Annual total reflects revisions not distributed to the monthly data.
¹ Average for Jan.-May and July-Dec. ⁴ Jan.-June and Aug.-Dec. ⁵ Jan., Feb., and Dec. ⁶ Data include imports for Oct.

? Includes data for items not shown separately. $\$ $\$ Factory and warehouse stocks. $^\circ$ Corrected.

SURVEY OF CURRENT BUSINESS

Jnless otherwise stated in footnotes below, data through 1974 and descriptive notes are as shown	1974	1975	1975						19	76						197
in the 1975 edition of BUSINESS STATISTICS	Anr	nual	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jai
			LUM	BER	AND	PRO	DUCI	ГS								
LUMBER—ALL TYPES?					. 											
Iational Forest Products Association: Production, totalmii. bd. ft Jlardwoodsdo Softwoods	¹ 34,463 6,904 27,559	¹ 31, 491 5, 524 25, 967	2, 500 446 2, 054	2, 821 451 2, 370	2, 804 513 2, 291	3, 144 512 2, 632	3 , 209 544 2, 665	2, 960 559 2, 4 01	2, 949 542 2, 407	2, 963 509 2, 454	3, 265 568 2, 697	3, 226 524 2, 702	3, 305 550 2, 755	2, 972 496 2, 476		
Shipments, totaldo Hardwoodsdo Softwoodsdo	¹ 33,811 6,583 27,228	¹ 31, 668 5, 461 26, 207	2, 647 433 2, 214	2, 762 463 2, 299	2, 790 521 2, 269	3, 107 521 2, 586	3 , 155 556 2, 599	2, 944 571 2, 373	3, 150 536 2, 614	3, 122 497 2, 625	3, 234 570 2, 664	3, 167 507 2, 660	3, 167 525 2, 642	2, 911 510 2, 401		
Stocks (gross), mill, end of period, totaldo Hardwoodsdo Softwoodsdodo	5, 109 780 4, 329	4, 932 843 4, 089	4, 932 843 4, 089	4, 894 831 4, 063	4, 926 823 4, 103	4, 963 814 4, 149	5, 016 801 4, 215	5, 123 789 4, 334	4, 922 795 4, 127	4, 763 807 3, 956	4, 794 805 3, 989	4, 854 823 4, 031	4, 991 847 4, 144	5, 062 843 4, 219		
Exports, total sawmill productsdo moorts, total sawmill productsdo SOFTWO()DS	1,668 7,249	1, 643 5, 968	131 552	132 477	147 527	1 3 9 627	161 701	156 669	152 57 3	254 890	153 680	165 781	160 715	140 759		
Douglas fir: Orders, newnil. bd_ft Orders, unfilled, end of perioddodo	7,367 316	7, 430 550	559 550	721 601	660 638	761 654	760 653	572 624	738 705	648 677	683 637	677 667	705 661	657 661		
Productiondo Shipmentsdo Stocks (gross), mill, end of perioddo	7,777 7,730 982	7, 134 7, 196 920	549 601 r 920	711 670 944	666 623 987	756 745 998	756 761 993	643 601 1,055	618 657 1,016	643 676 983	714 723 974	641 647 968	719 711 976	684 657 1,003		
Exports, total sawmill productsdo Sawed timberdo Boards, planks, scantlings, etcdo	598 158 440	505 125 3 98	50 11 3 9	48 20 28	41 8 33	38 8 30	63 29 34	50 14 37	42 13 29	83 19 64	47 11 37	42 13 29	70 19 51	31 8 23		
Prices, wholesale: Dimension, construction, dried, 2" x 4", R. L. \$ per M bd. ft	158. 84	158.88	166.40	175. 43	178. 29	184,90	180. 05	176.06	171.45	187. 49	195. 59	215.08	207.79	204.02	218. 76	228
outhern pine: Orders, newMil. hd. ft_ Orders, unfilled, end of perioddo	¹ 6, 699 344	1 7, 074 453	620 453	59 3 45 3	623 478	590 459	615 460	619 476	694 499	726 479	733 470	632 418	695 375	699 441		1
Productiondo Bhipmentsdo	¹ 6, 921 ¹ 6, 760	¹ 6, 790 ¹ 6, 965	538 572	636 593	58 3 598	623 609	634 614	598 603	664 671	710 746	743 742	716 684	761 738	656 633		
Stocks (gross), mill and concentration yards, end of period	1, 309	1, 134	1, 134	1, 177	1, 162	1, 176	1, 196	1, 191	1, 184	1, 148	1, 149	1, 181	1, 204	1, 227		
Exports, total sawmill products M bd. ft Prices, wholesale, (indexes):	76, 276	67, 502	9, 591	8, 576	11, 346	14, 241	10,774	11, 160	12,872	9, 322	11, 438	11, 361	9, 114	12, 833		. 1
Boards, No. 2 and better, 1" x 6", R. L. 1967=100. Flooring, C and better, F. G., 1" x 4", S. L. 1967=100.	188. 4 229. 2	166. 6 226. 9	182. 0 223. 0	190.5 227.4	198. 6 228. 5	217.7 2 3 1.8	217.7 2 3 1.8	219.7 231.8	222. 4 2 3 1. 8	225. 1 233. 3	236.3 235.1	245. 1 237. 3	246.0 237.7	244. 3 238. 4	246. 1 238. 4	2
Vestern pine: Orders, newmiì. bd. ft Orders, unfilied, end of perioddo	8, 788 392	8, 665 538	743 538	751 584	725 578	830 530	851 522	809 502	1,017 598	84 3 582	794 546	956 535	843 555	829 604		
Productiondodddodododddddodddddddddddddd	8, 973 8, 952	8, 445 8, 519	706 764	695 705	715 731	886 878	920 859	837 829	801 921	786 859	869 830	974 967	885 823	793 780		
Stocks (gross), mill, end of perioddo	1,344	1, 270	1, 270	1, 212	1, 196	1,204	1, 265	1, 337	1, 217	1, 144	1, 183	1, 190	1, 252	1, 265		1
Price, wholesale, Ponderosa, boards, No. 3, 1" x 12", R. L. (6' and over)\$ per M bd. ft HARDWOOD FLOORING	151. 38	131. 97		154. 01	177. 50	198. 52	209. 92	189.73	165. 91	161. 57	168. 63	182. 50	198.68	198. 57	206.15	22
Dak : Orders, newNil. bd. ft Orders, unfilled, end of perioddodo	108.3 2.5 123.9	104. 2 4. 5 93. 8	8.8 4.5	12.6 6.7	8.4 5.4	8. 2 4. 6	9.8 5.2	9.4 5.7	10. 1 4. 9	10. 8 5. 0	10. 8 5. 9	9.7 5.6	8.2 5.2	8.0 4.4	8.5 4.2	
Productiondo Shipmentsdo Stocks (gross), mill, end of perioddo	108. 5 19. 2	98. 8 12. 5	7.0 8.3 12.5	8. 0 10. 4 10. 2	8.4 9.2 9.6	9.5 8.2 11.0	8.7 8.6 11.2	7.9 9.0 9.8	8.3 8.7 9.6	8.1 10.4 7.9	8.9 10.0 6.2	9.8 10.1 6.4	9.6 8.6 7.5	8.3 8.3 7.1	8.8 8.1 8.9	
		M	ETAL	S AN	D M	ANUF	FACT	URES	5							
IRON AND STEEL Exports:															1	1
Steel mill products	5, 8 33 8, 696 101	2, 953 9, 608 60	182 646 3	150 676 6	177 654 4	212 600 4	229 743 6	265 836 5	232 671 7	318 769 3	280 631 • 3	193 709 3	183 644 4	186 554 6	228 634 6	
mports: Steel mill productsdo Scraptdo Pig irontdo	15, 970 201 3 42	12, 012 305 478	1, 153 34 31	$1,007 \\ 72 \\ 42$	966 22 41	1, 0 3 4 28 31	948 47 16	1,071 27 22	1, 3 55 57 3 9	1, 190 68 42	1,201 49 17	1,283 28 55	$\substack{1,268\\26\\22}$	1, 597 50 23	1, 364 34 64	
Iron and Steel Scrap¶ Productionthous. sh. tons	1 55, 250	1 46,042	3 , 505	3, 758	3, 818	4, 418	4, 407	4,475	4, 596	4, 314	4, 407	4, 291	r 4, 113	» 3, 792		
Receipts, netdo Consumptiondo Stocks, end of perioddo	1 51, 335	¹ 36,753 ¹ 82,331 ¹ 8,766	2, 725 6, 133 8, 860	2, 836 6, 836 8, 489	3, 205 6, 904 8, 581	3, 951 8, 131 8, 828	3, 910 8, 057 9, 087	3,935 8,388 9,109	3,864 8,172 9,381	3, 375 7, 402 9, 652	3, 520 7, 647 9, 918	3,225 7,508	* 3, 247 * 7, 345 * 9, 928	P 3, 103		
Prices, steel scrap, No. 1 heavy melting: Composite (5 markets)\$ per lg. ton Pittsburgh districtdo	106.22 104.20	70.83 72.50	60.42 64.00	65. 14 74. 50	72.09 80.50	80, 98 86. 00	87.75 9 3 .00	80.42 83.50	78.50 82.00	85.10 91.00	78, 64 85, 00	69. 88 73. 50	61. 69 67. 50	60. 02 64, 00	63.22 69.00	

• Revised. P Freiminary. ¹ Annual data; monthly revisions are not available. • Totals include data for types of lumber not shown separately. • Effective Aug. 1976 SURVEY, scrap excludes imports of rerolling rails and pig iron excludes sponge iron imports previously included.

exclusion of direct-reduced (prereduced) iron, previously included in scrap series.

