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# SURVEY OF CURRENT BUSINESS



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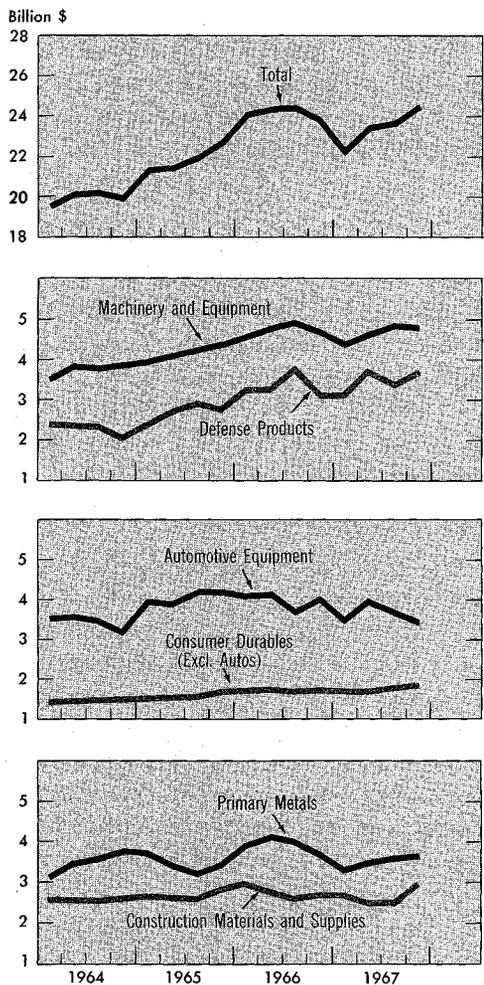
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# the BUSINESS SITUATION

THE new year started with a sharp pickup in consumer spending, which had shown only a modest improvement from the third to the fourth quarter despite

CHART 1  
New Orders for Durable Goods



Seasonally Adjusted Quarterly Average

a large advance in disposable income. Seasonally adjusted retail sales in January are estimated to have increased significantly above the December rate, according to preliminary reports. Not only were automobile sales stronger but sales in nondurable goods stores were also considerably higher.

Personal income advanced in January but much less than it had in the last 2 months of 1967, and nonfarm establishment employment showed little change from December, primarily because bad weather held down construction activity. Industrial output fell back a little after very sharp gains in November and December, when the auto industry was recovering from the strike.

The reduction in auto output in January, which was due mainly to sporadic walkouts, and recently announced cut-backs in first quarter production schedules suggest that the recovery in autos will not add as much to the rise in GNP in the first quarter as had been thought. However, when allowance is made for the special factors affecting January developments, it would appear that a sizable increase in aggregate economic activity is in progress even though its dimension cannot be quantified.

## *Spart in durable goods orders*

Doubts about the strength of demand in manufacturing should be lessened by recent changes in new orders. Orders showed a very sharp rise in December in both durable and nondurable goods industries; in durables, every major industry reported a substantial gain,

which brought the total for the quarter to a new peak, slightly above the previous high reached in the third quarter of 1966 (chart 1). Unfilled orders for durables at the end of December were \$2¼ billion above their level at the end of September (seasonally adjusted) and more than \$3 billion above their level at the end of 1966.

The improvement in new orders from the third to the fourth quarter was pronounced in the case of durable goods materials. The rise in primary metals reflected mainly the pickup in steel demand (discussed below). Orders for construction materials showed their first quarterly increase in over a year as construction activity continued to advance.

New orders for defense products, which had declined in the third quarter, moved up in the fourth almost back to the second quarter peak. Aircraft orders, a large and volatile component of this series, were especially heavy in December as they had been in June and again in October.

Demand for producers' durable equipment is rising but still lacks vigor. Orders for machinery and equipment improved in both November and December, but the total for the quarter was below the third quarter total and the very high rates of mid-1966.

Orders for consumer durables rose to a record rate in December. Orders for these goods were sluggish in the first half of 1967 because stocks held by distributors and dealers were heavy; with inventory positions improved by midyear and consumer demand advancing slowly but steadily, new business

received by manufacturers has gained considerably in the past two quarters.

### Personal income up

After unusually large advances of \$6½ billion in November and \$7 billion in December, personal income rose only \$2 billion in January to a seasonally adjusted annual rate of \$651½ billion. Special, nonrecurring factors were partly responsible for the wide variation in the size of the monthly increases. The recovery from the strike bolstered private payrolls in November, and in December, Government payrolls were

nearly \$2 billion last month, after a \$3 billion increase in December; the advance slowed because of a reduction in construction payrolls and a slower rate of gain in manufacturing. Payroll incomes in the distributive and service industries continued their steady advance.

Nonpayroll incomes generally showed small gains, although dividend payments rebounded considerably from December, when they were depressed because of a reduction in yearend extras. Personal contributions for social insurance, which are deducted to arrive at personal income, increased \$1¼ billion in January because the taxable wage base for workers covered by Social Security was raised from \$6,600 per year to \$7,800.

### Employment little changed

Most of last month's advance in private payrolls was attributable to higher average hourly earnings since hours of work declined and employment changed little from December, after seasonal adjustment. Employment was depressed by a very large cutback in the contract construction industry. Unusually cold weather during the first 3 weeks of January slowed building projects; as a result, the number of employees on construction payrolls, which normally declines by about 200,000 persons from December to January, fell by 325,000 this year.

An advance of nearly 45,000 persons in January brought seasonally adjusted employment in manufacturing close to the peak reached a year earlier. Much of the latest monthly rise was concentrated in the machinery and equipment industries; a 25,000 increase at non-electrical machinery plants reflected mainly the settlement in early January of a 39-day strike against a major producer of agricultural implements.

Industries other than construction and manufacturing generally reported higher levels of employment in January than in December. The largest increases were in State and local govern-

ment, the service industries, and retail trade.

The Nation's unemployment rate fell to a 14-year low of 3½ percent of the civilian labor force in January, after seasonal adjustment. Although the reduction from December may have been influenced by random developments, there can be little doubt that there has been a very distinct improvement in the unemployment situation since early last fall, when the overall rate was above 4 percent. Decreases in rates have occurred for virtually all occupational and industrial categories.

### Auto sales improve

After a somewhat disappointing December, dealers' sales of new domestically produced automobiles rose to a seasonally adjusted annual rate of more than 8 million units in January (chart 2). Sales were at a 7.8 million rate in December and had fallen below 7 million in November. Sales in January may have received a fillip from special promotions. Dealers started off the new year with larger and more balanced stocks than in many months. Inventories at the beginning of 1968, at 1¼ million units (seasonally adjusted), were higher than at any other time since the end of June 1967. Stocks rose above the 1.3 million mark by the end of January and represented 1.9 months of sales at the January sales rate. This was somewhat below the ratio that prevailed in 1966 and well below the ratios of early 1967, when sales were depressed.

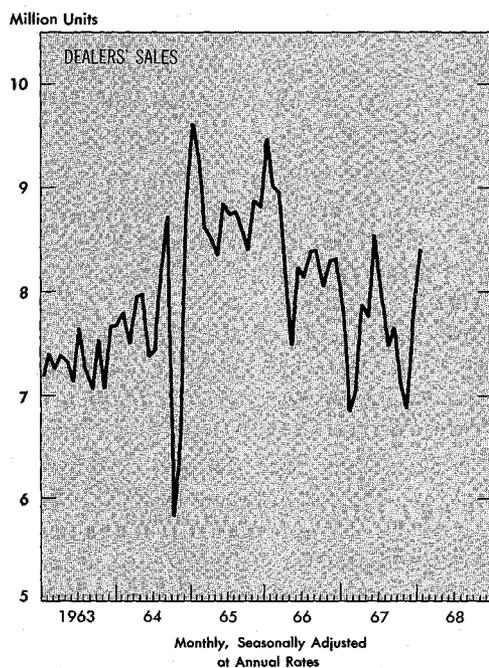
### Rise in payments deficit

The U.S. balance of payments position deteriorated sharply from the third to the fourth quarter of 1967. Measured on the liquidity basis, the fourth quarter balance was adverse by \$1.8 billion, seasonally adjusted, as compared with a third quarter deficit of \$650 million. Measured on the official reserve transactions basis, the fourth quarter balance was adverse by \$1.2 billion, as com-

(Continued on p. 10)

CHART 2

### New Domestically Produced Cars



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

68-2-2

temporarily swollen by the lump-sum payment of the retroactive portion of the pay raises for military personnel and Federal civil service employees.

