

FEBRUARY 1969 / VOLUME 49 NUMBER

2

SURVEY OF CURRENT BUSINESS



SURVEY OF CURRENT BUSINESS



CONTENTS

THE BUSINESS SITUATION

Summary	1
Recovery in Steel	2
National Income and Product Tables	9
 ARTICLES	
Federal Programs for Fiscal 1970	13
Fixed Business Capital in the United States, 1925-68	20

CURRENT BUSINESS STATISTICS

General	S1-S24
Industry	S24-S40
Subject Index (Inside Back Cover)	

Albuquerque, N. Mex. 87101
U.S. Courthouse Ph. 247-0311.
Anchorage, Alaska 99501
306 Lousac-Sogn Bldg. 272-6331.
Atlanta, Ga. 30303
75 Forsyth St. NW. 526-6000.
Baltimore, Md. 21202
305 U.S. Customhouse 962-3560.
Birmingham, Ala. 35205
908 S. 20th St. Ph. 325-3327.
Boston, Mass. 02203
JFK Federal Bldg. 223-2312.
Buffalo, N.Y. 14203
117 Ellicott St. Ph. 842-3208.
Charleston, S.C. 29403
334 Meeting St.
Ph. 577-4171.
Charleston, W. Va. 25301
500 Quarrier St. Ph. 343-6196.

Cheyenne, Wyo. 82001
6022 U.S. Federal Bldg.
Ph. 634-5920.
Chicago, Ill. 60604
1486 New Federal Bldg.
Ph. 353-4400.
Cincinnati, Ohio 45202
550 Main St. Ph. 684-2944.
Cleveland, Ohio 44114
666 Euclid Ave.
Ph. 522-4750.
Dallas, Tex. 75202
1114 Commerce St. 749-3287.
Denver, Colo. 80202
16419 Fed. Bldg., 20th & Stout Sts.
Ph. 297-3246.
Des Moines, Iowa 50309
609 Federal Bldg.
Ph. 284-4222.

Detroit, Mich. 48226
445 Federal Bldg. Ph. 226-6088.
Greensboro, N.C. 27402
258 Federal Bldg.
Ph. 275-9111.
Hartford, Conn. 06103
18 Asylum St. Ph. 244-3530.
Honolulu, Hawaii 96813
286 Alexander Young Bldg.
Ph. 588-9777.
Houston, Tex. 77002
515 Rusk Ave. Ph. 228-0611.
Jacksonville, Fla. 32202
400 W. Bay St. Ph. 791-2796.
Kansas City, Mo. 64106
911 Walnut St. 374-3141.
Los Angeles, Calif. 90015
1031 S. Broadway Ph. 688-2833.

Memphis, Tenn. 38103
147 Jefferson Ave.
Ph. 534-3214.
Miami, Fla. 33130
25 West Flagler St. Ph. 350-5267.
Milwaukee, Wis. 53203
238 W. Wisconsin Ave. 272-8600.
Minneapolis, Minn. 55401
306 Federal Bldg. Ph. 334-2133.
New Orleans, La. 70130
610 South St. Ph. 527-6546.
New York, N.Y. 10007
26 Federal Plaza 264-0634.
Philadelphia, Pa. 19107
1015 Chestnut St. Ph. 597-2850.
Phoenix, Ariz. 85025
230 N. First Ave. Ph. 261-3285.
Pittsburgh, Pa. 15222
1000 Liberty Ave. Ph. 644-2850.

Portland, Oreg. 97204
217 Old U.S. Courthouse Bldg.
Ph. 226-3361.
Reno, Nev. 89502
300 Booth St. Ph. 784-5203.
Richmond, Va. 23240
2105 Federal Bldg. Ph. 649-3611.
St. Louis, Mo. 63103
2511 Federal Bldg. 622-4243.
Salt Lake City, Utah 84111
123 South State St. Ph. 524-5116.
San Francisco, Calif. 94102
450 Golden Gate Ave.
Ph. 556-5861.
San Juan, Puerto Rico 00902
100 P.O. Bldg. Ph. 723-4640.
Savannah, Ga. 31402
235 U.S. Courthouse and P.O.
Bldg. Ph. 232-4321.
Seattle, Wash. 98104
809 Federal Office Bldg.
Ph. 583-5615.

U.S. Department of Commerce

Maurice H. Stans / Secretary

**William H. Chertener / Assistant Secretary
for Economic Affairs**

Office of Business Economics

George Jaszi / Director

Morris R. Goldman **Louis J. Paradiso**
Associate Directors

Murray F. Foss / Editor

Leo V. Barry, Jr. / Statistics Editor

Billy Jo Hurley / Graphics

STAFF CONTRIBUTORS TO THIS ISSUE

Business Review and Features:

Francis L. Hirt

Donald A. King

Articles:

Charles A. Waite

Joseph C. Wakefield

Sarah A. Husley

Hermione Anglin

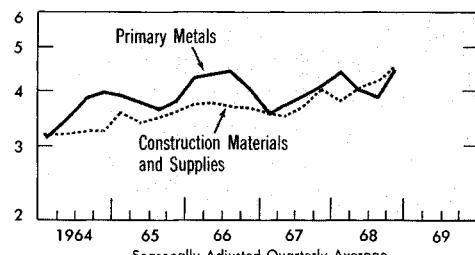
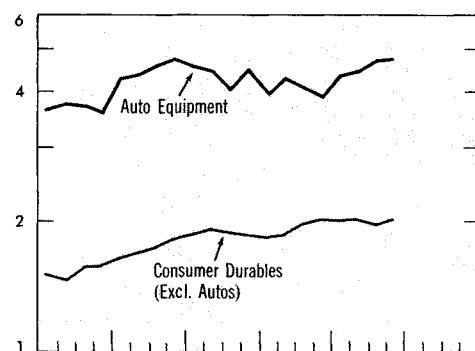
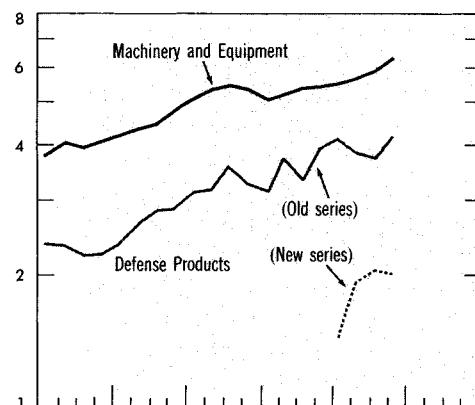
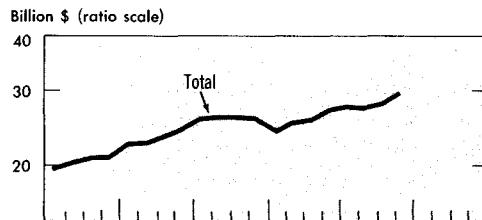
Subscription prices, including weekly statistical supplements, are \$9 a year for domestic and \$12.75 for foreign mailing. Single issue \$1.00.

Make checks payable to the Superintendent of Documents and send to U.S. Government Printing Office, Washington, D.C. 20402, or to any U.S. Department of Commerce Field Office.

the BUSINESS SITUATION

CHART 1

New Orders for Durable Goods



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

69-2-1

Economic activity continued to expand vigorously as the new year began. In January nonfarm employment, personal income, and industrial production increased over the preceding month while the unemployment rate remained at its very low December level. Retail sales rebounded after the sharp decline in December.

THE new year has started off with economic activity continuing to advance. Aside from retail trade, which has been subject to erratic fluctuations, there is little evidence to indicate that the expansion is slowing down. In January, nonfarm employment, weekly hours of work, payrolls, and industrial production all registered increases over the preceding month, while the overall unemployment rate remained at the very low December figure. Wholesale industrial prices rose sharply according to advance reports.

In the current quarter, a major stimulus to the expansion in production is coming from fixed business investment. The continuing sharp recovery in plant and equipment demand is evident not only in the anticipations reported in the November OBE-SEC survey but also in the rising trend of new orders for machinery and equipment (chart 1). January housing starts were the highest in 5 years; although outlays are still rising, housing is especially vulnerable to the credit tightening now in progress. State and local government purchases are adding to demand, but Federal purchases appear to be leveling off, to judge from the latest budget. Net exports are probably very low at the moment because of the dock strike.

Consumer spending has been subject to very irregular shifts, and consequently it is difficult to predict how

expenditures for the full quarter will wind up. Total retail sales rose sharply in January after a pronounced decrease the month before but were still no different from the third quarter average. Auto sales appear to have slipped. Potentially dampening influences for the current quarter are the January 1 statutory rise in social security taxes, and the bulge in net settlements of 1968 tax liabilities. Despite these factors, the rise in total consumer spending in the first quarter may well exceed the very small fourth quarter advance, which in real terms was close to zero.

Employment and income higher

As a result of rising employment, increased weekly hours of work, and higher average hourly earnings, wage and salary disbursements advanced \$2.4 billion in January. The January rise, which was considerably less than the average monthly increase in the fourth quarter, was held down by strikes. In petroleum refining alone the payroll loss was almost $\frac{1}{2}$ billion, and the reduction due to the dockworkers' strike was also substantial.

In addition to the strike losses, the January rise in personal income was held down by the $\frac{1}{2}$ billion increase in the employee share of social security taxes. All told, personal income advanced only \$1.6 billion in January to reach a seasonally adjusted annual rate of \$715 billion. During the fourth quarter of 1968, monthly increases in income averaged $\frac{1}{2}$ billion.

Auto sales and production lower

Dealers' sales of new domestic-type passenger cars edged down in January for the fourth consecutive month. The seasonally adjusted annual rate of sales—8.5 million units—fell from an average of 8.7 million in the fourth

quarter and 9.0 million in the July-September period, the highest quarterly rate of 1968 (chart 2).

Seasonally adjusted inventories of new cars in dealers' showrooms increased by nearly 100,000 units in January after declining by 60,000 during December. End-of-January stocks were equivalent to 2.28 months of sales at the January rate, the highest ratio since March 1967. Production of passenger cars has been cut back to bring inventories more into line with sales. Assemblies in January were 2 percent lower than in December and 4 percent under the high October-November rate, after seasonal adjustment.

Production schedules for February and March have been reduced from original targets by Chrysler and Ford. Total seasonally adjusted output for the current month is likely to show a further small reduction from January, with March output little changed from February.

The decline in output of automobiles and other transportation equipment

Tighter credit conditions

Evidence that the Federal Reserve System was moving toward a further tightening of credit conditions was apparent in last month's banking statistics. During January, loans and investments at commercial banks increased \$0.8 billion after seasonal adjustment. This was the smallest expansion in bank credit since last June and was considerably below the average monthly gains of \$3.2 billion registered in the closing quarter of 1968. Moreover, all of the expansion in credit that did occur was confined to loans, particularly the business loan component, which rose sharply. Total investments declined because of a reduction in bank holdings of U.S. Government securities.

The money stock (currency and demand deposits) rose a seasonally adjusted \$0.5 billion in January—about half the average monthly gain in the final quarter of 1968—while time deposits declined \$1.8 billion. The

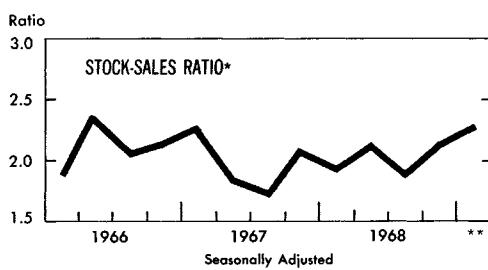
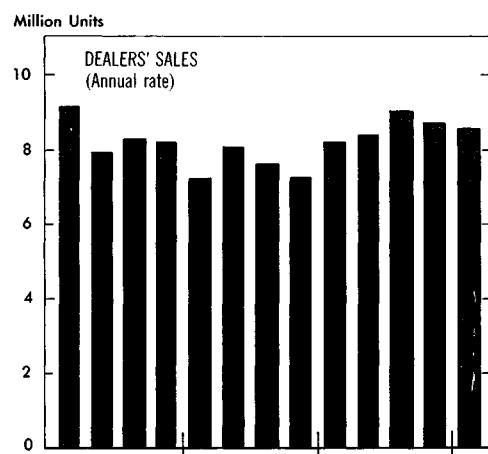
reduction in time deposits, which reflected a pronounced runoff of large denomination certificates of deposit at commercial banks, was a sharp turnaround from monthly advances that averaged \$2.5 billion in the October-December period. The banks lost CD funds on a large scale in January, mainly because Regulation Q ceilings prevented them from paying rates on these deposits that are competitive with the high yields investors can now earn on market securities.

After rising very sharply in December, most market interest rates showed little net change during January and early February. On an average monthly basis, however, the yield on 3-month Treasury bills stood at 6.13 percent last month as compared with 5.94 percent in December, and the yield on the highest grade corporate bonds was 6.59 percent as compared with 6.45 percent a month earlier.

Early in January, major commercial banks again raised the prime rate, the rate charged their most credit-worthy business customers. This increase, from $6\frac{1}{4}$ to 7 percent, followed two quarter-point increases in December. Also, on January 24, the rates on FHA-insured and VA-guaranteed mortgages were raised from $6\frac{1}{4}$ to $7\frac{1}{2}$ percent; in early May 1968, these rates were increased from 6 to $6\frac{3}{4}$ percent.

CHAPTER 2

Domestic-Type Automobiles



*Stocks, end of quarter; sales, average for quarter

* * January 1969

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

Steel output has staged a steady recovery since September and the first quarter 1969 production of steel should be substantially above the fourth quarter 1968 rate. Overall consumption of steel is high and inventories held by manufacturing consumers have been reduced from the inflated levels of last summer.

Recovery in Steel

the signing of the new labor contract late in July 1968. The turnaround in production, which began in October, continued with pronounced advances in November and December and a smaller gain in January. From September 1968 through January of this year, the increase in output amounted to nearly one-fifth, a recovery of about half of the July-September loss.

The recent improvement in steel production reflected both renewed buying by steel users and some buildup of producers' stocks, which had declined to a low level. New orders received by

OUTPUT in the steel industry has staged a steady recovery since the severe 2-month decline that followed

steel mills showed substantial monthly increases from September through November before falling moderately in December; for the entire fourth quarter, new business booked was 25 percent above the third. With the rate of incoming orders since September running well above shipments, backlogs have increased and at the end of December were the highest since June 1968.

Steel consumption at new high

Steel consumption, after declining moderately in 1967, increased appreciably in 1968 in response to higher levels of demand in most of the major consuming markets. According to Census data, steel usage by manufacturing consumers, who account for more than two-thirds of aggregate consumption, totaled 68.6 million tons; this was 8 percent above 1967 and 1 percent higher than in 1966, the previous top year.

Most industries reported consumption increases from 1967 to 1968. The gains were particularly large for the automobile industry and less pronounced for such major industries as machinery, fabricated metal products, household appliances, and containers. The only major exception to the general trend in manufacturing occurred in the railroad equipment industry, where consumption fell for the second straight year. A sharply reduced new order flow, beginning in 1967 and continuing through most of 1968, cut production of freight cars to two-thirds of the 1967 total. However, in the fourth quarter of 1968, new business placed with equipment builders rose sharply; backlog, while still relatively low, increased to the highest level in 18 months. Steel usage in nonmanufacturing industries as a group was also higher than in 1967. Consumption in the important construction industry, after declining from 1966 to 1967, increased moderately in 1968 reflecting mainly a higher level of homebuilding activity.

After falling in the first half of 1967, consumption of steel (seasonally adjusted) picked up in the last half, continued to rise rather sharply until the early summer of 1968, and leveled off thereafter. In the fourth quarter of 1968, consumption almost matched

the peak rate reached in the first quarter of 1966 (second panel of chart).

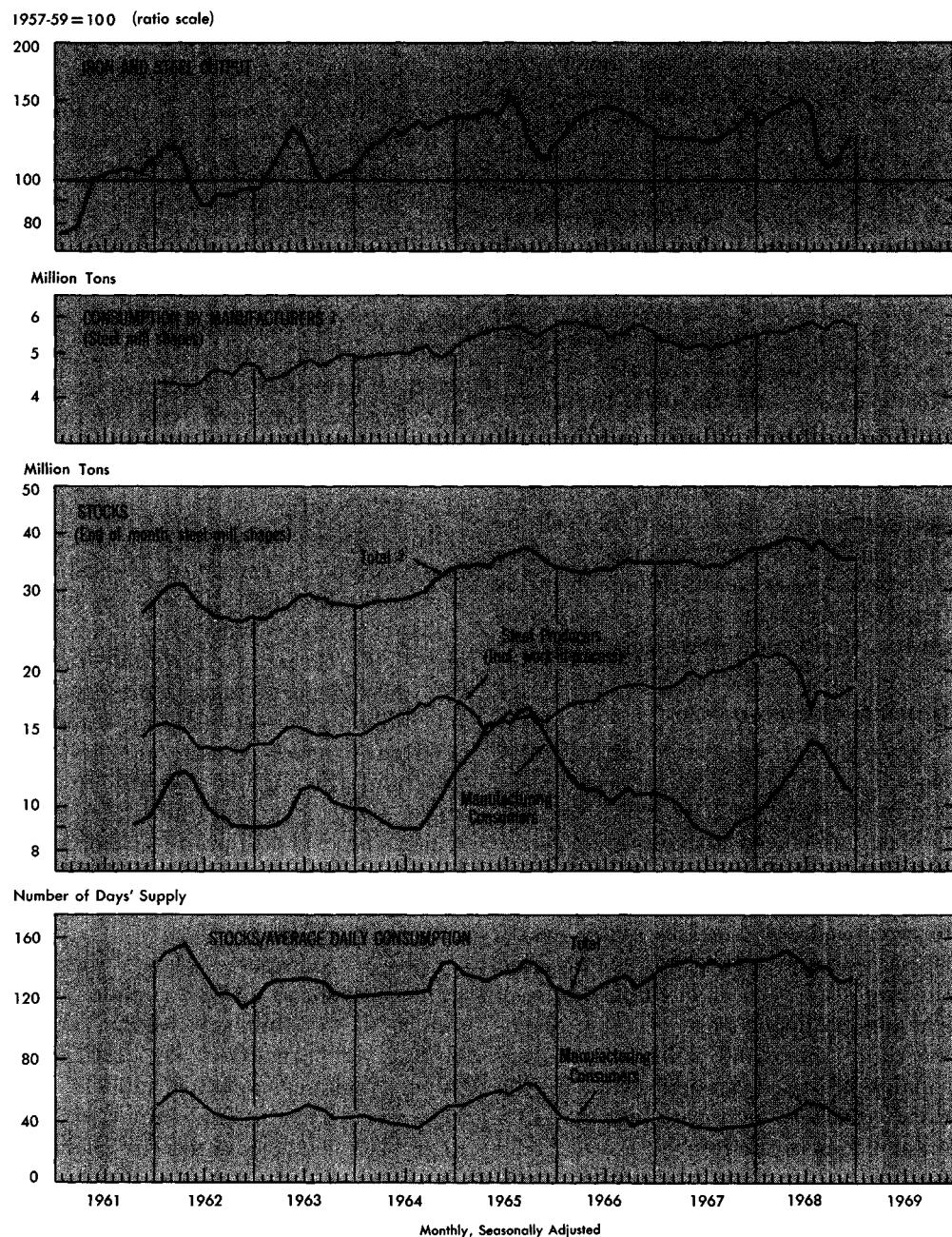
Decline in consumers' stocks

Manufacturing consumers have made rapid progress in working down their inventories of steel mill shapes from the inflated levels of the pre-August strike threat. With receipts of steel by

manufacturing consumers running well below the rate of consumption, stocks have shown a steady decline. The reduction since July has now amounted to 3.3 million tons, seasonally adjusted, and by yearend, stocks held by manufacturing consumers were down to 10.8 million tons, the lowest since March 1968.

CHART 3

Steel Production, Consumption, and Stocks



1. Three-month moving average centered on last month.

2. Includes wholesalers, excludes nonmanufacturing consumers.

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

Data: FRB & Census
69-2-3

The latest data suggest that the liquidation of steel inventories by manufacturing consumers is close to an end and may well be over. End-of-December stocks in terms of days' supplies—about 41—are roughly the same as in 1964, 1966, and 1967, years that were not distorted by strike threats.

Mill stocks up

Stocks of steel at producing mills were at record levels in the early spring months of 1968 after 2 years of fairly steady growth, but they declined as mills stepped up shipments to steel users in the months just before the August 1 contract deadline. By the end of July, producers' stocks had been reduced 5.1 million tons from the 21.6 million held in April. After the signing of the new labor contract, producers began to rebuild their stocks, which helped to limit the decline in steel output in the third quarter; the additions to mill inventories were more moderate in the final 3 months of 1968. Relative to shipments, producers' stocks of steel at the end of December were below the high ratios of 1967 but above those that prevailed for several years prior to 1967. It may well be that mills now find it desirable to maintain higher stock-shipment ratios than formerly in view of the severe competition from foreign producers.

Imports at record rate

Even though supplies of finished steel from domestic sources increased substantially from 1967 to 1968, the steel industry was faced with intensified competition from foreign steel producers. U.S. firms purchased 18 million tons of foreign-produced steel in 1968, nearly 60 percent above the 1967 volume and the largest on record. The inflow of steel was heavy during most of 1968, reaching more than 20.0 million tons (seasonally adjusted annual rate) in the third quarter before falling to 18.4 million tons in the fourth.

The substantial increase in imports of 6½ million tons in 1968 reflected the high level of domestic economic activity as well as strike-hedge inventory buying. It also reflected the continued existence of excess steel capacity abroad, which puts pressure on foreign producers to export steel to the U.S. market at prices below the domestic level.

The principal sources of steel imports were Japan and the countries of the European Coal and Steel Community (ECSC)—France, West Germany, Italy, Belgium, Netherlands, and Luxembourg, which together accounted for approximately 14½ million net tons or 80 percent of total 1968 imports; this total was divided almost equally between the two geographical areas. To prevent the imposition of U.S. import restrictions of steel products, the ECSC and Japanese mills have voluntarily agreed to restrict their sales of steel to the U.S. market in calendar year 1969. The State Department has estimated that the net effect of the agreement would be to limit total imports of steel products from all countries in 1969 to 14 million net tons as compared with 18 million tons in 1968. This year's estimated volume of imports would still be well above the 1967 total.

In contrast to imports, exports of steel products remained consistently low in the first half of 1968 but picked up substantially with the removal of the strike threat. In the final quarter of 1968, exports were running at a 3.0 million ton seasonally adjusted annual rate, nearly double the first-half rate and the highest for any quarter since 1964. For the full year, gross exports of steel mill products amounted to 2.2 million tons, one-third higher than in 1967 and the first year-to-year increase since 1964.

The 1968 import balance (imports minus exports)—15.8 million tons valued at \$1.5 billion—was by far the largest ever reported. In 1967, the import balance was 9.8 million tons valued at \$0.9 billion. Imported tonnage last year accounted for about 17

percent of the supply of steel available for the domestic market, up from 12 percent in 1967 and 10 percent in 1965, the previous strike-threat year (table 1).

Near-term outlook

First quarter 1969 steel production should be substantially above the fourth quarter 1968 rate and moderately above the January 1969 rate. Consumption of steel in the auto industry will be reduced somewhat from the near-record rate of the fourth quarter because of the cutback in passenger car production scheduled for February and March. However, the recent upsurge in planned outlays for new plant and equipment should generate a higher rate of steel consumption in other metal-fabricating industries and construction, more than offsetting the reduction in the auto industry. Moreover, the excessive inventories of last summer held by manufacturing consumers, now basically worked off, will no longer exert a dampening influence on output. Indeed, an end to inventory decumulation of inventories will provide a stimulus to increased output. Although the expected reduction in net imports of steel would favor domestic production, foreign trade in steel currently and for some months ahead will reflect primarily the influence of the present dockworkers' strike and its aftermath.

Table 1.—Total Shipments, Exports, and Imports of Steel
(Millions of tons)

	1965	1966	1967	1968 ^a
Finished steel supplies:				
Total shipments from domestic production.....	92.7	90.0	83.9	92.0
Imports.....	10.4	10.8	11.5	18.0
Exports.....	2.5	1.7	1.7	2.2
Net imports.....	7.9	9.1	9.8	15.8
Total supply available for domestic market.....	100.6	99.1	93.7	107.8
Gross imports as a percent of supply available for domestic market.....	10.3	10.9	12.3	16.7

^a Preliminary.

Source: U.S. Department of Commerce, Bureau of the Census, and American Iron and Steel Institute.

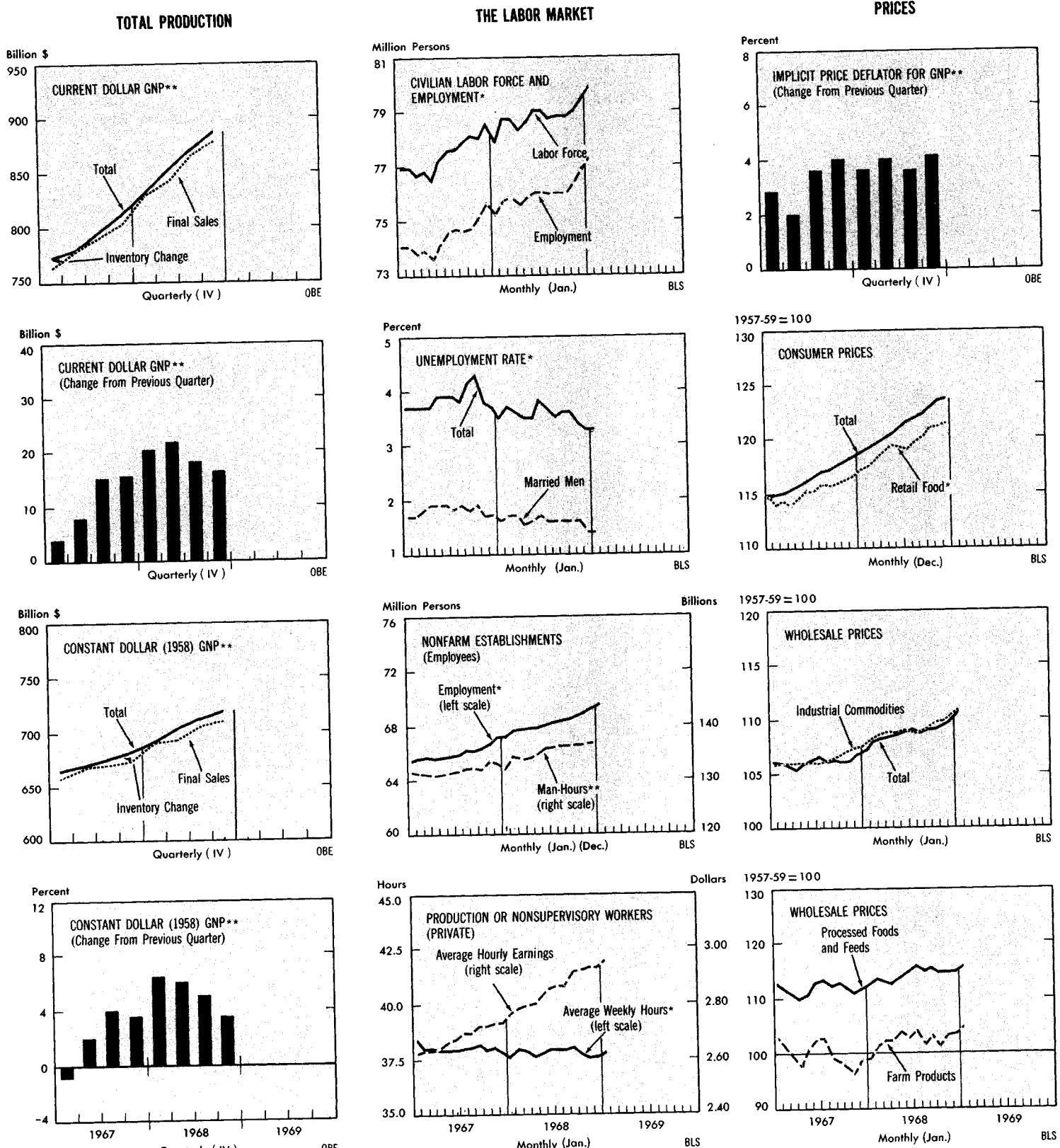
SURVEY OF CURRENT BUSINESS

February 1969

5

CHART 4

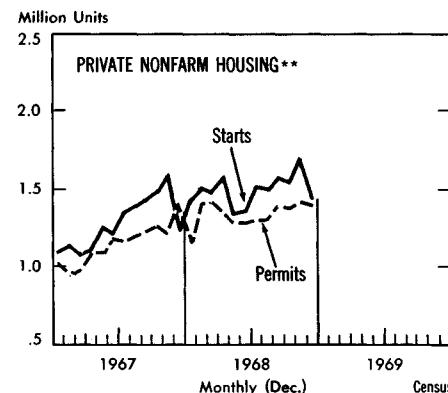
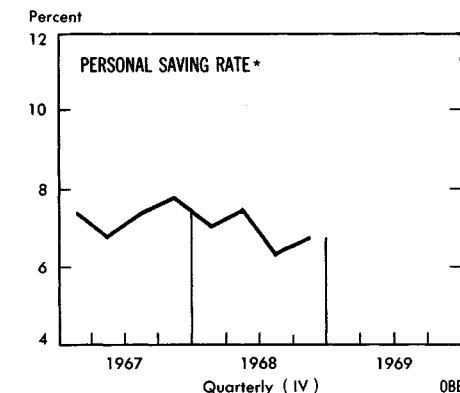
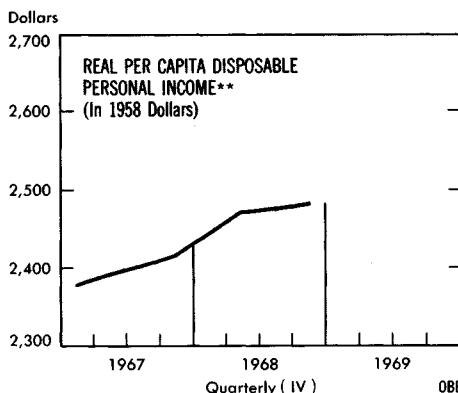
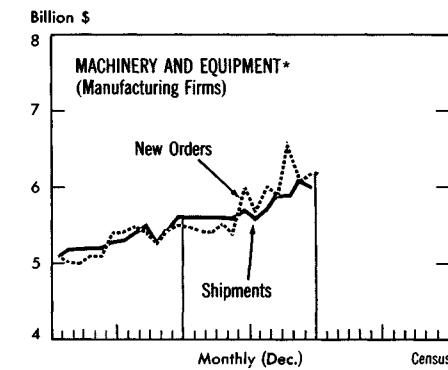
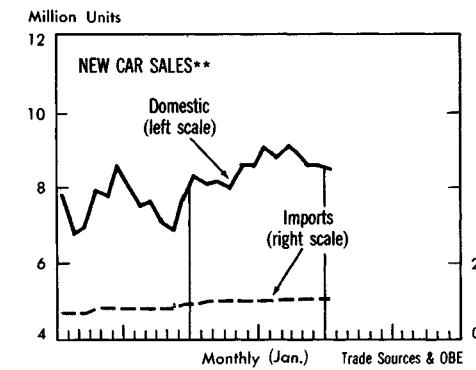
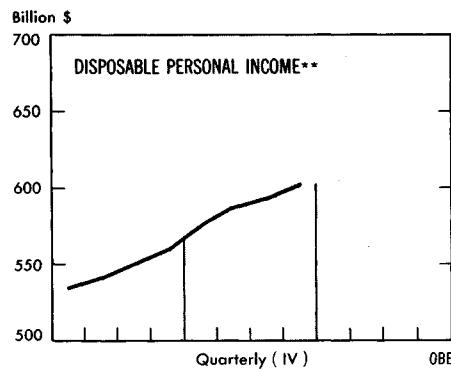
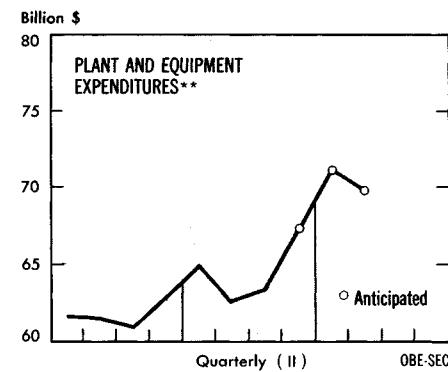
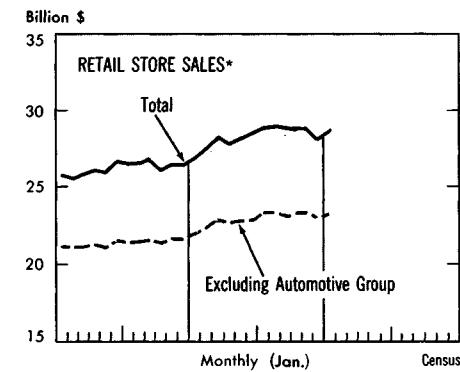
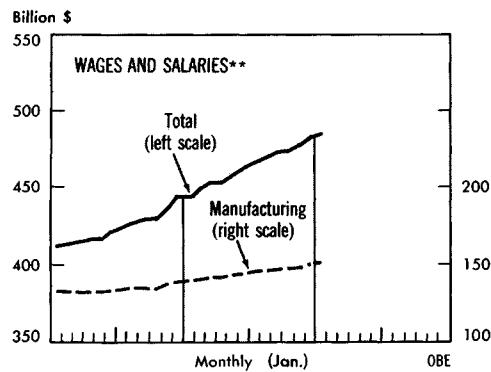
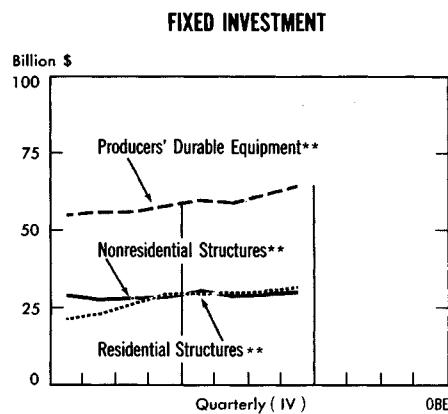
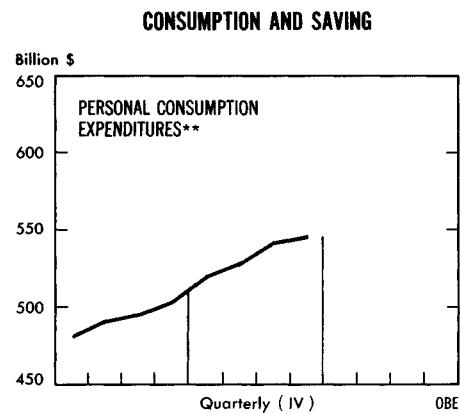
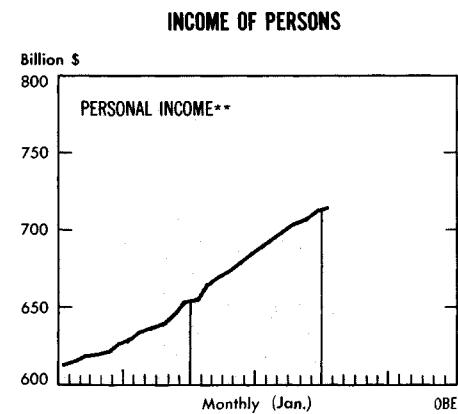
- Revised fourth quarter GNP little changed from preliminary figure—up \$16.4 billion
- Strong rise in nonfarm employment continued in January—unemployment remained at the low December rate
- Rise in wholesale industrial prices accelerated in January



* Seasonally Adjusted ** Seasonally Adjusted at Annual Rates
U.S. Department of Commerce, Office of Business Economics

b3 2 3

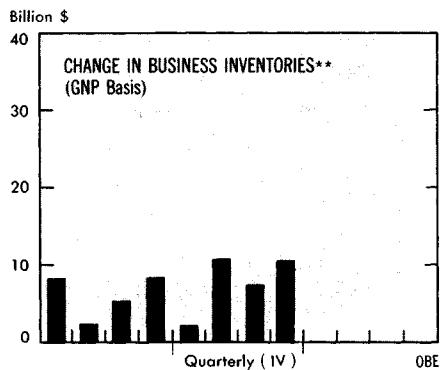
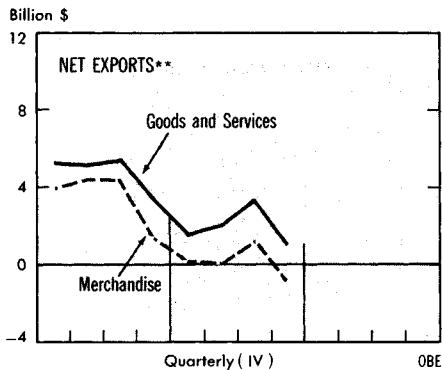
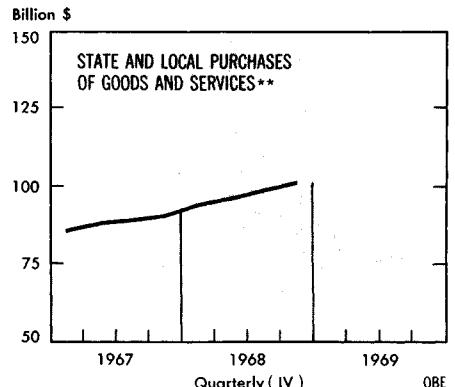
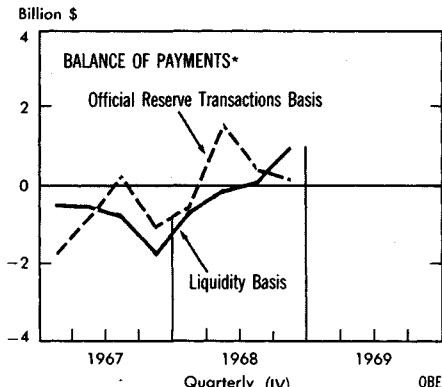
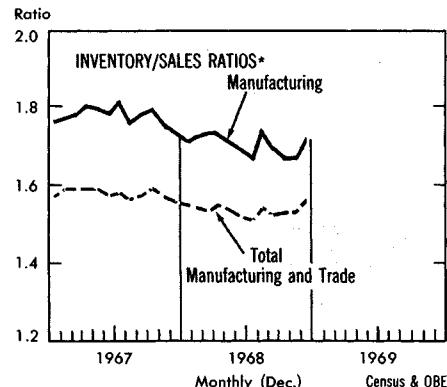
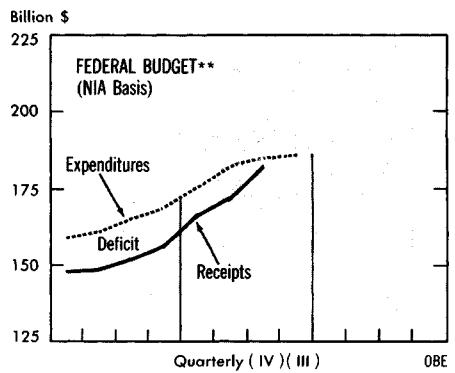
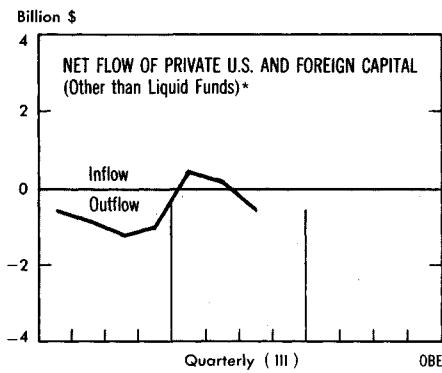
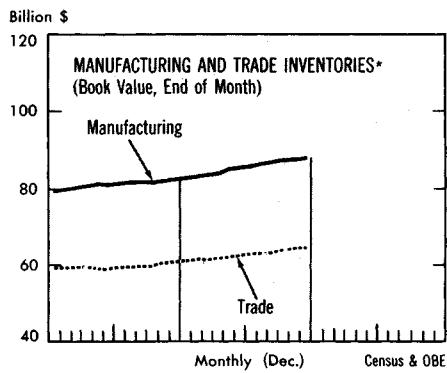
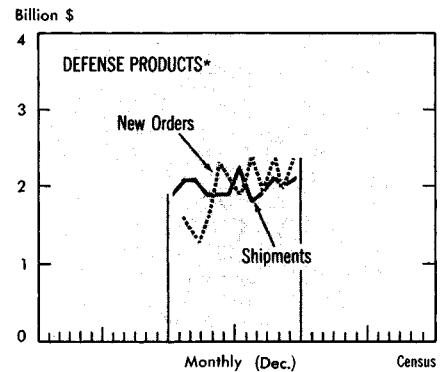
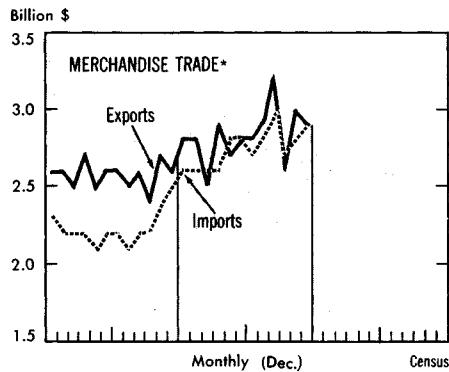
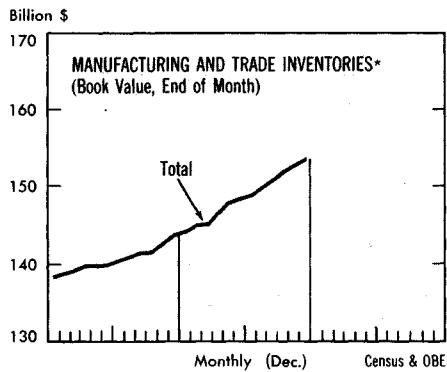
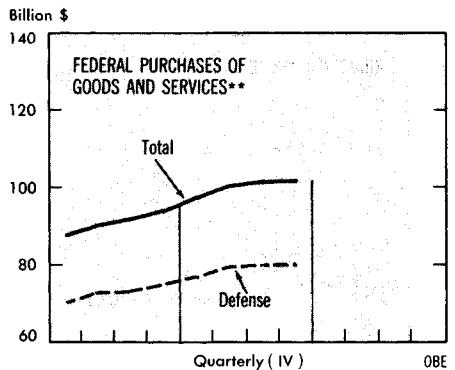
- Increased social security taxes and strikes held down the January rise in personal income
- Retail sales showed good sized gain in January after decline in December



* Seasonally Adjusted ** Seasonally Adjusted at Annual Rates

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

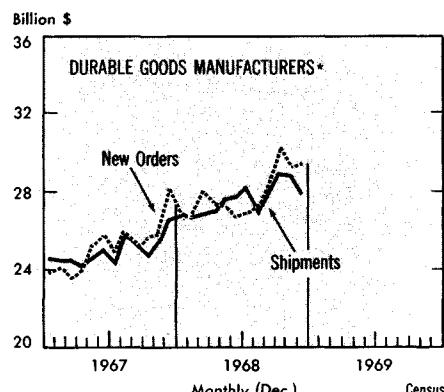
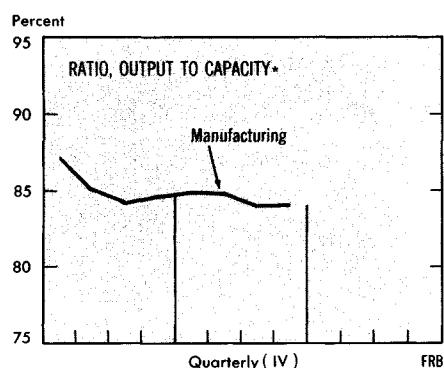
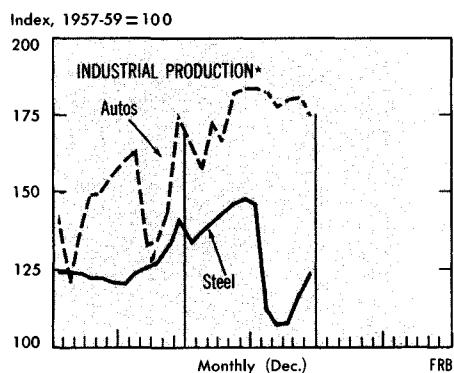
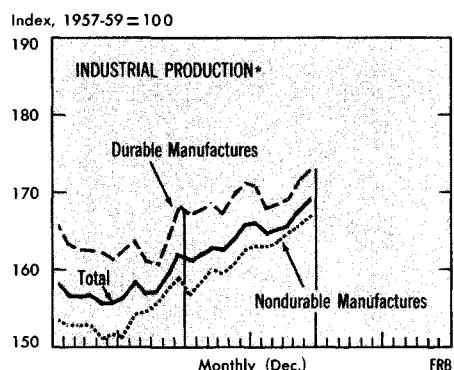
- December inventory rise (book value) was below October-November average
- Fourth quarter net exports (revised) showed sharp deterioration
- Fourth quarter balance of payments was favorable by \$960 million (liquidity basis)

INVENTORIES**FOREIGN TRANSACTIONS****GOVERNMENT**

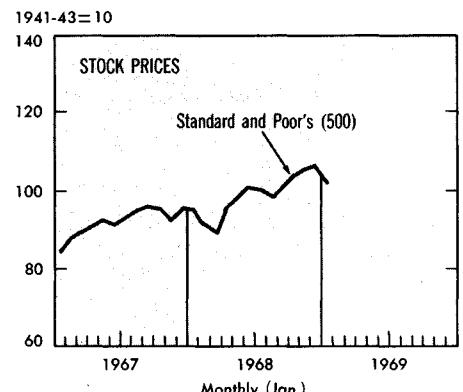
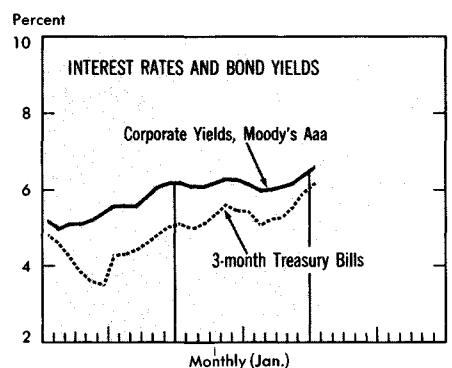
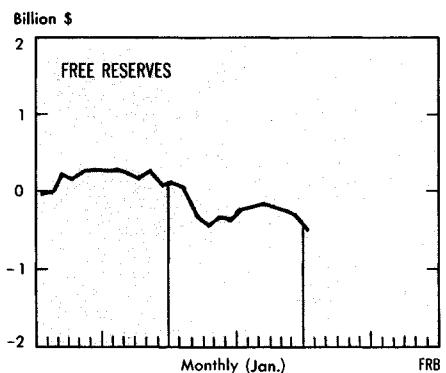
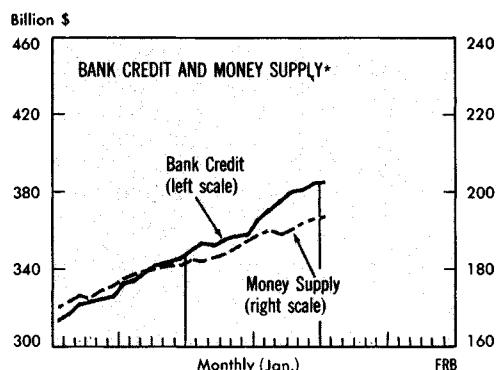
* Seasonally Adjusted ** Seasonally Adjusted at Annual Rates
U.S. Department of Commerce, Office of Business Economics

- In January—Expansion in bank credit and money supply slowed in January
- —Interest rates and bond yields averaged higher
- —Negative free reserves (net borrowed reserves) increased sharply again

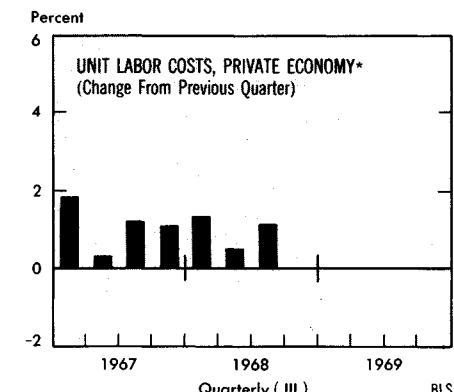
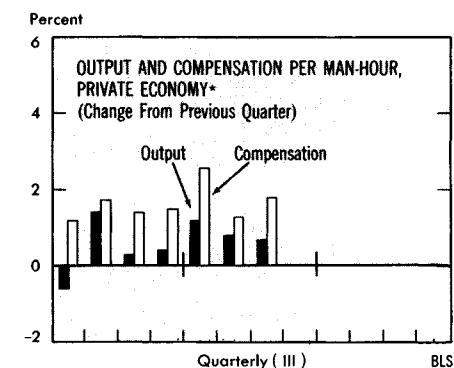
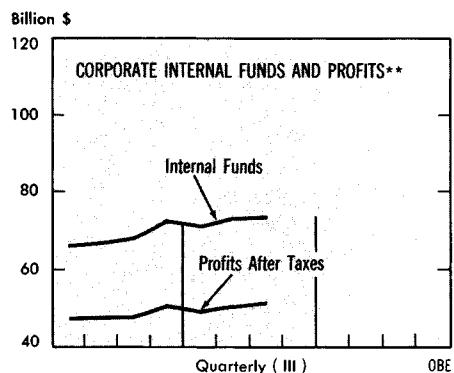
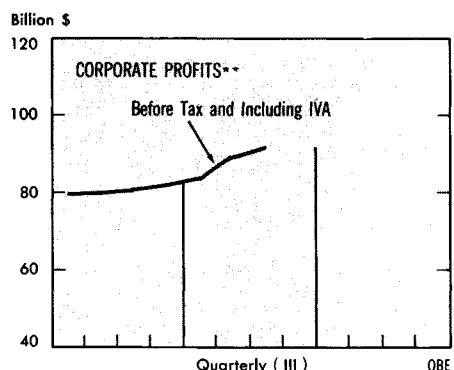
INDUSTRIAL PRODUCTION



MONEY, CREDIT, AND SECURITIES MARKETS



PROFITS AND COSTS



* Seasonally Adjusted ** Seasonally Adjusted at Annual Rates

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

69-2 /

NATIONAL INCOME AND PRODUCT TABLES

			1967		1968						1967		1968										
			1967	1968	III	IV	I	II			1967	1968	III	IV	I	II	III	IV					
					Seasonally adjusted at annual rates								Seasonally adjusted at annual rates										
			Billions of current dollars										Billions of 1958 dollars										

Table 1.—Gross National Product in Current and Constant Dollars (1.1, 1.2)

Gross national product.....	789.7	860.6	795.3	811.0	831.2	852.9	871.0	887.4	673.1	706.7	675.6	681.8	692.7	703.4	712.3	718.4
Personal consumption expenditures.....	492.2	533.8	495.5	502.2	519.4	527.9	541.1	546.8	430.5	450.9	431.8	434.1	444.9	447.5	455.7	455.4
Durable goods.....	72.6	82.5	73.1	74.2	79.0	81.0	85.1	85.1	72.4	80.1	72.6	73.0	77.3	78.9	82.5	81.7
Non durable goods.....	215.8	230.3	216.4	218.4	226.5	228.2	232.7	233.7	191.1	197.1	191.1	196.5	196.1	198.5	197.3	197.3
Services.....	203.8	221.0	205.9	209.6	213.9	218.7	223.4	228.0	167.0	173.7	168.1	169.5	171.0	172.6	174.8	176.4
Gross private domestic investment.....	114.3	127.7	114.7	121.8	119.7	127.3	127.1	136.6	99.5	106.9	99.3	104.7	101.5	107.3	105.8	113.1
Fixed investment.....	108.2	119.9	109.3	113.5	117.6	116.5	119.6	126.0	93.6	99.8	94.0	96.7	99.5	97.4	99.0	103.5
Nonresidential.....	83.6	90.0	83.3	85.0	88.6	87.0	90.1	94.3	73.7	76.8	73.2	74.0	76.5	74.5	76.6	79.6
Structures.....	27.9	29.2	27.7	27.7	29.6	28.5	28.8	29.9	22.6	22.5	22.2	22.1	23.4	22.1	21.9	22.6
Producers' durable equipment.....	55.7	60.8	55.6	57.3	59.0	58.5	61.3	64.5	51.1	54.3	51.0	52.0	53.0	52.4	54.7	57.0
Residential structures.....	24.6	29.9	26.0	28.5	29.1	29.5	29.5	31.6	19.9	23.1	20.8	22.7	23.0	22.9	22.4	23.9
Nonfarm.....	24.0	29.3	25.4	27.9	28.5	28.9	28.9	31.0	19.5	22.6	20.3	22.2	22.5	21.9	23.4	23.4
Farm.....	.6	.6	.6	.6	.6	.6	.6	.6	.5	.5	.5	.5	.5	.5	.5	.5
Change in business inventories.....	6.1	7.7	5.3	8.3	2.1	10.8	7.5	10.6	5.9	7.1	5.2	8.0	2.0	9.9	6.8	9.6
Nonfarm.....	5.6	7.3	4.8	7.1	1.6	10.4	7.3	9.7	5.3	6.6	4.5	6.7	1.6	9.6	6.6	8.8
Farm.....	.5	.5	.6	1.2	.4	.4	.1	.9	.6	.5	.7	1.3	.4	.4	.1	.9
Net exports of goods and services.....	4.8	2.0	5.4	3.4	1.5	2.0	3.3	1.0	2.4	-.3	3.1	1.0	-.1	-.6	.7	-1.3
Exports.....	45.8	50.0	46.1	46.0	47.5	49.9	52.6	50.1	41.8	45.3	42.1	41.9	44.0	44.7	47.6	44.9
Imports.....	41.0	48.1	40.6	42.6	46.0	47.9	49.4	49.1	39.3	45.6	39.1	40.9	44.1	45.4	46.9	46.2
Government purchases of goods and services.....	178.4	197.2	179.6	183.5	190.5	195.7	199.6	203.0	140.7	149.2	141.4	142.0	146.5	149.2	150.1	151.2
Federal.....	90.6	100.0	91.3	93.5	97.1	100.0	101.2	101.7	74.8	79.3	75.6	75.6	78.1	80.1	79.5	79.3
National defense.....	72.4	78.9	72.9	74.6	76.8	79.0	79.6	80.0	-----	-----	-----	-----	-----	-----	-----	-----
Other.....	18.2	21.1	18.4	19.0	20.3	21.0	21.5	21.7	-----	-----	-----	-----	-----	-----	-----	-----
State and local.....	87.8	97.2	88.4	90.0	93.4	95.6	98.4	101.2	65.9	70.0	65.8	66.4	68.4	69.1	70.6	71.8

Table 2.—Gross National Product by Major Type of Product in Current and Constant Dollars (1.3, 1.5)

Gross national product.....	789.7	860.6	795.3	811.0	831.2	852.9	871.0	887.4	673.1	706.7	675.6	681.8	692.7	703.4	712.3	718.4
Final sales.....	783.6	852.9	789.9	802.7	829.1	842.1	863.5	876.8	667.2	699.6	670.4	673.8	690.7	693.5	705.5	708.7
Change in business inventories.....	6.1	7.7	5.3	8.3	2.1	10.8	7.5	10.6	5.9	7.1	5.2	8.0	2.0	9.9	6.8	9.6
Goods output.....	396.9	430.8	398.9	404.8	414.9	428.4	436.9	443.0	361.0	380.3	361.9	364.4	370.4	379.2	384.7	386.8
Final sales.....	390.8	423.1	393.6	396.5	412.8	417.6	429.5	432.4	355.1	373.2	356.7	356.4	368.4	369.3	378.0	377.2
Change in business inventories.....	6.1	7.7	5.3	8.3	2.1	10.8	7.5	10.6	5.9	7.1	5.2	8.0	2.0	9.9	6.8	9.6
Durable goods.....	159.3	176.7	161.1	164.1	168.2	175.3	180.0	183.3	150.3	162.1	151.6	152.8	155.9	161.2	164.9	166.5
Final sales.....	166.4	172.2	157.3	159.9	166.7	169.1	175.1	177.8	147.6	158.0	148.2	149.0	154.5	155.6	160.5	161.5
Change in business inventories.....	3.0	4.6	3.8	4.2	1.5	6.2	4.9	5.6	2.7	4.1	3.4	3.8	1.4	5.6	4.4	5.0
Nondurable goods.....	237.6	254.1	237.8	240.7	246.7	253.1	256.9	259.7	210.7	218.2	210.2	211.6	214.5	218.0	219.8	220.3
Final sales.....	234.5	250.9	236.2	236.6	246.1	248.5	254.4	254.6	207.5	215.2	208.5	207.5	213.9	213.7	217.4	215.7
Change in business inventories.....	3.1	3.2	1.6	4.1	.6	4.6	2.5	5.0	3.2	3.0	1.8	4.1	.6	4.3	2.4	4.7
Services.....	314.8	342.7	317.5	324.7	330.4	339.2	347.6	353.7	249.6	260.0	251.2	253.2	255.1	258.7	262.3	263.7
Structures.....	77.9	87.1	78.8	81.5	85.8	85.4	86.4	90.7	62.5	66.4	62.5	64.2	67.2	65.5	65.2	67.8

Table 3.—Gross National Product by Sector in Current and Constant Dollars (1.7, 1.8)

Gross national product.....	789.7	860.6	795.3	811.0	831.2	852.9	871.0	887.4	673.1	706.7	675.6	681.8	692.7	703.4	712.3	718.4
Private.....	704.8	766.3	709.8	722.3	740.3	759.9	775.0	789.8	614.0	644.7	616.0	621.7	631.8	641.6	649.7	655.5
Business.....	737.2	737.2	682.4	694.1	712.4	730.8	745.6	760.1	594.0	623.6	595.6	600.8	611.4	620.5	628.5	634.0
Nonfarm.....	712.2	712.2	658.0	669.4	688.1	706.1	720.2	734.6	569.9	599.7	571.2	576.3	587.8	596.2	604.5	610.1
Farm.....	24.2	25.0	24.4	24.8	24.3	24.7	25.5	25.5	24.1	23.9	24.4	24.5	23.6	24.3	24.0	24.0
Households and institutions.....	22.3	24.0	22.5	22.9	23.5	24.2	24.2	24.2	15.5	16.1	15.6	15.7	16.1	16.3	16.2	16.0
Rest of the world.....	4.6	5.0	5.0	5.3	4.4	4.9	5.2	5.6	4.5	4.9	4.9	5.2	4.3	4.8	5.1	5.5
General government.....	84.8	94.3	85.4	88.6	90.8	93.0	96.0	97.6	59.0	62.0	59.6	60.1	60.9	61.8	62.6	62.9

		1967		1968					
		1967	1968 ^p	III	IV	I	II	III	IV ^p
		Seasonally adjusted at annual rates							
Billions of dollars									

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

Gross national product.....	789.7	860.6	795.3	811.0	831.2	852.9	871.0	887.4
Less: Capital consumption allowances.....	69.2	74.3	70.0	71.1	72.3	73.7	74.9	76.2
Equals: Net national product.....	720.5	786.3	725.3	739.8	758.8	779.1	796.1	811.2
Less: Indirect business tax and nontax liability.....	69.6	75.8	70.1	71.2	72.8	74.8	76.7	79.0
Business transfer payments.....	3.1	3.3	3.2	3.2	3.2	3.3	3.3	3.3
Statistical discrepancy.....	3.5	-4.8	-3.4	-4.2	-4.7	-3.6	-5.3	-----
Plus: Subsidies less current surplus of government enterprises.....	1.6	.7	1.5	1.3	.5	.7	1.0	.6
Equals: National income.....	652.9	712.8	656.9	670.9	688.1	705.4	722.5	-----
Less: Corporate profits and inventory valuation adjustment.....	80.4	89.2	80.2	82.3	83.8	89.2	91.6	-----
Contributions for social insurance.....	41.9	46.9	42.1	43.0	45.8	46.5	47.4	47.8
Wage accruals less disbursements.....	.0	.0	.0	.0	.0	.0	.0	.0
Plus: Government transfer payments to persons.....	48.6	55.3	48.9	49.7	52.5	55.0	56.3	57.5
Interest paid by government (net) and by consumers.....	23.6	25.9	23.5	24.2	24.9	25.7	26.2	26.7
Dividends.....	22.9	24.6	23.5	22.5	23.6	24.4	25.2	25.4
Business transfer payments.....	3.1	3.3	3.2	3.2	3.2	3.3	3.3	3.3
Equals: Personal income.....	628.8	685.8	633.7	645.2	662.7	678.1	694.3	708.2

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

	Billions of current dollars								
	29.0	35.7	29.3	31.3	33.7	36.1	36.1	36.9	
Gross auto product¹.....									
Personal consumption expenditures.....	24.9	30.1	25.4	25.3	28.4	29.0	31.6	31.3	
Producers' durable equipment.....	4.4	5.3	4.5	4.5	5.0	5.1	5.6	5.5	
Change in dealers' auto inventories.....	-5.5	.8	-1.0	1.4	.6	2.3	-6.6	.9	
Net exports.....	-1.1	-7.7	.1	-2.2	-6.6	-5	-7	-1.0	
Exports.....	1.6	2.1	1.9	1.8	1.6	2.3	2.4	2.1	
Imports.....	1.7	2.8	1.8	2.0	2.2	2.9	3.1	3.1	
Addenda:									
New cars, domestic ²	25.9	32.2	26.0	28.0	30.0	32.8	33.1	33.1	
New cars, foreign.....	2.9	4.3	3.1	3.4	4.0	4.2	4.0	4.9	
 Billions of 1958 dollars									
Gross auto product¹.....	29.0	34.8	29.2	30.7	33.0	35.4	35.2	35.7	
Personal consumption expenditures.....	24.8	29.2	25.2	24.8	27.7	28.3	30.7	30.1	
Producers' durable equipment.....	4.4	5.2	4.5	4.4	5.0	5.1	5.5	5.4	
Change in dealers' auto inventories.....	-5.5	.8	-1.0	1.4	.6	2.3	-6.6	.8	
Net exports.....	0.0	-6	.2	-1	-5	-4	-6	-9	
Exports.....	1.7	2.1	1.9	1.8	1.6	2.3	2.4	2.0	
Imports.....	1.7	2.7	1.7	1.9	2.1	2.8	3.0	2.9	
Addenda:									
New cars, domestic ²	26.4	32.0	26.4	27.9	29.9	32.7	32.8	32.5	
New cars, foreign.....	2.9	4.1	3.0	3.3	3.9	4.1	3.9	4.7	

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

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

^p Preliminary.

		1967		1968					
		1967	1968 ^p	III	IV	I	II	III	IV ^p
		Seasonally adjusted at annual rates							
Billions of dollars									

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

National income.....	652.9	712.8	656.9	670.9	688.1	705.4	722.5	-----
Compensation of employees.....	468.2	513.6	471.5	482.7	496.8	507.1	519.7	530.7
Wages and salaries.....	423.4	463.5	426.3	436.4	448.3	457.6	469.0	479.0
Private.....	337.1	367.2	339.4	346.0	355.7	362.8	370.9	379.2
Military.....	16.3	18.3	16.1	17.1	17.5	17.8	18.9	18.8
Government civilian.....	70.0	78.1	70.8	73.3	75.2	77.0	79.1	81.1
Supplements to wages and salaries.....	44.8	50.1	45.2	46.2	48.4	49.4	50.7	51.7
Employer contributions for social insurance.....	21.5	23.9	21.6	22.1	23.5	23.7	24.2	24.4
Other labor income.....	23.3	26.1	23.7	24.2	25.0	25.7	26.5	27.3
Employer contributions to private pension and welfare funds.....	19.5	-----	-----	-----	-----	-----	-----	-----
Other.....	3.8	-----	-----	-----	-----	-----	-----	-----
Proprietors' income.....	60.7	62.9	61.2	61.1	61.8	62.6	63.4	63.7
Business and professional.....	46.3	47.8	46.6	46.8	47.2	47.8	48.0	48.2
Income of unincorporated enterprises.....	46.6	48.4	-----	-----	-----	-----	-----	-----
Inventory valuation adjustment.....	-3.3	-6	-----	-----	-----	-----	-----	-----
Farm.....	14.4	15.1	14.6	14.3	14.6	14.8	15.4	15.5
Rental income of persons.....	20.3	21.0	20.4	20.5	20.7	20.9	21.0	21.2
Corporate profits and inventory valuation adjustment.....	80.4	89.2	80.2	82.3	83.8	89.2	91.6	-----
Profits before tax.....	81.6	92.3	80.8	85.4	88.9	91.8	92.7	-----
Profits tax liability.....	33.5	41.3	33.2	35.1	39.8	41.1	41.5	-----
Profits after tax.....	48.1	51.0	47.6	50.3	50.7	51.2	51.2	-----
Dividends.....	22.9	24.6	23.5	22.5	23.6	24.4	25.2	25.4
Undistributed profits.....	25.2	26.4	24.1	27.9	25.5	26.3	26.0	-----
Inventory valuation adjustment.....	-1.2	-3.1	-6	-3.1	-5.1	-2.7	-1.0	-3.8
Net interest.....	23.3	26.3	23.6	24.3	25.0	25.8	26.7	27.6

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

All industries, total.....	652.9	712.8	656.9	670.9	688.1	705.4	722.5	-----
Agriculture, forestry, and fisheries.....	21.4	22.5	21.6	21.4	21.9	22.2	22.9	-----
Mining and construction.....	39.7	42.8	39.7	40.3	41.3	42.6	42.9	-----
Manufacturing.....	196.6	215.6	196.6	201.0	207.7	214.4	218.2	-----
Non durable goods.....	75.8	83.0	75.9	77.6	80.1	82.1	84.2	-----
Durable goods.....	120.8	132.7	120.7	123.4	127.7	132.3	134.0	-----
Transportation.....	26.1	28.0	26.3	26.5	27.3	27.9	28.2	-----
Communication.....	13.1	14.3	13.2	13.3	13.7	14.6	14.6	-----
Electric, gas, and sanitary services.....	12.9	14.0	13.1	13.2	13.5	13.6	14.4	-----
Wholesale and retail trade.....	96.8	105.5	97.9	101.8	104.5	107.2	107.2	-----
Finance, insurance, and real estate.....	70.9	77.3	71.5	73.0	74.5	76.2	78.6	-----
Services.....	77.0	83.3	77.7	79.2	81.3	82.6	84.0	-----
Government and government enterprises.....	93.6	104.5	94.3	98.0	100.5	102.8	106.3	-----
Rest of the world.....	4.6	5.0	5.0	5.3	4.4	4.9	5.2	-----

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

All industries, total.....	80.4	89.2	80.2	82.3	83.8	89.2	91.6	-----
Financial institutions.....	10.3	11.5	10.3	10.6	11.0	11.2	11.9	-----
Mutual.....	1.9	-----	-----	-----	-----	-----	-----	-----
Stock.....	8.4	-----	-----	-----	-----	-----	-----	-----
Nonfinancial corporations.....	70.1	77.7	69.9	71.7	72.9	77.9	79.7	-----
Manufacturing.....	39.2	44.3	38.5	39.9	41.3	44.9	45.3	-----
Non durable goods.....	18.0	19.9	17.9	18.0	19.0	19.7	20.3	-----
Durable goods.....	21.2	24.4	20.6	21.9	22.3	25.2	25.0	-----
Transportation, communication, and public utilities.....	11.8	12.8	12.0	11.9	12.5	12.5	13.0	-----
All other industries.....	19.0	20.6	19.4	20.0	19.0	20.6	21.4	-----

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

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

^p Preliminary.

	1967	1968 ^p	1967		1968			
			III	IV	I	II	III	IV ^p
			Seasonally adjusted at annual rates					
Billions of dollars								

Table 9.—Gross Corporate Product¹ (1.14)

Gross corporate product.....	453.1	496.0	455.6	464.6	477.7	491.1	503.0	.....
Capital consumption allowances.....	43.4	47.1	44.1	44.9	45.7	46.7	47.6	48.5
Indirect business taxes plus transfer payments less subsidies.....	40.6	44.4	41.0	41.6	42.6	43.7	45.0	46.4
Income originating in corporate business.....	369.0	404.5	370.5	378.1	389.4	400.7	410.4	.....
Compensation of employees.....	293.3	320.2	295.3	300.9	309.9	316.3	323.7	330.8
Wages and salaries.....	260.8	283.9	262.5	267.5	274.9	280.4	286.9	293.3
Supplements.....	32.4	36.3	32.8	33.4	35.1	35.8	36.8	37.5
Net interest.....	-1.0	-8	-1.0	-9	-8	-8	-8	-8
Corporate profits and inventory valuation adjustment.....	76.8	85.1	76.2	78.1	80.3	85.2	87.5	.....
Profits before tax.....	78.0	88.3	76.8	81.2	85.4	87.9	88.6	.....
Profits tax liability.....	33.5	41.3	33.2	35.1	39.8	41.1	41.5	.....
Profits after tax.....	44.5	47.0	43.6	46.1	45.6	46.8	47.1	.....
Dividends.....	21.3	22.9	21.7	20.6	22.0	22.8	23.4	.....
Undistributed profits.....	23.1	24.1	21.9	25.5	23.6	24.0	23.7	.....
Inventory valuation adjustment.....	-1.2	-3.1	-6	-3.1	-5.1	-2.7	-1.0	-3.8
Cash flow, gross of dividends.....	87.9	94.1	87.7	91.0	91.3	93.5	94.7	.....
Cash flow, net of dividends.....	66.6	71.2	68.0	70.4	69.3	70.8	71.3	.....
Gross product originating in financial institutions.....	20.0	23.1	20.3	20.9	21.7	22.5	23.9	.....
Gross product originating in nonfinancial corporations.....	433.0	472.9	435.3	443.7	455.9	468.6	479.0	.....
Capital consumption allowances.....	42.2	45.8	42.9	43.7	44.4	45.4	46.3	47.1
Indirect business taxes plus transfer payments less subsidies.....	38.8	42.5	39.2	39.7	40.7	41.8	43.0	44.3
Income originating in nonfinancial corporations.....	351.9	384.6	353.3	360.3	370.8	381.4	389.8	.....
Compensation of employees.....	277.0	301.8	278.7	283.9	292.5	298.3	304.9	311.4
Wages and salaries.....	246.8	268.0	248.1	252.8	259.8	264.9	270.7	276.6
Supplements.....	30.2	33.8	30.6	31.1	32.7	33.4	34.2	34.8
Net interest.....	8.5	9.2	8.6	8.9	9.0	9.1	9.3	9.4
Corporate profits and inventory valuation adjustment.....	66.4	73.6	65.9	67.5	69.3	74.0	75.6	.....
Profits before tax.....	67.6	76.8	66.5	70.6	74.4	76.6	76.6	.....
Profits tax liability.....	28.8	35.7	28.4	30.2	34.5	35.6	35.7	.....
Profits after tax.....	38.8	41.1	38.1	40.4	39.9	41.0	41.0	.....
Dividends.....	20.1	21.6	20.5	19.4	20.7	21.4	22.0	.....
Undistributed profits.....	18.8	19.5	17.6	21.0	19.2	19.6	18.9	.....
Inventory valuation adjustment.....	-1.2	-3.1	-6	-3.1	-5.1	-2.7	-1.0	-3.8
Cash flow, gross of dividends.....	81.1	86.9	80.9	84.0	84.3	86.5	87.2	.....
Cash flow, net of dividends.....	61.0	65.3	60.5	64.6	63.6	65.0	65.2	.....
Billions of 1958 dollars								
Gross product originating in nonfinancial corporations.....	392.3	416.3	393.4	397.2	405.9	413.5	420.8	.....
Current dollar cost per unit of 1958 dollar gross product originating in nonfinancial corporations ²	1.104	1.136	1.107	1.117	1.123	1.133	1.138	.....
Capital consumption allowances.....	.108	.110	.109	.110	.109	.110	.110	.....
Indirect business taxes plus transfer payments less subsidies.....	.099	.102	.100	.100	.100	.101	.102	.....
Compensation of employees.....	.706	.725	.708	.715	.721	.721	.725	.....
Net interest.....	.022	.022	.022	.022	.022	.022	.022	.....
Corporate profits and inventory valuation adjustment.....	.169	.177	.168	.170	.171	.179	.180	.....
Profits tax liability.....	.073	.086	.072	.076	.085	.086	.085	.....
Profits after tax plus inventory valuation adjustment.....	.096	.091	.095	.094	.086	.093	.095	.....