SURVEY OF CURRENT BUSINESS

Unless otherwise stated in footnotes below, data	1974	1975	1975						19	76						1977
through 1974 and descriptive notes are as shown in the 1975 edition of BUSINESS STATISTICS	An	nual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
	M	ETAL	S ANI	D MA	NUFA	ACTU	RES-	-Con	tinue	d						
IRON AND STEEL-Continued Ore																
ron ore (operations in all U.S. districts): Mine production	¹ 84, 3 55 ¹ 85, 112 48, 029	¹ 78, 866 ¹ 75, 967 46, 742	5, 801 5, 277 4, 03 9	5, 413 2, 578 2, 703	5, 459 1, 812 1, 645	5, 812 2, 245 2, 022	6, 118 5, 579 2, 44 3	7, 612 8, 483 4, 084	7, 846 8, 910 4, 554	7,188 9.314 5,109	7, 424 9, 593 5, 333	7, 416 8, 739 5, 057	6, 755 7, 639 4, 114	6, 690 6, 806 3, 904	6, 13 4 5, 528 3 , 422	
U.S. and foreign ores and ore agglomerates: Receipts at iron and steel plantsdo Consumption at iron and steel plantsdo Exportsdo	128, 3 06 129, 077 2, 3 2 3	112, 718 106, 230 2, 538	8, 375 8, 326 203	3, 916 8, 849 1	4, 111 8, 923 2	4, 690 10, 063 21	7, 765 9, 926 200	12, 696 10, 753 425	12, 862 10, 347 271	13, 892 10, 554 541	13, 873 10, 269 424	13, 134 9, 262 363	11, 432 8, 976 160	$10,053 \\ 8,205 \\ 268$	9, 274 8, 195 2 3 8	
Stocks, total, end of perioddo At minesdo At furnace yardsdo At U.S. docksdo	1 9, 405 45, 247	¹ 69, 144 ¹ 12, 299 52, 231 4, 614	68, 113 11, 268 52, 2 3 1 4, 614	66, 855 14, 696 47, 298 4, 861	65, 3 51 18, 418 42, 485 4, 448	63, 076 21, 984 37, 181 3, 911	61, 400 22, 724 35, 085 3, 591	62, 608 21, 853 37, 296 3, 459	64, 087 20, 793 39, 852 3, 442	65, 298 18, 558 43, 256 3, 484	66, 643 16, 392 46, 959 3, 292	69, 331 15, 078 50, 864 3, 389	71, 430 14, 171 53, 319 3, 940	73, 240 13, 460 55, 167 4, 613	75, 0 3 5 14, 026 56, 246 4, 76 3	
[anganese (mn. content), general importsdo Pig Iron and Iron Products	851	1, 033	98	101	39	83	68	53	161	45	134	87	75	93	114	
ig iron: Production (excluding production of ferroalloys) thous. sh. tons Consumption	¹ 96, 792 1 76 3	79, 923 ¹ 79, 6 3 8 ¹ 1, 43 5 181. 76	6, 234 6, 210 1, 427 182, 38	6, 636 6, 664 1, 438 182. 38	6, 754 6, 812 1, 452 182. 38	7, 519 7, 573 1, 430 182, 38	7, 601 7, 679 1, 362 182, 38	8, 116 8, 163 1, 329 182, 38	7, 874 7, 859 1, 356 182, 25	7, 999 7, 930 1, 418	7,751 7,702 1,501	6, 995 7, 021 1, 489	6, 969 r 6, 998 r 1, 486	r 6, 382 p6, 402 p1, 492 182. 25	6, 272 	
Castings, gray and ductile iron: Orders, unfilled, for sale, end of period thous. sh. tons Shipments, total	1, 416 15, 661 8, 663	994 12, 444 6, 434	994 934 463	960 1, 060 507	907 1, 122 5 3 4	886 1, 313 659	855 1, 257 606	861 1, 241 613	920 1, 325 666	895 1, 056 552	892 1, 195 631	855 1, 197 594	r 842 r 1, 205 r 606	813 1, 192 560		
shipments, total	133 912 553	64 729 431	64 59 35	66 65 38	71 67 37	69 84 48	68 79 47	73 75 44	75 76 45	76 55 34	69 72 44	$ \begin{array}{r} 69 \\ 73 \\ 42 \end{array} $	65 70 40			
Steel, Raw and Semifinished			ł	ł					l							
teel (raw): Productionthous. sh. tons. Rate of capability utilization*percent teel castings: Orders, unfilled, for sale, end of period	1 145,720	¹ 116,642 76.2	8, 846 66, 2	9, 8 3 5 74. 4	9, 907 80. 1	11, 294 85. 4	11, 4 3 9 88. 4	12, 13 6 90, 8	11,605 89.7	11, 400 84. 8	11, 128 82. 8	10, 463 80. 4	10.295 75.8	9, 494 72. 2	9, 215 67. 8	₽ 67
Shipments, total	1, 527 2, 091 1, 739	748 1, 927 1, 575	748 7 142 7 122	691 158 1 3 3	645 155 131	607 176 147	574 155 129	553 153 128	508 153 126	486 119 95	455 134 110	452 158 134	7 429 155 1 3 2	42 3 14 3 122		
Steel Mill Products		}							ł					l		
teel products, net shipments: Total (all grades)thous, sh. tons By product: Semifinished productsdo Structural shapes (heavy), steel pilingdo Platesdo Rails and accessoriesdo	1 109,472 5,509 7,210 10,919 1,785	79, 957 3, 910 5, 121 8, 761 1, 965	6,071 296 319 559 152	7, 246 317 307 552 160	6, 840 360 319 550 156	8,259 417 389 652 176	7,780 395 343 604 178	8, 215 437 375 634 163	8, 537 458 430 719 176	7,480 342 420 687 161	7, 519 345 326 560 155	7,646379343593167	6, 996 306 323 559 158	6, 717 319 307 510 182	6, 334 321 303 540 187	· ·
Bars and tool steel, total	118,514 11,061	13, 367 8, 146 3, 666 1, 486	912 553 264 89	1,074 675 282 111	1,135 721 294 114	1, 321 834 334 146	1, 261 753 370 133	1, 346 808 386 146	1, 335 794 375 159	1, 109 659 325 120	1, 223 750 328 139	1.340 824 356 153	1, 164 664 355 138	1, 041 614 291 128	$1,013 \\ 611 \\ 274 \\ 122$	
Pipe and tubing	7,528	8, 229 2, 153 5, 687 30, 763 11, 222 12, 841	530 151 528 2, 624 927 1, 126	546 182 868 3,240 1,074 1,471	546 188 450 3, 136 1, 070 1, 410	609 241 540 3, 916 1, 372 1, 714	576 233 521 3,669 1,299 1,595	557 220 532 3,950 1,423 1,699	568 242 599 4,011 1,499 1,646	457 213 540 3, 549 1, 313 1, 496	$\begin{array}{r} 497\\ 191\\ 518\\ 3,704\\ 1,366\\ 1,569\end{array}$	$\begin{array}{c} 490\\ 210\\ 477\\ 3,647\\ 1,350\\ 1,505\end{array}$	494 199 464 3, 328 1, 164 1, 460	456 168 457 3,279 1,127 1,474	$\begin{array}{c c} 460 \\ 166 \\ 470 \\ 2,873 \\ 1,037 \\ 1,228 \end{array}$	
By market (quarterly shipments): Service centers and distributorsdo Construction, incl. maintenancedo Contractors' productsdo Automotivedo Rail transportationdo Machinery, industrial equip., toolsdo Containers, packaging, ship. materialsdo Otherdo	23, 179 12, 270 6, 249 18, 928 3, 417 6, 440 8, 218 30, 771	15, 622 8, 767 3, 927 15, 214 3, 152 5, 173 6, 053 22, 049	3, 615 1, 721 870 3, 692 718 1, 089 1, 436 5, 014			$\begin{array}{c} \textbf{3, 569} \\ \textbf{1, 706} \\ \textbf{1, 066} \\ \textbf{5, 450} \\ \textbf{728} \\ \textbf{1, 283} \\ \textbf{1, 974} \\ \textbf{6, 447} \end{array}$			4, 199 2, 063 1, 296 5, 684 743 1, 357 1, 836 7, 349			1,174	² 1, 096 ² 599 ² 347 ² 1, 689 ² 258 ² 434 ² 481 ² 2, 092	² 1, 004 ² 531 ² 333 ² 1, 765 ² 264 ² 415 ² 470 ² 1, 936	² 1,063 ² 534 ² 297 ² 1,418 ² 304 ² 391 ² 477 ² 1,850	
Steel mill shapes and forms, inventories, end of period—total for the specified sectors: mil. sh. tons Producing mills, inventory, end of period: Steel in process	7.7 5.6	33 .9 10.0 6.7	33. 9 10.0 6.7	33. 5 10.0 6.4	33.8 10.9 6.7	33. 5 10. 1 6. 5	33.7 10.4 6.8	11.0 6.9	34.5 11.2 6.8	35.6 11.5 7.2	36.0 11.9 7.2	35.5 11.7 7.2	35.8 12.0 7.3	12.2 7.2		
periodmil. sh. tons Consumers (manufacturers only): Inventory, end of perioddo Receipts during perioddo Consumption during perioddo	7.4 13.7 81.5 79.0	6.7 10.5 58.9 62.1	6.7 10.5 4.3 4.6	6.5 10.6 5.1 5.0	6.5 10.4 5.1 5.3	6.5 10.4 6.0 6.0	6.5 10.0 5.3 5.7	6.4 10.0 5.5 5.5	6.4 10.1 5.7 5.6	6.7 10.2 4.9 4.8	6.6 10.3 5.1 5.0	6.4 10.2 5.3 5.4	6.3 10.2 5.1 5.1	10.2 5.0		

Revised. P Preliminary. ¹Annual data: monthly or quarterly revisions are not available.
 ² For month shown. Corrected.
 ^{*}New series. Source: American Iron and Steel Institute. The production rate of ca-

pability utilization is based on tonnage capability to produce raw steel for a full order book based on the current availability of raw materials, fuels and supplies, and of the industry's coke, iron, steelmaking, rolling and finishing facilities. Data prior to 1975 are not available.

SURVEY OF CURRENT BUSINESS

	107	1 1077		<u> </u>							····					0-00
Unless otherwise stated in footnotes below, data through 1974 and descriptive notes are as shown	1974	1975	1975							976						1977
in the 1975 edition of BUSINESS STATISTICS		nual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
	MI	ETALS	5 ANI) MA	NUFA	ACTU	RES-	-Con	tinue	d						
NONFERROUS METALS AND PRODUCTS							1]]					
Production, primary (dom. and foreign ores) thous. sh. tons.	4,903	3, 879	319	322	303	326	3 25	350	345	365	371	366	391	387		
Recovery from scrap (aluminum content)do Imports (general):	1 1, 190	1 1, 156	90	98	103	115	118	116	115	105	117	116	118	119		[
Metal and alloys, crudedododododododododo	509.0 45.3	457.9 61.0	46. 3 7.4	36.1 8.9	47.0 6.8	50.7 9.0	71.7 6.8	68.8 6.6	70.9 8.4	33 .2 7.5	68.6 8.0	27.9 6.1	34.2 5.9	33.6 6.5	$25.9 \\ 6.5$	
Exports: Metal and alloys, crudedo Plates, sheets, bars, etcdo	207.8 234.9	185. 8 185. 4	44.9 18.0	31.3 14.7	4. 1 16. 7	25.8 15.5	14.6 17.2	7.2 16.5	9.7 18.4	10.5 19.8	9.8 23.9	6.2 18.9	7.5 18.3	$13.1 \\ 19.2$	$12.7 \\ 21.0$	
Price, primary ingot, 99.5% minimum\$ per lb.	. 3406	. 3979	. 4100	. 4100	. 4100	. 4100	. 4148	. 4250	. 4400	. 4400	. 4691	. 4800	. 4800	. 4800	. 4800	. 480
Aluminum products: Shipments:													1			
Ingot and mill prod. (net ship.)mil. lb Millproducts, totaldo	13, 639 10, 461	9,804 7,427	968.4 667.6	902.9 718.3	946.4 688.6	826.8	1,070.6 830.9	1,207.0 888.1	1,170.7 914.5	944.3 799.5	865.2	$1,006.1 \\ 846.6$	r1,014.8 r 779.8	951, 9 7 33 , 1		
Sheet and platedo Castingsdo	5, 626 1, 760	4, 052 1, 376	3 84. 4 122. 2	410.5 148.1	384.7 160.1	454.3 164.8	462.9 151.8	512.3 159.7	531.8 161.6	466, 9 130, 7	494.1 147.9	483.1 + 152.8	7 450.0 7 151.0	428.2 160.6	152.9	
Inventories, total (ingot, mill products, and scrap), end of periodmil. lb Copper:	5,156	5, 999	5, 999	5, 971	5, 997	5, 891	5, 816	5, 676	5,546	5, 599	5, 545	5, 525	5,592	5, 693		
Production: Mine, recoverable copperthous. sh. tons Refinery, primarydo	1,597.0 1,654.7	1,413.4 1,443.4	116.0 118.7	120.5 114.3	116.7 106.2	133.7 136.5	136. 1 133. 3	136.6 124.8	129.3 133.9	127.4 111.8	143.3 128.9	144.0 143.7	r 149.2 134.8	140.3 133.0		
From domestic oresdo From foreign oresdo Secondary, recovered as refineddo	1,420.9 1233.8 482.0	¹ 1,286.2 1157.2 330.0	107.0 11.7 30.0	104.2 10.1 31.0	93.8 12.4 29.0	$ \begin{array}{c c} 103.0 \\ 127.6 \\ 8.9 \\ 28.0 \end{array} $	125.9 7.4 29.0	116.1 8.7 31.0	125. 2 8. 7 28. 0	104.4 7.4 24.0	118.7 10.2 26.0	132.8 10.9 30.0	126.9 7.9 26.0	121.1 11.8 41.0		
Imports (general): Refined, unrefined, scrap (copper cont.)do Refineddo	607.7 313.6	330.0 146.8	33 .5 21.4	38.2 21.5	42. 9 33. 5	3 9.6 26.6	68. 0 48. 7	55.9 45.8	53.8 38.5	77.9 66.6	33.0 22.1	35.9 13.5	42.4 30.2	19.1 10.4	40.6 26.8	
Exports: Refined and scrapdo Refineddo	309.9 126.5	333. 1 172. 4	16.4 8.4	20.5 11.2	16.9 8.5	20.5 20.5 10.8	20.6 10.9	20.4 8.6	22.4 9.4	22. 3 8. 7	23.4 9.4	23.0 10.0	22.7 11.5	20.4	17.1	
Consumption, refined (by mills, etc.), gtrlydo	2, 201	1, 541	448			469	4 176	4 185	4 187	4 142	4 164	4 171	1 164	4 167		
Stocks, refined, end of perioddodododo Fabricators'do Price, electrolytic (wirebars), dom., delivered	374 179	539 178	539 178			48 3 135	487 144	503 178	492 175	499 149	500 144	480 124	519 146	568 152		
\$ per lb. Copper-base nill and foundry products, shipments	. 7727	. 6416	. 6379	. 6362	. 6362	. 6468	. 6924	.7032	. 7062	. 7462	. 7462	. 7462	. 7206	. 7062	. 6577	. 665
(quarterly total): Brass mill products	2, 813 2, 647 667	2,025 2,056 512	563 549 129			649 575 136			672 635 138			617 592 131				
Lead: Production:																
Mine, recoverable lead thous. sh. tons Recovered from scrap (lead cont.)do	¹ 663. 9 ¹ 698. 7	' 621.5 ' 658.5	52.8 53.8	$\begin{array}{c} 50.4\\52.0\end{array}$	52.0 55.1	57.8 64.6	50.6 57.0	51.0 53.5	50.6 57.8	48.1 49.8	51.0 57.4	r 48, 8 56, 1	r 49.0 58.4	r 49, 7 64, 9	51. 2	
Imports (general), ore (lead cont.), metaldo Consumption, totaldo	213.6 1,599.4	188.6 1,297.1	21.8 108.5	21.9 109. 3	18.3 114.1	23.5 125.1	16.0 116.4	13.4 118.2	30.4 118.2	13.0 101.4	$11.1 \\ 116.2$	$12.9 \\ 121.2$	21.5 130.4	$18.5 \\ 122.5$	24.3	
Stocks, end of period: Producers', ore, base bullion, and in process				i.		1										
(lead content), ABMS thous. sh. tons Refiners' (primary), refined and antimonial (lead content)thous. sh. tons	187. 1 37. 3	191.4 81.3	191.4 81.2	188.7 90.6	19 3 . 0 92. 0	206.8 89.9	205.3 87.3	196.4 84.4	200.8 83.7	192, 4 76, 1	191.7 66.3	185.2 60.9	182.9 51.8	187. 2 43. 8	43.7	
Consumers' (lead content) do	1 166.6	' 133. 3	120.3	110.5	110.4	116.4	116.1	116.6	118.0	117.9	119.8	117.7	109.5	108.0		
(gross weight)thous. sh. tons Price, common grade, dellvered\$ per lb	¹ 104. 1 . 2253	87.8 .2153	87.8 .1946	83.7 .1900	79.6 .1900	68.2 .2022	70.8 .219 3	76.9 .2288	87.7 .2300	91.8 .2424	91.2 .2476	98.2 .2483	97.1 .2574	95.6 .2579	. 2582	. 268
Fin: Imports (for consumption):	E 077	0.014	1.000		100		0.01		0.07			386	0	825	1, 325	
Ore (tin content)lg. tons Metal, unwrought, unalloyeddo Recovery from scrap, total (tin cont.)do	5,877 39,602 18,897	6, 314 43, 664 15, 618	1,083 3,936 980	0 4,005 990	498 2,414 1,025	28 4,809 1,210	934 2,617 1,095	64 2,606 1,185	927 6,177 1,205	0 4,141 940	655 3,264 1,255	3,843 1,225	2,160	3, 429	4,878	
As metaldo Consumption, totaldo Primarydo.	¹ 1, 989 ¹ 64, 742 ¹ 51, 611	¹ 1, 887 154, 919 142, 9 3 1	125 4, 545 3, 485	125 5,090 4,135	120 4,855 3,795	140 5,735 4,485	140 5, 333 4, 262	225 5, 405 4, 340	200 5,875 4,595	240 5, 160 4, 340	300 5, 295 4, 265	225 5,590 4,625	245 6, 295 5, 040	5,860 4,620		
Exports, incl. reexports (metal)	8,415	3, 540	21	38	44	262	215	153	278	102	111	411	78	262	346	
Stocks, pig (industrial), end of perioddo Price, pig, Straits (N.Y.), prompt*\$ per lb	10, 442 3. 9575	9, 385 3. 3982	9, 490 3. 0302	9, 247 3 3. 1397	8, 488 3. 2749	9, 044 33. 4720	7, 731 3. 5546	6,853 33.7511	8, 243 3 3. 8932	9, 471 4. 2294	8, 611 3 4.0353	7,747 33.9638	7, 804 34. 0044	7, 099 3 4.0778	34. 1817	34.63
Zinc: Mine prod., recoverable zincthous. sh. tons Imports (general):	1 499. 9	469.4	3 7. 2	40. 4	41.6	r 42. 8	41.2	41.7	40.8	38.7	37.1	38. 5	r 40.6	37.3	36.6	
Ores (zinc content)	240. 0 539. 5	145.0 380.4	12.1 51.2	6.2 57.7	9.8 44.0	8.3 45.5	6.6 59.9	5.7 62.9	9.4 77.2	9.8 60.6	7.3 51.6	14.3 76.6	2.6 63.7	8.9 52.4	8.0 62.5	
Consumption (recoverable zinc content): Oresdo Scrap, all typesdo	1 12 7. 1 1 258. 2	¹ 82.7 22 3 .8	8.3 18.6	8.4 18.6	7.6 19.6	8.9 21.1	8.8 19.5	8.3 15.8	8.3 15.3	8.8 14.8	9.2 16.1	6.6 16.4	7.8 16.0	6.8 15.7		
Slab zinc: § Production (primary smelter), from domestic				1									!	1		1
and foreign oresthous. sh. tons Secondary (redistilled) productiondo	1 555.2 1 78.5	438.1 57.9	36.8 4.1	42.0 3.8	40.8 4.5	41.4 5.8	43.5 3.0	41.6 6.0	3 9.6 5.6	40.6 4.4	36. 1 3. 8	37.1 3.5	42, 7 3, 9	3 7.0 4.2		
Consumption, fabricators. do do do do do do do do do do do do do	1,287.7 19.1	925. 3 6. 9	81.3 (²)	84. 1 (²)	87.8 .2	106.5 0	98.9 (²)	102.7 (²)	104.5 (²)	87.7 (2)	99.5 2.9	103.8 (²)	91.4	81.4 .2	(2)	
Stocks, end of period: Producers', at smelter (ABMS)Odo Consumers'do	3 9.7 1 210.7	75.7 107.3	67.4 97.8	73.4 93.8	74.6 91.1	67.5 97.4	68.0 101.4	67.6 110.6	69.2 121.4	73.0 126.5	64.6 134.2	59.1 136.3	72.6 136.1	82.7 124.3	88.8	90
Price, Prime Western\$ per lb	. 3594	. 3896			. 3700	.3700	. 3700			. 3700	. 3700		. 3700	. 3700	. 3700	l.37