Total wage and salary disbursements declined about \$½ billion from December to January mainly because Government payrolls returned to a more normal level. Private payrolls were up

## NATIONAL INCOME AND PRODUCT TABLES

	1966	1967	1966				1967				1966	1967	1966				1967			
			III	IV	I	II	III	IV	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.....	743.3	785.0	748.8	762.1	766.3	775.1	791.2	807.3	652.6	669.3	654.8	661.1	660.7	664.7	672.0	679.6
Personal consumption expenditures.....	465.9	491.7	470.1	473.8	480.2	489.7	495.3	501.8	418.0	430.1	420.4	420.4	424.2	430.6	431.5	434.0
Durable goods.....	70.3	72.1	70.9	70.6	69.4	72.5	72.7	73.8	71.3	72.1	71.9	71.1	69.7	72.9	72.7	73.0
Nondurable goods.....	207.5	217.5	209.5	210.3	214.2	217.2	218.5	220.3	187.7	193.0	188.8	188.4	191.8	193.6	192.8	193.6
Services.....	188.1	202.1	189.8	192.9	196.6	200.0	204.1	207.7	159.1	165.0	159.8	160.9	162.6	164.1	166.0	167.4
Gross private domestic investment.....	118.0	112.1	116.4	122.2	110.4	105.1	112.2	120.8	105.6	96.9	103.6	108.4	96.9	91.3	96.4	103.0
Fixed investment.....	104.6	107.0	104.9	103.7	103.3	104.6	108.4	111.6	93.0	92.1	93.0	91.2	90.2	90.9	92.9	94.4
Nonresidential.....	80.2	82.6	81.2	82.8	81.9	81.5	82.8	84.0	72.8	73.0	73.6	74.2	73.0	72.6	73.2	73.3
Structures.....	27.9	26.8	28.2	27.7	27.7	26.3	26.6	26.7	23.6	21.8	23.7	23.0	22.9	21.7	21.5	21.4
Producers' durable equipment.....	52.3	55.7	53.1	55.1	54.2	55.2	56.2	57.3	49.2	51.2	49.9	51.2	50.1	51.0	51.7	52.0
Residential structures.....	24.4	24.4	23.7	20.9	21.4	23.1	25.6	27.6	20.2	19.1	19.4	17.0	17.3	18.3	19.7	21.0
Nonfarm.....	23.8	23.9	23.2	20.4	20.9	22.5	25.0	27.0	19.7	18.6	19.0	16.5	16.8	17.8	19.2	20.6
Farm.....	.5	.6	.5	.5	.6	.6	.6	.6	.5	.5	.5	.5	.5	.5	.4	.4
Change in business inventories.....	13.4	5.2	11.4	18.5	7.1	.5	3.8	9.2	12.6	4.8	10.6	17.2	6.7	.4	3.5	8.7
Nonfarm.....	13.7	4.8	12.0	19.0	7.3	.6	3.4	7.7	12.9	4.4	11.1	17.7	6.8	.5	3.2	7.2
Farm.....	-.3	.4	-.5	-.5	-.2	-.1	.4	1.5	-.3	.4	-.5	-.5	-.2	-.1	.4	1.5
Net exports of goods and services.....	5.1	4.8	4.6	4.3	5.3	5.3	5.4	3.0	4.4	3.6	4.1	3.2	4.1	4.1	4.2	1.9
Exports.....	43.0	45.3	43.7	44.0	45.3	45.1	45.6	45.4	40.8	42.5	41.4	41.2	42.4	42.3	42.8	42.5
Imports.....	37.9	40.6	39.0	39.7	39.9	39.8	40.2	42.4	36.4	38.9	37.3	38.0	38.3	38.2	38.6	40.7
Government purchases of goods and services.....	154.3	176.3	157.7	161.7	170.4	175.0	178.2	181.7	124.5	138.7	126.6	129.1	135.5	138.7	139.9	140.7
Federal.....	77.0	89.9	79.5	81.5	87.1	89.5	90.9	92.2	64.7	74.1	66.4	67.8	72.3	74.4	75.1	74.7
National defense.....	60.5	72.5	63.0	65.6	70.2	72.5	73.3	74.2								
Other.....	16.5	17.4	16.6	15.9	16.8	17.0	17.6	18.0								
State and local.....	77.2	86.4	78.1	80.2	83.3	85.4	87.4	89.5	59.9	64.6	60.1	61.3	63.2	64.3	64.9	66.0

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

Gross national product.....	743.3	785.0	748.8	762.1	766.3	775.1	791.2	807.3	652.6	669.3	654.8	661.1	660.7	664.7	672.0	679.6
Final sales.....	729.9	779.8	737.4	743.6	759.2	774.6	787.4	798.1	639.9	664.5	644.2	643.9	654.0	664.3	668.5	671.0
Change in business inventories.....	13.4	5.2	11.4	18.5	7.1	.5	3.8	9.2	12.6	4.8	10.6	17.2	6.7	.4	3.5	8.7
Goods output.....	379.6	396.0	381.8	391.7	388.1	392.1	398.7	405.2	353.7	361.4	354.7	361.1	356.6	359.5	362.9	366.5
Final sales.....	366.2	390.8	370.3	373.2	380.9	391.6	394.9	396.0	341.0	356.6	344.1	343.9	349.9	359.1	359.4	357.8
Change in business inventories.....	13.4	5.2	11.4	18.5	7.1	.5	3.8	9.2	12.6	4.8	10.6	17.2	6.7	.4	3.5	8.7
Durable goods.....	154.6	158.5	155.7	161.1	153.9	155.5	161.4	163.1	150.0	150.2	150.8	154.2	146.6	148.3	153.0	152.9
Final sales.....	144.7	155.7	145.8	148.3	150.5	156.0	157.9	158.6	140.6	147.8	141.6	142.3	143.6	148.9	149.8	148.8
Change in business inventories.....	9.9	2.7	9.9	12.8	3.4	-.6	3.5	4.5	9.3	2.4	9.2	11.9	3.0	-.6	3.2	4.1
Nondurable goods.....	225.0	237.5	226.1	230.6	234.2	236.6	237.3	242.1	203.7	211.2	203.9	206.9	210.0	211.2	209.8	213.6
Final sales.....	221.5	235.1	224.5	224.9	230.5	235.5	237.0	237.4	200.4	208.8	202.5	201.6	206.3	210.2	209.5	209.0
Change in business inventories.....	3.5	2.5	1.5	5.7	3.7	1.1	.3	4.7	3.3	2.4	1.4	5.3	3.6	1.0	.3	4.6
Services.....	287.2	311.2	291.6	296.9	303.1	307.8	313.5	320.3	235.2	245.8	237.9	239.8	242.7	244.4	246.9	249.2
Structures.....	76.5	77.8	75.5	73.5	75.2	75.2	79.0	81.8	63.7	62.1	62.2	60.2	61.3	60.8	62.3	64.0