	1967	1968	1967		1968			
			III	IV	I	II	III	IV
			Seasonally adjusted at annual rates					
Billions of dollars								

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

Personal income.....	628.8	685.8	633.7	645.2	662.7	678.1	694.3	708.2
Wage and salary disbursements.....	423.4	463.5	426.3	436.4	448.3	457.6	469.0	479.0
Commodity-producing industries.....	166.6	180.6	167.1	170.5	175.6	178.6	181.6	186.4
Manufacturing.....	134.1	145.4	134.6	137.1	141.2	143.8	146.7	149.9
Distributive industries.....	100.5	109.4	101.4	103.1	105.6	108.0	111.1	112.9
Service industries.....	70.0	77.2	70.8	72.4	74.5	76.2	78.2	79.9
Government.....	86.3	96.3	86.9	90.4	92.6	94.8	98.1	99.8
Other labor income.....	23.3	26.1	23.7	24.2	25.0	25.7	26.5	27.3
Proprietors' income.....	60.7	62.9	61.2	61.1	61.8	62.6	63.4	63.7
Business and professional.....	46.3	47.8	46.6	46.8	47.2	47.8	48.0	48.2
Farm.....	14.4	15.1	14.6	14.3	14.6	14.8	15.4	15.5
Rental income of persons.....	20.3	21.0	20.4	20.5	20.7	20.9	21.0	21.2
Dividends.....	22.9	24.6	23.5	22.5	23.6	24.4	25.2	25.4
Personal interest income.....	46.8	52.1	47.2	48.5	49.8	51.4	52.9	54.3
Transfer payments.....	51.7	58.6	52.1	52.9	55.7	58.3	59.5	60.8
Old-age, survivors, disability, and health insurance benefits.....	25.7	30.3	26.0	26.4	28.2	30.5	30.9	31.6
State unemployment insurance benefits.....	2.1	2.1	2.2	2.0	2.2	1.9	2.1	2.0
Veterans benefits.....	6.6	7.2	6.5	6.8	7.0	7.1	7.2	7.3
Other.....	17.3	19.1	17.3	17.7	18.4	18.8	19.3	19.8
Less: Personal contributions for social insurance.....	20.4	22.9	20.6	20.9	22.3	22.8	23.2	23.4
Less: Personal tax and nontax payments.....	82.5	96.9	83.6	85.6	88.3	91.9	101.6	105.8
Equals: Disposable personal income.....	546.3	589.0	550.0	559.6	574.4	586.3	592.7	602.4
Less: Personal outlays.....	506.2	548.2	509.5	516.1	533.5	542.3	555.6	561.6
Personal consumption expenditures.....	492.2	533.8	495.5	502.2	519.4	527.9	541.1	546.8
Interest paid by consumers.....	13.1	13.7	13.2	13.3	13.4	13.6	13.8	14.0
Personal transfer payments to foreigners.....	.8	.7	.8	.7	.7	.8	.7	.7
Equals: Personal saving.....	40.2	40.7	40.5	43.4	40.8	44.0	37.1	40.9
Addenda:								
Disposable personal income:								
Total, billions of 1958 dollars.....	478.0	497.5	479.5	483.7	491.8	497.1	499.2	501.7
Per capita, current dollars.....	2,744	2,928	2,758	2,798	2,866	2,918	2,942	2,982
Per capita, 1958 dollars.....	2,401	2,473	2,404	2,418	2,454	2,474	2,478	2,483
Personal saving rate, ³ percent.....	7.4	6.9	7.4	7.8	7.1	7.5	6.3	6.8

Personal consumption expenditures.....	492.2	533.8	495.5	502.2	519.4	527.9	541.1	546.8
Durable goods.....	72.6	82.5	73.1	74.2	79.0	81.0	85.1	85.1
Automobiles and parts.....	30.4	36.6	31.0	31.4	34.6	35.4	38.1	38.2
Furniture and household equipment.....	31.4	34.3	31.4	31.8	33.3	33.9	35.4	34.5
Other.....	10.9	11.7	10.8	11.1	11.1	11.7	11.5	12.4
Nondurable goods.....	215.8	230.3	216.4	218.4	226.5	228.2	232.7	233.7
Food and beverages.....	109.4	116.6	109.1	110.8	113.6	116.4	117.7	118.6
Clothing and shoes.....	42.1	45.8	42.8	42.3	44.6	44.8	47.2	46.7
Gasoline and oil.....	18.1	19.8	18.3	18.6	19.7	19.4	20.0	20.0
Other.....	46.2	48.1	46.2	46.7	48.5	47.6	47.8	48.5
Services.....	203.8	221.0	205.9	209.6	213.9	218.7	223.4	228.0
Housing.....	70.9	76.2	71.2	72.2	74.0	75.4	76.9	78.6
Household operation.....	29.0	31.2	29.2	29.9	30.3	31.0	31.5	31.9
Transportation.....	15.0	16.6	15.1	15.5	16.2	16.3	16.8	17.1
Other.....	88.9	97.0	90.4	92.0	93.3	95.9	98.2	100.4
Table 12.—Foreign Transactions in the National Income and Product Accounts (4.1)								
Receipts from foreigners.....	45.8	50.0	46.1	46.0	47.5	49.9	52.6	50.1
Exports of goods and services.....	45.8	50.0	46.1	46.0	47.5	49.9	52.6	50.1
Payments to foreigners.....	45.8	50.0	46.1	46.0	47.5	49.9	52.6	50.1
Imports of goods and services.....	41.0	48.1	40.6	42.6	46.0	47.9	49.4	49.1
Transfers to foreigners.....	3.1	2.7	3.4	2.6	2.6	2.8	2.8	2.8
Personal.....	.8	.7	.8	.7	.7	.8	.7	.7

	1967	1968	1967		1968			
			III	IV	I	II	III	IV
			Seasonally adjusted at annual rates					
Billions of dollars								

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

Federal Government receipts	151.2	176.9	152.2	156.4	166.6	171.8	182.1	.....
Personal tax and nontax receipts	67.3	79.3	68.2	69.7	72.0	74.9	83.7	86.8
Corporate profits tax accruals	30.9	38.4	30.6	32.4	37.0	38.2	38.6	.....
Indirect business tax and nontax accruals	16.2	17.6	16.3	16.4	17.0	17.5	17.8	18.1
Contributions for social insurance	36.8	41.5	37.0	37.9	40.5	41.2	42.0	42.4
Federal Government expenditures	163.6	182.2	165.1	168.6	175.1	181.9	184.9	186.9
Purchases of goods and services	90.6	100.0	91.3	93.5	97.1	100.0	101.2	101.7
National defense	72.4	78.9	72.9	74.6	76.8	79.0	79.6	80.0
Other	18.2	21.1	18.4	19.0	20.3	21.0	21.5	21.7
Transfer payments	42.3	47.8	42.9	42.7	45.1	47.7	48.7	49.5
To persons	40.1	45.7	40.3	40.8	43.2	45.6	46.6	47.4
To foreigners (net)	2.2	2.0	2.6	1.9	1.9	2.1	2.1	2.1
Grants-in-aid to State and local governments	15.7	18.4	15.9	17.0	17.7	18.3	18.5	19.2
Net interest paid	10.3	11.9	10.2	10.7	11.3	11.8	12.1	12.3
Subsidies less current surplus of government enterprises	4.8	4.1	4.8	4.6	3.9	4.1	4.4	4.1
Surplus or deficit (—), national income and product accounts	-12.4	-5.3	-12.9	-12.2	-8.6	-10.2	-2.8	.....

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

State and local government receipts	91.9	102.4	92.7	95.5	97.8	100.8	103.6	.....
Personal tax and nontax receipts	15.2	17.6	15.4	15.8	16.3	17.0	17.9	19.0
Corporate profits tax accruals	2.6	2.9	2.5	2.7	2.8	2.9	2.9	.....
Indirect business tax and nontax accruals	.....	.....	.....	.....	.....	.....	.....	.....
Contributions for social insurance	53.4	58.2	53.8	54.7	55.8	57.3	58.9	60.8
Federal grants-in-aid	5.1	5.3	5.1	5.1	5.2	5.3	5.4	5.5
15.7	18.4	15.9	17.0	17.7	18.3	18.5	19.2	.....
State and local government expenditures	93.3	103.6	93.8	95.8	99.5	101.9	104.9	108.2
Purchases of goods and services	87.8	97.2	88.4	90.0	93.4	95.6	98.4	101.2
Transfer payments to persons	8.5	9.6	8.6	9.0	9.2	9.4	9.6	10.0
Net interest paid	.2	.3	.2	.2	.2	.3	.3	.4
Less: Current surplus of government enterprises	3.3	3.4	3.3	3.3	3.4	3.4	3.4	3.5
Surplus or deficit (—), national income and product accounts	-1.4	-1.2	-1.1	-4.4	-1.7	-1.1	-1.3	.....

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

Gross private saving	133.3	138.2	134.1	139.4	133.6	141.4	137.0	.....
Personal saving	40.2	40.7	40.5	43.4	40.8	44.0	37.1	40.9
Undistributed corporate profits	25.2	26.4	24.1	27.9	25.5	26.3	26.0	.....
Corporate inventory valuation adjustment	-1.2	-3.1	-.6	-3.1	-5.1	-2.7	-1.0	-3.8
Corporate capital consumption allowances	43.4	47.1	44.1	44.9	45.7	46.7	47.6	48.5
Noncorporate capital consumption allowances	25.7	27.2	25.9	26.3	26.6	27.0	27.3	27.7
Wage accruals less disbursements	.0	.0	.0	.0	.0	.0	.0	.0
Government surplus or deficit (—), national income and product accounts	-13.8	-6.5	-14.0	-12.5	-10.3	-11.3	-4.1	.....
Federal	-12.4	-5.3	-12.9	-12.2	-8.6	-10.2	-2.8	.....
State and local	-1.4	-1.2	-1.1	-4	-1.7	-1.1	-1.3	.....
Gross investment	116.0	126.9	116.7	122.6	118.7	126.5	127.5	134.8
Gross private domestic investment	114.3	127.7	114.7	121.8	119.7	127.3	127.1	136.6
Net foreign investment	1.7	-.8	2.1	.8	-1.1	-.8	.5	-1.8
Statistical discrepancy	-3.5	-4.8	-3.4	-4.2	-4.7	-3.6	-5.3	.....

* Preliminary.

	1967	1968	1967		1968											
			III	IV	I	II	III	IV								
			Seasonally adjusted													
Index numbers, 1958=100																
Seasonally adjusted																

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

Gross national product	117.3	121.8	117.7	118.9	120.0	121.2	122.3	123.5
Personal consumption expenditures	114.3	118.4	114.7	115.7	116.8	118.0	118.7	120.1
Durable goods	100.4	103.1	100.7	101.7	102.2	102.7	103.1	104.1
Nondurable goods	112.9	116.8	113.3	114.0	115.2	116.4	117.2	118.5
Services	122.1	127.2	122.5	123.7	125.1	126.7	127.8	129.3
Gross private domestic investment	.....	.....	.....	.....	.....	.....	.....	.....
Fixed investment	115.6	120.1	116.2	117.4	118.3	119.6	120.8	121.8
Nonresidential	113.5	117.2	113.8	114.9	115.8	116.7	117.6	118.5
Structures	123.6	129.7	124.6	125.5	126.3	128.8	131.3	132.4
Producers' durable equipment	109.1	112.0	109.1	110.3	111.2	111.7	112.1	113.1
Residential structures	123.1	129.9	124.8	125.6	126.3	128.9	131.7	132.5
Nonfarm	123.1	129.9	124.9	125.7	126.3	128.9	131.3	132.6
Farm	122.6	128.2	123.4	124.6	125.4	128.4	129.3	129.9
Change in business inventories	.....	.....	.....	.....	.....	.....	.....	.....
Net exports of goods and services	.....	.....	.....	.....	.....	.....	.....	.....
Exports	109.5	110.5	109.3	109.7	107.9	111.6	110.6	111.6
Imports	104.2	105.4	104.0	104.1	104.3	105.6	105.2	106.3
Government purchases of goods and services	126.8	132.1	127.0	129.2	130.1	131.1	133.0	134.3
Federal	121.2	126.2	120.7	123.7	124.4	124.9	127.2	128.2
State and local	133.3	138.9	134.3	135.5	136.6	138.4	139.4	140.9

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

Gross national product	117.3	121.8	117.7	118.9	120.0	121.2	122.3	123.5
Goods output	110.0	113.3	110.2	111.1	112.0	113.0	113.6	114.5
Durable goods	106.0	109.0	106.2	107.4	107.9	108.7	109.2	110.1
Nondurable goods	112.8	116.5	113.1	113.8	115.0	116.1	116.9	117.8
Services	126.1	131.8	126.4	128.2	129.5	131.1	132.5	134.1
Structures	124.6	131.1	126.1	127.0	127.7	130.2	132.6	133.8
Addendum:	.....	.....	.....	.....	.....	.....	.....	.....
Gross auto product	100.0	102.5	100.5	101.9	102.1	102.0	102.3	103.4

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

Gross national product	117.3	121.8	117.7	118.9	120.0	121.2	122.3	123.5
Private	114.8	118.9	115.2	116.2	117.2	118.4	119.3	120.5
Business	114.1	118.2	114.6	115.5	116.5	117.8	118.6	119.9
Nonfarm	114.7	118.8	115.2	116.2	117.1	118.4	119.1	120.4
Farm	100.7	104.5	100.2	101.1	103.2	101.9	106.3	106.5
Households and institutions	143.7	148.9	.....	.....	.....	.....	.....	.....
General government	143.7	152.1	143.4	147.6	149.1	150.5	153.4	155.1

HISTORICAL DATA

Historical national income and product data are available from the following sources:

1964-67: July 1968 SURVEY OF CURRENT BUSINESS.

1929-63: *The National Income and Product Accounts of the United States, 1929-65, Statistical Tables* (available from any U.S. Department of Commerce Field Office or from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402, price \$1.00 per copy).

Federal Programs for Fiscal 1970

A modest Federal budget surplus is projected for fiscal 1969 and 1970, following the unusually large deficit of fiscal 1968. The budget estimates assume retention of the 10 percent tax surcharge and only a small increase in defense spending.

A modest surplus in fiscal 1969 and 1970 was the principal feature of the fiscal 1970 budget submitted to Congress in mid-January. Realization of the surplus would represent a significant shift in the Federal fiscal position from 1968, when the largest deficit in the post-World War II period was recorded.

The fiscal 1970 surplus, only the second since 1960 on a unified budget basis, depends on two major factors: (1) congressional approval of President Johnson's request to extend the individual and corporate surcharge to June 30, 1970, and (2) the relatively modest increase in expenditures projected for fiscal 1970.

Retention of the surcharge is the main ingredient in attaining the projected 1970 budget surplus, for in the absence of this tax, budget receipts would be reduced by an estimated \$9 billion. New proposals to raise social security taxes and postal rates, to impose new user charges in the field of transportation, and to extend current excise tax rates through calendar 1970 have significant effects on the expected surplus, but are not essential to its achievement.

Federal expenditures in the new fiscal year are projected to continue rising but at a slower pace than receipts. The increase in Federal outlays is the

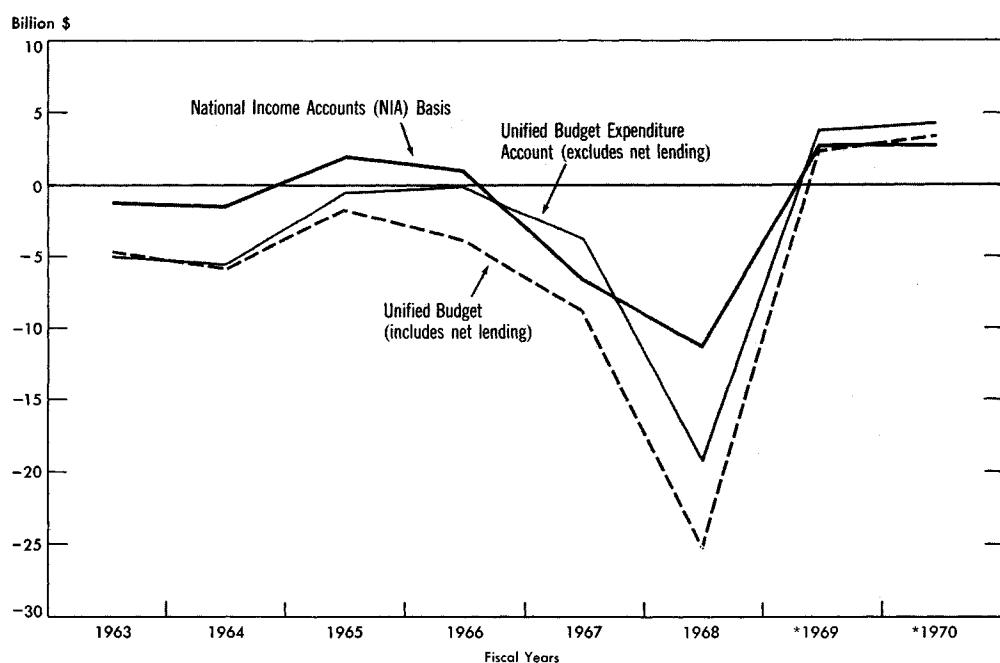
smallest since before the Vietnam buildup, except for fiscal 1969, when spending was held down by the mandatory expenditure controls imposed by Congress. Most of the 1970 advance is estimated to occur in civilian categories not easily controlled such as pensions, public assistance, and medicare. Among the other domestic programs, higher outlays are provided for social security benefits and urban assistance. Defense spending is up only slightly, with a decline in Vietnam expenditures offset by increases in other defense programs. The budget projects a decrease in outlays for agriculture and space.

Underlying the new budget estimates is the assumption that in calendar 1969 GNP will reach \$921 billion, an increase of 7 percent as compared with last year's advance of 9 percent. Personal income is estimated at \$736 billion—\$50 billion more than in 1968—and corporate profits before taxes are projected to rise from \$92 billion to \$96 billion. The budget also assumes a moderate slowing of the economic expansion during the first half of 1969, to be followed by a somewhat stronger pace in the second.

Since the fiscal 1970 budget was submitted during the period of execu-

CHART 8

Federal Fiscal Position Surpluses estimated for FY 1969 and 1970



*Estimates from "The Budget of the United States for the Fiscal Year Ending June 30, 1970."

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

SURVEY OF CURRENT BUSINESS

February 1969

Table 1.—Federal Government Receipts and Expenditures, Fiscal Years 1968–70

[Billions of dollars]

	1968 actual	1969 estim. ate	1970 estim. ate
Unified budget:			
Receipts.....	153.7	186.1	198.7
Expenditures.....	172.8	182.3	194.4
Surplus or deficit (—) on expenditure account.....	-19.2	3.8	4.3
Plus: Net lending (—).....	6.0	1.4	.9
Equals: Surplus or deficit (—).....	-25.2	2.4	3.4
National income accounts:			
Receipts.....	161.1	190.0	202.3
Expenditures.....	172.4	187.3	199.6
Surplus or deficit (—).....	-11.3	2.7	2.7

Sources: U.S. Bureau of the Budget and U.S. Department of Commerce, Office of Business Economics.

tive transition, modifications may result in budget plans as the new administration redirects programs to its own goals and objectives. Federal agencies are reviewing their programs in an attempt to lower costs or to offer alternatives.

The remainder of the article analyzes the swing from deficit to surplus, discusses projected budget patterns over the next 18 months, examines the changes in receipts and expenditures from fiscal 1969 to 1970 as measured in the national income accounts, and compares the unified budget with Federal expenditures and receipts in the national income accounts.

Major shift toward surplus

The shift to surplus is most evident in the unified budget where the deficit of \$25 billion recorded in fiscal 1968 moves to a surplus of \$2½ billion and \$3½ billion in fiscal years 1969 and 1970 respectively. The swing is less pronounced when net lending is excluded from unified budget outlays; the resulting "expenditure account" moves from a \$19 billion deficit in 1968 to a surplus of approximately \$4 billion in each of the next 2 years. An even smaller shift is expected in the government's fiscal position as measured in the Federal sector of the national income accounts (NIA). On the NIA basis, the \$11½ billion deficit of fiscal 1968 is expected to be followed by a surplus of \$2½ billion in both 1969 and 1970. Table 1 summarizes receipts and expenditures in the budget and in the Federal sector.

Three major factors contribute to the difference between the estimated \$14 billion shift in the NIA as compared with the \$28½ billion swing in the unified budget from 1968 to 1970. The first is a \$5½ billion decline in lending, nearly half of which is a result of converting three federally sponsored credit agencies from mixed ownership to wholly private ownership. These include FNMA secondary market operations, the banks for cooperatives, and

the Federal intermediate credit banks. Much of the remaining decline would reflect less reliance by Federal agencies on direct loans, which have an immediate budget impact, and more on private financing through the guaranteeing or insuring of private funds against loss.

The second factor is an estimated \$4½ billion reduction in the excess of tax accruals over tax collections. The shift is mainly in the category of corporate taxes, where liabilities in fiscal 1968 were increased by the retroactive tax surcharge and the boom in profits. Neither influence was fully reflected in cash collections, with the result that there was a large excess of liabilities over collections in the first half of calendar 1968. In fiscal 1970, the reverse is projected—corporate collections are expected to exceed accruals. This is largely because collections will be influenced by some delayed payment of the surcharge and by new provisions for acceleration of payments that do not affect liabilities. In addition, the proposed speedup in the collection of the Federal unemployment tax does not affect liabilities or, therefore, NIA receipts.

The last major factor in the shift is a \$4 billion increase in deliveries of defense hard goods relative to cash payments. The expectation of a large excess of deliveries over cash payments in 1970—about \$1½ billion—almost completely reverses the experience of 1968 when payments exceeded deliveries by more than \$2 billion. Deliveries generally lag expenditures during periods of rapid defense expansion and exceed them when programs are at an advanced stage. When programs are well advanced, the Department of Defense takes delivery of items largely paid for through progress payments made in earlier periods.

During the early stages of a defense buildup, production of military hardware with long leadtimes, such as aircraft, is recorded in inventories in the GNP accounts. When the final delivery is made to the Government, defense purchases are increased and inventories decreased, with no change in total GNP.

Table 2.—Federal Receipts and Expenditures, National Income Accounts Basis, 1968–70

[Billions of dollars]

	Fiscal years			Quarterly, seasonally adjusted at annual rates			
	1968 actual	1969 estimate	1970 estimate	Calendar 1968			
				I	II	III	IV
				166.6	171.8	182.1	-----
Federal Government receipts.....	161.1	190.0	202.3	166.6	171.8	182.1	-----
Personal tax and nontax receipts.....	71.6	88.6	94.0	72.0	74.9	83.7	86.8
Corporate profits tax accruals.....	34.5	39.3	40.2	37.0	38.2	38.6	-----
Indirect business tax and nontax accruals.....	17.1	18.1	19.2	17.0	17.5	17.8	18.1
Contributions for social insurance.....	37.9	44.0	48.9	40.5	41.2	42.0	42.4
Federal Government expenditures.....	172.4	187.3	199.6	175.1	181.9	184.9	186.9
Purchases of goods and services.....	95.6	101.5	105.6	97.1	100.0	101.2	101.7
National defense.....	75.8	79.9	82.2	76.8	79.0	79.6	80.0
Other.....	19.8	21.6	23.4	20.3	21.0	21.5	21.7
Transfer payments.....	44.5	50.1	54.9	45.1	47.7	48.7	49.5
To persons.....	42.4	48.0	52.8	43.2	45.6	46.6	47.4
To foreigners (net).....	2.1	2.1	2.1	1.9	2.1	2.1	2.1
Grants-in-aid to State and local governments.....	17.4	19.6	23.0	17.7	18.3	18.5	19.2
Net interest paid.....	10.8	12.0	12.2	11.3	11.8	12.1	12.3
Subsidies less current surplus of government enterprises.....	4.1	4.1	3.9	3.9	4.1	4.4	4.1
Surplus or deficit (—), national income and product accounts.....	-11.3	2.7	2.7	-8.6	-10.2	-2.8	-----

Sources: "The Budget of the United States for the Fiscal Year Ending June 30, 1970," and U.S. Department of Commerce, Office of Business Economics.

Budget patterns

Achievement of the budget plan would result in a more restrictive fiscal policy this calendar year. According to President Johnson's Council of Economic Advisers, a Federal surplus of \$5 billion is expected in calendar 1969 on an NIA basis, the largest such surplus since 1956. This would be a marked contrast to the \$5 billion deficit recorded last year and the \$12½ billion deficit of 1967.

A particularly large surplus—over \$6½ billion (annual rate)—is expected in the first half of 1969; this represents a swing of close to \$8 billion from the \$1 billion deficit recorded in the last half of calendar 1968. In addition to a projected expansion in expenditures of only moderate proportions, two factors increasing receipts contribute to this large surplus position. First, the rise in social security taxes on January 1, 1969, adds \$3 billion (annual rate) to receipts. Second, extra final settlements on 1968 income tax liabilities payable by April 15, 1969, are expected to swell personal tax

payments by about \$1½ billion in the first half. The unusually large final settlements are a direct result of the surcharge legislation that raised 1968 tax liabilities 7.5 percent but that did not institute the 10 percent increase in withholding rates until mid-July. The resulting gap between liabilities and payments during 1968 must be made up this spring.

The NIA surplus will diminish at midyear when personal taxes no longer reflect the unusually high settlements and when the \$2.8 billion Federal pay raise becomes effective. Partially offsetting these developments are proposals to raise postal rates \$½ billion and to impose nearly \$½ billion of new user charges.

In the first half of 1970, the surplus is expected to expand again, aided substantially by the proposed \$5 billion (annual rate) increase in social security taxes. Social security benefits, beginning with February checks, are also expected to go up about \$3¾ billion (annual rate). Corporate tax liabilities are estimated to fall during this period, reflecting the reduction in corporate tax rates in calendar 1970. The budget assumes a drop in the corporate surcharge from 10 percent in calendar 1969 to 5 percent in 1970.

Federal receipts and expenditures as measured in the national income and product accounts for the fiscal years 1968–70 are shown in table 2.

output and income from the previous year. The remaining \$2 billion is the net effect of tax changes in existing law and new proposals to extend the surcharge, raise social security taxes, and initiate or raise certain user charges. The surcharge adds \$1½ billion less to the level of receipts in fiscal 1970 than in the preceding year (about \$11 billion in 1970 as compared with \$12½ billion in 1969). However, the other tax increases, amounting to about \$3½ billion, more than offset the effect of the surcharge.

The proposal to extend present excise tax rates on autos and telephone service is not a factor in the year-to-year change but, if approved by Congress, would prevent the loss of \$½ billion of Federal receipts.

Continued rise in personal taxes

Personal tax and nontax payments account for nearly \$5½ billion of the total advance in fiscal 1970 receipts. This is the net result of a rise of

CHART 9

Changes in Federal Government Receipts (NIA Basis)

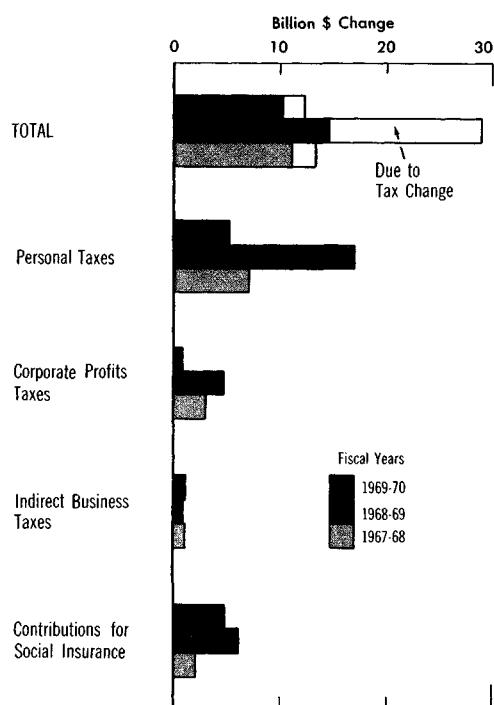
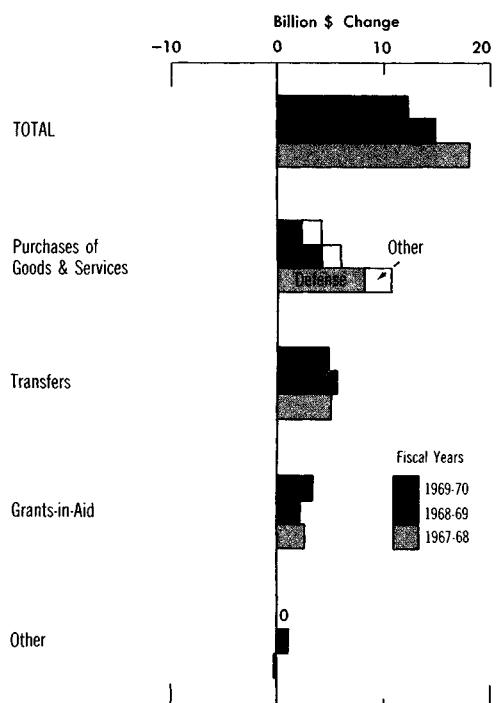


CHART 10

Changes in Federal Government Expenditures (NIA Basis)



Fiscal 1970 Receipts

Federal receipts in fiscal 1970 on an NIA basis are estimated to exceed \$202 billion, an increase of nearly \$12½ billion over projected fiscal 1969 revenues. This advance is well below the record \$29 billion rise projected for the current fiscal year when receipts were bolstered by tax increases.

The distribution of the fiscal 1969–70 increase in receipts between that due to economic expansion and that due to tax changes is markedly different from the 1968–69 change, when nearly one-half of the \$29 billion rise could be attributed to tax changes. Over \$10 billion of the 1970 advance can be attributed to the expected growth of

more than \$6 billion attributable to economic expansion and a reduction of \$3/4 billion due to the surcharge.

The increase due to expansion comes entirely from withheld income taxes and payments under quarterly declarations; together, these are projected to rise over \$8 billion. This rise is less than the previous year's advance, because the budget anticipates a slowdown in the rise in personal income. A decline in final settlements (excluding the surcharge impact) partially offsets the increase in withholdings and declarations primarily because, under the graduated withholding system in periods of growing incomes, a larger percentage of a year's liability is paid through withholding and less through final settlements.

Even though the proposed budget projects withholding rates that reflect the full 10-percent surcharge throughout fiscal year 1970, personal taxes attributable to the surcharge are expected to decline \$3/4 billion from fiscal year 1969. As noted earlier, final settlements this spring will be very heavy because of the retroactive nature of the surcharge; this influence will not be present in the spring of 1970, and to this extent, final settlements will be much smaller at that time.

Personal taxes could be affected by a budget request that the President be given authority to reduce or repeal the income tax surcharge subject to congressional veto. For the longer run, the budget revived an earlier proposal that the Congress delegate to the President authority to change regular income tax rates within specified limits.

Small advance in corporate taxes

The removal of the surcharge on July 1, 1970, also restricts the fiscal 1970 advance in corporate tax liabilities. The estimated \$1 billion net increase in these taxes is the result of a \$1 1/4 billion advance attributable to the anticipated rise in profits, partially offset by a \$3/4 billion decline due to the drop in the surcharge on liabilities from 10 to 5 percent on January 1, 1970. The increase in projected 1969 profits before taxes—4 percent above last year—is

below that recorded in every recent year except 1967, when profits declined. In line with the general pattern of economic assumptions, calendar 1969 profits are projected to fall slightly in the first half but to rebound in the second.

It may be noted that two of the corporate income tax provisions adopted in mid-1968 affect tax payments but do not affect receipts in the national income accounts, where these taxes are measured on an accrual basis. These amendments (applicable to taxable years beginning January 1, 1968) provided for: (1) an increase from 70 to 80 percent in the percentage which a corporation's estimated tax payments must bear to its final liability and (2) the gradual elimination of the present exemption from estimated tax payment of the first \$100,000 of corporate tax liability.

Indirect business tax and nontax accruals are expected to rise about \$1 billion to more than \$19 billion. The increase reflects a rise of over \$3/4 billion principally in alcohol, gasoline, and telephone excise taxes as well as retention of present auto and telephone rates—now 7 percent and 10 percent respectively—through calendar 1970. Under present law, both would be reduced to 5 percent January 1, 1970. Implied in these estimates are a slight decline in auto sales (including imports) in calendar 1969 and a moderate increase in 1970.

Another \$400 million would come from additional user charges, mainly in the field of transportation. Among the proposed user charges, some of which have been recommended before and rejected by the Congress, are higher levies on diesel fuel, general aviation gasoline, and airline tickets, as well as new taxes on air freight and general aviation jet fuel. The charges for users of airline services would be employed to defray the costs of the planned expansion of the national airways system and for airport development.

New social security taxes

Social insurance contributions are projected to continue their rapid rise.

The \$5 billion advance over fiscal year 1969 would bring total contributions to \$49 billion, almost double the level of fiscal 1965. About \$3 1/2 billion of this advance is due to changes in social security financing. Of this, nearly \$2 billion comes from the proposed increase in the tax rate from 9.6 to 10.4 percent and from an increase in the taxable wage base from \$7,800 to \$9,000, effective January 1, 1970. In addition, another \$1 1/2 billion is due to the full year effect of the January 1, 1969, increase in tax rates from 8.8 to 9.6 percent.

The proposed tax rise moves up by 1 year the increase in rates now scheduled for January 1, 1971; present law calls for no further increase in the earnings base. If approved by Congress, the 1970 changes will mark the fifth straight year of higher social security rates or an expanded earnings base. As may be seen in table 3, there has been a significant increase in both the rates and the base during the 1960's.

The remaining increases in social insurance contributions result mainly from continued growth in the number of persons and the volume of payrolls covered by social security. Only modest increases in contributions are expected in other social insurance programs, such as unemployment insurance, Federal civilian retirement, and Government life insurance.

The new proposal to speed up collection of the Federal unemployment insurance tax—without changing rates—will add nearly \$300 million to budget revenues. This acceleration will not

Table 3.—Taxable Wages and Tax Rates Under Social Security, 1960-70

Calendar year	Maximum wage base	Employer-employee OASDHI payroll tax rate, percent
1960-1961.....	\$4,800	6.0
1962.....	4,800	6.25
1963-1965.....	4,800	7.25
1966.....	4,800	8.4
1967.....	6,600	8.8
1968.....	7,800	8.8
1969.....	7,800	9.6
1970.....	¹ 9,000	10.4

¹ Proposed.

Source: Social Security Administration, Department of Health, Education, and Welfare.

affect NIA receipts since liabilities for this tax will remain unchanged. Currently, this levy (0.4 percent on the first \$3,000 of wages) is paid entirely by employers in January following the year of liability. The new proposal is to have employers pay in quarterly installments beginning in calendar 1970.

Fiscal 1970 Expenditures

Federal expenditures as measured in the national income accounts are projected to rise about \$12½ billion in fiscal 1970, less than the \$15 billion advance forecast for the current fiscal year. Purchases of goods and services—defense and nondefense—together with transfer payments account for more than three-fourths of the rise.

National defense expenditures—which have risen about \$30 billion since the Vietnam buildup started—are projected to advance only \$2½ billion, the smallest increase in 5 years. Over \$2 billion of this rise can be attributed to the military and defense-related civilian pay raises scheduled for July 1, 1969. The remaining \$½ billion is the result of two largely offsetting changes—an increase of \$4 billion in Department of Defense (DOD) programs not related to the war in Vietnam and a decline of \$3½ billion in Vietnam spending.

The reduction in DOD Vietnam costs from \$29 billion to \$25½ billion is the first since the war began, but is not based on any assumption about an end to the war or a reduction of American forces in Southeast Asia. Rather, the lower fiscal 1970 figure is based on recent levels of combat activity that have resulted in fewer losses of aircraft and in less consumption of bombs and ground ammunition. In addition, military construction in Vietnam—such as roads and bases—is expected to decline.

The strength of the Armed Forces in Southeast Asia is estimated at 639,000, only 5,000 above our present force levels in that region. Total military personnel by the end of fiscal 1970 is estimated at somewhat less than 3½ million, a decline of about 30,000 made possible mainly by a reduced need for training personnel.

Strategic forces emphasized

The \$4 billion rise in non-Vietnam defense outlays centers in procurement, with smaller increases for military personnel costs and research and development programs. Increased emphasis is being given to strategic forces, particularly for ballistic missile systems, and for the deployment of the missile defense system.

An important indicator of future defense spending, the request for new obligational authority (NOA), is up \$3½ billion (excluding the new pay raise) over 1969; this is well above the projected increase in outlays. NOA is the amount Congress is asked to appropriate, but it is not necessarily reflected in expenditures during the fiscal year.

A significant part of the increase in NOA is for new ship construction, most of which, because of the lag between obligation and delivery, will be recorded as purchases in the years after 1970. In particular, new funds are requested for submarines and destroyers used in antisubmarine warfare and a new nuclear-powered attack aircraft carrier. Other increases are recorded in funds for multiple warheads for our strategic missiles, further strengthening of missile sites and for the Sentinel antimissile system, which is intended primarily to provide a defense against a small scale ICBM attack.

Table 4 provides a detailed breakdown of the DOD military expenditures in the budget; these outlays differ somewhat in scope and timing from national defense purchases in the national income accounts.

Another component of national defense purchases, atomic energy outlays, shows a small rise to \$2¼ billion, principally because increases in spending for nuclear weapons and for the development of naval propulsion reactors offset a decline in purchases of uranium concentrates.

Nondefense purchases rise

Nondefense purchases are estimated to rise \$1¾ billion in fiscal 1970, only slightly less than the rise from 1968 to 1969. Over \$½ billion can be attributed

to the pay raise. For the remainder, increases in transportation, housing, health, and veterans programs are partially offset by declines in agricultural and space purchases.

The projected decline in agriculture—about \$¾ billion—is mainly in operations of the Commodity Credit Corporation (CCC), which have risen substantially in the last few years. The reduction is based on the assumption that farmers will not produce surpluses as large as in the preceding year. Estimates of smaller crops of wheat and soybeans and increased utilization of feed grains and soybeans account for most of the decrease.

Space outlays are expected to decline—to \$4 billion—for the fourth straight year from the peak of nearly \$6 billion in fiscal 1966. The drop of over \$½ billion from 1969 occurs almost entirely in the lunar program, although the budget projection assumes three manned lunar landings after the first U.S.-manned expedition to the moon's surface in calendar 1969.

No new funds were requested for additional procurement of the huge Saturn V, the major launch vehicle in the space program. This means that no funds would be available to buy more than the 15 Satellites NASA cur-

Table 4.—Defense Department Budgetary Expenditures, Military Functions and Military Assistance, Fiscal Years, 1968-70

[Billions of dollars]

	1968 actual	1969 estim- ate	1970 estim- ate ¹
Total.....	78.0	78.4	79.0
Military personnel.....	22.0	23.7	24.2
Operation and maintenance.....	20.6	22.1	21.8
Procurement.....	23.3	24.3	23.4
Aircraft.....	9.5	9.0	8.2
Missiles.....	2.2	2.9	3.2
Ships.....	1.4	1.7	1.7
Vehicles and ordnance.....	6.4	7.3	7.0
Electronics and communica- tions.....	1.6	1.6	1.4
Other.....	2.2	1.9	2.0
Research, development, test and evaluation.....	7.7	7.5	7.8
Construction, military.....	1.3	1.5	1.4
Family housing.....	.5	.6	.6
Civil defense.....	.1	.1	.1
Military assistance.....	.7	.6	.5
Revolving and management funds and other.....	1.9	-2.1	-8.8

¹ Total does not include amount attributable to the scheduled military and civilian pay increase.

Sources: "The Budget of the United States for Fiscal Year Ending June 30, 1970," and U.S. Department of Defense.

rently expects to be delivered by late 1970 or early 1971.

Among the wide range of other non-defense purchases—about 60 percent employee compensation—air traffic control operations showed a particularly large increase. The budget calls for adding 4,450 persons, mainly air controllers, and for expanding the use of semiautomated equipment. Another nonrecurring increase is about \$125 million for the data gathering and processing of the Nineteenth Decennial Census.

The full year costs of the recent increase in executive pay, including that for legislators, the judiciary, and other high-ranking Federal officials, affects only about 2,200 persons and is estimated to add some \$22 million to fiscal 1970 outlays. The new pay scales became effective in February.

Transfers and grants continue up

Government expenditures, in addition to influencing GNP directly through purchases of goods and services, contribute to aggregate demand indirectly through various other types of outlays such as grants-in-aid, transfers, interest payments, and subsidies. Grants-in-aid help finance State and local programs, such as for highways and education; the other types of outlays increase private incomes and expenditures.

Outlays other than for purchases of goods and services are projected to rise

about \$8½ billion, somewhat less than the \$9 billion estimated for fiscal 1969. Augmented by a proposed increase in social security benefits, transfer payments to persons account for nearly \$5 billion of the rise. Grants-in-aid to State and local governments are expected to advance \$3½ billion. The other NIA categories—net interest paid, subsidies (less the current surplus of government enterprises), and foreign transfers—show little change on balance.

The large anticipated increase in transfer payments reflects primarily the continued growth of social security programs, including medicare. Close to \$3½ billion of the nearly \$5 billion increase in this category can be attributed to the old age, survivors, disability, and hospital insurance (OASDHI) program.

Over \$1½ billion of the projected OASDHI rise results from proposed new legislation—effective early in calendar 1970—which would increase social security benefits for most persons by 10 percent, raise the monthly minimum from \$55 to \$80, and increase from \$1,680 to \$1,800 the amount a beneficiary might earn without losing benefits. Because of the disproportionate increase in payments at or near minimum, the overall increase would amount to 13 percent. Another \$1½ billion results from continued growth in the retirement beneficiary rolls.

More than \$½ billion of the 1970 advance is attributable to medicare, almost entirely in the hospital insurance program. Over \$6½ billion will be spent for medicare in fiscal 1970 if the budget projections materialize, or nearly double the costs in fiscal year 1966, the first year of the program. A rising number of beneficiaries, greater frequency of hospitalization, and higher hospital charges account for most of this advance. The budget anticipates that steps being taken by the Department of Health, Education, and Welfare to stem the rise in medical fees will hold the increase in the companion medical insurance program to less than \$50 million.

The budget did not include funds for two late proposals of the Johnson Ad-

ministration; one to extend medicare benefits to the disabled and the other to eliminate the \$4 monthly medical insurance premium payment. Neither change was called for until after fiscal 1970. Extending benefits to the disabled would represent the first extension of medicare to persons under 65 years of age.

Over half of the remaining \$1½ billion increase in personal transfers reflects increases in veterans compensation and pensions and military retired pay. Average benefits under these programs were increased midway in fiscal 1969, and the levels for fiscal 1970 reflect the full year costs of these increases. The rest is scattered among many programs including Federal civilian pensions, unemployment insurance, etc.

The fiscal 1970 budget calls for accelerated growth in grants-in-aid to State and local governments. These outlays are projected to reach \$23 billion, an increase of nearly \$3½ billion, or more than 50 percent above the 1968-69 advance, and more than double the level of fiscal 1965.

Most of the grant programs—the exceptions are mainly certain programs administered by the Office of Economic Opportunity—are scheduled to increase. Public assistance outlays, including Medicaid, are expected to rise \$1½ billion, reflecting additional caseloads for aid to dependent children, higher medical costs, and increased utilization of medical services. In fiscal 1970, all 50 States will participate in the Medicaid program, which will serve more than 10 million persons, a 700,000 advance over fiscal year 1969.

Grants for the highway program, which have been essentially stable since 1965, are estimated to rise over \$½ billion in 1970. Proposed legislation for highway beautification and for the promotion of safety account for part of this advance.

The remaining \$1½ billion rise in grants is distributed over many programs, including large increases for Model Cities (\$½ billion) and urban renewal (\$¼ billion). Grants for health, crime control, manpower programs,

Table 5.—Reconciliation of Unified Budget Deficit with Federal Deficit, National Income Accounts (NIA) Basis, Fiscal Years, 1968-70

[Billions of dollars]

	1968	1969	1970
Unified budget surplus or deficit (—)	-25.2	2.4	3.4
Plus: Net lending	6.0	1.4	.9
Equals: Expenditure surplus or deficit (—)	-19.2	3.8	4.3
Plus: Excess of tax accruals over collections	4.6	.5	.2
Excess of payments over deliveries	2.1	-1.8	-1.8
Loan transactions excluded from NIA, but included in expenditure account	1.6	1.1	1.0
All other	-.4	-.9	-1.0
Equals: Federal surplus or deficit (—) on NIA basis	-11.3	2.7	2.7

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

recreation, and airport development are also expected to rise sharply. Education programs will continue to increase, but at a slower rate than in earlier years.

Of particular interest is a budget proposal concerning grants for sewage treatment plants which could substantially increase the impact of this program while minimizing immediate budget costs. If successful, it might also point the way for adoption in other areas. The budget proposal would allow local communities to sell construction bonds covering entire plant costs, with the Federal grant—as much as 55 percent—paid as the principal payments fall due.

Large decline in debt

Net interest paid will show a very small increase—less than \$½ billion—if budget estimates materialize. This marked slowdown—the smallest rise since fiscal 1962—is primarily due to the anticipated reduction in debt held by the public. This debt is projected to fall from \$291 billion at the end of fiscal 1968 to \$273 billion on June 30, 1970, thus reducing the average level of debt outstanding between fiscal 1969 and fiscal 1970.

Reflecting the large swing in the Government's fiscal position from 1968 to 1969, most of the debt reduction is expected to occur during the first 6 months of calendar 1969. The budget implies that debt held by the public will decline \$15 billion in this period, which is in marked contrast to the \$2½ billion increase in this debt category during the same period last year and far greater than the typical first-half declines of earlier years. However, following the pattern of past years, the publicly held debt is expected to increase seasonally during the latter half of 1969.

Contrary to the expected reduction in the debt held by the public, Government investment accounts—particularly the trust funds—are projected to increase their debt holdings by over \$9 billion and over \$10 billion in fiscal 1969 and 1970 respectively. This is a result of large surpluses expected to be realized by trust funds, which are required by law to invest surpluses in Federal securities.

Subsidies (less the current surplus of government enterprises) are projected to fall slightly in 1970, largely because of a lower postal deficit resulting from new proposals to raise postal rates. Congress was asked to approve putting today's 6-cent first class mail and 10-cent airmail into a single category at 7 cents an ounce. In the new category, letters would be moved by the most expeditious means of transport, usually by air for distances over 200 miles. The new proposals, which also included a 1-cent increase in single piece third class mail, were expected to raise nearly \$½ billion, more than offsetting the \$¼ billion pay raise for postal workers.

The budget also endorsed creation of a nonprofit, Government-owned postal corporation along lines recommended by the President's Commission on Postal Organization. If the new plan is adopted, the postal corporation would be empowered to raise money through bond issues to finance modernization of the postal service. Postal revenue, under control of the corporation, would be used to service the bonds, operate the postal system, and pay for needed research and development.

Other important components of this category, such as agricultural and

maritime subsidies, are projected to show only minor changes from fiscal 1969 levels.

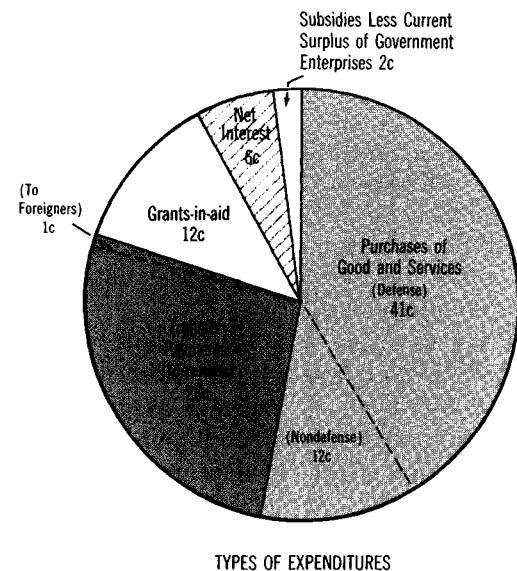
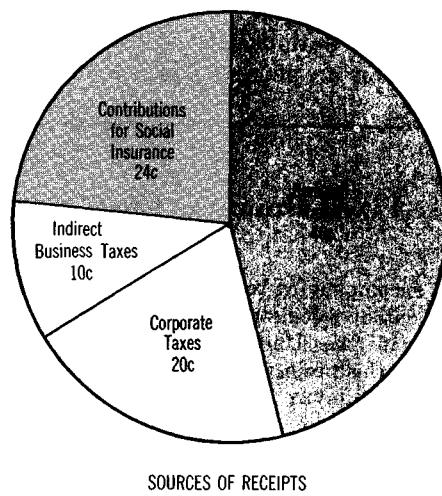
Unified Budget and NIA Concepts

Like last year's budget, the fiscal 1970 budget was presented to Congress in the unified format recommended in late 1967 by the President's Commission on Budget Concepts. This format was designed to present the Government's financial plan in a clear and comprehensive manner and to overcome the confusion of former years when three concepts—the administrative, cash, and the NIA—were utilized.

Generally, the Commission's recommendations moved the budget closer to the concepts used in the national income accounts. Moreover, those recommendations that have been implemented have brought the unified budget—particularly the expenditure account—and the NIA into close conformity in such areas as agency coverage, the netting of "market-oriented" receipts, the segregation of lending, and the treatment of participation certificates.

Although all of the Commission's recommendations have been accepted,

The Distribution of the Budget Dollar (NIA Basis) Fiscal Year 1970



a few have yet to be implemented in the budget. Of these, the major one is the presentation of receipts and expenditures on an accrual accounting basis. The Budget Bureau, the Treasury, and the General Accounting Office are currently working with other Federal agencies to accomplish this goal but have encountered a number of difficult technical problems in establishing the new accounting system.

While the Commission recommendations that have been adopted have resulted in substantial common ground between the NIA statement and the unified budget, it must be recognized that these two approaches to Government accounting have a somewhat different focus. As the Government's comprehensive financial plan, the new budget serves many purposes—financial, economic, administrative, and informative. On the other hand, since the NIA statement of Federal receipts and expenditures is only one part of a broader framework—the national income accounts—it must be subject to the definitions used to synchronize the various sectors of the accounts. Consequently, with such differences in approach, there will generally be some divergence between the two measures.

Budget-NIA reconciliation

The existing differences between the two budget concepts can be summarized in the following major categories: (1) Netting and grossing; (2) timing of receipts; (3) timing of expenditures; (4) definition of loans; and (5) all other, including foreign currency transactions, purchases and sales of land, geographical differences, etc. Table 5 shows a summary reconciliation of the Federal deficit or surplus, as recorded in the unified budget and in the national income accounts.

By focusing on the deficit, it is possible to disregard the difference in the treatment of netting. While this difference in treatment is substantial, it does not affect the respective deficits, but only the levels of receipts and expenditures—about \$3½ billion each in fiscal 1970. The Commission's recommendations concerning netting did bring the budget nearer the NIA

although the budget is more nearly on a "net" basis. This is due mainly to the different treatment of Federal contributions to the Civil Service retirement fund. The NIA records the contribution as an expenditure in the form of employee compensation and as a corresponding receipt under social insurance contributions. In the budget, this contribution is excluded from total outlays as an interfund transfer, but it is included in the expenditures shown for individual agencies.

Since all net lending in the unified budget is excluded both from the expenditure account deficit of the budget and from the NIA deficit, the following discussion will focus on the relationship between the last two measures.

First, the two differ in the timing of receipts. The unified budget records receipts are on a cash collection basis. In the national income accounts, most types of receipts, such as corporate income and excise taxes, are recorded on an accrual basis while personal income taxes are recorded on a payments basis. In fiscal 1970, NIA receipts are projected to exceed collections by only \$0.2 billion.

Second, the two measures differ in the timing of expenditures, particularly the purchases of goods and services. The unified budget records expenditures in the same way as the earlier administrative budget, that is, on a checks-issued basis, except for interest, which is recorded on an accrual basis. The NIA statement records most purchases on a delivery basis (generally synchronizing with the timing in the rest of the national income accounts), interest on an accrual basis, and most

other expenditures on a checks-issued basis. Deliveries are expected to exceed payments by \$1.8 billion in 1970.

Third, although loans are excluded from the expenditure account and the national income account deficits, the two differ in their definition of loans. The new budget fully incorporates the recommendation to separate lending from other expenditures, thus recognizing the distinction between the fiscal and the financial impact of the Government's budget. The national income accounts have always recognized this distinction and have excluded loans from Federal expenditures. The expenditure account of the budget includes most foreign loans and those domestic loans whose repayment is contingent rather than mandatory. For example, loans for mineral exploration and student assistance are included in the expenditure account of the budget. The NIA excludes all loans, with the sole exception of the CCC "nonrecourse" price-support loans, which are recorded as Federal purchases and as a part of farm income. Loan transactions excluded from the NIA but included in the expenditure account are estimated to be \$1 billion in fiscal 1970.

Finally, there are a number of other differences remaining between the budget and the NIA, which are combined under "all other" in table 5. These include differences in the treatment of foreign currency transactions—the NIA records foreign currency when spent, the budget when it is acquired in exchange for dollars—the purchase of land, geographical exclusions, and several other items of lesser importance.

Fixed Business Capital in the United States, 1925-68

THE accompanying tables present a selection of updated calculations of fixed business capital in the United States. The initial report in this project appeared in the December 1966 SURVEY and described how the calculations were made. Tables presenting net and gross stocks of fixed business capital in constant (1958) dollars appeared in the February and December 1967 issues of the SURVEY. This 1969 updating incorporates the revised estimates of investment in producers'

durable equipment and nonresidential structures for 1965, 1966, and 1967 as published in the July 1968 SURVEY as well as preliminary estimates for 1968.

Several changes were made for the present project. The calculations for structures based on 85 percent of Bulletin F service lives have been revised. Formerly, service lives for structures of approximately 80 percent of Bulletin F were used for both the 75 percent and 85 percent of Bulletin F variants. The

SURVEY OF CURRENT BUSINESS

new calculations are based on service lives that are actually 85 percent of Bulletin F. As a result, in the accompanying tables the figures for structures and aggregates that include structures have been changed for all years.

The calculations based on service lives of 75 percent, 115 percent, and 125 percent of Bulletin F, which were a part of the 1966 and 1967 capital stock calculations, were not updated because of the limited interest in these tabulations. The variants valued at historical cost were also omitted. As in the December 1967 updating, the tabulations for the basic and flat service life distributions and the sum of the years' digits depreciation were omitted.

A new feature of the project is a set of calculations of the age composition of gross stocks for each year. It is shown in the tabulations as a cumulative distribution for ages 1 through 10 years and then at 5-year intervals up to 35 years. Separate data on the age composition are shown for each of three major industry divisions and each type

of equipment and structure. The calculations were made for the constant dollar gross stocks variant that is based on 85 percent of Bulletin F service lives. The use of Bulletin F service lives for calculations by type of equipment and structure is another new feature. All the calculations are based on the Winfrey retirement distribution.

The table shows the measures included in the 1969 updating.

The updated tabulations contain about 350 pages of computer output. We are making arrangements to reproduce the data in bound form. Information concerning availability of the volume will be included in a future issue of the SURVEY.

	Gross stocks, discards, average age	Straight line depreci- ation, net stocks, average age, net-gross ratio	Double declining balance depreciation, net stocks, average age, net-gross ratio	Age compo- sition of gross stocks
85 percent of Bulletin F: By major industry ¹ ----- By type ² -----	A B	A B	A B	B B
Bulletin F: By major industry ¹ ----- By type ² -----	A B	A B	A B	-----

A—Available in constant cost (alternates 1 and 2) and current cost (alternates 1 and 2) valuations.

B—Available in constant cost (alternates 1 and 2) valuations.

¹ The tabulations by major industry include estimates for equipment, structures, and the total of equipment and structures for all industries, farm, manufacturing, and all other industries.

² The tabulations by type include estimates for 20 types of equipment and 10 types of structures.

Table 1.—Constant Dollar Gross and Net Stocks and Mean Age of Structures and Equipment, by Broad Industry Group, 1925–68
SERVICE LIVES: BULLETIN F-15 PERCENT
WINFREY DISTRIBUTION

Year	Gross stocks						Net stocks using straight line depreciation						Net stocks using double declining balance depreciation					
	Constant Cost 1			Constant Cost 2			Constant Cost 1			Constant Cost 2			Constant Cost 1			Constant Cost 2		
	All industries	Non-farm	Manufacturing	All industries	Non-farm	Manufacturing	All industries	Non-farm	Manufacturing	All industries	Non-farm	Manufacturing	All industries	Non-farm	Manufacturing	All industries	Non-farm	Manufacturing
Gross and net stocks (billions of 1958 dollars)																		
1925.....	392.8	361.5	88.3	357.7	326.5	75.1	210.7	194.5	46.9	192.0	175.8	40.8	168.5	155.6	37.5	153.4	140.6	32.7
1926.....	404.6	372.9	90.9	368.8	337.0	77.8	217.8	201.4	48.6	198.7	182.3	42.6	174.8	161.8	39.0	159.3	146.3	34.3
1927.....	414.9	382.6	93.1	378.2	346.0	80.2	223.2	206.7	49.9	203.6	187.1	44.0	179.5	166.3	40.1	163.5	150.4	35.5
1928.....	424.6	391.9	95.9	387.6	354.8	83.1	228.5	211.8	51.7	208.8	192.1	45.9	184.1	170.7	41.7	168.1	154.8	37.2
1929.....	436.2	402.9	99.5	398.9	365.6	86.8	235.8	218.7	54.3	216.2	199.1	48.6	190.4	176.9	44.0	174.6	161.0	39.6
1930.....	442.5	409.1	100.6	405.4	372.0	88.2	238.0	221.0	54.4	218.7	201.8	48.9	191.7	178.4	43.9	176.2	162.9	39.6
1931.....	441.0	408.0	99.6	404.2	371.2	87.5	232.7	216.5	52.5	214.0	197.8	47.3	186.1	173.4	41.8	171.2	158.5	37.7
1932.....	433.1	401.0	96.9	397.0	364.9	85.4	222.3	207.0	49.3	204.3	189.1	44.4	175.9	164.1	38.6	161.7	149.9	34.9
1933.....	424.5	393.3	95.1	389.0	357.9	83.9	211.9	197.7	47.0	194.8	180.5	42.4	166.2	155.3	36.5	152.7	141.8	32.9
1934.....	417.7	387.0	93.3	382.9	352.2	82.6	203.8	190.0	45.0	187.3	173.6	40.6	158.9	148.4	34.7	146.1	135.6	31.4
1935.....	413.0	382.5	91.7	378.9	348.4	81.4	198.1	184.5	43.3	182.4	168.8	39.2	154.1	143.6	33.3	141.9	131.4	30.2
1936.....	412.2	381.5	91.2	378.7	348.0	81.2	196.6	182.6	42.8	181.3	167.4	38.9	153.1	142.3	33.1	141.3	130.5	30.1
1937.....	414.2	383.1	91.6	381.3	350.2	82.1	197.7	183.3	43.2	183.0	168.6	39.6	154.6	143.4	33.8	143.3	132.0	30.9
1938.....	410.3	379.4	90.2	378.4	347.4	81.1	193.5	179.1	41.9	179.5	165.1	38.5	150.9	139.7	32.6	140.2	128.9	30.0
1939.....	407.6	376.6	89.2	376.4	345.4	80.6	191.0	176.6	41.2	177.6	163.2	38.0	149.1	137.8	32.1	138.9	127.6	29.7
1940.....	408.1	377.0	89.4	377.8	346.7	81.2	192.0	177.5	41.7	179.3	164.8	38.8	150.5	139.1	32.8	140.7	129.3	30.6
1941.....	412.2	380.4	91.0	382.6	350.7	83.2	195.9	180.8	43.5	183.6	168.5	40.7	154.4	142.4	34.6	144.9	132.9	32.5
1942.....	406.3	374.6	89.7	377.5	345.8	82.3	190.1	175.1	42.5	178.2	163.2	39.9	148.8	137.1	33.6	139.7	127.9	31.7
1943.....	397.5	366.2	87.5	369.6	338.3	80.6	182.4	167.9	40.8	171.2	156.7	38.4	142.1	130.8	32.1	133.6	122.2	30.3
1944.....	391.9	360.3	86.1	364.8	333.2	79.6	178.9	164.0	39.9	168.1	153.2	37.7	139.5	127.8	31.3	131.2	119.5	29.6
1945.....	393.2	361.2	87.4	366.8	334.8	81.1	181.8	166.6	41.5	171.4	156.1	39.4	143.0	130.9	33.0	134.8	122.8	31.3
1946.....	405.5	372.3	93.8	379.2	346.1	87.7	194.5	178.2	48.1	183.8	167.4	45.9	155.1	142.0	39.3	146.7	133.5	37.5
1947.....	423.6	388.2	100.5	397.5	362.1	94.7	211.6	193.0	54.5	200.6	182.1	52.3	170.5	155.3	45.1	161.8	146.6	43.3
1948.....	443.4	405.1	106.4	417.9	379.6	101.0	228.2	207.1	59.4	217.5	196.3	57.4	184.7	167.2	49.1	176.2	158.6	47.6
1949.....	459.0	417.7	109.8	434.2	392.8	104.8	239.5	215.7	61.5	229.0	205.3	59.9	193.4	173.6	50.3	185.1	165.3	49.1
1950.....	476.8	432.5	112.9	452.5	408.2	108.3	251.9	225.9	63.1	241.6	215.6	61.6	203.8	181.7	51.2	195.1	173.5	50.1
1951.....	495.6	448.5	118.3	471.7	424.6	113.9	264.8	236.9	66.7	254.5	226.7	65.3	213.7	190.8	54.1	205.5	182.6	53.0
1952.....	512.0	462.9	123.3	488.5	439.3	119.2	275.1	246.1	69.8	264.8	235.8	68.4	221.9	198.3	55.5	213.7	190.0	55.5
1953.....	529.7	478.1	128.1	506.5	454.9	124.2	286.7	256.5	72.6	276.4	246.2	71.3	231.6	207.0	58.6	223.2	198.7	57.6
1954.....	546.0	492.5	133.1	523.2	469.7	129.4	296.4	265.6	75.3	286.1	255.3	74.0	239.1	214.3	60.7	230.9	206.0	59.7
1955.....	566.2	510.0	138.0	544.0	488.8	134.4	309.1	277.8	77.7	299.1	267.8	76.4	249.6	224.4	62.5	241.6	216.5	61.5
1956.....	588.6	532.3	144.6	566.9	510.6	141.3	323.7	292.4	81.9	313.9	282.6	80.6	261.8	236.8	66.0	254.0	229.0	65.0
1957.....	609.9	552.7	151.2	588.9	531.7	148.0	337.0	305.7	85.8	327.6	296.3	84.6	272.8	247.8	69.3	265.3	240.4	68.3
1958.....	624.2	565.8	154.7	604.1	545.7	151.7	343.7	312.1	86.7	334.9	303.3	85.6	277.4	252.2	69.5	270.5	245.3	68.7
1959.....	639.8	580.5	156.7	620.9	561.7	154.1	352.2	320.5	86.4	344.4	312.6	85.5	283.9	258.6	68.8	277.9	252.6	68.1
1960.....	657.6	598.2	159.7	640.2	580.8	157.3	362.7	331.3	87.2	356.0	324.6	86.4	292.3	267.3	69.3	287.3	262.3	68.7
1961.....	673.8	614.2	162.5	658.1	598.5	160.4	370.6	339.2	87.5	365.2	333.8	86.9	298.1	273.1	69.3	294.3	269.4	68.8
1962.....	692.8	632.9	165.3	678.6	618.8	163.4	381.5	350.0	88.2	377.4	345.9	87.7	307.0	282.0	69.7	304.4	279.4	69.4
1963.....	712.9	652.3	168.4	700.4	639.8	166.7	393.3	361.3	89.4	390.5	358.4	89.0	316.5	291.0	70.7	315.1	289.5	70.5
1964.....	737.8	676.6	173.0	727.1	665.9	171.5	409.4	376.8	92.0	408.0	375.4	91.7	329.9	303.9	73.0	329.7	303.7	72.9
1965.....	770.5	708.1	180.2	761.9	699.6	179.1	431.8	398.3	96.9	432.0	398.5	96.9	349.0	322.2	77.5	350.2	323.5	77.5
1966.....	809.0	745.1	190.0	802.7	738.8	189.1	458.9	424.1	104.0	461.0	426.2	104.2	372.0	344.2	83.8	374.9	347.0	84.0
1967.....	846.1	780.7	198.6	842.0	776.6	197.9	483.0	447.2	109.7	486.7	450.9	109.9	391.5	362.8	88.4	395.7	367.0	88.7
1968.....	883.7	816.9	207.0	881.9	815.0	206.5	506.4	469.7	114.9	511.9	475.2	115.3	410.0	380.6	92.5	415.6	386.3	92.9

See footnote at end of table.

Table 1.—Constant Dollar Gross and Net Stocks and Mean Age of Structures and Equipment, by Broad Industry Group, 1925–58—Con.

Year	Gross stocks						Net stocks using straight line depreciation						Net stocks using double declining balance depreciation					
	Constant Cost 1			Constant Cost 2			Constant Cost 1			Constant Cost 2			Constant Cost 1			Constant Cost 2		
	All industries	Non-farm	Manufacturing	All industries	Non-farm	Manufacturing	All industries	Non-farm	Manufacturing	All industries	Non-farm	Manufacturing	All industries	Non-farm	Manufacturing	All industries	Non-farm	Manufacturing
Mean age of gross stocks (years)																		
1925	14.7	14.7	11.5	14.7	14.6	10.8	10.4	10.4	7.9	10.4	10.4	7.4	9.8	9.7	7.3	9.7	9.7	6.9
1926	14.7	14.6	11.4	14.6	14.5	10.7	10.2	10.2	7.8	10.2	10.2	7.3	9.5	9.5	7.2	9.5	9.5	6.7
1927	14.6	14.6	11.4	14.6	14.5	10.7	10.1	10.1	7.7	10.1	10.1	7.2	9.4	9.4	7.1	9.4	9.4	6.7
1928	14.6	14.5	11.3	14.5	14.5	10.6	10.0	10.0	7.6	10.0	10.0	7.1	9.3	9.3	7.0	9.3	9.2	6.5
1929	14.5	14.5	11.1	14.4	14.4	10.4	9.9	9.9	7.3	9.8	9.8	6.9	9.1	9.1	6.7	9.1	9.0	6.3
1930	14.6	14.6	11.2	14.5	14.4	10.5	9.9	9.9	7.5	9.8	9.8	7.1	9.2	9.2	6.9	9.1	9.1	6.5
1931	14.9	14.9	11.6	14.8	14.8	10.9	10.3	10.2	7.9	10.2	10.1	7.5	9.6	9.6	7.4	9.5	9.5	7.0
1932	15.5	15.4	12.1	15.3	15.3	11.4	10.8	10.8	8.5	10.7	10.7	8.1	10.2	10.2	8.0	10.1	10.1	7.7
1933	16.0	15.9	12.4	15.9	15.8	11.8	11.4	11.4	8.9	11.3	11.3	8.5	10.8	10.8	8.5	10.8	10.7	8.1
1934	16.4	16.4	12.8	16.3	16.3	12.2	11.8	11.8	9.2	11.7	11.7	8.9	11.3	11.3	8.8	11.2	11.2	8.5
1935	16.7	16.7	13.1	16.6	16.6	12.5	12.1	12.1	9.5	12.0	12.0	9.2	11.5	11.5	9.1	11.4	11.4	8.7
1936	16.8	16.9	13.2	16.7	16.7	12.6	12.1	12.1	9.5	12.0	12.0	9.2	11.5	11.6	9.0	11.4	11.4	8.7
1937	16.8	16.9	13.1	16.7	16.7	12.5	11.9	12.0	9.3	11.8	11.8	8.9	11.3	11.4	8.7	11.1	11.2	8.3
1938	17.1	17.1	13.3	16.9	16.9	12.7	12.1	12.2	9.4	11.9	12.0	9.1	11.5	11.6	8.9	11.3	11.4	8.5
1939	17.2	17.3	13.4	17.0	17.1	12.9	12.1	12.2	9.4	11.9	12.0	9.1	11.5	11.6	8.8	11.3	11.4	8.5
1940	17.2	17.3	13.3	16.9	17.0	12.8	11.9	12.0	9.1	11.7	11.8	8.8	11.2	11.3	8.5	11.0	11.1	8.2
1941	17.0	17.1	13.1	16.7	16.8	12.5	11.6	11.7	8.7	11.3	11.5	8.3	10.8	11.0	8.0	10.6	10.7	7.6
1942	17.2	17.3	13.2	17.0	17.1	12.6	11.8	12.0	8.8	11.6	11.7	8.4	11.1	11.3	8.1	10.9	11.0	7.8
1943	17.5	17.7	13.4	17.3	17.4	12.8	12.1	12.3	9.0	11.9	12.1	8.7	11.5	11.7	8.4	11.3	11.4	8.1
1944	17.7	17.9	13.5	17.4	17.6	12.9	12.2	12.4	9.0	12.0	12.2	8.7	11.5	11.7	8.5	11.3	11.5	8.1
1945	17.5	17.7	13.2	17.2	17.4	12.6	11.8	12.0	8.6	11.6	11.8	8.3	11.1	11.3	7.9	10.8	11.1	7.6
1946	16.9	17.1	12.2	16.6	16.8	11.7	10.9	11.1	7.4	10.7	10.9	7.1	10.1	10.3	6.7	9.9	10.1	6.4
1947	16.1	16.3	11.3	15.8	16.0	10.9	10.0	10.2	6.6	9.8	10.0	6.4	9.2	9.4	5.9	9.0	9.2	5.7
1948	15.4	15.6	10.8	15.0	15.3	10.3	9.3	9.6	6.3	9.1	9.3	6.0	8.5	8.8	5.6	8.3	8.5	5.4
1949	14.8	15.2	10.6	14.5	14.8	10.1	8.9	9.2	6.2	8.7	9.0	6.0	8.2	8.5	5.7	8.0	8.3	5.5
1950	14.3	14.7	10.4	14.0	14.3	10.0	8.6	8.9	6.3	8.4	8.6	6.1	7.9	8.2	5.8	7.7	8.0	5.6
1951	13.9	14.2	10.1	13.5	13.8	9.7	8.3	8.6	6.2	8.1	8.3	6.0	7.6	7.9	5.7	7.4	7.7	5.5
1952	13.5	13.8	9.8	13.2	13.5	9.5	8.1	8.4	6.1	7.7	8.0	6.0	7.5	7.7	5.7	7.3	7.5	5.5
1953	13.2	13.5	9.7	12.8	13.1	9.3	7.9	8.1	6.1	7.7	8.0	6.0	7.3	7.5	5.7	7.1	7.3	5.5
1954	12.9	13.2	9.6	12.6	12.9	9.3	7.8	8.0	6.1	7.7	7.8	6.0	7.2	7.4	5.7	7.1	7.2	5.6
1955	12.6	12.9	9.5	12.3	12.5	9.2	7.7	7.8	6.2	7.5	7.6	6.1	7.1	7.2	5.7	6.9	7.0	5.6
1956	12.3	12.5	9.3	12.0	12.2	9.1	7.5	7.6	6.1	7.3	7.4	6.0	6.9	7.0	5.6	6.8	6.8	5.5
1957	12.0	12.2	9.2	11.7	11.9	9.0	7.4	7.4	6.0	7.2	7.3	6.0	6.8	6.9	5.6	6.7	6.7	5.5
1958	11.9	12.1	9.2	11.6	11.8	9.0	7.4	7.5	6.2	7.3	7.3	6.1	6.9	6.9	5.8	6.7	6.8	5.7
1959	11.8	12.0	9.4	11.5	11.6	9.2	7.4	7.5	6.4	7.2	7.3	6.3	6.9	6.9	6.0	6.7	6.7	5.9
1960	11.7	11.8	9.4	11.4	11.5	9.3	7.4	7.4	6.5	7.2	7.2	6.5	6.9	6.9	6.1	6.7	6.7	6.0
1961	11.6	11.7	9.6	11.3	11.3	9.4	7.4	7.4	6.7	7.2	7.2	6.6	6.9	6.9	6.2	6.7	6.7	6.2
1962	11.5	11.5	9.6	11.1	11.2	9.5	7.4	7.4	6.8	7.2	7.2	6.7	6.9	6.9	6.3	6.7	6.7	6.2
1963	11.3	11.4	9.7	11.0	11.1	9.5	7.4	7.4	6.8	7.2	7.1	6.7	6.8	6.8	6.3	6.7	6.6	6.3
1964	11.2	11.2	9.6	10.8	10.9	9.5	7.3	7.2	6.7	7.1	7.0	6.6	6.7	6.7	6.2	6.6	6.5	6.2
1965	10.9	10.9	9.5	10.6	10.6	9.4	7.1	7.1	6.5	6.9	6.8	6.4	6.6	6.6	6.0	6.4	6.3	5.9
1966	10.6	10.6	9.3	10.3	10.3	9.1	6.9	6.9	6.2	6.7	6.7	6.1	6.4	6.3	5.7	6.2	6.2	5.6
1967	10.4	10.4	9.1	10.1	10.1	9.0	6.8	6.8	6.1	6.6	6.6	6.0	6.3	6.3	5.6	6.1	6.1	5.5
1968	10.2	10.2	9.0	9.9	9.9	8.9	6.7	6.7	6.0	6.5	6.5	5.9	6.2	6.2	5.5	6.1	6.0	5.5

NOTE.—Capital stock estimates for farm may be obtained by subtracting nonfarm from the all industries column. Nonmanufacturing (excluding farm) may be obtained by subtracting the estimates for manufacturing from the nonfarm column.