Revised. ¹ Annual data; monthly revisions are not available. ² Less than 50 tons.
³ See "**" note. ⁴ For month shown. ³ Includes secondary smelters' lead stocks in refinery shapes and in copper-base scrap. ⁵ All data (except annual production figures) reflect GSA remelted zinc and zinc purchased for direct shipment. ⁵ Revised Dec. 31 stocks for 1970-73 (thous. tons): 124.2; 48.6; 30.1; 25.9. Producers' stocks elsewhere, end of Dec. 1976, 28, 300 tons.

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*New series effective with data for Jan. 1976. Source: Metals Week. MW Composite monthly price (Straits quality, delivered) is based on average of daily prices at two markets (Penang, Malaysia—settlement, and LME 3-month—High grade), and includes fixed charges plus dealer's and consumer's 70-day financing costs; no comparable earlier prices are available.

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SURVEY OF CURRENT BUSINESS

Unless otherwise stated in footnotes below, data	1974	1975	1975	1					1	976						1977
through 1974 and descriptive notes are as shown in the 1975 edition of BUSINESS STATISTICS	An	nual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
	М	ETAL	S AN	D MA	NUF	ACTU	JRES	-Con	tinue	ed						
MACHINERY AND EQUIPMENT				1												
Heating, combustion, atmosphere equipment, new orders (donuestic), net, qtrly 90mil. \$	153.5 23.8 90.4	146. 4 43. 6 52. 4	3 5. 4 8. 3 12. 6			3 9.7 5.7 13 .2			53.3 8.9 27.0			45.8 10.6 18.9			45.5 10.7 18.2	
Material handling equipment (industrial): Orders (new), index, seas. adj1967=100	202.7	135.6	132.9	142.4	151.2	162.2	159.6	172. 1	169.7	154. 9	184.4	188.0	151.7	177.9	 	
Industrial trucks (electric), shipments: Hand (motorized)number Rider-typedo Industrial trucks and tractors (internal combustion	22, 661 26, 048	15, 063 19, 381	1,779 1,680	1, 111 1, 117	1,095 1,076	1, 429 1, 170	1, 408 1, 266	1, 166 1, 172	1, 414 1, 33 2	1, 391 1, 365	1, 206 1, 204	1, 410 1, 588	1, 403 1, 615	1, 527 1, 629	1, 396 1, 618	
engines), shipmentsnumber Industrial supplies, machinery and equipment:	55, 124	36, 388	3, 787	2, 178	2, 249	2,724	2,648	2,964	3, 139	2, 550	2,739	3, 097	3, 519	3, 520	2, 594	
New orders index, seas. adjusted1967-69=100 Industrial suppliers distribution:	176.5	142.3	148.2	154.4	156.3	165.3	167.2	160.7	163.4 180.2	164.6	161.9	169.2 190.2	171.2	171.9	178.7	•••••
Sales index, seas. adjusted	167.8 146.6	165.2 169.4	159.3 172.9	172.8 174.5	170.2	175.7 175.3	184.4 176.3	179. 1 176. 8	177.4	186. 5 178. 2	192. 8 179. 1	180. 2	186.6 181.5	186. 8 182. 9	187.5 183.7	
Machine tools: Metal cutting type tools: Orders, new (net), total	1,715.65	915. 90 780. 50 1, 878. 65 1, 548. 10 1, 062. 4	87.05 71.05 161.95 130.95 1,062.4	73.75 66.15 117.00 101.20 1,019.2	110.00 95.80 129.80 109.15 999.4	122, 00 98, 00 145, 85 123, 80 975, 6	102. 65 94. 30 121. 20 101. 00 957. 0	128, 95 118, 10 118, 50 96, 55 967, 4	122. 45 110. 30 128. 15 104. 55 961. 7	126. 30 118. 00 97. 35 84. 30 990. 6	146.55 134.75 92.25 78.65 1,044.9	166.55 130.75 140.35 121.90 1,071.1	190. 55 168. 60 112. 60 96. 95 1, 149. 0	7 201.30 7 191.35 7 117.10 7 106.10 71,233.2	171.10150.50161.95145.701,242.4	P80.50
Metal forming type tools: do Orders, new (net), total	485. 20 405. 85 584. 70 521. 80 521. 2	270. 45 212. 65 573. 05 484. 50 218. 6	28. 25 23. 60 48. 15 39. 75 218. 6	32, 80 29, 30 39, 25 33, 20 212, 1	34.55 30.15 45.25 37.60 201.4	40.90 35.70 54.70 41.60 187.6	45. 95 41. 55 52. 20 42. 75 181. 4	40. 35 35. 05 43. 50 36. 05 178. 3	49. 80 47. 55 54. 30 44. 50 173. 8	57.00 50.95 51.30 43.40 179.5	55. 50 51. 85 32. 05 25. 90 202. 9	60. 40 55. 30 47. 05 39. 30 216. 3	48. 80 39. 05 50. 50 41. 95 214. 6	7 43.85 7 39.00 7 59.90 7 46.60 7 198.6	58.15 53.50 47.55 40.65 209.2	p42.50 p50.85 p36.50
Tractors used in construction, shipments, qtrly: Tracklaying, total	23,623	20, 453	4, 558 269, 4			4,738			5, 042 250, 5			4, 964 272, 3	³ 1, 466	³ 1,284		
mil. \$ Wheel (contractors' off-highway)units mil. \$	904.8 25,600 2255.6	1, 111. 5 4, 592 289. 6	964 55.3			836 51.1			1, 107 75. 4			864 59.8	3 83.0			J
Tractor shovel loaders (integral units only), wheel and tracklaying types	51,405	37,956	8, 351 266. 7			8,942			9, 443 249, 4			8, 594				
mil. \$ Tractors, wheel, farm, nonfarm (ex. garden and construction types), ship., qtrlyunits mil. \$	1, 141. 2 234, 558 1, 823. 6	1, 132. 7 226, 223 2, 368. 1	200.7 54,197 634.3			247.5 62,590 717.7			58, 570 683, 1			255.8 44,842 564.5		3 14,303 3 165. 6		
ELECTRICAL EQUIPMENT		ļ		ŀ												}
Batteries (autotype replacement), shipthous	1 43, 719	42,582	4, 837	4, 294	3, 637	3, 321	2,990	2, 882	3, 524	3, 523	4,335	4,872	5, 313	r 5,052	5, 460	
Radio sets, production, total marketthous Television sets (incl. combination models), produc- tion, total marketthous	43, 993 15, 279	34, 516 10, 637	4 2, 593 4 980	2, 496 890	2,751 919	4 3, 673 4 1, 223	3, 627 9 3 1	3,428 1,145	4 3, 095 4 1, 364	2, 92 4 908	4, 929 1, 262	+4, 671 +1, 647	5, 365 1, 407	3, 616 1, 219	4 3, 526 4 1, 216	2, 697 1, 103
Household major appliances (electrical), factory ship- ments (domestic and export) 9thous. Alr conditioners (room)do. Dishwashersdo. Rangesdo. Refrigeratorsdo. Freezersdo. Washersdo. Vacuum cleanersdo.	31, 996 4, 564 3, 320 2, 553 2, 925 5, 982 3, 220 4, 948 3, 584 8, 470	1 24, 292 2, 670 2, 702 2, 080 1 2, 082 4, 577 2, 457 4, 228 2, 869 r 7, 817	1,800 210.3 259.7 178.5 194.9 360.9 83.8 279.3 202.9 *3,400.3	r 1, 952 r 268.0 r 224.5 r 193.4 r 176.7 r 300.2 r 114.9 r 369.6 266.4	2, 158 264. 5 224. 4 188. 7 183. 7 361. 6 131. 8 417. 5 292. 6	2,500 405.4 294.3 204.6 230.6 426.7 152.0 412.2 282.1 ⁵ 2,392.1	2, 514 524, 4 296, 5 222, 6 217, 0 408, 3 143, 3 346, 2 234, 4	2, 194 373. 0 242. 3 198. 9 193. 9 414. 1 128. 2 335. 9 208. 4	2, 388 336. 7 261. 5 214. 6 222. 8 494. 6 128. 3 408. 0 253. 6 ⁵ 2,100.2	2,023 161.9 209.9 185.9 201.9 488.4 165.6 344.7 219.1	2, 222 75. 3 280. 5 234. 4 215. 5 477. 0 169. 0 444. 2 300. 6	2,075 77.6 245.7 238.2 206.7 420.7 142.8 414.7 305.9 ⁵ 2,301.5	2,056 83.0 321.6 235.7 224.1 392.7 108.2 369.6 295 1	1, 868 83. 6 301. 4 193. 8 207. 8 330. 7 84. 9 345. 0 295. 3	1,714 186,9 245,3 202,4 187,5 289,5 81,3 277,1 217,8 ⁵ 2,490,9	1, 967 219. 2 239. 4 224. 3 187. 0 354. 9 101. 1 352. 0 247. 7
GAS EQUIPMENT (RESIDENTIAL)					1			(1				
Furnaces, gravity and forced-air, shipments, thous Ranges, total, salesdo Water heaters (storage), automatic, salesdo	1, 476 1, 950 2, 569	1, 186 1, 618 2, 645	114, 3 158, 2 204, 9	132. 2 137. 3 253. 6	111.6 162.9 255.9	135. 1 186. 0 310. 0	115.8 144.1 312.2	113. 0 155. 1 285. 8	116. 0 180. 4 277. 6	124.5 116.3 228.9	124.6 139.7 213.1	154. 1 165. 1 236. 6	163. 8 148. 1 246. 4	135.4 + 136.1 + 240.4	127.7 153.7 253.8	
	•	PETI	ROLE	UM,	COAI	L, AN	D PR	ODU	CTS	<u> </u>	·	·	·		<u>·</u>	
COAI	1	1	1	1												1