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

Gross national product.....	743.3	785.0	748.8	762.1	766.3	775.1	791.2	807.3	652.6	669.3	654.8	661.1	660.7	664.7	672.0	679.6
Private.....	666.7	699.6	670.6	681.9	683.9	690.9	705.2	718.7	597.5	610.2	599.0	604.2	602.7	606.0	612.5	619.6
Business.....	642.4	673.7	646.2	656.9	658.7	665.3	679.0	691.9	578.9	590.6	580.2	585.1	583.6	586.6	592.7	599.6
Nonfarm.....	617.6	649.7	621.6	633.0	635.1	641.9	654.6	667.1	556.4	566.6	558.0	562.7	569.9	563.0	568.4	574.9
Farm.....	24.8	24.0	24.6	23.9	23.6	23.3	24.4	24.8	22.4	24.1	22.2	22.4	23.7	23.6	24.2	24.7
Households and institutions.....	20.1	21.5	20.3	20.6	21.1	21.4	21.2	22.1	14.7	15.3	14.8	14.9	15.1	15.3	15.0	15.6
Rest of the world.....	4.2	4.5	4.1	4.4	4.1	4.2	4.9	4.6	4.0	4.3	4.0	4.3	4.0	4.0	4.8	4.4
General government.....	76.6	85.3	78.2	80.2	82.5	84.2	86.0	88.6	55.0	59.1	55.8	56.9	57.9	58.7	59.6	60.0

	1966	1967 <sup>a</sup>	1966		1967			
			III	IV	I	II	III	IV <sup>b</sup>
			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.....	743.3	785.0	748.8	762.1	766.3	775.1	791.2	807.3
Less: Capital consumption allowances	63.5	67.0	63.9	64.7	65.5	66.4	67.6	68.6
<b>Equals: Net national product.....</b>	<b>679.8</b>	<b>717.9</b>	<b>684.9</b>	<b>697.4</b>	<b>700.8</b>	<b>708.7</b>	<b>723.6</b>	<b>738.7</b>
Less: Indirect business tax and nontax liability.....	65.1	69.7	65.9	67.0	67.9	69.1	70.2	71.4
Business transfer payments.....	2.7	2.8	2.7	2.8	2.8	2.8	2.8	2.8
Statistical discrepancy.....	-2.6	-2.4	-3.2	-3.8	-4.0	-2.8	-1.2	
Plus: Subsidies less current surplus of government enterprises.....	2.2	1.7	2.7	2.6	2.3	2.0	1.6	1.2
<b>Equals: National income.....</b>	<b>616.7</b>	<b>649.6</b>	<b>622.1</b>	<b>634.1</b>	<b>636.4</b>	<b>641.6</b>	<b>653.4</b>	
Less: Corporate profits and inventory valuation adjustment.....	82.2	79.0	81.9	84.6	78.1	78.3	79.2	
Contributions for social insurance.....	38.2	43.0	38.9	39.8	42.2	42.5	43.3	44.1
Wage accruals less disbursements.....	.0	.0	.0	.0	.0	.0	.0	.0
Plus: Government transfer payments to persons.....	41.2	49.1	41.3	44.7	48.1	48.6	49.6	50.1
Interest paid by government (net) and by consumers.....	22.3	24.1	22.4	23.2	23.7	23.9	24.2	24.7
Dividends.....	21.5	22.8	21.6	21.2	22.2	23.1	23.4	22.4
Business transfer payments.....	2.7	2.8	2.7	2.8	2.8	2.8	2.8	2.8
<b>Equals: Personal income.....</b>	<b>584.0</b>	<b>626.4</b>	<b>589.3</b>	<b>601.6</b>	<b>612.9</b>	<b>619.1</b>	<b>631.0</b>	<b>642.5</b>

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

	Billions of current dollars							
	1966	1967 <sup>a</sup>	1966	1967	1966	1967	1966	1967
<b>Gross auto product<sup>1</sup>.....</b>	<b>29.8</b>	<b>27.7</b>	<b>28.2</b>	<b>29.6</b>	<b>25.0</b>	<b>27.8</b>	<b>27.9</b>	<b>29.9</b>
Personal consumption expenditures.....	24.9	23.9	24.7	24.5	22.2	24.6	24.5	24.3
Producers' durable equipment.....	4.4	4.2	4.4	4.3	3.9	4.3	4.3	4.3
Change in dealers' auto inventories.....	.4	-.5	-1.3	.6	-1.1	-1.2	-1.2	1.3
Net exports.....	.0	-.1	.3	.0	-.3	-.1	.1	-.2
Exports.....	1.3	1.6	1.5	1.5	1.3	1.6	1.9	1.8
Imports.....	1.2	1.7	1.3	1.5	1.6	1.7	1.7	2.0
<b>Addenda:</b>								
New cars, domestic <sup>2</sup> .....	27.6	25.3	26.1	27.4	22.8	25.3	25.4	27.6
New cars, foreign.....	1.8	2.6	1.9	2.1	2.2	2.7	2.6	2.7
	Billions of 1958 dollars							
<b>Gross auto product<sup>1</sup>.....</b>	<b>30.3</b>	<b>27.7</b>	<b>28.8</b>	<b>29.9</b>	<b>25.3</b>	<b>28.2</b>	<b>27.9</b>	<b>29.4</b>
Personal consumption expenditures.....	25.4	24.0	25.3	24.7	22.6	25.0	24.6	23.9
Producers' durable equipment.....	4.4	4.1	4.4	4.3	3.9	4.3	4.3	4.1
Change in dealers' auto inventories.....	.4	-.6	-1.4	.7	-1.1	-1.3	-1.3	1.3
Net exports.....	.1	-.1	.3	.1	-.2	.0	.2	-.2
Exports.....	1.3	1.7	1.6	1.5	1.3	1.6	1.9	1.8
Imports.....	1.2	1.7	1.3	1.5	1.6	1.7	1.7	2.0
<b>Addenda:</b>								
New cars, domestic <sup>2</sup> .....	28.2	25.5	26.6	27.8	23.3	25.8	25.6	27.3
New cars, foreign.....	1.8	2.5	1.8	2.1	2.2	2.7	2.6	2.7

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

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

<sup>a</sup> Preliminary.

	1966	1967 <sup>a</sup>	1966		1967			
			III	IV	I	II	III	IV <sup>b</sup>
			Seasonally adjusted at annual rates					
Billions of dollars								

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

<b>National income.....</b>	<b>616.7</b>	<b>649.6</b>	<b>622.1</b>	<b>634.1</b>	<b>636.4</b>	<b>641.6</b>	<b>653.4</b>	
<b>Compensation of employees.....</b>	<b>435.7</b>	<b>469.7</b>	<b>441.2</b>	<b>450.2</b>	<b>459.1</b>	<b>463.4</b>	<b>472.6</b>	<b>483.6</b>
Wages and salaries.....	394.6	423.8	399.6	407.4	414.7	418.3	426.2	435.9
Private.....	316.7	337.5	320.1	326.1	331.4	333.2	339.4	346.2
Military.....	14.7	16.4	15.1	15.8	16.1	16.2	16.3	17.3
Government civilian.....	63.2	69.8	64.3	65.6	67.3	68.9	70.6	72.5
Supplements to wages and salaries.....	41.1	45.9	41.6	42.7	44.4	45.2	46.4	47.6
Employer contributions for social insurance.....	20.3	22.6	20.6	21.1	22.2	22.3	22.8	23.3
Other labor income.....	20.8	23.2	21.1	21.7	22.2	22.9	23.6	24.3
Employer contributions to private pension and welfare funds.....	17.3							
Other.....	3.5							
<b>Proprietors' income.....</b>	<b>59.3</b>	<b>58.4</b>	<b>59.2</b>	<b>58.6</b>	<b>57.8</b>	<b>57.8</b>	<b>58.8</b>	<b>59.3</b>
Business and professional.....	43.2	43.6	43.3	43.4	43.2	43.4	43.8	44.1
Income of unincorporated enterprises.....	43.6	44.0						
Inventory valuation adjustment.....	-.4	-.4						
Farm.....	16.1	14.8	15.9	15.1	14.6	14.3	15.0	15.2
<b>Rental income of persons.....</b>	<b>19.4</b>	<b>20.1</b>	<b>19.4</b>	<b>19.6</b>	<b>19.8</b>	<b>20.0</b>	<b>20.2</b>	<b>20.4</b>
<b>Corporate profits and inventory valuation adjustment.....</b>	<b>82.2</b>	<b>79.0</b>	<b>81.9</b>	<b>84.6</b>	<b>78.1</b>	<b>78.3</b>	<b>79.2</b>	
Profits before tax.....	83.8	80.2	84.0	83.9	79.0	78.9	80.0	
Profits tax liability.....	34.5	33.0	34.6	34.6	32.5	32.5	32.9	
Profits after tax.....	49.3	47.2	49.4	49.3	46.5	46.5	47.1	
Dividends.....	21.5	22.8	21.6	21.2	22.2	23.1	23.4	22.4
Undistributed profits.....	27.8	24.4	27.8	28.2	24.2	23.4	23.6	
Inventory valuation adjustment.....	-1.6	-1.2	-2.2	.7	-.8	-.7	-.8	-2.3
<b>Net interest.....</b>	<b>20.2</b>	<b>22.4</b>	<b>20.4</b>	<b>21.1</b>	<b>21.6</b>	<b>22.1</b>	<b>22.7</b>	<b>23.3</b>