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

Table 2.—Constant Dollar Gross and Net Stocks and Mean Age of Structures, by Broad Industry Group, 1925–68

SERVICE LIVES: BULLETIN F-15 PERCENT
WINFREY DISTRIBUTION

Year	Constant cost 1									Constant cost 2											
	All industries ¹	Industry			Selected types of structures						All industries ¹	Industry			Selected types of structures						
		Farm	Non-farm	Manufacturing	Industrial	Commercial and miscellaneous	Institutional excl. social and recreational	Social and recreational	Railroad, local transit, and pipeline	Telephone and telegraph		Industrial	Commercial and miscellaneous	Institutional excl. social and recreational	Social and recreational	Railroad, local transit, and pipeline	Telephone and telegraph	Other public utilities			
Gross stocks (billions of 1958 dollars)																					
1925	266.8	19.8	247.0	58.1	37.3	51.9	11.5	7.9	87.7	3.9	23.3	231.7	211.9	45.0	32.0	41.5	9.3	6.4	87.0	3.9	15.0
1926	274.3	19.6	254.6	59.7	38.4	54.5	12.6	8.6	87.7	4.2	24.9	238.5	218.8	46.6	33.1	44.0	10.3	6.9	87.0	4.2	16.1
1927	282.0	19.6	262.4	61.2	39.5	57.1	13.8	9.2	87.8	4.4	26.6	245.4	225.8	48.2	34.1	46.5	11.3	7.5	87.1	4.4	17.2
1928	289.2	19.5	269.7	63.2	40.8	59.6	14.9	9.7	87.7	4.7	28.0	252.1	232.6	50.3	35.5	49.0	12.2	8.0	87.0	4.7	18.1
1929	297.0	19.4	277.6	65.8	42.7	62.1	15.9	10.1	87.9	5.2	29.3	259									

Table 2.—Constant Dollar Gross and Net Stocks and Mean Age of Structures, by Broad Industry Group 1925–68—Continued

Year	Constant cost 1												Constant cost 2											
	All industries ¹	Industry			Selected types of structures								All industries ¹	Industry			Selected types of structures							
		Farm	Non-farm	Manufacturing	Industrial	Commercial and miscellaneous	Institutional excl. social and recreational	Social and recreational	Railroad, local transit, and pipeline	Telephone and telegraph	Other public utilities	All industries ¹	Non-farm	Manufacturing	Industrial	Commercial and miscellaneous	Institutional excl. social and recreational	Social and recreational	Railroad, local transit, and pipeline	Telephone and telegraph	Other public utilities			
Gross stocks (billions of 1958 dollars)—Continued																								
1935	290.6	17.0	273.6	61.4	40.4	62.7	18.7	10.6	82.1	5.9	31.0	256.6	230.5	51.0	35.6	53.8	15.7	8.8	81.4	5.9	20.6			
1936	288.3	16.8	271.6	60.6	39.9	62.5	19.0	10.6	80.8	5.9	31.0	254.8	238.1	50.7	35.3	53.7	15.9	8.8	80.1	5.9	20.8			
1937	287.7	16.5	271.2	60.6	40.1	62.5	19.2	10.6	79.7	5.9	31.2	254.9	238.3	51.1	35.6	53.8	16.1	8.9	78.9	5.9	21.1			
1938	285.3	16.3	269.0	59.6	39.5	62.1	19.5	10.7	78.1	5.9	31.5	253.3	237.1	50.5	35.2	53.7	16.4	9.0	77.4	5.9	21.5			
1939	283.0	16.0	267.0	58.7	38.8	61.7	19.8	10.8	76.7	5.9	31.8	251.9	235.9	50.1	34.7	53.5	16.6	9.1	76.0	5.9	22.0			
1940	281.5	15.7	265.8	58.4	38.7	61.4	20.1	10.8	75.3	6.0	32.2	251.2	235.5	50.2	34.7	53.4	16.9	9.1	74.6	6.0	22.6			
1941	281.0	15.5	265.5	59.1	39.4	61.2	20.5	10.8	73.9	6.1	32.5	251.4	235.9	51.3	35.6	53.4	17.2	9.1	73.1	6.1	23.0			
1942	276.8	15.2	261.6	57.8	38.7	60.1	20.5	10.6	72.3	6.1	32.5	248.0	232.8	50.4	35.0	52.5	17.3	9.0	71.6	6.1	23.2			
1943	270.9	15.0	255.9	55.8	37.4	58.6	20.4	10.4	70.8	5.9	32.1	243.0	228.0	48.9	34.0	51.4	17.2	8.7	70.0	5.9	23.0			
1944	265.7	14.8	250.9	54.0	36.3	57.1	20.3	10.1	69.4	5.8	31.9	238.6	223.8	47.5	33.1	50.2	17.1	8.6	68.5	5.8	22.9			
1945	262.4	14.5	247.9	53.6	36.3	56.0	20.4	9.9	67.9	5.6	31.8	236.0	221.4	47.4	33.2	49.3	17.2	8.4	67.0	5.6	22.9			
1946	265.7	15.1	250.6	56.7	38.8	56.9	20.8	9.8	66.2	5.8	32.2	239.4	224.3	50.6	35.8	50.1	17.5	8.3	65.4	5.8	23.3			
1947	268.0	15.6	252.4	58.2	40.2	56.7	21.2	9.7	65.0	6.1	33.3	241.9	226.3	52.3	37.2	50.1	18.0	8.2	64.0	6.1	24.1			
1948	271.0	16.1	254.9	59.1	40.7	57.0	21.9	9.7	63.5	6.6	34.7	245.4	229.4	53.7	38.0	50.8	18.7	8.2	62.6	6.6	25.2			
1949	273.5	16.5	257.0	59.1	40.5	56.9	22.8	9.7	62.1	7.0	36.7	248.6	232.1	54.2	38.1	51.1	19.7	8.3	61.1	7.0	26.9			
1950	276.8	16.9	260.0	58.9	40.4	57.1	24.0	9.7	60.7	7.2	38.7	252.5	235.7	54.3	38.1	51.6	20.9	8.4	59.7	7.2	28.9			
1951	281.4	17.2	264.1	59.6	41.3	57.5	25.2	9.5	59.2	7.4	40.7	257.5	240.2	55.3	39.2	52.1	22.1	8.3	58.3	7.4	31.0			
1952	285.5	17.6	267.9	60.2	42.4	57.2	26.3	9.3	58.0	7.7	42.5	261.9	244.3	56.2	39.2	52.0	23.2	8.1	57.0	7.7	32.7			
1953	290.9	17.9	273.0	60.8	43.4	57.7	27.5	9.1	56.8	8.1	44.7	267.7	249.7	57.0	41.5	52.6	24.3	8.0	55.8	8.1	34.9			
1954	296.8	18.3	278.6	61.6	44.3	58.8	28.9	9.0	55.4	8.5	46.5	274.0	256.7	57.9	42.5	53.8	25.7	7.8	54.4	8.5	36.8			
1955	303.8	18.5	285.3	62.5	45.8	60.4	30.2	8.9	54.0	9.1	48.1	281.6	263.1	59.0	44.0	55.7	27.2	7.7	53.0	9.1	38.6			
1956	313.0	18.9	294.1	64.0	47.7	62.8	31.7	8.9	52.6	9.9	50.1	291.3	272.4	60.6	46.0	58.1	28.7	7.7	51.7	9.9	40.9			
1957	322.1	19.2	302.9	65.7	49.9	64.7	33.4	8.9	51.3	10.7	52.2	301.1	281.9	62.6	48.2	60.1	30.3	7.7	50.3	10.7	43.3			
1958	329.6	19.5	310.1	67.0	50.9	66.6	35.1	8.9	49.8	11.4	54.4	309.5	290.0	64.0	49.4	62.2	32.0	7.9	48.8	11.4	45.9			
1959	336.6	19.7	316.9	67.3	51.5	68.6	36.6	9.1	48.2	12.0	56.3	317.7	298.0	64.6	50.2	64.6	33.7	8.1	47.4	12.0	48.2			
1960	344.9	20.0	324.9	67.9	52.9	70.9	38.3	9.5	46.8	12.8	58.2	327.5	307.5	65.5	51.7	67.3	35.6	8.5	46.0	12.8	50.5			
1961	353.2	20.2	323.0	68.6	54.3	73.6	40.1	9.7	45.3	13.4	60.0	337.5	317.3	66.5	53.3	70.6	37.7	8.9	44.5	13.4	52.7			
1962	362.3	20.5	341.8	69.4	55.9	76.4	42.0	10.1	44.0	14.0	61.7	348.1	327.7	67.5	55.0	74.1	39.8	9.4	43.3	14.0	54.7			
1963	371.0	20.7	350.3	70.3	57.4	79.2	43.9	10.4	42.8	14.7	63.3	358.5	337.8	68.6	56.7	77.5	42.0	9.8	42.1	14.7	56.7			
1964	380.7	21.0	359.7	71.3	59.3	82.2	46.0	10.7	41.5	15.6	65.2	370.1	349.0	69.8	58.7	81.3	44.5	10.1	40.8	15.6	58.9			
1965	393.8	21.3	372.5	73.1	62.5	86.4	48.3	11.1	40.2	16.5	67.6	385.2	364.0	71.9	62.2	86.4	47.1	10.6	39.6	16.5	61.7			
1966	408.3	21.5	386.8	75.7	66.9	90.5	50.6	11.5	39.1	17.4	70.5	402.0	380.5	74.8	66.8	91.4	49.9	11.2	38.6	17.4	65.0			
1967	421.3	21.8	399.5	77.9	70.5	94.5	52.7	11.9	38.0	18.2	73.3	417.1	395.3	77.3	70.7	96.3	52.4	11.7	37.5	18.2	68.2			
1968	433.8	22.1	411.7	79.7	73.3	99.1	54.7	12.3	37.1	18.9	76.0	432.0	409.8	79.2	73.6	101.8	54.9	12.2	36.6	18.9	71.4			
Net stocks using straight line depreciation (billions of 1958 dollars)																								
1925	144.0	9.8	134.2	30.8	20.4	29.7	7.9	4.7	43.1	2.2	14.6	125.2	115.5	24.7	17.8	24.3	6.5	3.8	42.8	2.2	9.4			
1926	148.7	9.6	139.1	31.9	21.1	31.5	8.8	5.2	42.6	2.4	15.7	129.6	120.0	25.9	18.5	26.1	7.2	4.3	42.2	2.4	10.1			
1927	153.6	9.6	144.0	32.9	21.7	33.4	9.7	5.7	42.2	2.6	16.8	134.0	124.4	27.0	19.1	28.0	8.0	4.7	41.8	2.6	10.8			
1928	157.9	9.5	148.4	34.3	22.6	35.2	10.6	6.1	41.7	2.9	17.6	138.2	128.7	28.5	20.0	29.9	8.8	5.1	41.3	2.9	11.4			
1929	162.9	9.3	153.6	36.3	24.0	36.8	11.4	6.3	41.6	3.3	18.0	143.3	134.0	30.6	21.3	31.8	9.6	5.3	41.1	3.3	11.9			
1930	165.6	9.0	155.5	36.5	24.3	37.7	12.2	6.5	41.3	3.7	19.1	146.3	137.3	31.0	21.6	33.1	10.4	5.5	40.8	3.7	12.6			
1931	168.8	8.7	155.2	35.3	23.5	37.5	12.8	6.6	40.6	3.8	19.2	145.1	136.5	30.1	20.9	33.2	10.9	5.6	40.1	3.8	12.8			
1932	170.1	8.3	158.0	33.4	22.2	36.5	13.0	6.5	39.3	3.7	18.8	141.1	132.9	28.5	19.7	32.5	11.1	5.6	38.9	3.7	12.6			
1933	173.3	7.9	145.4	32.1	21.4	35.3	12.8	6.3	37.8															

Table 2.—Constant Dollar Gross and Net Stocks and Mean Age of Structures, by Broad Industry Group, 1925–68—Continued

Year	Constant cost 1										Constant cost 2										
	Industry			Selected types of structures							Industry			Selected types of structures							
	All industries ¹		Farm	Non-farm	Manufacturing	Industrial	Commercial and miscellaneous	Institutional excl. social and recreational	Social and recreational	Railroad, local transit, and pipeline	Telephone and telegraph	Other public utilities	All industries ¹	Non-farm	Manufacturing	Industrial	Commercial and miscellaneous	Institutional excl. social and recreational	Social and recreational	Railroad, local transit, and pipeline	Telephone and telegraph
Net stocks using double declining balance depreciation (billions of 1958 dollars)																					
1925-----	116.0	7.8	108.2	24.7	16.4	24.3	6.8	3.9	33.7	1.8	12.2	100.9	93.1	20.0	14.3	20.0	5.6	3.2	33.4	1.8	7.8
1926-----	120.4	7.7	112.8	25.8	17.1	26.0	7.6	4.4	33.3	2.0	13.2	104.9	97.3	21.1	15.0	21.7	6.3	3.6	33.0	2.0	8.5
1927-----	124.8	7.6	117.2	26.6	17.6	27.7	8.4	4.8	33.0	2.2	14.1	108.9	101.3	22.0	15.5	23.4	7.0	4.0	32.7	2.2	9.1
1928-----	128.7	7.5	121.1	27.9	18.4	29.3	9.2	5.2	32.7	2.4	14.7	112.7	105.2	23.3	16.3	25.0	7.7	4.3	32.4	2.4	9.6
1929-----	133.1	7.4	125.6	29.8	19.7	30.7	9.9	5.3	32.7	2.8	15.2	117.2	109.8	25.3	17.5	26.7	8.4	4.5	32.3	2.8	10.0
1930-----	135.1	7.1	127.9	29.8	19.8	31.3	10.7	5.4	32.5	3.1	15.9	119.6	112.4	26.5	17.6	27.8	9.1	4.6	32.2	3.1	10.5
1931-----	132.8	6.8	126.0	28.5	18.9	30.9	11.1	5.5	32.0	3.1	15.8	117.9	111.1	24.4	16.8	27.6	9.5	4.7	31.6	3.1	10.6
1932-----	127.7	6.4	121.3	26.4	17.6	29.7	11.2	5.4	30.9	3.0	15.3	113.5	107.1	22.7	15.7	26.6	9.6	4.6	30.5	3.0	10.3
1933-----	121.9	6.1	115.8	25.2	16.8	28.4	10.9	5.1	29.5	2.8	14.4	108.4	102.3	21.7	14.9	25.4	9.3	4.4	29.2	2.8	9.7
1934-----	116.7	5.8	110.9	24.1	16.0	27.2	10.6	4.9	28.4	2.6	13.7	103.9	98.1	20.7	14.3	24.3	9.0	4.2	28.1	2.6	9.3
1935-----	112.2	5.6	106.6	22.8	15.1	26.2	10.3	4.7	27.3	2.4	13.1	100.0	94.4	19.7	13.5	23.4	8.8	4.0	27.0	2.4	8.9
1936-----	109.3	5.5	103.9	22.2	14.7	25.5	10.2	4.6	26.4	2.3	12.8	97.5	92.0	19.2	13.1	22.8	8.6	3.9	26.1	2.3	8.8
1937-----	108.2	5.4	102.8	22.2	14.8	25.1	10.1	4.5	25.8	2.2	12.6	96.8	91.4	19.4	13.4	22.4	8.6	3.8	25.5	2.2	8.8
1938-----	105.6	5.3	100.4	21.3	14.2	24.3	10.1	4.5	24.8	2.2	12.6	94.9	89.6	18.7	12.8	21.8	8.6	3.8	24.5	2.2	9.0
1939-----	103.5	5.2	98.3	20.7	13.7	23.6	10.0	4.5	23.9	2.1	12.7	93.2	88.0	18.3	12.4	21.2	8.5	3.9	23.7	2.1	9.3
1940-----	102.2	5.1	97.2	20.7	13.7	23.1	10.0	4.4	23.2	2.1	12.8	92.4	87.4	18.5	12.5	20.8	8.5	3.8	22.9	2.1	9.6
1941-----	102.2	5.0	97.3	21.7	14.5	22.8	10.0	4.3	22.5	2.2	12.9	92.7	87.8	19.5	13.4	20.5	8.5	3.7	22.3	2.2	9.8
1942-----	98.8	4.9	93.9	20.7	14.0	21.6	9.8	4.1	21.9	2.3	12.7	89.7	84.8	18.8	13.0	19.4	8.3	3.5	21.5	2.3	9.7
1943-----	94.0	4.9	88.1	19.2	13.0	20.2	9.4	3.8	21.2	2.1	12.2	85.4	80.5	17.4	12.1	18.1	8.0	3.2	20.8	2.1	9.3
1944-----	90.4	4.8	85.5	18.0	12.3	18.9	9.1	3.6	20.6	2.0	11.9	82.1	77.3	16.3	11.4	17.0	7.7	3.0	20.2	2.0	9.1
1945-----	88.8	4.8	84.0	18.1	12.6	18.1	8.9	3.4	20.0	1.9	11.8	80.7	75.9	16.5	11.8	16.2	7.5	2.9	19.6	1.9	9.0
1946-----	93.8	5.5	88.3	21.7	15.4	19.3	9.1	3.4	19.4	2.1	12.1	85.3	79.8	20.0	14.6	17.2	7.7	2.8	19.0	2.1	9.3
1947-----	97.5	6.1	91.4	23.6	16.8	19.3	9.3	3.2	19.2	2.5	13.2	88.8	82.7	21.8	15.9	17.3	7.9	2.8	18.7	2.5	10.0
1948-----	101.7	6.7	95.0	24.6	17.4	19.9	9.7	3.3	18.8	3.1	14.5	93.1	86.4	23.1	16.7	18.1	8.4	2.9	18.3	3.1	10.9
1949-----	105.0	7.2	97.9	24.8	17.2	20.1	10.3	3.4	18.3	3.4	16.3	96.7	89.6	23.6	16.7	18.6	9.2	3.0	17.9	3.4	12.4
1950-----	108.9	7.6	101.3	24.7	17.2	20.6	11.2	3.4	17.9	3.5	18.0	100.7	93.1	23.5	16.7	19.2	10.1	3.1	17.4	3.5	14.0
1951-----	113.8	8.0	105.9	25.5	18.1	21.3	12.2	3.4	17.4	3.6	19.7	105.6	97.7	24.4	17.6	19.8	11.0	3.0	17.0	3.6	15.6
1952-----	118.0	8.3	109.7	26.2	19.1	21.4	12.9	3.3	17.2	3.8	21.0	108.8	101.4	25.1	18.7	19.9	11.8	2.9	16.8	3.8	16.9
1953-----	123.1	8.6	114.4	26.8	19.2	22.2	13.7	3.2	17.0	4.1	22.6	114.7	106.1	25.7	19.5	20.7	12.5	2.9	16.5	4.1	18.4
1954-----	128.0	8.9	119.1	27.2	20.5	23.4	14.7	3.2	16.6	4.3	23.7	119.7	110.9	26.2	20.1	22.0	13.6	2.8	16.2	4.3	19.7
1955-----	133.6	9.1	124.5	27.9	21.6	25.2	15.6	3.2	16.1	4.6	24.6	125.6	116.6	26.9	21.1	23.9	14.6	2.8	15.6	4.6	20.7
1956-----	140.9	9.3	131.7	29.1	23.1	27.7	16.7	3.3	15.6	5.1	25.8	133.1	123.9	28.1	22.5	26.2	15.6	2.9	15.2	5.1	22.1
1957-----	147.5	9.5	138.1	30.4	24.6	29.5	17.8	3.3	15.2	5.6	27.1	140.1	130.6	29.4	24.1	28.0	16.7	3.0	14.8	5.6	23.6
1958-----	152.1	9.6	142.5	30.9	24.9	31.2	18.9	3.5	14.6	5.8	28.3	145.2	135.6	30.1	24.4	29.8	17.9	3.2	14.3	5.8	25.1
1959-----	156.0	9.7	146.3	30.7	24.8	32.9	19.9	3.8	14.0	6.0	29.2	150.0	140.3	24.4	24.4	31.8	19.0	3.4	13.8	6.0	25.1
1960-----	160.8	9.8	151.0	30.7	25.4	34.8	21.0	4.1	13.5	6.3	29.9	155.9	146.1	30.2	25.1	34.0	20.3	3.9	13.3	6.3	27.4
1961-----	165.3	9.9	155.4	30.7	25.9	36.9	22.2	4.4	13.0	6.5	30.5	161.6	151.7	30.3	25.7	36.6	21.7	4.2	12.8	6.5	28.3
1962-----	170.0	9.9	160.1	30.7	26.5	39.0	23.4	4.7	12.5	6.7	31.0	167.4	157.5	30.3	26.4	39.2	23.1	4.6	12.3	6.7	28.9
1963-----	174.3	10.0	164.4	30.8	27.0	40.9	24.6	4.9	12.2	6.9	31.4	172.9	162.9	30.6	27.0	41.6	24.5	4.9	12.0	6.9	29.9
1964-----	179.5	10.0	169.5	31.1	27.9	43.0	25.9	5.1	11.8	7.3	32.0	179.3	169.3	30.9	28.0	44.2	26.1	5.1	11.7	7.3	30.4
1965-----	187.5	10.0	177.4	32.0	29.9	46.1	27.4	5.4	11.4	7.7	33.0	188.7	178.7	32.0	30.2	47.9	27.9	5.5	11.3	7.7	31.6
1966-----	196.5	10.1	186.4	33.5	32.9	48.8	28.8	5.7	11.1	8.2	34.5	199.3	189.2	33.7	33.3	51.2	29.7	5.9	11.1	8.2	33.3
1967-----	203.6	10.1	193.5	34.8	35.1	51.2	30.0	5.9	10.9	8.5	35.8	207.8	197.7	35.0	35.6	54.2	31.2	6.2	10.8	8.5	34.9
1968-----	210.0	10.1	199.8	35.5	36.2	54.2	31.1	6.1	10.7	8.7	36.9	215.6	205.5	35.9	36.9	57.8	32.6	6.4	10.7	8.7	36.3
Mean age of gross stocks (years)																					
1925-----	17.5	20.3	17.3	13.2	12.7	15.5	14.8	13.8	24.4	9.0	11.0	17.9	17.7	12.7	12.5	15.0	14.4	13.4	24.5	9.0	11.1
1926-----	17.4	20.5	17.2	13.1	12.7	15.2	14.3	13.2	24.7	8.6	11.0	17.8	17.6	12.5	12.4	14.6	13.9	12.8	24.8	8.6	11.1
1927-----	17.4	20.6	17.1	13.1	12.6	15.0	13.9	12.8	25.0	8.4	11.0	17.7	17.4	12.4	12.4	14.4	13.4	12.4	25.1	8.4	10.9
1928-----	17.3	20.7	17.0	12.9	12.5	14.9	13.6	12.6	25.3	8.1	11.1	17.6	17.3	12.2	12.2	14.1	13.1	12.1	25.5	8.1	11.1
1929-----	17.2	20.9	16.9	12.7	12.3	14.8	13.4	12.6	25.5	7.6	11.2	17.4	17.2	12.0	12.0	13.9	12.9	12.1	25.7	7.6	11.1
1930-----	17.2	21.2	17.0	12.8	12.4	14.9	13.3	12.8	25.8	7.3	11.3	17.4	17.1	12.0	12.1	13.9	12.7	12.2	25.9	7.3	11.1
1931-----	17.5	21.6	17.2	13.2	12.8	15.2	13.4	12.9	26.1	7.5	11.7	17.7	17.4	12.4	12.5	14.2	13.2	12.4	26.3	7.5	11.1
1932-----	17.9	22.1	17.7	13.7	13.4	15.7	13.9	13.3	26.6	7.8	12.2	18.1	17.8	13.0	14.7	13.3	12.8	12.8	26.8	7.8	11.1
1933-----	18.4	22.6	18.2	14.0	13.7	16.2	14.5	13.8	27.2	8.3	12.8	18.6	18.3	13.5	15.2	14.0	13.4	12.7	27.3	8.3	12.0
1934-----	18.9	23.0	18.6	14.4	16.7	15.3	14.4	14.4	27.7	8.8	13.4	19.1	18.8	13.7	15						

See footnote at end of table.

Table 2.—Constant Dollar Gross and Net Stocks and Mean Age of Structures, by Broad Industry Group, 1925–68—Continued

Year	Constant cost 1											Constant cost 2												
	All industries ¹	Industry			Selected types of structures								All industries ¹	Industry			Selected types of structures							
		Farm	Non-farm	Manufacturing	Industrial	Commercial and miscellaneous	Institutional excl. social and recreational	Social and recreational	Railroad, local transit, and pipeline	Telephone and telegraph	Other public utilities	All industries ¹	Non-farm	Manufacturing	Industrial	Commercial and miscellaneous	Institutional excl. social and recreational	Social and recreational	Railroad, local transit, and pipeline	Telephone and telegraph	Other public utilities			
Mean age of gross stocks (years)—Continued																								
1955	17.9	17.3	17.9	13.2	12.4	18.8	18.8	21.0	32.6	7.7	12.3	17.7	17.7	12.8	12.1	18.2	17.9	20.7	33.0	7.7	11.4			
1956	17.3	17.0	17.4	12.9	12.0	18.0	18.5	20.9	32.7	7.5	12.1	17.1	17.1	12.5	11.7	17.4	17.5	20.5	33.1	7.5	11.1			
1957	16.9	16.8	16.9	12.6	11.6	17.4	18.1	20.7	32.8	7.4	11.8	16.6	16.6	12.2	11.4	16.8	17.2	20.3	33.1	7.4	10.9			
1958	16.5	16.6	16.5	12.5	11.6	16.8	17.8	20.3	32.9	7.5	11.7	16.3	16.2	12.1	11.4	16.3	16.8	19.7	33.2	7.5	10.7			
1959	16.3	16.5	16.3	12.5	11.6	16.3	17.6	19.6	33.0	7.7	11.6	16.0	15.9	12.2	11.4	15.7	16.6	18.9	33.4	7.7	10.7			
1960	16.0	16.4	16.0	12.5	11.6	15.8	17.4	18.8	33.2	7.8	11.6	15.6	15.6	12.2	11.4	15.2	16.3	17.9	33.5	7.8	10.7			
1961	16.7	16.4	15.7	12.6	11.6	15.3	17.2	18.2	33.3	8.0	11.6	15.3	15.3	12.3	11.4	14.6	16.0	17.2	33.7	8.0	10.7			
1962	15.5	16.3	15.5	12.7	11.6	14.9	16.9	17.5	33.4	8.1	11.7	15.1	15.0	12.4	11.4	14.1	15.8	16.4	33.7	8.1	10.8			
1963	15.3	16.4	15.3	12.7	11.7	14.5	16.8	17.0	33.5	8.3	11.9	14.9	14.8	12.4	11.5	13.7	15.5	15.8	33.7	8.3	11.0			
1964	15.1	16.4	15.1	12.8	11.6	14.2	16.6	16.7	33.5	8.4	12.0	14.6	14.5	12.5	11.5	13.3	15.3	15.5	33.7	8.4	11.1			
1965	14.9	16.5	14.8	12.8	11.5	13.7	16.3	16.2	33.5	8.4	12.0	14.4	14.2	12.5	11.3	12.8	15.1	14.9	33.8	8.4	11.2			
1966	14.6	16.6	14.5	12.6	11.2	13.4	16.2	15.8	33.5	8.4	12.0	14.1	13.9	12.4	11.0	12.5	14.9	14.5	33.7	8.4	11.2			
1967	14.4	16.7	14.3	12.6	11.1	13.1	16.1	15.5	33.4	8.5	12.1	13.9	13.7	12.3	10.9	12.3	14.8	14.1	33.6	8.5	11.2			
1968	14.3	16.9	14.2	12.6	11.1	12.9	16.1	15.3	33.3	8.7	12.1	13.7	13.6	12.4	10.9	12.0	14.8	14.0	33.4	8.7	11.3			

1. The sum of the "Selected types of structures" is less than the nonfarm total because in addition to the detail shown, "Petroleum and natural gas well drilling and exploration" and "All other private," are included in the nonfarm total. Farm is shown only once as there is no constant cost 2 alternative.

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

Table 3.—Constant Dollar Gross and Net Stocks and Mean Age of Equipment, by Broad Industry Group, 1925–68

**SERVICE LIVES: BULLETIN F-15 PERCENT
WINFREY DISTRIBUTION**

Year	Industry		Types of equipment																						
			All industries ¹	Non-farm	Manufacturing	Furniture and fixtures	Fabricated metal products	Engines and turbines	Tractors	Agricultural machinery (except tractors)	Construction machinery	Mining and oil-field machinery	Metallurgical machinery	Special industry machinery	General industrial machinery	Office, computing and accounting machinery	Service industry machinery	Electrical machinery	Trucks, buses, and truck trailers	Passenger cars	Air-craft	Ships and boats	Railroad equipment	Instruments	Miscellaneous equipment
Gross stocks (billions of 1958 dollars)																									
1925	126.0	114.6	30.2	4.8	4.2	3.6	1.8	6.3	1.6	2.6	5.0	16.3	10.3	1.6	3.0	5.9	4.4	7.6	0.1	6.9	34.9	0.9	4.4		
1926	130.3	118.2	31.2	5.1	4.3	3.6	2.0	6.5	1.7	2.8	5.2	16.6	10.7	1.7	3.1	6.2	4.9	8.6	.1	6.9	35.1	1.0	4.2		
1927	132.9	120.2	31.9	5.5	4.4	3.5	2.2	6.7	1.8	2.9	5.4	16.8	11.1	1.7	3.2	6.5	5.2	8.7	.2	6.9	35.0	1.1	4.0		
1928	135.5	122.2	32.8	5.9	4.5	3.4	2.5	6.9	1.9	3.0	5.8	17.0	11.5	1.8	3.2	6.9	5.5	8.9	.3	6.8	34.6	1.1	3.9		
1929	139.2	125.2	33.8	6.3	4.7	3.3	2.7	7.2	2.1	3.2	6.1	17.2	12.0	1.9	3.3	7.3	6.4	9.0	.4	6.8	34.4	1.2	3.7		
1930	140.0	125.7	34.0	6.6	4.7	3.2	2.8	7.5	2.1	3.2	6.2	17.1	12.3	1.9	3.2	7.6	6.8	8.4	.4	6.9	34.2	1.2	3.6		
1931	137.4	123.1	33.6	6.8	4.8	3.1	2.9	7.4	2.1	3.1	6.1	16.8	12.3	1.9	3.2	7.8	6.8	8.4	.4	6.9	33.1	1.3	3.4		
1932	131.9	118.0	32.6	6.8	4.7	3.0	2.9	7.2	1.9	2.9	6.0	16.2	12.0	1.8	3.0	7.7	6.7	8.7	.4	6.7	32.0	1.2	3.2		
1933	127.0	113.6	31.6	6.7	4.6	2.8	2.8	7.0	1.7	2.7	5.8	15.7	11.7	1.7	2.9	7.5	6.6	8.8	.7	6.4	30.8	1.2	3.0		
1934	123.6	110.3	30.8	6.7	4.6	2.6	2.7	6.7	1.5	2.6	5.7	15.2	11.4	1.6	2.8	7.4	6.9	8.6	.7	6.2	29.6	1.2	2.8		
1935	122.4	108.9	30.4	6.8	4.6	2.5	2.8	6.6	1.4	2.6	5.7	14.8	11.4	1.5	2.7	7.4	5.4	8.6	.6	5.9	28.4	1.2	2.7		
1936	123.9	109.9	30.6	6.8	4.5	2.5	2.9	6.6	1.3	2.6	5.8	14.6	11.6	1.5	2.7	7.5	5.4	8.8	.6	5.8	27.5	1.2	2.6		
1937	126.4	111.9	31.0	6.9	4.5	2.4	3.2	6.7	1.3	2.7	6.0	14.5	11.8	1.5	2.8	7.9	5.2	8.0	.6	5.7	27.0	1.3	2.5		
1938	125.0	110.3	30.6	7.0	4.5	2.4	3.4	6.7	1.2	2.6	6.0	14.1	11.7	1.5	2.7	8.0	5.0	8.0	.6	5.7	25.9	1.3	2.4		
1939	124.6	109.6	30.5	7.0	4.4	2.4	3.5	6.6	1.2	2.6	6.2	13.7	11.7	1.5	2.7	8.2	5.0	8.0	.5	5.6	24.8	1.4	2.3		
1940	126.7	111.3	31.0	7.1	4.4	2.4	3.8	6.6	1.3	2.7	6.7	13.5	11.7	1.6	2.8	8.7	5.1	8.5	.6	5.6	24.0	1.4	2.3		
1941	131.2	114.8	31.9	7.3	4.5	2.3	4.2	6.7	1.4	3.0	7.6	13.2	11.7	1.7	2.8	9.2	5.2	9.4	.6	5.8	23.5	1.4	2.3		
1942	129.5	113.0	31.9	7.2	4.5	2.3	4.3	6.8	1.4	3.1	8.4	12.8	11.4	1.7	2.8	9.4	5.2	8.0	.5	5.9	22.9	1.3	2.3		
1943	126.6	110.4	31.7	7.1	4.6	2.2	4.2	6.7	1.4	3.2	9.2	12.2	11.2	1.7	2.9	9.5	5.2	8.2	.5	6.2	22.0	1.3	2.3		
1944	126.2	109.4	32.1	7.0	4.7	2.3	4.5	6.9	1.4	3.3	9.7	12.0	11.5	1.7	3.0	10.2	5.2	8.4	.4	6.2	21.2	1.4	2.3		
1945	130.8	113.4	33.8	7.1	4.9	2.6	4.8	7.3	1.8	3.8	10.4	12.2	12.4	1.9	3.3	11.0	13.2	2.9	.4	6.4	20.5	1.6	2.4		
1946	139.8	121.8	37.1	7.5	5.3	2.6	4.9	7.6	2.5	4.0	11.4	12.8	13.2	2.2	3.7	12.1	14.7	3.8	.7	6.6	19.9	1.9	2.6		
1947	155.6	135.8	42.3	8.0	5.9	2.7	5.3	8.3																	

Table 3.—Constant Dollar Gross and Net Stocks and Mean Age of Equipment, by Broad Industry Group, 1925–68—Continued

SERVICE LIVES: BULLETIN F-15 PERCENT
WINFREY DISTRIBUTION

Year	Industry		Types of equipment																				
	All industries ¹	Non-farm	Furniture and fixtures	Fabricated metal products	Engines and turbines	Tractors	Agricultural machinery (except tractors)	Construction machinery	Mining and oil-field machinery	Metalworking machinery	Special industry machinery	General industrial machinery	Office, computing and accounting machinery	Service industry machines	Electrical machinery	Trucks, buses, and truck trailers	Pasenger cars	Aircraft	Ships and boats	Railroad equipment	Instruments	Miscellaneous equipment	
Gross stocks (billions of 1958 dollars)—Continued																							
1955	262.4	225.8	75.5	12.4	10.5	5.8	9.7	15.1	6.9	5.6	21.0	22.5	20.0	6.4	10.3	31.2	27.6	13.9	1.6	8.3	21.9	6.9	5.4
1956	275.6	238.2	80.7	13.3	11.2	6.2	10.1	15.6	7.1	5.7	22.4	23.7	20.9	6.8	10.9	34.3	28.1	14.3	1.8	8.5	22.2	7.4	5.8
1957	287.9	249.8	85.5	14.0	12.0	6.8	10.2	16.0	7.2	5.8	23.6	24.7	21.7	7.4	11.5	37.4	28.1	14.4	2.2	8.8	22.7	8.0	6.1
1958	294.6	255.7	87.7	14.6	12.7	7.3	10.4	16.7	7.1	5.7	24.0	25.5	22.0	8.0	11.8	39.9	27.5	13.5	2.4	9.0	22.6	8.3	6.5
1959	303.2	263.6	89.5	15.4	13.3	7.7	10.5	17.3	7.3	5.6	24.4	26.2	22.4	8.6	12.2	42.2	27.6	13.0	3.1	9.1	22.5	8.6	7.0
1960	312.8	273.3	91.8	16.2	13.9	8.2	10.3	17.7	7.3	5.5	25.0	27.1	22.8	9.3	12.6	44.7	28.1	13.1	3.7	9.2	22.5	9.0	7.4
1961	320.6	281.2	93.8	17.0	14.4	8.6	10.0	17.9	7.3	5.4	25.3	27.9	23.1	10.0	13.0	47.5	28.3	13.1	4.3	9.2	22.2	9.4	7.7
1962	330.5	291.1	95.8	17.8	14.8	8.9	9.8	18.1	7.4	5.2	25.6	28.7	23.4	10.9	13.5	49.8	29.6	13.7	5.0	9.2	22.1	9.8	8.1
1963	341.8	302.0	98.1	18.8	15.3	9.3	9.7	18.5	7.7	5.2	26.0	29.2	23.8	12.1	14.1	52.0	31.3	14.3	5.3	9.0	22.0	10.5	8.6
1964	357.0	316.9	101.7	19.9	15.9	9.7	9.8	18.8	8.1	5.2	26.8	30.0	24.7	13.6	14.8	54.5	33.2	15.2	5.8	9.0	22.3	11.5	9.2
1965	376.7	335.6	107.1	21.1	16.6	10.0	10.0	19.2	8.6	5.2	27.9	30.9	25.7	15.3	15.7	57.6	36.0	16.7	6.7	9.1	22.7	12.6	9.9
1966	400.7	358.3	114.3	22.4	17.4	10.4	10.5	19.8	9.1	5.3	29.3	32.3	27.0	18.3	16.7	60.8	39.6	18.0	7.9	9.0	23.1	14.0	10.7
1967	424.8	381.3	120.7	23.5	18.1	11.4	10.8	20.3	10.1	5.4	30.7	33.4	28.6	22.0	17.7	64.2	42.3	18.9	8.6	8.9	23.2	15.3	11.4
1968	449.9	405.2	127.3	24.5	18.7	12.5	11.2	20.7	10.6	5.5	31.5	34.6	30.1	26.5	18.7	67.1	45.6	20.1	12.2	8.8	23.0	16.8	12.1
Net stocks using straight line depreciation (billions of 1958 dollars)																							
1925	66.8	60.4	16.1	2.7	2.3	1.6	1.2	3.3	0.9	1.4	2.7	8.7	5.4	0.8	1.5	3.3	2.6	4.1	0.1	3.5	18.1	0.5	2.0
1926	69.1	62.4	16.7	3.0	2.4	1.6	1.3	3.4	1.0	1.5	2.9	8.8	5.8	0.9	1.6	3.5	2.8	4.6	0.1	3.5	17.9	0.6	1.9
1927	69.7	62.7	17.0	3.3	2.5	1.6	1.5	3.5	1.0	1.5	3.0	8.8	6.0	0.9	1.6	3.7	2.9	4.4	0.1	3.4	17.4	0.6	1.8
1928	70.6	63.3	17.4	3.6	2.5	1.6	1.5	3.6	1.1	1.6	3.2	8.9	6.2	1.0	1.7	4.0	3.0	4.4	0.2	3.3	16.8	0.6	1.8
1929	72.9	65.2	18.0	3.9	2.6	1.5	1.7	3.8	1.1	1.7	3.4	8.9	6.6	1.0	1.7	4.2	3.7	4.6	0.3	3.3	16.4	0.7	1.8
1930	72.4	64.5	17.9	4.0	2.6	1.5	1.8	3.9	1.1	1.7	3.4	8.6	6.7	1.0	1.7	4.4	3.9	4.0	0.3	3.3	16.1	0.7	1.7
1931	68.9	61.3	17.1	4.0	2.6	1.4	1.7	3.8	1.0	1.5	3.3	8.2	6.5	0.9	1.6	4.4	3.9	3.3	0.2	3.3	15.1	0.7	1.6
1932	63.2	56.2	15.9	3.8	2.5	1.3	1.6	3.5	0.8	1.3	3.0	7.6	6.1	0.8	1.4	4.2	3.6	2.4	0.2	3.1	13.9	0.6	1.4
1933	58.7	52.3	14.8	3.5	2.3	1.2	1.5	3.2	0.7	1.2	2.8	7.1	5.7	0.7	1.3	3.4	2.2	2.4	0.4	2.9	12.8	0.6	1.3
1934	55.8	49.6	14.1	3.4	2.3	1.1	1.4	2.9	0.5	1.1	2.6	6.7	5.4	0.6	1.2	3.7	2.4	2.4	0.4	2.7	11.9	0.6	1.2
1935	55.0	48.6	13.8	3.3	2.2	1.0	1.4	2.9	0.5	1.1	2.6	6.4	5.3	0.6	1.2	3.7	4.2	3.1	0.3	2.5	11.1	0.6	1.2
1936	56.7	49.9	14.1	3.3	2.1	1.0	1.5	2.9	0.5	1.3	2.8	6.4	5.5	0.7	1.2	3.7	5.1	4.0	0.3	2.4	10.6	0.6	1.2
1937	59.5	52.1	14.6	3.3	2.1	1.1	1.7	3.0	0.6	1.4	3.0	6.4	5.7	0.7	1.3	3.9	5.8	4.5	0.3	2.3	10.4	0.6	1.1
1938	58.3	50.8	14.4	3.3	2.0	1.1	1.8	3.0	0.6	1.3	3.0	6.2	5.6	0.8	1.3	4.0	5.9	4.0	0.2	2.4	9.8	0.7	1.1
1939	58.6	50.9	14.5	3.3	2.0	1.1	1.9	3.0	0.6	1.4	3.1	6.1	5.7	0.8	1.4	4.1	6.4	4.0	0.2	2.4	9.3	0.7	1.0
1940	61.4	53.4	15.2	3.4	2.0	1.2	2.1	3.1	0.7	1.5	3.7	6.1	5.7	0.8	1.4	4.5	6.9	4.6	0.3	2.5	9.1	0.7	1.1
1941	65.8	57.0	16.2	3.6	2.0	1.2	2.3	3.3	0.8	1.8	4.5	6.0	5.8	0.9	1.5	5.0	7.7	5.2	0.3	2.8	9.1	0.7	1.2
1942	63.8	55.1	16.2	3.6	2.0	1.1	2.3	3.5	0.8	1.8	5.2	5.9	5.6	0.9	1.5	5.1	6.8	5.5	0.3	3.0	9.1	0.6	1.2
1943	61.6	53.2	16.2	3.5	2.1	1.1	2.1	3.5	0.8	1.8	5.8	5.6	5.5	0.9	1.5	5.1	6.0	5.2	0.2	3.3	8.8	0.6	1.2
1944	62.3	53.6	16.7	3.5	2.3	1.2	2.3	3.7	0.7	1.8	6.1	5.6	5.9	0.9	1.6	5.7	5.6	1.5	0.2	3.3	8.6	0.7	1.2
1945	67.6	58.4	18.3	3.5	2.5	1.6	2.4	4.1	1.1	2.2	6.6	6.8	1.0	1.8	6.4	6.3	1.1	0.2	3.5	8.5	0.9	1.2	
1946	75.8	66.2	21.4	3.9	2.9	1.5	2.5	4.3	1.7	2.3	7.3	6.6	7.5	1.3	2.1	7.2	7.4	2.2	0.5	3.7	8.4	1.2	1.4
1947	89.4	78.3	25.9	4.4	3.4	1.7	2.8	4.9	2.2	2.3	8.2	8.0	8.5	1.7	2.8	8.7	9.2	3.8	0.6	4.4	8.7	1.6	1.7
1948	102.0	88.8	29.6	4.8	3.9	1.9	3.3	5.8	2.8	2.5	8.6	9.2	9.2	2.1	3.8	9.9	11.0	5.0	0.6	4.5	9.5	2.0	2.0
1949	109.7	94.5	31.4	5.0	4.1	2.1	3.8	6.5	3.0	2.5	8.6	9.8	9.4	2.3	4.1	10.8	11.9	6.2	0.6	4.4	10.4	2.3	2.2
1950	118.0	101.0	33.0	5.3	4.4	2.4	4.3	7.2	3.1	2.5	8.8	10.6	9.5	2.5	4.5	12.0	13.1	7.5	0.6	4.2	10.8	2.6	2.4
1951	125.6	107.1	35.6	5.7	4.8	2.6	4.7	7.7	3.2	2.6	9.3	11.4	9.7	2.7	4.7	13.3	14.1	7.4	0.6	4.3	11.5	2.9	2.5
1952	131.1	112.0	37.9	6.1	5.3	2.9	5.0	8.2	3.4	2.7	9.9	11.9	9.8	2.9	4.8	14.8	14.1	6.6	0.7	4.4	12.1	3.2	2.6
1953	137.0	117.0	39.9	6.4	5.7	3.1	5.2	8.5	3.5	2.8	10.7	12.4	10.0	3.1	5.1	16.4	13.9	6.7	0.8	4.4	12.4	3.5	2.7
1954	140.9	120.6	41.9	6.7	6.2	3.5	5.1	8.7	3.3	2.7	11.7	12.7	10.3	3.2	5.2	17.7	13.5	6.8	0.8	4.3	12.2	3.7	2.8
1955	147.1	126.6	43.5	7.2	6.6	3.8	5.3	8.9	3.4	2.8	12.1	13.1	10.7	3.4	5.5	19.0	13.9	7.7	0.8	4.2	12.2	3.9	3.0
1956	153.3	133.1	46.3	7.7	6.9	4.1	5.3	9.0	3.6	2.9	12.9	13.6	11.1	3.6	5.8	20.5	14.1	7.5	1.0	4.2	12.3	4.2	3.2
1957	158.8	138.8	48.7	8.1	7.3	4.4	5.2	9.8	3.6	3.0	13.5	14.0	11.6										

Table 3.—Constant Dollar Gross and Net Stocks and Mean Age of Equipment, by Broad Industry Group, 1925–68—Continued

SERVICE LIVES: BULLETIN F-15 PERCENT
WINFREY DISTRIBUTION

Year	Industry		Types of equipment																			
	All industries ¹	Non-farm	Furniture and fixtures	Fabricated metal products	Engines and turbines	Tractors	Agricultural machinery (except tractors)	Construction machinery	Mining and oil-field machinery	Metalworking machinery	Special industry machinery	General industrial machinery	Office, computing and accounting machinery	Servicewards industry machines	Electrical machinery	Trucks, buses, and truck trailers	Pasenger cars	Aircraft	Ships and boats	Railroad equipment	Instruments	Miscellaneous equipment

Net stocks using double declining balance depreciation (billions of 1958 dollars)—Continued

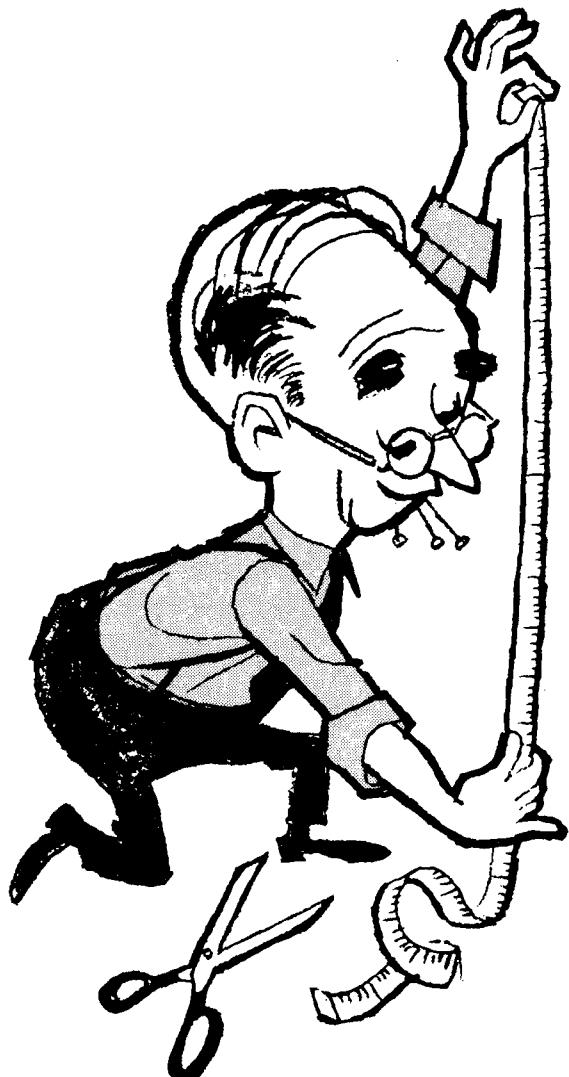
1940.....	48.3	41.9	12.0	2.7	1.5	.9	1.6	2.5	.6	1.1	3.1	4.8	4.5	.6	1.1	3.7	5.5	3.3	.2	2.0	7.0	.6	.8
1941.....	52.1	45.1	12.9	2.9	1.6	1.0	1.9	2.7	.6	1.4	3.8	4.7	4.6	.7	1.2	4.1	6.1	3.7	.2	2.3	7.2	.5	.9
1942.....	50.0	43.1	12.9	2.9	1.6	.9	1.8	2.8	.6	1.4	4.4	4.6	4.4	.7	1.1	4.1	5.1	2.3	.2	2.5	7.2	.5	.9
1943.....	48.1	41.6	12.8	2.8	1.7	.9	1.6	2.8	.6	1.4	4.9	4.4	4.3	.6	1.1	4.1	4.4	1.5	.1	2.8	6.9	.5	.9
1944.....	49.1	42.3	13.3	2.7	1.8	1.0	1.8	3.0	.5	1.4	5.1	4.4	4.7	.7	1.2	4.6	4.2	1.0	.1	2.8	6.9	.5	.9
1945.....	64.2	46.9	14.8	2.8	2.0	1.3	1.9	3.4	.9	1.8	5.4	4.7	5.5	.7	1.4	5.2	4.8	.8	.2	2.9	6.8	.7	.9
1946.....	61.4	53.7	17.5	3.1	2.4	1.3	1.9	3.5	1.4	1.8	6.0	5.4	6.1	1.0	1.7	6.0	5.9	1.7	.4	3.1	6.7	1.0	1.1
1947.....	73.0	63.9	21.5	3.6	2.9	1.4	2.2	4.0	1.8	1.8	6.7	6.6	6.9	1.4	2.3	7.3	7.4	2.9	.5	3.7	7.0	1.3	1.3
1948.....	83.1	72.2	24.5	3.9	3.3	1.6	2.7	4.8	2.3	1.9	7.0	7.7	7.5	1.7	3.1	8.3	8.9	3.6	.4	3.7	7.8	1.6	1.6
1949.....	88.3	75.8	25.6	4.1	3.4	1.8	3.1	5.4	2.3	1.9	6.9	8.1	7.5	1.8	3.3	8.9	9.3	4.5	.5	3.5	8.6	1.8	1.7
1950.....	94.4	80.4	26.6	4.3	3.6	2.0	3.5	5.9	2.4	1.9	7.0	8.7	7.5	1.9	3.6	9.8	10.2	5.4	.5	3.3	8.9	2.1	1.9
1951.....	99.9	84.9	28.6	4.6	3.9	2.2	3.8	6.4	2.5	2.0	7.5	9.3	7.6	2.1	3.6	10.8	11.0	5.2	.4	3.4	9.6	2.3	2.0
1952.....	103.9	88.6	30.3	4.9	4.3	2.4	4.0	6.7	2.6	2.1	7.9	9.7	7.6	2.2	3.7	12.1	10.7	4.6	.5	3.5	10.0	2.6	2.0
1953.....	108.5	92.6	31.9	5.1	4.7	2.6	4.1	6.9	2.6	2.1	8.6	10.0	7.9	2.4	3.9	13.3	10.5	4.8	.6	3.5	10.2	2.8	2.1
1954.....	111.1	95.1	33.5	5.4	5.1	2.9	4.0	7.0	2.5	2.1	9.5	10.1	8.1	2.4	4.1	14.3	12.2	4.9	.7	3.3	9.9	2.9	2.2
1955.....	116.0	99.9	34.6	5.8	5.3	3.2	4.1	7.1	2.6	2.2	9.8	10.4	8.4	2.6	4.3	15.2	10.6	5.6	.6	3.3	9.7	3.1	2.4
1956.....	120.9	105.1	36.9	6.2	5.6	3.4	4.1	7.1	2.8	2.3	10.5	10.8	8.8	2.8	4.5	16.4	10.8	5.2	.8	3.3	9.8	3.3	2.5
1957.....	125.2	109.8	38.9	6.5	5.9	3.6	4.0	7.0	2.7	2.3	10.9	11.1	9.2	3.2	4.8	17.8	10.7	5.0	1.1	3.5	10.1	3.5	2.7
1958.....	125.3	109.7	38.6	6.7	6.2	3.9	3.9	7.2	2.7	2.1	10.7	11.1	9.2	3.4	4.8	18.2	12.1	4.4	1.1	3.6	9.7	3.5	2.8
1959.....	127.9	112.3	38.2	7.0	6.3	4.1	4.0	7.4	2.9	2.1	10.5	11.2	9.2	3.7	5.0	18.9	10.5	4.5	1.6	3.7	9.3	3.6	3.0
1960.....	131.4	116.2	38.5	7.4	6.4	4.2	3.7	7.3	2.9	2.0	10.6	11.5	9.4	4.0	5.1	19.9	10.9	4.7	1.9	3.7	9.1	3.8	3.2
1961.....	132.8	117.7	38.5	7.6	6.4	4.3	3.6	7.3	2.8	1.9	10.4	11.6	9.4	4.2	5.3	20.9	11.0	4.6	2.1	3.6	8.7	4.0	3.4
1962.....	137.0	121.9	39.1	8.1	6.4	4.4	3.5	7.3	2.8	1.8	10.4	11.9	9.5	4.7	5.5	22.0	12.0	4.9	2.4	3.6	8.4	4.2	3.6
1963.....	142.2	126.6	39.9	8.6	6.5	4.5	3.6	7.4	3.0	1.9	10.6	12.0	9.8	5.2	5.8	22.8	13.1	5.4	2.3	3.5	8.2	4.6	3.8
1964.....	150.4	134.5	42.0	9.1	6.8	4.5	3.8	7.5	3.3	2.0	11.0	12.4	10.3	6.1	6.2	24.0	14.2	5.8	2.5	3.6	8.3	5.3	4.1
1965.....	161.5	144.8	45.5	9.6	7.3	4.6	4.0	7.8	3.6	2.0	11.7	13.1	11.0	6.9	6.7	25.6	15.8	6.5	3.0	3.7	8.6	5.9	4.5
1966.....	175.5	157.8	50.2	10.3	7.8	4.8	4.5	8.2	3.9	2.1	12.6	13.9	11.9	8.7	7.2	27.5	17.6	6.8	3.7	3.7	9.1	6.6	4.8
1967.....	187.9	169.4	53.6	10.8	8.2	5.5	4.7	8.6	4.5	2.2	13.5	14.6	12.8	10.7	7.7	29.2	18.5	6.9	4.8	3.7	9.1	7.3	5.1
1968.....	200.0	180.8	57.0	11.1	8.4	6.3	4.8	8.8	4.6	2.3	13.9	15.2	13.7	13.1	8.1	30.5	19.8	7.5	6.4	3.6	9.0	8.0	5.3

Mean age of gross stocks (years)

1925.....	8.8	9.0	8.1	7.2	9.7	10.9	4.6	9.4	4.0	5.0	8.1	8.2	7.1	4.5	6.0	8.1	3.1	1.9	2.7	13.1	12.7	6.2	5.7
1926.....	8.8	8.9	8.0	6.8	9.6	10.9	4.9	9.4	4.0	4.9	8.0	8.3	7.0	4.3	5.9	8.0	3.2	1.9	2.9	13.3	13.4	6.4	5.7
1927.....	8.9	9.0	8.1	6.5	9.6	11.0	5.0	9.4	4.1	5.0	8.1	8.4	6.9	4.2	5.8	7.9	3.4	2.0	2.9	13.3	13.4	6.4	5.7
1928.....	8.9	9.1	8.1	6.3	9.7	11.0	5.3	9.4	4.1	5.0	7.9	8.5	6.9	4.1	5.8	7.8	3.6	2.1	2.9	13.5	13.7	6.6	5.7
1929.....	8.8	9.0	8.1	6.2	9.6	10.9	5.6	9.2	4.1	4.9	7.9	8.6	6.8	4.1	5.8	7.7	3.4	2.1	2.6	13.6	14.0	6.5	5.6
1930.....	9.0	9.1	8.2	6.3	9.7	10.9	6.1	9.2	4.3	5.0	8.1	8.8	6.9	4.3	5.9	7.7	3.5	2.2	3.1	13.5	14.2	6.6	5.6
1931.....	9.3	9.5	8.5	6.6	9.9	11.1	6.6	9.5	4.7	5.4	8.5	9.1	7.1	4.6	6.1	7.9	3.8	2.4	3.6	13.5	14.7	6.8	5.6
1932.....	9.8	10.0	8.9	7.0	10.2	11.4	7.3	10.0	5.2	5.8	9.0	9.4	7.4	4.9	6.4	8.3	4.1	2.7	4.4	13.9	15.3	7.1	5.7
1933.....	10.2	10.4	9.3	7.5	10.5	11.7	8.1	10.4	5.8	6.1	9.5	9.7	7.7	5.2	6.7	8.7	4.4	2.7	3.2	14.4	15.9	7.4	5.9
1934.....	10.5	10.7	9.5	7.8	10.8	11.9	8.7	10.8	6.2	6.3	9.8	10.0	8.0	5.3	6.9	9.1	4.4	2.5	3.7	14.8	16.3	7.7	5.9
1935.....	10.6	10.8	9.6	8.2	11.1	12.0	9.0	10.9	6.3	6.2	9.8	10.2	8.1	5.3	6.9	9.3	4.3	2.2	4.2	15.3	16.8	7.8	5.9
1936.....	10.4	10.6	9.5	8.4	11.2	11.9	8.9	10.8	5.9	5.8	9.6	10.1	8.0	5.0	6.7	9.3	4.1	2.1	4.7	15.4	17.0	7.7	5.7
1937.....	10.1	10.3	9.3	8.5	11.3	11.4	8.6	10.6	5.3	5.5	9.2	10.0	7.8	4.6	6.4	9.1	4.0	2.1	4.9	15.4	17.0	7.4	5.6
1938.....	10.1	10.3	9.3	8.6	11.5	11.2	8.5	10.3	4.7	5.4	9.3	10.1	7.9	4.3	6.3	9.2	4.2	2.4	5.1	15.0	17.3	7.4	5.6
1939.....	10.0	10.2	9.3	8.7	11.6	10.9	8.5	10.2	4.3	5.2	9.1	10.0	7.8	4.1	6.0	9.1	4.3	2.5	5.1	17.5	17.2	7.4	5.4
1940.....	9.7	9.9	9.0	8.6	11.6	10.5	8.3	9.0	3.9	5.0	8.4	10.0	7.8	3.9	5.7	8.7	4.5	2.4	4.7	14.			

TAILORED

to help business . . .



A black and white cartoon illustration of a tailor. He is wearing a cap and glasses, and is focused on his work. He is holding a long tape measure vertically, and a piece of fabric or ribbon is wrapped around his waist. A pair of scissors lies on the floor next to him.

BUSINESS SERVICE CHECKLIST

A Weekly Guide to U.S. Department of Commerce Publications . . . plus Key Business Indicators.

Published weekly—
a 4 page, up-to-date listing of new Department of Commerce publications and other releases. Also shows key business indicator changes and trends. Tells how to order published materials of special interest to you.

BUSINESS SERVICE CHECKLIST

is tailored to help businessmen in all areas of economic activity.

Order subscriptions from:

Superintendent of Documents
Government Printing Office
Washington, D.C. 20402

Or

Any U.S. Department of
Commerce Field Office

Annual subscription, \$2.50 (additional \$1.50 for foreign mailing).
Send check or money order payable to Superintendent of Documents.

CURRENT BUSINESS STATISTICS

THE STATISTICS here update series published in the 1967 edition of **BUSINESS STATISTICS**, biennial statistical supplement to the **SURVEY OF CURRENT BUSINESS**. That volume (price \$2.50) provides a description of each series, references to sources of earlier figures, and historical data as follows: For all series, monthly or quarterly, 1963 through 1966 (1956-66 for major quarterly series), annually, 1939-66; for selected series, monthly or quarterly, 1947-66 (where available). Series added or significantly revised after the 1967 **BUSINESS STATISTICS** went to press are indicated by an asterisk (*) and a dagger (†), respectively; certain revisions for 1966 issued too late for inclusion in the 1967 volume appear in the monthly **SURVEY** beginning with the September 1967 issue. Also, unless otherwise noted, revised monthly data for periods not shown herein corresponding to revised annual data are available upon request.

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

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1965	1966	1967	1965	1966				1967				1968 1			
				IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
	Annual total			Seasonally adjusted quarterly totals at annual rates												

GENERAL BUSINESS INDICATORS—Quarterly Series

NATIONAL INCOME AND PRODUCT																
Gross national product, total †	bill. \$	684.9	747.6	789.7	710.0	728.4	740.4	753.3	768.2	772.2	780.2	795.3	811.0	831.2	852.9	871.0
Personal consumption expenditures, total do		432.8	465.5	492.2	447.4	457.8	461.1	469.3	473.7	480.9	490.3	495.5	502.2	519.4	527.9	541.1
Durable goods, total ♀	do	66.3	70.5	72.6	68.9	71.6	68.2	71.0	71.1	69.8	73.4	73.1	74.2	79.0	81.0	85.1
Automobiles and parts	do	30.3	30.4	30.4	30.6	31.8	28.9	30.3	30.5	28.1	31.2	31.0	31.4	34.6	35.4	38.1
Furniture and household equipment	do	26.9	29.8	31.4	28.9	29.3	29.0	30.4	30.4	31.1	31.2	31.4	31.8	33.3	33.9	35.4
Nondurable goods, total ♀	do	191.1	206.7	215.8	197.8	202.8	206.3	208.3	209.3	212.9	215.3	216.4	218.4	226.5	228.2	232.7
Clothing and shoes	do	35.9	39.8	42.1	37.4	39.2	39.4	40.5	40.3	40.9	42.4	42.8	42.3	44.6	44.8	47.2
Food and beverages	do	98.8	106.4	109.4	102.3	105.1	106.8	107.0	106.9	108.7	108.9	109.1	110.8	113.6	116.4	117.7
Gasoline and oil	do	15.3	16.6	18.1	15.9	16.0	16.4	16.7	17.1	17.7	17.8	18.3	18.6	19.7	20.0	20.0
Services, total ♀	do	175.5	188.3	203.8	180.7	183.4	186.7	190.1	193.3	198.2	201.6	205.9	209.6	213.9	218.7	223.4
Household operation	do	25.6	27.1	29.0	26.4	26.2	26.9	27.5	27.8	28.1	28.7	29.2	29.9	30.3	31.0	31.9
Housing	do	63.5	67.3	70.9	65.1	66.0	66.8	67.6	68.8	69.7	70.4	71.2	72.2	74.0	75.4	76.9
Transportation	do	12.6	13.6	15.0	13.2	13.3	13.6	13.8	14.7	14.8	15.1	15.5	16.2	16.3	16.8	17.1
Gross private domestic investment, total do		108.1	120.8	114.3	113.2	116.8	121.0	119.9	125.7	113.0	107.6	114.7	121.8	119.7	127.3	127.1
Fixed investment	do	98.5	106.1	108.2	103.5	105.9	105.6	107.0	105.9	104.6	105.4	109.3	113.5	117.6	116.5	119.6
Nonresidential	do	71.3	81.3	83.6	76.2	78.6	79.8	82.6	84.2	83.5	82.7	83.3	85.0	88.6	87.0	90.1
Structures	do	25.5	28.5	27.9	27.8	28.6	28.1	28.9	28.2	29.0	27.2	27.7	27.7	29.6	28.5	28.8
Producers' durable equipment	do	45.8	52.8	55.7	48.3	50.0	51.7	53.7	55.9	54.5	55.5	55.6	57.3	59.0	58.5	61.3
Residential structures	do	27.2	24.8	24.6	27.4	27.3	25.8	24.4	21.7	21.1	22.7	26.0	28.5	29.1	29.5	31.6
Nonfarm	do	26.7	24.3	24.0	26.9	26.8	25.2	23.9	21.1	20.5	22.1	25.4	27.9	28.5	28.9	31.0
Change in business inventories	do	9.6	14.7	6.1	9.7	10.9	15.4	12.8	19.8	8.4	2.3	5.3	8.3	2.1	10.8	7.5
Nonfarm	do	8.6	14.9	5.6	8.5	10.7	15.4	13.3	20.2	8.3	2.2	4.8	7.1	1.6	10.4	7.3
Net exports of goods and services	do	6.9	5.1	4.8	6.0	5.2	4.5	4.5	5.2	5.1	5.4	3.4	1.5	2.0	3.3	1.0
Exports	do	39.2	43.1	45.8	40.5	42.1	42.6	43.6	44.2	45.5	45.5	46.1	46.0	47.5	49.9	52.6
Imports	do	32.3	38.1	41.0	34.5	36.1	37.3	39.1	39.7	40.3	40.4	40.6	42.6	46.0	47.9	49.4
Govt. purchases of goods and services, total do		137.0	156.2	178.4	143.3	147.8	153.1	159.5	164.3	173.1	177.3	179.6	183.5	190.5	195.7	199.6
Federal	do	66.9	77.4	90.6	70.1	72.5	75.6	79.9	81.5	87.4	90.0	91.3	93.5	97.1	100.0	101.2
National defense	do	50.1	60.6	72.4	52.5	55.3	58.6	63.0	65.4	70.0	72.1	72.9	74.6	76.8	79.0	79.6
State and local	do	70.1	78.8	87.8	73.2	75.3	77.4	79.7	82.7	85.8	87.2	88.4	90.0	93.4	95.6	98.4
By major type of product: †																
Final sales, total	do	675.3	732.8	783.6	700.3	717.5	725.0	740.4	748.4	763.8	778.0	789.9	802.7	829.1	842.1	863.5
Goods, total	do	337.6	367.5	390.8	351.1	360.5	362.6	371.0	375.3	381.5	391.8	393.6	396.5	412.8	417.6	429.5
Durable goods	do	133.0	145.7	156.4	138.5	143.3	142.2	147.3	150.2	151.1	157.1	157.3	159.9	166.7	169.1	175.1
Nondurable goods	do	204.7	221.8	234.5	212.5	217.3	220.4	223.7	225.1	230.4	234.7	236.2	236.6	246.1	248.5	254.4
Services	do	262.9	288.0	314.8	271.0	277.5	284.7	292.3	298.1	306.3	310.9	317.5	324.7	330.4	339.2	347.6
Structures	do	74.8	77.3	77.9	78.2	79.5	77.7	77.2	74.9	76.1	75.3	78.8	81.5	85.8	85.4	86.4
Change in business inventories	do	9.6	14.7	6.1	9.7	10.9	15.4	12.8	19.8	8.4	2.3	5.3	8.3	2.1	10.8	7.5
Durable goods	do	6.7	10.2	3.0	4.6	7.6	9.9	10.5	13.6	3.3	.6	3.8	4.2	1.5	6.2	4.9
Nondurable goods	do	3.0	4.5	3.1	5.1	3.3	5.5	2.4	6.3	5.0	1.7	1.6	4.1	.6	4.6	2.5
GNP in constant (1958) dollars																
Gross national product, total †	bil. \$	617.8	657.1	673.1	636.6	648.6	653.3	659.5	667.1	665.7	669.2	675.6	681.8	692.7	703.4	712.3
Personal consumption expenditures, total do		397.7	417.8	430.5	409.2	415.7	414.8	420.0	420.6	424.8	431.2	431.8	434.1	444.9	447.5	455.7
Durable goods	do	66.6	71.3	72.4	69.8	72.9	69.2	71.8	71.4	70.1	73.7	72.6	73.0	77.3	78.9	82.5
Nondurable goods	do	178.6	186.9	191.1	183.3	185.5	186.9	187.8	187.5	190.3	191.6	191.1	191.6	196.5	196.1	198.5
Services	do	152.5	159.5	167.0	156.1	157.3	158.7	160.4	161.7	164.4	165.9	168.1	169.5	171.0	172.6	174.8
Gross private domestic investment, total do		99.2	108.8	99.5	103.4	106.1	109.5	107.4	112.3	99.8	94.2	99.3	104.7	101.5	107.3	105.8
Fixed investment	do	90.1	94.9	93.6	94.0	95.8	94.7	95.5	93.7	91.8	92.0	94.0	96.7	99.5	97.4	99.0
Nonresidential	do	66.3	73.8	73.7	70.3	72.2	72.7	74.8	75.4	74.2	73.3	72.0	74.0	76.5	74.5	76.6
Residential structures	do	23.8	21.1	19.9	23.8	23.6	22.0	20.7	18.2	17.6	18.7	20.8	22.7	23.0	22.9	22.4
Change in business inventories	do	9.0	13.9	5.9	9.3	10.3	14.7	12.0	18.6	8.0	2.3	5.2	8.0	2.0	9.9	6.8
Net exports of goods and services	do	6.2	4.0	2.4	5.7	5.3	4.3	3.6	2.9	3.0	2.8	3.1	1.0	-.1	-.6	.7
Govt. purchases of goods and services, total do		114.7	126.5	140.7	118.4	121.5	124.7	128.5	131.3	138.1	141.0	141.4	142.0	146.5	149.2	150.1
Federal	do	57.9	65.2	74.8	59.6	61.8	64.0	66.9	67.9	72.7	75.1	75.6	75.6	78.1	80.1	79.5
State and local	do	56.8	61.3	65.9	58.7	59.6	60.7	61.6	63.4	65.4	66.0	65.8	66.4	68.4	69.1	70.6

^a Revised. ^b Preliminary. ^c Annual totals for 1968 for national income and product and disposition of personal income appear on p. 9 ff. of this issue of the **SURVEY**. ^d Revised series. Estimates of national income and product and personal income have been revised back to 1965 (see p. 19 ff. of the July 1968 **SURVEY** for data beginning 1965); revisions prior to May 1967 for personal income appear on p. 28 ff. of the July 1968 **SURVEY**. ^e Includes data not shown separately.

Unless otherwise stated, statistics through 1966
and descriptive notes are shown in the 1967
edition of BUSINESS STATISTICS

	1965	1966	1967	1966				1967				1968				1969
	Annual total			I	II	III	IV	I	II	III	IV	I	II	III	IV	I

GENERAL BUSINESS INDICATORS—Quarterly Series—Continued

NATIONAL INCOME AND PRODUCT—Con.