Anthracite: COAL																
Production ‡thous. sh. tons	1 6, 617	1 6, 203	630	7 525	440	525	520	555	630	490	590 47	615	550	490	* 475	405
Exports. Price, wholesale, chestnut, f.o.b. car at mine	735	640	63	14	24	21	66	80	75	47	47	120	42	56	23	
\$ per sh. ton	29.972	44.856	46.428	46.428	46.428	46.428	46.428	46.428	46.428	46.428	46.428	46.428	46.428	46. 4 28	46.428	46.550
Bituminous: Production tthous. sh. tons	603,406	r 648,438	r 54,819	51,495	52, 6 30	60, 050	57,850	56, 605	58 , 43 0	43, 250	5 3 , 440	59, 675	57, 445	58, 350	55,780	39, 265

Revised. » Preliminary. ¹ Annual data; monthly or quarterly revisions not avail.
 ³ Excludes figures for rubber-tired dozers. ³ For month shown. ⁴ Data cover 5 weeks; other periods, 4 weeks. ⁵ Quarterly beginning 1976. ⁶ Aug.-Dec.

P Includes data not shown separately.
 Corrected.
 Monthly revisions back to 1973 are available upon request.
 O Effective 1976, data reflect additional reporting firms.

SURVEY OF CURRENT BUSINESS

nless otherwise stated in footnotes below, data	1974	1975	1975						197	6						1977
through 1974 and descriptive notes are as shown in the 1975 edition of BUSINESS STATISTICS	Ant	ual	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oet.	Nov.	Dec.	Jan.
	PETR	OLEU	M, C	OAL,	AND	PRO	DUCI	rs—c	Contir	nued		<u> </u>				
COAL—Continued													1		}	
Ituminous—Continued Industrial consumption and retail deliveries, total 9thous. sh. tons Electric power utilitiesdo Mfg. and mining industries, totaldo Coke plants (oven and beehive)do	552, 709 390, 068 153, 721 89, 747	7 554,866 403,249 145,746 83,272	50, 290 37, 249 12, 716 6, 716	52,484 39,855 12, 3 26 6, 7 3 2	46,740 34,830 11, 735 6, 605	48, 967 35, 973 12, 510 7, 262	45, 894 33, 715 11, 825 7, 077	45, 675 36, 637 11, 784 7, 396	36,279	7 50, 999 39, 688 7 11, 148 7, 267	r 51, 330 40, 181 r 10, 911 7, 039	47, 616 35, 845 11, 471 6, 908				
Retail deliveries to other consumersdo	8,840	r 5, 847	3 24	303	175	484	353	252	224	r 162	237	298				
Stocks, industrial and retail dealers', end of period. totalthous. sh. tons. Electric power utilitiesdo Mfg. and mining industries, totaldo Oven-coke plantsdo	95, 528 82, 631 12, 617 6, 037	127, 159 109, 707 17, 175 8, 671	127, 159 109, 707 17, 175 8, 671	119,408 104,456 14,79 3 8,115	119,438 103,855 15, 217 8, 514	123, 697 107, 423 16, 115 9, 334	128, 601 111, 806 16, 662 9, 931	134,621 117,199 17,295 10, 612	122, 113	*129,606 114,099 *15,367 * 8,715	r123,662 109,516 r13,972 7,258	129, 867 114, 328 15, 352 8, 194				
Retail dealersdo	280	277	277	159	366	159	133	127	138	r 140	r 174	187				
Exportsdo Price, wholesaleIndex, 1967=100	59, 926 339. 5	65, 669 387. 0	4, 534 370, 1	3, 697 368. 9	3 . 050 36 8. 0	3, 979 366. 9	5, 780 3 66. 4	5, 667 366. 0	6, 569 365. 8	4,880 366.7	4,223 366.7	5,613 366.8	5, 871 367. 0	5, 451 368. 0	4, 625 372. 8	375
COKE roduction:	045			40	10											
Beehlvethous. sh. tons Oven (hyproduct)do Petroleum coke§do tocks, end of period:	845 2 60,737 24,749	2 727 56, 494 25, 848	40 4, 549 2, 286	49 4, 551 2, 201	49 4, 372 2, 036	54 5,041 2,177	55 4, 884 2, 101	55 5, 069 2, 222	55 4, 9 38 2, 149	51 5,007 2,241	48 4, 785 2, 319	50 4,720 2,140	42 4,857 2,135			
Oven-coke plants, totaldo At furnace plantsdo At merchant plantsdo Petroleum cokedo	935 910 25 1,084	4, 996 4, 718 278 1, 472	4, 996 4, 718 278 1, 472	5,092 4,820 272 1,502	4,994 4,737 257 1,539	5, 105 4, 847 258 1, 605	5, 062 4, 808 254 1, 704	4, 992 4, 736 256 1, 795	4,729 4,504 225 1,785	4, 641 4, 383 258 1, 840	4,445 4,202 244 1,825	$\begin{array}{r} 4,750 \\ 4,511 \\ 239 \\ 1,867 \end{array}$	5, 179 4, 939 241 1, 986	261		
xportsdo	1,278	1, 273	74	55	92	87	116	133	137	101	210	1,001	91	90	32	
PETROLEUM AND PRODUCTS																
rude petroleum: Oll wells completedInumber_ Price, wholesaleIndex, 1967=100 Gross input to crude oil distillation units_mil. bbl. Refinery operating ratio% of capacity	² 12, 784 211. 8 4, 631. 6 87	16, 338 245. 7 4,709. 3 86	1, 817 262. 6 411. 4 88	1, 465 263. 2 403. 6 86	1, 341 242. 3 388. 1 88	1,726 242.4 412.2 87	1, 237 245. 3 396. 4 86	1, 501 246. 1 413. 4 87	1, 500 247. 8 427. 7 93	1, 312 254. 3 446. 1 94	1, 265 254. 3 446. 3 91	1, 474 254, 3 425, 3 89	1, 396 264. 4 428. 0 86	1, 291 264. 4	1, 512 264. 4	1, 26
ll oils, supply, demand, and stocks: New supply, total♂tmil. bblmil. bblmil. bbl	6,062.7	5,860.8	500.7	511.4	478.7	511.7	489.9	499, 6	518.1	546.5	529.7	532.0	533.0			
Production: Crude petroleum‡dodo Natural-gas plant liquidsdo Imports:	3,202.6 629.2	3,052. 0 609. 7	255.4 52.3	254. 6 50. 2	237.7 48.8	25 3 . 4 51. 1	242. 4 49. 6	253, 2 50, 4	244. 3 49. 4	251.2 50.7	$250.3 \\ 50.5$	245. 6 49. 1	249, 5 50, 7			
Crude and unfinished oilsdo Refined products‡do	1, 313 , 4 917, 6	1, 511, 1 687, 8	139.9 53.1	144. 0 62. 6	123.7 68.6	147.8 59.4	145.2 52.7	146. 0 50. 0	169.1 55.3	180.3 64.3	172.7 56.1	$\begin{array}{c} 177.1\\ 60.2 \end{array}$	$177.1 \\ 55.6$			
Change in stocks, all oils (decrease,-)do	65.3	\$ 11.8	-46.7	-44.3	18.4	-9.7	-3.5	16.2	20.3	40.8	23.3	33.8	12.3	- 		
Demand, total‡do Exports: Crude petroleumdo	6,158.7 1.1	6, 022. 6 2. 1	565.7	581.4 0	512.4 0	542.0	506.8 0	500.9 (1)	511.4	522. 5 0	522.7	510. 6 0	534.7			1
Refined productsdo	79.4	74.3	8.1	4.8	7. Ŏ	5.7	6.7	5.6	6. 4	7.5	.4 6.4	5.9	5.6			
Domestic product demand, total 9 ‡do Gasolinedo Karosenedo	2,402.4		557.6 212.0 8.5	576.6 199.2 9.2	505, 4 182, 5 6, 3	536.3 214.7 4.9	500.1 215.9 4.2	495. 3 213. 5 2. 4	505.1 226.0 3.6	515.0 228.0 3.1	515.9 223.7 2.9	504.8 213.5 4.5	528.6 215.9 4.8			
Distillate fuel oll‡do Residual fuel oll‡do Jet fueldo	1,075.9 963.2 362.6	1,039.8 888.0 365.3	117.1 84.6 28.2	133.2 95.1 29.4	106.9 87.2 28.0	103. 4 86. 2 29. 9	83.6 74.9 30.3	78.1 75.6 29.8	73.1 75.6 29.2	69.9 79.2 34.1	69.4 83.0 29.9	78.5 75.5 31.4	93.9 77.9 28.2			
Lubricantsdodo	56.7 168.7 513.1	50, 1 147, 4 486, 4	4.4 5.9 54.3	3.8 5.1 57.5	4.1 5.0 44.0	5.3 7.9 40.4	4.7 9.7 36.0	4, 5 13, 9 35, 3	5.0 17.0 33.3	$5.1 \\ 17.9 \\ 34.2$	4.5 20.0 37.6	4.9 17.7 37.3	4.6 15.2 46.4			
Stocks, end of period, total do do do do do Unfinished oils, natural gasoline, etcdo Refined products do	1,121. 1 265. 0 113. 6 742. 5	1, 133. 0 271. 4 113. 7 747. 9	1, 133. 0 271. 4 113. 7 747. 9	1, 088, 6 289, 3 113, 7 685, 6	1, 070. 2 277. 4 113. 5 679. 4	${}^{1,060.5}_{283.1}_{118.9}_{658.5}$	1, 057. 0 286. 6 120. 5 649. 9	1, 073. 2 284. 0 119. 4 669. 8	1,093.6281.7120.0691.9	1, 134. 4 282. 6 121. 3 730. 5	1, 157. 7 277. 3 116. 6 763. 9	1, 191. 5 284. 4 118. 9 788. 3	1, 203. 9 297. 7 118. 3 787. 9			
efined petroleum products: Gasoline (incl. aviation): Productiondo Exportsdo Stocks, end of perioddo	2, 337. 5 1. 0 228. 3	2, 393. 6 .8 238. 0	211. 3 . 3 238. 0	201. 8 (¹) 243. 4	188.6 .2 251.8	201. 2 . 2 241. 9	$197.8 \\ 226.6$	211. 1 (1) 227. 5	220.6 (1) 227.7	223. 9 (1) 229. 4	223.3 .2 233.2	207. 8 (1) 232. 6	208. 1 (¹) 229. 1			
Prices (excl. aviation): Wholesale, regularIndex, 2/73=100 Retail (regular grade, excl. taxes), 55 cities	178.4	211.8	229.5	227.3	226.4	221.6	218.9	220.5	228.9	2 3 9. 1	242.9	244.8	244.5	243.5	241.9	239
(mid-month) \$ per gal. Aviation gasoline: Productionnil, bbl. Exportsdo	. 404	.455	.476 .8	. 468 .7 (¹)	.462 .8	. 456 1. 0 (¹)	. 452 .9	. 461 1. 0 (¹)	1.4 (1)	. 485 1.4 (¹)	.487 1.6 (¹)	. 487 1. 4 (¹)	. 487	. 486	. 483	
Stocks, end of period	3.5 56.9 16.9	3.0 55.7 15.6	3.0 5.8 15.6	2.9 5.6 11.9	2.9 5.4 11.4	2.8 5.0 11.7	2.6 3.9 11.7	2.4 3.5 12.9	2.3 3.5 13.1	2.5 3.3 13.4	2.6 4.3 15.0	2.8 4.5 15.2	2.7 4.8 15.6			
Price, wholesale (light distillate) Index. 1967=100.	1	285, 6	307.8	310.5	316.6	313.5	310.8	306.3	303.2	304.9	303.8	310.9	315.5	319.7	322.5	

Revised. ¹Less than 50 thousand barrels. ² Reflects revisions not available by months. ³ Not comparable with data for earlier periods because stocks cover 100 additional terminals beginning Dec. 1974.
 Q Includes data not shown separately. § Includes nonmarketable catalyst coke.

Ancludes small amounts of "other hydrocarbons and hydrozen refinery input," not shown separately. Monthly revisions back to 1973 for bituminous coal and back to 1974 for petroleum and products are available upon request.