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

<b>All industries, total.....</b>	<b>616.7</b>	<b>649.6</b>	<b>622.1</b>	<b>634.1</b>	<b>636.4</b>	<b>641.6</b>	<b>653.4</b>	
Agriculture, forestry, and fisheries.....	22.7	21.8	22.6	22.0	21.6	21.3	22.0	
Mining and construction.....	58.2	40.3	38.4	38.7	39.8	39.7	40.3	
Manufacturing.....	192.1	196.3	198.6	198.3	195.0	194.0	196.0	
Nondurable goods.....	73.2	78.2	73.8	75.3	75.9	75.1	75.9	
Durable goods.....	118.9	120.1	119.8	123.5	119.2	118.9	120.0	
Transportation.....	24.8	26.1	24.7	25.4	25.5	25.7	26.5	
Communication.....	12.4	13.0	12.7	12.7	12.8	13.0	13.2	
Electric, gas, and sanitary services.....	12.1	12.8	12.4	12.3	12.4	12.6	12.9	
Wholesale and retail trade.....	90.8	95.9	91.1	92.6	93.5	94.9	96.9	
Finance, insurance, and real estate.....	65.6	70.4	66.2	67.5	68.4	69.6	70.9	
Services.....	69.3	74.7	70.2	71.3	72.6	74.1	75.3	
Government and government enterprises.....	84.6	93.9	86.3	88.4	90.8	92.5	94.5	
Rest of the world.....	4.2	4.5	4.1	4.4	4.1	4.2	4.9	

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

<b>All industries, total.....</b>	<b>82.2</b>	<b>79.0</b>	<b>81.9</b>	<b>84.6</b>	<b>78.1</b>	<b>78.3</b>	<b>79.2</b>	
<b>Financial institutions.....</b>	<b>9.3</b>	<b>9.7</b>	<b>9.5</b>	<b>9.6</b>	<b>9.6</b>	<b>9.5</b>	<b>9.6</b>	
Mutual.....	1.9							
Stock.....	7.4							
<b>Nonfinancial corporations.....</b>	<b>72.9</b>	<b>69.4</b>	<b>72.4</b>	<b>75.0</b>	<b>68.5</b>	<b>68.8</b>	<b>69.6</b>	
Manufacturing.....	43.1	39.0	42.7	44.4	39.6	38.9	38.2	
Nondurable goods.....	18.7	18.0	18.8	19.2	18.4	17.8	17.7	
Durable goods.....	24.4	21.0	23.9	25.3	21.1	21.1	20.5	
Transportation, communication, and public utilities.....	11.9	12.0	11.8	12.0	11.7	11.9	12.1	
All other industries.....	18.0	18.4	17.9	18.6	17.3	18.0	19.3	



	1966	1967 <sup>p</sup>	1966		1967			
			III	IV	I	II	III	IV <sup>p</sup>
			Seasonally adjusted at annual rates					
Billions of dollars								

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

<b>Federal Government receipts</b> .....	143.2	151.6	145.6	148.6	149.1	148.1	152.7	-----
Personal tax and nontax receipts.....	61.7	66.5	63.1	65.2	65.5	64.0	67.5	69.1
Corporate profits tax accruals.....	32.3	30.7	32.4	32.3	30.3	30.3	30.6	-----
Indirect business tax and nontax accruals.....	15.9	16.6	16.2	16.3	16.2	16.5	16.7	17.0
Contributions for social insurance.....	33.3	37.7	34.0	34.7	37.0	37.2	38.0	38.7
<b>Federal Government expenditures</b> .....	142.9	164.3	146.3	151.9	160.9	162.8	165.9	167.9
Purchases of goods and services.....	77.0	89.9	79.5	81.5	87.1	89.5	90.9	92.2
National defense.....	60.5	72.5	63.0	65.6	70.2	72.5	73.3	74.2
Other.....	16.5	17.4	16.6	15.9	16.8	17.0	17.6	18.0
Transfer payments.....	36.0	42.9	35.9	38.8	42.2	42.4	43.5	43.3
To persons.....	33.7	40.7	33.7	36.9	40.0	40.3	41.2	41.3
To foreigners (net).....	2.3	2.1	2.2	1.9	2.2	2.0	2.3	2.0
Grants-in-aid to State and local governments.....	14.8	16.0	15.3	15.6	15.6	15.3	16.0	17.1
Net interest paid.....	9.5	10.5	9.6	10.0	10.4	10.4	10.5	10.7
Subsidies less current surplus of government enterprises.....	5.4	5.1	6.0	5.9	5.6	5.3	5.0	4.6
<b>Surplus or deficit (-), national income and product accounts</b> .....	.3	-12.7	-.7	-3.3	-11.9	-14.7	-13.2	-----

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

<b>State and local government receipts</b> .....	84.7	91.8	86.0	87.9	89.3	90.4	92.6	-----
Personal tax and nontax receipts.....	13.5	15.2	13.7	14.3	14.7	15.1	15.4	15.6
Corporate profits tax accruals.....	2.3	2.2	2.3	2.3	2.1	2.1	2.3	-----
Indirect business tax and nontax accruals.....	49.2	53.1	49.8	50.6	51.7	52.6	53.5	54.4
Contributions for social insurance.....	4.9	5.3	4.9	5.0	5.2	5.3	5.4	5.4
Federal grants-in-aid.....	14.8	16.0	15.3	15.6	15.6	15.3	16.0	17.1
<b>State and local government expenditures</b> .....	81.8	91.7	82.7	84.9	88.3	90.6	92.7	95.1
Purchases of goods and services.....	77.2	86.4	78.1	80.2	83.3	85.4	87.4	89.5
Transfer payments to persons.....	7.5	8.4	7.6	7.8	8.1	8.3	8.5	8.8
Net interest paid.....	.3	.2	.3	.3	.2	.2	.2	.2
Less: Current surplus of government enterprises.....	3.3	3.4	3.3	3.4	3.4	3.3	3.4	3.4
<b>Surplus or deficit (-), national income and product accounts</b> .....	2.9	.1	3.3	3.0	1.0	-.2	-.1	-----

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

<b>Gross private saving</b> .....	119.5	129.0	118.7	128.2	127.7	125.1	129.0	-----
Personal saving.....	29.8	38.7	29.2	34.6	38.8	36.0	38.5	41.6
Undistributed corporate profits.....	27.8	24.4	27.8	28.2	24.2	23.4	23.6	-----
Corporate inventory valuation adjustment.....	-1.6	-1.2	-2.2	.7	-.8	-.7	-.8	-2.3
Corporate capital consumption allowances.....	39.0	41.4	39.2	39.8	40.3	40.9	41.8	42.5
Noncorporate capital consumption allowances.....	24.5	25.7	24.7	24.9	25.2	25.5	25.8	26.1
Wage accruals less disbursements.....	.0	.0	.0	.0	.0	.0	.0	.0
<b>Government surplus or deficit (-), national income and product accounts</b> .....	3.2	-12.6	2.6	-.3	-10.8	-15.0	-13.3	-----
Federal.....	.3	-12.7	-.7	-3.3	-11.9	-14.7	-13.2	-----
State and local.....	2.9	.1	3.3	3.0	1.0	-.2	-.1	-----
<b>Gross investment</b> .....	120.2	114.0	118.1	124.0	112.9	107.3	114.5	121.1
Gross private domestic investment.....	118.0	112.1	116.4	122.2	110.4	105.1	112.2	120.8
Net foreign investment.....	2.2	1.8	1.8	1.8	2.5	2.3	2.3	.3
<b>Statistical discrepancy</b> .....	-2.6	-2.4	-3.2	-3.8	-4.0	-2.8	-1.2	-----

<sup>p</sup> Preliminary.