Quarterly Data Seasonally Adjusted at Annual Rates

National income, total†	bil. \$	564.3	620.8	652.9	804.0	815.1	826.7	637.3	638.6	645.1	656.9	670.9	688.1	705.4	722.5	
Compensation of employees, total	do	393.8	435.6	468.2	420.6	430.8	441.4	449.7	456.7	461.8	471.5	482.7	496.8	507.1	519.7	530.7
Wages and salaries, total	do	358.9	394.6	423.4	381.0	390.2	399.8	407.2	413.3	417.6	426.3	436.4	448.3	457.6	469.0	479.0
Private	do	289.6	316.9	337.1	306.7	314.0	320.8	326.0	330.2	332.8	339.4	346.0	355.7	362.8	370.9	379.2
Military	do	12.1	14.6	16.3	13.6	14.2	14.9	15.5	15.8	15.9	16.1	17.1	17.5	17.8	18.9	18.8
Government civilian	do	57.1	63.1	70.0	60.6	62.1	64.1	65.7	67.2	68.8	70.8	73.3	75.2	77.0	79.1	81.1
Supplements to wages and salaries	do	35.0	41.1	44.8	39.6	40.5	41.5	42.5	43.4	44.2	45.2	46.2	48.4	49.4	50.7	51.7
Proprietors' income, total	do	57.3	60.7	60.7	61.5	60.8	60.2	60.2	60.1	60.5	61.2	61.1	61.8	62.6	63.4	63.7
Business and professional	do	42.4	44.8	46.3	44.5	44.7	44.7	45.2	45.7	46.1	46.6	46.8	47.2	47.8	48.0	48.2
Farm	do	14.8	15.9	14.4	16.9	16.1	15.5	15.1	14.4	14.4	14.6	14.3	14.6	14.8	15.4	15.5
Rental income of persons	do	19.0	19.8	20.3	19.5	19.7	19.9	20.0	20.1	20.2	20.4	20.5	20.7	20.9	21.0	21.2
Corporate profits and inventory valuation adjustment, total	bil. \$	76.1	83.9	80.4	82.7	83.4	84.2	85.3	79.5	79.6	80.2	82.3	83.8	89.2	91.6	
By broad industry groups:																
Financial institutions	do	8.7	10.2	10.3	9.8	10.2	10.4	10.3	10.3	10.2	10.3	10.6	11.0	11.2	11.9	
Nonfinancial corporations, total	do	67.4	73.7	70.1	72.8	73.2	73.8	74.9	69.2	69.5	69.9	71.7	72.9	77.9	79.7	
Manufacturing, total	do	39.3	42.8	39.2	42.9	42.6	42.7	43.3	39.3	39.1	38.5	39.9	41.3	44.9	45.3	
Nondurable goods industries	do	16.6	18.8	18.0	18.5	18.8	19.0	18.8	18.3	17.9	17.9	18.0	19.0	19.7	20.3	
Durable goods industries	do	22.8	24.1	21.2	24.4	23.8	23.6	24.5	21.0	21.2	20.6	21.9	22.3	25.2	25.0	
Transportation, communication, and public utilities	bil. \$	11.1	12.0	11.8	12.1	12.1	12.0	11.7	11.8	12.0	11.9	12.5	12.5	13.0		
All other industries	do	16.9	18.8	19.0	18.1	18.5	19.0	19.6	18.1	18.6	19.4	20.0	19.0	20.6	21.4	
Corporate profits before tax, total	do	77.8	85.6	81.6	85.2	85.6	86.7	85.0	79.9	80.3	80.8	85.4	88.9	91.8	92.7	
Corporate profits tax liability	do	31.3	34.6	33.5	34.5	34.6	35.0	34.4	32.8	33.0	33.2	35.1	39.8	41.1	41.5	
Corporate profits after tax	do	46.5	51.0	48.1	50.8	51.0	51.6	50.7	47.1	47.3	47.6	50.3	49.1	50.7	51.2	
Dividends	do	19.8	21.7	22.9	21.6	21.9	21.9	21.6	22.5	23.2	23.5	22.5	23.6	24.4	25.2	25.4
Undistributed profits	do	26.7	29.3	25.2	29.1	29.1	29.7	29.1	24.6	24.1	24.1	27.9	25.5	26.3	26.0	
Inventory valuation adjustment	do	-1.7	-1.7	-1.2	-2.6	-2.2	-2.5	.3	-.4	-.7	-.6	-3.1	-5.1	-2.7	-1.0	-3.8
Net interest	do	18.2	20.8	23.3	19.8	20.4	21.1	22.0	22.2	22.9	23.6	24.3	25.0	25.8	26.7	27.6

DISPOSITION OF PERSONAL INCOME†

Quarterly Data Seasonally Adjusted at Annual Rates

Personal income, total	bil. \$	538.9	586.8	628.8	570.4	580.3	592.1	604.5	614.8	621.6	633.7	645.2	662.7	678.1	694.3	708.2
Less: Personal tax and nontax payments	do	65.7	75.3	82.5	70.4	74.7	76.8	79.2	80.5	80.1	83.6	85.6	88.3	91.9	101.6	105.8
Equals: Disposable personal income	do	473.2	511.6	546.3	500.0	505.5	515.4	525.4	534.2	541.5	550.0	559.6	574.4	586.3	592.7	602.4
Less: Personal outlays‡	do	444.8	478.6	506.2	470.5	474.2	482.5	487.3	494.6	504.5	509.5	516.1	533.5	542.3	555.6	561.6
Equals: Personal saving§	do	28.4	32.9	40.2	29.5	31.4	32.9	38.1	39.7	37.0	40.5	43.4	40.8	44.0	37.1	40.9

NEW PLANT AND EQUIPMENT EXPENDITURES

Unadjusted quarterly or annual totals:																	
All industries	bil. \$	51.96	60.63	61.66	12.77	15.29	15.57	17.00	13.59	15.61	15.40	17.05	14.25	15.87	16.08	18.33	2 15.62
Manufacturing	do	22.45	26.99	26.69	5.61	6.78	6.84	7.75	6.10	6.81	6.48	7.30	5.79	6.50	7.86	8.60	
Durable goods industries	do	11.40	13.99	13.70	2.87	3.51	3.54	4.07	3.08	3.46	3.33	3.82	2.96	3.22	3.37	4.03	3.28
Nondurable goods industries	do	11.05	13.00	13.00	2.74	3.27	3.30	3.68	3.02	3.34	3.15	3.48	2.82	3.28	3.25	3.83	3.22
Mining	do	1.30	1.47	1.42	.33	.40	.37	.38	.32	.34	.37	.39	.36	.36	.34	.42	.36
Railroad	do	1.73	1.94	1.53	.40	.55	.48	.55	.41	.41	.35	.36	.37	.38	.36	.40	.41
Transportation, other than rail	do	2.81	3.44	3.88	.75	1.00	.82	.86	.70	1.12	.98	1.07	.98	1.04	1.12	1.32	.96
Public utilities	do	6.94	8.41	9.88	1.60	2.09	2.36	2.36	1.84	2.46	2.66	2.92	2.33	2.97	2.96	3.13	2.64
Communication	do	4.94	5.62	5.91	1.26	1.42	1.36	1.58	1.35	1.49	1.46	1.62	1.48	1.51	1.50	1.55	
Commercial and other	do	11.79	12.74	12.34	2.83	3.06	3.33	3.52	2.87	2.99	3.09	3.39	2.93	3.11	3.18	3.50	3.47
Seas. adj. qtrly. totals at annual rates:																	
All industries	do				58.00	60.10	61.25	62.80	61.65	61.50	60.90	62.70	64.75	62.65	63.45	67.25	71.15
Manufacturing	do				25.60	26.80	27.55	27.75	27.85	27.00	26.15	26.00	26.35	25.80	26.65	28.10	29.60
Durable goods industries	do				13.15	13.85	14.35	14.50	14.20	13.75	13.50	13.50	12.80	13.65	14.15	15.10	
Nondurable goods industries	do				12.45	12.95	13.20	13.25	13.70	13.25	12.65	12.70	13.00	13.05	13.90	14.50	
Mining	do				1.40	1.55	1.45	1.45	1.40	1.30	1.45	1.50	1.55	1.40	1.35	1.60	1.55
Railroad	do				1.75	2.00	1.85	1.85	1.80	1.55	1.40	1.40	1.45	1.45	1.50	1.80	
Transportation, other than rail	do				3.30	3.50	3.40	3.50	3.05	3.90	4.10	4.45	4.35	3.65	4.60	5.35	4.30
Public utilities	do				8.25	8.30	8.55	8.50	9.20	9.70	9.80	10.65	11.60	11.65	10.90	11.45	13.20
Communication	do				5.35	5.50	5.60	5.95	5.75	5.80	6.05	6.05	6.35	5.90	6.15		
Commercial and other	do				12.35	12.45	12.85	13.30	12.55	12.25	11.95	12.65	12.85	12.80	12.35	19.25	20.65

U.S. BALANCE OF INTERNATIONAL PAYMENTS§

*Quarterly Data Are Seasonally Adjusted
(Credits +; debits -)*

Exports of goods and services (excl. transfers under military grants)	mill. \$	39,197	43,144	45,757	10,528	10,645	10,912	11,059	11,371	11,377	11,513	11,496	11,860	12,557	p 13,247
---	----------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	----------

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1965	1966	1967	1966				1967				1968				1969
	Annual total			I	II	III	IV	I	II	III	IV	I	II	III	IV	I

GENERAL BUSINESS INDICATORS—Quarterly Series—Continued

U.S. BALANCE OF INTERNATIONAL PAYMENTS §—Con.																
<i>Quarterly Data Are Seasonally Adjusted</i>																
Transactions in U.S. private assets, net; increase (-) mil. \$	-3,792	-4,298	-5,505	-1,011	-1,114	-1,010	-1,163	-975	-1,104	-1,788	-1,638	-707	-1,448	p-1,768		
Transactions in U.S. Govt. assets, excl. official reserve assets; increase (-) mil. \$	-1,562	-1,535	-2,411	-362	-496	-330	-347	-708	-572	-501	-630	-788	-645	p-499		
Transactions in U.S. official reserve assets, net; increase (-) mil. \$	1,222	568	52	424	68	82	-6	1,027	-419	-375	-181	904	-137	p-571		
Transactions in foreign assets in the U.S., net (U.S. liabilities); increase (+) mil. \$	382	3,323	6,705	484	1,110	594	1,135	343	2,143	1,943	2,276	1,150	2,780	p 2,270		
Liquid assets	do	113	789	3,519	206	25	219	339	522	941	1,177	1,923	301	p 530		
Other assets	do	269	2,534	3,186	278	1,085	375	796	865	1,202	766	353	1,367	2,479	p 1,740	
Unrecorded transactions	do	-317	-214	-535	-198	-145	231	-102	-250	-488	207	-34	-243	-429	p 444	
Balance on liquidity basis—increase in U.S. official reserve assets and decrease in liquid liabilities to all foreigners; decrease (-) mil. \$	-1,335	-1,357	-3,571	-630	-93	-301	-333	-505	-522	-802	-1,742	-687	-164	p 80	p 958	
Balance on official reserve transactions basis—increase in U.S. official reserve assets and decrease in liquid and certain nonliquid liabilities to foreign official agencies; decrease (-) mil. \$	-1,289	266	-3,405	-409	-116	692	99	-1,764	-806	247	-1,082	-556	1,528	p 425	p 262	

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1968													1969	
				Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
	Annual																

GENERAL BUSINESS INDICATORS—Monthly Series

PERSONAL INCOME, BY SOURCE †																	
<i>Seasonally adjusted, at annual rates: †</i>																	
Total personal income	bil. \$	586.8	628.8	652.6	654.9	663.0	670.0	672.6	678.2	683.7	689.2	694.1	699.7	703.2	708.0	p 713.5	715.1
Wage and salary disbursements, total	do	394.6	423.4	444.2	443.0	449.7	452.2	453.2	457.5	462.2	465.4	468.7	472.8	474.9	478.9	p 483.3	485.7
Commodity-producing industries, total	do	159.4	166.6	173.0	173.1	176.6	177.0	176.7	179.3	179.9	180.6	181.1	183.3	184.7	186.1	p 188.1	189.9
Manufacturing	do	128.0	134.1	139.1	140.0	141.6	142.2	141.6	145.3	146.0	146.3	147.8	148.8	149.7	p 151.1	151.9	
Distributive industries	do	93.9	100.5	103.8	104.5	105.9	106.5	106.9	107.4	109.7	109.9	111.2	112.1	112.1	p 113.3	114.3	
Service industries	do	63.6	70.0	73.2	73.6	74.6	75.2	75.5	76.1	77.0	77.5	78.2	78.8	79.1	79.8	p 80.7	81.6
Government	do	77.7	86.3	94.2	91.9	92.6	93.4	94.2	94.7	95.5	97.4	98.2	98.6	99.0	99.6	p 100.9	101.0
Other labor income	do	20.8	23.3	24.4	24.7	25.0	25.2	25.5	25.7	26.0	26.3	26.5	26.8	27.0	27.3	27.6	27.8
Proprietors' income:																	
Business and professional	do	44.8	46.3	47.0	47.1	47.2	47.5	47.6	47.8	47.9	48.0	48.0	48.0	48.1	48.2	48.3	48.4
Farm	do	15.9	14.4	14.3	14.4	14.6	14.8	14.8	14.8	14.8	15.1	15.4	15.6	15.5	15.5	15.4	
Rental income of persons	do	19.8	20.3	20.6	20.6	20.7	20.7	20.8	20.9	20.9	21.0	21.0	21.1	21.2	21.3	21.3	
Dividends	do	21.7	22.9	21.1	23.2	23.6	23.9	24.3	24.7	25.0	25.2	25.3	25.4	25.5	25.5	25.3	
Personal interest income	do	43.1	46.8	49.0	49.4	49.8	50.2	50.8	51.3	51.9	52.4	52.9	53.4	54.0	54.3	p 54.7	55.1
Transfer payments	do	43.9	51.7	53.2	54.5	54.9	57.8	58.1	58.2	58.5	59.1	59.6	60.4	60.8	p 61.0	61.5	
Less personal contributions for social insurance	bil. \$	17.8	20.4	21.2	22.1	22.4	22.4	22.6	22.8	22.9	23.1	23.2	23.3	23.4	23.5	23.5	25.3
Total nonagricultural income	do	566.1	609.3	633.0	635.1	643.1	649.9	652.4	658.0	663.4	668.7	673.3	678.6	682.2	687.0	692.5	694.1
FARM INCOME AND MARKETINGS †																	
Cash receipts from farming, including Government payments, total	mil. \$	46,457	45,867	3,877	3,718	3,073	3,044	2,964	3,015	3,166	3,767	4,774	5,235	5,654	4,994	p 4,146	
Farm marketings and CCC loans, total	do	43,180	42,788	3,833	3,660	2,889	2,870	2,846	2,981	3,148	3,613	3,676	4,070	5,258	4,957	4,097	
Crops	do	18,256	18,383	1,921	1,604	953	854	812	835	1,189	1,522	1,488	1,744	2,725	2,745	1,953	
Livestock and products, total	do	24,924	24,405	1,912	2,056	1,936	2,016	2,034	2,146	1,959	2,091	2,188	2,326	2,533	2,212	2,144	
Dairy products	do	5,532	5,770	488	485	461	505	512	541	523	494	483	477	499	485	516	
Meat animals	do	14,859	14,630	1,098	1,247	1,179	1,218	1,287	1,100	1,255	1,333	1,455	1,641	1,351	1,233		
Poultry and eggs	do	4,149	3,640	295	283	256	287	268	282	299	323	355	377	376	358	364	
Indexes of cash receipts from marketings and CCC loans, unadjusted:																	
All commodities	1957-59=100	133	132	142	136	108	107	106	111	117	135	137	151	196	184	153	
Crops	do	132	133	167	140	83	75	71	73	104	133	130	152	238	240	171	
Livestock and products	do	135	132	124	133	126	131	132	139	127	136	142	151	164	144	139	
Indexes of volume of farm marketings, unadjusted:																	
All commodities	1957-59=100	120	124	137	132	97	94	91	97	109	126	129	137	182	173	144	
Crops	do	121	124	162	144	76	62	53	54	100	135	131	142	228	233	172	
Livestock and products	do	120	124	119	124	112	118	120	128	116	120	127	132	148	129	122	
INDUSTRIAL PRODUCTION ♂																	
Federal Reserve Index of Quantity Output																	
Unadj., total index (incl. utilities) ♂ 1957-59=100	156.3	158.1	160.8	159.1	162.7	164.6	163.2	165.2	169.4	160.3	163.3	169.5	170.7	169.0	167.2	167.0	
By industry groupings:																	
Final products, total	do	155.5	158.3	161.1	159.1	162.4	164.8	160.8	162.6	168.8	159.1	162.0	171.9	172.6	169.4	166.8	167.3
Consumer goods	do	147.5	148.5	150.5	148.9	153.4	156.2	151.7	153.7	161.2	149.6	154.2	165.9	167.5	161.7	157.0	158.7
Automotive and home goods	do	166.5	159.0	174.7	168.3	174.7	179.8	175.1	178.5	184.5	153.5	141.5	178.5	192.7	191.2	182.0	183
Apparel and staples	do	141.4	145.1	142.8	142.8	146.6	148.7	144.2	145.9	153.8	148.3	158.3	161.9	159.5	152.3		
Equipment, including defense	do	172.6	179.4	183.9	181.0	181.7	183.4	180.4	181.6	185.1	179.6	178.6	184.6	183.6	185.9	p 188.0	185.7
Materials	do	157.0	157.8	160.5	159.1	162.8	164.5	165.4	167.6	169.9	161.3	164.5	167.5	169.0	169.0	168.2	166.9
Durable goods materials	do	156.9	151.9	154.2	151.7	156.1	157.7	158.5	162.4	164.8	155.1	153.1	157.4	159.7	159.7	157	
Nondurable materials	do	157.2	163.9	167.0	166.7	169.7	171.5	172.2	173.0	175.1	167.6	176.3	177.9	179.3	178.6	176.1	

Unless otherwise stated, statistics through 1966
and descriptive notes are shown in the 1967
edition of BUSINESS STATISTICS

	1966	1967	1967	1968										1969
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.

GENERAL BUSINESS INDICATORS—Continued

INDUSTRIAL PRODUCTION^c—Continued																	
<i>Federal Reserve Index of Quantity Output—Con.</i>																	
Seas. adj., total index (incl. utilities) ^a 1957-59=100	156.3	158.1	162.1	161.2	162.0	163.0	162.5	164.2	165.8	166.0	164.6	165.1	166.0	167.4	168.9	169.4	
By industry groupings:																	
Manufacturing, total	158.6	159.7	164.1	162.7	163.6	164.6	163.7	165.8	167.3	167.4	165.7	166.3	167.8	168.9	170.4	170.7	
Durable manufactures ♀	164.8	163.7	168.1	167.2	167.6	168.2	167.2	169.8	171.0	170.8	167.8	168.7	169.3	171.5	172.8	172.8	
Primary metals	142.7	132.5	140.9	136.3	139.3	140.2	143.3	148.5	148.6	145.8	122.8	120.6	123.1	129.5	137.1	140	
Iron and steel	136.2	126.8	140.9	134.2	137.8	140.8	143.1	146.4	148.4	146.6	112.9	107.3	108.1	115.7	126.6	128	
Nonferrous metals and products	166.2	153.2	145.2	145.6	154.1	151.3	154.5	161.2	150.4	153.9	166.2	174.0	175.2	181.7			
Fabricated metal products	163.0	161.9	162.4	163.9	165.7	166.6	161.4	165.0	166.1	166.2	166.3	167.6	172.2	173.5	174.0	173	
Structural metal parts	158.8	158.1	160.0	159.4	160.9	162.7	156.9	159.8	161.8	159.7	159.1	161.1	165.1	168.3	170.9	163	
Machinery	183.8	183.4	182.2	183.2	183.3	179.3	179.4	181.2	181.7	182.7	183.8	186.4	186.1	188.0	189.2	190	
Nonelectrical machinery	181.9	183.4	179.5	180.7	180.6	176.9	176.6	178.8	179.8	179.1	182.6	183.7	185.5	187.2	188		
Electrical machinery	186.4	183.3	185.8	186.9	186.6	187.3	182.3	184.2	185.5	186.5	190.1	191.4	189.3	191.3	194		
Transportation equipment ♀	166.9	165.7	177.5	175.6	175.1	177.6	175.3	180.4	182.6	181.7	180.5	180.4	180.2	178.2	176		
Motor vehicles and parts	168.7	146.5	166.9	162.2	161.1	167.8	164.8	173.6	174.2	174.3	175.4	173.5	177.0	174.5	172		
Aircraft and other equipment	165.0	182.1	186.3	186.8	186.5	185.4	185.4	188.6	189.3	184.7	181.0	179.6	178.5	175			
Instrument and related products	176.5	184.8	186.3	186.7	184.7	183.8	181.4	181.2	181.3	179.2	182.6	184.3	185.8	188.5	189.6	190	
Clay, glass, and stone products	140.7	138.7	143.6	140.8	137.3	131.0	146.1	145.1	145.2	147.5	150.0	151.8	150.4	151.1	151		
Lumber and products	119.4	116.9	125.7	118.1	119.3	125.0	123.9	122.7	123.4	120.6	114.7	119.4	119.4	126.0			
Furniture and fixtures	171.9	167.7	170.7	171.3	173.0	173.7	174.1	178.9	178.0	177.8	178.6	179.7	180.4	181.7	182.9	184	
Miscellaneous manufacturers	157.9	157.3	155.7	158.9	160.7	159.9	158.8	160.6	160.9	161.1	161.4	162.0	162.1	164.8	165	165	
Nondurable manufactures	150.8	154.6	159.0	157.1	158.6	160.0	159.5	160.8	162.7	163.0	163.0	163.3	165.9	165.6	167.4	168.2	
Textile mill products	142.5	142.0	151.9	147.6	148.8	149.9	146.3	147.2	148.8	150.9	151.4	152.0	153.3	155.0	156.0		
Apparel products	150.1	147.6	150.9	145.2	146.4	148.5	148.9	149.6	151.4	150.4	149.0	149.9	152.1	152.6			
Leather and products	111.7	106.3	114.8	110.4	109.7	113.7	114.6	118.0	115.8	107.0	109.5	109.3	113.0	111.6			
Paper and products	152.1	153.6	157.4	155.9	157.1	159.2	159.5	161.1	162.9	164.1	164.1	166.1	166.7	170.1	171.8		
Printing and publishing	142.1	146.8	144.1	143.3	145.9	146.8	145.8	149.8	149.6	149.5	151.1	150.0	151.2	152.3	152		
Newspapers	134.2	129.9	129.9	131.4	133.7	130.8	134.4	134.7	134.7	137.7	140.9	138.4	140.8	139.5			
Chemicals and products	193.2	203.8	211.4	211.8	213.8	215.0	215.2	216.6	219.3	222.4	221.0	222.4	227.8	224.8	229.8		
Industrial chemicals	221.0	236.0	249.4	250.9	251.8	252.7	255.6	258.0	264.4	262.7	263.2	268.2	268.2	260.3			
Petroleum products	128.3	133.4	137.9	134.8	135.7	136.1	137.3	139.9	140.6	139.5	140.7	141.9	142.2	142.2	142.2		
Rubber and plastics products	191.9	193.5	215.4	206.7	212.3	215.7	209.4	214.3	218.0	222.4	223.1	223.4	225.8	227.5			
Foods and beverages	128.7	132.6	134.4	133.5	133.2	134.5	135.3	134.0	135.5	135.1	135.3	135.4	137.3	136.1	137.7		
Food manufactures	126.6	130.1	130.5	130.7	131.4	131.9	131.9	132.2	132.7	131.5	131.5	131.5	132.8	134.5	134.5		
Beverages	139.9	146.0	155.5	148.2	146.7	151.2	153.3	145.0	153.1	147.9	155.7	158.6	153.7				
Tobacco products	120.0	120.3	120.5	114.4	132.1	122.9	112.1	120.0	122.8	123.4	123.1	124.0	120.8	119.9			
Mining	120.5	123.8	122.8	121.6	123.9	126.2	127.1	126.9	129.2	130.0	129.4	127.0	120.7	126.4	127.7	126.9	
Coal	117.0	120.4	119.2	113.4	116.8	126.0	124.4	120.4	126.7	126.6	121.3	120.8	86.6	115.9	118.3	115	
Crude oil and natural gas	118.0	123.1	123.5	123.6	124.5	126.0	124.8	126.6	128.4	129.2	129.3	126.8	125.5	126.3	125.7	126	
Crude oil	119.3	126.3	126.4	127.4	129.7	130.9	128.7	131.2	132.4	134.0	134.8	131.2	129.1	128.6	127.8	128	
Metal mining	133.4	120.3	97.1	100.0	102.8	108.7	139.9	131.4	130.8	134.1	134.5	127.7	125.1	135.1	138.2		
Stone and earth minerals	133.5	135.4	142.7	135.3	145.0	141.2	137.1	135.0	136.9	137.1	135.7	136.5	132.2	135.5	146.4		
Utilities	173.9	184.9	192.6	196.7	199.0	198.0	196.5	196.1	197.9	199.3	202.1	204.8	208.9	207.3	209.5	211.0	
Electric	179.6	191.8	200.8	205.2	207.3	206.4	204.9	205.0	207.0	208.2	211.5	214.7	219.3	216.7			
Gas	156.1	163.0	166.8	169.8	172.8	171.8	170.0	168.4	169.2	171.3	172.6						
By market groupings:																	
Final products, total ^a	do	155.5	158.3	162.1	160.8	162.0	163.5	161.7	163.0	165.2	164.7	164.8	165.7	167.0	168.4	168.9	
Consumer goods	do	147.5	148.5	153.0	151.3	152.9	155.0	153.5	154.6	156.8	156.4	156.8	157.3	159.6	159.3	160.0	160.6
Automotive and home goods	do	166.5	159.0	169.0	167.9	173.1	169.5	173.6	176.4	175.2	175.6	175.8	177.6	178.1	178.1	179.1	179
Automotive products	do	163.0	149.1	170.0	164.2	162.7	173.4	168.7	178.1	180.7	180.4	177.1	175.6	178.9	182.2	177	
Auto parts and allied products	do	169.5	145.7	175.1	163.2	158.0	172.7	166.8	182.3	183.5	183.7	184.2	174.4	180.3	174.5	171	
Home goods ♀	do	154.4	153.6	163.3	165.4	168.8	174.4	171.2	172.6	177.1	176.1	170.2	173.2	177.0	182.1	183.0	
Appliances, TV, and radios	do	168.9	166.0	168.3	169.1	171.5	172.9	170.1	170.4	173.4	171.5	174.6	175.9	176.7	178.3	178.0	
Furniture and rugs	do	166.6	159.6	159.6	158.7	159.3	162.6	156.8	156.7	161.6	161.8	168.0	170.4	171.8	167.2	167	
Apparel and staples	do	141.4	145.1	147.9	146.2	148.1	149.2	148.3	148.6	150.6	150.4	150.7	151.5	152.9	152.8		
Apparel, incl. knit goods and shoes	do	139.5	132.9	136.5	137.3	140.3	139.9	139.5	140.8	139.4	139.8	139.6	142.3	142.1			
Consumer staples	do	142.0	147.6	150.4	149.0	151.2	151.7	150.7	151.2	153.4	153.5	153.9	154.9	157.1	155.9	157.8	158
Processed foods	do	126.4	130.0	130.4	129.5	130.6	131.3	131.2	131.0	132.2	132.9	132.5	133.2	132.0	134.5		
Beverages and tobacco	do	133.2	137.4	143.7	136.8	141.8	141.7	139.4	136.6	142.9	139.6	144.7	145.2	145.9	142.3		
Drugs, soap, and toiletries	do	173.5	182.7</td														

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968											1969
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.

GENERAL BUSINESS INDICATORS—Continued

BUSINESS SALES AND INVENTORIES \$																
Mfg. and trade sales (unadj.), total \$.....	11,046,213	11,067,539	96,953	86,378	90,002	95,315	95,757	98,459	100,011	94,408	96,310	98,605	103,413	101,513	103,281	
Mfg. and trade sales (seas. adj.), total \$.....	11,046,213	11,067,539	91,970	93,077	93,821	94,612	94,436	96,043	97,554	98,496	97,360	99,096	99,654	100,115	98,462	
Manufacturing, total \$.....	do	1,538,506	1,548,542	47,961	48,447	48,356	48,446	48,755	50,014	50,729	51,425	49,825	51,441	52,560	52,548	51,514
Durable goods industries.....	do	205,624	299,680	26,610	26,925	26,711	26,844	26,888	27,509	27,633	28,211	26,837	27,985	28,960	28,786	27,787
Nondurable goods industries.....	do	242,882	248,862	21,351	21,522	21,645	21,602	21,867	22,505	23,096	23,214	22,988	23,456	23,600	23,762	23,727
Retail trade, total \$.....	do	1,303,956	1,313,809	26,368	26,936	27,512	28,145	27,675	28,132	28,451	28,802	29,037	28,863	28,676	28,779	28,083
Durable goods stores.....	do	98,301	100,173	8,422	8,502	8,871	9,062	8,871	9,081	9,290	9,402	9,567	9,699	9,372	9,272	9,074
Nondurable goods stores.....	do	205,655	213,636	17,946	18,434	18,641	19,083	18,804	19,051	19,161	19,400	19,470	19,164	19,304	19,507	19,009
Merchant wholesalers, total.....	do	1,203,751	1,205,188	17,641	17,694	17,953	18,021	18,006	17,897	18,374	18,269	18,498	18,792	18,418	18,788	18,865
Durable goods establishments.....	do	91,026	90,447	7,980	7,892	8,171	8,141	8,163	8,058	8,152	8,309	8,301	8,554	8,536	8,764	8,833
Nondurable goods establishments.....	do	112,724	114,741	9,061	9,802	9,782	9,880	9,843	9,839	10,222	9,960	10,197	10,238	9,882	10,024	10,032
Mfg. and trade inventories, book value, end of year or month (unadj.), total \$.....	mil. \$	135,513	142,213	142,213	143,308	144,921	146,430	148,157	149,140	148,890	148,138	148,320	149,122	152,201	153,987	151,816
Mfg. and trade inventories, book value, end of year or month (seas. adj.), total \$.....	mil. \$	137,184	143,772	143,772	144,106	144,819	145,153	146,487	147,808	148,522	149,063	149,923	150,725	152,122	152,936	153,651
Manufacturing, total \$.....	do	78,125	82,819	82,819	82,890	83,408	83,759	84,382	85,278	85,582	85,829	86,713	87,109	87,566	87,947	88,438
Durable goods industries.....	do	49,797	53,540	53,540	53,525	54,009	54,295	54,724	55,234	55,442	55,461	56,069	56,458	56,657	56,953	57,329
Nondurable goods industries.....	do	28,328	29,279	29,279	29,365	29,399	29,464	29,658	30,044	30,140	30,368	30,644	30,651	30,909	30,994	31,109
Retail trade, total \$.....	do	38,368	39,318	39,318	39,575	39,788	39,776	40,242	40,606	40,842	41,065	41,010	41,424	42,220	42,482	42,750
Durable goods stores.....	do	17,309	17,403	17,403	17,566	17,709	17,723	18,113	18,248	18,440	18,475	18,501	18,622	19,165	19,361	19,461
Nondurable goods stores.....	do	21,059	21,915	21,915	22,009	22,079	22,053	22,129	22,358	22,402	22,509	22,802	23,055	23,127	23,289	
Merchant wholesalers, total.....	do	20,691	21,635	21,635	21,641	21,623	21,618	21,924	22,098	22,169	22,200	22,192	22,336	22,501	22,463	
Durable goods establishments.....	do	12,112	12,543	12,543	12,433	12,446	12,509	12,777	12,664	12,775	12,923	13,166	13,064	13,218	13,332	13,277
Nondurable goods establishments.....	do	8,579	9,092	9,092	9,208	9,177	9,109	9,086	9,260	9,323	9,246	9,034	9,128	9,169	9,186	
Inventory-sales ratios:																
Manufacturing and trade, total \$.....	ratio	1.48	1.58	1.56	1.55	1.54	1.53	1.55	1.54	1.52	1.51	1.54	1.52	1.53	1.53	1.56
Manufacturing, total \$.....	do	1.62	1.77	1.73	1.71	1.72	1.73	1.71	1.69	1.67	1.74	1.69	1.67	1.67	1.67	1.72
Durable goods industries.....	do	1.85	2.08	2.01	1.99	2.02	2.04	2.01	2.01	1.97	2.09	2.02	1.96	1.98	2.06	
Materials and supplies.....	do	.58	.62	.59	.58	.59	.60	.60	.60	.59	.63	.60	.58	.60	.58	.60
Work in process.....	do	.81	.94	.93	.92	.93	.93	.94	.92	.92	.89	.95	.92	.89	.91	.95
Finished goods.....	do	.46	.52	.50	.50	.50	.50	.49	.49	.48	.51	.50	.49	.49	.49	.52
Nondurable goods industries.....	do	1.34	1.40	1.37	1.36	1.36	1.36	1.33	1.30	1.31	1.33	1.31	1.31	1.30	1.31	
Materials and supplies.....	do	.54	.55	.53	.53	.52	.52	.51	.50	.49	.49	.50	.49	.49	.48	.49
Work in process.....	do	.20	.21	.21	.21	.21	.21	.20	.20	.20	.21	.20	.20	.20	.20	.21
Finished goods.....	do	.60	.64	.63	.63	.64	.64	.63	.61	.62	.63	.62	.62	.62	.62	.62
Retail trade, total \$.....	do	1.44	1.47	1.47	1.45	1.41	1.45	1.44	1.44	1.43	1.41	1.44	1.41	1.47	1.48	1.52
Durable goods stores.....	do	2.00	2.03	2.07	2.07	2.00	1.96	2.04	2.01	1.98	1.97	1.93	1.92	2.04	2.09	2.14
Nondurable goods stores.....	do	1.18	1.21	1.22	1.19	1.18	1.16	1.18	1.17	1.17	1.16	1.19	1.19	1.19	1.19	
Merchant wholesalers, total.....	do	1.14	1.22	1.23	1.22	1.20	1.20	1.21	1.20	1.20	1.21	1.18	1.20	1.20	1.19	
Durable goods establishments.....	do	1.49	1.61	1.57	1.58	1.52	1.54	1.57	1.57	1.56	1.59	1.53	1.55	1.52	1.50	
Nondurable goods establishments.....	do	.85	.91	.94	.94	.92	.92	.94	.91	.93	.89	.89	.92	.91	.92	
MANUFACTURERS' SALES, INVENTORIES, AND ORDERS																
Manufacturers' export sales:																
Durable goods industries:																
Unadjusted, total.....	mil. \$	11,436	12,853	1,337	1,139	1,137	1,169	1,203	1,268	1,256	1,180	1,152	1,275	1,370	1,399	1,360
Seasonally adj., total.....	do			1,204	1,210	1,175	1,091	1,184	1,223	1,222	1,314	1,261	1,293	1,356	1,378	1,232
Shipments (not seas. adj.), total \$.....	do	538,506	548,542	46,923	45,421	48,976	50,491	50,068	50,596	53,163	47,378	47,967	52,950	54,016	52,495	50,227
Durable goods industries, total \$.....	do	295,624	299,680	26,644	25,137	27,070	28,290	27,834	28,283	29,606	25,612	24,602	28,404	29,541	28,831	27,693
Stone, clay, and glass products.....	do	14,634	14,479	1,182	1,088	1,154	1,204	1,348	1,373	1,402	1,297	1,403	1,449	1,496	1,325	1,240
Primary metals.....	do	49,530	45,867	3,766	3,872	4,189	4,411	4,584	4,664	4,552	4,352	3,536	3,912	4,125	4,051	3,939
Blast furnaces, steel mills.....	do	24,544	22,846	1,926	2,042	2,218	2,362	2,416	2,457	2,617	2,554	1,497	1,579	1,754	1,698	1,714
Fabricated metal products.....	do	30,913	31,443	2,673	2,586	2,770	2,864	2,865	2,900	3,015	2,703	2,896	2,965	3,079	2,852	2,700
Machinery, except electrical.....	do	46,682	52,066	4,748	4,225	4,794	5,026	4,930	4,808	5,165	4,376	4,519	5,029	5,094	4,968	5,097
Electrical machinery.....	do	40,799	41,443	3,717	3,303	3,601	3,708	3,403	3,361	3,717	3,151	3,389	3,754	3,681	3,692	3,635
Transportation equipment.....	do	75,278	74,863	7,295	6,815	6,371	7,310	6,993	7,410	6,086	6,476	6,086	7,067	7,835	7,932	7,293
Motor vehicles and parts.....	do	47,140	43,096	4,120	4,051	3,997	4,207	3,976	4,423	4,395	3,960	2,126	4,018	4,749	4,665	3,930
Instruments and related products.....	do	8,841	9,500	862	815	864	922	880	909	994	860	955	1,062	1,025	1,043	1,031
Nondurable goods industries, total \$.....	do	242,882	248,862	20,279	20,284	21,906	22,201	22,234	22,313	23,557	21,766	23,275	24,546	24,475	23,664	22,534
Food and kindred products.....	do	79,729	83,017	6,967	6,716	7,084	7,151	7,014	7,233	7,680	7,455	7,729	8,251	8,115	7,997	7,818
Tobacco products.....	do	4,772	4,768	399	359	386	406	387	421	437	419	438	423	412	420	413
Textile mill products.....	do	19,608	19,241	1,637	1,597	1,795	1,767	1,726	1,765	1,892	1,585	1,819	1,981	1,956	1,863	1,718
Paper and allied products.....	do	20,411	21,120	1,776	1,795	1,917	1,979	1,981	2,014	2,123	1,901	2,041	2,186	2,174	2,077	1,989
Chemicals and allied products.....	do	40,797	42													

Unless otherwise stated, statistics through 1966
and descriptive notes are shown in the 1967
edition of BUSINESS STATISTICS

	1966	1967	1967	1968										1969
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.

GENERAL BUSINESS INDICATORS—Continued

MANUFACTURERS' SALES, INVENTORIES,
AND ORDERS—Continued

Shipments (seas. adj.)—Continued

By market category:															
Home goods and apparel	152,169	151,206	4,429	4,581	4,504	4,437	4,565	4,825	4,908	4,865	4,519	4,551	4,559	4,407	4,584
Consumer staples	101,749	106,412	9,142	9,118	9,090	9,094	9,149	9,346	9,549	9,862	9,831	9,905	10,126	10,257	10,284
Equipment and defense prod., excl. auto	176,153	184,149	7,714	7,687	7,756	7,763	7,743	7,803	8,277	8,015	8,234	8,483	8,609	8,108	—
Automotive equipment	152,926	148,769	4,235	4,421	4,285	4,235	4,209	4,622	4,401	4,430	4,559	4,771	4,919	4,821	4,298
Construction materials and supplies	143,344	142,916	3,846	3,806	3,941	3,916	3,988	3,966	3,972	4,052	3,998	4,248	4,304	4,221	4,194
Other materials and supplies	121,165	125,090	18,595	18,834	18,849	19,008	19,081	19,512	20,096	19,939	18,903	19,732	20,169	20,233	20,046
Supplementary market categories:															
Consumer durables	122,661	123,461	2,041	2,044	2,025	1,997	2,001	2,035	2,023	2,049	1,939	1,990	2,032	1,927	2,043
Defense products (old series)	134,076	139,279	3,696	3,732	3,739	3,838	3,719	3,763	3,788	4,126	3,742	3,839	4,060	4,078	3,828
Defense products	—	—	—	—	—	—	—	—	—	—	—	—	—	2,042	2,091
Machinery and equipment	158,928	163,709	5,619	5,560	5,560	5,567	5,633	5,578	5,657	5,589	5,682	5,921	5,926	6,140	5,970

Inventories, end of year or month:

Book value (unadjusted), total ^a	77,899	82,561	82,561	83,200	84,012	84,304	85,069	85,828	85,775	85,314	86,247	86,409	86,887	87,382	88,092
Durable goods industries, total	49,496	53,217	53,217	53,465	54,285	54,585	55,208	55,731	55,756	55,128	55,897	56,141	56,265	56,497	56,938
Nondurable goods industries, total	28,403	29,344	29,344	29,735	29,727	29,719	29,861	30,097	30,019	30,186	30,350	30,268	30,622	30,885	31,154

Book value (seasonally adjusted), total^a

By industry group:

Durable goods industries, total ^a	78,125	82,819	82,819	82,890	83,408	83,759	84,382	85,278	85,582	85,829	86,713	87,109	87,566	87,947	88,438
Stone, clay, and glass products	49,797	53,540	53,540	53,525	54,009	54,295	54,724	55,234	55,442	55,461	56,060	56,458	56,657	56,953	57,329
Primary metals	1,907	1,952	1,952	1,949	1,930	1,927	1,940	1,957	1,997	2,003	2,029	2,064	2,153	2,200	—
Blast furnaces, steel mills	7,226	7,644	7,644	7,660	7,674	7,715	7,724	7,657	7,506	7,255	7,433	7,502	7,426	7,504	7,558
Fabricated metal products	4,039	4,319	4,319	4,306	4,318	4,322	4,341	4,302	4,109	3,831	3,994	4,065	3,985	4,010	4,039
Machinery, except electrical	5,415	5,465	5,465	5,464	5,542	5,585	5,691	5,823	5,963	6,077	6,102	6,121	6,229	6,329	—
Electrical machinery	10,248	10,905	10,905	10,784	10,808	10,843	10,954	11,061	11,107	11,132	11,174	11,213	11,147	11,222	11,312
Transportation equipment	10,762	12,679	12,679	12,717	12,975	13,108	13,263	13,430	13,603	13,494	13,761	13,889	13,891	13,844	13,947
Motor vehicles and parts	3,706	3,827	3,827	3,911	3,981	4,073	4,180	4,118	4,172	4,280	4,411	4,248	4,257	4,221	4,248
Instruments and related products	1,863	2,013	2,013	2,007	2,034	2,044	2,033	2,025	2,042	2,056	2,061	2,067	2,105	2,122	2,168

By stage of fabrication:^c

Materials and supplies ^a	15,484	15,592	15,592	15,489	15,648	15,840	16,071	16,379	16,498	16,753	16,781	16,704	16,763	16,676	16,633
Primary metals	2,807	2,815	2,815	2,781	2,772	2,796	2,821	2,872	2,832	2,853	2,853	2,876	2,850	2,783	2,781
Machinery (elec. and nonelec.)	4,904	4,785	4,785	4,674	4,692	4,721	4,800	4,903	4,876	4,907	4,867	4,850	4,816	4,830	4,837
Transportation equipment	2,872	2,968	2,968	3,044	3,106	3,204	3,260	3,295	3,379	3,450	3,496	3,436	3,403	3,366	3,385
Work in process ^a	21,976	24,675	24,675	24,641	24,926	25,078	25,214	25,392	25,490	25,237	25,544	25,772	25,825	26,085	26,357
Primary metals	2,412	2,671	2,671	2,642	2,621	2,629	2,621	2,570	2,505	2,387	2,469	2,486	2,451	2,536	2,559
Machinery (elec. and nonelec.)	8,581	9,021	9,021	9,068	9,125	9,183	9,210	9,243	9,260	9,273	9,311	9,305	9,319	9,426	—
Transportation equipment	6,764	8,527	8,527	8,481	8,647	8,714	8,801	8,941	8,944	8,845	8,981	9,128	9,146	9,139	9,218
Finished goods ^a	12,337	13,273	13,273	13,395	13,433	13,377	13,439	13,463	13,454	13,471	13,744	13,982	14,069	14,192	14,339
Primary metals	2,007	2,158	2,158	2,236	2,281	2,290	2,282	2,215	2,169	2,035	2,111	2,140	2,125	2,185	2,218
Machinery (elec. and nonelec.)	4,693	5,256	5,256	5,222	5,215	5,200	5,233	5,315	5,323	5,415	5,444	5,560	5,586	5,529	5,537
Transportation equipment	1,126	1,184	1,184	1,192	1,222	1,190	1,202	1,194	1,180	1,199	1,284	1,325	1,342	1,339	1,344

Nondurable goods industries, total^a

Food and kindred products	28,328	29,279	29,279	29,365	29,399	29,464	30,044	30,140	30,368	30,644	30,651	30,909	30,994	31,109	—
Tobacco products	6,922	7,094	7,094	7,122	7,128	7,110	7,126	7,262	7,276	7,434	7,432	7,491	7,417	7,372	—
Textile mill products	3,072	3,292	3,292	3,297	3,338	3,389	3,393	3,406	3,440	3,392	3,474	3,477	3,476	3,425	3,517
Paper and allied products	2,185	2,190	2,190	2,202	2,234	2,236	2,261	2,284	2,326	2,338	2,327	2,331	2,351	2,314	—
Chemicals and allied products	5,230	5,600	5,600	5,576	5,574	5,621	5,651	5,698	5,664	5,708	5,751	5,793	5,871	5,882	5,900
Petroleum and coal products	1,861	1,971	1,971	1,975	1,956	1,970	1,955	1,981	2,021	2,047	2,066	2,083	2,114	2,136	2,129
Rubber and plastics products	1,582	1,601	1,601	1,596	1,611	1,620	1,668	1,674	1,693	1,704	1,733	1,731	1,833	1,793	—

By stage of fabrication:

Materials and supplies	11,266	11,247	11,247	11,306	11,249	11,128	11,228	11,312	11,333	11,366	11,508	11,511	11,609	11,512	11,610
Work in process	4,255	4,496	4,496	4,482	4,497	4,508	4,522	4,604	4,619	4,682	4,729	4,747	4,752	4,868	—
Finished goods	12,807	13,536	13,536	13,577	13,653	13,829	13,909	14,128	14,188	14,320	14,407	14,461	14,576	14,730	14,631

By market category:

<tbl

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS

	1966	1967	1967	1968											1969
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.

GENERAL BUSINESS INDICATORS—Continued

MANUFACTURERS' SALES, INVENTORIES, AND ORDERS¹—Continued																
Unfilled orders, end of year or month (unadjusted), total ² mil. \$																
79,903	82,499	82,499	83,305	83,867	85,255	85,640	84,555	83,861	83,220	83,700	84,358	85,357	85,003	85,944	.....
Durable goods industries, total..... do.....	76,895	79,480	79,480	80,273	80,796	82,212	82,550	81,446	80,706	80,044	80,667	81,318	82,307	81,951	82,984	.....
Nondur. goods ind. with unfilled orders ³ do.....	3,008	3,019	3,019	3,032	3,071	3,043	3,090	3,109	3,155	3,176	3,033	3,040	3,050	3,052	2,960	.....
Unfilled orders, end of year or month (seasonally adjusted), total ⁴ mil. \$																
81,072	83,686	83,686	83,592	83,689	84,809	85,291	84,927	84,048	82,806	83,184	83,617	84,991	85,530	87,149	.....
By industry group:																
Durable goods industries, total ⁵ do.....	77,987	80,578	80,578	80,490	80,593	81,754	82,239	81,902	80,970	79,684	80,177	80,572	81,894	82,429	84,105	.....
Primary metals..... do.....	7,501	7,019	7,019	7,431	7,739	7,864	7,845	7,322	6,586	5,704	5,533	5,662	5,840	6,133	6,339	.....
Blast furnaces, steel mills..... do.....	3,445	3,644	3,644	4,056	4,299	4,396	4,598	4,324	3,575	2,645	2,529	2,585	2,740	3,053	3,102	.....
Fabricated metal products..... do.....	7,819	8,976	8,976	8,885	8,815	8,777	8,782	8,882	8,895	8,752	8,870	9,115	9,381	9,711	10,080	.....
Machinery, except electrical..... do.....	14,919	14,551	14,551	14,503	14,397	14,183	14,156	14,164	14,225	14,408	14,321	14,430	14,637	14,589	14,780	.....
Electrical machinery..... do.....	12,942	13,235	13,235	12,940	13,022	12,974	12,867	12,705	12,829	12,803	12,801	12,923	13,148	13,065	13,230	.....
Transportation equipment..... do.....	29,027	31,031	31,031	31,047	31,006	32,349	32,986	33,309	32,767	32,368	32,941	32,709	32,918	32,936	33,694	.....
Aircraft, missiles, and parts..... do.....	22,465	25,682	25,682	25,698	25,755	27,014	27,697	28,140	27,288	26,922	27,012	26,604	26,670	26,599	26,893	.....
Nondur. goods ind. with unfilled orders ³ do.....	3,085	3,108	3,108	3,102	3,096	3,055	3,052	3,025	3,078	3,122	3,007	3,045	3,097	3,110	3,044	.....
By market category:																
Home goods, apparel, consumer staples..... do.....	2,372	2,125	2,125	2,024	2,085	2,104	2,053	1,970	2,170	2,154	2,091	2,165	2,182	2,199	2,231	.....
Equip. and defense prod., incl. auto..... do.....	42,859	44,304	44,304	43,970	43,853	45,104	45,657	45,755	45,538	45,151	45,368	45,843	46,662	46,468	47,409	.....
Construction materials and supplies..... do.....	8,171	9,313	9,313	9,162	9,047	8,997	8,998	9,122	9,230	9,133	9,270	9,504	9,700	9,990	10,345	.....
Other materials and supplies..... do.....	27,670	27,944	27,944	28,436	28,704	28,604	28,583	28,080	27,110	26,368	26,455	26,105	26,447	26,882	27,164	.....
Supplementary market categories:																
Consumer durables..... do.....	1,917	1,698	1,698	1,609	1,669	1,666	1,609	1,536	1,720	1,705	1,650	1,692	1,693	1,738	1,815	.....
Defense products (oid series)..... do.....	28,680	31,888	31,888	31,622	31,784	33,019	33,728	33,976	33,151	32,690	32,560	32,577	32,925	32,740	33,166	.....
Defense products ⁶ do.....																
Machinery and equipment..... do.....	21,968	21,243	21,243	21,149	20,969	20,784	20,643	20,512	20,823	20,951	21,287	21,912	21,862	22,122	.....
BUSINESS INCORPORATIONS⁷																
New incorporations (50 States and Dist. Col.):																
Unadjusted..... number	200,010	206,569	17,525	20,438	17,910	19,520	19,641	19,940	18,670	19,733	19,052	19,015	21,636	21,770	20,310	.....
Seasonally adjusted..... do.....			18,108	17,223	18,014	17,974	18,659	18,796	19,197	19,530	20,053	21,237	21,721	20,356	21,055	.....
INDUSTRIAL AND COMMERCIAL FAILURES⁸																
Failures, total..... number	13,061	12,364	831	844	832	1,021	1,003	909	751	810	734	705	768	696	563	.....
Commercial service..... do.....	1,368	1,329	104	90	85	119	133	92	92	88	87	68	92	87	73	.....
Construction..... do.....	2,510	2,261	158	159	129	188	152	168	140	134	129	112	151	115	93	.....
Manufacturing and mining..... do.....	1,852	1,832	133	149	142	143	153	160	128	119	105	126	111	97	90	.....
Retail trade..... do.....	6,076	5,696	347	354	388	472	454	393	317	380	344	320	347	341	256	.....
Wholesale trade..... do.....	1,255	1,246	89	92	88	99	111	106	74	89	69	79	67	56	51	.....
Liabilities (current), total..... thous. \$	1,385,659	1,265,227	195,448	104,491	79,602	88,593	80,107	91,411	74,657	90,269	65,766	58,651	65,384	58,651	83,414	.....
Commercial service..... do.....	185,202	144,965	45,725	7,398	6,913	10,738	7,971	4,618	6,885	9,942	6,525	5,857	6,631	7,949	5,862	.....
Construction..... do.....	326,376	323,680	97,868	23,366	19,786	16,924	10,483	17,397	25,378	31,275	14,595	15,703	18,001	8,157	11,394	.....
Manufacturing and mining..... do.....	352,861	325,869	25,988	31,131	24,377	24,110	22,662	33,120	15,368	20,589	22,113	15,961	13,512	20,482	48,285	.....
Retail trade..... do.....	344,346	334,279	16,380	20,339	19,048	25,486	23,277	24,145	19,740	14,098	13,721	17,594	16,908	12,252	.....
Wholesale trade..... do.....	176,874	136,434	9,487	22,257	9,478	11,335	15,714	12,931	12,611	8,723	8,435	7,419	9,646	5,155	5,621	.....
Failure annual rate (seasonally adjusted)																
No. per 10,000 concerns	2 51.6	2 49.0	43.2	38.2	37.5	44.3	43.5	40.9	36.9	41.0	36.5	40.3	37.5	35.7	29.9	.....

COMMODITY PRICES

PRICES RECEIVED AND PAID BY FARMERS																
Prices received, all farm products ⁹ 1910-14=100.....	267	253	253	254	257	258	259	260	259	260	261	267	262	262	262	263
Crops ¹⁰ do.....	237	224	231	230	228	229	232	235	229	221	226	230	228	227	221	220
Commercial vegetables..... do.....	285	284	299	351	342	348	365	333	292	288	270	272	275	318	327	333
Cotton..... do.....	215	191	233	189	168	164	166	179	176	170	219	222	224	204	182	163
Feed grains and hay..... do.....	180	174	160	162	165	165	164	166	163	157	147	151	148	156	159	162
Food grains..... do.....	185	177	169	170	173	173	167	167	156	150	149	150	155	159	155	155
Fruit..... do.....	258	225	277	270	273	294	298	303	302	266	308	347	326	279	244	251
Tobacco..... do.....	552	555	551	558	560	560	563	563	563	577	577	570	570	584	578	.....
Livestock and products ¹¹ do.....	292	277	272	275	282	282	282	281	285	294	291	299	291	292	296	299
Dairy products..... do.....	294	305	319	318	314	308	305	305	300	307	315	329	335	340	337	332
Meat animals..... do.....	356	336	318	324	342	345	348	348	354	364	353	352	340	337	343	349
Poultry and eggs..... do.....	161	132	130	132	131	132	127	124	134	142	144	165	154	162	166	.....
Prices paid:																
All commodities and services..... do.....	297	302	303	304	306	307	309	310	311	311	310	311	312	314	315	315
Family living items..... do.....	315	321	325	327	329	330	333	335	335	336	337	338	339	341	342	342
Production items..... do.....	285	287	287	288	290	291	292	293	293	291	292	292	294	296	296	296
All commodities and services, interest, taxes, and wage rates (parity index)..... 1910-14=100.....	334	342	344	347	348	350</td										

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968												1969
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^p	
COMMODITY PRICES—Continued																
CONSUMER PRICES—Continued <i>(U.S. Department of Labor Indexes—Continued)</i>																
Unadjusted indexes—Continued																
Special group indexes—Continued																
Commodities less food..... 1957-59=100..	106.5	109.2	111.1	111.2	111.5	111.9	112.2	112.5	113.0	113.2	113.5	113.9	114.7	115.3	115.2	
Services..... do.....	122.3	127.7	130.1	130.8	131.3	132.1	132.5	133.0	133.9	134.9	135.5	136.0	136.6	137.4	138.1	
Services less rent..... do.....	125.0	131.1	133.8	134.6	135.2	136.1	136.6	137.1	138.1	139.3	140.0	140.5	141.2	142.0	142.9	
Food ♀..... do.....	114.2	115.2	116.2	117.0	117.4	117.9	118.3	118.8	119.1	120.0	120.5	120.4	120.9	120.5	121.2	
Meats, poultry, and fish..... do.....	114.1	111.2	111.6	112.0	112.1	112.7	113.0	113.2	114.0	114.2	115.3	115.5	115.4	114.6	114.4	
Dairy products..... do.....	111.8	116.7	118.1	118.5	118.7	118.8	120.2	120.9	121.0	121.5	121.6	122.3	122.6	122.6	122.6	
Fruits and vegetables..... do.....	117.6	117.5	119.6	124.1	124.9	126.1	128.3	130.7	130.0	132.2	128.2	122.9	123.4	123.8	126.4	
Housing..... do.....	111.1	114.3	116.0	116.4	116.9	117.2	117.5	117.8	118.7	119.5	120.1	120.4	120.9	121.7	122.3	
Shelter ♀..... do.....	114.1	117.9	119.9	120.2	120.8	121.0	121.3	121.6	122.9	124.2	125.0	125.3	126.0	126.9	127.6	
Rent..... do.....	110.4	112.4	113.5	113.7	113.9	114.2	114.4	114.6	114.9	115.1	115.4	115.7	116.0	116.3	116.7	
Homeownership..... do.....	115.7	120.2	122.6	122.9	123.5	123.8	124.0	124.3	126.6	127.8	128.8	129.1	130.0	131.1	132.0	
Fuel and utilities ♀..... do.....	107.7	109.0	109.5	109.8	109.9	110.0	110.3	110.6	110.7	110.5	110.4	111.3	111.5			
Fuel oil and coal..... do.....	108.3	111.6	113.1	113.7	113.8	113.9	114.0	115.3	115.4	115.7	115.8	115.9	115.9	116.2		
Gas and electricity..... do.....	108.1	108.5	108.7	108.9	109.3	109.5	109.6	109.4	109.5	109.7	109.3	109.1	109.9	110.0		
Household furnishings and operation..... do.....	105.0	108.2	109.7	110.6	111.2	111.8	112.2	112.5	112.9	113.1	113.3	114.2	114.8	115.1		
Apparel and upkeep..... do.....	109.6	114.0	116.8	115.9	116.6	117.6	118.4	119.5	119.9	119.7	120.3	122.2	123.3	124.0	124.3	
Transportation..... do.....	112.7	115.9	117.9	118.7	119.6	119.0	119.1	119.7	119.8	120.0	119.5	120.6	121.2	120.2		
Private..... do.....	111.0	113.9	115.8	116.6	116.4	116.7	116.8	116.8	117.4	117.6	117.7	118.4	118.9	117.5		
Public..... do.....	125.8	132.1	134.9	135.5	136.2	137.1	137.2	137.3	138.4	138.5	138.6	138.7	139.4	143.3		
Health and recreation ♀..... do.....	119.0	123.8	126.6	127.1	127.5	128.3	128.8	129.2	129.7	130.2	130.5	131.1	131.9	132.4	132.8	
Medical care..... do.....	127.7	136.7	140.4	141.2	141.9	142.9	143.5	144.0	144.4	145.1	145.5	146.4	147.4	148.2	149.1	
Personal care..... do.....	112.2	115.5	117.2	117.6	117.6	118.4	119.0	119.6	120.1	120.4	121.5	122.1	122.8	123.4		
Reading and recreation..... do.....	117.1	120.1	122.2	122.7	123.0	124.2	124.9	125.3	125.6	126.3	126.7	127.5	128.0			
Seasonally adjusted indexes:																
Food..... do.....			116.4	117.2	117.4	118.1	118.7	119.4	119.2	119.0	119.7	120.0	120.9	121.0	121.4	
Apparel and upkeep..... do.....			116.2	116.6	117.1	117.8	118.5	119.3	119.9	120.3	121.0	122.1	122.7	123.3	123.7	
Transportation..... do.....			117.7	118.5	119.1	119.5	119.1	119.2	119.8	119.6	120.0	119.7	120.4	120.7	120.2	
WHOLESALE PRICES^o																
<i>(U.S. Department of Labor Indexes)</i>																
Spot market prices, basic commodities:																
22 Commodities..... 1957-59=100..	109.5	198.1	96.2	96.1	96.4	97.0	96.0	94.8	94.2	93.5	93.7	94.5	95.2	98.1	98.8	100.8
9 Foodstuffs..... do.....	101.9	194.7	90.7	90.9	92.2	92.7	92.8	92.9	92.2	92.3	92.2	92.0	95.1	96.1		
13 Raw industrials..... do.....	115.2	100.4	100.1	99.8	99.5	100.1	98.3	96.1	95.6	94.4	94.9	96.1	97.5	100.3	100.7	103.4
All commodities..... do.....	105.9	106.1	106.8	107.2	108.0	108.2	108.3	108.5	108.7	109.1	108.7	109.1	109.1	109.6	109.8	110.7
By stage of processing:																
Crude materials for further processing..... do.....	105.3	99.6	98.6	99.1	100.9	101.6	101.4	102.0	101.4	102.6	100.8	100.9	100.2	101.5	101.3	
Intermediate materials, supplies, etc..... do.....	104.8	105.6	106.5	106.9	107.6	107.7	107.9	107.7	107.8	107.9	107.9	108.3	108.5	108.6	109.2	
Finished goods ^o do.....	106.9	108.2	109.3	109.7	110.2	110.4	110.5	110.9	111.3	111.9	111.4	112.0	112.5			
By durability of product:																
Durable goods..... do.....	106.0	108.0	109.6	110.3	111.0	111.4	111.5	111.2	111.3	111.3	111.6	112.0	112.8	113.1	113.7	
Non durable goods..... do.....	105.6	104.7	104.8	105.0	105.9	105.9	106.0	106.5	106.7	107.4	106.6	107.0	107.0			
Total manufactures..... do.....	105.7	106.7	107.6	108.1	108.7	108.9	109.1	109.1	109.4	109.7	109.5	109.9	110.0	110.3	110.5	
Durable manufactures..... do.....	106.0	108.2	109.7	110.4	111.1	111.5	111.8	111.5	111.6	111.7	111.9	112.3	113.1	113.4	114.0	
Non durable manufactures..... do.....	105.3	105.3	105.6	105.9	106.4	106.3	106.7	107.2	107.2	107.7	107.2	107.4	107.0	107.2		
Farm prod., processed foods and feeds..... do.....	108.9	105.2	104.8	105.3	106.8	106.9	106.8	107.9	108.0	109.4	107.7	108.6	107.4	108.3	108.4	109.8
Farm products ♀..... do.....	105.6	99.7	98.9	99.0	101.3	102.1	102.1	103.6	102.5	103.9	101.4	102.8	101.2	103.1	103.3	104.9
Fruits and vegetables, fresh and dried..... do.....	102.5	101.6	105.0	108.1	112.5	114.5	112.0	123.6	106.4	108.2	97.4	97.6	99.8	109.4	109.3	
Grains..... do.....	97.3	92.2	85.4	85.0	86.3	85.1	84.7	86.4	82.0	80.0	75.1	76.5	78.7	82.0	80.4	
Live poultry..... do.....	91.4	82.2	68.2	78.2	87.0	81.4	81.1	85.4	89.6	87.8	84.8	79.3	87.6	82.9		
Livestock..... do.....	110.0	101.1	97.6	98.7	102.7	105.7	105.2	105.4	106.2	109.5	106.2	106.0	104.1	103.9	104.2	
Foods and feeds, processed ♀..... do.....	113.0	111.7	112.4	113.3	112.9	112.8	113.6	114.6	115.9	114.9	115.3	114.4	114.7	114.7	115.9	
Beverages and beverage materials..... do.....	105.8	106.5	107.7	109.7	108.6	109.9	109.4	109.5	109.8	110.0	110.5	110.6				
Cereal and bakery products..... do.....	115.4	117.1	116.9	117.1	117.4	117.4	117.3	117.1	117.0	118.4	119.3	119.0	119.4	119.3	119.3	
Dairy products..... do.....	118.5	122.0	124.1	123.8	124.0	123.3	125.9	128.9	128.7	128.8	128.8	129.1	130.1	130.0	130.4	
Fruits and vegetables, processed..... do.....	104.8	107.2	113.1	113.7	113.8	114.4	114.6	114.6	114.7	114.7	113.6	113.6	114.0	114.1	113.3	
Meats, poultry, and fish..... do.....	110.2	105.0	103.2	105.5	107.6	107.0	105.8	107.0	109.8	113.6	109.7	111.2	106.9	107.7	107.3	
Industrial commodities..... do.....	104.7	106.3	107.4	107.8	108.3	108.6	108.8	108.6	108.8	108.8	108.9	109.2	109.7	109.9	110.3	110.9
Chemicals and allied products ♀..... do.....	97.8	98.4	98.4	98.2	98.1	98.6	98.8	98.7	98.5	98.2	98.1	97.9	97.8	97.8	97.7	
Agric. chemicals and chem. prod. do.....	102.8	103.6	102.2	99.5	100.6	101.2	101.6	101.6	101.3	101.3	99.4	98.7	98.1	96.7	96.4	
Chemicals, industrial..... do.....	95.7	97.4	98.3	98.5	98.5	98.7	98.8	99.0	98.6	98.2	98.4	97.9	98.0	97.9	97.9	
Drugs and pharmaceuticals..... do.....	94.5	94.0	93.8	92.9	93.0	93.4	93.4	93.4	93.5	93.4	93.2	93.0	93.3	93.5	93.6	
Fats and oils, edible..... do.....	102.8	81.3	77.2	76.4	76.7	80.0	80.9	78.4	72.8	69.1	71.2	6				

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968										1969	
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
COMMODITY PRICES—Continued															
WHOLESALE PRICES^a—Continued															
(U.S. Department of Labor Indexes—Continued)															
All commodities—Continued															
Industrial commodities—Continued															
Metals and metal products ¹ 1957-59=100	108.3	109.6	111.4	112.2	113.3	113.8	113.3	111.7	111.7	111.4	111.3	112.2	112.5	112.4	112.8
Heating equipment	92.5	92.6	93.4	93.1	93.8	94.3	94.5	94.7	95.3	95.3	95.4	95.5	95.6	95.8	96.0
Iron and steel	102.3	103.5	104.6	105.4	105.7	105.4	105.0	104.9	104.8	104.8	104.8	106.7	106.7	106.0	106.1
Nonferrous metals	120.9	120.9	125.7	127.4	131.1	133.2	131.0	124.1	123.6	122.3	121.7	121.5	121.9	122.4	123.5
Nonmetallic mineral products ¹	do	102.6	104.3	105.3	106.0	106.9	107.3	107.4	107.8	108.3	108.4	108.7	108.7	108.9	109.2
Clay prod., structural, excl. refractories	do	108.4	110.1	111.6	111.8	111.9	112.0	112.1	112.5	112.3	112.5	113.7	113.7	114.2	115.2
Concrete products	do	103.0	105.3	105.8	106.5	106.8	107.0	107.5	107.6	108.2	108.1	108.5	108.6	109.1	109.5
Gypsum products	do	102.4	102.4	103.9	103.9	105.1	105.1	105.1	105.1	105.0	105.0	106.6	106.6	106.2	106.2
Pulp, paper, and allied products	do	102.6	104.0	104.8	105.2	105.7	105.2	105.2	105.5	104.7	104.9	104.9	105.1	105.2	105.2
Paper	do	107.3	110.0	111.2	111.2	111.9	111.9	112.1	113.5	112.7	113.0	113.0	113.1	113.1	113.4
Rubber and products	do	94.8	97.0	99.2	99.5	99.5	99.7	99.7	99.8	99.9	100.7	100.6	100.7	101.0	101.1
Tires and tubes	do	93.3	96.2	98.7	98.7	98.7	98.7	98.7	98.7	98.7	100.9	99.5	99.5	99.5	99.5
Textile products and apparel ¹	do	102.1	102.1	103.8	104.3	104.6	104.7	104.8	105.2	105.8	106.0	106.5	107.0	107.2	107.1
Apparel	do	105.0	106.9	108.1	108.3	108.8	109.1	109.4	110.1	110.7	110.9	111.0	111.7	111.8	111.9
Cotton products	do	102.5	100.7	104.2	105.2	105.0	105.0	104.9	104.7	105.2	105.3	105.4	105.3	105.4	105.1
Manmade fiber textile products	do	89.5	86.8	88.6	89.3	89.6	89.3	89.7	89.9	90.4	90.7	92.5	92.7	93.0	92.9
Silk yarns	do	153.6	171.9	189.7	196.8	197.2	196.3	189.7	183.8	184.0	182.5	175.1	177.5	175.5	172.0
Wool products	do	106.0	103.2	102.2	102.3	102.8	103.1	103.0	103.5	103.8	103.9	104.1	104.7	104.6	104.6
Transportation equipment ¹	do														
Motor vehicles and equipment	do	100.8	102.1	104.0	104.3	104.3	104.3	104.2	104.5	104.2	104.4	104.1	106.5	106.6	106.6
Miscellaneous products ¹	do	106.8	109.2	110.7	111.0	111.3	111.1	111.8	111.8	111.8	111.6	111.9	112.0	112.5	112.5
Toys, sporting goods, etc.	do	104.1	105.6	106.4	106.7	106.6	107.4	108.1	108.2	108.7	108.9	109.0	109.1	109.2	109.3
Tobacco products	do	109.6	112.9	114.8	114.8	114.8	114.9	114.9	114.9	114.9	114.9	114.9	115.0	116.5	116.5
PURCHASING POWER OF THE DOLLAR															
As measured by—															
Wholesale prices 1957-59=\$1.00	\$0.945	\$0.943	\$0.936	\$0.933	\$0.926	\$0.924	\$0.923	\$0.922	\$0.920	\$0.917	\$0.920	\$0.917	\$0.912	\$0.912	\$0.903
Consumer prices	do	.884	.860	.846	.843	.840	.837	.834	.831	.827	.823	.820	.818	.810	.808

CONSTRUCTION AND REAL ESTATE

CONSTRUCTION PUT IN PLACE[‡]																
New construction (unadjusted), total	mil. \$	75,120	76,160	6,407	5,605	5,219	5,956	6,786	7,341	7,519	7,714	7,963	7,973	8,014	7,630	6,989
Private, total ¹	do	51,120	50,587	4,441	3,819	3,586	3,982	4,513	4,843	4,963	5,102	5,338	5,364	5,423	5,249	4,921
Residential (nonfarm)	do	23,971	23,736	2,191	1,859	1,655	1,885	2,262	2,518	2,628	2,721	2,790	2,780	2,695	2,628	2,480
New housing units	do	17,964	17,885	1,742	1,465	1,305	1,472	1,710	1,891	2,015	2,075	2,123	2,139	2,130	2,102	1,985
Nonresidential buildings, except farm and public utilities, total ¹	mil. \$	18,595	18,106	1,492	1,342	1,323	1,428	1,538	1,562	1,523	1,535	1,690	1,716	1,808	1,752	1,631
Industrial	do	6,679	6,131	521	431	397	428	441	448	429	417	485	508	538	543	562
Commercial	do	6,879	6,982	573	525	542	587	676	684	689	721	782	793	844	798	681
Farm construction	do	1,245	1,324													
Public utilities:																
Telephone and telegraph	do	1,609	1,638	146	104	120	140	119	132	141	156	148	147	172	150	
Public, total ¹	do	24,000	25,573	1,966	1,786	1,633	1,974	2,273	2,498	2,556	2,612	2,625	2,609	2,591	2,381	2,068
Buildings (excluding military) ¹	do	8,920	9,974	825	782	739	824	893	955	910	885	888				
Housing and redevelopment	do	655	706	47	42	35	56	78	83	63	54	57				
Industrial	do	369	406	36	39	38	45	45	49	49	35	43	41	37	53	47
Military facilities	do	769	721	70	56	52	51	53	64	60	57	79	81	96	83	
Highways and streets	do	8,355	8,538	559	469	379	572	755	886	953	1,051	1,014				
New construction (seasonally adjusted at annual rates), total	bil. \$															
81.2		82.9		83.9		83.6		85.3		85.7		82.0		81.7		84.7
Private, total ¹	do															
54.0		55.3		55.4		56.1		57.4		57.3		55.0		55.0		57.4
Residential (nonfarm)	do															
Nonresidential buildings, except farm and public utilities, total ¹	bil. \$															
17.4		19.3		19.5		19.2		19.1		18.5		17.7		17.6		18.6
Industrial	do															
5.8		6.3		5.7		5.5		5.3		4.9		4.8		5.6		6.3
Commercial	do															
6.7		7.7		8.3		8.5		8.1		8.3		8.6		8.5		8.3
Public utilities:																
Telephone and telegraph	do															
1.6		1.6		1.7		1.5		1.6		1.5		1.9		1.7		1.8
Public, total ¹	do															
27.2		27.6		28.5		27.5		27.9		28.4		27.1		27.7		27.9
Buildings (excluding military) ¹	do															
10.5		10.6		10.7		10.8		10.8		11.0		10.0		9.7		9.9
Housing and redevelopment	do															
.6		.6		.5		.8		1.0		1.0		.7		.6		
Industrial	do															
.5		.5		.5		.5		.5		.5		.5		.6		.6
Military facilities	do															
.9		.9		.9		.7		.8		.7		.8		.8		1.0
Highways and streets	do															.9
CONSTRUCTION CONTRACTS																
Construction contracts in 48 States (F. W. Dodge Co.):																
Valuation, total ¹	mil. \$	150,150	53,446	3,996	3,714	3,704	5,417	4,878	6,170	5,589	5,956	6,318	5,170	6,171	4,863	4,543

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968											1969		
	Annual	Dec.		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	
CONSTRUCTION AND REAL ESTATE—Continued																	
HOUSING STARTS AND PERMITS																	
New housing units started:																	
Unadjusted:																	
Total, incl. farm (private and public)	1,196.2	1,321.9	83.1	82.7	87.2	128.6	165.2	145.1	142.9	142.5	141.0	139.8	143.3	128.1	98.9	103.0	
One-family structures	779.5	944.9	47.1	45.3	55.4	79.4	98.0	87.0	81.6	86.5	82.6	80.3	85.7	64.4	52.1	58.7	
Privately owned	1,165.0	1,291.6	80.1	80.5	84.6	126.6	162.0	140.9	137.9	139.8	136.6	134.3	140.8	127.1	95.5	98.7	
Total nonfarm (private and public)	1,172.8	1,298.8	82.1	82.0	85.3	126.0	162.2	143.3	141.1	140.0	138.9	138.0	140.6	126.1	98.0	101.7	
In metropolitan areas	807.3	919.7	63.6	63.5	61.4	92.1	118.4	101.2	103.6	100.6	101.0	102.9	99.3	95.5	71.8	97.4	
Privately owned	1,141.5	1,268.4	79.1	79.8	82.8	123.9	159.1	139.0	136.0	137.3	134.5	132.4	138.1	123.7	94.6	97.4	
Seasonally adjusted at annual rates:																	
Total, including farm (private only)	do	1,250	1,456	1,537	1,511	1,591	1,364	1,365	1,531	1,518	1,592	1,570	1,570	1,733	1,492	1,816	
Total nonfarm (private only)	do	1,235	1,430	1,499	1,479	1,562	1,345	1,348	1,507	1,496	1,570	1,541	1,570	1,705	1,477	1,783	
New private housing units authorized by building permits (13,000 permit-issuing places):†																	
Seasonally adjusted at annual rates:																	
Total	1,141	1,390	1,148	1,394	1,416	1,340	1,280	1,281	1,289	1,290	1,393	1,378	1,425	1,463	1,352		
One-family structures	651	745	667	724	728	675	659	641	663	673	706	694	729	736	644		
CONSTRUCTION COST INDEXES																	
Dept. of Commerce composite† 1957-59=100	119	125	127	127	128	128	129	130	132	132	133	134	134	134	136		
American Appraisal Co., The:																	
Average, 30 cities 1913=100	867	909	932	937	938	940	945	958	973	979	986	992	994	997	1,007	1,015	
Atlanta	941	992	1,025	1,033	1,033	1,047	1,053	1,064	1,065	1,075	1,081	1,087	1,110	1,110	1,125		
New York	963	1,008	1,026	1,044	1,044	1,044	1,048	1,052	1,056	1,087	1,090	1,092	1,092	1,093	1,099	1,105	
San Francisco	867	910	937	941	943	943	944	948	958	979	980	980	980	980	1,001	1,035	
St. Louis	852	903	919	923	923	927	962	964	964	967	969	969	969	969	971	978	
Associated General Contractors of America, Inc., The (building only) 1957-59=100	127	132	134	134	134	135	135	136	138	140	141	142	142	143	143		
E. H. Boeckh and Associates, Inc.: ¶																	
Average, 20 cities:																	
All types combined 1957-59=100	122.1	129.8	133.9	133.7	134.1	134.6	135.3	137.3	139.6	140.6	142.1	142.2	142.3	142.3			
Apartments, hotels, office buildings	123.2	130.7	134.6	135.1	135.5	136.2	138.4	140.8	141.8	142.5	143.1	143.3	143.4	144.1			
Commercial and factory buildings	122.2	130.2	134.4	134.2	134.6	134.9	135.5	137.5	139.8	140.6	141.7	142.2	142.4	143.1			
Residences	120.1	127.4	131.2	131.1	131.6	132.4	133.3	135.2	137.4	138.5	139.2	140.1	140.3	140.3	141.1		
Engineering News-Record:¶																	
Building	123.4	127.4	130.4	131.4	131.8	132.5	132.9	134.8	136.2	136.7	138.3	140.7	141.6	141.7	143.1	144.2	
Construction	134.1	140.8	144.5	145.7	146.5	147.0	147.6	150.2	151.9	152.4	154.1	156.0	156.6	156.7	158.0	158.7	
Bu. of Public Roads—Highway construction: Composite (avg. for year or qtr.) 1957-59=100	113.0	117.6	119.2	120.6	120.6	121.0	121.0	121.0	121.0	121.0	119.8	119.8	119.8	119.8	132.6		
CONSTRUCTION MATERIALS																	
Output index:																	
Composite, unadjusted ¶ 1947-49=100	157.6	153.2	133.0	140.0	147.2	164.0	176.8	183.0	175.8	181.6	171.8	169.9	180.7	152.2			
Seasonally adjusted	do	154.8	149.1	166.4	169.5	173.7	170.5	164.3	189.7	189.7	155.7	162.7	159.6	159.7			
Iron and steel products, unadjusted	169.0	163.0	147.6	147.1	158.6	184.8	192.7	203.1	201.2	210.1	151.9	159.1	159.6	144.3			
Lumber and wood products, unadj.	155.0	149.6	137.0	152.6	155.9	167.2	175.6	179.0	161.6	166.7	175.1	173.0	188.8	163.4			
Portland cement, unadjusted	189.8	186.6	127.5	101.5	122.0	156.7	205.9	223.7	221.1	249.8	263.8	233.4	272.6	185.2			
REAL ESTATE																	
Mortgage applications for new home construction: Applications for FHA commitments																	
thous. units	153.0	167.2	10.2	11.2	12.4	15.9	14.7	15.7	13.7	13.2	15.2	14.0	17.1	13.5	12.3	13.2	
Seasonally adjusted annual rates:†	do	162	163	152	160	144	161	157	146	167	168	198	198	211	187	191	
Requests for VA appraisals	99.2	124.3	7.9	8.4	10.6	11.6	12.4	11.0	10.4	12.5	11.5	10.4	12.7	11.4	9.0	10.1	
Seasonally adjusted annual rates:¶	do	125	122	141	127	126	110	120	135	127	125	147	172	172	136	148	
Home mortgages insured or guaranteed by—																	
Fed. Hous. Adm.: Face amount mil. \$	6,095.32	5,884.64	457.89	577.59	436.34	434.80	470.58	495.28	493.61	572.97	595.13	588.18	707.37	598.76	525.34		
Vet. Adm.: Face amount	2,600.53	3,404.87	340.32	348.77	279.57	267.29	265.30	280.15	240.95	326.86	340.69	322.30	359.54	376.98	365.50		
Federal Home Loan Banks, outstanding advances to member institutions, end of period mil. \$	6,935	4,386	4,386	4,442	4,348	4,269	4,545	4,719	4,889	4,988	4,997	5,026	5,035	5,040	5,259		
New mortgage loans of all savings and loan associations, estimated total:¶ mil. \$	16,724	19,891	1,759	1,389	1,456	1,766	1,952	2,087	1,965	1,844	1,977	1,823	1,930	1,707	1,834		
By purpose of loan:¶																	
Home construction	3,605	4,190	380	291	305	400	475	505	426	396	409	392	461	387	406		
Home purchase	7,747	9,505	780	665	704	840	934	1,041	1,066	1,031	1,146	975	860	834			
All other purposes	5,372	6,196	599	433	447	517	543	541	473	417	422	456	483	460	594		
Nonfarm foreclosures number	117,473	110,541	8,119	8,414	7,822	8,127	8,040	8,577	7,630	7,082	6,446	6,669	6,669				
Fire losses (on bldgs., contents, etc.) mil. \$	1,496.76	1,706.72	127.82	153.95	142.75	155.58	197.25	152.05	157.72	154.71	159.14	131.69	134.80	134.21	156.08		

DOMESTIC TRADE

ADVERTISING																
Marketing/Communications advertising index, sea- sonally adjusted:¶																
Combined index 1957-59=100	148	150	150	147	161	153	154	155	150	154	146	152	164			
Business papers	128	129	125	134	141	139	137	132	128	129	125	122	128			
Magazines	159	157	161	152	157	151	160	161	162	161	141	168	173			
Newspapers	119	117	114	113	128	125	122	122	116	126	123	126	128			
Outdoor	91	95	111	73	97	87	79	75	82	95	84	90	101			
Radio (network)	118	117	101	109	106	122	123	129	144	147	175	137	151			
Television (network)	194	209	209	208	236	212	211	222	206	210	203	198	236			

* Revised. ** Corrected.
 † Revisions for Jan.-Aug. 1967 for new private housing units authorized; for 1965-May 1

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968										1969	
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.