SURVEY OF CURRENT BUSINESS

Unless otherwise stated in footnotes below, data	1974	1975 p	1975						19	76						1977
through 1974 and descriptive notes are as shown in the 1975 edition of BUSINESS STATISTICS	Anr	iual	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
	PETR	OLEU	M, C	OAL,	AND	PRO	DUC	TS—0	Conti	nued						
PETROLEUM AND PRODUCTS-Continued																
Refined petroleum products—Continued Distillate fuel oil: Production	974. 0 105. 6 .9 223. 8	968. 6 55. 9 . 3 208. 8	86. 3 3. 9 (²) 208. 8	84.8 5.1 (²) 165.5	85.9 6.0 (²) 150.5	86. 6 4. 7 ⁽²⁾ 138. 3	79.7 2.9 (²) 137.3	84. 9 3. 0 ⁽²⁾ 147. 1	86.6 4.5 ⁽²⁾ 165.1	91. 8 3. 9 ⁽²⁾ 190. 9	92.4 4.1 .1 218.0	88.4 4.4 (²⁾ 232.3	92. 9 4. 4 ⁽²⁾ 2 35 . 6			
Index, 1967=100 Residual fuel oil: Productionmil. bbl Importstdo Exportsdo Stocks, end of perioddo Price, wholesaleIndex, 1967=100	272.0 390.5 579.2 5.0 74.9 485.4	309. 4 451. 0 435. 9 5. 3 74. 1 495. 5	336.3 42.0 34.1 1.0 74.1 459.3	336.7 43.9 43.6 .4 66.6 451.8	339. 4 40. 4 49. 4 .9 68. 9 445. 2	$335.1 \\ 40.6 \\ 41.6 \\ .3 \\ 65.1 \\ 454.8$	331 . 5 38 . 5 37. 7 . 5 66. 5 453 . 8	328.6 39.0 35.2 .3 65.1 453.6	329. 2 37. 2 37. 2 .2 64. 3 440. 1	33 2. 1 3 9. 3 45. 3 69. 8 43 1. 9	336 . 0 40. 9 40. 5 . 2 68. 5 443. 7	338.8 39.9 43.3 .3 76.4 445.5	341. 2 41. 9 38. 2 2 79. 1 453. 8	344.0	349.6	359. (
Jet fuel: Productionmil. bbl Stocks, end of perioddo	3 05. 1 29. 8	318. 0 30. 4	26. 3 30. 4	27.6 30.6	26.6 31.2	28. 7 32. 6	27.8 33.3	27. 9 34 . 7	26.4 33 .9	$28.9 \\ 32.7$	29. 2 33. 1	29.7 33.2	27.6 34.0			
Lubricants: Productiondo Exportsdo Stocks, end of perioddo	70.7 11.9 16.1	56. 2 9. 1 14. 3	5. 1 . 7 14. 3	4.4 .5 14.6	4.3 .9 14.0	4.9 .6 13.0	5. 1 1. 0 12, 5	5.4 .7 12.7	5.3 .7 12.4	5.3 .8 11.8	5.5 .8 12.2	5, 4 .9 12, 1	5,5 .9 12,1			
Asphalt: Productionmil. bbl Stocks, end of perioddo	164. 2 21. 6	144. 0 22. 8	8. 3 22. 8	6.8 24.9	6.9 27.0	8.6 28.0	$ \begin{array}{c} 10.2 \\ 28.7 \end{array} $	12.6 27.6	$14.9 \\ 25.8$	16.0 24.1	$15.7 \\ 20.3$	15. 2 18. 1	13. 1 16. 4			
Liquefied gases (Incl. ethane and ethylene); Production, total	571.3 447.9 123.3 112.5	557.5 444.1 113.4 125.1	48. 1 38. 4 9. 6 125. 1	46.7 37.2 9.5 109.0	45. 1 36. 0 9. 2 105. 5	47.9 37.6 10.3 108.5	46.2 35.7 10.5 114.0	48. 1 36. 4 11. 7 122. 3	45.6 34.9 10.7 130.4	$\begin{array}{r} 47.1\\ 36.1\\ 11.0\\ 138.4 \end{array}$	47.0 35.8 11.2 143.6	46. 1 35. 5 10. 5 147. 2	46. 8 37 . 2 9. 6 143 . 9			
		PULP	, PAP	ER, A	AND	PAPE	R PR	RODU	CTS				·			<u> </u>
PULPWOOD AND WASTE PAPER																
Pulpwood: Receiptsthous. cords (128 cu. ft.) Consumptiondo Stocks, end of perioddo	77, 103 74, 327 7, 213	65, 456 65, 421 6, 571	5, 6 72 5, 490 6, 571	6, 031 6, 163 6, 799	6, 279 6, 1 3 0 7, 008	6, 33 8 6, 595 6, 83 9	6, 026 6, 477 6, 595	5, 873 6, 361 6, 014	6, 318 6, 429 5, 912	6, 001 5, 840 6, 036	6, 369 6, 317 6, 069	6, 116 5, 787 6, 505	6, 443 6, 506 6, 270	5, 9 3 0 6, 069 6, 111	5, 897 5, 571 6, 445	
Waste paper: Consumptionthous. sh. tons Stocks, end of perioddodo	12,098 848	10, 345 731	762 731	842 694	828 633	905 663	872 660	885 652	880 656	78 4 699	874 675	824 713	* 888 * 710	, 829 , 721	756 770	
WOODPULP Production: Total, all grades Total, all grades do Dissolving and special alpha do Sulfate do Sulfate do Groundwood do Orefibrated or exploded, screenings, etc. do Boda and semichemical. do	48, 349 1, 723 33, 012 2, 210 4, 711 2, 736 3, 958	4 43, 248 1, 583 3 29, 377 1, 951 4, 351 (⁴) 3 3, 201	3, 371 132 2, 404 166 375 292	3, 935 123 2, 779 179 420 435	3, 850 120 2, 741 174 402 413	4, 155 147 2, 951 187 425 444	4, 082 130 2, 901 182 404 465	4, 124 125 2, 954 187 395	4, 061 141 2, 871 191 401 457	3, 713 101 2, 677 161 388 386	4,076 126 2,890 208 415 436	3, 613 111 2, 537 180 388 396	4, 120 117 2, 976 199 3 82 	r 3, 966 r 138 r 2, 813 189 r 411 r 415	3, 47 9 112 2, 441 169 3 82 3 75	
Stocks, end of period: Total, all millsdo Pulp millsdo Paper and board millsdo	1, 177 440 637 100		^{, \$} 1, 158 ^{, \$} 519 ^{, 552} 87	1, 062 562 431 69	1, 083 574 448 60	1, 032 531 441 60	1, 101 606 437 57	${}^{1,108}_{\begin{array}{c}626\\430\\52\end{array}}$	$1,215 \\730 \\434 \\52$	${}^{1,126}_{620}_{449}_{56}$	${}^{1,081}_{\begin{array}{c}606\\417\\58\end{array}}$	$1,051\ 578\ 413\ 60$	980 514 398 68	r 1, 133 r 670 r 395 r 68	1, 039 580 391 68	
Exports, ali grades, totaldo Dissolving and special alphado All otherdo	¹ 2, 802 788 1 2, 015	¹ 2, 565 692 1 3, 257	240 58 298	206 76 130	209 54 155	214 73 141	178 54 124	229 69 160	216 57 159	207 53 155	232 66 166	223 48 175	201 65 136	191 60 131		
Imports, all grades, totaldodOd	¹ 4, 123 221 1 3, 902	¹ 3, 078 140 1 2, 937	$283 \\ 21 \\ 262$	318 2 3 295	280 8 272	313 20 294	$298 \\ 7 \\ 291$	3 16 18 299	344 7 337	3 07 9 298	335 20 315	306 25 281	308 23 286	297 11 286		1
PAPER AND PAPER PRODUCTS																
Paner and hoard: Production (Bu. of the Census): All grades, total, unadjustedthous. sh. tons Paper	59, 930 26, 651 28, 017 144 5, 118	52, 359 23, 295 24, 288 113 4, 663	4, 538 2, 098 2, 077 9 354	4, 940 2, 249 2, 287 9 3 96	4, 800 2, 147 2, 236 8 408	5, 3 94 2, 3 92 2, 511 10 481	5, 194 2, 284 2, 43 8 9 463	5, 155 2, 271 2, 405 10 469	5, 172 2, 286 2, 426 9 451	4, 640 2, 054 2, 165 6 414	5, 983 2, 236 2, 371 10 466	4, 661 2, 118 2, 118 2, 118 8 417	r 5, 108 r 2, 264 r 2, 386 8 r 451	r 4, 886 r 2, 212 r 2, 250 7 r 416	4, 436 2, 078 1, 974 6 377	
Book paper. A grade1967 = 100 Paperboarddo Building paper and boarddo	140. 9 152. 2 123. 5	170. 3 127. 1	170. 1 131. 7	171.3 131.3	171.7 133.2	172.9 137.0	174.8 136.2	175.9 136.4	177.1 139.5	178.4 141.2	179.0 140.7	179. 2 141. 9	178.7 141.2	178.5 141.8	177.5 144.2	174. 144.

Revised. P Preliminary.
 Reported annual total; revisions not allocated to the months.
 Jess than 50 thousand barrels.
 Beginning with January 1975, data for soda combined with those for sulphate; not comparable with data for earlier periods.

⁴ Beginning March 1975, data for defibrated or exploded, screenings etc., not available; not comparable with those for earlier periods. ⁵ Data exclude small amounts of pulp be-cause reporting would disclose the operations of individual firms. ‡Monthly revisions back to 1974 are available upon request.

SURVEY OF CURRENT BUSINESS

Unless otherwise stated in footnotes below, data	1974	1975	1975						19	76						1977
through 1974 and descriptive notes are as shown in the edition of 1975 BUSINESS STATISTICS	Anr	nual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
	PULP,	PAP	ER, A	ND I	PAPE	R PR	ODU	CTS	Cont	inued			<u> </u>	<u>.</u>		·
PAPER AND PAPER PRODUCTS-Con.]					
Selected types of paper (API): Groundwood paper, uncoated:																ļ
Orders, newthous. sh. tons.	1,255	1,252	111	108	106	108	122	104	126	109	117	109	117	102		
Orders, unfilled, end of perioddo Shipmentsdo	167	230 1,189	230 115	234 113	181 111	222 110	245 114	166 116	189 111	185 111	172 114	181 106	180 119	173 110		
Coated paper:		3, 138	297	350	915	250	352	000	900	007	336	325	360	297		
Orders, newdo Orders, unfilled, end of perioddo	3,642 296	264	297 264	273	315 211	356 285	352 319	336 309	299 273	337 311	296	292	295	297		
Shipmentsdo	3,832	3, 212	311	321	310	354	327	332	343	308	340	339	347	338		
Uncoated free sheet papers: Orders, newdo	6,355	5, 399	557	546	498	565	553	505	511	473	488	474	498	489		
Shipmentsdo Unbleached kraft packaging and industrial con-	6, 938	5,471	546	574	543	599	582	567	570	509	536	510	539	527		
verting papers:				ł												
Orders, newdododododododododododo	4, 135 135	3, 422 149	302 149													
Shipmentsdo	4, 187	3,406	288	334	325	345	334	335	333	305	336	309	341	315		
Tissue paper, productiondo	4, 086	3, 979	334	364	345	370	350	343	337	322	364	343	364	353		
Newsprint.	1	1	[1								i i				
Conada: Production do	9,548	7,679	324	370	552	812	806	812	812	814	822	760	837	793	717	
Production do do bipments from mills do do	9, 597	7,727	365 95	339	484	781	792	806	823	736	801	748	813	811	768	
Stocks at mills, end of perioddo	143	95	95	126	214	225	23 9	245	234	312	333	345	369	350	299	
United States:	3, 481	3,614	282	330	298	326	302	200	305	286	017	292	321		282	
Productiondodo	3,481	3,613	294	330	298	323	303	308 301	303	285	317 313	292	316	322 321	282	1
Stocks at mills, end of perioddo	25	21	21	21	20	23	21	28	25	26	30	31	36	36	29	
Consumption by publishers do	7,022	6, 363	546	498	505	531	559	570	534	502	526	539	599	595	575	
Stocks at and in transit to publishers, end of periodthous, sh, tons	827	734	734	664	652	687	760	760	788	836	884	897	884	906	921	
Imports do	7.399	5,847	316	270	30 2	603	645	543	610	608	613	538	581	662		
Price, rolls contract, f.o.b. mill. freight allowed or delivered Index, 1967 = 100.	151.2	184.0	184.7	184.7	184.7	190.1	19 3 . 1	197.9	197.9	202.7	203.3	205.3	205.3	205.3	207.6	
·····, ····,	101.2	101.0	101.1	101.1		130.1	100.1	101.0	1011.0	202.1	200.0	200.0	200.0	200.0	201.0	
Paperboard (American Paper Institute): Orders, new (weekly avg.)thous, sh. tons	342	482	482	512	583	578	576	582	555	505	567	522	574	542	385	
Orders, unfilled §do	876	1, 165	1, 165	1, 163	1, 231 566	1,268	1,256	1,232	1, 188 568	1,214	1,166	1,105	1,096	1,088	988	
Production, total (weekly avg.) do	556	476	487	546	506	580	583	586	800	494	581	506	569	563	561	
Paper products:														Ì		
Shipping containers, corrugated and solid fiber shipments	1 216,072	1 194,329	15, 959	17, 414	16, 705	18,875	18,209	18,168	18,497	17,401	18,220	18,622	19,016	18,098	16,735	
Folding paper boxesthous. sh. tons	2,560.0	2, 380. 0	208.0	206.0	188.9	235, 9	202.6	219.4	228.9	r 197.0	7 223.1	228.0	r 228.1	7 211.8	225.2	
mil \$	2,560.0	2, 380.0	155.7	153.3		235.9 7 174.8	202.0 153.7	r 162.6	r 172.3	7 197.0 7 150.9	r 170.9	7 176.9	7 177.5	r 165.9	175.1	