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

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

<b>Gross national product</b> .....	113.9	117.3	114.4	115.3	116.0	116.6	117.7	118.8
<b>Personal consumption expenditures</b> .....	111.5	114.3	111.8	112.7	113.2	113.7	114.8	115.6
Durable goods.....	98.6	100.0	98.7	99.4	99.5	99.5	100.1	101.1
Nondurable goods.....	110.6	112.7	111.0	111.6	111.7	112.2	113.3	113.8
Services.....	118.3	122.5	118.7	119.9	120.9	121.9	123.0	124.1
<b>Gross private domestic investment</b> .....	-----	-----	-----	-----	-----	-----	-----	-----
Fixed investment.....	112.5	116.1	112.8	113.7	114.4	115.0	116.8	118.2
Nonresidential.....	110.2	113.1	110.4	111.6	112.2	112.2	113.2	114.6
Structures.....	118.4	122.8	118.9	120.1	121.0	121.5	123.8	125.0
Producers' durable equipment.....	106.2	108.9	106.3	107.7	108.2	108.3	108.8	110.3
Residential structures.....	120.9	128.0	122.0	123.2	123.8	126.2	129.9	131.0
Nonfarm.....	121.1	128.1	122.2	123.4	124.0	126.4	130.1	131.2
Farm.....	114.1	120.4	114.6	115.9	117.3	118.8	122.4	123.2
Change in business inventories.....	-----	-----	-----	-----	-----	-----	-----	-----
<b>Net exports of goods and services</b> .....	-----	-----	-----	-----	-----	-----	-----	-----
Exports.....	105.4	106.7	105.4	106.7	-----	-----	-----	-----
Imports.....	104.1	104.3	104.8	104.3	-----	-----	-----	-----
<b>Government purchases of goods and services</b> .....	123.9	127.1	124.6	125.2	125.8	126.1	127.4	129.1
Federal.....	119.1	121.3	119.7	120.2	120.5	120.3	121.0	123.4
State and local.....	129.0	133.8	129.9	130.8	131.9	132.9	134.7	135.6

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

<b>Gross national product</b> .....	113.9	117.3	114.4	115.3	116.0	116.6	117.7	118.8
<b>Goods output</b> .....	107.3	109.6	107.6	108.5	108.8	109.0	109.9	110.6
Durable goods.....	103.1	105.5	103.2	104.5	104.9	104.8	105.5	106.7
Nondurable goods.....	110.4	112.5	110.9	111.5	111.5	112.0	113.1	113.4
<b>Services</b> .....	122.1	126.6	122.6	123.8	124.9	125.9	127.0	128.6
<b>Structures</b> .....	120.1	125.3	121.2	122.0	122.6	123.8	126.9	127.8
<b>Addendum:</b>	-----	-----	-----	-----	-----	-----	-----	-----
<b>Gross auto product</b> .....	98.2	99.8	98.0	99.0	98.8	98.8	99.8	101.5

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

<b>Gross national product</b> .....	113.9	117.3	114.4	115.3	116.0	116.6	117.7	118.8
<b>Private</b> .....	111.6	114.7	112.0	112.9	113.5	114.0	115.1	116.0
Business.....	111.0	114.1	111.4	112.3	112.9	113.4	114.6	115.4
Nonfarm.....	111.0	114.7	111.4	112.5	113.4	114.0	115.2	116.0
Farm.....	110.7	99.7	110.8	106.7	99.3	98.8	100.6	100.3
Households and institutions.....	137.0	140.6	-----	-----	-----	-----	-----	-----
<b>General government</b> .....	139.2	144.5	140.0	141.0	142.3	143.4	144.5	147.7

## HISTORICAL DATA

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

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).

1964-66: July 1967 SURVEY OF CURRENT BUSINESS.

## Fourth Quarter Inventory Developments—Investment Rises Substantially

THE pace of inventory investment quickened during the second half of 1967, reversing the experience of the first half. Inventory accumulation, which plummeted to a seasonally adjusted annual rate of only \$½ billion in the second quarter, rose to \$3.8 billion in the third and \$9.2 billion in the fourth (chart 3).

Prices of goods in inventory increased rapidly throughout 1967, and the increase accelerated in the final quarter of the year. As a result, inventories increased more in book value than on a GNP basis, and the spread widened in the fourth quarter.

Production for inventory accounted for fully one-third of the total GNP rise of \$16 billion in the fourth quarter of 1967 as compared with one-fifth of an equal GNP rise in the third. In the first half, the sizable reduction in inventory investment severely retarded the rise in overall output.

Every major nonfarm industry group reduced its inventory investment in the first half of 1967 from the unusually high rate of accumulation in the final quarter of 1966, while the liquidation of farm inventories slowed. In the third quarter, investment rates increased for farms and for all nonfarm industry groups except nondurable goods manufacturers. As chart 3 shows, manufacturers' inventory additions declined slightly from the third to the fourth quarter, so that farms and trade firms accounted for all of the \$5.4 billion fourth quarter rise in inventory investment.

### Factors in fourth quarter rise

Several special factors contributed to the expansion in the rate of inventory investment from the third to the fourth

quarter. First, a record crop output last fall resulted in larger accumulations of stocks on farms and at wholesalers of farm products; these accumulations contributed about \$1½ billion (at seasonally adjusted annual rates) to the fourth quarter rise. Secondly, there was a shift from liquidation to accumulation of automotive dealers' stocks, reflecting the effects of both the Ford strike and

an earlier-than-usual model change-over. Finally, there was a sizable step-up in the rate of accumulation of steel. (More information on recent changes in steel inventories appears on p. 8.) Autos and steel each contributed almost \$1 billion to the fourth quarter rise in inventory investment.

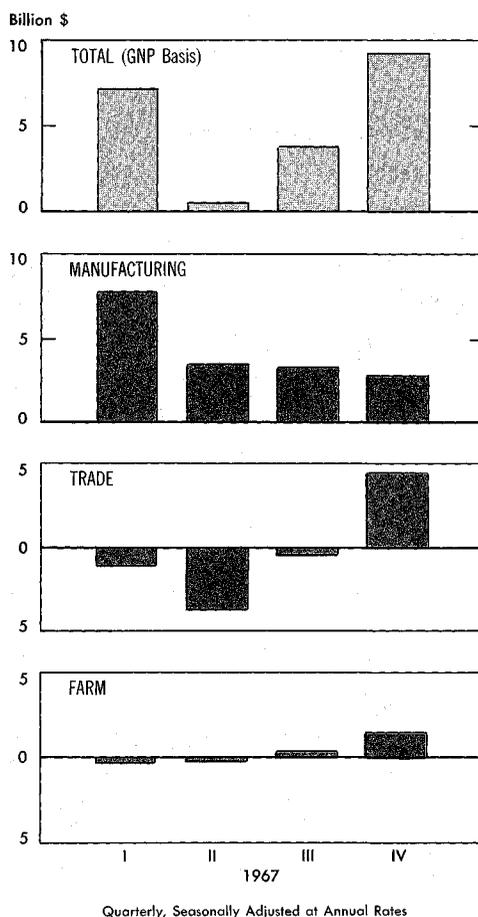
Besides these developments, investment rose almost \$2 billion from the third to the fourth quarter in wholesale lines other than farm products, and another \$2 billion at retail nondurable goods stores. The latter reflected a shift from liquidation in the third quarter to accumulation in the fourth.