DOMESTIC TRADE—Continued

ADVERTISING—Continued															
Television advertising:															
Network (major national networks):															
Net time costs, total.....															
Automotive, incl. accessories.....	1,411.3	1,499.9	471.7	.....	417.2	.....	.....	331.3	.....	301.3	.....	.....	.....	.....	.....
Drugs and toiletries.....	106.7	115.8	42.6	.....	36.0	.....	.....	23.0	.....	18.1	.....	.....	.....	.....	.....
Foods, soft drinks, confectionery.....	429.8	429.0	127.5	.....	122.6	.....	.....	89.2	.....	88.6	.....	.....	.....	.....	.....
Soaps, cleansers, etc.....	274.0	306.8	89.1	.....	84.7	.....	.....	63.2	.....	57.4	.....	.....	.....	.....	.....
Smoking materials.....	131.5	134.3	34.1	.....	41.5	.....	.....	33.7	.....	33.0	.....	.....	.....	.....	.....
All other.....	161.4	183.1	60.4	.....	46.1	.....	.....	33.1	.....	28.4	.....	.....	.....	.....	.....
Cost.....	308.0	331.0	117.9	.....	86.3	.....	.....	89.1	.....	75.8	.....	.....	.....	.....	.....
Magazine advertising (general and natl. farm magazines):															
Cost.....	1,166.7	1,161.6	99.9	63.3	84.7	105.9	119.2	116.0	99.9	69.9	67.7	106.8	127.2	134.7	100.6
Apparel and accessories.....	68.1	60.7	3.3	1.6	3.2	6.3	8.6	5.6	2.6	1.1	6.2	10.6	7.1	6.6	4.0
Automotive, incl. accessories.....	123.5	103.7	8.1	4.4	9.6	11.1	12.7	11.9	9.3	4.8	3.4	6.8	17.3	13.9	7.4
Building materials.....	34.5	31.0	1.4	1.2	1.8	3.1	4.8	4.1	3.7	2.2	1.6	3.1	2.9	2.2	1.6
Drugs and toiletries.....	134.4	148.4	12.3	7.1	11.2	12.3	11.9	14.5	14.3	10.3	10.5	11.6	13.5	15.1	12.0
Foods, soft drinks, confectionery.....	125.4	116.1	10.1	6.7	9.1	10.3	9.9	8.5	9.6	9.1	5.7	7.1	9.5	11.6	9.1
Beer, wine, liquors.....	79.2	89.2	15.0	3.4	4.5	6.8	7.8	8.1	7.9	6.3	4.6	7.1	10.4	13.0	15.6
Household equip., supplies, furnishings.....	80.1	70.7	5.1	2.5	2.8	6.2	9.6	9.7	6.2	4.1	2.5	7.5	9.4	9.8	5.4
Industrial materials.....	53.3	62.7	4.4	4.2	4.3	4.4	4.7	5.9	5.5	3.3	3.7	5.8	5.3	5.4	4.2
Soaps, cleansers, etc.....	17.6	22.9	1.1	1.7	1.5	2.2	2.5	1.9	1.5	1.9	1.5	2.8	1.8	1.1	1.1
Smoking materials.....	39.6	39.9	4.7	2.7	3.0	3.1	3.8	4.0	4.2	2.9	3.2	3.6	4.1	4.4	4.3
All other.....	411.0	416.3	34.4	27.6	33.6	39.8	43.1	42.1	35.1	23.9	24.8	41.6	44.9	50.9	36.0
Newspaper advertising lineage (52 cities):															
Total.....	3,354.3	3,297.8	263.2	231.3	236.1	282.4	277.5	306.5	279.2	249.9	277.9	292.8	315.7	315.9	316.0
Classified.....	924.3	878.1	59.8	67.0	66.9	79.0	76.0	82.5	79.0	75.2	83.8	83.3	84.1	79.0	67.9
Display, total.....	2,430.0	2,419.6	223.4	164.2	169.2	203.5	201.4	224.0	200.2	174.8	194.1	209.5	231.5	236.8	248.1
Automotive.....	182.9	158.5	9.2	11.4	13.4	14.4	16.6	17.3	16.6	13.6	13.3	15.9	16.0	13.1	9.3
Financial.....	73.2	66.9	5.6	7.6	4.6	5.5	6.6	5.5	5.8	6.9	4.1	5.7	7.2	6.2	7.1
General.....	310.3	297.1	22.2	17.3	22.3	26.0	26.1	29.0	23.4	18.6	18.1	27.1	31.7	32.5	24.2
Retail.....	1,863.6	1,871.1	186.4	127.9	94.7	109.0	157.6	152.2	172.2	154.3	135.7	158.6	160.9	176.7	185.0
WHOLESALE TRADE															
Merchant wholesalers sales (unadj.), total mil. \$															
Durable goods establishments.....	203,751	205,188	17,408	16,863	16,816	17,775	18,087	18,578	17,961	18,488	18,933	18,640	19,979	18,906	18,922
Nondurable goods establishments.....	91,026	90,447	7,530	7,365	7,541	8,026	8,397	8,482	8,241	8,515	8,629	8,590	9,220	8,578	8,463
Total.....	112,724	114,741	9,497	9,275	9,749	9,690	10,095	9,720	9,973	10,304	10,050	10,759	10,329	10,439	10,439
Merchant wholesalers inventories, book value, end of year or month (unadj.), total mil. \$															
Durable goods establishments.....	20,520	21,607	21,607	21,678	21,555	21,679	21,841	21,816	21,952	21,908	22,094	22,170	22,631	22,790	22,378
Nondurable goods establishments.....	11,805	12,308	12,308	12,236	12,308	12,564	12,881	12,851	13,020	13,183	13,065	13,162	13,202	13,032	13,032
Total.....	8,715	9,299	9,299	9,442	9,247	9,115	9,860	9,835	9,932	9,878	9,910	9,105	9,470	9,588	9,346
RETAIL TRADE †															
All retail stores: †															
Estimated sales (unadj.), total †.....	303,956	313,800	32,622	24,094	24,210	27,049	27,602	29,285	28,887	28,542	29,410	27,015	29,418	30,112	34,132
Durable goods stores †.....	98,301	100,173	9,032	7,517	7,883	8,916	9,134	9,917	9,828	9,696	9,383	8,703	10,039	9,554	9,704
Automotive group.....	58,089	58,273	4,573	4,642	4,842	5,526	5,549	6,112	5,974	5,773	5,485	4,814	5,992	5,623	5,078
Passenger car, other auto. dealers.....	54,144	53,966	4,111	4,339	4,557	5,187	5,171	5,706	5,543	5,354	4,951	4,457	5,595	5,196	4,615
Tire, battery, accessory dealers.....	3,945	4,307	462	303	285	339	378	406	431	419	357	397	427	463	463
Furniture and appliance group †.....	14,558	15,267	1,738	1,205	1,205	1,253	1,217	1,314	1,353	1,393	1,479	1,412	1,450	1,489	1,755
Furniture, home furnishings stores.....	956	726	722	769	783	871	875	861	905	850	861	907	933	1,024	1,198
Household appliance, TV, radio.....	616	381	390	402	363	376	414	440	476	460	456	464	460	464	604
Lumber, building, hardware group.....	12,573	12,675	1,088	891	1,013	1,190	1,269	1,290	1,338	1,355	1,257	1,339	1,443	1,192	1,192
Lumber, bldg. materials dealers †.....	9,769	9,781	749	641	708	797	926	986	1,010	1,055	997	1,063	907	823	823
Hardware stores.....	2,804	2,844	339	183	216	264	283	280	283	278	260	276	291	291	291
Nondurable goods stores †.....	205,655	213,636	23,590	16,577	16,327	18,133	18,468	19,368	19,059	18,846	20,027	18,312	19,379	20,558	24,428
Apparel group.....	17,291	18,123	2,618	1,277	1,155	1,430	1,627	1,538	1,522	1,421	1,633	1,557	1,654	1,810	2,666
Men's and boys' wear stores.....	686	332	267	313	364	387	367	375	325	342	332	373	437	702	702
Women's apparel, accessory stores.....	997	493	462	559	617	600	577	548	618	608	656	666	701	989	989
Family and other apparel stores.....	595	242	233	295	334	312	311	312	378	333	360	395	626	626	626
Shoe stores.....	340	210	193	263	312	259	259	236	236	284	265	277	349	349	349
Drug and proprietary stores.....	9,988	10,721	1,241	901	887	901	906	953	938	938	962	912	941	924	1,954
Eating and drinking places.....	22,098	23,473	2,041	1,836	1,837	2,022	2,034	2,189	2,245	2,287	2,413	2,175	2,161	2,045	1,914
Food group.....	68,137	69,113	6,562	5,596	5,598	6,113	5,838	6,310	6,252	6,196	6,596	6,860	6,108	6,425	6,393
Grocery stores.....	6,110	5,232	5,227	5,705	5,420	5,883	5,766	5,766	5,766	5,766	5,448	5,685	6,009	5,965	5,790
Gasoline service stations.....	21,792	22,739	1,958	1,874	1,800	1,970	2,012	2,097	2,197	2,202	2,017	2,064	2,089	2,089	1,996
General merchandise group with non-stores †.....	46,961	49,820	7,376	3,289	3,296	3,901	4,218	4,342	4,296	4,222	4,671	4,266	4,697	5,488	7,739
General merchandise group without non-stores †.....	6,698	2,916	2,912	3,487	3,813	3,911	3,890	4,243	3,831	4,209	4,997	4,722	4,224	4,176	4,176
Department stores.....	27														

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968										1969	
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
DOMESTIC TRADE—Continued															
RETAIL TRADE†—Continued															
All retail stores—Continued															
Estimated sales (seas. adj.)—Continued															
Nondurable goods stores—Continued															
Drug and proprietary stores—mil. \$			934	941	932	921	934	959	956	967	972	967	963	935	992
Eating and drinking places—do			2,023	2,015	2,083	2,117	2,099	2,119	2,114	2,068	2,139	2,151	2,146	2,132	2,051
Food group—do			5,920	5,886	5,914	6,044	6,084	6,131	6,194	6,146	6,194	6,145	6,133	6,236	6,133
Grocery stores—do			5,514	5,496	5,525	5,626	5,658	5,717	5,773	5,720	5,779	5,723	5,714	5,817	5,741
Gasoline service stations—do			1,910	1,975	1,990	2,054	2,041	2,042	2,055	2,053	2,073	2,037	2,040	2,065	2,054
General merchandise group with non-stores ♀—mil. \$			4,295	4,269	4,348	4,457	4,390	4,455	4,490	4,757	4,677	4,506	4,622	4,749	4,479
General merchandise group without non-stores ♀ \$—mil. \$			3,770	3,850	3,925	4,020	3,986	4,038	4,077	4,315	4,241	4,047	4,141	4,281	4,075
Department stores—do			2,529	2,564	2,623	2,689	2,680	2,725	2,907	2,861	2,733	2,798	2,943	2,809	
Mail order houses (dept. store mdse.)—do			242	256	250	267	266	249	271	278	280	268	283	301	267
Variety stores—do			491	501	511	523	497	521	516	527	519	492	520	525	496
Liquor stores—do			528	567	552	588	554	589	578	596	589	592	603	606	565
Estimated inventories, end of year or month:¶															
Book value (unadjusted), total—mil. \$	37,094	38,045	38,045	38,430	39,354	40,447	41,247	41,496	41,163	40,416	39,079	40,543	42,683	43,815	41,346
Durable goods stores ♀—do	16,771	16,832	16,832	17,493	18,019	18,400	18,989	19,278	19,174	18,845	17,536	17,244	18,246	18,866	18,846
Automotive group—do	7,888	7,284	7,284	7,845	8,201	8,413	8,799	9,069	8,987	8,734	7,348	7,130	7,898	8,437	8,758
Furniture and appliance group—do	2,731	2,825	2,825	2,803	2,953	3,034	3,039	3,027	3,035	3,032	3,059	3,140	3,158	3,029	
Lumber, building, hardware group—do	2,545	2,575	2,641	2,660	2,738	2,809	2,704	2,764	2,801	2,764	2,788	2,806	2,790	2,797	
Nondurable goods stores ♀—do	20,323	21,213	21,213	20,937	21,335	22,047	22,258	22,218	21,989	22,021	22,443	23,299	24,437	24,949	22,500
Apparel group—do	4,085	4,178	4,178	4,010	4,225	4,405	4,456	4,388	4,317	4,431	4,670	4,953	5,116	5,145	4,536
Food group—do	4,102	4,290	4,290	4,248	4,271	4,324	4,360	4,371	4,334	4,241	4,241	4,552	4,651	4,511	
General merchandise group with non-stores—mil. \$	7,927	8,304	8,304	8,312	8,576	8,967	9,137	9,146	9,105	9,184	9,345	9,733	10,505	10,810	9,237
Department stores—do	4,376	4,717	4,717	4,640	4,836	5,113	5,170	5,168	5,102	5,148	5,189	5,375	5,584	6,116	5,286
Book value (seas. adj.), total—do	38,368	39,318	39,318	39,575	39,788	39,776	40,242	40,606	40,842	41,065	41,010	41,424	42,220	42,488	42,750
Durable goods stores ♀—do	17,309	17,403	17,403	17,566	17,709	17,723	18,113	18,248	18,440	18,475	18,501	18,622	19,165	19,361	19,461
Automotive group—do	8,066	7,425	7,425	7,609	7,693	7,747	8,043	8,192	8,352	8,407	8,417	8,590	8,945	9,121	8,919
Furniture and appliance group—do	2,825	2,927	2,927	2,925	2,992	3,010	3,006	3,006	3,038	3,035	3,008	3,046	3,019	3,139	
Lumber, building, hardware group—do	2,634	2,666	2,666	2,706	2,703	2,692	2,735	2,713	2,712	2,807	2,781	2,799	2,820	2,798	
Nondurable goods stores ♀—do	21,059	21,915	21,915	22,009	22,079	22,053	22,129	22,358	22,402	22,402	22,504	22,802	23,055	23,127	23,289
Apparel group—do	4,300	4,384	4,384	4,392	4,401	4,443	4,450	4,506	4,506	4,574	4,668	4,720	4,694	4,760	
Food group—do	4,086	4,273	4,273	4,269	4,314	4,311	4,338	4,384	4,351	4,356	4,381	4,408	4,400	4,555	4,493
General merchandise group with non-stores—mil. \$	8,503	8,900	8,900	8,990	9,049	9,025	9,107	9,260	9,366	9,448	9,351	9,360	9,525	9,624	9,899
Department stores—do	4,660	5,018	5,018	5,088	5,161	5,150	5,160	5,252	5,298	5,329	5,231	5,153	5,254	5,337	5,623
Firms with 11 or more stores:‡															
Estimated sales (unadj.), total ♀—do			10,604	6,352	6,387	7,318	7,479	7,828	7,689	7,532	8,279	7,454	8,068	9,015	11,179
Apparel group ♀—do			682	315	291	384	460	414	421	368	449	426	454	492	729
Men's and boys' wear stores—do			107	50	43	50	60	62	66	53	54	54	71	85	125
Women's apparel, accessory stores—do			242	107	103	133	157	145	143	132	159	153	163	176	265
Shoe stores—do			149	85	78	107	134	110	113	93	118	119	111	116	156
Drug and proprietary stores—do			369	247	242	257	265	283	275	275	283	266	272	275	447
Eating and drinking places—do			173	156	156	173	177	176	178	180	186	192	189	184	173
Furniture and appliance group—do			123	86	92	95	98	104	103	111	130	120	112	117	140
General merchandise group with non-stores ♀—mil. \$			5,224	2,248	2,266	2,713	2,969	3,033	3,013	2,959	3,300	2,979	3,303	3,920	5,620
General merchandise group without non-stores \$—mil. \$			4,592	2,070	2,073	2,499	2,763	2,811	2,801	2,745	3,080	2,750	3,055	3,661	5,327
Dept. stores, excl. mail order sales—do			3,610	1,515	1,490	1,821	2,003	2,066	2,083	2,023	2,263	2,08	2,234	2,676	3,909
Variety stores—do			778	263	296	339	393	384	377	364	407	347	391	468	788
Grocery stores—do			3,135	2,635	2,676	2,967	2,738	2,971	2,882	2,837	3,122	2,694	2,890	3,181	3,100
Tire, battery, accessory dealers—do			167	107	105	122	146	159	161	156	159	130	153	161	190
Estimated sales (seas. adj.), total ♀—do			7,309	7,503	7,681	7,707	7,718	7,728	7,794	8,045	8,004	7,923	7,992	8,167	8,055
Apparel group ♀—do			379	416	428	442	417	415	430	454	451	444	445	445	413
Men's and boys' wear stores—do			53	59	63	64	60	64	65	67	64	63	67	72	63
Women's apparel, accessory stores—do			133	150	152	152	144	142	147	159	163	161	159	158	147
Shoe stores—do			99	108	108	114	108	106	112	115	120	114	118	116	105
Drug and proprietary stores—do			236	274	272	268	278	290	277	288	291	288	283	276	292
Eating and drinking places—do			175	169	173	175	179	169	166	172	191	189	191	191	177
General merchandise group with non-stores ♀—mil. \$			2,999	2,992	3,104	3,132	3,098	3,083	3,099	3,306	3,254	3,126	3,245	3,357	3,306
General merchandise group without non-stores \$—mil. \$			2,773	2,787	2,879	2,901	2,889	2,888	3,100	3,015	2,890	3,017	3,110	3,061	
Dept. stores, excl. mail order sales—do			2,028	2,023	2,102	2,100	2,115	2,087	2,115	2,291	2,243	2,127	2,208	2,270	2,274
Variety stores—do			388	386	396	412	385	403	401	409	407	378	402	422	398
Grocery stores—do			2,728	2,780	2,805	2,815	2,864	2,854	2,923	2,931	2,918	2,916	2,916	2,990	2,981
Tire, battery, accessory dealers—do			121	138	140	139	144	148	141	147	153	141	153	154	144
All retail stores, accounts receivable, end of yr. or mo.:‡															
Total (unadjusted)†—mil. \$															
Durable goods stores—do															
Nondurable goods stores—do															
Charge accounts—do															
Installment accounts—do															
Total (seasonally adjusted)†—do															
Durable goods stores—do															
Nondurable goods stores—do															
Charge accounts—do															
Installment accounts—do															

LABOR FORCE, EMPLOYMENT, AND EARNINGS

POPULATION OF THE UNITED STATES															

<

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968										1969	
	Annual	Dec.		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.^{p}

LABOR FORCE, EMPLOYMENT, AND EARNINGS—Continued

LABOR FORCE—Continued		LABOR FORCE, EMPLOYMENT, AND EARNINGS—Continued															
Seasonally Adjusted																	
Civilian labor force ^t	thous.	78,473	77,923	78,672	78,658	78,343	78,613	79,018	78,985	78,690	78,847	78,800	79,042	79,368	79,874		
Employed, total.....	do	75,577	75,167	75,731	75,802	75,636	75,829	76,048	76,038	75,929	76,000	76,002	76,388	76,765	77,229		
Nonagricultural employment.....	do	71,361	71,164	71,604	71,788	71,656	71,936	72,197	72,202	72,196	72,349	72,477	72,682	72,923	73,477		
Agricultural employment.....	do	4,216	4,003	4,127	4,014	3,980	3,893	3,851	3,836	3,733	3,651	3,525	3,706	3,842	3,752		
Unemployed (all civilian workers).....	do	2,896	2,756	2,941	2,856	2,707	2,784	2,970	2,947	2,761	2,847	2,798	2,654	2,603	2,645		
Long-term, 15 weeks and over.....	do	536	449	445	488	455	448	398	410	423	453	398	373	381	322		
Rates (unemployed in each group as percent of total in that group): ^t																	
All civilian workers.....		3.8	3.8	3.7	3.5	3.7	3.6	3.5	3.8	3.7	3.5	3.6	3.4	3.3	3.3		
Men, 20 years and over.....		2.5	2.3	2.2	2.3	2.3	2.2	2.1	2.3	2.2	2.2	2.3	2.0	1.8	2.0		
Women, 20 years and over.....		3.8	4.2	4.1	3.9	4.0	3.7	3.7	3.7	3.9	3.7	3.9	3.5	3.5	3.5		
Both sexes, 16-19 years.....		12.7	12.9	12.8	11.3	12.6	13.0	11.9	12.6	13.6	12.0	12.5	12.3	12.2	11.7		
Married men*.....		1.9	1.8	1.7	1.6	1.7	1.5	1.6	1.7	1.6	1.6	1.6	1.6	1.4	1.4		
Nonwhite workers*.....		7.3	7.4	6.9	6.4	7.2	6.9	6.7	6.4	7.2	6.9	6.2	6.6	6.0	6.0		
White workers*.....		3.3	3.4	3.3	3.2	3.3	3.2	3.1	3.2	3.3	3.2	3.2	3.1	3.0	3.0		
Occupation: White-collar workers*.....		2.0	2.2	2.1	2.0	2.2	1.9	1.8	1.9	2.1	2.1	2.0	2.0	1.9	1.9		
Blue-collar workers*.....		4.2	4.4	4.3	4.3	4.4	3.9	3.7	4.2	4.3	4.2	4.1	4.0	3.9	3.8		
Industry (nonagricultural):																	
Private wage and salary workers*.....		3.8	3.9	3.8	3.6	3.8	3.6	3.4	3.4	3.8	3.6	3.6	3.4	3.3	3.4		
Construction*.....		8.1	7.3	6.1	8.3	7.4	8.0	5.7	6.5	8.1	7.0	6.9	5.7	6.5	5.5		
Manufacturing*.....		3.2	3.7	3.5	3.3	3.6	3.5	3.3	3.2	3.2	3.3	3.4	3.3	3.2	3.2		
Durable goods*.....		2.8	3.4	3.5	2.8	3.4	3.1	2.7	2.9	2.8	3.1	3.1	3.1	2.6	2.7		
EMPLOYMENT																	
Employees on payrolls of nonagricultural estab.: ^t																	
Total, not adjusted for seasonal variation.....	thous.	64,034	66,030	67,903	66,017	66,393	66,713	67,422	67,724	68,724	68,327	68,508	68,923	69,292	69,585	70,095	68,446
Seasonally Adjusted																	
Total.....	thous.	64,034	66,030	67,060	67,058	67,600	67,656	67,755	67,792	68,039	68,170	68,314	68,382	68,701	68,955	69,280	69,538
Mining.....	do	627	616	603	604	608	609	632	631	632	638	638	639	591	637	637	640
Contract construction.....	do	3,275	3,203	3,275	3,107	3,388	3,330	3,313	3,245	3,174	3,189	3,195	3,252	3,285	3,270	3,378	3,346
Manufacturing.....	do	19,214	19,434	19,593	19,612	19,612	19,607	19,603	19,777	19,776	19,748	19,755	19,807	19,871	19,973	19,986	
Durable goods.....	do	11,284	11,422	11,541	11,541	11,495	11,533	11,545	11,571	11,619	11,563	11,577	11,603	11,661	11,728	11,791	
Ordnance and accessories.....	do	261	317	334	334	334	336	337	338	344	349	350	348	348	353	353	
Lumber and wood products.....	do	614	598	605	605	612	607	599	594	592	597	597	598	603	613	617	
Furniture and fixtures.....	do	462	455	464	465	466	466	468	471	474	471	476	478	484	487	488	
Stone, clay, and glass products.....	do	644	629	640	638	609	591	641	640	642	642	644	643	649	653	662	661
Primary metal industries.....	do	1,351	1,318	1,306	1,306	1,305	1,304	1,320	1,322	1,310	1,314	1,291	1,279	1,272	1,284	1,304	1,310
Fabricated metal products.....	do	1,351	1,361	1,374	1,374	1,369	1,374	1,373	1,376	1,386	1,385	1,385	1,391	1,416	1,427	1,438	
Machinery, except electrical.....	do	1,910	1,967	1,942	1,962	1,957	1,960	1,949	1,949	1,951	1,944	1,953	1,957	1,962	1,985	1,988	
Electrical equip. and supplies.....	do	1,909	1,953	1,962	1,965	1,965	1,957	1,955	1,963	1,960	1,962	1,963	1,964	1,957	1,971	1,982	1,990
Transportation equipment.....	do	1,918	1,947	1,993	2,007	2,015	2,018	2,015	2,013	2,031	2,070	2,013	2,035	2,046	2,020	2,034	
Instruments and related products.....	do	431	448	450	450	450	449	448	447	448	446	452	451	454	456	457	
Miscellaneous manufacturing ind.....	do	434	429	428	435	432	433	428	432	433	439	435	437	442	448	455	
Nondurable goods.....	do	7,930	8,012	8,095	8,071	8,098	8,112	8,148	8,206	8,157	8,185	8,178	8,204	8,210	8,245	8,195	
Food and kindred products.....	do	1,777	1,785	1,786	1,775	1,773	1,777	1,783	1,778	1,797	1,777	1,778	1,773	1,777	1,790	1,791	
Tobacco manufactures.....	do	84	87	93	85	87	87	81	87	87	87	80	87	84	82	83	
Textile mill products.....	do	964	957	970	972	981	979	982	990	987	990	988	992	995	993		
Apparel and other textile products.....	do	1,402	1,400	1,407	1,399	1,403	1,408	1,417	1,422	1,433	1,416	1,412	1,422	1,426	1,419	1,424	
Paper and allied products.....	do	667	681	687	688	690	690	692	696	699	697	702	700	704	708	713	
Printing and publishing.....	do	1,017	1,048	1,054	1,054	1,055	1,058	1,061	1,062	1,064	1,067	1,063	1,068	1,073	1,074	1,076	
Chemicals and allied products.....	do	961	1,002	1,021	1,021	1,023	1,024	1,020	1,023	1,030	1,033	1,036	1,037	1,041	1,046	1,051	
Petroleum and coal products.....	do	184	183	185	185	186	186	185	186	188	188	187	186	188	189	188	
Rubber and plastics products, nec.....	do	511	516	537	537	545	546	550	552	559	559	566	570	568	573	577	
Leather and leather products.....	do	364	351	355	355	357	359	361	349	357	357	358	357	354	354	353	
Transportation, communication, electric, gas, and sanitary services.....	thous.	4,151	4,271	4,302	4,317	4,342	4,332	4,331	4,281	4,336	4,346	4,358	4,365	4,374	4,392	4,391	4,380
Wholesale and retail trade.....	do	13,245	13,613	13,793	13,818	13,920	13,999	14,009	14,049	14,086	14,117	14,181	14,222	14,298	14,326	14,425	
Wholesale trade.....	do	3,437	3,538	3,581	3,586	3,619	3,632	3,641	3,655	3,679	3,680	3,683	3,695	3,708	3,722	3,719	3,738
Retail trade.....	do	9,808	10,074	10,212	10,232	10,301	10,367	10,368	10,394	10,407	10,437	10,498	10,527	10,590	10,604	10,541	10,687
Finance, insurance, and real estate.....	do	3,100	3,217	3,289	3,291	3,304	3,311	3,323	3,334	3,335	3,350	3,356	3,376	3,387	3,411	3,426	3,441
Services.....	do	9,551	10,060	10,316	10,331	10,405	10,415	10,402	10,425	10,467	10,498	10,545	10,610	10,702	10,757	10,810	
Government.....	do	10,871	11,616	11,889	11,978	12,021	12,053	12,088	12,134	12,232	12,256	12,270	12,217	12,325	12,322	12,443	12,497
Federal.....	do	2,564	2,719	2,709	2,721	2,721	2,718	2,717	2,721	2,795	2,788	2,751	2,716	2,705	2,696	2,715	2,754
State and local.....	do	8,307	8,897	9,180	9,257	9,300	9,335	9,371	9,437	9,468	9,519	9,501	9,620	9,728	9,743		
Production workers on manufacturing payrolls: Total, not seasonally adjusted ^t	thous.	14,297	14,300	14,425	14,213	14,231	14,248	14,303	14,352	14,622	14						

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968											1969
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan. ^a

LABOR FORCE, EMPLOYMENT, AND EARNINGS—Continued

EMPLOYMENT—Continued																
Seasonally Adjusted																
Production workers on manufacturing payrolls—																
Continued																
Non durable goods industries—Continued																
Paper and allied products.....	518	528	533	534	535	534	536	538	542	542	545	541	546	550	554	556
Printing and publishing.....	do	646	662	662	660	662	663	665	664	665	666	663	667	669	671	670
Chemicals and allied products.....	do	574	592	604	605	606	607	602	603	609	610	614	614	620	622	623
Petroleum and coal products.....	do	115	115	117	117	117	117	117	118	118	119	118	118	119	119	76
Rubber and plastics products, nec.....	do	398	397	415	415	422	422	426	427	435	433	438	438	441	444	448
Leather and leather products.....	do	318	304	307	306	307	308	311	312	312	301	307	306	308	309	304
HOURS AND MAN-HOURS																
Seasonally Adjusted																
Average weekly gross hours per production worker on payrolls of nonagricultural estab. ^b																
Mining.....	42.7	42.6	42.5	41.8	42.3	42.3	42.8	42.6	42.9	43.4	42.8	43.1	41.3	43.2	43.5	42.6
Contract construction.....	do	37.6	37.7	37.2	36.0	37.9	36.8	37.8	37.2	37.6	37.3	37.5	37.9	36.0	37.8	37.4
Manufacturing: Not seasonally adjusted.....	do	41.3	40.6	41.1	40.0	40.6	40.6	39.8	40.9	41.1	40.7	40.7	41.1	40.9	41.1	40.5
Seasonally adjusted.....	do			40.7	40.2	40.8	40.7	40.1	40.9	40.9	40.7	41.1	41.0	40.8	40.7	40.7
Overtime hours.....	do	3.9	3.4	3.5	3.5	3.4	3.0	3.7	3.6	3.6	3.5	3.7	3.7	3.8	3.8	3.7
Durable goods.....	do	42.1	41.2	41.3	40.9	41.4	41.4	40.7	41.5	41.7	41.5	41.1	41.7	41.6	41.4	41.4
Overtime hours.....	do	4.3	3.5	3.6	3.7	3.6	3.7	3.1	3.8	3.8	3.7	3.7	3.8	4.0	4.1	4.0
Ordnance and accessories.....	do	42.2	41.7	41.6	40.2	42.2	41.9	40.9	41.5	41.6	41.3	41.6	42.0	41.5	41.2	41.0
Lumber and wood products.....	do	40.8	40.2	40.1	38.6	41.2	40.5	40.1	40.3	40.7	40.7	41.1	40.8	40.4	41.2	40.2
Furniture and fixtures.....	do	41.5	40.4	40.7	39.6	41.0	40.9	40.0	41.2	41.1	40.7	40.6	40.8	40.4	40.5	40.9
Stone, clay, and glass products.....	do	42.0	41.6	41.7	40.8	41.9	41.7	41.7	41.8	42.0	41.9	42.2	41.7	41.9	41.6	41.6
Primary metal industries.....	do	42.1	41.1	41.6	41.8	41.8	42.3	42.0	42.1	41.9	40.2	41.3	41.4	41.6	41.5	41.5
Fabricated metal products.....	do	42.4	41.5	41.6	41.5	41.4	41.5	40.4	41.7	41.9	41.7	42.1	42.2	42.3	41.8	41.6
Machinery, except electrical.....	do	43.8	42.6	42.4	41.8	42.2	42.1	41.0	41.9	42.0	42.0	41.9	42.4	42.3	42.5	42.3
Electrical equipment and supplies.....	do	41.2	40.2	40.4	40.1	40.3	40.2	39.5	40.2	40.6	40.3	40.5	40.9	40.5	40.2	40.5
Transportation equipment.....	do	42.6	41.4	41.7	41.8	41.9	42.4	41.1	42.9	42.5	42.6	41.9	42.6	42.5	42.4	42.8
Instruments and related products.....	do	42.1	41.3	41.2	40.6	40.8	40.8	40.5	40.6	40.5	40.5	40.6	40.6	40.7	40.4	40.4
Miscellaneous manufacturing ind.....	do	40.0	39.4	39.4	39.2	39.7	39.5	38.5	39.7	39.2	39.2	39.5	38.7	38.7	38.6	38.6
Non durable goods.....	do	40.2	39.7	39.9	39.2	40.0	39.8	39.2	39.8	40.0	39.9	40.1	39.9	39.7	39.9	39.6
Overtime hours.....	do	3.4	3.1	3.2	3.3	3.2	3.3	2.8	3.3	3.4	3.4	3.3	3.5	3.3	3.4	3.5
Food and kindred products.....	do	41.2	40.9	40.8	40.5	40.8	40.7	40.4	40.7	41.1	40.8	41.1	40.9	40.6	40.8	40.5
Tobacco manufactures.....	do	38.9	38.6	36.9	37.5	40.1	37.9	34.1	38.0	38.5	38.1	38.9	38.5	37.6	36.3	36.3
Textile mill products.....	do	41.9	40.9	41.6	39.9	41.6	41.6	40.6	41.2	41.3	41.5	41.1	41.6	41.0	41.3	40.7
Apparel and other textile products.....	do	36.4	36.0	36.2	35.1	36.5	36.2	35.0	36.3	36.2	36.3	36.4	36.1	36.0	36.4	36.0
Paper and allied products.....	do	43.4	42.8	43.0	42.6	42.8	42.7	42.0	43.0	43.0	43.1	42.9	43.2	42.9	43.2	43.4
Printing and publishing.....	do	38.8	38.4	38.0	37.8	38.2	38.2	37.8	38.1	38.2	38.3	38.4	38.6	38.4	38.4	38.2
Chemicals and allied products.....	do	42.0	41.6	41.8	41.7	41.9	41.6	41.4	41.6	41.7	41.7	41.7	42.0	41.9	42.0	42.0
Petroleum and coal products.....	do	42.4	42.7	42.1	42.9	42.3	42.2	42.7	42.5	42.3	42.8	42.1	42.5	42.6	42.3	41.2
Rubber and plastics products, nec.....	do	42.0	41.4	41.3	41.2	41.6	41.4	40.3	41.7	41.7	41.8	41.4	41.6	41.7	41.5	41.5
Leather and leather products.....	do	38.6	38.1	38.3	37.8	38.7	38.7	38.1	38.8	38.7	38.1	37.8	38.4	37.7	37.5	37.0
Wholesale and retail trade.....	do	37.1	36.5	36.2	36.1	36.1	36.1	36.1	35.9	36.3	36.2	36.3	36.1	35.9	35.8	35.8
Wholesale trade.....	do	40.7	40.3	40.1	40.0	40.0	39.9	39.8	40.3	40.1	40.1	40.3	40.2	40.1	39.9	40.0
Retail trade.....	do	35.9	35.3	35.1	34.8	34.9	34.7	34.8	34.6	34.6	34.9	34.9	34.7	34.5	34.3	34.3
Finance, insurance, and real estate.....	do	37.3	37.0	36.9	37.0	36.9	37.1	36.9	37.1	37.1	37.0	37.1	37.0	36.9	37.0	37.1
Seasonally Adjusted																
Man-hours in nonfarm estab., all employees, seasonally adjusted, annual rate ^b		129.33	131.85	133.23	132.16	134.38	133.80	134.01	134.68	135.46	135.89	136.26	136.30	136.40	136.37	136.68
Man-hour indexes (aggregate weekly), industrial and construction industries, total ^b		1957-59=100	116.0	113.7	114.7	112.0	115.9	114.9	114.0	115.3	115.8	115.5	114.8	116.3	116.0	117.7
Mining.....	do	82.5	79.9	77.4	76.0	77.9	82.1	81.9	82.3	83.9	82.9	83.7	73.0	83.5	84.1	82.7
Contract construction.....	do	114.1	110.9	112.2	101.7	118.8	113.1	115.7	110.9	109.3	109.1	109.7	113.0	113.2	108.4	117.7
Manufacturing.....	do	118.0	115.8	117.0	115.5	117.3	117.0	115.4	117.7	118.7	118.3	117.3	118.5	118.7	118.6	119.4
Durable goods.....	do	124.5	121.4	122.4	121.6	122.5	122.3	120.7	123.1	123.7	123.8	122.0	123.7	123.8	124.2	125.8
Ordnance and accessories.....	do	151.2	206.3	218.9	214.9	225.6	221.0	225.2	221.0	225.4	231.3	234.1	234.1	239.8	232.4	230.7
Lumber and wood products.....	do	97.7	93.3	93.9	90.8	97.6	95.4	93.0	92.8	93.3	93.9	94.1	94.8	94.7	97.6	96.1
Furniture and fixtures.....	do	127.6	121.7	125.1	122.6	127.0	126.7	124.7	125.9	128.9	129.3	129.9	129.0	130.0	131.3	133.6
Stone, clay, and glass products.....	do	111.1	106.4	109.0	102.6	98.7	103.3	109.7	105.3	109.6	109.9	111.1	110.6	111.0	112.2	113.4
Primary metal industries.....	do	117.3	110.0	110.1	109.6	110.1	109.9	113.0	112.2	111.1	110.8	104.2	105.9	105.8	107.0	109.7
Fabricated metal products.....	do	126.3	123.7	125.3	124.8	123.8	124.8	121.2	125.2	127.0	126.2	125.9	128.0	130.5	131.0	131.0
Machinery, except electrical.....	do	138.9	137.3	133.1	132.4	133.8	133.7	128.8	131.6	132.2	131.0	131.6	132.3	133.4	135.4	136.2
Electrical equipment and supplies.....	do	146.7	142.5	143.3	142.3	142.6	141.7	139.2	141.9	142.5	141.8	143.0	144.4	141.8	143.2	144.9
Transportation equipment.....	do	117.1	114.1	118.4	119.4	120.0	117.9	117.								

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS

	1966	1967	1967	1968											1969
	Annual	Dec.		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.^{a}

LABOR FORCE, EMPLOYMENT, AND EARNINGS—Continued

WEEKLY AND HOURLY EARNINGS—Con.

Not Seasonally Adjusted—Continued

Avg. weekly gross earnings per prod. worker on manufacturing payrolls—Continued[†]

Durable goods	122.09	123.60	129.16	127.70	128.54	129.68	127.58	132.29	132.92	131.02	130.29	135.01	135.85	136.78	137.85	136.70
Ordnance and accessories	133.77	132.19	136.73	132.03	136.50	133.95	130.33	133.63	134.37	131.61	134.05	137.76	139.68	138.86	140.87	139.59
Lumber and wood products	91.80	94.87	95.92	93.21	99.79	100.50	100.90	102.97	106.30	105.01	107.12	109.03	107.68	105.32	107.16	104.28
Furniture and fixtures	91.72	94.13	99.84	93.36	98.01	98.42	95.26	99.88	101.52	99.14	101.76	104.33	104.58	103.22	105.16	102.11
Stone, clay, and glass products	114.24	117.31	119.81	116.29	118.90	119.19	123.85	126.30	127.62	126.72	128.05	130.36	130.36	127.91	128.33	125.15

Primary metal industries	138.09	137.27	143.45	144.35	144.70	146.23	150.52	148.54	150.10	148.75	142.36	148.68	147.24	149.56	152.62	153.09
Fabricated metal products	122.11	123.67	128.52	126.69	126.28	128.44	124.62	131.99	132.62	130.41	132.09	136.85	136.95	137.57	134.72	
Machinery, except electrical	135.34	135.89	139.53	137.10	139.59	140.86	135.71	141.46	141.37	140.11	139.44	143.82	145.51	146.36	149.29	147.63
Electrical equip. and supplies	109.18	111.35	117.26	115.20	116.06	115.49	112.61	116.58	118.15	116.51	118.37	121.06	121.29	122.81	123.62	122.51
Transportation equipment	141.86	142.42	152.01	151.68	148.63	151.62	146.16	157.38	155.55	152.52	150.70	160.07	162.92	165.02	166.66	164.78
Instruments and related products	114.93	117.71	121.60	117.97	119.54	119.66	115.44	119.88	121.20	120.62	123.62	124.85	126.28	123.41		
Miscellaneous manufacturing ind.	88.80	92.59	96.47	95.06	98.85	98.60	95.12	98.75	99.25	96.36	97.71	99.50	100.15	100.04	100.62	99.58

Nondurable goods	98.49	102.03	105.86	103.86	106.40	106.79	104.76	108.26	109.47	110.00	110.55	112.03	111.88	112.12	113.08	111.22
Food and kindred products	103.82	107.98	110.70	109.87	110.28	111.08	110.09	113.68	115.36	115.92	114.96	116.48	115.21	116.69	118.08	116.29
Tobacco manufactures	85.19	87.62	85.03	86.01	93.61	92.01	87.30	98.14	99.53	95.55	94.33	92.43	94.13	96.51	91.59	
Textile mill products	82.12	84.25	89.67	84.74	89.64	89.84	86.22	90.69	89.19	92.51	94.02	94.21	93.98	94.43	92.11	
Apparel and other textile products	68.80	73.08	74.88	73.01	79.57	80.15	76.08	79.50	80.30	79.06	81.40	82.26	82.63	81.35	81.00	81.30

Paper and allied products	119.35	122.84	127.74	124.91	125.50	125.93	123.97	129.13	130.59	132.32	133.06	135.60	134.97	134.78	136.59	135.45
Printing and publishing	122.61	125.95	129.75	126.00	128.82	130.64	128.22	131.45	132.94	135.49	137.39	137.03	136.70	139.65	136.06	
Chemicals and allied products	125.58	128.96	132.82	132.48	133.02	132.70	134.60	135.01	136.27	136.45	136.45	138.60	138.69	139.86	140.70	139.70
Petroleum and coal products	144.58	152.87	150.06	157.36	153.55	154.24	162.54	159.64	163.18	157.78	162.49	160.98	161.88	169.02	151.00	
Rubber and plastics products, nec.	112.14	113.85	119.55	117.55	117.42	117.14	113.32	120.22	121.42	122.30	125.46	124.68	125.70	124.61		
Leather and leather products	74.88	78.87	83.28	81.92	85.80	85.25	81.92	85.47	87.36	85.31	85.41	85.28	86.56	86.03	88.00	85.79

Wholesale and retail trade	79.02	82.13	83.22	83.41	84.49	84.85	84.85	85.32	87.36	88.56	88.80	88.08	87.47	87.33	87.96	88.40
Wholesale trade	111.11	116.06	119.18	118.10	119.40	119.80	119.89	120.99	122.92	122.82	123.22	124.62	123.91	124.80	125.83	
Retail trade	68.57	70.95	72.22	72.11	72.80	72.93	73.49	73.40	75.82	77.33	77.33	75.99	75.46	75.36	76.12	76.16
Finance, insurance, and real estate	92.13	95.46	98.05	98.42	99.26	99.80	100.00	101.01	102.12	102.77	102.77	103.60	104.25	104.43	105.74	106.48

Average hourly gross earnings per production worker on payrolls of nonagricultural estab. [†]																	
Mining	3.05	3.19	3.24	3.30	3.28	3.28	3.30	3.30	3.32	3.33	3.33	3.38	3.32	3.46	3.48	3.48	
Contract construction	3.89	4.11	4.25	4.34	4.27	4.28	4.27	4.32	4.29	4.34	4.38	4.47	4.50	4.52	4.52	4.52	
Manufacturing	2.72	2.83	2.91	2.94	2.94	2.96	2.97	2.99	3.00	2.99	3.05	3.06	3.08	3.10	3.12	3.12	
Excluding overtime	2.59	2.72	2.79	2.83	2.83	2.85	2.86	2.87	2.87	2.88	2.86	2.90	2.92	2.94	2.96	2.99	
Durable goods	2.90	3.00	3.09	3.13	3.12	3.14	3.15	3.18	3.18	3.18	3.17	3.23	3.25	3.28	3.31	3.31	
Excluding overtime	2.76	2.88	2.96	3.00	3.00	3.02	3.03	3.04	3.04	3.05	3.03	3.08	3.09	3.12	3.14	3.17	
Ordnance and accessories	3.17	3.17	3.24	3.26	3.25	3.22	3.21	3.23	3.23	3.21	3.23	3.28	3.31	3.33	3.37	3.38	
Lumber and wood products	2.25	2.36	2.41	2.44	2.47	2.50	2.51	2.53	2.58	2.60	2.64	2.62	2.62	2.62	2.62	2.62	
Furniture and fixtures	2.21	2.33	2.40	2.40	2.42	2.43	2.43	2.46	2.47	2.46	2.47	2.52	2.52	2.53	2.54	2.54	
Stone, clay, and glass products	2.72	2.82	2.88	2.90	2.90	2.97	3.00	3.01	3.01	3.01	3.02	3.06	3.06	3.07	3.07	3.06	

Primary metal industries	3.28	3.34	3.44	3.47	3.47	3.49	3.55	3.52	3.54	3.55	3.55	3.60	3.60	3.63	3.66	3.68
Fabricated metal products	2.88	2.98	3.06	3.09	3.08	3.11	3.10	3.15	3.15	3.16	3.22	3.23	3.25	3.26	3.27	
Machinery, except electrical	3.09	3.19	3.26	3.28	3.30	3.33	3.31	3.36	3.35	3.36	3.40	3.44	3.46	3.48	3.49	
Electrical equip. and supplies	2.65	2.77	2.86	2.88	2.88	2.88	2.89	2.90	2.91	2.92	2.93	2.96	2.98	3.01	3.03	3.04
Transportation equipment	3.33	3.44	3.56	3.62	3.59	3.61	3.60	3.66	3.66	3.64	3.64	3.74	3.75	3.82	3.84	3.85
Instruments and related products	2.73	2.85	2.93	2.92	2.93	2.94	2.93									

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968										1969		
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	
LABOR FORCE, EMPLOYMENT, AND EARNINGS—Continued																
HELP-WANTED ADVERTISING																
Seasonally adjusted index.....	1957-59=100..	190	182	190	184	193	202	188	187	189	185	198	219	213	222	p225
LABOR TURNOVER																
Manufacturing establishments:																
Unadjusted for seasonal variation: △																
Accession rate, total																
mo. rate per 100 employees..	5.0	4.4	2.8	4.2	3.8	3.9	4.3	4.6	5.9	4.9	5.7	5.7	5.0	r 3.8	p 3.0	
do.....	3.8	3.3	2.0	3.0	2.7	2.9	3.2	3.5	4.7	3.7	4.3	4.5	4.0	r 2.9	p 2.2	
Separation rate, total	4.6	4.6	3.9	4.4	3.9	4.1	4.1	4.3	4.1	5.0	6.0	6.3	4.9	r 4.1	p 3.9	
Quit.....	2.6	2.3	1.5	2.0	1.9	2.1	2.2	2.4	2.3	2.3	3.7	4.1	2.8	r 2.1	p 1.6	
Layoff.....	1.2	1.4	1.6	1.5	1.2	1.1	1.0	1.0	.9	1.7	1.2	1.1	1.2	r 1.2	p 1.4	
Seasonally adjusted: △																
Accession rate, total	do.....															
do.....		4.4	4.5	4.5	4.1	4.7	4.6	4.5	4.6	4.5	4.7	4.8		r 4.7	p 4.7	
New hires.....	do.....															
do.....		3.4	3.5	3.3	3.4	3.5	3.4	3.3	3.5	3.4	3.5	3.7		r 3.5	p 3.8	
Separation rate, total	do.....															
do.....		4.1	4.5	4.7	4.6	4.5	4.7	4.5	4.7	5.0	4.7	4.6		r 4.5	p 4.1	
Quit.....	do.....															
do.....		2.3	2.3	2.5	2.4	2.3	2.5	2.4	2.4	2.4	2.6	2.4	2.6	r 2.5	p 1.0	
Layoff.....	do.....															
do.....		1.2	1.4	1.4	1.2	1.1	1.1	1.3	1.1	1.2	1.3	1.2	1.1	r 1.1	p 1.0	
INDUSTRIAL DISPUTES																
Strikes and lockouts:																
Beginning in period:																
Work stoppages.....	number.....	4,405	4,595	182	310	330	330	490	600	500	370	420	400	480	p 270	p 200
Workers involved.....	thous.....	1,960	2,870	74	135	232	139	488	252	167	163	140	151	267	p 112	p 107
In effect during month:																
Work stoppages.....	number.....			445	470	500	510	690	810	750	630	690	670	720	p 500	p 410
Workers involved.....	thous.....			210	211	326	302	545	580	331	316	290	268	379	p 224	p 170
Man-days idle during period.....	do.....	25,400	42,100	2,550	2,520	3,780	3,550	4,910	5,650	4,260	3,810	3,660	2,820	3,570	p 2,210	p 1,650
EMPLOYMENT SERVICE AND UNEMPLOYMENT INSURANCE																
Nonfarm placements.....	thous.....	6,493	5,817	380	419	400	438	482	496	538	542	531	561	540	426	360
Unemployment insurance programs:																
Insured unemployment, all programs⊕.....	do.....	1,123	1,270	1,338	1,718	1,651	1,473	1,214	1,025	942	1,057	1,023	867	861	984	1,252
State programs:																
Initial claims.....	do.....	10,575	11,760	1,149	1,460	969	762	822	698	642	1,080	778	604	701	788	1,161
Insured unemployment, weekly avg.....	do.....	1,061	1,205	1,259	1,624	1,556	1,390	1,142	964	883	991	955	802	794	913	1,172
Percent of covered employment:△																
Unadjusted.....		2.3	2.5	2.6	3.3	3.2	2.8	2.3	2.0	1.8	2.0	1.9	1.6	1.6	1.8	2.3
Seasonally adjusted.....			r 2.2	r 2.4	2.3	2.3	r 2.1	2.2	2.2	2.3	2.3	2.2	2.1	2.1	2.0	
Beneficiaries, weekly average.....	thous.....	895	1,017	942	1,317	1,374	1,208	1,060	844	794	770	804	687	644	680	885
Benefits paid.....	mil. \$	1,771	2,092	159.2	248.5	243.7	231.1	195.1	159.1	129.1	145.6	150.0	121.8	126.0	122.5	170.3
Federal employees, insured unemployment, weekly average.....	thous.....		20	20	23	28	29	26	23	20	19	20	20	19	21	22
Veterans' program (UCX):																
Initial claims.....	do.....	182	222	25	31	24	21	18	17	20	28	26	22	26	29	
Insured unemployment, weekly avg.....	do.....	21	23	33	40	40	36	29	25	25	30	32	28	27	32	38
Beneficiaries, weekly average.....	do.....	19	21	26	36	38	39	26	23	25	25	29	26	24	26	34
Benefits paid.....	mil. \$	39.5	46.3	4.6	6.9	6.7	7.0	4.9	4.7	4.5	5.3	5.9	5.2	5.2	5.3	7.2
Railroad program:																
Applications.....	thous.....	145	241	39	25	12	15	8	4	13	19	10	7	9	6	
Insured unemployment, weekly avg.....	do.....	20	20	23	26	27	26	20	16	14	16	16	18	20	18	2.0
Benefits paid.....	mil. \$	39.3	40.6	4.4	4.7	4.0	4.1	3.3	2.6	2.1	2.3	3.1	3.1	4.0	3.4	3.6

FINANCE

BANKING																	
Open market paper outstanding, end of period:																	
Bankers' acceptances.....	..... mil. \$	3,603	4,317	4,317	4,312	4,266	4,336	4,430	4,359	4,286	4,330	4,418	4,327	4,420	4,389	4,428
Commercial and finance co. paper, total.....do	..... do	13,279	17,084	17,084	18,370	17,813	18,487	17,509	18,417	18,798	19,746	20,734	20,264	20,839	22,220	20,497
Placed through dealers.....do	..... do	3,089	4,901	4,901	5,216	5,493	5,832	5,930	5,761	5,822	6,270	7,091	7,737	7,592	7,758	7,201
Placed directly (finance paper).....do	..... do	10,190	12,183	12,183	13,154	12,320	12,655	11,579	12,656	12,976	13,476	13,643	12,527	13,247	14,462	13,296
Agricultural loans and discounts outstanding of agencies supervised by the Farm Credit Adm.:																	
Total, end of period..... mil. \$	.....	9,452	10,848	10,848	11,012	11,188	11,361	11,488	11,598	11,730	11,830	11,809	11,722	11,734	11,677	11,748
Farm mortgage loans:																	
Federal land banks.....do	..... do	4,958	5,609	5,609	5,661	5,721	5,793	5,853	5,923	5,973	6,004	6,033	6,064	6,094	6,107	6,126
Loans to cooperatives.....do	..... do	1,290	1,506	1,506	1,565	1,595	1,598	1,549	1,482	1,454	1,454	1,450	1,479	1,551	1,583	1,577
Other loans and discounts.....do	..... do	3,205	3,733	3,733	3,785	3,871	3,970	4,085	4,193	4,302	4,372	4,326	4,179	4,090	3,987	4,044
Bank debits to demand deposit accounts, except interbank and U.S. Government accounts, annual rates, seasonally adjusted:																	
Total (233 SMSA's)⑨..... bil. \$	.....	5,923.1	6,661.5	7,047.0	7,369.4	7,263.9	7,218.7	7,500.7	7,614.0	7,948.5	8,163.0	8,521.8	8,368.4	8,599.8	8,540.1	8,752.9
New York SMSA.....do	..... do	2,502.2	2,921.2	3,149.7	3,323.4	3,216.8	3,197.9	3,285.5	3,370.6	3,595.0	3,726.1	4,079.6	3,857.8	3,953.7	3,925.9	4,076.8
Total 232 SMSA's (except N.Y.).....do	..... do	3,420.9	3,740.3	3,897.3	4,046.0	4,047.1	4,020.8	4,215.2	4,243.4	4,353.5	4,436.9	4,442.2	4,510.6	4,646.1	4,614.2	4,676.1
6 other leading SMSA's⑨.....do	..... do	1,328.1	1,471.8	1,515.4	1,584.8	1,593.3	1,601.6	1,673.5	1,722.0	1,771.0	1,807.9	1,825.2	1,840.2	1,904.9	1,904.1	1,902.4
226 other SMSA's.....do	..... do	2,092.7	2,268.5	2,381.9	2,461.2	2,453.8	2,419.2	2,541.7	2,521.4	2,582.5	2,629.0	2,617.0	2,670.4	2,741.2	2,710.1	2,773.7
Federal Reserve banks, condition, end of period:																	
Assets, total ⑨..... mil. \$	70,332	75,330	75,330	74,319	73,462	72,892	74,393	74,736	75,510	76,296	75,592	77,388	77,215	78,977	78,972	77,635
Reserve bank credit outstanding, total ⑨.....do do	47,192	51,948	51,948	51,434	51,056	52,127	52,612	53,436	54,610	54,880	55,461	54,707	55,919	56,226	56,613	55,892
Discounts and advances.....do do	173	141	141	843	166	672	741	1,026	305	736	529	390	179	471	188	862
U.S. Government securities.....do do	44,282	49,112	49,112	49,092	48,952	49,691	50,507	50,625	52,230	52,397	53,044	53,279	53,329	53,350	52,937	52,127
Gold certificate reserves.....do do	12,674	11,481	11,481	11,484	11,384	10,131	10,128	10,026	10,025	10,026	10,026	10,026	10,026	10,026	10,026	10,025
Liabilities, total ⑨.....do do	70,332	75,330	75,330	74,319	73,462	72,892	74,393	74,736	75,510	76,296	75,592	77,388	77,215	78,977	78,972	77,635
Deposits, total.....do do	20,972	22,920	22,920	23,614	23,040	22,614	22,885	23,217	23,196	23,496	23,314	22,949	23,935	23,667	23,473	24,295
Member-bank reserve balances.....do do	19,794	20,999	20,999	21,838	21,195	21,133	21,221	21,334	21,462	21,702	21,808	21,233	22,316	22,533	21,807	23,124
Federal Reserve notes in circulation.....do do	40,196	42,369	42,369	41,365	41,211	41,490	41,811	42,137	42,534	42,857	43,179	43,273	43,472	44,481	45,510	44,170
Ratio of gold certificate reserves to FR note liabilities.....percent	31.5	27.1	27.1	27.8	27.6	24.4	24.2	23.8	23.6	23.4	23.2	23.2	23.1	22.5	22.0	22.7

^rRevised. ^pPreliminary.

△Adjusted to new benchmarks and seasonal factors; see note "¶," p. S-13.
②Excludes the effect of the change in the definition of the U.S. population.

^④ Excludes persons under extended duration provisions.

⁶Insured unemployment as % of average covered employment in a 12-month period.

④ 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.

⁹ Includes data not shown separately.

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968										1969	
	End of year	Dec.		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.

FINANCE—Continued

BANKING—Continued																
All member banks of Federal Reserve System, averages of daily figures:																
Reserves held, total..... mil. \$																
Required..... do.....	123,830	125,260	25,260	25,834	25,610	25,580	25,546	25,505	25,713	26,001	26,069	26,077	26,653	26,760	27,122	28,044
Excess..... do.....	123,438	124,915	24,915	25,453	25,211	25,224	25,276	25,085	25,362	25,702	25,694	25,694	26,93	26,472	26,766	27,836
Borrowings from Federal Reserve banks..... do.....	1,392	1,345	345	381	399	356	270	420	351	299	375	383	260	288	455	208
Free reserves..... do.....	1,557	1,238	238	237	361	671	683	746	692	525	565	515	427	569	765	700
Large commercial banks reporting to Federal Reserve System, Wed. nearest end of yr. or mo.: Deposits:	1,165	1,107	107	144	38	-315	-413	-326	-341	-226	-190	-132	-167	-281	-310	-492
Demand, adjusted ^a mil. \$	75,120	81,848	81,848	78,598	75,721	76,244	78,384	76,136	76,164	78,839	76,793	78,029	79,134	78,964	88,930	81,112
Demand, total ^g do.....	114,765	127,277	127,277	120,128	116,456	117,044	121,317	115,108	123,430	122,373	117,004	127,364	123,574	125,007	144,295	127,002
Individuals, partnerships, and corp..... do.....	83,108	92,380	92,380	86,053	82,761	86,147	83,860	87,998	87,330	84,929	88,412	88,655	91,495	102,818	90,113	
State and local governments..... do.....	6,137	6,231	6,231	6,301	5,984	5,620	7,121	5,946	6,202	6,247	5,516	6,366	6,175	7,675	6,318	
U.S. Government..... do.....	3,882	3,818	3,818	5,467	6,515	3,323	5,208	3,107	2,793	3,774	5,485	3,990	1,429	3,437	5,434	
Domestic commercial banks..... do.....	13,838	15,752	15,752	13,298	12,785	14,202	13,394	13,135	15,837	14,582	13,635	16,216	14,896	15,596	19,064	14,596
Time, total ^g do.....	89,639	102,921	102,921	104,178	104,961	104,696	104,080	104,170	104,118	106,411	108,259	109,359	110,771	111,937	112,103	110,030
Individuals, partnerships, and corp.: Savings..... do.....	47,213	48,864	48,864	48,516	48,620	48,990	48,386	48,470	48,597	48,274	48,269	48,512	48,522	48,672	49,161	48,342
Other time..... do.....	29,002	38,273	38,273	39,639	39,910	39,632	39,113	39,295	40,006	41,972	43,042	44,023	45,106	45,926	45,013	44,402
Loans (adjusted), total ^g do.....	134,761	143,966	143,966	141,762	140,511	142,078	144,872	143,667	148,695	149,811	148,615	153,411	151,927	154,024	161,824	156,682
Commercial and industrial..... do.....	60,779	66,290	66,290	64,994	65,057	67,013	67,757	67,054	69,222	69,181	68,134	69,693	69,686	71,178	73,988	72,896
For purchasing or carrying securities..... do.....	6,691	8,350	8,350	8,360	7,562	6,578	6,938	6,736	7,689	8,839	8,751	10,245	8,296	7,691	9,533	7,390
To nonbank financial institutions..... do.....	11,228	10,470	10,470	9,676	9,303	9,597	10,540	9,634	10,608	10,377	9,789	10,617	10,255	10,287	11,866	10,401
Real estate loans..... do.....	27,492	28,988	28,988	29,035	29,106	29,268	29,543	29,844	30,226	30,434	30,740	31,057	31,462	31,752	32,051	32,220
Other loans..... do.....	34,729	37,700	37,700	36,293	36,431	36,092	37,016	37,779	38,945	38,202	38,681	40,137	39,498	40,485	40,882	42,745
Investments, total..... do.....	51,502	61,804	61,804	62,057	62,927	61,482	60,885	61,136	60,083	62,131	64,129	66,239	68,051	66,525	68,347	65,861
U.S. Government securities, total..... do.....	24,803	28,371	28,371	28,080	28,738	27,208	26,005	26,494	25,327	27,070	27,781	28,602	30,099	28,231	29,345	27,656
Notes and bonds..... do.....	19,816	22,322	22,322	22,057	23,870	23,423	23,210	23,942	23,382	23,253	24,401	24,701	24,770	24,480	24,040	23,649
Other securities..... do.....	26,699	33,433	33,433	33,977	34,189	34,274	34,880	34,642	34,756	35,061	36,348	37,637	37,952	38,294	38,903	38,205
Commercial bank credit (last Wed. of mo., except for June 30 and Dec. 31 call dates), seas. adj. ^f																
Total loans and investments ^o bil. \$	2310.5	346.5	346.5	349.9	353.9	352.5	355.2	357.3	357.8	365.9	370.4	374.8	379.6	381.6	384.5	385.3
Loans ^o do.....	2208.2	225.4	225.4	227.5	229.2	231.4	232.6	233.5	238.4	241.1	243.8	246.9	250.4	252.3	253.8	
U.S. Government securities..... do.....	53.6	59.7	59.7	60.0	62.0	59.9	60.3	61.0	60.4	63.1	63.9	64.0	64.2	61.0	61.7	60.4
Other securities..... do.....	48.7	61.4	61.4	62.4	62.7	63.6	63.4	63.6	63.9	64.4	65.5	67.0	68.5	70.2	70.5	
Money and interest rates: \$																
Bank rates on short-term business loans: ^f																
In 35 centers: percent per annum																
New York City..... do.....	3.99															
7 other northeast centers..... do.....	3.72															
8 north central centers..... do.....	3.64															
8 southeast centers..... do.....	3.56															
8 southwest centers..... do.....	3.56															
4 west coast centers..... do.....	3.60															
Discount rate (N.Y.F.R. Bank), end of year or month..... percent	4.50	4.50	4.50	4.50	4.50	5.00	5.50	5.50	5.50	5.50	5.25	5.25	5.25	5.25	5.50	5.50
Federal intermediate credit bank loans..... do.....	3.582	3.588	5.82	5.98	6.10	6.21	6.30	6.37	6.47	6.57	6.61	6.59	6.54	6.53		
Federal land bank loans..... do.....	3.574	3.602	6.24	6.68	6.71	6.71	6.71	6.75	6.92	6.96	6.96	6.96	6.96	6.97		
Home mortgage rates (conventional 1st mortgages): New home purchase (U.S. avg.)..... percent	3.614	3.633	6.41	6.39	6.47	6.50	6.57	6.69	6.88	7.04	7.10	7.10	7.09	7.07	7.09	
Existing home purchase (U.S. avg.)..... do.....	3.630	3.640	6.51	6.57	6.58	6.59	6.64	6.81	6.97	7.10	7.12	7.11	7.09	7.07	7.09	
Open market rates, New York City: Bankers' acceptances (prime, 90 days)..... do.....	4.56	4.75	5.43	5.40	5.23	5.50	5.75	6.04	5.96	5.85	5.66	5.63	5.79	5.97	6.20	6.46
Commercial paper (prime, 4-6 months)..... do.....	4.55	4.510	5.56	5.60	5.50	5.64	5.81	6.18	6.25	6.19	5.88	5.82	5.80	5.92	6.17	6.53
Finance Co. paper placed directly 3-6 mo. do.....	4.542	4.489	5.43	5.46	5.25	5.40	5.60	5.99	6.04	6.02	5.74	5.61	5.59	5.75	5.86	6.14
Stock Exchange call loans, going rate..... do.....	4.578	4.566	6.00	6.00	6.00	6.00	6.18	6.50	6.50	6.50	6.50	6.50	6.50	6.25	6.50	
Yield on U.S. Government securities (taxable): 3-month bills (rate on new issue)..... percent	4.881	4.4321	5.012	5.081	4.969	5.144	5.365	5.621	5.544	5.382	5.095	5.202	5.334	5.492	5.916	6.177
3-5 year issues..... do.....	4.516	4.507	5.72	5.53	5.59	5.77	5.69	5.95	5.71	5.44	5.32	5.30	5.42	5.47	5.99	6.04
CONSUMER CREDIT (Short- and Intermediate-term)																
Total outstanding, end of year or month ^g mil. \$	97,543	102,132	102,132	101,260	100,771	100,981	102,257	103,411	104,620	105,680	107,090	107,636	108,643	110,035	113,191	
Installment credit, total..... do.....	77,539	80,926	80,926	80,379	80,233	80,474	81,328	82,312	83,433	84,448	85,684	86,184	87,058	87,953	89,890	
Automobile paper..... do.....	30,556	30,724	30,724	30,579	30,682	30,942	31,331	31,818	32,364	32,874	33,325	33,336	33,698	33,925	34,130	
Other consumer goods paper..... do.....	20,978	22,395	22,395	22,117	21,767	21,644	21,841	22,011	22,248	22,452	22,777	22,988	23,248	23,668	24,899	
Repair and modernization loans..... do.....	3,818	3,789	3,789	3,734	3,708	3,688	3,697	3,746	3,769	3,808	3,857	3,881	3,910	3,925		
Personal loans..... do.....	22,187	24,018	24,018	23,949	24,076	24,200	24,459	24,737	25,052	25,314	25,725	26,202	26,429	26,936		
By type of holder:																
Financial institutions, total..... do.....	66,724	69,490	69,490	69,238	69,439	69,840	70,600	71,560	72,610	73,573	74,600	75,114	75,871	77,457		
Commercial banks..... do.....	31,319	32,700	32,700	32,710	32,839	33,082	33,562	34,079	34,585	35,103	35,672	36,352	36,590	36,952		
Sales finance companies..... do.....	16,697	16,888	16,888	16,726	16,713	16,759	16,868	17,010	17,239	17,448	17,670	17,680				

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968										1969	
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.