RUBBER AND RUBBER PRODUCTS

RUBBER											e de la construcción de la construcción de la construcción de la construcción de la construcción de la constru					
Natural rubber: Consumptionthous, metric tons Stocks, end of perioddo Imports, incl. latex and guayule_thous. ig. tons	719.05 137.54 681.32	633, 60 105, 38 656, 60	50. 50 105. 38 62. 20	66. 07	55. 57	72. 12	69. 38	46. 75	65.71	58.41	40. 33	67.45	50. 01	52. 30	63.80	
Price, wholesale, smoked sheets (N.Y.)\$ per lb.	. 398	. 299	. 308	. 330	. 3 58	. 370	. 388	. 4 05	. 440	. 401	. 405	. 3 96	. 420	. 430	. 400	. 408
Synthetic rubber: Productionthous. metric tons Consumptiondo Stocks, end of perioddo	2,498.22 2,355.82 618.70	1, 940. 76 1, 805. 91 369. 86	189. 24 146. 59 369. 86													
Exports (Bu. of Census) thous. lg. tons.	267.12	214.50	22. 57	21. 24	22.55	25.14	21. 3 8	22. 55	22.48	24.75	22.70	20. 59	21.59	19.86	21.13	
Reclaimed rubber: Productionthous, metric tonsdo Consumptiondodo Stocks, end of perioddodododo	15 3 . 27 144. 57 15. 47	78. 90 100. 22 11. 66	4. 22 6. 99 11. 66													
TIRES AND TUBES	Ì															
Pnuematic casings, automotive: Production	211, 390	186,705	16, 215	17, 598	18,200	20,552	16,085	9,856	10, 453	8,025	8, 954	18,096	21, 11 3			
Shipments, total	55 945	196, 281 47, 452 142, 706 6, 122	14, 056 3, 928 9, 667 461	14, 615 4, 769 9, 299 547	16, 410 4, 919 10, 952 539	21, 843 6, 054 15, 142 648	22, 225 5, 812 15, 946 467	19, 327 5, 553 13, 394 380	18, 842 5, 482 13, 081 279	15, 669 3, 730 11, 758 181	14, 103 3, 574 10, 345 184	15, 609 4, 211 11, 144 254	18, 718 4, 373 14, 013 332			
Stocks, end of perioddododododo	55, 242 9, 229	50, 020 6, 124	50, 020 419	5 3 , 172 482	55, 3 95 4 3 5	54,837 609	49, 125 5 3 2	40, 259 408	32, 405 387	$25,581 \\ 236$	$21,285 \\ 225$	24, 594 247	27, 581 306	3 97	519	
Inner tubes, automotive: Productiondo Shipmentsdo. Stocks, end of perioddo. Exports (Bu. of Census)do	41, 415 46, 227 8, 755 3, 608	32, 584 34, 581 9, 212 3, 998	2, 305 2, 542 9, 212 300	2, 675 2, 941 9, 133 309	2, 790 3, 043 9, 028 283	3 , 165 3 , 610 8, 747 402	2,478 3.094 8,441 260	1, 477 2, 803 7, 380 263	1,605 3,128 6,249 278	$1, 304 \\ 2, 638 \\ 5, 259 \\ 235$	1, 504 2, 469 4, 607 203	2, 861 2, 477 5, 400 74	2, 867 2, 505 4, 679 255	249	357	

r Revised. ¹ Reported annual total; revisions not allocated to months. As reported by publishers accounting for about 75 percent of total newsprint consumption.

§ Monthly data are averages for the 4-week period ending on Saturday nearest the end of the month; annual data are as of Dec. 31.

S-38

SURVEY OF CURRENT BUSINESS

February 1977

S-38		SUR	VEY	OF C	JURI	(ENT	BUS	SINE	55					Fe	ebruary	y 19'
Unless otherwise stated in footnotes below, data	1974	1975	1975					-	1	976						197
through 1974 and descriptive notes are as shown in the 1975 edition of BUSINESS STATISTICS	An	nual	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Ja
	S	STON	e, cl	AY, A	AND	GLAS	S PR	RODU	стѕ							
PORTLAND CEMENT								ļ				1				
hipments, finished comentthous. bbl	1431,516	367,436	22, 782	17, 660	20,484	28, 090	33, 128	34, 468	39, 910	38,564	41, 787	38, 936	37, 404	31,686	23, 165	
CLAY CONSTRUCTION PRODUCTS						{			{					i		
Bhipments:	1		1			1						{				
Brick, unglazed (common and face) mil. standard brick	6,673.0	5,854.0	440.5	343.6	457.5	589.1	640.8	589.0	643.7	633.9	691.6	r 658. 5	₹ 625. 9	614.6		
Structural tile, except facingthous. sh. tons Bewer pipe and fittings, vitrifieddo	99.7 1,454.1	88.5 1,189.9	7.4	5.4 65.3	8.7 69.2	8.8 106.5	7.2 100.3	6.4 100.0	6.5 107.8	7.3 102.3	3.9 107.6	5.2 r 98.3	3.7 r 91.0	3.5 86.5		
Facing tile (hollow), glazed and unglazed		1		1			ł	l								
mil. brick equivalent. Floor and wall tile and accessories, glazed and un-	96.9	79.1	7.3	4.7	4.9	6.5	5.1	4.4	6.0	5.8	5.6	5.5	4.8	4.5		
glazedmil.sq.ft Price_index, brick (common), f.o.b. plant or	. 273.2	235.6	18.5	19.1	18.6	22.9	21. 3	21.4	24.6	21. 1	23.4	* 22.9	22.1	21.5		
N.Y. dock1967=100	. 143.5	160.5	168.7	170.1	170.9	171.7	173.2	174.3	175.2	175.7	178.3	180.7	180.9	184.6	185.9	18
GLASS AND GLASS PRODUCTS	1					1							{	[
Flat glass, mfrs.' shipmentsthous. \$	543,382	467,994	145,938			153,812			160,072			159, 455]			.
Sheet (window) glass, shipmentsdo Plate and other flat glass, shipmentsdo	132, 541 410, 841	76, 229 391,765	$25,509 \\ 120,429$			27,852 125,960			24,612 135,460			24, 743 134, 712				
Hass containers: Productiontthous. gross	280,397	283,055	19,947	23,843	24, 118	26,173	24,693	26, 220	26,322	25,080	28,629	24,343	27, 578	7 24,211	21, 327	
								ł		24,597			{		1	
Shipments, domestic, total‡do Narrow-neck containers:	273,709	279, 022	22, 212	22, 590	21, 546	31,382	20,415	24, 083	25,270		27,310	27,740	1	r 21,812	23, 115	····
Fooddo Beveragedo	24,491 65,631	25, 266 64, 418	1,643 5,785	1,965 4,422	2,026 4,429	2,907	1, 97 3 4, 754	2,252 5,324	2, 30 7 5, 954	1, 868 5, 919	2,624 5,886	2,915 5,890	1,679 4,356	r 1,486 r 4,926	1,604 5,795	
Beerdo_	66,605 22,568	76,835 23,406	6,000 1,937	6,402 1,874	6,222 1,679	6,771 2,620	5,824 1,504	7,482 1,702	6,967 1,955	8,009 1,502	8, 187 1, 918	7,267 2,038	6, 875 1, 892	7 5,933 1,986	6,132 2,034	
Wide-mouth containers:	22,000	20, 100	1,001	1,0/1	1,013	, 020	1,001	1,102	1,000	ŕ	1,010	2,000	1,002	1,000	2,001	
Food (incl. packer's tumblers, jelly glasses, and fruit jars)‡thous. gross Dairy productsdo	59, 709 148	59, 180 107	4, 448 10	³ 4, 936 (³)	4, 564	7, 763	4, 028	4, 265	4, 935	4, 657	5, 668	6, 160	4, 996	r 4,820	4, 679	
Narrow-neck and Wide-mouth containers:																
Medicinal and toilet	30,231 4,326	25,775 4,035	2, 097 292	2, 508 483	2, 257 369	3, 351 473	2, 045 287	2, 517 541	2, 761 3 91	2, 305 33 7	2, 624 403	3, 075 395	2, 625 307	r 2,357 r 304	2, 526 345	
			1							41,735						
Stocks, and of period [‡] do GYPSUM AND PRODUCTS [†]	37, 500	37, 666	37,666	38, 598	40, 815	35,483	39,497	41, 626	41,773	41,700	42,468	38,599	43, 337	r 45,039	43, 102	
Production: Crude gypsum (exc. byproduct)thous. sh. tons	111,999	19,751	2,773	865	753	883	970	946	991	1,085	1, 132	1,047	1, 150	1, 160		
Calcined (exc. byproduct)do Imports, crude gypsum (exc. byproduct)do	110,993	¹ 9,181 5,448	2, 3 66 1, 474	787 396	722 486	916 335	880 332	842 676	932 484	959 490	1,000 602	963 646	1,021 623	919 572		
Sales of gypsum products:	,,	0,110	1						101			010				
Uncalcineddo	5,262	1 4, 878	1, 451	379	247	312	392	441	430	539	469	473	427	445		
Calcined: Industrial plastersdo	322	293	79	26	23	27	28	26	25	24	25	25	27	27		
Building plasters: Regular basecoatdo	215	176	43	13	13	17	14	13	15	15	13	12	13	11		
All other (incl. Keene's cement)do Board products, total	416 12,852	360 10, 804	85 2,929	21 901	25 864	31 1, 125	29 1,036	26 987	29 1,144	$31 \\ 1,167$	31 1.237	28 1,196	29 1,203	27 1,135		<u> </u>
Lathdodddodddoddddddddddddddddddddddd	260 359	182 292	49 79	14 23	864 13 22 17	1, 125 18 32 23	14	14 28	18	16	1,237 17 36	15	16 32	14 32		
Gypsum sheathingdo Regular gypsum boarddo	237 9,408	198	56 2, 250	17 686	17 661	23 859	26 23 795	14 28 22 757	31 26	34 25 896 178	36 25 953	36 25 926	23 927	24 876		
Type X gypsun boarddo Predecorated vallhoarddo	2, 403	8, 214 1, 790	462	149	139 12	177	162 17	149	882 170	178	188	176	186 19	174		
Predecorated Wallboarddo	168	127	33	12	12	16	11	16	18	17	18	18	19	15		1
			Т	EXTI	LE P	RODI	UCTS									
FABRIC (GRAY)																
Knit fabric production off knitting machines (own use, for sale, on commission), qtrly*mil. lb	2,011.3	1,955.8				497.4			504.9			425.0				.
Knitting machines active last working day*thous	. 46.6	47.1	47.1			48.1			45.7			43.6				•
Woven fabric (gray goods), weaving mills: Production, total 9	11,054	9,777	2 980	882	907	2 1. 101	847	884	21,086	654	845	21,019	r 841	793		
Cottondodddododddodododddddoddddddd	4.987	4,326 5,356	² 388 ² 582	373 502	375 522	² 466 ² 622	356 482	369 505	2 459 2 615	258 389	343 491	² 418 ² 590	335 7 498	327 458		• • • • •
Stocks, total, end of period Q d	1,290	1,099	1,099	1,140	1,123	1,115	1,090	1,068	1,112 398	1,132 397	1,177	1,167	r 1, 221 424	1,242 429		• • • • •
Cottondododo	- 560 725	489 605	489 605	528 606	488 630	472 638	638	653	709	729	754	755	r 793	808	1	
Cotton do	1,797	2,590 1,144	2, 590 1, 144	2,551 1,116	2,605	$2,723 \\ 1,294$	2, 7 3 1 1, 277	2,776 1,224	2, 597 1, 108	2,422 1,002	2, 230 923	2,088	* 2,023 895	1,920 796		-
Manmade fiber	1,071	1,414	1,414	1,403	1, 425	1, 382	1, 410	1, 512	1, 455	1, 387	1,275	1, 130	r 1, 096	1,091		• ••••
COTTON Cotton (excluding linters):					1							1		ł		
Production:				0.000		10	1			47	074	570	3,704	7,661	9,894	10
Ginnings∆thous. running bales. Crop estimatethous. net weight bales ⊕	4 11, 537	⁵ 8, 151 ⁵ 8, 296	7,603	8,055		⁵ 8, 151 ⁵ 8, 296					374	573				• 10,
Consumption thous, running bales. Stocks in the United States, total, end of period Q	6,617	6, 142	² 624	570	559	2 712	542	552	2 692	445	524	2 626	528	501	** 582	1
on the onned brates, rotal, end of period \$	11.486	9, 544	9, 544	8,706 8,689	8,058 8,041	6,922 6,903	6, 194 6, 147	5, 244 5, 200	4, 301 4, 258	3, 594 3, 545	12,825 12,781	11,768 11,731	10,859 10,826	10, 297 10, 266	7 9,610 7 9,581	8,
thous, running bales	11 470													,,	1 17 10 1	l ĭ.
Domestic cotton, total On farms and in transit	11,476	9, 528 945 7, 431	9, 528 945 7, 431	698 6,870	6, 114	284 5, 322	360 4,460	208 3, 694	176	150 2, 215	9,861 1,842	9,401 1,406	7,005 2,980	3, 498 5, 912	1,247	6,

^{*} Revised. ¹ Annual total: revisions not allocated to the months or quarters. ² Data cover 5 weeks: other months, 4 weeks. ³ Effective January 1976, "dairy products" are included in "Food, wide-mouth containers." ⁴ Crop for the year 1973. ⁶ Jan. 1 estimate of 1976 crop. O Bales of 480 lbs.
 ^{*} New series. Source: BuCensus. Data cover warp and weft knit yard goods and knit garment lengths, trimmings, and collars: no quarterly data prior to 1974 are available. [‡] Monthly revisions for Jan.—Mar. 1975 are available. [§] Uncludes data not shown separately.