In contrast, additions to nonsteel stocks of durable goods manufacturers fell about \$1 billion, and additions to stocks of durable goods retailers other than automotive dealers declined about \$½ billion. The reduced rate of accumulation in the former group was most noticeable among machinery producers, and in the latter, among dealers in lumber, building, hardware, and miscellaneous durables.

CHART 3

### Inventory Investment

Rose in second half of 1967 as accumulation of trade and farm stocks resumed



### Yearend position

At yearend, stocks as a percentage of sales (or of GNP) were little different from a year earlier, although high compared with the 1963-65 period. The apparent excess was largely in durable goods manufacturing and to a small extent in wholesale trade. Inventories held by retailers of both durable and nondurable goods seemed low when judged by the stock-sales ratios prevailing earlier in the current cyclical advance.

Stock-sales ratios may not be a reliable guide to near-term inventory movements. For example, the current higher-than-normal ratios for suppliers of defense goods and of machinery and equipment may be justified by the record backlogs of unfilled orders held by these suppliers. Also, business expectations of improved sales and/or rising prices may result in a willingness to carry higher inventory. In addition, two special factors, the rebuilding of auto stocks and anticipatory stockpiling of steel, are likely to keep inventory investment high in the first half of this year.

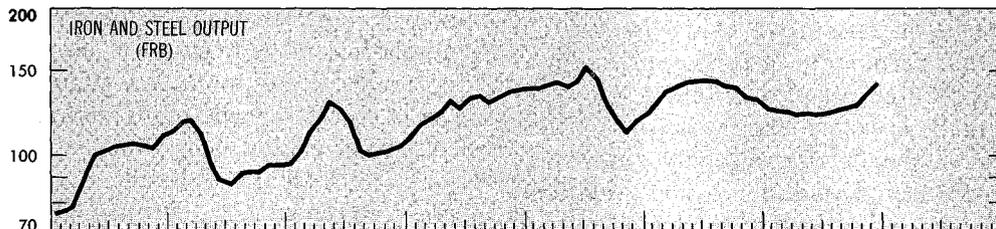
# Steel Production, Consumption, and Inventories

CHART 4

## Steel Production, Consumption, and Stocks

STEEL OUTPUT up sharply in recent months

1957-59 = 100 (Ratio scale)

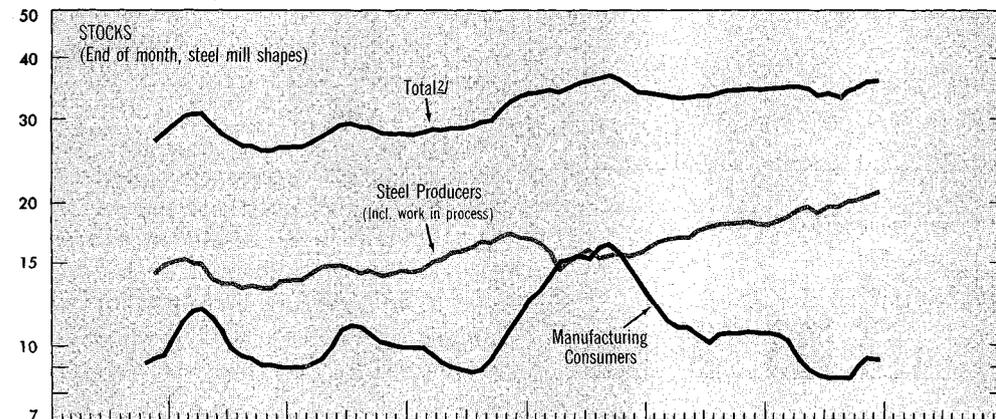


CONSUMPTION rises and

Million Tons (Ratio scale)

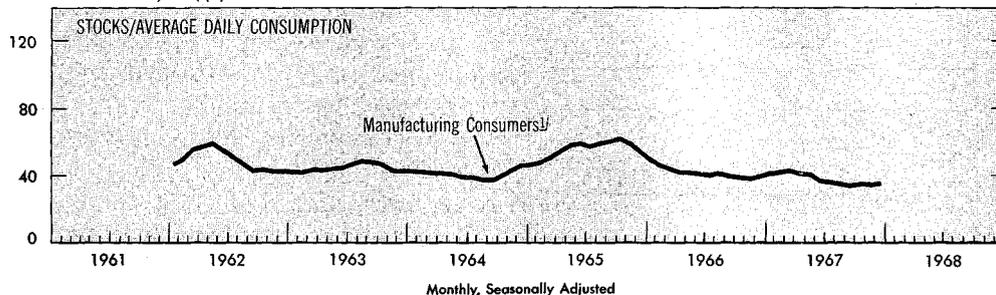


STOCKS are built up



Relative to consumption, manufacturers' stocks are low

Number of Days Supply<sup>3/</sup>



1. Three-month moving average centered on last month.  
2. Includes wholesalers, excludes nonmanufacturing consumers.  
3. Based on number of working days.

AFTER a year of fairly steady decline, iron and steel production rose in July 1967, and advanced through December. Although output fell in January, reports for early February indicate a rise in mill activity to a new peak. The seasonally adjusted rate of operations in January was 13 percent above the June 1967 trough but was still below the peak reached in the early summer of 1965, when the industry was pushing output to fill orders for strike-hedge buying as well as for a high rate of consumption.

New orders placed with steel mills began to increase in the second quarter of 1967, before the decline in output ended, and continued upward through the year. In December, orders booked by steel mills were the largest in nearly 4 years. The flow of new business since last spring has exceeded shipments by a wide margin, so that backlogs rose considerably and at the end of December were the highest in 13 months.

The turnabout in steel production last summer reflected a rise in consumption requirements and an increase in stocks at the mill level in anticipation of a rebuilding by steel consumers of depleted stocks. Consumers ended their liquidation of steel stocks at the end of the summer and shifted to accumulation in the fourth quarter. How much of this addition represented hedge buying is not known, but the heavy placement of new orders late in 1967 suggests the start of a new buildup of steel inventories by consumers as a hedge against the possibility of a steel strike after July 31, when the present labor contract expires. The latest round of buying for strike-hedge purposes is the fourth in 6 years and, if past experience is any guide, promises to dominate the course of steel production and to influence the behavior of business inventories significantly in 1968.

### Steel consumption

Steel consumption in 1967 showed its first annual reduction since 1961. According to Census data, steel used by manufacturing consumers, who account for roughly 70 to 75 percent of aggregate consumption, totaled 63.6 million tons in 1967, 6 percent less than the record volume of 1966.<sup>1</sup> Most of the 1967 decline was concentrated in the automotive, household appliances, and railroad equipment industries; in these groups, production decreases from 1966 to 1967 averaged close to 10 percent as a group. Two important exceptions to the general trend in manufacturing were the container industry, where consumption, which is dominated by the food and beverage industries, rose slightly, and ordnance, where consumption rose substantially as a result of expanding defense needs. Among the important nonmanufacturing industries, steel usage last year appears to have declined moderately in construction, as a result of a 2½ percent decline in real construction outlays, and sharply in the railroad industry.