FINANCE—Continued

CONSUMER CREDIT ^o —Continued															
Installment credit extended and repaid:															
Unadjusted:															
Extended, total.....															
Automobile paper.....	82,335	84,693	8,378	6,782	6,716	7,501	8,219	8,377	8,115	8,738	8,502	7,682	8,687	8,166	9,568
Other consumer goods paper.....	27,341	26,667	2,074	2,157	2,296	2,565	2,764	2,853	2,735	2,974	2,774	2,354	2,917	2,546	2,489
All other.....	25,591	26,952	3,265	2,156	1,925	2,295	2,533	2,520	2,441	2,631	2,531	2,462	2,752	2,739	3,608
Repaid, total.....	29,403	31,074	3,039	2,469	2,495	2,641	2,922	3,004	2,939	3,133	3,197	2,866	3,018	2,881	3,471
Automobile paper.....	76,120	81,306	6,937	7,329	6,862	7,260	7,365	7,393	6,994	7,723	7,266	7,182	7,813	7,271	7,631
Other consumer goods paper.....	25,404	26,499	2,068	2,302	2,193	2,305	2,375	2,366	2,189	2,464	2,323	2,343	2,555	2,319	2,284
All other.....	23,178	25,535	2,193	2,434	2,275	2,418	2,336	2,350	2,204	2,427	2,206	2,251	2,492	2,319	2,377
Seasonally adjusted:															
Extended, total.....	do	do	7,360	7,453	7,847	7,903	7,863	8,033	8,003	8,247	8,187	8,416	8,533	8,288	8,277
Automobile paper.....	do	do	2,233	2,385	2,559	2,605	2,509	2,590	2,570	2,673	2,684	2,783	2,681	2,592	2,592
Other consumer goods paper.....	do	do	2,383	2,339	2,458	2,531	2,597	2,535	2,536	2,622	2,483	2,560	2,645	2,640	2,656
All other.....	do	do	2,744	2,729	2,830	2,767	2,757	2,908	2,897	2,952	3,020	3,073	3,106	2,967	3,029
Repaid, total.....	do	do	7,001	7,054	7,111	7,281	7,222	7,301	7,287	7,390	7,253	7,701	7,586	7,454	7,502
Automobile paper.....	do	do	2,205	2,254	2,275	2,316	2,297	2,327	2,289	2,352	2,391	2,391	2,363	2,357	2,422
Other consumer goods paper.....	do	do	2,255	2,223	2,269	2,372	2,340	2,312	2,324	2,374	2,209	2,428	2,451	2,388	2,422
All other.....	do	do	2,541	2,577	2,567	2,593	2,585	2,662	2,674	2,664	2,717	2,791	2,744	2,703	2,723
FEDERAL GOVERNMENT FINANCE															
Budget receipts, expenditures, and net lending: [¶]															
Expenditure account:															
Receipts (net).....	1149,555	1153,485	12,363	12,220	12,087	11,870	19,045	11,711	19,539	11,701	13,188	18,741	10,733	12,705	15,820
Expenditure (excl. net lending).....	1153,184	1172,956	14,864	13,695	14,311	15,199	15,385	14,374	13,953	16,152	16,018	16,570	15,038	14,465	13,355
Expend. acct. surplus or deficit (-).....	1,629	1,19,471	-2,644	-1,608	-2,442	3,847	-3,674	5,105	2,254	-2,963	2,726	-5,837	-2,332	6,322	1,355
Loan account:															
Net lending.....	1,5,178	1,5,936	.....	-580	-688	-611	-479	-856	-313	-313	-189	-207	-286	-55	71
Budget surplus or deficit (-).....	1,8,807	1,25,407	.....	-3,233	-2,296	-3,053	3,368	-4,529	-4,852	-2,564	-3,153	-2,518	-6,122	-2,387	1,426
Budget financing: [¶]															
Borrowing from the public.....	12,848	12,090	704	3,971	4,085	-1,350	1,631	2,786	-3,797	-4,097	2,839	-4,528	3,132	-686	-3,586
Reduction in cash balances.....	1,5,959	1,2,317	.....	-738	-1,789	4,403	-1,737	1,743	-1,055	-1,433	314	2,010	2,990	3,073	5,013
Total, budget financing.....	1,8,807	1,25,407	.....	3,233	2,296	3,053	-3,368	4,529	-4,852	2,564	3,153	-2,518	6,122	2,387	1,426
Gross amount of debt outstanding [¶]	do	do	361,977	365,021	370,639	368,862	367,749	373,185	369,723	373,356	378,018	372,617	375,374	375,120	371,267
Held by the public.....	do	do	286,520	290,491	294,578	293,227	291,596	294,383	290,586	294,631	297,492	292,947	296,121	295,441	291,855
Budget receipts by source and outlays by agency: [¶]															
Receipts (net), total.....	1149,555	1153,485	12,363	12,220	12,087	11,870	19,045	11,711	19,539	11,701	13,188	18,741	10,733	12,705	15,820
Individual income taxes (gross).....	1169,371	1178,218	4,828	8,152	6,901	6,205	11,732	6,105	7,815	5,164	6,472	9,247	5,359	6,541	6,443
Corporation income taxes (gross).....	1134,918	1129,889	4,224	940	650	4,439	4,339	763	7,412	2,259	654	5,133	1,496	679	5,273
Employment taxes (gross).....	1126,483	1127,576	1,536	1,583	3,345	2,050	3,068	3,426	2,547	2,087	2,880	2,380	1,937	2,495	1,848
Other.....	1128,365	1129,177	1,952	2,046	2,591	2,025	2,468	3,851	2,100	2,450	3,439	2,188	2,243	3,194	2,438
Expenditures and net lending, total ^o															
Agriculture Department.....	1158,362	1178,892	.....	15,453	14,383	14,923	15,678	16,241	14,687	14,266	16,341	16,223	16,856	15,092	14,394
Defense Department, military.....	115,841	117,326	447	495	777	796	565	197	599	1,270	1,645	1,289	754	675	675
Health, Education, and Welfare Department.....	1167,453	1177,190	6,891	6,163	6,069	6,831	6,902	7,192	5,543	6,449	6,438	6,769	6,342	6,702	6,702
Treasury Department.....	1134,950	1141,251	.....	3,247	3,316	3,581	3,409	4,374	3,903	3,527	3,771	3,764	3,790	3,830	3,762
National Aeronautics and Space Adm.....	1113,045	1114,719	.....	1,305	1,228	1,312	1,350	1,347	1,396	1,344	1,357	1,351	1,252	1,436	1,416
Veterans Administration.....	115,423	114,722	.....	372	395	410	377	425	450	277	434	342	393	329	353
Receipts and expenditures (national income and product accounts basis), qtrly. totals seas. adj. at annual rates:															
Federal Government receipts, total.....	bil. \$ 143.0	151.2	156.4	.....	166.6	.....	.....	171.8	.....	.....	182.1	.....	.....	.....	.....
Personal tax and nontax receipts.....	61.7	67.3	69.7	.....	72.0	.....	.....	74.9	.....	.....	83.7	.....	.....	86.8	.....
Corporate profit tax accruals.....	32.4	30.9	32.4	.....	37.0	.....	.....	38.2	.....	.....	38.6	.....	.....	18.1	.....
Indirect business tax and nontax accruals.....	15.8	16.2	16.4	.....	17.0	.....	.....	17.5	.....	.....	17.8	.....	.....	42.0	.....
Contributions for social insurance.....	33.1	36.8	37.9	.....	40.5	.....	.....	41.2	.....	.....	42.0	.....	.....	42.4	.....
Federal Government expenditures, total.....	142.4	163.6	168.6	.....	175.1	.....	.....	181.9	.....	.....	184.9	.....	.....	186.9	.....
Purchases of goods and services.....	77.4	90.6	93.5	.....	97.1	.....	.....	100.0	.....	.....	101.2	.....	.....	101.7	.....
National defense.....	60.6	72.4	74.6	.....	76.8	.....	.....	79.0	.....	.....	79.6	.....	.....	80.0	.....
Transfer payments.....	35.7	42.3	42.7	.....	45.1	.....	.....	47.7	.....	.....	48.7	.....	.....	49.5	.....
Grants-in-aid to State and local govts.....	14.4	15.7	17.0	.....	17.7	.....	.....	18.3	.....	.....	18.5	.....	.....	19.2	.....
Net interest paid.....	9.5	10.3	10.7	.....	11.3	.....	.....	11.8	.....	.....	12.1	.....	.....	12.3	.....
Subsidies less current surplus of government enterprises.....	5.4	4.8	4.6	.....	3.9	.....	.....	4.1	.....	.....	4.4	.....	.....	4.1	.....
Surplus or deficit (-).....	do	do	do	do	-8.6	.....	.....	-10.2	.....	.....	-2.8	.....	.....	.....	.....
LIFE INSURANCE															
Institute of Life Insurance:															
Assets, total, all U.S. life insurance companies [¶]	bil. \$ 2,167.02	2,177.36	177.20	178.26	178.76	179.48	180.41	181.23	182.11	183.09	183.84	184.75	185.70	186.89	.....
Bonds (book value), total.....	2,71.90	2,75.42	75.49	76.37	76.68	76.97	77.15	77.42	77.59	78.14	78.34	78.51	78.98	79.32	.....
Stocks (book value), total.....	2,8.76	2,10.79	9.00	9.06	9.17	9.35	9.43	9.59	9.75	9.94	10.04	10.17			

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968										1969	
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.

FINANCE—Continued

LIFE INSURANCE—Continued		FINANCIAL MARKETS															
Life Insurance Agency Management Association:																	
Insurance written (new paid-for insurance):																	
Value, estimated total	mil. \$	121,989	141,799	124,089	9,989	10,871	14,421	11,786	12,450	11,416	11,407	12,295	11,161	13,802	15,658	16,642	
Ordinary (incl. mass-marketed ord.)	do	88,693	94,777	8,798	7,291	8,118	9,139	8,898	9,253	8,435	8,433	8,470	8,101	9,782	8,888	9,998	
Group	do	26,219	39,968	114,720	2,197	2,198	4,670	2,331	2,594	2,431	2,451	3,305	2,533	3,471	6,234	6,070	
Industrial	do	7,078	7,054	571	501	555	612	557	603	550	523	520	527	549	536	574	
Premiums collected:																	
Total life insurance premiums	do	16,090	17,017	1,734	1,442	1,430	1,486	1,462	1,514	1,434	1,512	1,516	1,432	1,569	1,426	—	
Ordinary (incl. mass-marketed ord.)	do	12,117	12,822	1,178	1,109	1,096	1,128	1,094	1,146	1,084	1,118	1,129	1,072	1,192	1,083	—	
Group	do	2,605	2,843	313	228	237	258	269	268	254	287	287	261	278	248	—	
Industrial	do	1,367	1,352	243	105	98	99	98	100	96	101	99	99	95	95	—	
MONETARY STATISTICS																	
Gold and silver:																	
Gold:																	
Monetary stock, U.S. (end of period)	mil. \$	13,159	11,982	11,982	11,984	11,882	10,484	10,484	10,384	10,367	10,367	10,367	10,367	10,367	10,367	10,367	
Net release from earmark	do	—50	—86	—221	52	—31	—234	—148	—31	413	—49	—76	170	36	92	—7	
Exports	thous. \$	457,333	1,005,199	1,002,523	1,503	949	500,800	1,302	254	300,630	9,199	458	11,732	11,484	370	478	
Imports	do	42,004	32,547	2,510	3,201	1,839	12,596	29,283	19,153	16,094	59,648	13,361	18,365	20,770	16,128	15,824	
Production, world total	mil. \$	2,145,0	2,1410.0	—	—	—	—	—	—	—	—	—	—	—	—	—	
South Africa	do	1,980.8	1,068.7	88.5	90.3	90.0	91.8	93.1	91.5	90.5	91.5	93.7	92.4	—	—	—	
Canada	do	114.6	103.7	8.7	7.7	7.7	8.3	8.4	7.5	7.4	7.7	8.3	—	—	—	—	
United States	do	63.1	55.4	—	—	—	—	—	—	—	—	—	—	—	—	—	
Silver:																	
Exports	thous. \$	114,325	100,710	6,236	12,993	23,889	9,192	19,526	18,953	41,149	35,673	17,207	18,806	20,990	11,884	21,887	
Imports	do	78,378	80,178	4,984	10,922	8,645	12,438	8,567	14,306	13,019	16,543	10,844	13,421	14,182	11,547	10,721	
Price at New York	dol. per fine oz	1,293	1,550	2,066	1,990	1,855	2,180	2,203	2,377	2,464	2,314	2,195	2,208	1,973	2,018	1,959	1,979
Production:																	
Canada	thous. fine oz	32,825	37,206	2,864	3,342	3,672	3,640	3,435	3,807	3,559	4,536	4,564	3,372	4,616	—	—	
Mexico	do	41,984	40,173	3,019	2,949	2,276	4,017	4,894	2,826	4,419	2,379	—	—	—	—	—	
United States	do	45,047	30,354	650	703	1,079	1,268	2,017	2,841	4,233	3,282	4,196	4,092	4,327	4,368	—	
Currency in circulation (end of period)	bil. \$	44.7	47.2	47.2	45.8	45.8	46.3	46.6	47.2	47.6	48.0	48.4	48.3	48.7	50.0	51.0	
Money supply and related data (avg. of daily fig.):																	
Unadjusted for seasonal variation:																	
Total money supply	bil. \$	160.8	176.4	187.1	187.6	181.4	182.0	185.6	182.5	185.6	187.2	186.9	188.6	190.6	193.4	199.2	199.4
Currency outside banks	do	37.5	39.4	41.2	40.5	40.3	41.1	41.9	42.4	42.0	42.2	42.7	42.9	43.7	44.3	43.1	
Demand deposits	do	132.3	137.0	145.9	147.1	141.1	141.2	144.5	141.1	143.6	144.8	144.2	145.8	147.7	149.7	154.9	151.3
Time deposits adjusted	do	3 ¹ 54.0	173.3	182.0	183.7	185.8	187.7	187.9	188.4	188.6	190.8	194.4	196.2	199.1	200.7	202.5	201.7
U.S. Government demand deposits	do	4.9	5.1	5.0	5.0	7.2	6.6	4.2	6.4	5.4	5.7	5.5	5.9	6.1	4.2	4.8	6.7
Adjusted for seasonal variation:																	
Total money supply	do	181.3	182.3	182.7	183.4	184.3	184.3	186.1	187.4	189.4	190.3	189.5	190.2	191.9	193.1	193.7	
Currency outside banks	do	40.4	40.5	40.7	41.1	41.4	41.6	42.0	42.2	42.6	42.7	42.8	43.2	43.4	43.6		
Demand deposits	do	140.9	141.7	141.9	142.2	143.0	144.5	145.4	147.2	147.6	148.7	149.7	149.6	150.1	150.5		
Time deposits adjusted	do	183.5	184.1	185.2	186.7	187.1	187.6	188.2	190.4	193.8	196.6	199.5	201.9	204.3	202.5		
Turnover of demand deposits except interbank and U.S. Govt., annual rates, seas. adjusted:																	
Total (233 SMSA's) ^① ratio of debits to deposits	—	52.8	56.7	58.5	60.2	59.8	59.3	59.7	61.0	62.4	64.3	65.2	64.7	66.3	66.5	65.9	
New York SMSA	do	109.4	120.8	122.1	128.5	129.2	128.2	126.7	129.5	131.4	140.3	147.7	144.7	143.1	144.6	147.7	
Total 232 SMSA's (except N.Y.)	do	38.3	40.1	41.1	41.6	42.1	41.6	42.3	43.0	43.4	43.7	43.8	45.6	44.9	44.5		
6 other leading SMSA's ^②	do	50.1	53.4	54.6	55.6	56.9	56.5	57.4	58.8	59.5	60.8	61.3	64.4	63.0	61.1		
226 other SMSA's	do	33.3	34.5	35.3	36.0	36.1	35.7	36.2	36.1	36.6	37.0	36.5	36.7	37.7	37.4	37.5	
PROFITS AND DIVIDENDS (QTRLY.)																	
Manufacturing corps. (Fed. Trade and SEC):																	
Net profit after taxes, all industries	mil. \$	30,937	29,008	7,946	—	—	7,430	—	—	8,286	—	—	7,635	—	—	—	
Food and kindred products	do	2,102	2,130	589	—	—	501	—	—	521	—	—	590	—	—	—	
Textile mill products	do	702	540	171	—	—	129	—	—	167	—	—	180	—	—	—	
Lumber and wood products (except furniture)	mil. \$	345	333	98	—	—	113	—	—	173	—	—	179	—	—	—	
Paper and allied products	do	911	796	210	—	—	193	—	—	239	—	—	211	—	—	—	
Chemicals and allied products	do	3,474	3,261	859	—	—	878	—	—	904	—	—	852	—	—	—	
Petroleum refining	do	5,055	5,497	1,477	—	—	1,491	—	—	1,400	—	—	1,442	—	—	—	
Stone, clay, and glass products	do	799	672	195	—	—	79	—	—	240	—	—	254	—	—	—	
Primary nonferrous metal	do	1,298	1,061	233	—	—	225	—	—	306	—	—	269	—	—	—	
Primary iron and steel	do	1,487	1,165	346	—	—	334	—	—	413	—	—	177	—	—	—	
Fabricated metal products (except ordinance, machinery, and transport equip.)	mil. \$	1,395	1,316	322	—	—	268	—	—	356	—	—	349	—	—	—	
Machinery (except electrical)	do	3,058	2,893	692	—	—	641	—	—	796	—	—	745	—	—	—	
Elec. machinery, equip., and supplies	do	2,379	2,297	666	—	—	572	—	—	581	—	—	605	—	—	—	
Transportation equipment (except motor vehicles, etc.)	mil. \$	821	809	249	—	—	238	—	—	285	—	—	237	—	—	—	
Motor vehicles and equipment	do	3,053	2,356	712	—	—	862	—	—	957	—	—	396	—	—	—	
All other manufacturing industries	do	4,058	3,884	1,129	—	—	906	—	—	949	—	—	1,150	—	—	—	
Dividends paid (cash), all industries	do	12,958	13,262	8,732	—	—	3,325	—	—	3,538	—	—	3,262	—	—	—	
Electric utilities, profits after taxes (Federal Reserve)	mil. \$	2,764	2,911	729	—	—	863	—	—	641	—	—	—	—	—	—	
SECURITIES ISSUED																	
Securities and Exchange Commission:																	
Estimated gross proceeds, total	mil. \$	45,015															

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968										1969
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.

FINANCE—Continued

SECURITIES ISSUED—Continued															
Securities and Exchange Commission—Continued															
Estimated gross proceeds—Continued															
By type of issuer—Continued															
Noncorporate, total ⁹ mil. \$	26,941	43,716	2,099	2,785	6,464	3,270	1,995	5,836	2,573	2,770	8,389	2,262	3,960	1,527	-----
U.S. Government ^{do}	8,231	19,431	371	481	4,719	418	405	3,805	383	417	5,850	361	430	379	-----
State and municipal ^{do}	11,089	14,288	1,093	1,162	1,134	1,363	1,277	1,134	1,360	1,422	1,729	1,423	2,260	1,037	-----
New corporate security issues:	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Estimated net proceeds, total ^{do}	17,841	24,409	2,344	1,732	1,585	1,765	1,397	1,829	2,367	2,097	1,397	1,513	-----	-----	-----
Proposed uses of proceeds:	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
New money, total ^{do}	15,806	22,230	2,113	1,588	1,447	1,592	1,210	1,647	1,944	1,985	1,074	1,281	-----	-----	-----
Plant and equipment ^{do}	12,430	16,154	1,379	1,202	1,136	1,253	897	1,102	1,263	1,143	744	912	-----	-----	-----
Working capital ^{do}	3,376	6,076	734	386	311	339	313	546	681	841	330	370	-----	-----	-----
Retirement of securities ^{do}	241	312	8	30	16	24	12	4	33	6	3	15	-----	-----	-----
Other purposes ^{do}	1,795	1,867	223	117	121	149	175	177	389	106	320	216	-----	-----	-----
State and municipal issues (Bond Buyer):	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Long-term ^{do}	11,089	14,288	1,093	1,162	1,134	1,363	1,277	1,134	1,360	1,422	1,729	1,423	2,260	1,037	1,111
Short-term ^{do}	6,524	8,025	330	569	563	1,090	669	972	422	673	835	459	856	675	574
SECURITY MARKETS															
Brokers' Balances (N.Y.S.E. Members Carrying Margin Accounts)															
Cash on hand and in banks ^{mil. \$}	1,609	1,791	791	888	815	820	834	850	885	977	885	964	1,024	1,063	1,008
Customers' debit balances (net) ^{do}	15,387	17,948	7,948	7,797	7,419	7,248	7,701	8,268	8,728	8,861	8,489	8,724	8,859	9,029	9,757
Customers' free credit balances (net) ^{do}	1,637	2,763	2,763	2,942	2,778	2,692	2,979	3,064	3,293	3,269	2,984	3,126	3,407	3,419	3,717
Bonds															
Prices:	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Standard & Poor's Corporation:	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Industrial, utility, and railroad (AAA issues):	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Composites ^{do} per \$100 bond	86.1	81.8	75.9	77.2	77.5	76.9	76.2	75.3	75.6	76.1	78.1	78.4	77.0	75.7	72.8
Domestic municipal (15 bonds) ^{do}	102.5	100.5	93.6	95.5	94.8	92.7	94.7	92.7	92.8	95.2	95.9	93.9	92.7	91.2	89.2
U.S. Treasury bonds, taxable ^{do}	78.63	76.55	71.22	73.09	73.30	70.98	72.06	70.89	72.58	73.99	74.48	73.95	72.44	71.27	68.47
Sales:	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Total, excl. U.S. Government bonds (SEC):	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
All registered exchanges:	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Market value ^{mil. \$}	4,261.12	6,087.43	531.62	552.08	402.93	434.68	523.16	549.78	445.94	388.82	364.07	397.64	522.32	501.27	586.72
Face value ^{do}	3,740.48	5,393.60	519.14	503.57	392.36	432.90	499.30	520.63	429.15	375.37	343.50	307.65	533.78	474.36	555.81
New York Stock Exchange:	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Market value ^{do}	4,100.86	5,428.00	440.43	437.51	339.82	356.71	383.18	394.65	336.37	313.26	286.17	304.64	406.30	395.10	448.22
Face value ^{do}	3,589.62	4,862.48	446.45	422.35	341.27	367.58	386.64	404.34	335.50	317.38	277.57	323.61	430.97	383.79	456.37
New York Stock Exchange, exclusive of some stopped sales, face value, total ^{mil. \$}	3,092.79	3,955.54	360.78	333.25	268.61	317.43	351.55	346.53	276.51	269.07	252.18	305.18	363.54	343.20	387.20
Yields:	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Domestic corporate (Moody's) percent	5.34	2.582	2.61	6.45	6.40	6.42	6.53	6.60	6.63	6.57	6.37	6.35	6.43	6.56	6.80
By rating:	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Aaa ^{do}	5.13	2.551	2.619	6.17	6.10	6.11	6.21	6.27	6.28	6.24	6.02	5.97	6.09	6.19	6.59
Aa ^{do}	5.23	5.66	6.35	6.29	6.27	6.28	6.38	6.48	6.50	6.45	6.25	6.23	6.32	6.45	6.73
A ^{do}	5.35	5.86	6.58	6.48	6.41	6.43	6.57	6.62	6.65	6.60	6.38	6.39	6.47	6.59	6.93
Baa ^{do}	5.67	6.23	6.93	6.84	6.80	6.85	6.97	7.03	7.07	6.98	6.82	6.79	6.84	7.01	7.23
By group:	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Industrials ^{do}	5.30	5.74	6.39	6.34	6.31	6.33	6.42	6.49	6.54	6.50	6.26	6.24	6.34	6.47	6.78
Public utilities ^{do}	5.36	5.81	6.57	6.47	6.36	6.39	6.54	6.60	6.60	6.53	6.30	6.27	6.39	6.58	6.85
Railroads ^{do}	5.37	2.589	2.63	6.65	6.65	6.67	6.79	6.87	6.88	6.82	6.72	6.70	6.72	6.78	6.98
Domestic municipal:	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Bond Buyer (20 bonds) ^{do}	3.83	3.96	4.44	4.16	4.44	4.54	4.44	4.64	4.48	4.11	4.38	4.36	4.56	4.64	4.91
Standard & Poor's Corp. (15 bonds) ^{do}	3.82	3.98	4.49	4.34	4.39	4.30	4.56	4.41	4.56	4.36	4.31	4.47	4.56	4.68	4.95
U.S. Treasury bonds, taxable ^{do}	4.66	4.85	5.36	5.18	5.16	5.39	5.28	5.40	5.23	5.09	5.04	5.09	5.24	5.36	5.65
Stocks															
Dividend rates, prices, yields, and earnings, common stocks (Moody's):	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Dividends per share, annual rate, composite dollars	8.25	8.26	8.30	8.41	8.42	8.42	8.46	8.47	8.47	8.49	8.52	8.52	8.56	8.78	8.94
Industrials ^{do}	9.17	9.03	8.95	9.12	9.12	9.12	9.18	9.18	9.18	9.20	9.23	9.23	9.25	9.55	9.57
Public utilities ^{do}	4.11	4.34	4.44	4.44	4.45	4.46	4.48	4.48	4.48	4.50	4.55	4.55	4.55	4.55	4.58
Railroads ^{do}	4.45	4.62	4.55	4.55	4.52	4.52	4.52	4.52	4.55	4.55	4.55	4.55	4.55	4.62	4.62
N.Y. banks ^{do}	5.06	5.35	5.57	5.57	5.69	5.69	5.78	5.78	5.78	5.78	5.89	5.89	5.89	6.09	6.14
Fire insurance companies ^{do}	6.85	7.82	7.95	7.95	8.08	8.08	8.08	8.08	8.08	8.08	9.00	9.00	9.24	9.86	9.86
Price per share, end of mo., composite ^{do}	230.88	246.54	256.30	247.26	241.14	242.77	262.85	262.95	268.14	264.13	266.57	267.62	269.92	281.46	268.18
Industrials ^{do}	266.77	290.05	309.19	294.18	286.99	290.96	319.20	318.40	320.51	314.45	317.73	328.32	329.50	343.13	326.90
Public utilities ^{do}	102.90	101.87	98.19	97.75	97.15	92.66	92.93	92.08	100.10	99.76	93.25	98.46	98.83	107.33	

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968											1969	
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	
FINANCE—Continued																
SECURITY MARKETS—Continued																
Stocks—Continued																
Dividend yields, preferred stocks, 10 high-grade (Standard & Poor's Corp.)—percent	4.97	5.34	5.95	5.70	5.65	5.80	5.86	5.92	5.90	5.74	5.59	5.63	5.76	5.82	5.93	5.93
Prices:																
Dow-Jones averages (65 stocks)	308.70	314.79	309.78	312.05	299.84	292.86	309.31	318.17	327.12	327.41	318.15	329.15	340.25	344.30	347.57	337.64
Industrial (30 stocks)	873.60	879.12	887.20	884.77	847.20	834.76	893.37	905.22	906.82	905.32	883.72	922.80	955.47	964.12	968.39	934.90
Public utility (15 stocks)	136.56	132.65	125.19	132.48	128.87	123.66	123.59	122.72	127.66	133.11	131.15	130.80	130.40	137.57	138.26	135.62
Railroad (20 stocks)	227.35	242.88	233.20	233.76	224.63	217.94	230.63	246.85	262.95	259.95	249.52	258.53	270.41	270.51	279.25	268.79
Standard & Poor's Corporation: ³																
Industrial, public utility, and railroad:																
Combined Index (500 stocks) 1941-43=10	85.26	91.93	95.30	95.04	90.75	89.09	95.67	97.87	100.53	100.30	98.11	101.34	103.76	105.40	106.48	102.04
Industrial, total (425 stocks) do	91.08	99.18	103.91	103.11	98.33	96.77	104.42	107.02	109.73	109.16	106.77	110.53	113.29	114.77	116.01	110.97
Capital goods (130 stocks) do	84.86	96.96	106.41	102.87	98.13	96.32	104.08	106.86	110.65	108.12	104.92	107.57	108.48	109.75	111.44	106.56
Consumers' goods (181 stocks) do	74.10	79.18	81.92	81.06	77.99	77.49	84.79	87.75	89.04	88.38	85.73	88.46	91.36	92.04	91.91	87.69
Public utility (55 stocks) do	68.21	68.10	64.61	68.02	65.61	62.62	63.66	62.92	65.21	67.55	66.60	66.77	66.93	70.59	70.54	68.65
Railroad (20 stocks) do	46.34	46.72	43.46	43.38	42.35	41.68	44.79	48.00	51.72	51.01	48.80	51.11	54.26	53.74	55.19	54.11
Banks:																
New York City (9 stocks) do	33.32	36.40	35.52	37.18	38.46	38.38	40.35	42.19	43.72	48.58	47.38	46.99	49.65	52.46	50.99	49.49
Outside New York City (16 stocks) do	63.80	66.46	64.83	67.64	70.66	70.59	73.18	76.43	79.66	85.91	84.74	84.59	89.83	98.15	99.19	92.57
Fire and casualty insurance (16 stocks) do	64.55	62.29	56.99	59.42	56.61	53.31	53.61	59.23	72.52	78.11	82.97	96.19	95.35	98.30	95.51	
New York Stock Exchange common stock indexes:																
Composite 12/31/68=50	46.15	50.77	53.06	53.24	50.68	49.48	53.23	54.85	56.64	56.41	55.04	56.80	58.32	59.44	60.32	57.82
Industrial do	46.18	51.97	55.80	55.45	52.63	51.54	56.03	58.04	59.83	59.12	57.59	59.57	61.07	61.97	63.21	60.32
Transportation do	50.26	53.51	48.73	47.90	45.15	43.29	46.85	49.92	52.86	51.59	49.01	51.94	55.24	55.96	57.30	56.35
Utility do	45.41	45.43	42.75	44.87	43.36	41.78	42.46	42.07	43.30	44.69	44.09	44.53	45.22	47.18	46.73	45.64
Finance do	44.45	49.82	52.37	55.89	53.88	52.98	57.56	60.43	64.60	68.90	71.77	77.50	79.55	79.00	75.58	
Sales:																
Total on all registered exchanges (SEC):																
Market value mil. \$	123,034	161,752	14,919	17,662	12,008	12,632	17,571	20,012	18,582	16,529	14,038	13,735	18,560	16,165	18,864	
Shares sold millions	3,188	4,504	412	518	321	336	453	568	510	444	376	388	479	412	508	
On New York Stock Exchange:																
Market value mil. \$	98,565	125,329	11,186	12,914	8,909	9,672	13,310	14,341	13,548	12,373	10,493	9,868	13,727	11,979	13,844	
Shares sold (cleared or settled) millions	2,205	2,886	262	298	205	221	298	333	305	283	244	231	305	261	314	
New York Stock Exchange:																
Exclusive of odd-lot and stopped stock sales (sales effected) millions	1,899	2,530	230	263	174	193	296	292	257	243	194	228	272	252	268	267
Shares listed, N. Y. Stock Exchange, end of period:																
Market value, all listed shares bil. \$	482.54	605.82	605.82	582.94	564.15	568.51	619.04	631.82	641.04	628.88	640.17	668.36	676.18	716.40	692.34	689.24
Number of shares listed millions	10,939	11,622	11,622	11,696	11,796	11,897	11,936	12,158	12,330	12,440	12,626	12,714	12,891	13,042	13,196	13,326

FOREIGN TRADE OF THE UNITED STATES

FOREIGN TRADE																
Value																
Exports (mdse.), incl. reexports, total mil. \$	30,319.6	31,526.2	2,871.5	2,725.6	2,725.8	2,672.7	2,981.2	2,967.5	2,792.9	2,699.7	2,840.4	3,084.7	2,763.4	3,184.3	3,075.1	
Excl. Dept. of Defense shipments do	29,379.2	30,934.4	2,812.3	2,672.8	2,666.5	2,638.1	2,942.0	2,943.8	2,743.2	2,640.6	2,786.7	2,941.5	2,714.9	3,124.4	3,026.0	
Seasonally adjusted do			2,603.4	2,783.4	2,772.9	2,453.7	2,886.4	2,719.1	2,822.9	2,803.1	2,915.7	3,245.9	2,594.2	2,989.3	2,866.0	
By geographic regions:																
Africa do	1,348.5	1,182.3	88.4	96.6	107.1	87.7	127.5	117.7	108.2	100.1	110.3	115.8	94.2	109.6	94.6	
Asia do	6,733.3	7,147.2	642.6	676.2	639.9	613.5	669.8	600.9	618.8	586.4	609.8	628.1	543.4	690.0	702.8	
Australia and Oceania do	805.3	1,016.1	164.1	92.1	88.6	81.3	93.1	96.0	74.0	73.3	92.5	98.6	80.8	78.5	77.2	
Europe do	10,003.0	10,294.1	943.1	870.8	880.1	855.4	938.8	961.0	863.3	880.6	1,000.3	1,011.6	879.9	1,016.0	996.5	
Northern North America do	6,661.2	7,174.1	618.1	615.4	600.7	630.5	605.0	735.9	637.4	594.1	565.9	661.2	769.5	791.5	702.3	
Southern North America do	2,268.3	2,365.0	197.7	186.0	213.4	208.8	222.6	224.4	220.5	214.7	212.6	213.0	211.7	221.3	236.1	
South America do	2,499.9	2,354.9	218.1	189.6	196.2	196.6	236.7	232.2	209.0	250.3	249.1	236.4	184.0	277.4	265.5	
By leading countries:																
Africa:																
United Arab Republic (Egypt) do	189.1	66.1	2.9	2.5	1.0	2.9	1.4	6.9	6.9	3.4	2.2	3.3	11.1	3.1	3.9	
Republic of South Africa do	401.0	426.4	29.0	35.3	39.3	26.6	47.0	44.5	34.2	36.5	43.3	36.3	43.1	32.9		
Asia; Australia and Oceania:																
Australia, including New Guinea do	654.2	894.1	157.9	73.6	73.4	72.4	83.3	83.0	67.9	59.6	81.8	79.3	67.3	66.9	66.4	
India do	929.3	955.4	58.5	94.6	81.9	80.5	74.1	50.9	51.3	43.7	52.1	40.6	33.9	51.0	62.7	
Pakistan do	238.7	346.9	34.6	18.4	27.9	27.0	23.9	17.6	25.0	18.6	24.2	29.1	28.5	33.2	28.6	
Malaysia do	45.6	49.2	6.7	5.9	5.5	5.3	4.7	3.8	3.8	4.3	4.5	3.9	3.7	3.8	4.2	
Indonesia do	67.6	68.4	7.4	11.1	5.0	14.0	21.5	15.4	11.8	8.5	9.9	12.5	12.6	23.3	23.5	
Philippines do	347.8	428.2	33.8	45.8	36.1	32.1	38.5	49.0	38.4	34.0	36.6	40.5	24.3	32.3	28.8	
Japan do	2,363.6	2,695.8	244.1	246.1	256.8	230.3	250.4	235.0	228.3	230.3	247.4	249.9	223.7	276.7	274.9	
Europe:																
France do	1,007.0	1,025.1	86.0	102.3	87.0	84.4	98.2	100.6	79.2	81.7	82.2	84.7	79.6	102.2	95.7	
East Germany do	25.2	26.3	1.1	2.5	2.7	1.1	3.2	2.4	1.6	.5	3.7	2.9	1.3	3.4	4.0	
West Germany do	1,673.6	1,706.3	136.3	117.1	124.7	130.8	161.6	150.6	137.1	134.4						

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968												1969	
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.		
FOREIGN TRADE—Continued																	
Value—Continued																	
Exports (mdse.), incl. reexports—Continued																	
By leading countries—Continued																	
North and South America—Continued																	
Latin American Republics, total ♀ mil. \$	4,230.9	4,126.2	362.9	320.9	350.4	358.4	402.3	405.9	378.4	410.7	404.5	410.5	345.4	436.8	447.8		
Argentina	244.1	230.3	18.5	18.6	16.1	14.6	19.7	22.3	16.7	25.5	21.8	30.7	18.6	41.3	35.7		
Brazil	575.0	547.9	58.6	46.5	48.4	41.2	61.2	55.0	53.7	64.7	74.6	65.0	40.3	87.0	71.0		
Chile	256.0	248.1	24.0	18.3	21.1	32.2	18.1	22.8	23.1	38.3	29.0	32.4	17.7	24.7	29.4		
Colombia	287.1	218.0	25.2	21.9	23.3	29.1	26.2	29.9	28.9	26.8	22.8	26.8	24.7	25.3	25.3		
Mexico	1,180.0	1,223.3	99.8	94.7	118.8	120.5	111.4	123.6	121.9	111.4	105.7	97.9	118.3	112.5	127.9		
Venezuela	598.0	587.5	50.3	45.8	49.3	47.1	59.4	53.5	48.5	54.4	54.3	63.5	53.5	60.7	63.9		
Exports of U.S. merchandise, total	do	29,883.9	31,142.1	2,840.7	2,696.7	2,695.1	2,634.5	2,945.2	2,930.3	2,758.9	2,664.6	2,802.6	2,950.9	2,717.9	3,150.5	3,034.6	
Excluding military grant-aid	do	28,943.5	30,550.2	2,781.5	2,643.9	2,635.8	2,599.8	2,906.0	2,906.5	2,709.2	2,605.5	2,748.8	2,907.6	2,669.3	3,090.6	2,985.5	
Agricultural products, total	do	6,874.2	6,383.3	563.6	545.5	547.5	544.5	523.9	497.6	461.4	465.8	489.2	469.7	463.9	609.5	610.8	
Nonagricultural products, total	do	23,009.8	24,763.9	2,277.4	2,152.4	2,147.7	2,091.0	2,423.5	2,433.3	2,235.8	2,198.6	2,313.4	2,481.1	2,253.9	2,541.0	2,423.8	
By commodity groups and principal commodities:																	
Food and live animals ♀	do	4,562.4	4060.9	351.1	352.8	353.5	353.6	334.7	313.9	287.7	297.0	326.0	289.5	278.2	336.3	366.3	
Meats and preparations (incl. poultry)	do	158.9	151.3	11.8	11.8	11.7	10.1	11.5	10.6	10.0	10.3	15.3	16.6	15.4	21.6	16.9	
Grains and cereal preparations	do	3,189.6	2,681.4	237.0	246.6	246.2	249.2	225.4	183.3	176.5	183.4	197.9	167.0	150.4	200.4	237.8	
Beverages and tobacco	do	623.7	648.7	73.7	44.5	52.9	37.0	46.5	52.6	55.2	48.5	73.0	88.1	45.6	82.5	76.1	
Crude materials, inedible, exc. fuels ♀	do	3,070.4	3,279.7	276.8	285.0	290.7	308.9	313.0	302.9	245.3	271.6	264.7	266.0	280.8	348.6	317.1	
Cotton, raw, excl. linters and waste	do	432.2	463.8	38.3	60.9	52.7	49.3	45.8	45.1	33.9	43.4	24.4	30.5	17.9	22.2	33.2	
Soybeans, exc. canned or prepared	do	759.9	771.6	74.3	61.3	53.2	68.6	61.3	57.1	52.5	47.5	47.8	38.4	88.2	132.3	101.9	
Metal ores, concentrates, and scrap	do	421.6	519.6	36.6	35.6	47.4	54.3	57.9	50.5	33.5	36.0	44.5	51.2	39.4	50.6	38.5	
Mineral fuels, lubricants, etc. ♀	do	975.8	1,104.1	76.1	76.5	70.5	78.6	89.6	92.8	87.0	90.4	102.4	106.5	78.2	92.4	90.7	
Coal and related products	do	493.0	501.3	39.1	35.5	30.9	33.5	45.9	48.9	42.5	42.3	58.3	54.3	38.4	46.8	46.5	
Petroleum and products	do	434.1	538.9	31.3	30.4	33.6	39.9	38.1	39.1	38.1	41.4	39.4	46.8	34.4	39.7	40.1	
Animal and vegetable oils, fats, waxes	do	356.8	338.0	19.8	15.6	26.2	24.3	23.1	20.9	29.3	20.2	20.3	25.0	21.2	20.1	28.5	
Chemicals	do	2,674.5	2,801.6	242.6	235.9	238.4	257.8	292.5	287.5	260.2	278.8	304.3	334.9	249.3	272.8	276.5	
Manufactured goods ♀	do	3,433.5	3,391.1	277.6	261.8	264.7	264.1	318.6	326.0	307.2	298.6	320.6	379.2	313.9	351.2	332.8	
Textiles	do	554.2	530.9	48.9	40.4	43.2	39.5	47.9	46.9	40.8	40.1	44.9	51.1	39.1	46.0	42.4	
Iron and steel	do	557.3	561.2	46.0	45.4	40.6	39.6	47.3	46.8	45.0	46.5	47.8	63.3	55.7	65.1	66.9	
Nonferrous base metals	do	582.4	516.8	30.1	29.9	32.5	40.2	54.0	57.1	56.4	57.8	72.0	55.1	62.4	54.6	54.6	
Machinery and transport equipment, total	do	11,155.5	12,574.1	1,241.1	1,160.5	1,162.9	1,074.2	1,273.2	1,272.4	1,237.1	1,118.6	1,123.0	1,199.4	1,179.4	1,334.4	1,276.9	
Machinery, total ♀	do	7,445.8	8,047.8	717.7	675.3	679.0	669.2	785.3	769.8	711.8	692.6	705.9	734.3	703.8	761.8	718.5	
Agricultural	do	628.3	614.7	40.3	49.8	53.0	47.6	56.8	58.0	51.5	54.0	45.2	51.8	49.8	54.3	55.3	
Metalworking	do	337.9	338.8	31.7	30.9	26.9	25.5	35.5	39.1	26.9	28.9	28.6	22.6	20.0	24.0	21.8	
Construction, excav. and mining	do	969.1	1,038.0	91.5	77.3	82.2	80.3	99.4	99.7	95.2	96.6	94.6	98.2	83.8	97.2	94.2	
Electrical	do	1,900.1	2,098.2	188.1	182.2	173.4	178.8	200.7	197.3	193.3	180.8	190.3	199.5	199.0	199.4	194.4	
Transport equipment, total	do	3,709.7	4,523.5	523.8	485.2	484.1	405.1	488.4	502.7	525.4	426.0	417.1	465.2	475.6	622.6	558.4	
Motor vehicles and parts	do	2,386.3	2,733.9	281.1	278.3	259.0	249.1	290.3	299.2	257.6	214.9	198.0	284.7	307.1	353.0	318.8	
Miscellaneous manufactured articles	do	1,844.2	1,985.4	172.3	168.9	166.6	170.4	188.2	190.2	168.9	170.2	190.5	181.8	183.5	192.9	174.1	
Commodities not classified	do	1,187.2	958.8	109.6	95.2	68.6	65.6	65.8	71.2	81.0	70.8	78.0	80.5	87.8	69.3	95.6	
General imports, total	do	25,542.2	26,812.3	2,431.4	2,728.2	2,448.1	2,558.0	2,746.7	2,827.3	2,648.7	2,811.9	2,739.1	2,869.3	2,924.1	2,795.1	3,017.5	
Seasonally adjusted	do			2,525.0	2,608.7	2,601.9	2,612.2	2,632.3	2,764.3	2,839.3	2,664.3	2,827.3	2,963.7	2,657.4	2,818.3	2,946.6	
By geographic regions:																	
Africa	do	978.8	905.4	80.5	101.6	96.2	96.5	119.2	100.7	83.4	90.0	80.9	98.8	76.4	83.1	93.8	
Asia	do	5,276.4	5,352.2	438.0	504.6	422.8	484.4	548.6	594.2	566.4	636.6	632.7	633.1	630.4	604.1	616.6	
Australia and Oceania	do	593.5	581.3	59.8	44.4	49.9	54.0	48.2	56.3	62.5	61.2	75.9	67.1	72.3	65.9	35.6	
Europe	do	7,857.2	8,232.2	779.3	818.0	794.1	880.0	902.1	786.1	883.0	892.0	884.9	836.7	863.1	917.3		
Northern North America	do	6,131.4	7,105.0	668.3	732.2	634.4	697.9	720.5	749.9	766.4	703.2	615.7	728.6	905.8	791.4	870.3	
Southern North America	do	1,912.1	1,968.2	176.0	206.5	176.2	197.7	190.5	205.7	170.7	187.9	179.0	175.0	172.2	201.8		
South America	do	2,785.3	2,663.4	228.7	255.5	250.3	233.4	246.5	205.1	212.7	249.2	242.3	260.7	229.4	215.2	280.4	
By leading countries:																	
Africa	do	17.6	14.9	1.0	3.7	7	1.6	2.0	2.4	1.9	3.8	4.6	3.3	2.7	2.7	3.4	
United Arab Republic (Egypt)	do	249.0	227.0	23.1	24.6	17.3	26.9	31.5	23.2	20.2	17.9	17.8	16.0	17.6	17.6	22.2	
Republic of South Africa	do																
Asia; Australia and Oceania:	do	398.6	411.5	46.5	31.2	38.7	37.2	31.0	40.6	44.8	42.2	56.3	42.3	50.2	52.9	24.7	
Australia, including New Guinea	do	327.0	297.6	25.0	28.4	23.1	24.7	26.9	22.7	27.3	24.2	26.2	31.1	25.5	27.0	25.2	
Pakistan	do	67.8	54.8	6.7	5.0	4.3	4.3	5.0	4.2	5.8	6.4	4.5	7.6	4.5	7.4		
Malaysia	do	176.7	195.6	18.7	21.0	19.0	18.0	16.9	15.7	18.0	17.4	18.5	30.0	21.0	22.3		
Indonesia	do	179.0	181.8	17.1	12.6	11.8	12.7	13.1	16.2	14.4	18.6	12.4	18.5	12.8	14.9	16.5	
Philippines	do	397.6	380.5	42.7	26.3	25.6	27.6	39.4	55.5	49.0	43.0	45.2	22.3	30.5	40.2		
Japan	do	2,962.6	2,998.7	221.3	297.6	230.4	293.0	320.1	339.7	315.0	366.6	402.9	379.8	384.2	363.5	366.1	
Europe:	do	697.9	698.8	61.7	71.9	69.1	65.7	76.8	72.2	42.7	81.6	82.9	69.6	61.6	65.6	82.5	
France	do	8.2	5.6	.3	.5	.2	.3	.6	.3	.5	.6	.6	6	5	.7		
East Germany	do	1,795.6	1,995.4	186.8	231.5	217.3	197.8	223.9	246.8	218.5	224.8	242.8	226.4	230.3	229.1		
West Germany	do	743.0	855.6	83.4	85.7	81.4	83.8	91.6	102.3	87.4	92.7	102.8	86.7	94.2	95.4	98.8	
Italy	do	49.4	41.0	2.9	9.2	4.7	6.8	4.7	5.6	4.3	4.3	3.3	2.3	7.4</			

¹ Revised. ² Includes data not shown separately.

Unless otherwise stated, statistics through 1966
and descriptive notes are shown in the 1967
edition of BUSINESS STATISTICS

	1966	1967	1967	1968										1969
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.

FOREIGN TRADE OF THE UNITED STATES—Continued

FOREIGN TRADE—Continued		Value—Continued																													
General imports—Continued																															
By commodity groups and principal commodities:																															
Agricultural products, total	mil. \$	4,530.5	4,472.1	410.8	430.8	415.2	379.0	438.2	433.2	386.2	437.5	434.5	455.0	385.7	422.3	439.5															
Nonagricultural products, total	do	21,011.7	22,343.6	2,020.2	2,304.4	2,032.9	2,179.3	2,317.0	2,381.4	2,262.6	2,374.5	2,304.6	2,414.3	2,538.4	2,372.8	2,577.9															
Food and live animals	do	3,947.5	4,003.1	357.0	366.5	356.9	333.4	393.8	396.1	353.8	403.3	403.1	408.9	368.2	396.8	396.6															
Cocoa or cacao beans	do	122.2	147.2	14.4	21.0	13.9	4.3	15.4	16.6	13.0	10.5	8.8	7.5	6.6	6.3	12.2															
Coffee	do	1,067.3	962.7	63.9	100.1	110.5	78.4	107.6	87.2	73.6	111.7	110.0	103.1	74.5	95.7	87.4															
Meats and preparations	do	599.5	645.0	58.2	57.2	52.9	51.4	55.8	52.7	66.2	67.2	68.7	83.1	69.5	72.5	49.3															
Sugar	do	501.2	588.4	64.3	25.2	35.2	48.4	55.6	67.2	58.6	62.6	70.7	55.8	60.4	43.7	56.9															
Beverages and tobacco	do	641.7	698.1	81.7	74.2	64.2	61.8	61.5	55.1	47.6	54.4	80.8	80.1	67.2	61.8	77.5															
Crude materials, inedible, exc. fuels	do	3,265.5	2,964.3	254.0	254.7	225.3	257.2	260.3	296.3	281.4	287.0	288.9	302.0	292.1	264.3	287.7															
Metal ores	do	1,019.8	973.9	86.0	70.1	53.7	63.2	68.8	102.2	88.2	88.1	90.3	99.4	85.9	75.6	75.9															
Paper base stocks	do	449.3	419.3	33.7	35.3	35.7	36.0	39.5	39.3	40.4	36.8	36.8	34.2	40.4	37.4	43.1															
Textile fibers	do	436.3	305.6	28.5	32.9	31.6	30.1	33.1	31.0	25.7	28.1	24.1	28.5	22.2	25.2	25.9															
Rubber	do	180.9	174.5	16.6	16.8	14.0	13.3	13.6	14.2	11.9	17.9	16.3	23.4	14.0	16.5	19.9															
Mineral fuels, lubricants, etc.	do	2,262.0	2,248.0	212.8	237.5	204.1	220.3	193.9	178.0	202.8	228.5	187.1	220.7	226.6	195.0	234.0															
Petroleum and products	do	2,127.1	2,088.1	199.8	219.6	187.6	204.4	176.3	162.1	188.2	214.9	174.4	205.8	212.0	179.1	220.7															
Animal and vegetable oils and fats	do	146.2	122.1	11.4	13.8	14.7	9.2	11.3	13.4	15.4	17.4	8.5	14.8	12.7	10.3	16.6															
Chemicals	do	955.3	957.9	81.9	89.1	85.4	95.7	102.5	103.9	81.6	94.7	101.3	95.2	88.6	94.0	102.7															
Manufactured goods	do	6,352.6	6,384.2	570.3	681.1	610.0	686.5	760.1	713.9	647.0	654.1	708.7	666.5	648.5	629.3	662.4															
Iron and steel	do	1,305.0	1,372.8	121.0	128.4	123.8	145.6	168.1	193.2	176.8	235.3	189.2	170.1	177.7	165.9																
Newsprint	do	889.5	863.7	71.3	72.0	61.1	70.9	79.0	77.5	72.9	72.0	67.2	60.5	75.7	69.0	84.8															
Nonferrous metals	do	1,551.8	1,562.3	155.6	224.6	198.7	220.1	244.5	182.3	147.0	123.4	126.3	134.2	120.9	110.7	121.0															
Textiles	do	908.5	811.9	66.6	86.2	70.2	74.5	85.7	81.6	74.1	82.0	83.5	90.1	81.9	77.4	75.8															
Machinery and transport equipment	do	4,822.8	5,793.5	562.6	671.4	586.2	577.2	609.6	699.4	664.9	630.6	547.6	663.3	788.4	744.3	808.2															
Machinery, total	do	2,612.9	3,028.8	266.0	305.3	263.1	267.2	305.6	301.7	283.6	308.7	309.4	322.9	351.8	325.0	356.7															
Metalworking	do	135.3	203.4	17.0	17.8	16.1	15.4	20.0	16.2	22.0	14.7	18.3	17.6	11.3	17.4																
Electrical	do	1,010.5	1,139.8	95.1	101.7	90.0	99.9	118.9	113.8	111.3	133.2	136.1	140.9	160.4	145.5	151.4															
Transport equipment	do	2,209.8	2,762.4	296.6	366.1	323.1	310.2	312.2	384.4	381.4	321.9	238.2	340.3	436.6	419.4	451.4															
Automobiles and parts	do	1,617.7	2,259.4	257.1	322.3	273.9	256.5	255.6	338.9	327.1	276.8	191.1	302.6	370.9	384.4	397.9															
Miscellaneous manufactured articles	do	2,282.2	2,576.2	216.6	247.3	213.5	236.9	246.6	262.7	261.1	332.5	315.5	312.2	325.3	291.7	301.6															
Commodities not classified	do	866.4	1,064.9	83.0	92.5	87.7	79.7	107.1	103.5	93.0	109.4	97.7	105.7	106.4	107.4	130.2															
Indexes																															
Exports (U.S. mdse., excl. military grant-aid):																															
Quantity		1957-59=100	154	159	165				165							179															
Value	do		168	177	184				182							203															
Unit value	do		109	111	112				111							113															
General imports:																															
Quantity	do		178	185	200				213							237															
Value	do		182	191	205				220							249															
Unit value	do		102	103	103				103							105															
Shipping Weight and Value																															
Waterborne trade:																															
Exports (incl. reexports):																															
Shipping weight	thous. sh. tons	185,978	187,426	15,602	14,280	14,114	14,668	16,370	16,602	15,223	15,864	16,922	17,531	15,454	17,764	18,116															
Value	mil. \$	18,570	18,636	1,606	1,520	1,547	1,464	1,747	1,684	1,520	1,550	1,703	1,790	1,405	1,762	1,666															
General imports:																															
Shipping weight	thous. sh. tons	266,074	256,814	23,312	22,856	19,597	22,416	19,965	23,980	24,363	24,946	23,932	26,304	26,042	21,554	25,373															
Value	mil. \$	17,319	17,434	1,539	1,740	1,571	1,605	1,756	1,823	1,686	1,845	1,918	1,915	1,726	1,719	1,817															

TRANSPORTATION AND COMMUNICATION

TRANSPORTATION																
Air Carriers																
Scheduled domestic trunk carriers:																
Financial operations (qtrly. total):																
Operating revenues, total	mil. \$	3,707	4,470	1,130					1,164				1,287			3,1,359
Transport, total	do	3,672	4,431	1,121					1,153				1,275			
Passenger	do	3,261	3,936	989					1,028				1,139			3,1,205
Property	do	242	277	73					71				80			3,4,82
U.S. mail (excl. subsidy)	do	91	104	33					31				31			3,30
Operating expenses (incl. depreciation)	do	3,250	4,057	1,076					1,116				1,163			3,1,232
Net income (after taxes)	do	240	234	23					14				61			
Operating results:																
Miles flown	mil. miles	1,010.9	1,274.5	117.5	118.6	112.0	120.4	124.3	124.7	130.6	133.7	127.5				
Express and freight ton-miles flown	do	1,081.7	1,285.9	114.3	104.0	102.6	119.6	122.0	136.0	126.1	124.7	136.3	134.8			
Mail ton-miles flown	do	282.4	393.4	55.4	41.0	41.3	45.3	43.6	44.5	41.8	40.8	43.7	41.1			
Passengers originated (revenue)	do	81.1	99.3	8.6	8.4	7.9	9.0	8.8	8.0	10.2	9.9	11.1	8.9			
Passenger-miles flown (revenue)	bil.	57.1	71.3	6.4	6.2	5.7	6.4	6.7	6.3	7.8	7.6	8.6	6.6			
Express Operations (qtrly.)																
Transportation revenues	mil. \$															

Unless otherwise stated, statistics through 1966
and descriptive notes are shown in the 1967
edition of BUSINESS STATISTICS

	1966	1967	1967	1968										1969
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.

TRANSPORTATION AND COMMUNICATION—Continued

TRANSPORTATION—Continued															
Motor Carriers (Intercity)—Continued															
Freight carried, volume indexes, class I and II (ATA):															
Common and contract carriers of property (qtrly.)—average same period, 1957-59=100	161.2	160.2	154.4			168.1			172.6			174.3			165.3
Common carriers of general freight, seas, adj. 1957-59=100	156.0	152.8	160.1	163.3	165.8	162.1	163.4	165.4	165.1	171.7	164.3	166.4	169.5	165.3	
Carriers of passengers, class I (qtrly.):															
Number of reporting carriers	1,161	1,161	161			165									
Operating revenues, total	643.0	663.9	159.7			141.1									
Expenses, total	547.6	586.0	145.6			139.5									
Passengers carried (revenue)	225.3	223.6	54.6			50.8									
Class I Railroads															
Financial operations (qtrly.):															
Operating revenues, total	10,661	10,366	2,673			2,610			2,757			2,707			
Freight	9,286	9,130	2,375			2,349			2,482			2,419			
Passenger	544	485	116			105			112			122			
Operating expenses	8,122	8,203	2,069			2,079			2,131			2,173			
Tax accruals and rents	1,490	1,485	378			383			418			394			
Net railway operating income	1,048	677	226			148			207			140			
Net income (after taxes)	906	4325	4-17			110			174			108			
Operating results:															
Ton-miles of freight (net), revenue and nonrevenue (qtrly.)	750.5	731.6	185.7			184.8			194.3			187.0			
Revenue ton-miles	738.3	719.4	182.6			181.8			191.5			183.6	2 59.5	2 74.9	2 52.3
Revenue per ton-mile (qtrly. avg.)	1,257	1,269	1,301			1,292			1,296			1,317			
Passengers (revenue) carried 1 mile (qtrly.)	5 17,095	15,201	3,566			3,105			3,311			3,696			
Travel															
Hotels:															
Average sale per occupied room	10.03	10.59	9.91	10.73	10.83	10.48	11.64	11.14	11.94	10.63	11.90	11.85	12.31	12.03	
Rooms occupied	62	61	48	56	61	64	63	63	58	63	63	72	57		
Restaurant sales index	115	116	119	103	116	129	117	134	125	117	116	122	118	110	
Foreign travel:															
U.S. citizens: Arrivals	3,881	4,387	278	320	306	350	371	383	439	533	809	485	371	314	
Departures	3,759	4,334	298	322	334	359	374	391	559	627	528	367	310	294	
Allens: Arrivals	2,413	2,773	196	206	169	204	230	244	269	327	357	352	272	218	
Departures	2,040	2,358	204	154	138	168	185	206	238	260	311	264	250	200	
Passports issued and renewed	1,548	1,686	75	128	143	176	213	235	214	191	132	493	83	67	75
National parks, visits	38,490	39,538	922	832	1,082	1,366	2,112	2,881	6,388	9,273	9,240	4,176	2,725	1,412	904
Pullman Co. (qtrly.):															
Passenger-miles (revenue)	1,969	1,434	288			272			244			279			
Passenger revenues	33.80	24.57	5.02			4.64			4.08			4.62			
COMMUNICATION (QTRLY.)															
Telephone carriers:															
Operating revenues	12,905	13,847	3,568			3,634			3,700			3,796			
Station revenues	6,699	7,090	1,822			1,851			1,872			1,895			
Tolls, message	4,761	5,170	1,332			1,358			1,390			1,447			
Operating expenses (excluding taxes)	7,713	8,319	2,153			2,156			2,191			2,275			
Net operating income (after taxes)	2,317	2,488	642			662			584			643			
Phones in service, end of period	86.0	90.2	90.2			91.6			92.2			93.6			
Telegraph carriers:															
Domestic:															
Operating revenues	319.3	335.0	84.6			86.3			90.7			89.3			
Operating expenses	275.5	291.9	72.6			74.8			77.3			79.7			
Net operating revenues (before income taxes)	24.9	24.2	8.3			6.0			7.5			5.4			
International:															
Operating revenues	121.4	132.3	34.8			35.8			37.0			39.0			
Operating expenses	90.4	101.4	27.2			27.1			27.6			29.1			
Net operating revenues (before income taxes)	27.1	26.2	6.0			7.2			7.9			8.2			

CHEMICALS AND ALLIED PRODUCTS

CHEMICALS															
Inorganic chemicals, production:															
Acetylene	16,598	14,269	1,248	1,278	1,241	1,292	1,276	1,271	1,156	1,219	1,224	1,174	1,275	1,212	
Ammonia, synthetic anhydrous	10,622.4	11,869.6	955.8	990.6	973.3	1,062.4	1,082.6	1,163.7	1,028.5	1,031.3	932.1	949.0	951.2	947.4	
Carbon dioxide, liquid, gas and solid	1,081.9	1,085.3	76.7	81.1	69.6	75.5	73.1	89.5	88.0	107.2	105.5	92.5	88.8	85.6	
Chlorine, gas (100% Cl ₂)	7,205.2	7,658.0	695.5	661.9	649.8	700.1	688.2	708.4	692.4	701.8	702.6	701.2	735.4	724.1	
Hydrochloric acid (100% HCl)	5,159.4	5,197.7	146.9	126.7	132.0	150.3	137.8	144.8	141.7	138.7	149.0	149.9	157.9	156.5	
Nitric acid (100% HNO ₃)	5,514.4	6,121.8	521.5	499.3	538.9	593.0	595.3	517.8	470.4	434.9	463.3	486.6	496.1	489.5	
Oxygen (high purity)	212,751	243,401	23,318	20,895	21,114	22,099	21,930	21,661	21,265	21,077	18,960	18,297	19,345	20,195	
Phosphoric acid (100% P ₂ O ₅)	4,548.6	4,764.3	455.1	412.5	432.6	458.6	435.9	453.8	381.9	326.2	388.2	406.9	415.7	395.7	
Sodium carbonate (soda ash), synthetic (58% Na ₂ O)	5,089.7	4,827.9	433.5	364.0	342.1	349.8	390.2	399.5	383.7	380.0	397.6	383.2	402.1	363.7	
Sodium bichromate and chromate	141.5	131.3	11.6	10.5	11.6	12.6	12.7	12.2	12.4	11.3	12.1	11.7	12.4	12.0	
Sodium hydroxide (100% NaOH)	7,616.5	7,891.4	708.8	672.1	666.3	727.7	723.9	755.4	727.1	729.1	725.0	736.4	777.2	768.2	
Sodium silicate, anhydrous	623.3	605.3	49.0	38.1	51.4	55.2	59.1	57.1	46.0	42.8	47.4	47.8	62.2	63.8	
Sodium sulfate, anhydrous	1,445.1	1,386.6	115.8	110.7	114.4	134.6	130.5	145.2	121.2	115.0	121.4	121.7	129.0	120.7	
Sulfuric acid (100% H ₂ SO ₄)	28,384.9	28,815.2	2,615.8	2,284.3	2,380.8	2,459.7	2,447.7	2,541.2	2,278.1	2,161.8	2,282.2	2,294.6	2,365.0	2,357.4	

^a Revised. ^b Preliminary. ^c Number of carriers filing complete reports for the year.

^d Preliminary estimate by Association of American Railroads. ^e Data cover 5 weeks; other months, 4 weeks. ^f Reflects adjustment of -230 mil. dol. for extraordinary items.

^g Annual total reflects revisions not distributed to the monthly data. ^h Effective Aug. 26, 1968, passports are issued for 5 years; no renewals are made.

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	*1968											1969	
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		
CHEMICALS AND ALLIED PRODUCTS—Continued																
CHEMICALS—Continued																
Organic chemicals, production: ^a																
Acetic anhydride..... mil. lb.	1,596.8	1,556.4	144.0	133.3	136.5	140.1	123.7	103.0	107.6	141.2	142.3	142.5	137.1	139.0		
Acetylsalicylic acid (aspirin)..... do.	34.1	30.5	2.1	2.6	2.9	2.7	2.2	2.2	2.4	2.3	2.1	2.6	3.1	3.0		
Creosote oil..... mil. gal.	114.7	116.5	—	7.2	9.5	9.9	9.6	8.3	10.7	9.0	8.0	9.3	10.5	8.8		
DDT..... mil. lb.	141.5	102.8	10.1	11.7	11.5	12.6	10.8	11.7	12.3	12.2	12.3	10.7	—	—		
Ethyl acetate (85%)..... do.	121.6	138.9	12.7	13.5	10.5	13.5	9.5	13.6	12.8	13.0	13.3	14.5	18.8	11.8		
Formaldehyde (37% HCHO)..... do.	3,712.6	3,686.2	335.1	313.8	337.6	340.4	343.6	350.5	356.3	337.3	340.6	332.4	364.6	330.8		
Glycerin, refined, all grades:																
Production..... do.	365.6	353.8	30.8	30.8	29.4	34.1	28.8	27.3	26.3	27.5	30.2	28.7	27.0	26.8	30.1	
Stocks, end of period..... do.	26.0	32.6	32.6	36.0	36.7	42.1	37.5	32.1	29.3	29.2	28.7	28.4	28.1	26.8	26.6	
Methanol, synthetic and natural..... mil. gal.	492.3	520.2	48.3	45.4	46.5	46.8	49.9	47.5	46.5	48.6	46.1	47.5	50.5	49.4	—	
Phthalic anhydride..... mil. lb.	675.2	715.3	66.2	51.0	58.2	59.7	60.8	66.6	65.5	57.1	63.9	59.1	66.2	62.5	—	
ALCOHOL																
Ethyl alcohol and spirits:																
Production..... mil. tax gal.	659.6	685.0	57.2	56.8	52.2	55.2	57.6	58.2	54.6	59.7	56.5	60.0	70.8	60.3		
Stocks, end of period..... do.	204.0	218.4	220.0	223.3	223.9	220.7	216.6	215.7	217.4	207.5	201.4	199.5	187.8	—		
Used for denaturation..... do.	570.0	556.1	41.6	44.0	43.8	41.8	48.2	48.8	44.7	47.1	49.8	47.0	51.7	47.1		
Taxable withdrawals..... do.	74.7	79.0	6.2	6.4	5.0	5.8	7.5	6.9	6.4	6.5	6.6	7.7	9.1	7.5		
Denatured alcohol:																
Production..... mil. wine gal.	307.3	300.1	22.9	23.7	23.5	22.7	25.9	26.3	24.0	25.3	26.7	25.2	27.6	25.3		
Consumption (withdrawals)..... do.	310.0	298.6	22.4	22.9	23.8	24.1	25.8	27.2	23.8	25.8	26.2	25.7	27.0	26.0		
Stocks, end of period..... do.	3.5	4.9	4.9	5.7	5.3	3.9	4.0	3.1	3.4	2.9	3.3	2.7	3.4	2.6		
FERTILIZERS																
Exports, total ^b thous. sh. tons	14,219	15,294	1,428	1,419	1,324	1,417	1,584	1,610	1,466	1,617	1,533	1,658	1,902	1,544	1,883	
Nitrogenous materials..... do.	2,303	1,629	159	175	121	162	229	174	147	215	180	242	347	317	296	
Phosphate materials..... do.	10,018	11,025	947	935	948	1,077	1,132	1,207	1,091	1,195	1,143	1,134	1,332	1,100	1,291	
Potash materials..... do.	1,000	1,119	106	91	127	79	115	110	89	75	99	153	160	77	129	
Imports:																
Ammonium nitrate..... do.	154	177	11	18	18	28	46	21	11	11	15	13	14	12	20	
Ammonium sulfate..... do.	160	168	9	20	17	31	11	3	1	1	6	5	6	13	15	
Potassium chloride..... do.	2,382	2,711	188	467	378	473	498	223	205	152	111	260	275	254	261	
Sodium nitrate..... do.	321	218	11	16	8	30	16	19	30	25	(2)	(2)	2	32	—	
Potash deliveries (K ₂ O)..... do.	3,991	4,034	259	336	411	607	598	354	281	117	213	329	372	—	—	
Superphosphate and other phosphatic fertilizers (100% P ₂ O ₅):																
Production..... thous. sh. tons	4,450	4,695	398	356	375	405	378	379	310	257	308	351	358	332	—	
Stocks, end of period..... do.	624	726	726	697	704	615	500	497	529	567	578	524	525	520	—	
MISCELLANEOUS PRODUCTS																
Explosives (industrial), shipments, quarterly:																
Black blasting powder..... mil. lb.	.5	.4	.1	—	—	—	—	—	—	—	—	—	—	—	—	
High explosives..... do.	1,753.1	1,708.5	403.9	—	330.9	—	—	—	417.5	—	—	428.8	—	404.6	—	
Paints, varnish, and lacquer, factory shipments:																
Total shipments..... mil. \$	2,364.4	2,348.2	150.4	177.6	186.2	206.4	229.2	241.7	239.0	231.6	238.6	229.5	234.7	196.9	—	
Trade products..... do.	1,312.4	1,329.5	76.5	89.7	100.9	114.7	135.8	141.4	139.8	140.5	141.9	127.6	119.5	92.7	—	
Industrial finishes..... do.	1,052.0	1,018.7	73.9	87.9	85.3	91.6	93.3	100.3	99.2	91.1	96.6	101.9	115.2	104.2	—	
Sulfur, native (Frasch) and recovered:																
Production..... thous. lg. tons	18,243	8,284	702	681	646	699	690	715	763	777	771	744	757	760	—	
Stocks (producers'), end of period..... do.	2,704	1,954	1,954	1,996	2,011	2,046	2,027	2,028	2,142	2,293	2,466	2,619	2,691	2,779	—	
PLASTICS AND RESIN MATERIALS																
Production:																
Cellulose plastic materials..... mil. lb.	186.7	171.9	14.9	12.3	15.4	15.3	14.2	14.3	14.2	13.3	15.7	16.3	16.6	—	—	
Thermosetting resins:																
Alkyd resins..... do.	1,666.1	1,585.9	44.0	48.4	49.8	53.9	54.0	55.3	51.1	52.6	54.5	51.4	58.5	—	—	
Cumarone-indene and petroleum polymer resins..... mil. lb.	1,334.5	1,289.9	27.4	24.8	29.7	28.1	31.0	30.9	21.7	28.6	24.2	25.0	30.0	—	—	
Polyester resins..... do.	1,470.0	489.7	44.9	39.6	45.6	49.1	54.3	51.9	50.6	46.2	47.7	48.9	51.2	—	—	
Phenolic and other tar acid resins..... do.	1,046.7	1,953.7	76.0	82.3	83.1	87.6	83.7	92.3	86.2	72.0	85.2	91.4	103.6	—	—	
Urea and melamine resins..... do.	1,718.3	1,645.4	52.8	51.9	55.2	60.3	58.3	59.6	55.2	54.1	65.5	68.2	73.1	—	—	
Thermoplastic resins:																
Styrene-type materials (polystyrene) mil. lb.	12,384.5	12,365.4	208.7	193.4	189.8	220.2	224.2	235.6	229.3	212.3	228.1	235.7	247.2	—	—	
Vinyl resins (resin content basis)..... do.	12,680.0	12,599.4	233.2	219.9	218.3	235.9	237.1	250.3	246.7	231.7	245.3	254.8	261.5	—	—	
Polyethylene..... do.	13,558.0	3,761.9	360.3	344.4	343.7	334.1	351.6	370.0	363.5	362.4	381.4	383.7	399.7	—	—	

ELECTRIC POWER AND GAS

ELECTRIC POWER																
Production (utility and industrial), total..... mil. kw.-hr.	1,249,444	1,314,299	115,905	121,305	112,970	114,845	109,234	114,607	119,340	127,472	131,905	115,832	119,354	118,071	—	—
Electric utilities, total..... do.	1,144,350	1,211,749	107,340	112,565	104,531	105,887	100,340	105,522	110,645	118,870	123,001	107,154	110,288	109,165	—	—
By fuels..... do.	949,594	991,706	86,503	92,325	86,615	87,024	81,341	85,998	91,708	99,841	104,856	91,428	93,636	91,254	—	—
By waterpower..... do.	194,756	220,043	20,837	20,240	17,915	18,864	18,999	19,524	18,936	19,029	18,146	15,726	16,652	17,913	—	—
Privately and municipally owned utility..... do.	933,464	985,580	87,361	91,866	84,976	85,345	80,976	85,251	90,318	97,308	101,215	87,884	91,092	89,477	—	—
Other producers (publicly owned)..... do.	210,886	226,169	19,979	20,699	19,555	20,542	19,364	20,271	20,326	21,562	21,786	19,270	19,196	19,688	—	—
Industrial establishments, total..... do.	105,094	102,549	8,565	8,740	8,439	8,957	8,895	9,084	8,695	8,603	8,677	9,066	8,906	—	—	—
By fuels..... do.	101,912	99,203	8,251	8,421	8,155	8,651	8,578	8,787	8,378	8,338	8,657	8,457	8,818	8,644	—	—
By waterpower..... do.	3,182	3,346	314	319	284	306	317	327	317	265	246	220	248	262	—	—

^a Revised.^b Revised annual

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968										1969	
	Annual		Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
ELECTRIC POWER AND GAS—Continued															
ELECTRIC POWER—Continued															
Sales to ultimate customers, total (EEI) mil. kw.-hr.	1,038,982	1,107,023	95,386	100,952	98,707	98,285	94,620	94,367	97,169	102,330	107,416	106,260	100,515	-----	
Commercial and industrial:															
Small light and power\$	do	225,878	242,492	20,047	20,851	20,526	20,501	20,029	20,621	22,064	24,174	25,433	24,832	22,762	
Large light and power\$	do	465,077	486,043	41,216	41,851	41,380	42,024	42,488	43,488	43,354	43,055	44,195	44,166	44,678	
Railways and railroads	do	4,514	4,572	434	458	432	404	358	351	336	342	338	351	361	
Residential or domestic	do	306,572	331,525	29,782	33,924	32,603	31,603	28,118	26,239	27,676	30,995	33,570	32,967	28,687	
Street and highway lighting	do	9,240	9,863	962	960	901	874	815	775	750	746	796	842	903	
Other public authorities	do	25,922	29,426	2,668	2,626	2,593	2,599	2,527	2,586	2,685	2,693	2,769	2,772	2,787	
Interdepartmental	do	1,779	3,102	277	283	273	280	284	307	304	324	315	331	337	
Revenue from sales to ultimate customers (Edison Electric Institute)	mil. \$	16,196.1	17,222.7	1,473.0	1,545.5	1,519.0	1,503.1	1,454.6	1,450.8	1,514.6	1,601.6	1,670.7	1,656.3	1,559.8	
GAS															
Manufactured and mixed gas:															
Customers, end of period, total \$ thousands	670	666	666											574	
Residential	do	628	624	624										530	
Industrial and commercial	do	41	41	41										35	
Sales to consumers, total \$ millions	1,386	1,437	404											163	
Residential	do	807	829	227										63	
Industrial and commercial	do	562	589	171										98	
Revenue from sales to consumers, total \$ millions	127.9	131.4	36.4											14.8	
Residential	do	83.5	84.5	23.0										7.7	
Industrial and commercial	do	43.1	45.3	12.9										7.0	
Natural gas:															
Customers, end of period, total \$ thousands	38,183	39,034	39,034											38,962	
Residential	do	35,057	35,836	35,836										35,834	
Industrial and commercial	do	3,082	3,152	3,152										3,082	
Sales to consumers, total \$ millions	127,183	133,424	34,460											26,950	
Residential	do	40,933	42,811	11,120										3,321	
Industrial and commercial	do	80,592	85,321	22,027										21,519	
Revenue from sales to consumers, total \$ millions	7,736.8	8,124.4	2,100.9											1,239.9	
Residential	do	4,108.2	4,294.9	1,103.1										502.2	
Industrial and commercial	do	3,425.4	3,637.9	946.4										787.5	

FOOD AND KINDRED PRODUCTS; TOBACCO

ALCOHOLIC BEVERAGES															
Beer:															
Production	mil. bbl.	113.04	116.55	8.47	9.05	8.57	10.10	10.84	11.48	11.37	12.30	11.37	9.86	10.10	8.46
Taxable withdrawals	do	104.26	106.97	8.33	7.58	7.48	8.95	9.45	10.19	10.30	11.58	10.76	9.11	9.28	8.26
Stocks, end of period	do	10.57	10.77	10.77	11.52	11.94	12.36	12.88	13.17	13.31	13.02	12.64	12.54	12.48	11.92
Distilled spirits (total):															
Production	mil. tax gal.	191.14	211.76	19.94	18.33	16.49	17.63	21.21	25.14	19.32	18.24	14.72	19.36	24.32	22.26
Consumption, apparent, for beverage purposes	mil. wine gal.														
Taxable withdrawals	mil. tax gal.	308.92	324.81	37.98	23.22	24.62	28.22	26.62	29.37	26.48	25.96	27.47	27.35	30.94	
Stocks, end of period	do	144.73	148.20	11.05	10.97	10.07	10.52	13.95	12.59	12.13	10.53	14.29	15.75	12.95	
Imports	mil. proof gal.	880.56	904.58	904.58	909.39	912.89	917.15	920.51	929.85	934.29	939.76	938.82	940.45	944.52	950.02
Whisky:															
Production	mil. tax gal.	128.51	153.78	12.76	13.08	13.57	14.36	16.28	20.51	14.15	13.85	9.60	13.28	17.66	16.41
Taxable withdrawals	do	94.58	97.02	7.21	7.19	6.88	7.24	8.62	7.88	6.97	6.28	7.63	9.45	11.07	8.76
Stocks, end of period	do	835.46	856.66	856.66	860.36	864.53	868.98	873.77	883.23	888.11	893.66	892.77	893.39	895.98	899.65
Imports	mil. proof gal.	52.20	59.70	6.58	4.22	4.48	4.60	5.35	5.34	4.50	4.31	5.37	5.92	8.13	7.29
Rectified spirits and wines, production, total	mil. proof gal.	101.08	108.26	8.63	8.31	6.90	7.60	10.30	9.37	8.91	8.30	8.66	10.43	12.85	10.40
Wines and distilled materials:															
Effervescent wines:															
Production	mil. wine gal.														
Taxable withdrawals	do	8.75	10.18	1.04	.98	1.07	1.12	1.17	.88	.87	.60	1.06	.95	1.07	1.16
Stocks, end of period	do	7.40	8.74	1.12	.60	.56	.78	.63	.78	.74	.55	.77	1.06	1.28	1.26
Imports	do	3.75	4.30	4.30	4.62	5.07	5.35	5.82	5.85	5.90	5.86	6.08	5.85	5.54	5.38
Still wines:															
Production	do	218.38	217.45	7.93	3.88	2.83	2.92	2.94	3.01	2.40	2.21	8.88	72.54	93.68	20.75
Taxable withdrawals	do	165.80	174.84	14.45	15.11	14.51	18.42	13.48	14.05	14.39	11.22	14.76	17.46	14.76	16.44
Stocks, end of period	do	265.11	272.03	258.34	243.08	227.77	214.48	203.34	187.59	175.28	166.67	221.09	290.02	286.82	
Imports	do	16.34	17.46	1.88	1.37	1.27	1.30	1.68	1.93	1.41	1.55	2.24	2.22	1.78	1.54
Distilling materials produced at wineries	do	391.14	361.34	19.98	10.50	3.18	3.84	3.99	3.52	3.22	4.66	35.96	125.32	126.37	28.99
DAIRY PRODUCTS															
Butter, creamery:															
Production (factory)	mil. lb.	1,112.0	1,222.6	93.0	107.8	100.7	108.6	113.9	124.4	116.5	100.1	81.5	70.2	77.7	77.8
Stocks, cold storage, end of period	do	32.3	168.6	163.5	173.0	176.4	180.1	199.3	225.0	241.7	224.6	196.5	161.9	137.4	117.4
Price, wholesale, 92-score (N.Y.)	\$ per lb.	.672	.675	.686	.673	.673	.672	.673	.674	.674	.677	.691	.686	.690	.690
Cheese:															
Production (factory), total	mil. lb.	1,854.2	1,913.0	150.7	149.0	144.2	163.0	179.9	199.6	197.1	175.7	161.3	146.6	147.1	137.0
American, whole milk	do	1,220.3	1,276.4	91.7	94.8	94.3	105.8	120.9	139.6	140.1	123.1	109.6	94.4	90.4	81.1
Stocks, cold storage, end of period	do	372.7	390.3	390.3	372.9	361.0	352.5	363.4	393.7	420.8	444.5	451.3	448.5	415.5	395.6
American, whole milk	do	322.2	344.0	344.0	326.3	312.3	304.6	315.0	341.6	370.1	389.2	390.5	377.2	346.4	334.5
Imports	do	135.5	151.8	13.9	9.3	8.7	9.1	9.5	14.8	12.9	20.9	23.5	20.2	10.7	11.6
Price, wholesale, American, single daisies (Chicago)	\$ per lb.	.527	.521	.529	.530	.528	.522	.550	.553	.549	.549	.550	.551	.562	.570

* Revised. ¹ Annual total reflects revisions not distributed to the monthly data.