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 σ Stocks (owned by weaving mills and billed and held for others) exclude bedsheeting, toweline, and blanketing, and billed and held stocks of denims. ¶Unfilled orders cover wool apparel (including polyester-wool) finished fabrics; production and stocks exclude figures for such finished fabrics. Orders also exclude hedsheeting, toweling, and blanketing. \triangle Cumulative ginnings to end of month indicated. tBeginning Jan. 1976, data are shown on a monthly basis; earlier periods represent quarterly.

SURVEY OF CURRENT BUSINESS

nless otherwise stated in footnotes below, data	1974	1975	1975						197	6						197
through 1974 and descriptive notes are as shown in the 1975 edition of BUSINESS STATISTICS	Ann	iual	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan
		TE	XTIL	E PR	ODU	CTS-	-Cont	inued	' l							
COTTON AND MANUFACTURES-Con.	i I	 			1			. [1							1
otton (excluding linters)-Continued													017	0.05	070	
Exportsthous. running balesthous. net-weight \oplus bales	5,170	3, 840 50	237 6	214 3	141 3	381 37	302 9	327 3	315 6	276 3	274 1	342 5	217 26	265 0	376	
Price (farm), American upland cents per lb_ Price, Strict Low Middling, Grade 41, staple 34	1 42.7	1 51. 1	49.6	50.5	51.7	* 52.7	* 53. 9	* 57.5	* 66. 9	* 68.8	* 58.9	64.5	62.5	65.2	* 63.1	₽ 60
(14/6"), average 10 markets	\$ 41.7	1 58.0	55.1	57.2	57.0	55.5	57.2	62.1	72.7	78.7	73. 2	72. 3	77.0	76.5	73.1	67
Active spindles, last working day, totalmil.	17.3	17.1	17.1	17.1	17.2	17.1	17.1	17.1	17.1	17.0	16.9	16.9	17.0	16.9	16.8	
Consuming 100 percent cotton do Spindle hours operated, all fibers, total bil_	8.8 106.2	8.0 93.2	8.0 29.4	7.9 8.7	7.9 8.6	7.9 2 10.8	7.9 8.5	7.9 8.6	7.8 10.5	7.7 6.9	7.6 8.2	7.6 29.7	7.6 8.3	7.4 7.9	7.5 29.0	
Average per working day	. 408	. 352	. 378 2 4, 4	. 435 4. 0	. 428 3. 9	. 431	.426	. 432	. 422 2 4. 9	. 344 3. 1	. 410 3. 7	. 388 24. 5	. 413 3. 7	r. 390 3. 4	. 359 24.0	
otton cloth:	. 00.0	46.5	• 4. 4	4.0	3.9	2 5.0	3.9	4.0	- 1.9	0.1	3.1	- 1. 0	0.1	0. 7	- 1.0	'
Cotton broadwoven goods over 12" in width: Production (gtrly.)	4,714	4,095	1,164			1,200			1,157			1,045				
Orders, unfilled, end of period, as compared with avg. weekly productionNo. weeks' prod.	\$ 13.8	\$ 12.3	15.9	13. 3	12.9	14.0	14.6	13.6	12.3	17.6	12.0	12.3	11.9	11.3		
Inventories, end of period, as compared with	1									1						1
avg. weekly production No. weeks' prod. Ratio of stocks to unfilled orders (at cotton	• • 3.9	\$ 5.9	5.5	5.0	4.8	4.6	4.6	4.1	3.9	5.7	4.3	4.3	4.6	4.9		
mills), end of period Exports,rawcotton equiv thous.net-weight@bale	3.30 5 531.5	1,50 488.3	. 34 39. 9	. 38 42. 8	.37 41.6	.32 54.6	.31 48.0	.30 41.1	.32 47.8	. 32 39. 0	. 36 39, 0	. 35 45. 8	. 38 57. 5	. 43 45. 6	53.2	
Imports, raw cotton equivdo	568.4	487.1	77.5	75.7	60.9	76.1	69, 6	57.9	61. 3	55.5	51.7	51.6	48.0	57.7	52.4	
MANMADE FIBERS AND MANUFACTURES																1
iber production, qtrly: Filament yarn (acetate)mil. lb.	. 361.6	301.3	82.7			81.8			79.0			65.8				.
Staple, incl. tow (rayon)do Noncellulosic, except textile glass:		370.9	132.0						115.9			121.8				
Yarn and monofilamentsdo	43,431.1	3,197.2	925.8	- -- -		901.6			797.2			742.4				·
Staple, incl. towdo Textile glass fiberdo	- 2,780.6	2,676.8 546.5	854.7 156.2						807.0 164.9			827.4 175.9				: ····
iber stocks, producers', end of period: Filament yarn (acetate)mil. lb.	39.2	18.6	18.6	- -		20, 4			18.4			18.0			18.1	
Staple, incl. tow (rayon)do Noncellulosic fiber, except textile glass:	- 73.9	51.2	51.2						37.1			27.6				
Yarn and monofilamentsdo	4 390.7	280.6	280.6			364.0			348.4			331.7				
Staple, incl. towdo Textile glass fiberdo		234.7 101.7	$234.7 \\ 101.7$						285.6 86.3			303.8 76.0				
Ianmade fiber and silk broadwoven fabrics:		5,278.3	1.505.1			1.593.2			1.561.8			1, 484. 3				
Production (qtrly.), total Qmil. lin. yd. Filament yarn (100%) fabrics Qdo	1,962.7	1,688.0	462.0			521.2			501.4	 		498.4			1	
Chiefly rayon and/or acetate fabricsdo Chiefly nylon fabrics	431.5	325.3 279.0	82.7 63.2			91.5 81.8			93.5 88.9			97.4 96.7				
Spun yarn (100%) fab., exc. blanketing Q.do Rayon and/or acetate fabrics, blendsdo	. 3,308.8	3,036.5 172.4	877.4 51.9			⁵ 930. 4 51. 6			897.8 45.5			832.9 45.6				
Polyester blends with cottondo	2,381.2	2, 359, 5	690.9			732.0			691.4			642.9				
Filament and spun yarn fabricsdo Manmade fiber gray goods, owned by weaving	. 329.8	257.1	83.0			66.6			84.7			87.0				• • • • •
mills: Ratio, stocks to unfilled orders, end of period	3,20	3.33	. 25	. 26	. 27	. 28	. 27	. 26	. 28	. 29	. 34	. 38	. 39			
Prices, manufacturer to mfr., f.o.b. mill:* 50/50 polyester/carded cotton printcloth, gray,			. 20	. 20		. 20		. 20	. 20						1	· [· · · ·
48", 3.90 yds./lb., 78x54-56\$ per yd. 65% poly./35% comb. cot. broadel., 3.0 oz/sq yd,					. 403	. 3 99	. 419	. 425	. 421	. 429	. 428	. 415	. 418	. 414	. 409	.
65% poly./35% comb. cot. broadel., 3.0 oz/sq yd, 45", 128x72, gray-basis, wh. permpresfin.		Ì							1							
anmade fiber knit fabric prices, f.o.b. mill:*			-	. 658	. 665	. 678	. 706	.725	. 738	. 738	. 738	. 758	. 767	. 760	. 768	.
65% acetate/35% nylon tricot, gray, 32 gauge, 54",														1		
3.2 oz./linear yd\$ per yd_ 100% textured polvester DK jacquard, 11 oz./	-			. 518	. 503	. 483	. 458	. 433	. 406	. 393	. 378	. 350	. 340	. 341	. 343	
100% textured polyester DK jacquard, 11 oz., linear yd., 60", yarn dyed, finished\$ per yd. fanmade fiber manufactures:								1.936	1.899	1.866	1.866	1.846	1.834	1.824	1.696	1.
Exports, manmade fiber equivalent mil. lbs.		323.73	28.55	26.13	27.22	3 2. 09	29.11	30.14	29.91	25.99	25.59	31.78	30.76	31.33	32.12	
Yarn, tops, thread, cloth	224.11 150. 3 4	188.43 142.89	$16.92 \\ 12.50$	15.44 10.95	15.77 10.99	18.54 13.65	16.54 12.52	17.35 11.85	16.87 12.17	14.76 9.59	13. 91 9. 69	17.78 12.28	17.91 12.24	18.12 11.83	18.95 11.65	
Manufactured prods., apparel, furnishings.do Imports, manmade fiber equivalentdo	166.63	135.30 400.38	11.64 33.67	10.69 36.38	11.45 29.56	13.55 36.71	12.58 35.57	12.79 38.84	13.05 47.48	11.23 54.32	11.68 46.68	14.00 41.67	12.85 7 36.88	13.21	13.17 34.55	
Yarn, tops, thread, cloth	. 76.22	69. 23 54. 02	6.37 5.08	7.28 5.66	5.57 4.43	6.82	6.80	6.23 4.74	6.89 5.24	8.12 6.18	7.18 5.52	7.55 6.00	6.40 4.96	7.45	7.53 5.66	
Cloth, wovendododododo	295.03	331.14	27.30	29.10	23.98	5.05 29.89	5. 33 28. 77	32.61	40.59	46.19	39.50	34.12	r 30.48	7 33. 22	27.02	
Apparel, totaldododododo	251.98	2°9.00 194.89	23.00 14.24	24.27 15.57	20.47 12.94	25.68 15.31	24.48	28.66 18.52	35.84 23.47	41.70 27.06	34. 41 21. 32	29.88 16.94	* 26.67 * 15.02	* 28.61 * 17.42	22.58 11.42	
WOOL AND MANUFACTURES				1	1]			1			
Vool consumption, mill (clean basis):					87				111.1	7.2	7.6	29.3	7.9	76.9	29.1	1
Apparel classmil. lb_ Carpet classdo	18.6	94.1	² 9.3 ² 1.3	8.9 1.2	8.7 1.2	² 12.0 ² 1.4	9.1	8.8 1.0	21.4	7.3 .9	1.4	2 1.8	1.2	1.3	21.5	
Vool imports, clean yielddodo	_ 26.9	33.6 17.0	4.4	5.8	5.3 1.2	5.6	5.9 1.7	4.7	3.9	4.8	5.7	4.6	4.0	3.3	4.4	
Vool prices, raw, shorn, clean basis, delivered to U.S. mills: م	10.2			···	1						1			1		
Domestic-Graded territory, 64's, staple 23/4"				ļ _	100 0		1						100 -	100 5		1
and upcents per lbcents per lbdodododo	176.0 242.8	150. 2 205. 8	177.5 205.0	177.5	177.5 206.0	173.5	176.2	177.5 212.4	177.5	182.5 213.5	182.5 216.5	187.5 224.2	192.5 232.5	192.5 224.0	187.5 227.3	
Vool broadwoven goods, exc. felts: Production (qtrly.)mil. lin. yd.		78.9	21.7			26.0			26.4			22.1				
FLOOR COVERINGS	- 01.0	10.5							20. 4							
arpet, rugs, carpeting (woven, tufted, other), ship		694.0	221.7	}		221.7			094 7			234.9				
ments, quarterlymil. sq. yds.	- 939.1	834.0	1.1.1			241. (234.7			204.9			·	-
ALLARD						1										
Vomen's, misses,' junior's apparel cuttings.*			1	1	1	- 1 01-	- 1 594	+ 1,709	r 2,037	r 1, 413	7 1,645	r 1,870	r 2,040	r 2, 175		-
Vomen's, misses,' junior's apparel cuttings:* Coatsthous. units.	20,476	18,427	⁶ 1, 203			7 1,615			15 550							-
/omen's, misses,' junior's apparel cuttings:* Coatsthous. units. Dressesthous. units. Suits (incl. pant suits, jumpsuits)do Blousesthous. dozen.	- 190, 264	18, 427 173, 385 32, 100 18, 323	6 1, 203 7 11, 302 1, 989 1, 347	* 1, 361 14, 259 2, 115 1, 402	7 1, 416 15, 765 2, 432 1, 424	17,381 2,520 1,521		15,900 2,065 1,414	15,752 2,476 1,398	12, 277 2, 305 1, 332	13,418 2,451 1,325	15,451 2,514 1,461		15,787 2,767 1,465		

¹ Revised. P Preliminary. ¹ Season average. ² For 5 weeks, other months, 4 weeks.
³ Monthly average. ⁴ Effective Sept. 1976 SURVEY, data omit production and stocks of saran and spandex yarn; for 1975, such production totaled 11.7 mil. lbs.
⁸ Effective 1976, production of blanketing is included in 100% spun yarn fabric; prior to 1976 production of such fabric (totaling 15.5 mil. yd., 4th qtr. 1975) is included in "all other group," not shewn separately. ⁶ See note """ for this page.
⁹ Includes data not shown separately. ⁽¹⁾ Net-weight (480-1), bales.
⁶ Effective Jan. 1976, specifications for the price formerly designated fine good French

combing and staple have been changed as shown above. Effective with the May 1976 SURVEY the foreign wool price is quoted including duty. *New series. Apparel (BuCensus)—Annual totals derived from firms accounting for 99% of total output of these items; current monthly estimates, from smaller sample. Monthly data for 1975, adjusted to annual totals, are available. Coats exclude all fur, leather, and raincoats. Suits omit garments purchased separately as coordinates. Except for the year 1974, earlier monthly data are available, except for suits. Prices (USDL, BLS)—Data not available prior to 1976.