After a sharp decline from the second half of 1966 to the first half of 1967, steel consumption by manufacturers rose steadily (seasonally adjusted) in the second half of 1967, reflecting the improvement in durable goods production. By December, the use of steel by manufacturing consumers was 15 percent above the midyear low point, after seasonal adjustment. The December rate of manufacturers' consumption exceeded the monthly average for all of 1966, and was equal to the rate in the first quarter, the high quarter of that year. Firm data are lacking, but it is likely that consumption in nonmanufacturing industries also improved in the second half of last year since real construction outlays rose sharply during this period.

### Inventory buildup underway

Although steel consumption has improved noticeably from last spring to this winter, changes in steel inventories

appear to have accounted for the greater part of the rise (seasonally adjusted) in steel production. Steel inventories held by producing mills, manufacturing consumers, and wholesalers as a group declined in the second quarter of 1967 but increased slightly in the third quarter and considerably in the fourth (chart 4). The fourth quarter spurt in total steel inventories reflected a shift from liquidation to accumulation by manufacturing consumers while producing mills continued to add to their stocks at the third quarter rate.

Steel inventories of manufacturers had declined steeply over a period of almost 2 years after a very large buildup that culminated in the summer of 1965, when the current labor contract was signed. Most of the correction of that buildup was completed by mid-1966, but after a brief interruption, liquidation was resumed because of a weakening in steel consumption in late 1966. Liquidation was pronounced in the spring of 1967, but it moderated considerably in the summer.

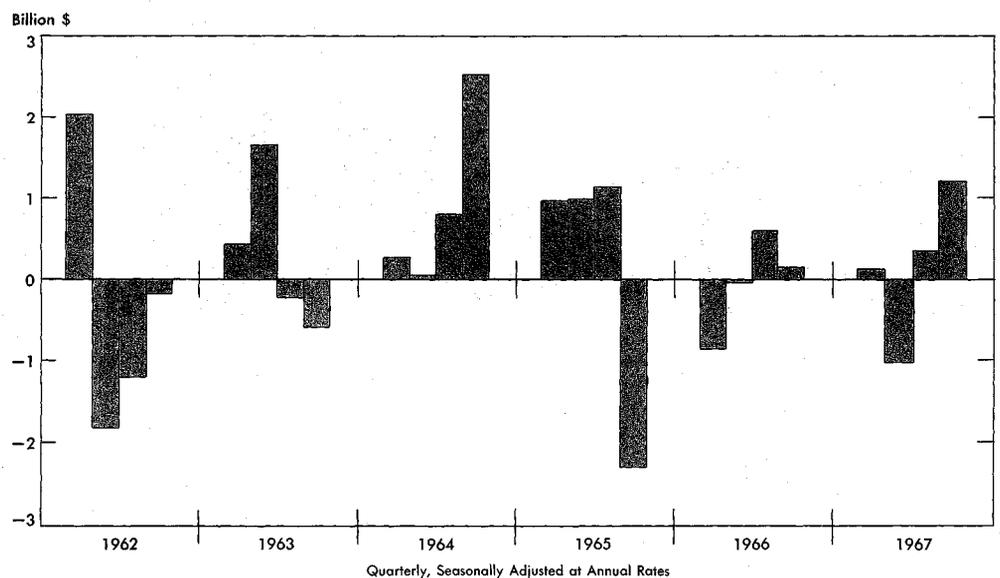
Although manufacturing consumers increased their holdings of steel in the fourth quarter, their stocks still appear

to be quite low, especially in relation to steel consumption. Since August, they have been the equivalent of a 35-day supply in terms of the daily rate of consumption. This is the lowest ratio since the introduction of these statistics in late 1961.

The behavior of mill inventories has been in striking contrast to the behavior of stocks held by manufacturing consumers. Since the end of 1965, mills have increased their stocks fairly steadily, offsetting the decline at the consumer level. Last year, mills increased their inventories in every quarter on a seasonally adjusted basis; additions were moderate in the first two quarters but became pronounced in both the third and the fourth. This step-up, like some earlier ones, was in anticipation of increased buying by steel consumers; in 1962, 1963, and 1964-65, when hedge buying was prominent, stock buildups at mills also preceded accumulation by consumers (chart 4).

The physical volume of steel inventories that are presented in the third panel of chart 4 are shown in terms of quarterly changes, expressed on a current dollar (GNP) basis, in chart 5.

Change in Value of Inventories of Steel Mill Shapes



1. These data and data pertaining to inventories refer to steel mill shapes, which account for the bulk of total output of the steel industry.

Note: Values are computed on a current dollar (GNP) basis. Data include holdings of steel mills including work in process, manufacturing consumers, and wholesalers.

Basic data: Census

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

68-2-5

### Imports at a new high

Although production and shipments of steel declined in 1967, imports of foreign steel were at a record rate. Last year, domestic firms imported almost 11½ million tons, 6½ percent above 1966 and more than double the 1962-64 average. At the same time, exports of steel to foreign countries were about the same as in 1966, bringing to a halt 2 straight years of reduction.

The steel import balance—imports minus exports—amounted to 9.8 million tons in 1967, the largest on record and the ninth consecutive year of an unfavorable trade balance in this metal (chart 6). In dollar terms, the import balance amounted to almost \$900 million in 1967. Prior to 1959, the United States had been a consistent net exporter of steel by a sizable margin. Gross imports in 1967 equaled 12 percent of the total supply of steel available to the domestic market. In 1966, the proportion was 11 percent,

and during the fifties, it was a very low 2 percent (table 1).

Imports of foreign steel have shown a strong upward trend over the past decade, partly as a result of the growth in steel-making capacity abroad and the ability of foreign firms to compete in U.S. markets on favorable terms. This trend has been accentuated by the periodic waves of inventory building that have preceded and accompanied labor negotiations. The policy of supplementing domestic requirements of steel by large-scale purchases from foreign producers dates back to 1959. Principally as a result of the 4-month strike in that year, imported steel reached 4.4 million tons, more than three times the average volume of the preceding 10 years. This pattern of stepped-up imports was repeated in 1962, 1963, and 1964-65, when new contracts were signed without a strike. From the third to the fourth quarter of 1967, steel imports showed a sharp rise,

reaching an annual rate of more than 13 million tons.

**Table 1.—Total Shipments, Exports, and Imports of Steel**

[Millions of tons]			
	1965	1966	1967
Finished steel supplies:			
Total shipments from domestic production.....	92.7	90.0	83.9
Imports.....	10.4	10.8	11.5
Exports.....	2.5	1.7	1.7
Net imports.....	7.9	9.1	9.8
Total supply available for domestic market.....	100.6	99.1	93.7
Gross imports as a percent of supply available for domestic market.....	10.3	10.9	12.3

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

(Continued from p. 2)

pared with a surplus of nearly \$0.5 billion in the third quarter.

Several factors accounted for the change in the balance measured on either basis. Among the more important was the substantial narrowing in the merchandise trade surplus as imports increased more than \$0.5 billion while exports declined. Net foreign purchases of U.S. securities other than Treasury issues were also reduced, mainly because of portfolio liquidations by the British Government in order to defend the exchange value of the pound.