Classification to another. ² Includes data not shown separately.

§ Data are not wholly comparable on a year to year basis because of changes from one classi-

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS

	1966	1967	1967	1968											1969
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.

FOOD AND KINDRED PRODUCTS; TOBACCO—Continued

DAIRY PRODUCTS—Continued																	
Condensed and evaporated milk:																	
Production, case goods:																	
Condensed (sweetened).....	128.6	64.4	7.7	3.3	7.4	8.7	8.0	6.7	9.3	8.6	8.1	6.9	8.3	6.9	5.0	-----	
Evaporated (unsweetened).....	1,709.2	1,493.2	91.0	86.2	85.6	96.4	125.4	146.7	138.4	138.0	134.5	107.5	101.5	91.0	109.5	-----	
Stocks, manufacturers', case goods, end of period:																	
Condensed (sweetened).....	11.6	5.8	5.8	5.4	8.2	8.2	6.4	2.6	4.7	4.0	3.0	5.7	3.0	2.6	2.1	-----	
Evaporated (unsweetened).....	192.9	190.2	190.2	142.2	104.0	75.1	58.6	106.2	149.1	178.9	192.8	189.0	160.6	124.4	99.1	-----	
Exports:																	
Condensed (sweetened).....	92.9	28.6	6.0	.9	1.5	2.7	4.7	1.3	2.4	6.5	6.0	2.7	6.1	1.5	6.0	-----	
Evaporated (unsweetened).....	38.4	33.8	2.6	3.3	2.3	2.5	3.9	2.5	1.7	3.2	1.7	2.8	3.1	2.7	3.1	-----	
Price, manufacturers' average selling:																	
Evaporated (unsweetened).....	6.73	7.05	7.06	7.06	7.06	7.07	7.22	7.29	7.33	7.35	7.36	7.36	7.36	7.36	7.36	7.36	
Fluid milk:																	
Production on farms.....	119,892	119,294	9,299	9,608	9,249	10,269	10,460	11,283	10,937	10,208	9,567	9,058	9,189	8,793	9,220	9,407	
Utilization in mfd. dairy products.....	56,398	58,587	4,126	4,628	4,574	5,103	5,576	6,147	6,038	5,567	4,929	4,129	4,119	3,818	4,197	-----	
Price, wholesale, U.S. average.....	\$ per 100 lb.	4.32	5.01	5.29	5.27	5.20	5.08	5.03	4.99	4.90	5.06	5.24	5.46	5.62	5.68	* 5.60	5.51
Dry milk:																	
Production:																	
Dry whole milk.....	94.4	74.3	6.0	6.5	5.7	6.4	7.1	9.6	10.0	5.2	4.6	4.9	6.1	5.1	5.1	-----	
Nonfat dry milk (human food).....	1,579.7	1,674.8	118.9	128.0	128.8	145.5	169.8	189.2	188.2	152.1	120.3	91.0	91.0	90.9	115.6	-----	
Stocks, manufacturers', end of period:																	
Dry whole milk.....	6.9	6.1	6.1	6.6	6.6	6.3	7.6	9.1	11.5	11.1	10.1	8.4	9.1	7.9	7.6	-----	
Nonfat dry milk (human food).....	118.2	98.7	98.7	84.6	79.3	76.8	89.6	118.0	145.9	139.9	128.4	107.4	90.1	76.0	78.9	-----	
Exports:																	
Dry whole milk.....	16.4	12.8	1.1	1.1	.7	1.5	1.1	1.3	.7	1.7	1.4	1.1	6.6	1.1	.4	-----	
Nonfat dry milk (human food).....	170.3	140.9	2.5	4.1	6.2	6.7	4.3	26.4	12.3	10.2	20.8	22.8	8.1	13.7	15.3	-----	
Price, manufacturers' average selling, nonfat dry milk (human food).....	\$ per lb.	.182	.199	.199	.198	.198	.199	.227	.231	.231	.232	.234	.235	.233	.234	-----	
GRAIN AND GRAIN PRODUCTS																	
Exports (barley, corn, oats rye, wheat).....	mil. bu.	1,590.3	1,245.4	121.2	116.6	122.8	123.0	109.6	86.2	92.2	99.1	114.4	86.2	84.8	108.3	127.2	-----
Barley:																	
Production (crop estimate).....	do	1,393.2	1,372.9														* 418.2
Stocks (domestic), end of period.....	do	294.4	301.6														
On farms.....	do	179.1	182.9	182.9													295.6
Off farms.....	do	115.2	118.7	118.7													150.2
Exports, including malt\$.....	do	63.6	40.2	.3	1.1	4.8	2.9	.8	.5	1.1	1.8	.4	.7	* 2.5	.5	-----	
Prices, wholesale (Minneapolis):																	
No. 2, malting.....	\$ per bu.	1.35	1.30	1.20	1.23	1.24	1.23	1.24	1.19	1.06	1.04	1.19	1.19	1.17	1.14	1.18	-----
No. 3, straight.....	do	1.33	1.29	1.20	1.24	1.25	1.23	1.25	1.18	1.07	1.05	1.20	1.18	1.15	1.14	1.19	-----
Corn:																	
Production (crop estimate, grain only).....	mil. bu.	14,117	14,760														* 4,375
Grindings, wet process.....	do	203.6	207.2	15.9	18.2	17.9	18.3	18.3									
Stocks (domestic), end of period, total.....	mil. bu.	3,677	4,217	4,217													
On farms.....	do	2,899	3,353	3,353													
Off farms.....	do	779	864	864													
Exports, including meal and flour.....	do	616.6	515.3	61.7	51.8	48.1	54.9	41.9	42.1	42.7	46.7	60.7	50.2	40.8	54.1	59.9	-----
Prices, wholesale:																	
No. 3, yellow (Chicago).....	\$ per bu.	1.34	1.27	1.11	1.10	1.12	1.14	1.13	1.17	1.13	1.10	1.06	1.06	1.06	1.13	1.14	1.18
Weighted avg., 5 markets, all grades.....	do	1.31	1.25	1.09	1.09	1.10	1.14	1.11	1.14	1.15	1.10	1.06	1.03	1.08	1.14	1.13	1.16
Oats:																	
Production (crop estimate).....	mil. bu.	1,801	1,789														* 930
Stocks (domestic), end of period, total.....	do	662	648														
On farms.....	do	557	543														
Off farms.....	do	105	104	104													
Exports, including oatmeal.....	do	30.2	9.4	.1	.5	.7	* 1.7	1.4	1.0	.5	.2	1.6	2.0	.7	1.0	.4	-----
Price, wholesale, No. 2, white (Chicago).....	\$ per bu.	4.77	4.75		.80	.83	.79	.81	.82	.74	.67	.60	.63	.58	.71	.74	-----
Rice:																	
Production (crop estimate).....	mil. bags ♀	1,85.0	1,89.4														* 105.3
California mills:																	
Receipts, domestic, rough.....	mil. lb.	1,536	1,913	59	187	194	213	206	122	83	91	54	170	371	115	215	-----
Shipments from mills, milled rice.....	do	920	1,403	62	135	224	167	188	119	63	80	28	76	69	58	170	-----
Stocks, rough and cleaned (cleaned basis), end of period.....	mil. lb.	317	254	254	260	185	179	142	106	88	69	79	110	286	* 315	312	-----
Southern States mills (Ark., La., Tenn., Tex.):																	
Receipts, rough, from producers.....	mil. lb.	5,880	6,675	384	338	511	235	141	62	88	126	1,182	1,732	1,584	749	339	-----
Shipments from mills, milled rice.....	do	3,962	4,544	408	451	485	424	434	410	299	248	305	372	481	519	347	-----
Stocks, domestic, rough and cleaned (cleaned basis), end of period.....	mil. lb.	1,758	1,875	1,875	1,671	1,545	1,236	988	644	417	272	784	1,547	2,122	2,119	2,013	-----
Exports.....	do	2,978	4,066	343	559	295	481	469	406	300	235	169	342	209	336	361	-----
Price, wholesale, Nato, No. 2 (N.O.).....	\$ per lb.	.083	.085	.085	.088	.090	.090	.090	.090	.090	.090	.087	.081				
Rye:																	
Production (crop estimate).....	mil. bu.	1,27.8	124.2														* 23.2
Stocks (domestic), end of period.....	do	28.4	27.7	27.7	1.17	1.18	1.17	1.13	1.14	1.12	1.10	1.09	1.12	1.17	1.20	1.20	-----
Price, wholesale, No. 2 (Minneapolis).....	\$ per bu.	1.20	1.19	1.13													
Wheat:																	
Production (crop estimate), total.....	mil. bu.	1,1,312	1,1,522														* 1,570
Spring wheat.....	do	1,249	1,316														* 342
Winter wheat.....	do	1,062	1,207														* 1,229
Distribution.....	do	1,600	1,365	347													
Stocks (domestic), end of period, total.....	do	1,049	1,209	1,209													
On farms.....	do	409	505	505													
Off farms.....	do	641	704	704													

* Revised. ¹ Crop estimate for the year. ² December 1 estimate of 1968 crop. ³ Old crop only; new crop not reported until beginning of new crop year (July for barley, oats, rye,

and wheat; Oct. for corn). ⁴ Average for 11 months. ⁵

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968										1969	
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
FOOD AND KINDRED PRODUCTS; TOBACCO—Continued															
GRAIN AND GRAIN PRODUCTS—Con.															
Wheat—Continued															
Exports, total, including flour..... mil. bu.	875.7	675.6	59.1	63.1	69.1	63.4	64.8	42.2	48.3	51.1	50.2	30.4	42.6	50.7	66.3
Wheat only..... do.	820.8	637.1	55.2	58.7	65.4	59.1	58.0	39.1	45.6	48.0	46.5	25.2	37.9	44.0	60.3
Prices, wholesale:															
No. 1, dark northern spring (Minneapolis) \$ per bu.	1.97	1.92	1.85	1.86	1.85	1.87	1.84	1.81	1.77	1.74	1.68	1.72	1.79	1.79	1.78
No. 2, hd. and dk. hd. winter (Kans. City) do.	1.81	1.68	1.58	1.62	1.63	1.61	1.57	1.55	1.48	1.42	1.41	1.42	1.49	1.54	1.52
Weighted avg., 6 markets, all grades..... do.	1.88	1.88	1.86	1.87	1.85	1.84	1.83	1.78	1.70	1.62	1.62	1.73	1.83	1.83	1.82
Wheat flour:															
Production:															
Flour..... thous. sacks (100 lb.)	253,000	245,240	20,731	21,543	20,379	21,873	20,025	19,985	19,687	20,422	21,873	21,533	23,506	22,060	21,173
Offal..... thous. sh. tons	4,619	4,423	371	387	366	390	355	351	352	369	391	379	411	386	375
Grindings of wheat..... thous. bu.	568,672	540,801	46,503	48,368	45,637	49,019	44,492	44,374	44,119	45,852	48,950	48,042	53,606	49,523	47,279
Stocks held by mills, end of period															
thous. sacks (100 lb.)	4,180	4,372	4,372	4,372	4,372	4,348	4,262	4,144	4,144	4,144	4,144	4,144	4,144	4,144	4,144
Exports..... do.	23,540	16,535	1,712	1,903	1,568	1,842	2,930	1,300	1,300	1,304	1,561	2,229	2,020	2,903	2,570
Prices, wholesale:															
Spring, standard patent (Minneapolis) \$ per 100 lb.	6.365	6.124	5.913	5.938	6.020	6.020	6.210	5.888	5.775	5.775	5.788	5.913	5.913	5.913	5.913
Winter, hard, 95% patent (Kans. City) do.	5.994	5.631	5.383	5.433	5.500	5.450	5.938	5.350	5.267	5.350	5.288	5.375	5.375	5.375	5.375
LIVESTOCK															
Cattle and calves:															
Slaughter (federally inspected):															
Calves..... thous. animals	4,432	4,002	323	365	302	342	332	302	257	288	311	323	373	344	337
Cattle..... do.	27,319	27,780	2,214	2,493	2,258	2,241	2,286	2,541	2,367	2,600	2,468	2,540	2,813	2,416	2,380
Receipts at 28 public markets..... do.	13,134	12,659	973	1,045	850	847	883	740	794	1,015	957	1,123	1,381	1,077	921
Shipments, feeder, to 8 corn-belt States..... do.	8,056	7,852	668	523	401	472	384	386	291	468	708	1,153	1,488	1,259	685
Prices, wholesale:															
Beef steers (Chicago)..... \$ per 100 lb.	26.17	25.97	26.38	26.68	27.19	27.67	27.39	27.02	26.83	27.56	27.92	28.24	28.22	28.38	29.10
Steers, stocker and feeder (Kansas City) do.	25.41	24.73	23.68	23.89	25.68	26.09	26.43	26.80	26.51	26.54	25.84	25.33	25.33	26.01	26.39
Calves, vealers (Natl. Stockyards, Ill.) do.	32.38	32.38	33.00	34.00	35.50	38.50	35.50	34.00	33.50	32.00	32.00	32.00	32.00	32.00	32.00
Hogs:															
Slaughter (federally inspected)..... thous. animals	63,729	70,915	6,100	6,496	5,697	6,238	6,483	6,407	5,125	5,454	5,942	6,348	7,404	6,571	6,619
Receipts at 28 public markets..... do.	15,175	16,196	1,396	1,445	1,288	1,323	1,431	1,355	1,130	1,221	1,186	1,319	1,612	1,388	1,410
Prices:															
Wholesale, average, all grades (Chicago) \$ per 100 lb.	22.61	18.95	16.79	17.73	18.86	19.37	18.56	18.37	19.58	20.50	19.35	19.49	18.19	17.56	17.87
Hog corn price ratio (bu. of corn equal in value to 100 lb. live hog)	18.5	16.3	16.2	16.9	17.8	17.5	17.5	16.7	18.0	20.0	19.3	19.3	18.6	16.8	17.2
Sheep and lambs:															
Slaughter (federally inspected)..... thous. animals	11,553	11,516	869	1,050	840	796	865	920	856	928	930	973	1,068	835	832
Receipts at 28 public markets..... do.	3,901	13,603	248	276	190	178	200	241	245	266	233	300	376	243	210
Shipments, feeder, to 8 corn-belt States..... do.	1,988	1,449	92	96	78	75	61	114	83	74	122	181	301	134	79
Price, wholesale, lambs, average (Chicago) \$ per 100 lb.	25.00	23.48	22.00	23.00	24.75	26.00	26.50	29.50	29.00	26.25	25.25	25.25	25.62	26.12	25.00
MEATS AND LARD															
Total meats:															
Production (carcass weight, leaf lard in), inspected slaughter..... mil. lb.	29,291	31,110	2,582	2,816	2,494	2,581	2,690	2,855	2,482	2,661	2,738	2,738	3,132	2,770	2,760
Stocks (excluding lard), cold storage, end of period..... mil. lb.	621	644	644	651	635	618	662	674	615	548	508	517	572	614	625
Exports (meat and meat preparations)..... do.	480	484	36	38	37	32	37	34	32	34	45	55	48	62	54
Imports (meat and meat preparations)..... do.	1,318	1,397	120	128	117	109	123	109	150	151	148	171	147	144	97
Beef and veal:															
Production, inspected slaughter..... do.	16,710	17,254	1,381	1,554	1,414	1,406	1,434	1,587	1,464	1,592	1,608	1,536	1,714	1,480	1,475
Stocks, cold storage, end of period..... do.	317	286	286	287	264	234	224	203	207	222	240	249	273	304	288
Exports..... do.	32	34	3	3	2	2	2	3	2	2	3	2	3	2	2
Imports..... do.	895	1,967	76	87	78	70	84	69	105	113	113	129	111	107	63
Price, wholesale, beef, fresh, steer carcasses, choice (600-700 lbs.) (New York) \$ per lb.	.442	.451	.460	.464	.474	.469	.469	.475	.472	.477	.477	.477	.466	.471	.484
Lamb and mutton:															
Production, inspected slaughter..... mil. lb.	581	574	45	54	44	42	44	46	41	45	45	47	53	42	43
Stocks, cold storage, end of period..... do.	17	15	15	15	13	13	12	12	12	12	11	12	12	15	15
Pork (including lard), production, inspected slaughter..... mil. lb.	12,000	13,281	1,156	1,208	1,036	1,134	1,211	1,222	977	1,024	1,084	1,154	1,365	1,239	1,242
Pork (excluding lard):															
Production, inspected slaughter..... do.	9,662	10,751	944	993	849	929	985	986	786	830	881	943	1,114	1,014	1,022
Stocks, cold storage, end of period..... do.	234	286	286	288	291	306	355	388	326	245	197	197	222	237	257
Exports..... do.	55	56	5	4	3	3	3	3	3	4	11	11	14	18	15
Imports..... do.	298	307	32	27	29	29	29	29	29	27	30	30	24	25	26
Prices, wholesale:															
Hams, smoked, composite..... \$ per lb.	.587	.544	.573	.517	.504	.531	.517	.516	.522	.544	.545	.543	.543	.484	.484
Fresh loins, 8-12 lb. average (New York) .....	.569	.515	.472	.515	.533	.492	.472	.475	.550	.569	.515	.515	.484	.481	.531
Lard:															
Production, inspected slaughter..... mil. lb.	1,695	1,835	154	157	136	148	164	172	140	140	146	154	182	164	160
Stocks, dry and cold storage, end of period..... do.	100	151	151	164	124	121	132	139	130	121	105	94	89	78	96
Exports..... do.	158	189	8	7	27	13	16	8	12	10	18	18	14	20	12
Price, wholesale, refined (Chicago)..... \$ per lb.	.152	.126	.116	.114	.116	.116	.115	.110	.104	.108	.105	.105	.105	.105	.105
POULTRY AND EGGS															
Poultry:															
Slaughter (commercial production)..... mil. lb.	8,786	9,218	741	687	566	582	620	706	671	805	880	858	984	795	765
Stocks, cold storage (frozen), end of period, total mil. lb.	436	540	540	525	458	400	351	312	296	332	413	492	607	486	390
Turkeys..... do.	267	367	367	361	310	268	225	194	185	226	305	386	504	386	392
Price, in Georgia producing area, live broilers \$ per lb.	.145	.122	.110	.125	.135	.135	.135	.135	.140	.145	.140	.135	.115	.120	.125

* Revised.

† Annual total reflects revisions not distributed to the monthly data.

Unless otherwise stated, statistics through 1966
and descriptive notes are shown in the 1957
edition of BUSINESS STATISTICS

	1966	1967	1967	1968											1969
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.

FOOD AND KINDRED PRODUCTS; TOBACCO—Continued

POULTRY AND EGGS—Continued																
Eggs:																
Production on farms.....	. mil. cases	184.7	194.9	16.6	16.6	15.7	17.1	16.6	17.7	15.9	16.1	15.7	15.1	15.8	15.4	15.9
Stocks, cold storage, end of period:																
Shell.....	. thous. cases	27	86	86	75	77	82	102	191	287	262	229	150	172	91	59
Frozen.....	. mil. lb.	36	89	89	85	80	81	86	95	108	110	109	102	92	82	72
Price, wholesale, extras, large (delivered; Chicago)	\$ per doz.	.401	.298	.315	1.325	.294	.316	.303	.287	.332	.369	.390	.501	.399	.437	.480
MISCELLANEOUS FOOD PRODUCTS																
Cocoa (cacao) beans:																
Imports (incl. shells).....	. thous. lg. tons.	319.3	282.6	26.1	35.8	24.5	7.7	25.7	27.9	21.8	18.6	15.3	12.9	10.8	10.0	17.4
Price, wholesale, Accra (New York).....	\$ per lb.	.246	.288	.310	.315	.300	.300	.313	.296	.289	.291	.300	.363	.394	.465	.498
Coffee (green):																
Inventories (roasters', importers', dealers'), end of period.....	. thous. bags	3,141	2,311	2,311			2,568			3,286			5,205			5,076
Roastings (green weight).....	. do.	21,300	21,291	5,592			5,687			4,954			4,921			5,603
Imports, total:																
From Brazil.....	. do.	22,056	21,312	1,424	2,202	2,461	1,755	2,398	1,956	1,641	2,481	2,397	2,322	1,687	2,132	1,945
Price, wholesale, Santos, No. 4 (N.Y.).....	\$ per lb.	6,726	6,069	316	631	956	510	766	559	567	726	773	839	552	740	699
Confectionery, manufacturers' sales.....	. mil. \$	1,535	1,645	134	148	150	142	126	113	107	97	127	194	188	184	
Fish:																
Stocks, cold storage, end of period.....	. mil. lb.	271	253	253	227	201	174	176	181	188	235	258	275	288	287	285
Sugar (United States):																
Deliveries and supply (raw basis):\$																
Production and receipts:																
Production.....	. thous. sh. tons.	4,045	4,103	978	551	172	202	115	105	65	72	90	158	793	1,066	
Entries from off-shore, total	. do.	6,250	6,391	339	2,128	302	146	154	218	418	714	788	532	570	439	252
Hawaii and Puerto Rico.....	. do.	1,911	1,958	99	24	129	142	152	199	170	184	184	92	215	128	79
Deliveries, total	. do.	10,444	10,516	848	763	752	841	834	943	952	1,028	1,117	1,029	932	821	
For domestic consumption.....	. do.	10,299	10,245	827	748	738	825	821	931	940	1,008	1,102	1,013	921	808	
Stocks, raw and ref., end of period.....	. do.	2,598	2,873	2,873	2,891	2,719	2,603	2,523	2,323	2,092	1,817	1,533	1,249	1,723	2,467	2,935
Exports, raw and refined.....	. sh. tons.	3,006	1,468	27	85	285	51	120	89	65	94	165	120	62	113	66
Imports:																
Raw sugar, total	. thous. sh. tons.	4,198	4,584	434	201	282	373	440	494	457	475	541	444	452	290	431
From the Philippines.....	. do.	1,039	2,134	138	13	32	64	109	174	253	104	161	9	33	32	96
Refined sugar, total.....	. do.	38	97	51	4	5	2	3	26	8	2	4	2	1	48	13
Prices (New York):																
Raw, wholesale.....	\$ per lb.	.070	.073	.073	.074	.074	.074	.074	.075	.076	.076	.076	.076	.077	.076	.077
Refined:																
Retail (incl. N.E. New Jersey).....	\$ per 5 lb.	.620	.620	.618	.608	.614	.613	.614	.615	.622	.624	.635	.636	.636	.638	.630
Wholesale (excl. excise tax).....	\$ per lb.	.096	.099	.099	.100	.099	.099	.099	.102	.103	.102	.102	.102			
Tea, imports.....	. thous. lb.	132,996	142,583	13,857	10,910	10,121	13,500	13,121	15,800	13,734	11,440	16,354	14,766	7,677	12,279	15,633
Baking or frying fats (incl. shortening):																
Production.....	. mil. lb.	3,189.5	3,225.7	268.2	264.2	267.6	271.8	258.4	273.6	258.4	238.9	297.7	292.4	317.0	296.6	273.0
Stocks, end of period	. do.	118.6	139.2	139.2	141.5	128.9	124.2	130.7	133.8	130.3	124.3	136.2	125.4	134.7	119.2	143.3
Salad or cooking oils:																
Production.....	. do.	2,946.8	2,922.1	232.5	246.5	258.4	247.8	239.7	271.2	291.5	230.1	245.0	239.4	261.5	230.8	229.9
Stocks, end of period	. do.	83.4	79.5	79.5	73.0	100.5	80.8	76.0	79.7	83.1	69.6	73.2	64.9	69.7	74.8	78.4
Margarine:																
Production.....	. do.	2,109.7	2,114.1	189.3	203.3	192.7	177.5	170.8	161.5	160.9	162.3	168.0	168.0	199.7	179.6	194.9
Stocks, end of period	. do.	53.2	59.9	59.9	58.8	62.1	65.3	62.3	58.0	62.2	52.6	52.8	50.1	56.3	45.8	47.1
Price, wholesale (colored; mfr. to wholesaler or large retailer; delivered).....	\$ per lb.	.266	.257	.256	.256	.256	.256	.256	.256	.256	.256	.256	.256			
FATS, OILS, AND RELATED PRODUCTS																
Animal and fish fats: Δ																
Tallow, edible:																
Production (quantities rendered).....	. mil. lb.	566.7	577.8	46.0	46.3	46.5	46.0	41.0	49.5	44.4	41.8	44.9	44.5	48.1	45.5	41.6
Consumption in end products.....	. do.	516.1	525.1	39.7	38.6	43.0	42.9	42.8	42.5	40.6	40.5	53.2	47.2	45.1	46.3	37.4
Stocks, end of period	. do.	50.9	73.2	73.2	81.6	81.5	84.9	76.0	72.5	69.8	59.6	47.5	39.3	40.9	42.7	50.2
Tallow and grease (except wool), inedible:																
Production (quantities rendered).....	. do.	4,466.9	4,753.0	394.0	415.0	381.9	387.5	379.4	426.1	398.1	398.5	397.5	390.2	431.9	377.1	363.7
Consumption in end products.....	. do.	2,439.6	2,401.6	188.9	205.3	189.9	209.1	198.7	225.3	214.1	205.0	210.1	211.7	223.0	193.8	185.6
Stocks, end of period	. do.	447.4	424.6	489.2	439.5	438.1	428.1	440.1	407.1	420.3	400.0	376.9	386.7	376.0	356.3	
Fish and marine mammal oils:																
Production.....	. do.	164.1	118.4	5.9	.9	.6	1.1	4.0	10.8	21.0	36.2	30.9	26.3	20.4	12.1	6.2
Consumption in end products.....	. do.	72.1	73.0	6.2	6.0	6.1	6.2	6.3	6.5	5.7	6.5	5.5	5.8	5.2	5.5	5.0
Stocks, end of period	. do.	158.5	146.3	144.4	119.2	110.5	113.1	119.7	145.8	163.0	177.8	188.3	178.8	159.2	153.2	
Vegetable oils and related products:																
Coconut oil:																
Production: Crude.....	. mil. lb.	363.1	350.5	34.6	32.3	20.9	18.8	39.9	41.1	37.7	30.9	34.9	34.0	27.5	41.7	35.6
Refined.....	. do.	569.6	565.1	35.5	52.2	45.8	47.6	48.2	44.3	46.0	41.9	51.4	44.1	48.1	44.9	34.8
Consumption in end products.....	. do.	733														

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968											1969	
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	
FOOD AND KINDRED PRODUCTS; TOBACCO—Continued																
FATS, OILS, AND RELATED PRODUCTS—Continued																
Vegetable oils and related products—Continued																
Cottonseed cake and meal:																
Production.....thous. sh. tons	2,381.4	1,564.7	196.8	198.0	161.6	140.2	107.8	73.8	47.8	39.1	33.5	54.5	231.5	240.3	228.1	
Stocks (at oil mills), end of period.....do	94.2	146.7	146.7	161.8	168.1	170.6	192.4	200.5	188.9	158.0	127.4	107.6	130.7	145.4	134.6	
Cottonseed oil:																
Production: Crude.....mil. lb.	1,674.6	1,108.3	140.8	143.8	114.1	99.1	76.1	52.6	35.5	27.4	22.9	39.6	162.6	167.7	162.3	
Refined.....do	1,506.4	1,050.8	123.7	136.6	106.5	115.7	77.7	71.4	50.3	34.4	29.4	30.0	99.3	124.8	128.2	
Consumption in end products.....do	1,258.1	1,010.5	85.1	85.7	82.6	81.5	81.0	91.0	87.1	62.4	63.0	59.2	76.9	68.9	71.9	
Stocks, crude and refined (factory and warehouse), end of period.....mil. lb.	381.8	252.1	252.1	313.7	328.2	324.7	311.7	262.9	201.4	158.3	118.7	98.7	153.2	213.5	275.8	
Exports (crude and refined).....do	184.0	172.1	3.4	4.5	2.0	3.6	8.4	.8	5.4	7.4	.8	3.3	3.9	12.0	9.5	
Price, wholesale (drums; N.Y.).....\$ per lb.	.178	.154	.148	.154	.158	.160	.185	.183	.184	.193	.175					
Linseed oil:																
Production, crude (raw).....mil. lb.	454.2	370.6	24.3	27.6	28.5	25.8	23.4	24.3	23.2	9.9	22.0	31.6	35.4	29.9	25.0	
Consumption in end products.....do	234.7	209.8	12.1	14.6	17.9	15.0	17.3	17.9	18.3	17.2	17.3	16.8	17.3	14.1	11.8	
Stocks, crude and refined (factory and warehouse), end of period.....mil. lb.	208.4	213.3	213.3	222.7	223.0	219.3	216.2	205.0	200.9	179.2	163.6	162.2	164.7	168.6	158.0	
Price, wholesale (Minneapolis).....\$ per lb.	.128	.129	.132	.132	.132	.132	.132	.132	.132	.126	.119					
Soybean cake and meal:																
Production.....thous. sh. tons	12,614.4	13,359.2	1,181.9	1,191.7	1,182.6	1,124.1	1,028.9	1,128.2	1,098.9	1,102.1	1,022.7	893.4	1,257.3	1,281.4	1,207.1	
Stocks (at oil mills), end of period.....do	120.0	199.8	199.8	142.7	158.5	196.3	150.8	123.8	151.6	136.0	100.5	95.4	111.5	112.5	147.8	
Soybean oil:																
Production: Crude.....mil. lb.	5,811.2	6,149.9	525.7	526.2	510.4	510.9	472.8	520.5	507.5	507.6	477.6	408.6	578.8	584.1	547.4	
Refined.....do	5,152.0	5,072.8	442.6	429.1	457.7	431.9	424.2	447.1	425.2	392.6	427.1	444.6	446.7	439.5	472.3	
Consumption in end products.....do	5,210.2	5,202.7	432.7	457.1	450.8	448.5	428.0	448.1	457.0	413.3	444.9	457.0	496.0	442.1	455.6	
Stocks, crude and refined (factory and warehouse), end of period.....mil. lb.	510.9	663.2	663.2	688.4	695.0	711.5	747.0	745.6	705.0	743.2	695.7	539.9	541.4	562.6	597.0	
Exports (crude and refined).....do	684.8	912.3	40.1	30.3	68.4	80.9	41.4	48.0	119.2	46.2	29.7	124.2	67.2	56.4	111.5	
Price, wholesale (refined; N.Y.).....\$ per lb.	.140	.120	.110	.108	.132	.115	.106	.107	.098	.092	.092	.093				
TOBACCO																
Leaf:																
Production (crop estimate).....mil. lb.	3,1,888	* 1,968														* 1,716
Stocks, dealers' and manufacturers' end of period.....mil. lb.	5,353	5,486	5,486	5,312												
Exports, incl. scrap and stems.....thous. lb.	551,162	571,559	68,822	44,296	44,792	28,806	36,934	43,727	45,614	43,696	63,939	4,937				
Imports, incl. scrap and stems.....do	179,336	* 197,109	13,892	16,337	22,179	20,361	22,830	16,680	17,824	18,427	18,335	16,656	73,366	38,781	71,322	63,643
Manufactured:																
Consumption (withdrawals):																
Cigarettes (small):																
Tax-exempt.....millions	46,112	48,971	3,902	3,485	4,040	4,144	3,954	4,923	4,659	4,788	5,243	5,470	4,478	4,350	4,312	
Taxable.....do	522,532	527,798	36,593	40,982	46,362	41,839	40,015	47,305	43,407	44,093	48,947	44,159	50,083	40,654	35,161	
Cigars (large), taxable.....do	7,075	6,846	441	557	531	536	569	641	535	532	616	558	682	602	400	
Exports, cigarettes.....millions	23,453	23,652	2,049	1,599	1,940	1,490	2,298	2,244	2,455	1,810	3,088	3,329	1,579	2,089	2,589	
LEATHER AND PRODUCTS																
HIDES AND SKINS																
Exports:																
Value, total ♀.....thous. \$	155,623	127,893	8,476	15,701	9,723	4,850	9,644	10,152	9,281	8,753	11,724	10,937	13,737	13,456	10,721	
Calf and kid skins.....thous. skins	2,582	2,626	217	208	211	177	289	1,022	1,018	816	1,101	130	163	158	124	
Cattle hides.....thous. hides	14,307	11,987	837	797	983	1,043	902	1,022	1,302	1,180	1,235	1,185	1,153			
Imports:																
Value, total ♀.....thous. \$	88,995	61,200	4,500	6,600	7,900	8,300	8,200	8,700	7,300	7,200	5,900	6,300	5,200	3,700	3,300	
Sheep and lamb skins.....thous. pieces	36,998	36,044	3,174	2,330	3,413	4,037	3,349	3,659	3,034	3,469	2,214	2,359	1,475	915	658	
Goat and kid skins.....do	10,331	7,109	391	614	734	418	572	419	483	332	344	330	369	274		
Prices, wholesale, f.o.b. shipping point:																
Calfskins, packer, heavy, 9½/15 lb.....\$ per lb	.601	.460	.500	.480	.530	.480	.500	.550	.550	.550	.575	.625				
Hides, steer, heavy, native, over 53 lb.....do	.177	.120	.098	.093	.120	.113	.123	.113	.108	.110	.114					
LEATHER																
Production:																
Calf and whole kip.....thous. skins	4,720	4,008	347	341	340	341	398	436	392	359	390	306	320	325		
Cattle hide and side kip.....thous. hides and kips	23,830	23,394	1,978	2,088	2,073	1,990	2,073	2,181	2,002	1,616	2,094	1,895	2,201	1,910		
Goat and kid.....thous. skins	13,372	8,456	641	666	539	520	547	536	466	442	496	573	700	678		
Sheep and lamb.....do	29,302	28,375	2,399	2,664	2,691	2,762	2,807	2,910	2,554	2,225	2,821	2,560	2,651	2,443		
Exports:																
Upper and lining leather.....thous. sq. ft	65,704	71,769	6,520	6,732	7,683	7,417	8,746	6,733	5,619	4,249	5,777	5,220	6,078	7,853	5,158	
Prices, wholesale, f.o.b. tannery:																
Sole, bends, light.....index, 1957-59=100	2 114.5	97.9	91.2	90.5	90.5	90.5	90.5	98.0	98.0	95.0	95.0	96.5				
Upper, chrome calf, B and C grades.....index, 1957-59=100	105.5	92.8	87.9	86.3	88.2	89.0	88.8	88.4	88.8	94.2	94.2	95.9				
LEATHER MANUFACTURES																
Shoes and slippers:																
Production, total ♀.....thous. pairs	641,696	599,964	47,681	56,644	55,670	58,067	56,075	56,299	49,924	48,136	57,460	51,228	* 59,385	49,435		
Shoes, sandals, and play shoes, except athletic ♀.....thous. pairs																
Slippers.....do	537,681	495,380	40,586	47,689	46,418	48,457	45,664	45,601	40,281	40,504	46,710	41,387	* 47,459	39,315		
Athletic ♀.....do	93,823	95,620	6,337	8,186	8,443	8,760	9,535	9,875	8,809	7,072	9,933	9,057	* 11,087	9,304		
Other footwear ♀.....do	7,268	6,949	580	602	628	654	683	619	428	641	641	626	* 697	661	155	
Exports.....do	2,737	2,217	167	144	178	244	232	185	165	156	193	737	213	195	242	
Prices, wholesale, f.o.b. factory:																
Men's and boys' oxfords, dress, elk or side upper, Goodyear welt.....																

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968										1969	
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.

LUMBER AND PRODUCTS

LUMBER—ALL TYPES															
National Forest Products Association:															
Production, total..... mil. bd. ft.															
Hardwoods..... do.	36,584	35,275	2,595	2,711	2,845	3,137	3,278	3,281	3,108	3,140	3,211	3,183	3,364	2,970	2,813
Softwoods..... do.	7,737	7,401	536	481	504	581	602	596	630	592	611	582	605	614	509
Shippments, total..... do.	28,847	27,374	2,059	2,230	2,341	2,556	2,676	2,685	2,478	2,548	2,600	2,601	2,759	2,356	2,304
Hardwoods..... do.	36,810	35,777	2,772	2,700	2,980	3,252	3,414	3,426	3,196	3,253	3,312	3,194	3,434	3,041	2,787
Softwoods..... do.	8,242	7,603	634	581	637	710	686	666	654	608	621	637	687	687	575
Stocks (gross), mill, end of period, total..... do.	28,568	28,174	2,138	2,119	2,343	2,542	2,728	2,760	2,542	2,645	2,691	2,557	2,797	2,354	2,212
Hardwoods..... do.	5,737	5,744	5,744	5,789	5,690	5,632	5,504	5,380	5,322	5,279	5,194	5,196	5,094	5,030	5,086
Softwoods..... do.	1,069	1,377	1,377	1,332	1,252	1,183	1,115	1,051	1,041	1,038	1,034	995	975	934	914
Exports, total sawmill products..... do.	4,668	4,368	4,368	4,457	4,438	4,449	4,389	4,329	4,281	4,241	4,160	4,201	4,119	4,096	4,172
Imports, total sawmill products..... do.	1,009	1,112	96	100	108	107	110	104	81	100	94	81	90	82	84
SOFTWOODS															
Douglas fir:															
Orders, new..... mil. bd. ft.	8,315	8,222	718	710	808	783	758	724	858	795	666	790	726	674	755
Orders, unfilled, end of period..... do.	486	579	579	620	725	755	727	651	734	752	645	742	662	657	822
Production..... do.	8,436	8,046	584	724	726	762	801	799	747	716	723	721	774	671	638
Shipments..... do.	8,450	7,840	641	669	703	753	786	800	775	777	773	693	806	679	590
Stocks (gross), mill, end of period..... do.	1,040	957	957	1,012	1,035	1,044	1,059	1,058	1,030	969	919	947	915	907	955
Exports, total sawmill products..... do.	401	388	32	36	32	39	43	34	31	36	32	29	31	27	33
Sawed timber..... do.	110	113	10	9	9	14	10	9	7	10	8	6	7	6	6
Boards, planks, scantlings, etc..... do.	290	275	22	27	23	25	33	25	24	26	24	23	24	21	27
Prices, wholesale:															
Dimension, construction, dried, 2" x 4", R. L. \$ per M bd. ft.	85.62	85.54	90.43	95.75	98.62	105.88	103.56	103.84	104.66	108.46	111.01	112.36			
Flooring, C and better, F. G., 1" x 4", R. L. \$ per M bd. ft.	165.87	169.99	165.24	165.24	164.54	165.24	164.71	163.31	163.31	163.31	165.94				
Southern pine:															
Orders, new..... mil. bd. ft.	6,374	6,381	500	522	579	586	620	598	562	596	596	621	647	629	589
Orders, unfilled, end of period..... do.	274	307	307	328	356	358	388	356	368	375	367	390	369	391	422
Production..... do.	6,609	6,415	509	519	521	568	575	591	548	590	579	559	645	596	579
Shipments..... do.	6,466	6,348	470	501	551	584	590	630	550	589	604	598	668	607	558
Stocks (gross), mill and concentration yards, end of period..... mil. bd. ft.	1,230	1,297	1,297	1,315	1,285	1,269	1,254	1,215	1,213	1,214	1,189	1,150	1,127	1,116	1,137
Exports, total sawmill products..... M bd. ft.	99,202	87,436	7,229	8,674	6,965	7,428	6,716	9,658	6,529	7,649	7,538	7,790	5,536	5,222	10,772
Prices, wholesale, (indexes):															
Boards, No. 2 and better, 1" x 6", R. L. 1957-59=100	105.1	103.4	107.0	108.9	111.2	114.0	116.0	117.7	118.6	119.5	120.8	121.8			
Flooring, B and better, F. G., 1" x 4", S. L. 1957-59=100	106.2	106.0	107.4	108.7	109.2	110.7	111.6	112.7	112.7	113.7	114.5	114.7			
Western pine:															
Orders, new..... mil. bd. ft.	10,510	10,531	848	756	869	880	1,040	920	939	994	946	985	1,006	789	757
Orders, unfilled, end of period..... do.	427	557	557	607	659	642	666	582	624	640	608	616	615	600	539
Production..... do.	10,552	10,180	744	714	801	920	968	983	888	955	988	978	1,015	1,003	812
Shipments..... do.	10,618	10,401	795	706	817	897	1,016	1,004	897	978	978	977	1,008	804	818
Stocks (gross), mill, end of period..... do.	1,666	1,445	1,445	1,453	1,437	1,460	1,412	1,391	1,382	1,359	1,369	1,407	1,402	1,402	1,396
Price, wholesale, Ponderosa, boards, No. 3, 1" x 12", R. L. (6' and over)..... \$ per M bd. ft.	69.39	71.95	71.94	70.78	71.86	75.90	87.26	92.16	88.72	87.67	89.03	89.99			
HARDWOOD FLOORING															
Oak:															
Orders, new..... mil. bd. ft.	618.1	547.0	36.1	42.0	50.3	44.6	39.2	41.2	34.1	39.2	45.1	47.0	45.3	36.2	32.1
Orders, unfilled, end of period..... do.	26.0	20.1	20.1	20.5	26.4	27.3	25.8	21.4	18.9	19.1	20.7	25.6	26.1	25.7	23.9
Production..... do.	685.6	551.2	37.1	41.1	40.3	41.1	41.6	43.4	38.2	33.4	38.3	34.6	41.4	34.4	31.4
Shipments..... do.	654.4	552.2	37.3	40.6	43.1	43.7	40.5	44.3	37.2	38.2	43.0	40.5	44.8	36.1	33.0
Stocks (gross), mill, end of period..... do.	58.3	57.9	57.9	58.4	53.9	51.3	52.4	51.0	49.2	44.0	38.5	30.5	27.1	25.3	23.5

METALS AND MANUFACTURES

IRON AND STEEL															
Exports:															
Steel mill products..... thous. sh. tons.	1,724	1,685	127	141	104	110	137	132	120	142	176	269	207	306	327
Scrap..... do.	5,857	7,635	353	485	355	527	420	502	501	479	624	764	539	801	576
Pig iron..... do.	12	7	(1)	(1)	1	1	1	1	1	1	1	1	1	2	1
Imports:															
Steel mill products..... do.	10,753	11,455	1,013	1,102	1,058	1,241	1,480	1,770	1,507	1,505	2,138	1,698	1,485	1,550	1,425
Scrap..... do.	464	286	28	34	26	27	30	36	31	30	16	17	24	19	38
Pig iron..... do.	1,252	631	78	14	14	64	31	63	71	81	124	92	124	72	73
Iron and Steel Scrap															
Production..... thous. sh. tons.	55,463	52,312	4,600	4,762	4,702	5,017	5,009	5,259	4,785	4,730	3,830				
Receipts..... do.	36,671	32,654	3,629	3,391	3,709	3,799	3,568	3,746	3,411	3,022	2,560				
Consumption..... do.	91,583	85,361	7,692	7,795	7,777	8,024	8,342	7,577	7,128	5,934					
Stocks, consumers', end of period..... do.	8,188	7,793	7,793	7,546	7,672	7,772	8,113	8,225	8,385	8,414					
Prices, steel scrap, No. 1 heavy melting:															
Composite (5 markets)..... \$ per lg. ton.	29.95	27.51	28.65	30.07	30.32	28.17	26.30	24.48	22.85	22.59	22.40	23.01			
Pittsburgh district..... do.	31.00	27.00	30.00	33.00	34.00	31.00	28.50	26.00	24.00	24.00	24.00	25.00			

* Revised. ^a Preliminary. ^b Less than 500 tons. ^c Annual total reflects revisions not distributed to the monthly data. ^d For Feb.-Dec. 1967.</p

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968											1969		
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.		
METALS AND MANUFACTURES—Continued																	
IRON AND STEEL—Continued																	
Ore																	
Iron ore (operations in all U.S. districts):																	
Mine production.....thous. lg. tons	190,147	184,179	4,831	5,289	5,182	5,476	6,607	9,492	9,582	9,459	9,098	8,514	6,918	5,255			
Shipments from mines.....do	190,824	183,016	3,293	2,009	2,035	2,140	6,881	11,210	11,075	11,737	10,411	8,760	8,418	5,929			
Imports.....do	46,259	144,627	3,328	2,390	1,725	2,031	2,859	5,243	4,650	4,591	4,555	5,082	4,742	3,114	2,958		
U.S. and foreign ores and ore agglomerates:																	
Receipts at iron and steel plants.....do	128,225	119,435	6,995	3,693	3,674	3,920	8,787	15,437	15,189	15,325	13,915	12,904	12,200	7,737	5,799		
Consumption at iron and steel plants.....do	127,694	118,982	11,220	11,251	10,746	11,562	11,457	11,770	11,152	11,012	8,519	7,343	7,798	8,358	9,483		
Exports.....do	7,779	5,944	342	346	321	385	625	570	458	500	493	593	698	522	426		
Stocks, total, end of period.....do	69,525	71,238	71,116	66,532	62,143	57,287	54,323	56,113	58,708	61,054	65,413	71,113	74,491	73,296			
At mines.....do	12,160	13,130	13,008	18,288	19,435	22,771	22,586	20,866	19,374	17,095	15,782	15,536	14,230	13,556			
At furnace yards.....do	54,658	55,121	55,121	47,527	40,455	32,813	30,130	33,798	37,880	42,195	47,591	53,153	57,554	56,934	53,232		
At U.S. docks.....do	2,707	2,987	2,987	2,717	2,253	1,703	1,607	1,449	1,454	1,704	2,040	2,424	2,707	2,806	2,797		
Manganese (mn. content), general imports.....do	1,293	1,086	97	108	87	116	82	72	68	61	92	103	28	52	83		
Pig Iron and Iron Products																	
Pig iron:																	
Production (excluding production of ferroalloys).....thous. sh. tons	191,500	186,984	8,182	8,097	7,841	8,476	8,443	8,706	8,244	8,021	6,333	5,481	5,916	6,218	7,020		
Consumption.....do	91,770	87,371	8,231	8,285	8,139	8,658	8,568	8,650	8,220	7,957	6,376						
Stocks (consumers' and suppliers'), end of period.....thous. sh. tons	2,962	2,842	2,842	2,677	2,523	2,425	2,439	2,514	2,549	2,641	2,644						
Prices:																	
Composite.....\$ per lg. ton	62.74	62.70	62.70	62.70	62.70	62.70	62.70	62.70	62.70	62.70	62.70	62.70	62.70	62.70	62.70		
Basic (furnace).....do	63.00	63.00	63.00	63.00	63.00	63.00	63.00	63.00	63.00	63.00	63.00	63.00	63.00	63.00	63.00		
Foundry, No. 2, Northern.....do	63.50	63.50	63.50	63.50	63.50	63.50	63.50	63.50	63.50	63.50	63.50	63.50	63.50	63.50	63.50		
Castings, gray iron:																	
Orders, unfilled, for sale, end of period.....thous. sh. tons	962	913	913	912	979	1,010	1,026	1,031	986	965	909	890	886	885			
Shipments, total.....do	15,716	14,329	1,212	1,186	1,283	1,360	1,352	1,455	1,291	1,144	1,184	1,223	1,307	1,190			
For sale.....do	8,927	8,128	662	650	693	770	802	835	774	703	723	747	768	667			
Castings, malleable iron:																	
Orders, unfilled, for sale, end of period.....thous. sh. tons	182	120	120	121	122	123	117	112	113	120	122	131	116	130			
Shipments, total.....do	1,133	1,040	86	91	85	91	94	102	91	79	79	88	102	87			
For sale.....do	688	615	47	53	42	48	50	55	48	44	46	49	56	46			
Steel, Raw and Semifinished																	
Steel (raw):																	
Production.....thous. sh. tons	134,101	127,213	11,953	12,015	11,795	12,721	12,450	12,700	11,906	11,452	8,956	8,086	9,006	9,590	10,421		
Index.....daily average 1957-59=100	138.1	131.0	144.9	145.6	152.8	154.2	155.9	153.9	149.1	138.8	108.6	101.3	109.2	120.1	126.3		
Steel castings:																	
Orders, unfilled, for sale, end of period.....thous. sh. tons	590	293	293	336	318	307	300	283	262	280	279	289	331	331			
Shipments, total.....do	2,155	1,857	150	159	154	157	153	155	144	129	129	135	141	130			
For sale.....do	1,792	1,554	125	127	126	128	125	125	118	109	109	116	119	111			
Steel Mill Products																	
Steel products, net shipments:																	
Total (all grades).....thous. sh. tons	189,995	183,897	7,003	7,758	7,901	8,752	9,035	9,718	9,492	10,368	5,263	5,215	6,316	6,007	6,320		
By product:																	
Semifinished products.....do	3,806	4,061	376	380	380	422	439	439	433	530	254	291	350	479	497		
Structural shapes (heavy), steel piling.....do	6,764	6,133	493	495	525	562	586	648	627	671	370	385	438	428	421		
Plates.....do	9,103	7,948	680	759	752	843	840	882	858	926	513	457	540	523	544		
Rails and accessories.....do	1,776	1,434	109	127	139	143	140	152	138	163	63	72	110	99	118		
Bars and tool steel, total.....do	14,523	13,053	1,044	1,138	1,155	1,296	1,303	1,443	1,348	1,521	887	818	965	937	904		
Bars: Hot rolled (incl. light shapes).....do	9,126	7,961	672	749	757	857	842	919	875	963	477	444	551	559	547		
Reinforcing.....do	3,276	3,249	236	218	228	259	279	333	288	376	279	251	267	239			
Cold finished.....do	1,999	1,733	128	161	161	170	173	181	177	173	123	116	137	131	126		
Pipe and tubing.....do	9,233	8,969	662	730	851	957	1,175	1,113	1,077	1,113	666	520	600	626	657		
Wire and wire products.....do	3,495	3,133	225	267	282	314	345	358	343	361	205	210	252	239	222		
Tin mill products.....do	5,828	6,591	427	573	509	582	654	842	882	960	320	544	770	334	310		
Sheets and strip (incl. electrical), total.....do	35,468	32,574	2,986	3,290	3,307	3,633	3,552	3,842	3,786	4,121	1,984	1,919	2,293	2,343	2,649		
Sheets: Hot rolled.....do	10,137	9,312	823	947	971	1,049	986	1,093	1,089	1,264	616	530	685	723	941		
Cold rolled.....do	15,972	14,709	1,435	1,573	1,587	1,681	1,667	1,778	1,726	1,830	787	789	943	985	1,054		
By market (quarterly shipments):																	
Service centers and distributors.....do	116,400	14,863	3,864			4,110				4,811			3,748	2,104	2,078	2,000	
Construction, incl. maintenance.....do	11,162	11,375	2,722			3,111				3,849			3,030	2,737	2,727	2,819	
Contractors' products.....do	14,969	14,582	1,168			1,233				1,570			1,171	2,336	2,311	2,306	
Automotive.....do	117,984	16,488	4,774			5,650				6,108			3,962	2,128	2,1,199	2,1,344	
Rail transportation.....do	14,332	13,225	702			871				898			593	2,215	2,235	2,253	
Machinery, industrial equip., tools.....do	15,747	14,994	1,275			1,557				1,730			1,174	2,332	2,335	2,352	
Containers, packaging, ship. materials.....do	16,597	17,255	1,517			1,873				2,594			1,949	2,773	2,349	2,371	
Other.....do	122,104	121,115	5,470			5,987				6,685			7,168	2,1,691	2,1,773	2,1,796	
Steel mill products, inventories, end of period:																	
Consumers' (manufacturers only).....mil. sh. tons	10.1	9.1	9.1	9.6	10.1	10.5	11.4	12.2	13.1	15.0	14.7	13.3	12.0	11.0	10.4		
Receipts during period.....do	65.1	62.5	5.4	6.1	6.0	6.2	6.7	7.2	6.9	7.0	5.0	4.3	5.2	4.7	4.6		
Consumption during period.....do	67.9	63.5	5.5	5.6	5.5	5.8	5.8	6.4	6.0	5.1	5.3	5.7	6.5	5.7	5.2		
Service centers (warehouses):																	
Producing mills:																	
In process (ingots, semifinished, etc.).....do	9.8	12.5	12.5	12.3	12.0	11.7	11.5	10.6	10.1	9.1	9.8	9.6	9.3	9.5	10.0		
Finished (sheets, plates, bars, pipe, etc.).....do	9.2	9.6	9.6	10.1	10.4	10.5	10.1	10.0	9.0	7.0	7.7	7.9	8.0	8.3	8.8		
Steel (carbon), finished composite prices.....\$ per ton	94.92	96.50	98.60	98.64	98.65	98.65	98.65	98.65	98.65	98.65	98.80	99.00	98.97	98.71			

¹Revised ²Preliminary ³Excluded total monthly revisions are not available.

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968											1969	
	Annual	Dec.		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.

METALS AND MANUFACTURES—Continued

NONFERROUS METALS AND PRODUCTS																
Aluminum:																
Production, primary (dom. and foreign ores) thous. sh. tons	2,968.4	3,269.3	282.7	285.3	267.1	288.3	280.3	289.0	218.5	226.0	246.5	269.0	293.4	291.6	-----	
Recovery from scrap (aluminum content) do	1,831.6	1,820.0	66.0	73.0	72.0	78.0	78.0	81.0	68.0	61.0	70.0	69.0	78.0	76.0	-----	
Imports (general):																
Metal and alloys, crude do	521.8	450.5	45.7	54.6	44.7	89.6	69.6	58.4	74.4	61.2	40.3	52.5	49.7	38.4	51.8	
Plates, sheets, etc. do	119.1	56.3	3.4	4.7	4.1	4.4	5.4	5.3	4.7	5.9	7.1	4.6	5.3	5.5	4.7	
Exports, metal and alloys, crude do	188.2	209.0	11.1	13.3	13.7	12.3	15.5	15.4	13.4	11.9	13.1	20.4	16.7	18.1	16.4	
Stocks, primary (at reduction plants), end of period thous. sh. tons	74.8	208.0	208.0	213.0	187.7	161.2	113.4	97.4	109.3	114.2	91.2	93.9	99.2	99.4	-----	
Price, primary ingot, 99.5% minimum \$ per lb	.2450	.2498	.2500	.2500	.2500	.2500	.2500	.2500	.2585	.2600	.2600	.2600	.2600	.2600	.2655	
Aluminum shipments:																
Ingot and mill products (net) mil. lb	8,797.6	8,836.9	747.2	816.0	796.1	937.9	957.0	1,069.6	695.4	696.6	750.6	780.5	840.6	833.7	-----	
Mill products, total do	6,457.5	6,350.6	507.4	583.3	593.9	649.4	688.5	797.7	489.0	516.4	550.4	564.6	626.5	602.9	-----	
Plate and sheet (excluding foil) do	2,936.7	2,888.1	234.2	280.3	282.4	313.2	348.7	414.6	209.5	227.8	253.1	256.0	285.6	276.7	-----	
Castings do	1,639.9	1,534.7	127.9	137.0	139.4	137.6	132.7	138.8	121.6	101.2	120.5	125.4	145.8	135.0	-----	
Copper:																
Production:																
Mine, recoverable copper thous. sh. tons	1,429.2	954.1	23.9	22.9	28.0	41.0	121.3	125.5	123.9	122.4	127.9	120.5	127.8	122.9	123.9	
Refinery, primary do	1,711.0	1,133.0	18.1	17.7	16.1	29.2	96.0	139.0	150.5	158.4	168.8	153.4	181.0	165.2	162.0	
From domestic ores do	1,353.1	846.6						111.8	121.4	129.8	136.9	128.6	151.0	139.4	131.5	
From foreign ores do	357.9	286.4						27.2	29.1	28.6	31.9	24.8	30.0	25.9	30.5	
Secondary, recovered as refined do	472.0	394.5	23.3	21.2	24.9	37.8	36.4	44.7	38.1	33.5	31.4	32.0	32.6	33.7	34.7	
Imports (general):																
Refined, unrefined, scrap (copper cont.) do	596.7	644.1	64.4	99.5	86.3	88.4	111.5	56.9	50.5	27.9	53.1	43.0	29.8	35.5	34.5	
Refined do	162.7	328.3	47.5	78.3	74.1	74.3	73.5	33.5	24.2	8.4	13.3	8.2	5.5	7.2	4.7	
Exports:																
Refined and scrap do	334.7	241.8	10.4	9.4	12.6	17.2	19.4	29.8	37.0	40.4	42.9	52.6	35.0	35.2	29.2	
Refined do	273.1	159.4	2.0	2.5	1.1	2.2	5.4	19.8	30.4	31.3	31.8	39.9	25.4	28.1	23.0	
Consumption, refined (by mills, etc.) do	2,382.0	1,948.2	121.4	109.8	96.4	107.8	162.3	172.9	195.4	130.0	168.8	p 187.8	p 203.7	p 179.6	p 161.4	
Stocks, refined, end of period do	240.0	169.5	169.5	169.5	159.2	172.4	183.2	205.6	190.2	219.2	214.8	p 199.8	p 175.2	p 165.2	p 173.2	
Fabricators' do	174.0	114.1	114.1	107.6	100.9	103.8	129.9	139.4	132.1	166.1	159.6	p 148.9	p 130.9	p 112.7	p 116.6	
Price, bars, electrolytic (N.Y.) \$ per lb	.3617	.3823						.4219	.4207	.4171	.4171	.4172	.4171	.4171	.4350	
Copper-base mill and foundry products, shipments (quarterly total):																
Copper mill (brass mill) products mil. lb	3,326	2,595	596				624			675			688			
Copper wire mill products (copper cont.) do	2,494	2,360	579				567			595			559			
Brass and bronze foundry products do	1,007	966	244				257			250			222			
Lead: Δ																
Production:																
Mine, recoverable lead thous. sh. tons	327.4	316.9	24.8	22.4	22.3	22.0	25.3	28.7	26.5	28.8	31.0	29.3	42.1	37.9		
Recovered from scrap (lead cont.) do	1,572.8	1,553.8	46.6	47.3	49.6	51.2	48.9	47.8	42.2	37.5	44.6	46.4	50.4	48.0		
Imports (general), ore (lead cont.), metal do	431.3	488.4	33.6	43.9	39.3	43.8	38.7	37.8	30.3	35.8	27.6	36.7	30.3	32.3	28.1	
Consumption, total do	1,323.9	1,260.5	105.6	108.8	105.1	106.2	107.1	112.1	104.8	93.3	110.1	113.5	130.6	115.4		
Stocks, end of period:																
Producers', ore, base bullion, and in process (lead content) ABMS thous. sh. tons	142.2	160.2	160.2	166.1	158.8	156.8	153.9	147.5	148.6	p 152.8	p 155.2	p 157.7	p 157.1	p 153.2	146.8	
Refiners' (primary), refined and antimonial (lead content) thous. sh. tons	422.6	423.4	23.6	17.2	14.0	13.2	15.5	18.2	21.0	29.4	29.6	22.3	19.5	15.2		
Consumers' (lead content) do	490.3	105.8	100.7	88.1	86.1	99.4	105.2	106.9	102.5	116.1	105.1	100.8	84.0	83.8		
Scrap (lead-base, purchased), all smelters (gross weight) thous. sh. tons	452.8	458.0	53.6	57.5	58.2	58.9	56.8	50.6	50.9	55.5	53.1	50.9	50.1	48.1		
Price, common grade (N.Y.) \$ per lb	.1512	.1400	.1400	.1400	.1400	.1400	.1400	.1304	.1300	.1270	.1250	.1279	.1300	.1341		
Tin: Δ																
Imports (for consumption):																
Ore (tin content) lg. tons	2,4,372	3,255	467	0	784	49	417	0	702	458	771	0	0	0	85	
Bars, pigs, etc. do	41,624	49,924	4,775	5,473	5,145	3,895	4,928	3,667	5,088	3,561	3,968	6,847	4,359	6,302	4,226	
Recovery from scrap, total (tin cont.) do	1,25,349	122,667	1,625	1,720	1,616	1,655	2,015	2,315	2,040	1,765	1,770	2,060	2,165			
As metal do	1,3,238	13,176	290	275	241	245	225	280	235	235	255	250	245			
Consumption, pig, total do	85,486	80,646	6,265	7,010	6,775	7,010	7,285	7,685	7,090	6,305	6,270	6,600	7,510	6,495		
Primary do	60,209	57,856	4,655	5,160	4,965	4,925	5,115	5,295	5,085	4,540	4,290	4,650	5,070	4,555		
Exports, incl. reexports (metal) do	3,069	2,509	36	190	303	969	197	888	247	109	84	211	564	805	460	
Stocks, pig (industrial), end of period do	22,687	18,662	18,662	17,965	17,515	18,385	18,910	18,480	16,520	16,945	15,680	18,145	16,360	16,270		
Price, pig, Straits (N.Y.), prompt \$ per lb	1,6402	1,5340	1,5259	1,4788	1,4563	1,4562	1,4521	1,4330	1,4165	1,4148	1,4185	1,4804	1,5107	1,6214	1,6250	
Zinc: Δ																
Mine production, recoverable zinc thous. sh. tons..	572.6	549.4	41.5	42.8	42.1	41.7	43.7	45.3	44.5	43.3	47.0	44.4	44.2	43.9		
Imports (general):																
Ores (zinc content) do	521.3	534.1	32.8	50.3	33.7	47.8	30.2	43.5	45.0	50.8	53.9	51.1	41.1	54.9	44.1	
Metal (slab, blocks) do	277.4	221.4	19.0	29.3	30.8	35.8	31.1	24.0	17.2	20.2	22.9	14.9	24.4	23.6	31.2	
Consumption (recoverable zinc content):																
Ores do	1,126.7	1,114.3	8.9	10.4	8.8	8.6	8.8	10.1	9.8	9.2	9.5	10.9	10.7	11.4		
Scrap, all types do	1,269.6	1,240.9	18.1	20.1	18.9	19.1	19.8	19.7	20.5	19.7	19.4	19.9	19.8	19.9		
Slab zinc:																
Production (primary smelter), from domestic and foreign ores do	1,025.1	1,988.8	71.6	69.6	64.5	68.1	85.0	95.5	92.4	87.1	87.8	86.7	89.5	91.9		
Secondary (redistilled) production do</																

Unless otherwise stated, statistics through 1966
and descriptive notes are shown in the 1967
edition of BUSINESS STATISTICS

	1966	1967	1967	1968											1969
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.

METALS AND MANUFACTURES—Continued

HEATING EQUIPMENT, EXC. ELECTRIC																
Radiators and convectors, shipments:																
Cast-iron..... mil. sq. ft. radiation	19.7	19.8	.5	.5	.6	.7	.4	.3	.4	.5	.8	.7	.5			
Nonferrous..... do	290.4	84.8	6.4	8.0	7.3	7.7	5.5	5.5	6.5	4.9	11.2	7.7				
Oil burners:																
Shipments..... thous.	1,559.5	1,513.2	46.5	47.1	51.5	42.2	51.3	43.0	55.8	43.3	63.7	73.7	82.6	68.3		
Stocks, end of period..... do	344.1	353.0	27.3	32.4	30.2	32.1	33.2	36.4	34.2	35.3	35.1	28.4	27.3	27.0		
Ranges, gas, domestic cooking (incl. free-standing, set-in, high-oven ranges, and built-in oven broilers), shipments..... thous.	2,114.5	2,084.5	181.9	164.8	173.2	201.1	175.9	188.5	192.5	153.7	191.5	211.2	217.0	199.5		
Top burner sections (4-burner equiv.), ship..... do	234.1	194.3	14.5	13.8	14.7	18.1	17.2	18.8	19.7	14.8	17.8	19.5	18.4			
Stoves, domestic heating, shipments, total..... do	1,482.3	1,346.8	67.5	76.4	60.3	79.5	85.8	100.5	98.6	129.4	139.4	174.9	197.7	143.7		
Gas..... do	1,033.8	1,920.0	44.7	44.5	33.0	48.9	53.7	73.2	77.0	102.1	105.4	125.1	144.4	108.7		
Warm-air furnaces (forced-air and gravity air-flow), shipments, total..... thous.	1,527.8	1,448.7	113.2	108.3	108.7	125.0	122.0	114.0	127.2	139.9	149.6	183.1	230.4	174.7		
Gas..... do	1,212.9	1,145.7	93.5	88.7	89.5	103.1	102.0	94.2	102.8	114.1	113.3	137.2	177.3	134.9		
Water heaters, gas, shipments..... do	2,488.9	2,602.3	240.8	252.6	236.0	210.4	241.5	216.8	209.5	193.2	218.1	209.4	282.7	230.0		
MACHINERY AND EQUIPMENT																
Foundry equipment (new), new orders, net mo. avg. shipments 1957-59=100.....	279.9	300.5	284.0	270.1	275.2	380.5	210.4	196.2	197.3	406.6	247.8	177.4	219.1	307.0	355.6	
Furnaces (industrial) and ovens, etc., new orders (domestic), net..... mil. \$	179.3	140.7	11.0	10.2	12.7	4.4	9.3	10.4	8.5	7.7	9.7	8.2	13.1	9.2	8.0	
Electric processing..... do	23.9	12.3	.5	.8	.7	.5	.9	.9	.8	.9	.7	.8	1.0	1.7	1.0	
Fuel-fired (exc. for hot rolling steel)..... do	95.9	71.6	7.1	7.1	9.6	1.1	5.6	4.6	4.0	3.9	2.8	4.3	9.0	4.0	4.6	
Material handling equipment (industrial):																
Orders (new), index, seas. adj. 1957-59=100.....	206.1	197.9	186.7	189.6	189.1	243.7	242.8	227.1	184.7	272.0	198.8	222.2	218.8			
Industrial trucks (electric), shipments:																
Hand (motorized)..... number	10,390	11,133	912	941	819	823	819	869	1,000	845	907	891	1,055	939		
Rider-type..... do	12,404	12,174	1,086	992	971	1,168	1,016	980	1,019	1,139	807	1,007	1,089	1,028		
Industrial trucks and tractors (internal combustion engines), shipments..... number	47,043	41,996	3,406	3,418	3,367	3,746	3,550	3,279	3,824	3,770	3,093	3,600	4,123	3,473		
Machine tools:																
Metal cutting type tools: [†]																
Orders, new (net), total..... mil. \$	1,629.90	1,344.95	88.35	75.50	85.80	94.15	90.10	93.30	97.75	105.65	79.75	71.05	78.55	97.60	108.10	
Domestic..... do	1,483.10	1,024.65	80.15	64.20	74.60	84.90	78.40	86.15	81.85	94.95	74.95	62.30	70.45	88.60	96.05	
Shipments, total..... do	1,221.75	1,353.20	137.40	102.85	114.90	139.75	105.90	121.30	127.60	100.05	88.95	115.55	107.75	103.55	131.10	
Domestic..... do	1,097.50	1,211.05	121.40	91.45	104.65	125.40	98.35	109.60	114.90	91.35	82.40	109.15	96.50	96.50	123.45	
Order backlog, end of period..... do	1,306.7	1,088.5	1,088.5	1,061.1	1,032.0	986.4	970.6	942.6	912.8	918.4	909.2	864.7	835.5	829.6	806.6	
Metal forming type tools: [†]																
Orders, new (net), total..... do	445.72	286.65	33.25	21.85	23.75	22.80	19.70	22.50	28.80	29.75	26.75	22.75	56.35	80.20	32.70	
Domestic..... do	401.35	248.15	27.20	20.45	22.50	20.40	17.05	18.15	25.70	27.30	23.40	20.90	54.10	76.70	31.15	
Shipments, total..... do	463.45	452.75	39.45	31.50	29.30	32.15	28.15	29.10	34.30	26.95	32.90	26.90	32.90	26.50	37.60	
Domestic..... do	436.85	406.90	35.15	25.20	27.55	27.95	24.90	25.50	28.55	23.50	30.40	24.95	29.15	23.05	33.30	
Order backlog, end of period..... do	394.4	228.3	228.3	218.6	213.1	203.7	195.3	188.7	183.2	186.0	179.9	175.7	199.2	252.9	248.0	
Other machinery and equip., qtrly. shipments:																
Tractors used in construction:																
Tracklaying, total..... mil. \$	1,476.0	1,377.8	78.8			89.6			146.2			120.3	448.2	34.8		
Wheel (contractors off-highway)..... do	183.6	792.8	20.2			11.5			21.1			19.3				
Tractor shovel loaders (integral units only), wheel and tracklaying types..... mil. \$	1,412.9	1,407.0	91.9			105.6			133.6			125.3				
Tractors, wheel (excl. garden and contractors' off-highway types)..... mil. \$	1,005.9	1,986.2	204.9			273.5			266.3			178.6	496.2	58.7		
Farm machines and equipment (selected types), excl. tractors..... mil. \$	1,220.6	1,203.5	215.6			376.5			341.7			268.1				
ELECTRICAL EQUIPMENT																
Batteries (auto, replacement), shipments..... thous.	32,124	32,061	3,179	3,852	2,736	2,215	2,119	1,809	2,101	2,450	3,144	3,646	4,054	3,405	3,375	
Household electrical appliances:																
Ranges, incl. built-ins, shipments (manufacturers'), domestic and export..... thous.	2,028.0	1,909.7	173.5	191.6	189.8	187.9	183.6	196.3	187.5	189.1	180.9	170.5	232.5	201.7	194.1	
Refrigerators and home freezers, output 1957-59=100.....	163.0	145.8	139.6	147.0	175.1	164.1	177.6	156.1	188.6	165.6	114.1	182.2	191.3	166.3	159.7	
Vacuum cleaners, sales billed..... thous.	5,582.7	5,677.4	477.4	505.0	497.8	565.1	471.8	464.6	490.9	515.2	551.1	642.6	682.1			
Washers, sales (dom. and export) [†] do	4,446.5	4,376.0	292.9	347.2	376.4	377.4	324.5	330.2	412.0	374.3	431.3	445.1	455.9	344.8	298.7	355.5
Driers (gas and electric), sales (domestic and export)..... thous.	2,360.8	2,642.3	256.1	247.4	228.2	200.2	155.8	142.8	176.0	194.8	275.5	318.7	375.7	289.2	257.6	274.4
Radio sets, production [○] do	23,595	21,698	5,278	1,463	1,787	5,2,134	1,549	1,682	5,2,009	1,272	1,875	5,2,415	1,950	1,982	5,2,449	1,762
Television sets (incl. combination), prod. [○] do	12,402	10,881	5,1,066	798	919	5,1,114	818	905	5,1,105	651	876	5,1,237	1,156	1,063	5,1,150	
Electron tubes and semiconductors (excl. receiving, power, and spec. purpose tubes), sales..... mil. \$	1,868.3	712.0	59.9	58.3	56.1	61.7	57.8	59.4	57.0	47.5	57.3	59.5	60.4	55.8	59.0	
Motors and generators:																
New orders, index, qtrly..... 1947-49=100.....	239	205	188			207			203			208			205	
New orders (gross):																
Polyphase induction motors, 1-200 hp..... mil. \$	6 113.3	6 97.6	6 6.8	6 6.9	6 7.5	6 7.5	6 8.1	6 8.7	6 7.9	6 7.9	6 8.1	6 8.9	6 9.0	6 7.2	6 8.9	
D.C. motors and generators, 1-200 hp..... do	51.3	47.5	3.5	3.8	4.1	3.6	4.6	3.5	4.0	4.4	4.4	4.8	3.7	3.9	4.5	

PETROLEUM, COAL, AND PRODUCTS

COAL																
Anthracite:																
Production..... thous. sh. tons.	12,941	12,256	996	897	894	994	1,164	918	926	853	1,016	1,021	1,000	960	988	917
Exports..... do	766	595	48	28	25	97	39	33	68	49	47	75	48	53	37	
Price, wholesale, chestnut, f.o.b. car at mine \$ per sh. ton.	12.824	12.892	13.825	13.825	13.867	13.867	13.867	13.125	13.125	13.475	13.475	13.825				

[†] Revised.	¹ Revised total; monthly revisions are not available.	² Total for 11 months.