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SURVEY OF CURRENT BUSINESS

February 1977

nless otherwise stated in footnotes below, data through 1974 and descriptive notes are as shown	1974	1975	1975						197	76 						1977
in the 1975 edition of BUSINESS STATISTICS	An	nual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan
		TE	XTIL	E PR	ODU	CTS-	-Cont	inued	1							
APPAREL-Con.				1												
fen's apparel cuttings: Suits‡thous. units	1 16, 754	at 12, 976	1,227	1, 478	1, 396	1, 453	1,246	1, 364	1, 362	783	1,282	1,308	1, 339	1, 187		
Coats (separate), dress and sport ¹ do Trousers (separate), dress and sport ¹ do	118,558 1156,559	^{o1} 10,634 ¹ 117,178	875 6,667	1,052 9,567	1,024 8,831	1,020 10,224	1,055 9,641	1, 137 9, 096	1, 152 9, 010	813 6, 220	$1,082 \\ 7,519$	1,218 7,559	1, 468 8, 484	1, 178 7, 612		
Slacks (jeans-cut), casualt	136,498	¹ 12, 167 1 32, 013	968 2,149	1,017 2,629	1,056 2,736	1, 321 2, 853	1,117	1,135 2,611	1,241 2,723	965 2,007	1,052 2,646	1, 144 2, 675	1, 140 2, 690	939 2, 524	10 127	
osiery, shipmentsthous. doz. pairs	217,905	225, 514	16, 853	17, 790		20, 811	19,022	20,003	22, 373	21, 384	22,034	21,017	20,954	19, 719	18, 157	
·····				PORT		$\mathbf{PN} \mathbf{E}$	QUIPI	MENT	ſ	1		1				
AEROSPACE VEHICLES												10 000				
Orders, new (net), gtrly, totalmil. \$do	32,704 19,390 30,239	28, 995 18, 593 26, 647	7,990 5,269 7,580			6, 699 4, 791						10, 363 5, 186 9, 536				
Prime contract	26,849	20,047 29,473 17,314	7,508 7,508 4,446			6,236 7,350 4,318						7,632				1
Backlog of orders, end of period 9do	35, 516	35,038	35, 038			34, 387	ļ		34, 347			37,078				
U.S. Governmentdo Alreraft (complete) and partsdo	20,889	22, 168 15, 389	22,168 15,389			22,641			14, 149			22,130				
Engines (alrernit) and partsdo Missiles, space vehicle systems, engines, propul- sion units, and partsmil \$	3, 902 6, 643	3, 503 6, 415	3,503 6,415			3,777 6,160			3, 068 5, 554			3, 644 5, 159	1			1
Other related operations (conversions, modifica- tions), products, services	3 , 591	4, 071	4,071			4, 026	•		5, 205			5, 215				
Aircraft (complete): Bhipmentsdo	4,976	5,062	456, 2	264.5	306.1	437.2	507.5	493.9	414.3	324.5	288.3	204.0	402.1	427.3	477.6	
Airframe weightthous. lbthous.	65, 573 3, 360	60, 480 1 3, 200	5, 512 224. 7	3 , 162 160. 1	3, 926 229. 0	4,780 258.8	5, 294 21 3 . 9	5, 3 24 321. 9	4, 452 422. 7	3,400 289,6	3, 085 259. 5	2,678 120.1	3, 928 295. 6	7 4,050 223.0	5, 182 420. 6	
MOTOR VEHICLES (NEW)													l			
assenger cars: Factory sales (from U.S. plants), totalthous	7, 331	6, 713	579.5	647.4	682.0	834.5	789.0	775.6	850.1	558.8	518.4	652.1	690.8	766.1	732.7	2 70
Domesticdo	6, 721 7 8, 866	6, 073 8, 640	528.2	606.1 679	630.1 758	767.9 7 946	724.4 914	711.0 7921	786.4 956	524. 4 865	483.1 762	595.2 792	628.6 * 868	701.5	679.1 807	
Domestics∆do Imports∆do Total, seas. adjusted at annual rate†mil	1,412	7, 053 1, 587	600 102	588 91 9.6	651 107 10, 2	816 131 10.8	788 126 10, 3	794 128 10.2	830 127 7 10.1	737 128 10, 1	616 146 r 10. 4	645 147 7 9.8	731 138 7 9, 3	721 7 119 7 9.6	695 112 11.0	1
Domestics∆ †do. Imports∆ †do.			* 9.5 8.0 * 1.5	8.4 1.2	8.8 1.4	9.4 1.4	8.9 1.4	8.6 r 1.5	* 10.1 8.7 * 1.4	8.7 1.4	8.9 * 1.5	8.2	7.6	7.9	9.3	
Retail inventories, end of mo., domestics: Not seasonally adjusted thous	1.672	1.419	1, 419	1,520	1,567	1,587	1,609	1,608	1,660	1,455	1, 394	1,415	1, 364	1, 423	1, 465	1,
Seasonally adjusted†do Inventory-retail sales ratio, domestics∆ †	1,755	1, 508 2. 6	1,508 2.3	1, 486 2. 1	1,472 2.0	1,475 1.9	1,491 2.0	1,467 2,0	1, 501 2. 1	1,436 2.0	1, 547 2. 1	1,509 2.2	1,468 2.3	1, 510 2, 3	1,554 2,0	1,
Exports (BuCensus), assembled carsthous_ To Canadado	516.59	640, 30 550, 81	59.49 43.95	45.45 35.38	51.87 44.32	65. 01 54. 84	69.02 61.42	70.13 62.48	64.11 56.88	39.58 32.42	31.56 27.84	53.64 47.15	59.95 49.53	69.38 56.88	60.75 44.33	
Imports (BuCensus), complete unitsdo From Canada, totaldo RegistrationsO, total new vehiclesdo	2.572.6	2,074.7 733.8	215, 93 61, 93	242.63 62.15	197.78 70.05	250.65 74.70	252.62 85.21	221.88 77.01	261.67 90.27	174.79 44.47	168.90 50.54		157.63 54.35	208.02 75.51	227.08 74.23	
Registrations⊙, total new vehiclesdo Imports, incl. domestically sponsoreddo	148,701	48,262 41,501	4820.9 4100.7	4 676. 7 4 89. 3	4 634.5 4 87.3	³763.9 ³102.4	3883.7 3130.2	³ 914. 0 ³ 117. 8	4936.9 4127.2	4939.2 4129.2	4 848. 1 4 136. 3	4 749.3 4 143.3	4 797.0 4 129.2	4 762. 7 4 130. 3	4 845.6 4 124.5	
Prucks and buses: Factory sales (from U.S. plants), totalthous_	2,727	2, 272	193.4	208.6	232.2	275.8	268.2	267.2	291.3	261.1		230.9				1
Domesticdo Retail sales, seasonally adjusted:* Light-duty up to 14 000 bs GVW do	2,470	2,003 2,076.0	170.6 210.2	191.8 217.8	214.0 232.2	252.1 245.4	244. 0 226. 8	243. 1 213. 4	267.4 230.8	243.9 226.4	231.2 241.2	210.8	191.4 211.0	222. 3 217. 3	221.5 255.2	25
Light-duty, up to 14,000 lbs. GVWdo Medium-duty, 14,001-26,000 lbs. GVWdo Heavy-duty, 26,001 lbs. and over GVWdo	224.1	168.9	11.3	14.0	13.2 8.3	14.2	12.6 9.4	12.8	13.9 9.5	13.5 11.0	14.8 10.8	16.2 13.3	11.2 9.2	12.7 10.1	12.4	
Retail inventories, end of period, seasonally ad- justed*	597.6	485.7	501.5	479.0	479.7	497.7	516.4 20.02	529.0	562.8	564. 1 16. 21	652, 9 14, 81	583.5 13.72	5 3 9. 9 14. 98	544.9 14.67	563.8 18.26	56
Exports (BuCensus), assembled unitsdo Imports (BuCensus), including separate chassis and bodiesthous.	660.1	223. 47 466. 3	20.27 58.65	15.42 69.24	15.84 60.12	17.22 80.05	80.04	18. 54 70. 65	19.91 71.65	10. 21 56. 33	62.03	74.99	56.21	67.54	64.09	1
Registrations⊙, new vehicles, excluding buses not produced on truck chassisthousthous	14 2, 657	4 2, 397	4241.2	4205.0	4194.6	³ 233. 3	\$271. 0	\$276.8	4280.9	4286.6	4 285. 9	4 266.3	4 252.6	4 240. 9	4 264. 2	
Fruck trailers and chassis, complete (excludes de- tachables), shipmentsnumber.	207, 883	73, 063	5,725	5, 220	8,105	8,694	8,682	8,087	9,428	8, 175	9, 360	9,288	9,170	r 10, 147	9,484	
Vansdo Trailer bodies (detachable), sold separatelydo	137, 479 116, 359 14, 922	39,774 1 8,072	3,503 1,020	3,129 436 25	4, 704 837 32	5, 532 1, 071 214	5, 156 907 298	4, 673 523 236	5, 297 470	4,731 413 474	5,412 186 549	5,636 419 446	5,714 428 576	7 504	5, 617 822 1, 148	
Frailer chassis (detachable), sold separatelydo RAILROAD EQUIPMENT	14, 922	2, 936	161		02	214	298	230	481	4/4	545	440	010	1, 199	1,140	
reight cars (new), for domestic use; all railroads and private car lines (excludes rebuilt cars and																
cars for export): Shipmentsnumber	- 1 67, 038	1 72, 392	7,426	5,102	4,787	5,555	5, 118	4, 765	4,078	2,965	3, 391	3,960	3, 906	4, 103	4,774	
New orders	1 63, 243	¹ 65, 870 ¹ 33, 457	6, 3 88 4, 049	4, 429 4, 275	4,069	4,819 1,867	4,401 1,782	4, 144 1, 262	3, 495 2, 083	2,555 1,552	2, 841 4, 984	3,458 6,427	3,434 4,273	3, 680 2, 494	4,293 3,462	
Equipment manufacturersdo Unfilled orders, end of perioddo	1 85, 276 90, 216	¹ 32, 032 40, 135	4,049	1,525 39,172	1,587 35,817	1,666 32,161	1,782	1,262 25,247	2,083 23,549	1, 202 22, 193	4,584	26,082		24,839	2,821 23,415 18,493	
Equipment manufacturersdo Freight cars (revenue), class 1 railroads (AAR);	. 79,009	34, 025	34, 025	30,985	28,348	25, 227	22, 577	19, 695	18,580	17, 284	19,024	20, 625			18,493	
Number owned, end of periodthousthous	1,375	1,359 8.6	1,359 8.6	1, 364 8. 7	1,362 8.7	1,351 8.5	$1,347 \\ 8.5$		1, 343 8. 5	1, 345 8. 7	1, 341 8. 8	9.0		8.9	1, 332	1
Capacity (carrying), total, end of momil. tons_ Average per cartons_	98.32 71.49	99.09 72.89	99.09 72.89	99. 43 72, 91	99.65 73.14	98.98 73.28	98.87 73.38	98.85	98.78 73.55	99.05 73.65	98.92 73.74				97.71 73.37	

^{*} Revised. ^{*} Preliminary. ¹ Annual total includes revisions not distributed by months. ² Estimate of production, not factory sales. ³ Excludes 2 States. ⁴ Excludes 1 State. ¹ Annual figures, "Apparel 1975," MA-23A(75)-1. Survey expanded and classification changed; not comparable with data prior to 1974.
 ⁹ Total includes backlog for nonrelated products and services and basic research. ¹ Revised seasonally adjusted data (1971-74) are shown on p. 5 of the Mar. 1976 SURVEY. △Domestics include U.S.-type cars produced in the United States and Canada; imports cover foreign-type cars and captive imports, and exclude domestics produced in Canada.

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 § Excludes railroad-owned private refrigerator cars and private line cars.
 *New series. Source: Motor Vehicle Manufacturers Assn. of the U.S. (seas. adjustment by BEA). Sales exclude figures from a few small producers. Motor coaches are not covered.
 Sales include imports of U.S. manufacturers only (all other imports are not covered). Stocks are as reported by six manufacturers. Therefore the levels of sales and stocks are not strictly comparable. Units refer to complete vehicles and to chassis sold separately. Gross vehicle weight refers to the weight of the vehicle with full load. Seasonally adjusted monthly data back to 1971 are available.

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