<tbl_r cells="3" ix="4" maxcspan="1" maxrspan="1" usedcols="

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS

	1966	1967	1967	1968											1969
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.

PETROLEUM, COAL, AND PRODUCTS—Continued

COAL—Continued															
Bituminous—Continued															
Industrial consumption and retail deliveries, total ¹	486,266	480,255	44,035	47,344	44,525	43,186	38,734	39,275	38,858	40,519	41,517	37,541	39,736	41,464	
<thous. sh.="" th="" tons<=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></thous.>															
Electric power utilities	264,202	271,784	24,631	26,646	25,115	24,346	21,929	22,574	23,209	25,126	26,530	22,850	23,764	24,781	
Mfg. and mining industries, total	201,490	190,905	17,247	17,917	17,030	17,107	15,989	16,173	15,125	14,882	14,245	13,694	14,567	15,303	
Coke plants (oven and beehive)	95,892	92,111	8,165	8,095	7,749	8,211	8,004	8,257	7,960	7,941	7,354	6,716	6,700	6,817	
Retail deliveries to other consumers	19,965	17,099	2,148	2,780	2,380	1,730	773	471	475	465	681	943	1,357	1,339	
Stocks, industrial and retail dealers', end of period, total	74,466	93,128	93,128	86,325	82,356	82,724	87,773	92,171	93,487	89,404	91,492	96,220	91,966	90,518	
<thous. sh.="" th="" tons<=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></thous.>															
Electric power utilities	52,895	69,737	69,737	64,269	60,631	60,750	64,121	68,213	69,131	66,417	67,529	70,633	68,880	68,613	
Mfg. and mining industries, total	21,332	23,212	23,212	21,921	21,614	21,894	23,552	23,833	24,183	22,801	23,754	25,372	22,885	21,725	
Oven-coke plants	9,206	10,940	10,940	10,422	9,815	10,492	11,882	11,994	11,633	10,321	10,545	11,209	9,540	9,554	
Retail dealers	239	179	179	135	111	80	100	125	173	186	209	215	201	180	
Exports	49,302	49,510	3,775	3,241	2,786	3,061	4,512	4,826	4,224	4,147	5,868	5,406	3,783	4,534	4,249
Prices, wholesale:															
Screenings, indust. use, f.o.b. mine															
\$ per sh. ton	4,952	5,217	5,278	5,281	5,281	5,313	5,326	5,336	5,336	5,336	5,336	5,336			
Domestic, large sizes, f.o.b. mine	6,971	6,795	7,017	7,077	7,077	7,077	6,643	6,643	6,671	6,671	6,727	6,810			
COKE															
Production:															
Beehive	1,442	806	73	74	70	78	81	82	73	65	63	51	46	48	
Oven (byproduct)	65,959	63,775	5,647	5,602	5,352	5,686	5,528	5,692	5,468	5,453	5,088	4,684	4,686	4,747	
Petroleum coke	17,611	18,187	1,606	1,535	1,497	1,584	1,484	1,572	1,561	1,636	1,692	1,627	1,622		
Stocks, end of period:															
Oven-coke plants, total	3,078	5,467	5,467	5,375	5,226	5,016	4,740	4,525	4,336	4,312	4,736	5,392	5,757	5,926	
At furnace plants	2,863	4,961	4,961	4,879	4,766	4,579	4,240	4,152	3,992	3,953	4,329	4,968	5,362	5,588	
At merchant plants	215	506	506	495	460	437	501	373	344	359	409	424	395	338	
Petroleum coke	1,459	1,364	1,364	1,342	1,297	1,304	1,218	1,219	1,259	1,260	1,281	1,319	1,233		
Exports	1,102	710	46	78	83	65	47	54	63	42	54	58	68	82	99
PETROLEUM AND PRODUCTS															
Crude petroleum:															
Oil wells completed	16,780	115,329	2,061	940	934	978	1,379	986	1,205	1,320	1,162	1,350	1,185		
number															
Price at wells (Okla.-Kansas)	2.93	3.02	3.05	3.05	3.05	3.05	3.05	3.05	3.05	3.06	3.06	3.06	3.06		
Runs to stills	3,447.2	3,582.6	318.1	312.9	297.0	312.8	299.5	324.1	310.2	328.1	328.5	312.4	319.5		
Refinery operating ratio	91	93	96	95	96	95	88	92	91	93	93	92	91		
All oils, supply, demand, and stocks:															
New supply, total	4,435.6	4,656.3	4,408.1	418.4	396.3	430.2	395.4	408.3	402.2	420.6	411.1	399.5	414.3	399.9	
Production:															
Crude petroleum	3,027.8	3,215.7	2,761.1	279.7	270.3	288.8	273.7	285.4	274.4	283.9	285.8	269.1	276.4	269.3	
Natural-gas liquids, etc.	468.7	514.5	45.1	45.3	43.7	47.4	45.5	47.3	44.8	46.4	46.1	44.6	46.7	46.5	
Imports:															
Crude petroleum	447.1	411.6	37.5	30.5	28.2	35.5	32.5	37.5	40.2	45.7	43.2	42.5	45.9	40.8	
Refined products	492.0	514.3	49.4	62.9	54.2	58.5	43.7	38.1	42.9	44.6	36.0	42.9	45.1	43.1	
Change in stocks, all oils (decrease, —)	38.1	63.0	—8.8	-53.6	-26.9	18.1	16.9	31.6	29.7	31.1	19.6	21.9	9.1	-5.8	
Demand, total	4,397.5	4,593.3	4,416.9	471.6	423.1	413.0	378.1	378.6	372.0	389.7	392.4	375.6	406.8		
Exports:															
Crude petroleum	1.5	26.5	.1	.2	.3	(3)	.1	.1	.2	(3)	.1	.1	.1	.4	
Refined products	70.9	85.5	5.3	5.6	6.4	7.7	6.9	7.8	7.5	7.0	6.8	7.4	6.6	6.6	
Domestic demand, total ¹	4,325.1	4,481.2	411.1	465.7	416.5	405.2	371.1	370.8	364.2	382.7	385.5	368.1	400.1	399.8	
Gasoline	1,793.4	1,842.7	150.7	147.8	144.5	155.7	162.7	168.8	166.4	180.5	179.3	159.8	170.1	158.4	
Kerosene	101.1	100.1	11.4	16.3	12.2	9.7	5.6	6.1	5.1	4.7	6.3	6.9	8.7	10.5	
Distillate fuel oil	797.4	818.2	98.4	117.8	100.7	85.4	60.1	56.1	47.9	46.0	49.5	53.6	62.3	76.4	
Residual fuel oil	626.4	651.9	63.2	84.4	69.1	63.9	51.5	44.5	48.2	45.9	42.6	48.3	50.9	57.6	
Jet fuel	244.4	300.8	26.7	26.1	27.2	27.7	29.2	27.8	28.8	28.8	30.9	29.4	32.0	28.6	
Lubricants	48.9	44.1	3.4	3.8	3.8	3.9	4.3	4.4	3.7	4.3	4.1	4.0	4.4	3.8	
Asphalt	134.1	131.1	4.4	4.0	4.2	5.5	9.3	13.1	16.2	19.9	20.0	17.5	17.0	9.0	
Liquefied gases	323.9	344.5	36.6	42.5	36.6	33.1	25.8	27.5	25.4	28.1	27.8	27.1	32.9	36.4	
Stocks, end of period, total ¹	874.5	944.1	944.1	890.5	863.7	881.7	898.6	930.2	959.9	991.0	1,010.5	1,032.5	1,041.5	1,035.7	
Crude petroleum	238.4	249.0	249.0	244.9	245.3	256.9	262.1	262.0	264.9	265.8	266.4	262.8	266.3	271.6	
Unfinished oils, natural gasoline, etc.		2.96.0	96.0	93.6	94.3	96.2	100.7	106.8	104.2	104.2	102.7	98.4	101.5	99.9	
Unfinished products		2,599.2	599.2	552.0	524.1	528.6	535.8	561.4	590.8	621.0	641.5	671.2	673.7	664.2	
Refined petroleum products:															
Gasoline (incl. aviation):															
Production	1,792.6	1,845.8	165.8	150.4	147.6	153.4	147.0	160.7	162.3	170.3	170.3	167.2	166.6		
Exports	3.8	4.9	.2	.3	.1	.2	.3	.3	.1	.2	.1	.2	.2		
Stocks, end of period	194.2	208.0	208.0	220.4	224.2	223.4	209.5	203.1	201.0	193.1	186.1	195.1	193.2		
Prices (excl. aviation):															
Wholesale, ref. (Okla., group 3) \$ per gal.	.114	.117	.115	.110	.115	.115	.120	.108	.115	.115	.115	.115			
Retail (regular grade, excl. taxes), 55 cities (1st of following mo.) \$ per gal.	.216	.226	.229	.225	.225	.228	.230	.232	.231	.230	.234	.234	.228	.226	.235
Aviation gasoline:															
Production	41.2	37.1	2.7	2.3	2.2	2.9	2.4	2.8	2.5	3.1	2.7	3.0	3.0		
Exports	3.4	4.0	.1	.3	.1	.2	.2	.2	.1	.2	.1	.2	.2		
Stocks, end of period	7.8	7.9	7.9	7.6	7.8	6.7	6.6	6.4	6.4	6.3	6.3	6.7			
Kerosene:															
Production	102.1	100.4	10.6	10.3	9.7	9.4	7.8	8.5	7.2	7.3	7.8	7.7	9.7		
Stocks, end of period</td															

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968										1969	
	Annual	Dec.		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.

PETROLEUM, COAL, AND PRODUCTS—Continued

PETROLEUM AND PRODUCTS—Continued																
Refined petroleum products—Continued																
Distillate fuel oil:																
Production	mil. bbl.	785.8	804.8	73.8	74.3	74.5	77.3	65.1	68.8	69.1	71.7	70.5	66.1	66.0		
Imports	do	13.8	18.5	3.5	3.7	3.5	4.8	2.8	2.0	2.5	2.9	2.2	2.4	2.2		
Exports	do	4.4	4.3	.4	.2	.3	.2	.2	.2	.1	.1	.4	.2			
Stocks, end of period	do	154.1	159.7	159.7	119.8	96.9	93.5	101.2	115.8	139.5	168.1	191.4	206.0	211.8		
Price, wholesale (N.Y. Harbor, No. 2 fuel)	\$ per gal.	.094	.100	.102	.102	.102	.102	.105	.105	.105	.105	.105	.101			
Residual fuel oil:																
Production	mil. bbl.	264.0	276.0	27.5	27.7	24.5	24.7	22.8	22.7	19.7	21.2	21.4	19.4	20.4		
Imports	do	376.8	395.9	37.9	50.9	42.3	46.4	32.7	27.8	30.9	30.4	24.7	31.3	32.6		
Exports	do	12.9	21.9	1.2	1.6	1.5	2.2	2.1	2.2	1.2	1.9	1.3	1.3			
Stocks, end of period	do	61.2	165.6	65.6	58.5	55.1	60.5	62.8	66.9	67.6	72.4	74.3	75.8	76.9		
Price, wholesale (Okla., No. 6)	\$ per bbl.	1.62	1.47	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.35	1.35	1.35	1.35		
Jet fuel (military grade only):																
Production	mil. bbl.	215.5	273.2	24.0	24.1	23.8	25.3	26.5	27.3	24.5	26.6	27.3	27.1	28.4		
Stocks, end of period	do	19.4	22.2	22.2	22.9	23.0	22.8	23.1	25.2	23.6	24.8	24.4	25.1	24.8		
Lubricants:																
Production	do	65.4	64.9	5.6	5.1	5.0	5.4	5.5	5.7	5.3	5.5	5.7	5.6	5.8		
Exports	do	17.1	18.7	1.2	1.0	1.3	1.7	1.5	1.6	1.6	1.9	1.5	1.8			
Stocks, end of period	do	12.7	14.8	14.8	15.1	15.1	15.0	14.7	14.4	14.4	13.6	13.8	13.5	13.7		
Price, wholesale, bright stock (midcontinent, f.o.b., Tulsa)	\$ per gal.	.270	.270	.270	.270	.270	.270	.270	.270	.270	.270	.270	.270	.270		
Asphalt:																
Production	mil. bbl.	129.6	127.8	6.9	6.4	6.2	7.3	9.8	13.0	14.2	15.3	15.7	14.8	14.0		
Stocks, end of period	do	17.3	19.9	19.9	22.7	25.0	26.9	27.6	27.8	26.9	23.0	19.1	17.2	15.0		
Liquefied petroleum gases:																
Production	do	60.1	67.6	5.7	5.8	5.6	6.3	5.7	6.8	6.0	6.3	6.3	5.7	5.5		
Transfer from gasoline plants	do	215.1	326.6	29.1	28.5	28.0	30.4	28.8	29.8	27.5	29.1	28.6	28.6	30.0		
Stocks (at plants, terminals, underground, and at refineries), end of period	mil. bbl.	37.7	63.4	63.4	53.1	48.2	50.7	59.1	67.7	74.7	80.4	85.8	91.1	90.1		
Asphalt and tar products, shipments:																
Asphalt roofing, total	thous. squares	69,363	76,500	4,126	4,689	4,217	4,309	5,901	7,061	8,212	8,020	8,086	8,343	8,497	8,110	4,533
Roll roofing and cap sheet	do	28,917	30,509	1,881	2,025	1,873	1,874	2,316	2,577	2,957	3,000	3,169	3,346	3,375	2,549	1,961
Shingles, all types	do	40,446	45,991	2,245	2,664	2,344	2,435	3,585	4,484	5,255	5,020	4,917	4,997	5,122	3,562	2,572
Asphalt siding	do	554	468	30	31	26	23	30	29	36	30	41	44	55	48	29
Insulated siding	do	539	445	17	13	14	26	36	44	45	43	46	42	53	28	19
Saturated felts	thous. sh. tons	880	876	57	70	64	60	71	78	81	77	81	82	89	70	62

PULP, PAPER, AND PAPER PRODUCTS

PULPWOOD AND WASTE PAPER																
Pulpwood:																
Receipts	thous. cords (128 cu. ft.)	2 56,797	54,921	4,123	4,180	4,806	5,026	3,865	4,795	4,823	4,973	5,047	4,933	5,337	4,804	
Consumption	do	2 56,259	55,257	4,333	4,835	4,713	4,200	5,060	4,922	4,755	5,021	4,733	5,235	5,099		
Stocks, end of period	do	2 6,529	5,859	5,859	5,231	5,398	5,415	4,249	4,776	4,766	5,017	5,274	5,398	5,127		
Waste paper:																
Consumption	thous. sh. tons	2 10,541	9,733	753	850	834	883	859	899	870	761	885	850	929	851	
Stocks, end of period	do	2 738	602	602	542	526	510	518	518	493	535	510	513	548	546	
WOODPULP																
Production:																
Total, all grades	thous. sh. tons	2 36,640	35,487	2,563	3,139	3,044	3,270	3,180	3,277	3,207	2,997	3,290	3,053	3,360	3,190	
Dissolving and special alpha	do	2 1,527	1,447	119	135	149	142	131	164	132	131	150	133	151	166	
Sulfate	do	2 23,562	22,593	1,751	2,011	1,960	2,096	2,053	2,076	2,078	1,913	2,113	1,953	2,180	2,074	
Sulfite	do	2 2,748	2,669	206	226	205	226	216	217	213	191	209	197	214	204	
Groundwood	do	2 3,794	3,953	256	348	336	367	348	368	359	340	363	344	363	355	
Defibrated or exploded	do	2 1,658	1,418	15	125	122	130	136	133	128	131	137	128	136	104	
Soda, semichemical, screenings, etc.	do	2 3,351	3,407	217	294	272	309	296	319	297	291	318	298	316	287	
Stocks, end of period:																
Total, all mills	do	816	786	786	785	779	756	783	795	838	797	801	746	787	776	
Pulp mills	do	276	342	342	379	358	334	345	339	369	323	344	315	346	339	
Paper and board mills	do	456	363	363	342	352	349	362	382	397	404	383	364	370		
Nonpaper mills	do	84	80	80	64	69	74	76	73	73	71	74	67	70	67	
Exports, all grades, total	do	1,572	1,710	156	139	155	155	153	172	127	179	176	163	128	165	191
Dissolving and special alpha	do	563	607	57	48	57	50	63	66	39	49	72	66	32	65	64
All other	do	1,009	1,102	99	91	98	105	90	106	87	130	103	97	96	99	128
Imports, all grades, total	do	3,355	3,162	252	260	277	280	315	305	311	292	283	258	304	299	346
Dissolving and special alpha	do	293	265	26	27	25	23	29	23	20	23	23	26	27	19	38
All other	do	3,065	2,898	226	242	252	257	286	283	290	270	261	232	277	280	308
PAPER AND PAPER PRODUCTS																
Paper and board:																
Production (Bu. of the Census):																
All grades, total, unadjusted	thous. sh. tons	47,189	45,994	3,592	4,038	3,963	4,190	4,144	4,220	4,159	3,873	4,197	4,017	4,436	4,134	
Paper	do	20,631	20,341	1,644	1,831	1,781	1,884	1,847	1,905	1,849	1,733	1,834	1,810	1,975	1,858	
Paperboard	do	22,574	21,840	1,659	1,874	1,842	1,924	1,913	1,923	1,938	1,774	1,966	1,808	2,044	1,898	
Wet-machine board	do	153	135	12	13	12	13	13	13	13	10	11	12	12	11	</

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968											1969	
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	
PULP, PAPER, AND PAPER PRODUCTS—Continued																
PAPER AND PAPER PRODUCTS—Con.																
Selected types of paper (API):																
Fine paper:																
Orders, new, thous. sh. tons.	2,637	2,645	206	242	227	264	269	255	243	232	226	229	234	237		
Orders, unfilled, end of period	159	157	157	164	158	184	213	208	223	217	208	226	215	224		
Production	2,641	2,659	202	237	224	244	250	249	242	221	233	226	251	239		
Shipments	2,633	2,658	203	237	222	250	247	248	240	224	225	225	244	235		
Printing paper:																
Orders, new	6,711	6,335	508	546	570	617	579	586	577	554	564	560	639	555		
Orders, unfilled, end of period	553	449	449	427	513	525	537	504	539	546	506	528	545	508		
Production	6,511	6,332	508	534	544	567	568	580	572	526	566	557	618	565		
Shipments	6,511	6,332	508	534	544	567	568	580	572	526	566	557	618	565		
Coarse paper:																
Orders, new	4,723	4,678	411	423	399	440	396	441	418	380	425	437	431	408		
Orders, unfilled, end of period	200	214	214	228	218	231	218	231	262	236	251	299	269	274		
Production	4,696	4,753	400	422	418	432	404	432	410	379	409	419	415	410		
Shipments	4,704	4,685	403	405	412	423	396	427	396	380	414	421	414	418		
Newsprint:																
Canada:																
Production	8,419	8,051	602	641	629	674	674	711	689	603	639	576	719	702	683	
Shipments from mills	8,385	7,968	646	583	573	659	682	756	705	617	634	622	760	761	742	
Stocks at mills, end of period	184	268	268	325	381	396	388	343	327	402	408	362	320	262	203	
United States:																
Production	2,408	2,620	204	238	220	250	234	265	256	240	253	240	257	248	233	
Shipments from mills	2,405	2,602	206	223	215	242	233	267	254	244	247	240	259	255	249	
Stocks at mills, end of period	21	39	39	55	59	68	49	47	49	46	51	52	50	43	27	
Consumption by publishers ^c	6,898	6,907	587	518	523	604	586	622	579	509	559	599	645	652	630	
Stocks at and in transit to publishers, end of period	681	630	630	617	613	584	605	626	623	681	704	659	660	628	633	
Imports	6,991	6,599	531	537	460	531	594	581	544	542	505	451	568	514	636	
Price, rolls, contract, f.o.b. mill, freight allowed or delivered \$ per sh. ton	136.23	130.95	141.40	141.40	141.40	141.40	141.40	141.40	141.40	141.40	141.40	141.40	141.40	141.40		
Paperboard (American Paper Institute):																
Orders, new (weekly avg.)	449	444	405	429	481	494	497	488	510	433	513	470	536	511	454	467
Orders, unfilled	724	618	648	661	714	733	767	778	826	847	877	895	921	966	894	894
Production, total (weekly avg.)	446	439	421	408	482	480	480	489	489	421	497	469	512	502	518	509
Percent of activity (based on 6.5-day week)	92	87	78	89	92	90	90	91								
Paper products:																
Shipping containers, corrugated and solid fiber, shipments	160,452	162,362	13,081	13,432	12,922	13,763	14,289	14,922	14,416	13,477	15,316	15,375	17,191	15,121	13,765	
Folding paper boxes, shipments, index of physical volume	134.1	134.1	132.5	126.1	128.6	138.7	135.6	139.6	131.6	129.4	145.2	142.2	158.6	p 135.1		

RUBBER AND RUBBER PRODUCTS

RUBBER																
Natural rubber:																
Consumption	545.68	488.85	43.06	49.17	47.61	49.48	47.94	49.61	46.22	41.00	46.27	49.05	53.85	48.69		
Stocks, end of period	91.59	111.66	111.66	108.23	102.10	95.09	94.42	92.64	92.07	99.57	103.02	107.19	104.69	100.02		
Imports, incl. latex and guayule	431.66	452.80	48.22	46.88	42.06	39.49	42.17	42.72	36.73	51.26	46.06	63.30	36.24	43.69	49.58	
Price, wholesale, smoked sheets (N.Y.) \$ per lb.	.236	.199	.175	.173	.164	.176	.179	.186	.213	.208	.210	.201	.215	.228	.221	
Synthetic rubber:																
Production	1,969.97	1,911.87	185.10	178.79	170.82	180.29	177.88	184.77	173.42	171.58	178.63	172.89	178.43	180.69		
Consumption	1,666.06	1,628.26	143.83	162.92	154.26	161.98	156.04	162.82	153.23	135.49	153.92	158.07	178.40	161.55		
Stocks, end of period	348.69	369.94	369.94	360.27	360.38	358.80	357.83	354.33	364.32	375.64	374.65	361.12	347.40	348.14		
Exports (Bu. of Census)	308.44	290.80	23.02	24.35	23.99	26.15	24.86	27.39	21.23	23.67	30.71	37.76	13.86	18.28	18.77	
Reclaimed rubber:																
Production	277.36	243.65	23.90	23.76	23.94	22.71	22.12	22.78	21.20	17.65	19.68	20.28	22.60	20.14		
Consumption	264.51	239.27	22.59	23.07	22.85	23.51	22.09	21.88	20.70	15.94	19.14	20.22	22.38	19.82		
Stocks, end of period	32.29	28.40	28.40	28.04	29.78	28.58	29.07	28.95	29.00	29.46	30.26	29.87	p 29.78	29.71		
TIRES AND TUBES																
Pneumatic casings, automotive:																
Production	177,169	163,192	15,664	17,594	17,118	18,175	17,212	17,930	16,683	14,429	15,694	16,506	18,605	16,831	16,186	
Shipments, total	173,464	172,947	12,973	14,818	13,538	16,740	18,876	19,059	18,427	15,782	15,235	18,226	19,623	15,450	18,832	
Original equipment	54,680	47,617	5,021	4,866	4,585	5,465	5,176	5,603	5,265	2,986	2,542	5,305	5,679	5,899	4,898	
Replacement equipment	116,348	123,205	7,748	9,757	8,755	11,099	13,500	13,025	12,782	12,561	12,399	12,514	13,681	9,372	8,743	
Export	2,436	2,125	204	196	198	176	200	431	381	294	407	264	178	190		
Stocks, end of period	42,569	34,782	34,782	38,020	41,916	43,742	42,369	41,817	40,689	39,485	39,969	38,719	37,930	39,698	42,127	
Exports (Bu. of Census)	2,051	1,450	121	76	145	93	126	280	416	185	254	397	245	157	144	
Inner tubes, automotive:																
Production	42,765	39,775	3,314	4,078	4,005	3,991	3,598	3,770	3,492	3,093	3,491	3,428	4,094	3,474	3,277	
Shipments	44,222	41,691	3,026	4,579	3,664	3,778	3,532	3,675	3,574	3,440	3,595	3,658	4,230	3,200	3,031	
Stocks, end of period	11,996	11,005	11,005	10,790	11,159	11,453	11,605	11,744	11,917	11,518	12,437	12,442	11,146	11,489	11,828	
Exports (Bu. of Census)	1,100	849	69	63	66	62	197	120	83	92	115	266	132	109	87	

^a Revised. ^b Preliminary.^c 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.

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968										1969	
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.

STONE, CLAY, AND GLASS PRODUCTS

PORLAND CEMENT															
Shipments, finished cement.....thous. bbl.	380,694	374,017	21,305	17,166	20,204	26,176	34,426	37,389	36,876	41,763	44,106	39,855	45,358	30,954	22,760
CLAY CONSTRUCTION PRODUCTS															
Shipments:															
Brick, unglazed (common and face) mil. standard brick	7,551.7	7,117.4	471.1	360.1	500.6	600.0	710.5	734.9	687.1	727.2	708.1	672.0	741.0	601.9	
Structural tile, except facing.....thous. sh. tons.	267.4	234.5	14.3	13.5	13.4	16.0	14.6	15.8	16.8	16.9	18.2	18.3	17.1	15.2	
Sewer pipe and fittings, vitrified.....do	1,610.3	1,572.2	92.2	82.9	103.1	132.4	160.0	159.7	154.2	165.7	168.5	169.6	170.3	128.6	
Facing tile (hollow), glazed and unglazed mil. brick equivalent	308.1	240.1	18.3	14.4	14.6	18.0	22.4	18.8	17.4	19.0	17.8	18.8	21.0	18.1	
Floor and wall tile and accessories, glazed and unglazed.....mil. sq. ft.	272.7	257.5	18.4	21.3	20.4	22.6	23.9	25.2	24.3	22.4	24.5	23.9	24.5	21.2	
Price index, brick (common), f.o.b. plant or N.Y. dock.....1957-59=100	111.5	113.3	114.9	115.3	115.4	115.8	115.8	116.1	116.5	116.8	117.6	117.6	117.6	117.6	
GLASS AND GLASS PRODUCTS															
Flat glass, mfrs.' shipments.....thous. \$	343,138	331,976	93,640				89,988			90,523			98,252		
Sheet (window) glass, shipments.....do	136,785	131,476	37,604				34,335			29,684			35,844		
Plate and other flat glass, shipments.....do	206,353	200,500	56,036				55,653			60,839			62,408		
Glass containers:															
Production.....thous. gross	211,764	225,579	19,073	20,584	(3)	(3)	20,068	20,992	21,757	21,909	23,054	21,368	22,870	21,125	
Shipments, domestic, total.....do	204,093	228,766	25,647	25,451	(3)	(3)	17,146	18,666	20,017	21,322	23,576	21,034	20,902	18,721	
General-use food:															
Narrow-neck food.....do	21,605	23,631	2,204	2,260	(3)	(3)	1,591	1,930	1,886	2,365	3,473	2,681	2,252	1,576	
Wide-mouth food (incl. packers' tumblers, jelly glasses, and fruit jars).....thous. gross	52,168	57,852	6,887	6,579	(3)	(3)	3,693	4,066	4,524	4,864	5,826	4,763	5,591	4,981	
Beverage.....do	27,098	38,185	5,108	3,694	(3)	(3)	3,755	3,980	4,519	4,684	4,387	3,609	4,190	3,871	
Beer bottles.....do	38,895	44,501	4,153	5,040	(3)	(3)	3,798	4,331	4,577	4,983	4,781	4,081	3,373	3,268	
Liquor and wine.....do	17,608	19,459	2,198	2,276	(3)	(3)	1,304	1,323	1,465	1,349	1,591	1,637	1,802	1,639	
Medicinal and toilet.....do	39,766	38,516	4,386	4,898	(3)	(3)	2,657	2,638	2,649	2,696	3,065	2,810	3,189	2,910	
Chemical, household and industrial.....do	5,812	5,664	600	608	(3)	(3)	284	356	339	324	387	390	440	416	
Dairy products.....do	1,141	958	111	96	(3)	(3)	64	42	58	57	66	63	65	60	
Stocks, end of period.....do	30,084	22,546	22,546	17,568	(3)	(3)	16,304	18,407	19,936	20,324	19,594	20,709	22,463	24,593	
GYPSUM AND PRODUCTS (QTRLY)															
Crude gypsum, total:															
Imports.....thous. sh. tons	5,479	4,722	1,372				1,069			1,402			1,604		
Production.....do	9,647	9,393	2,348				2,233			2,582			2,768		
Calcined, production, total.....do	8,434	7,879	1,812				1,923			2,155			2,330		
Gypsum products sold or used, total:															
Uncalced uses.....do	4,693	4,511	1,185				866			1,487			1,369		
Industrial uses.....do	322	293	69				73			78			77		
Building uses:															
Plasters:															
Base-coat.....do	680	561	118				130			137			143		
All other (incl. Keene's cement).....do	899	813	189				184			196			215		
Lath.....mil. sq. ft.	1,079	949	190				226			249			285		
Wallboard.....do	7,084	7,089	1,560				1,771			2,048			2,326		
All other.....do	228	243	59				52			73			79		

TEXTILE PRODUCTS

WOVEN FABRICS															
Woven fabrics (gray goods), weaving mills:															
Production, total.....mil. linear yd.	12,689	11,983	11,126	11,154	983	953	11,136	939	932	1,888	907	911	11,130	914	
Cotton.....do	8,866	8,263	1,753	1,749	651	621	1,738	604	592	1,558	573	576	1,709	570	
Manmade fiber.....do	3,571	3,493	1,353	1,383	314	313	1,373	315	320	1,311	317	320	1,403	329	
Stocks, total, end of period ?.....do	1,306	1,317	1,317	1,287	1,270	1,240	1,223	1,225	1,250	1,228	1,235	1,225	1,192	1,177	
Cotton.....do	766	837	837	821	811	784	775	778	748	756	749	756	715	711	
Manmade fiber.....do	521	465	465	451	443	440	437	435	457	466	466	463	464	452	
Orders, unfilled, total, end of period ?.....do	3,222	3,190	3,190	3,047	2,860	2,814	2,836	2,892	2,948	2,974	2,909	2,768	2,864	2,889	
Cotton.....do	2,408	2,060	2,060	1,915	1,734	1,666	1,670	1,651	1,608	1,640	1,596	1,500	1,575	1,616	
Manmade fiber.....do	746	1,045	1,045	1,036	1,032	1,054	1,069	1,142	1,241	1,236	1,224	1,180	1,212	1,193	
COTTON															
Cotton (exclusive of linters):															
Production:															
Ginnings△.....thous. running bales	9,562	7,435	2,6,933	3,7,264			7,435			7	374	1,416	5,955	9,164	210,030
Crop estimate, equivalent 500-lb. bales															210,833
Consumption.....do	9,575	7,455													
Stocks in the United States, total, end of period															
thous. bales	9,647	9,215	1,825	1,880	729	721	1,839	692	682	1,670	665	643	813	658	580
Domestic cotton, total.....do	20,265	14,563	14,563	13,220	12,051	10,898	9,660	8,588	7,633	6,448	16,575	15,720	14,636	13,796	13,010
On farms and in transit.....do	18,186	14,472	14,472	13,135	11,971	10,826	9,594	8,529	7,580	6,402	16,517	15,665	14,575	13,746	12,959
Public storage and compresses.....do	1,121	1,509	1,509	1,311	1,137	955	660	628	616	300	11,085	10,339	6,268	3,360	1,534
Consuming establishments.....do	17,639	11,369	11,369	10,738	8,970	7,916	6,810	5,813	5,037	4,277	3,777	3,819	6,890	8,839	9,850
Foreign cotton, total.....do	1,426	1,594	1,594	1,751	1,864	1,956	2,125	2,087	1,927	1,825	1,655	1,507	1,419	1,475	1,575
	79	91	91	86	81	72	66	50	54	46	38	55	59	56	51

¹ Revised. ² Data cover 5 weeks; other months, 4 weeks. ³ Ginnings to Dec. 13.

⁴ Ginnings to Jan. 16. ⁵ Crop for the year 1967. ⁶ Data not available owing to lack of complete reports from the industry. ⁷ Dec. 1 estimate of 1968 crop.

⁸ Includes data not shown separately.

⁹ Stocks (owned by weaving mills and billed and held for others) exclude bedsheets,

toweling, and blanketeting, and billed and held stocks of denims.

¹⁰ Unfilled orders cover wool apparel (including polyester-wool) finished fabrics; production and stocks exclude figures for such finished fabrics. Orders also exclude bedsheets, toweling, and blanketeting.

¹¹ Total ginnings to end of month indicated, except as noted.

Unless otherwise stated, statistics through 1966
and descriptive notes are shown in the 1967
edition of BUSINESS STATISTICS

	1966	1967	1967	1968												1969
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	

TEXTILE PRODUCTS—Continued

COTTON—Continued																
Cotton (exclusive of linters)—Continued																
Exports—thous. bales	3,597	3,973	331	474	447	436	406	383	277	357	213	262	152	185	276	
Imports—do	100	169	10	10	3	3	3	3	2	2	20	44	2	1	1	
Price (farm), American upland cents per lb.	120.6	125.4	27.6	22.4	19.9	19.4	19.6	21.1	20.8	20.0	26.0	26.2	26.5	24.2	21.6	
Price, middling 1", avg. 12 markets \$—do	122.1	124.8	27.0	26.2	25.4	25.2	25.1	24.9	24.8	24.9	25.0	25.0	24.3	23.3	22.7	
Cotton linters:																
Consumption—thous. bales	1,366	1,080	298	296	84	85	2108	90	92	295	77	92	2114	93	80	
Production—do	1,419	977	122	122	98	83	62	41	27	20	20	42	160	156	149	
Stocks, end of period—do	725	617	617	628	614	595	549	492	436	364	300	255	308	359	419	
COTTON MANUFACTURES																
Spindle activity (cotton system spindles):																
Active spindles, last working day, total—mil.	19.5	20.0	20.0	20.1	20.1	20.1	20.1	20.1	20.1	20.2	20.2	20.2	20.2	20.0	20.0	
Consuming 100 percent cotton—do	15.1	14.4	14.4	14.2	14.1	14.0	13.8	13.7	13.6	13.6	13.5	13.3	13.3	13.1	13.1	
Spindle hours operated, all fibers, total—bil.	132.1	126.2	211.6	212.7	10.4	10.3	212.5	10.3	10.3	210.5	10.1	9.9	212.5	9.9	8.6	
Average per working day—do	.509	.486	.465	.508	.519	.516	.501	.516	.513	.419	.504	.495	.502	.495	.428	
Consuming 100 percent cotton—do	102.4	94.4	28.3	28.9	7.2	7.2	28.5	7.0	6.8	26.8	6.6	6.5	28.3	6.5	5.6	
COTTON YARN																
Cotton yarn, price, 36/2, combed, knitting, natural stock—\$ per lb.	.949	.942	1.026	1.081	1.085	1.070	1.065	1.040	1.040	1.040	1.039	1.037				
Cotton cloth:																
Cotton broadwoven goods over 12" in width:																
Production (qtrly.)—mil. lin. yd.	8,840	8,278	2,031	—	—	2,035	—	—	1,934	—	—	1,709				
Orders, unfilled, end of period, as compared with avg. weekly production—No. weeks' prod.	18.4	15.4	15.4	13.9	12.2	12.1	12.7	12.3	12.1	16.8	12.4	11.6	12.4	12.4		
Inventories, end of period, as compared with avg. weekly production—No. weeks' prod.	4.5	5.2	5.2	5.1	5.0	4.9	5.2	5.2	5.3	6.8	5.4	5.3	5.1	5.0		
Ratio of stocks to unfilled orders (at cotton mills), end of period, seasonally adjusted—	.25	.35	.35	.37	.42	.42	.41	.42	.42	.40	.42	.44	.41	.40		
Mill margins: [*]																
Carded yarn cloth average cents per lb.	41.95	37.75	32.36	33.72	35.36	36.13	36.77	37.30	37.73	38.00	37.85	38.10	39.03	40.80	42.02	
Combed yarn cloth average—do	95.74	75.60	80.98	83.82	86.41	90.48	91.98	92.91	94.40	90.13	90.58	91.72	93.31	95.20	98.55	
Blends (65% polyester-35% cotton)—do	63.29	54.47	69.32	71.92	73.54	65.97	63.25	62.84	63.69	64.04	62.24	60.31	60.51	60.68		
Prices, wholesale:																
Print cloth, 39 inch, 68 x 72—cents per yard	18.7	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.0	17.3	17.5	17.5				
Sheeting, class B, 40-inch, 48 x 44-48—do	18.4	19.0	19.0	19.0	19.0	18.9	18.9	18.4	18.4	18.4	18.4	18.4				
MANMADE FIBERS AND MANUFACTURES																
Fiber production, qtrly. total—mil. lb.	3,880.1	3,980.6	1,149.2	—	—	1,211.8	—	—	1,229.6	—	—	1,303.5				
Filament yarn (rayon and acetate)—do	799.8	734.7	205.9	—	—	198.3	—	—	183.3	—	—	204.7				
Staple, incl. tow (rayon)—do	659.2	603.4	181.7	—	—	183.3	—	—	176.7	—	—	180.4				
Noncellulosic, except textile glass:																
Yarn and monofilaments—do	1,164.7	1,213.9	334.3	—	—	375.4	—	—	410.4	—	—	423.7				
Staple, incl. tow—do	904.0	1,119.8	344.9	—	—	365.8	—	—	359.8	—	—	392.6				
Textile glass fiber—do	332.4	308.8	82.4	—	—	89.0	—	—	99.4	—	—	102.1				
Exports: Yarns and monofilaments—thous. lb.	98,722	68,831	8,782	8,155	8,661	7,205	7,910	8,156	8,011	8,516	8,509	8,396	5,573	8,812	8,486	
Staple, tow, and tops—do	55,522	78,293	5,910	6,077	8,445	7,944	9,100	12,338	9,134	9,381	8,583	9,185	6,200	10,040	11,798	
Imports: Yarns and monofilaments—do	16,571	28,194	3,065	4,978	4,456	3,953	4,579	5,921	5,650	5,584	5,485	6,124	4,026	3,614	4,937	
Staple, tow, and tops—do	177,570	149,672	14,972	22,598	19,519	20,668	20,250	16,848	14,474	15,165	17,480	18,376	16,599	15,804	19,925	
Stocks, producers', end of period:																
Filament yarn (rayon and acetate)—mil. lb.	67.3	51.7	51.7	—	—	40.7	—	—	33.9	—	—	49.1				
Staple, incl. tow (rayon)—do	70.1	43.8	43.8	—	—	51.3	—	—	47.2	—	—	52.4				
Noncellulosic fiber, except textile glass:																
Yarn and monofilaments—do	150.2	138.7	138.7	—	—	134.9	—	—	154.6	—	—	168.3				
Staple, incl. tow—do	129.8	142.4	142.4	—	—	159.7	—	—	158.8	—	—	184.1				
Textile glass fiber—do	42.5	40.4	40.4	—	—	37.3	—	—	41.7	—	—	44.7				
Prices, manmade fibers, f.o.b. producing plant:																
Staple: Polyester, 1.5 denier—\$ per lb.	.80	.66	.60	.61	.61	.61	.61	.61	.61	.61	.61	.61				
Yarn: Rayon (viscose), 150 denier—do	.80	.81	.81	.81	.82	.82	.84	.84	.85	.87	.88	.87				
Acrylic (spun), knitting, 2/20, 3-6 D*—do	1.58	1.52	1.41	1.41	1.42	1.42	1.42	1.43	1.43	1.43	1.43	1.43				
Mannmade fiber and silk broadwoven fabrics:																
Production (qtrly.), total—mil. lin. yd.	4,234.1	4,237.3	1,175.7	—	—	1,284.7	—	—	1,310.5	—	—	1,272.9				
Filament yarn (100%) fabrics—do	1,612.5	1,620.4	439.0	—	—	465.4	—	—	460.1	—	—	454.2				
Chiefly rayon and/or acetate fabrics—do	735.0	754.0	205.1	—	—	210.4	—	—	203.1	—	—	191.0				
Chiefly nylon fabrics—do	335.4	324.2	79.6	—	—	86.5	—	—	88.0	—	—	85.7				
Spun yarn (100%) fabrics (except blankets)—do	1,907.7	1,987.0	565.1	—	—	649.6	—	—	677.7	—	—	659.5				
Rayon and/or acetate fabrics and blends—do	624.6	600.2	159.5	—	—	178.0	—	—	173.5	—	—	157.7				
Polyester blends with cotton—do	1,051.2	1,189.6	340.3	—	—	408.8	—	—	430.6	—	—	422.2				
Filament and spun yarn fabrics (combinations and mixtures)—do	479.4	412.5	110.5	—	—	112.7	—	—	117.8	—	—	106.0				
WOOL																
Wool consumption, mill (clean basis):																
Apparel class—mil. lb.	266.6	228.7	220.2	222.7	19.7	19.4	24.9	19.3	19.8	219.9	19.0	17.8	22.5	17.0	16.3	
Carpet class—do	103.6	83.9	29.1	29.0	7.5	7.2	28.8	7.2	7.2	27.4	7.2	7.1	28.8	7.1	6.8	
Wool imports, clean yield—do	277.2	187.3	19.0	24.0	23.5	21.7	22.8	21.2	19.0	25.3	19.2	20.6	17.7	16.4	18.1	
Duty-free (carpet class)—do	114.6	78.2	9.3	12.3	9.0	7.7	10.0	8.2	10.3	14.0	9.7	12.5	9.2	9.0	7.6	
Wool prices, raw, clean basis, Boston:																
Good French combing and staple:																
Graded territory, fine—\$ per lb.	1.349	1.215	1.165	1.165	1.165	1.178	1.190	1.208	1.220	1.220	1.220	1.210	1.215	1.245	1.245	
Graded fleece, 3/6 blood—do	1.171	.910	.835	.825	.825	.825	.825	.820	.820	.850	.850	.864	.880	.880	.880	
Australian, 64s, 70s, good topmaking—do	1.259	1.153	1.162	1.175	1.175	1.175	1.175	1.175	1.175	1.175	1.175	1.175	1.175	1.195	1.195	
WOOL MANUFACTURES																
Knitting yarn, worsted, 2/20s-50s/56s, American system, wholesale price—1957-59=100	108.2	92.6	87.8	87.8	88.8	89.9	90.2	90.7	90.7	91.0	91.7	91.8				
Wool broadwoven goods, exc. felts:																
Production (qtrly.)—mil. lin. yd.	264.9	238.6	57.8	—	—	62.0	—	—	68.8	—	—	57.0	</			

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1966	1967	1967	1968												1969
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	

TEXTILE PRODUCTS—Continued

APPAREL																
Hosiery, shipments	thous. doz. pairs	210,425	223,482	15,371	16,671	18,197	19,151	17,107	18,022	19,828	18,331	19,858	19,536	21,632	20,631	16,587
Men's apparel, cuttings:																
Tailored garments:																
Suits	thous. units	20,495	19,719	1,672	1,894	1,716	1,848	1,854	1,810	1,783	1,272	1,856	1,836	2,352	1,870	-----
Overcoats and topcoats	do	4,052	4,770	337	311	290	297	365	426	363	318	408	420	395	304	-----
Coats (separate), dress and sport	do	13,446	13,726	1,079	1,244	1,151	1,188	1,263	1,256	1,172	793	1,208	1,074	1,367	1,306	-----
Trousers (separate), dress and sport	do	147,246	138,571	10,275	11,738	12,838	13,237	13,790	14,841	13,828	12,079	14,418	13,417	14,504	13,038	-----
Shirts (woven fabrics), dress and sport	thous. doz.	25,598	22,835	1,625	1,918	2,201	2,170	2,118	2,109	2,061	1,716	1,992	1,858	2,312	1,982	-----
Work clothing:																
Dungarees and waistband overalls	do	6,106	7,464	614	480	569	579	514	555	660	416	544	676	762	672	-----
Shirts	do	4,081	4,042	291	275	303	308	295	268	265	214	259	268	340	297	-----
Women's, misses', juniors' outerwear, cuttings:																
Coats	thous. units	24,007	22,414	1,624	1,770	2,098	1,449	1,209	1,588	1,749	1,865	2,108	2,051	2,222	1,886	-----
Dresses	do	273,080	279,864	18,711	24,379	25,047	27,376	28,394	24,049	21,034	19,136	21,334	19,892	22,984	19,349	-----
Suits	do	10,651	7,983	599	847	989	1,060	622	526	643	659	646	532	622	628	-----
Blouses, waists, and shirts	thous. doz.	16,895	14,064	867	1,157	1,336	1,466	1,410	1,455	1,271	1,142	1,201	1,148	1,389	1,204	-----
Skirts	do	9,554	8,548	396	1,522	628	660	714	649	742	854	788	645	773	550	-----

TRANSPORTATION EQUIPMENT

AEROSPACE VEHICLES																
Orders, new (net), qtrly. total	mil. \$	27,233	26,900	7,468												
U.S. Government	do	16,351	18,538	5,550												
Prime contract	do	24,219	24,423	6,813												
Sales (net), receipts, or billings, qtrly. total	do	20,227	23,444	6,666												
U.S. Government	do	14,530	16,334	4,556												
Backlog of orders, end of period	do	27,547	30,936	30,936												
U.S. Government	do	15,711	17,950	17,950												
Aircraft (complete) and parts	do	14,655	16,401	16,401												
Engines (aircraft) and parts	do	3,824	4,252	4,252												
Missiles, space vehicle systems, engines, propulsion units, and parts	mil. \$	4,510	5,704	5,704												
Other related operations (conversions, modifications), products, services	mil. \$	2,492	2,810	2,810												
Aircraft (complete):																
Shipments	do	2,087.0	2,981.5	381.2	337.9	354.6	357.0	373.4	391.4	339.5	406.8	340.3	311.6	337.7	413.7	-----
Airframe weight	thous. lb	43,983	56,739	6,645	6,043	6,359	6,671	6,858	6,931	5,831	6,931	6,005	5,668	5,782	6,845	-----
Exports	mil. \$	553.7	786.5	95.3	127.5	145.6	78.7	115.4	130.2	125.8	117.6	121.7	94.1	53.5	160.7	132.4

MOTOR VEHICLES																	
Factory sales, total	thous.	10,329.4	8,976.2	957.8	937.5	847.6	968.0	941.7	1,103.5	990.1	773.1	292.1	816.9	1,125.2	1,040.7	881.9	-1,024.7
Domestic	do	9,943.4	8,484.6	903.9	889.3	801.4	917.7	895.8	1,051.6	945.8	744.8	274.7	769.4	1,065.2	984.3	832.2	-----
Passenger cars, total	do	8,598.3	7,436.8	813.9	787.0	703.2	800.7	782.7	916.9	813.7	624.6	193.1	656.4	935.2	876.6	732.1	2,846.1
Domestic	do	8,336.9	7,070.2	768.5	747.2	668.2	764.0	747.8	876.2	781.6	605.4	182.6	620.0	889.5	831.0	693.7	-----
Trucks and buses, total	do	1,731.1	1,539.5	144.0	150.4	144.3	167.3	159.0	186.6	176.4	148.5	99.0	160.5	190.0	164.1	149.8	2,178.6
Domestic	do	1,606.5	1,414.4	135.4	142.1	133.2	153.7	147.9	175.4	164.3	139.4	92.1	149.4	175.8	153.3	138.5	-----
Exports:																	
Passenger cars (new), assembled	do	177.58	280.58	37.13	35.09	29.34	30.92	29.90	30.19	26.12	15.35	8.29	27.71	30.32	36.28	30.96	-----
To Canada	do	114.32	236.64	31.61	29.90	25.29	27.99	25.65	27.62	23.22	13.63	6.86	23.60	26.24	30.79	26.00	-----
Trucks and buses (new), assembled	do	78.64	82.24	6.15	5.99	7.29	7.63	8.40	7.82	6.84	6.07	5.41	8.84	7.83	10.03	9.67	-----
Imports:																	
Passenger cars (new), complete units	do	913.21	1,020.62	110.67	145.98	121.37	112.32	117.33	157.10	139.11	139.32	97.25	126.02	143.10	154.81	164.36	-----
From Canada*	do	165.36	323.55	40.71	48.28	31.22	34.12	34.32	49.07	50.91	32.25	13.68	42.57	54.54	55.67	51.65	-----
Trucks and buses, complete units	do	42.96	75.07	8.88	9.23	9.74	8.09	6.20	6.93	8.70	3.58	10.50	13.60	13.95	11.99	-----	-----
Shipments, truck trailers:																	
Complete trailers and chassis	number	113,493	96,539	7,209	7,839	8,881	10,207	9,814	10,918	8,942	8,891	9,526	9,544	9,980	9,803	-----	-----
Vans	do	75,527	59,147	4,757	5,028	5,713	6,775	5,899	7,188	5,676	5,529	6,439	6,475	7,036	6,922	-----	-----
Trailer bodies and chassis (detachable), sold separately	number	18,402	27,497	1,447	2,063	2,192	2,181	2,165	1,956	2,532	2,392	2,308	3,703	3,769	3,969	-----	-----
Registrations (new vehicles): ○																	
Passenger cars	thous.	39,008.5	38,357.4	737.9	657.9	604.6	725.0	859.4	824.3	800.6	872.0	744.4	705.3	880.3	757.0	-----	-----
Foreign cars	do	3,658.1	3,779.2	67.1	62.5	62.1	75.5	82.4	78.4	78.0	79.5	81.7	94.7	103.8	84.2	-----	-----
Trucks (commercial cars)	do	31,610.4	31,518.4	121.4	118.5	110.9	131.7	161.6	149.6	145.9	161.9	150.9	148.5	170.3	140.3	-----	-----

RAILROAD EQUIPMENT																	
Freight cars (ARCI):																	
Shipments	number	90,349	83,095	5,483	4,717	5,754	5,712	5,774	4,994	4,408	3,499	3,760	4,448	4,533	4,097	4,536	-----
Equipment manufacturers, total	do	67,944	64,775	3,987	3,875	4,358	3,978	3,395	2,906	2,728	2,476	2,488	3,062	3,319	2,670	3,706	-----
Railroad shops, domestic	do	22,405	18,320	1,496	842	1,396	1,734	2,379	2,088	1,680	1,023	1,272	1,386	1,214	1,427	830	-----
New orders	do	99,828	53,703	8,209	4,548	5,527	3,800	3,294	4,057	3,233	2,789	3,155	4,323	4,793	9,630	9,356	-----
Equipment manufacturers, total	do	73,185	38,468	4,450	3,418	2,727											

INDEX TO CURRENT BUSINESS STATISTICS, Pages S1-S40

SECTIONS

General:

Business indicators.....	1-7
Commodity prices.....	7-9
Construction and real estate.....	9, 10
Domestic trade.....	10-12
Labor force, employment, and earnings.....	12-16
Finance.....	16-21
Foreign trade of the United States.....	21-23
Transportation and communications.....	23, 24

Industry:

Chemicals and allied products.....	24, 25
Electric power and gas.....	25, 26
Food and kindred products; tobacco.....	26-30
Leather and products.....	30
Lumber and products.....	31
Metalts and manufactures.....	31-34
Petroleum, coal, and products.....	34, 36
Pulp, paper, and paper products.....	36, 37
Rubber and rubber products.....	37
Stone, clay, and glass products.....	38
Textile products.....	38-40
Transportation equipment.....	40

INDIVIDUAL SERIES

Advertising.....	10, 11, 16
Aerospace vehicles.....	40
Agricultural loans.....	16
Air carrier operations.....	23
Aircraft and parts.....	4, 6, 7, 40
Alcohol, denatured and ethyl.....	25
Alcoholic beverages.....	11, 26
Aluminum.....	33
Apparel.....	1, 3, 4, 8, 9, 11-15, 40
Asphalt and tar products.....	35, 36
Automobiles, etc.....	1, 3-9, 11, 12, 19, 22, 23, 40
Balance of international payments.....	2, 3
Banking.....	16, 17
Barley.....	27
Battery shipments.....	34
Beef and veal.....	28
Beverages.....	4, 8, 11, 22, 23, 26
Blast furnaces, steel works, etc.....	5-7
Bonds, outstanding, issued, prices, sales, yields.....	18-20
Brass and bronze.....	33
Brick.....	38
Broker's balances.....	20
Building and construction materials.....	7-8, 38
Building costs.....	10
Building permits.....	10
Business incorporations (new), failures.....	7
Business sales and inventories.....	5
Butter.....	26
Cattle and calves.....	28
Cement and concrete products.....	9, 10, 38
Cereal and bakery products.....	8
Chain-store sales, firms with 11 or more stores.....	12
Cheese.....	26
Chemicals.....	4-6, 8, 13-15, 19, 22-25
Cigarettes and cigars.....	30
Clay products.....	9, 38
Coal.....	4, 8, 22, 34, 35
Cocoa.....	23, 29
Coffee.....	23, 29
Coke.....	35
Communication.....	2, 19, 24
Confectionery, sales.....	29
Construction:	
Contracts.....	9
Costs.....	10
Employment, unemployment, hours, earnings.....	13-15
Fixed investment, structures.....	1
Highways and roads.....	9, 10
Housing starts.....	10
New construction put in place.....	9
Consumer credit.....	17, 18
Consumer expenditures.....	1
Consumer goods output, index.....	3, 4
Consumer price index.....	7, 8
Copper.....	33
Corn.....	27
Cost of living (see Consumer price index).....	7, 8
Cotton, raw and manufactures.....	7, 9, 22, 38, 39
Cottonseed cake and meal and oil.....	30
Credit, short- and intermediate-term.....	17, 18
Crops.....	3, 7, 27, 28, 30, 38
Crude oil and natural gas.....	4, 35
Currency in circulation.....	19
Dairy products.....	3, 7, 8, 26, 27
Debits, bank.....	16
Debt, U.S. Government.....	18
Department stores.....	11, 12
Deposits, bank.....	16, 17, 19
Disputes, industrial.....	16
Distilled spirits.....	26
Dividend payments, rates, and yields.....	2, 3, 18-21
Drug stores, sales.....	11, 12

Earnings, weekly and hourly.....	14, 15
Eating and drinking places.....	11, 12
Eggs and poultry.....	3, 7, 28, 29
Electric power.....	4, 8, 25, 26
Electrical machinery and equipment.....	4-8, 13-15, 19, 22, 23, 34
Employment estimates.....	12-15
Employment Service activities.....	16
Expenditures, U.S. Government.....	18
Explosives.....	25
Exports (see also individual commodities).....	1, 2, 21-23
Express operations.....	23
Failures, industrial and commercial.....	7
Farm income, marketings, and prices.....	2, 3, 7, 8
Farm wages.....	15
Fats and oils.....	8, 22, 23, 29, 30
Federal Government finance.....	18
Federal Reserve banks, condition of.....	16
Federal Reserve member banks.....	17
Fertilizers.....	8, 25
Fire losses.....	10
Fish oils and fish.....	29
Flooring, hardwood.....	31
Flour, wheat.....	28, 29
Food products.....	1, 4-8, 11-15, 19, 22, 23, 26-30
Foreclosures, real estate.....	10
Foreign trade (see also individual commod.).....	21-23
Foundry equipment.....	34
Freight cars (equipment).....	4, 40
Fruits and vegetables.....	7, 8
Fuel oil.....	35, 36
Fuels.....	4, 8, 22, 23, 34-36
Furnaces.....	34
Furniture.....	4, 8, 11-15
Gas, output, prices, sales, revenues.....	4, 8, 26
Gasoline.....	1, 35
Glass and products.....	38
Glycerin.....	25
Gold.....	19
Grains and products.....	7, 8, 22, 27, 28
Grocery stores.....	11, 12
Gross national product.....	1
Gross private domestic investment.....	1
Gypsum and products.....	9, 38
Hardware stores.....	11
Heating equipment.....	9, 34
Hides and skins.....	8, 30
Highways and roads.....	9, 10
Hogs.....	28
Home electronic equipment.....	8
Home Loan banks, outstanding advances.....	10
Home mortgages.....	10
Hosiery.....	40
Hotels.....	24
Hours of work per week.....	14
Housefurnishings.....	1, 4, 8, 11, 12
Household appliances, radios, and television sets.....	4,
Housing starts and permits.....	8, 11, 34
Housing starts and permits.....	10
Imports (see also individual commodities).....	1, 22, 23
Income, personal.....	2, 3
Income and employment tax receipts.....	18
Industrial production indexes:	
By industry.....	3, 4
By market grouping.....	3, 4
Installment credit.....	12, 17, 18
Instruments and related products.....	4-6, 13-15
Insurance, life.....	18, 19
Interest and money rates.....	17
Inventories, manufacturers' and trade.....	5, 6, 12
Inventory-sales ratios.....	5
Iron and steel.....	4, 5-7, 9, 10, 19, 22, 23, 31, 32
Labor advertising index, strikes, turnover.....	16
Labor force.....	12, 13
Lamb and mutton.....	28
Lard.....	28
Lead.....	33
Leather and products.....	4, 8, 13-15, 30
Life insurance.....	18, 19
Linseed oil.....	30
Livestock.....	3, 7, 8, 28
Loans, real estate, agricultural, bank, brokers' (see also Consumer credit).....	10, 16, 17, 18, 20
Lubricants.....	35, 36
Lumber and products.....	4, 8, 10-15, 19, 31
Machine tools.....	34
Machinery.....	4, 5-6, 13-15, 19, 22, 23, 34
Mail order houses, sales.....	11
Man-hour, aggregate, and indexes.....	14
Manmade fibers and manufactures.....	9, 39
Manufacturers' sales (or shipments), inventories, orders.....	4-7
Manufacturing employment, unemployment, production workers, hours, man-hours, earnings.....	13-15
Manufacturing production indexes.....	3, 4
Margarine.....	29
Meat animals and meats.....	3, 7, 8, 22, 23, 28
Medical and personal care.....	7
Metals.....	4-7, 9, 19, 22, 23, 31-33
Milk.....	27
Mining and minerals.....	2-4, 9, 13-15, 19
Monetary statistics.....	19
Money supply.....	19
Mortgage applications, loans, rates.....	10, 16, 17, 18
Motor carriers.....	23, 24
Motor vehicles.....	1, 4-7, 9, 11, 19, 22, 23, 40
Motors and generators.....	34
National defense expenditures.....	1, 18
National income and product.....	1, 2
National parks, visits.....	24
Newsprint.....	23, 37
New York Stock Exchange, selected data.....	20, 21
Nonferrous metals.....	4, 9, 19, 22, 23, 33
Noninstallment credit.....	17
Oats.....	27
Oil burners.....	34
Oils and fats.....	8, 22, 23, 29, 30
Orders, new and unfilled, manufactures'.....	6, 7
Ordnance.....	13-15
Paint and paint materials.....	8, 25
Paper and products and pulp.....	4-6, 9, 13-15, 19, 23, 36, 37
Parity ratio.....	7
Passports issued.....	24
Personal consumption expenditures.....	1
Personal income.....	2, 3
Personal outlays.....	2
Petroleum and products.....	4-6, 8, 11-15, 19, 22, 23, 35, 36
Pig iron.....	32
Plant and equipment expenditures.....	2, 20
Plastics and resin materials.....	25
Population.....	12
Pork.....	28
Poultry and eggs.....	3, 7, 28, 29
Prices (see also individual commodities).....	7-9
Printing and publishing.....	4, 13-15
Profits, corporate.....	2, 19
Public utilities.....	2-4, 8, 9, 13, 19-21
Pullman Company.....	24
Pulp and pulpwod.....	36
Purchasing power of the dollar.....	9
Radiators and convectors.....	34
Radio and television.....	4, 10, 11, 34
Railroads.....	2, 15, 16, 19, 20, 21, 24, 40
Railways (local) and bus lines.....	23
Rayon and acetate.....	39
Real estate.....	10, 17, 18
Receipts, U.S. Government.....	18
Recreation.....	8
Refrigerators and home freezers.....	34
Rent (housing).....	7
Retail trade.....	5, 8, 11-15, 17, 18
Rice.....	27
Roofing and siding, asphalt.....	36
Rubber and products (incl. plastics).....	4-6, 9, 13-15, 23, 37
Saving, personal.....	2
Savings deposits.....	17
Securities issued.....	19, 20
Security markets.....	20, 21
Services.....	1, 7, 13
Sheep and lambs.....	28
Shoe and other footwear.....	8, 11, 12, 30
Silver.....	19
Soybean cake and meal and oil.....	30
Spindle activity, cotton.....	39
Steel (raw) and steel manufactures.....	31, 32
Steel scrap.....	31
Stock prices, earnings, sales, etc.....	20, 21
Stone, clay, glass products.....	4-6, 8, 13-15, 19, 38
Stoves and ranges.....	34
Sugar.....	23, 29
Sulfur.....	25
Sulfuric acid.....	24
Superphosphate.....	25
Tea imports.....	29
Telephone and telegraph carriers.....	24
Television and radio.....	4, 10, 11, 34
Textiles and products.....	4-6, 8, 13-15, 19, 22, 38-40
Tin.....	33
Tires and inner tubes.....	9, 11, 12, 37
Tobacco and manufactures.....	4-6, 9, 11, 13-15, 30
Tractors.....	34
Trade (retail and wholesale).....	5, 11, 12
Transit lines, local.....	23
Transportation.....	1, 2, 8, 13, 23, 24
Transportation equipment.....	4-7, 13-15, 19, 40
Travel.....	23, 24
Truck trailers.....	40
Trucks (industrial and other).....	34, 40
Unemployment and insurance.....	12, 13, 16
U.S. Government bonds.....	16-18, 20
U.S. Government finance.....	18
Utilities.....	2-4, 9, 13, 19-21, 25, 26
Vacuum cleaners.....	34
Variety stores.....	11, 12
Vegetable oils.....	29, 30
Vegetables and fruits.....	7, 8
Veterans' benefits.....	16, 18
Wages and salaries.....	2, 3, 14, 15
Washers and dryers.....	34
Water heaters.....	34
Wheat and wheat flour.....	23
Wholesale price indexes.....	8, 9
Wholesale trade.....	5, 7, 11, 13-15
Wood pulp.....	36
Wool and wool manufactures.....	9, 39
Zinc.....	33

UNITED STATES
GOVERNMENT PRINTING OFFICE
DIVISION OF PUBLIC DOCUMENTS
WASHINGTON, D.C. 20402

OFFICIAL BUSINESS

POSTAGE AND FEES PAID
U.S. GOVERNMENT PRINTING OFFICE

First-Class Mail

MAJOR BUSINESS INDICATORS: ANNUAL SUMMARY, 1964-68

Item	1964	1965	1966	1967	1968 ¹	Item	1964	1965	1966	1967	1968 ¹
National Income and Product											
Gross national product, total (bil. \$).....	632.4	684.9	747.6	789.7	860.6	Manufacturers' orders (bil. \$):					
Personal consumption expenditures.....	401.2	432.8	465.5	492.2	533.8	New (net), total	455.4	501.6	551.2	551.1	607.2
Gross private domestic investment.....	94.0	108.1	120.8	114.3	127.7	Durable goods industries.....	243.1	275.8	308.5	302.3	334.5
Net exports of goods and services.....	8.5	6.9	5.1	4.8	2.0	Nondurable goods industries.....	212.3	225.8	242.7	248.9	272.7
Govt. purchases of goods and services.....	128.7	137.0	156.2	178.4	197.2	Unfilled, end of year, unadjusted	57.6	67.2	79.9	82.5	85.9
Gross natl. prod., total (bil. 1958 dol.)....	581.1	617.8	657.1	673.1	706.7	Durable goods industries.....	54.8	64.0	76.9	79.5	83.0
National income (bil. \$).....	518.1	564.3	620.8	652.9	712.8	Nondurable goods industries	2.8	3.1	3.0	3.0	3.0
Personal Income											
Total (bil. \$).....	497.5	538.9	586.8	628.8	685.8	Prices					
Wage and salary disbursements, total.....	333.7	358.9	394.6	423.4	463.5	Consumer prices, all items (1957-59=100).....	108.1	109.9	113.1	116.3	121.2
Other labor income.....	16.6	18.7	20.8	23.3	26.1	Wholesale prices (1957-59=100): All commodities, combined index.....	100.5	102.5	105.9	106.1	108.7
Proprietors' income.....	52.3	57.3	60.7	60.7	62.9	Production					
Rental income of persons.....	18.0	19.0	19.8	20.3	21.0	Industrial prod., total (1957-59=100).....	132.3	143.4	156.3	158.1	165
Dividends.....	17.8	19.8	21.7	22.9	24.6	Manufacturing.....	133.1	145.0	158.6	159.7	167
Personal interest income.....	34.9	38.7	43.1	46.8	52.1	Durable manufactures.....	133.5	148.4	164.8	163.7	170
Transfer payments.....	36.7	39.9	43.9	51.7	58.6	Nondurable manufactures.....	132.6	140.8	150.8	154.6	163
Less personal contributions social insur.	12.5	13.4	17.8	20.4	22.9	Mining.....	111.5	114.8	120.5	123.8	126
Total nonagricultural income (bil. \$)....	480.9	519.5	566.1	609.3	665.4	Utilities.....	151.3	160.9	173.9	184.9	202
New Plant and Equipment Expenditures											
All industries, total (bil. \$).....	44.90	51.96	60.63	61.66	64.53	Construction					
Manufacturing.....	18.58	22.45	26.99	26.69	26.78	New construction, total (bil. \$).....	66.2	72.3	75.1	76.2	84.6
Durable goods industries.....	9.43	11.40	13.99	13.70	13.58	Private, total.....	45.8	50.3	51.1	50.6	57.0
Nondurable goods industries.....	9.16	11.05	13.00	13.00	13.19	Residential (nonfarm).....	26.3	26.3	24.0	23.7	28.8
Mining.....	1.19	1.30	1.47	1.42	1.49	Public, total.....	20.4	22.1	24.0	25.6	27.6
Railroad.....	1.41	1.73	1.98	1.53	1.51	Civilian Labor Force					
Transportation, other than rail.....	2.38	2.81	3.44	3.88	4.46	Total, persons 16 years of age and over, monthly average (mil.).....	73.1	74.5	75.8	77.3	78.7
Public utilities.....	6.22	6.94	8.41	9.88	11.38	Employed.....	69.3	71.1	72.9	74.4	75.9
Communication.....	4.30	4.94	5.62	5.91	6.26	Unemployed.....	3.8	3.4	2.9	3.0	2.8
Commercial and other.....	10.83	11.79	12.74	12.34	12.65	Percent of civilian labor force.....	5.2	4.5	3.8	3.8	3.6
Manufacturing and Trade Sales, Inventories, and Orders											
Sales, total (bil. \$).....	884.2	963.3	1,046.2	1,067.5	1,163.5	Employment, Hours, Earnings					
Manufacturing, total.....	448.0	492.0	538.5	548.5	603.7	Employees on payrolls (nonagricultural estab.), total, mo. avg., (mil.).....	58.3	60.8	64.0	66.0	68.1
Durable goods industries.....	235.6	266.6	295.6	299.7	331.0	Production workers on manufacturing payrolls, mo. avg. (mil.).....	12.8	13.4	14.3	14.3	14.5
Nondurable goods industries.....	212.4	225.5	242.9	248.9	272.8	Hours, gross, avg. weekly per worker.....	40.7	41.2	41.3	40.6	40.7
Retail trade, total.....	261.9	284.1	304.0	313.8	339.8	Earnings, gross (dol. per hour per worker).....	2.53	2.61	2.72	2.83	3.01
Durable goods stores.....	84.6	94.2	98.3	100.2	110.3	Finance					
Nondurable goods stores.....	177.3	189.0	205.7	213.6	229.5	Consumer credit (short- and intermediate-term), outstanding, end of year:					
Merchant wholesalers, total.....	174.3	187.1	203.8	205.2	219.9	Total (bil. \$).....	80.3	90.3	97.5	102.1	113.2
Durable goods establishments.....	75.7	82.7	91.0	90.4	100.0	Installment.....	62.7	71.3	77.5	80.9	89.9
Nondurable goods establishments.....	98.6	104.4	112.7	114.7	119.9	Federal finance (bil. \$):					
Inventories, book value, end of year, unadjusted, total (bil. \$).....	110.3	119.6	135.5	142.2	151.8	Budget receipts and expenditures:					
Manufacturing, total.....	63.2	68.0	77.9	82.6	88.1	Receipts, net.....	112.7	116.8	131.0	149.6	153.5
Durable goods industries.....	38.2	41.9	49.5	53.2	56.9	Expenditures and net lending, total.....	118.6	118.5	134.6	158.4	178.9
Nondurable goods industries.....	25.0	26.1	28.4	29.3	31.2	Money supply, etc. (av. of daily fig.) (bil. \$):					
Retail trade, total.....	30.2	33.5	37.1	38.0	41.3	Money supply, total.....	156.4	162.6	169.8	176.4	187.6
Durable goods stores.....	12.9	14.8	16.8	16.8	18.8	Currency outside banks.....	33.5	35.3	37.5	39.4	42.0
Nondurable goods stores.....	17.3	18.7	20.3	21.2	22.5	Demand deposits.....	122.8	127.3	132.3	137.0	145.5
Merchant wholesalers, total.....	16.9	18.1	20.5	21.6	22.4	Time deposits adjusted (bil. \$).....	119.4	137.6	154.0	173.3	192.2
Durable goods establishments.....	9.6	10.3	11.8	12.3	13.0	Exports, incl. reexports (bil. \$).....	26.5	27.5	30.3	31.5	34.4
Nondurable goods establishments.....	7.3	7.8	8.7	9.3	9.3	General imports (bil. \$).....	18.7	21.4	25.5	26.8	33.1

¹ Preliminary. ²Data are for fiscal years ending June 30.