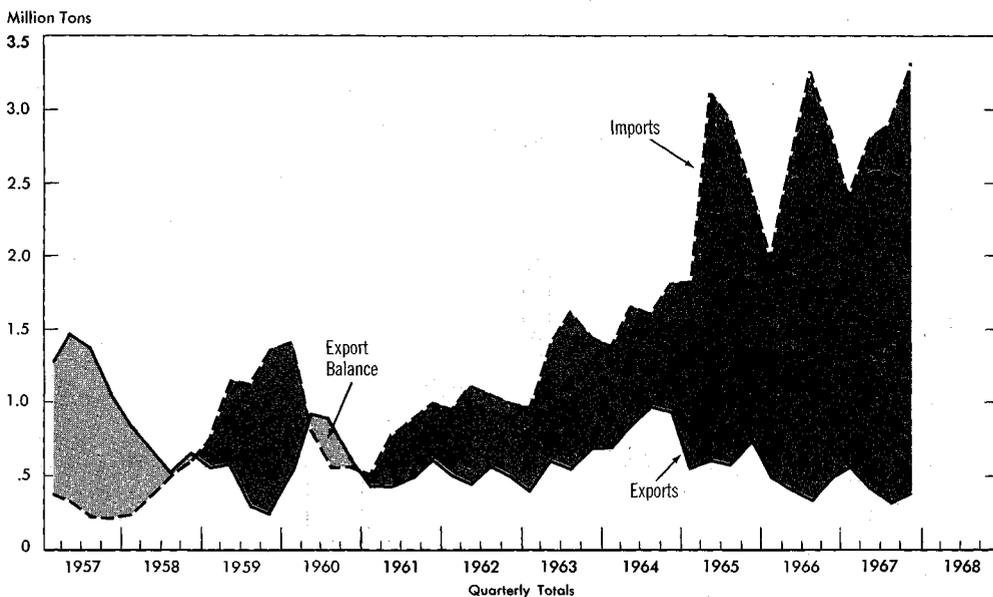
Although the balance of payments was adverse by an exceptionally large amount in the fourth quarter, U.S. official reserve assets increased for the third quarter in a row; however, their composition changed markedly. Gold holdings declined \$1 billion while holdings of convertible currencies increased nearly \$1.2 billion.

More detailed information for the fourth quarter and full year is available in a press release, and estimates based on more complete information will appear in the March SURVEY.

CHART 6

### Foreign Trade in Steel Mill Products

Steel imports at record rate in 1967 and import balance at new high



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

Data: Census  
68-2-6

# Federal Programs for Fiscal 1969

A renewed call for a 10 percent surtax, stringency in a number of domestic programs, and the expectation of a relatively moderate increase in Vietnam expenditures were the principal features of the fiscal 1969 budget submitted to Congress in January.

These projected budgetary developments are expected to give rise to a more restrictive fiscal policy in calendar 1968 than last year. As spelled out in the *Annual Report of the Council of Economic Advisers*, a Federal deficit of \$5 billion in calendar 1968 is expected on a national income accounts (NIA) basis, considerably smaller than the \$12½ billion deficit in 1967. The new budget embodies the President's tax proposals, which are estimated to add \$8 billion to NIA receipts in 1968. If the proposals are not passed, last year's large deficit will continue.

## Economic assumptions

The budget estimates assume that GNP in calendar 1968 will total \$846 billion, an increase of 7¼ percent over 1967, as compared with last year's 5½ percent advance. Personal income is estimated at \$675 billion, \$49 billion more than in 1967. Corporate profits before taxes are projected to rise about \$7 billion, from \$80 billion to \$87 billion. These projections, as well as the budget estimates discussed below, assume passage of the proposed surtax.

The following review outlines projected budget patterns; explains the new budget concept and compares it with that used in the national income accounts; and analyzes the changes in receipts and expenditures in fiscal 1968-69 as measured in the national income and product accounts.

## Shift in budget pattern

The movement toward a smaller deficit is evident in the new unified budget as well as on the NIA basis. Under the new budget concept, the deficit shifts from \$19¼ billion in fiscal 1968 to \$8 billion in fiscal 1969 (table 1). When net lending is excluded from budget outlays, the resulting "expenditure account deficit" shifts from \$14 billion to \$4¼ billion. On an NIA basis, the deficit declines from \$10 billion in 1968 to \$2½ billion in 1969. Table 1 also shows the former administrative and cash budgets for purposes of comparison.

In the first half of this calendar year, the budget (NIA basis) is expected to shift toward restraint as Federal receipts are projected to rise more than expenditures. Such a shift would reduce the NIA deficit to about \$5 billion (annual rate)—considerably below the \$12½ billion registered in the second half of 1967.

National defense purchases of goods and services are expected to increase only moderately in the first half. Subsidies (less the current surplus of government enterprises) are projected to fall substantially as a consequence of the January postal rate increase. Of the other categories of expenditures, only transfer payments are likely to rise much more rapidly than in the recent past because of the \$3½ billion increase in Social Security benefits payable in March.

Prompt enactment of the personal and corporate surcharge plus higher social insurance contributions will bolster receipts which, are also expected to reflect strong economic growth during the first half of this year. The budget anticipates that the surcharge will add about \$3½ billion (annual rate) to corporate tax accruals beginning in the first quarter, and about \$6 billion to personal tax payments beginning April 1.

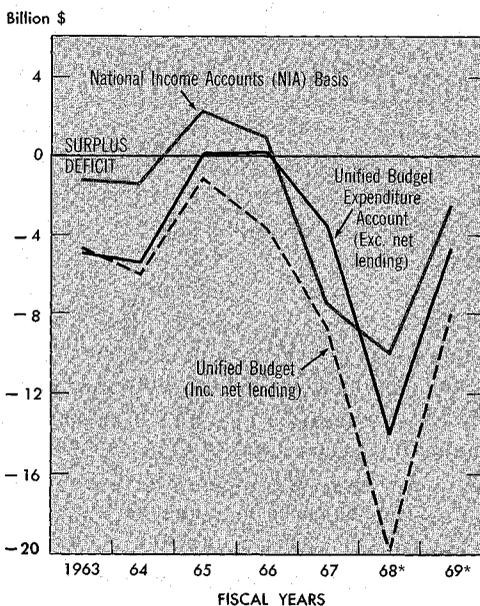
**Table 1.—Federal Government Receipts and Expenditures, Fiscal Years 1967-69**

[Billions of dollars]

	1967 Actual	1968 Estimate	1969 Estimate
<b>New unified budget:</b>			
Receipts.....	149.6	155.8	178.1
Expenditures.....	153.2	169.9	182.8
Deficit (-) on expenditure account.....	-3.6	-14.0	-4.7
Plus: Net lending (-).....	-5.2	-5.8	-3.3
Equals: Deficit (-).....	-8.8	-19.8	-8.0
<b>National income account:</b>			
Receipts.....	147.6	161.1	182.5
Expenditures.....	155.1	171.1	185.0
Deficit (-).....	-7.5	-10.0	-2.5
<b>Administrative budget:</b>			
Receipts.....	115.8	118.6	135.6
Expenditures.....	125.7	137.2	147.4
Deficit (-).....	-9.9	-18.6	-11.8
<b>Cash budget:</b>			
Receipts.....	153.6	158.8	181.1
Expenditures.....	155.1	176.0	188.7
Deficit (-).....	-1.5	-17.2	-7.6

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

CHART 7  
**Federal Fiscal Position**



\*Estimates from "The Budget of the United States for the Fiscal Year Ending June 30, 1969."

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

58-2-7

The deficit in the second half of 1968 will be close to that of the first half, although the Federal civilian and military pay raise—\$1½ billion at annual rates—may provide a temporary bulge in the third quarter. Defense outlays will also pick up somewhat, but increases in nondefense spending are projected to slow down because of the economies in the fiscal 1969 budget.

The deficit is expected to disappear in the first half of 1969. Receipts will move ahead rapidly because of higher Social Security rates and heavy final settlements of personal income taxes. (The increase in tax liabilities stemming from the surcharge will exceed withholdings in calendar 1968, requiring higher settlements early in 1969.) Expenditures will also advance, but at a less rapid pace.

Federal receipts and expenditures as measured in the national income and product accounts for the fiscal years 1967-69 are shown in table 2.

### New Budget Concepts

The fiscal 1969 budget was presented to Congress in a new and more comprehensive format along lines recommended by the President's Commission on Budget Concepts. The new format is designed to present the Government's receipts and expenditures more mean-

ingfully and comprehensively and to overcome the confusion of previous years when three budgets—administrative, cash, and NIA—were utilized. Table 3 summarizes the major differences in budget concepts.

The new unified budget essentially follows the recommendations that the President's Commission on Budget Concepts presented in its report last October. The major recommendations were:

(1) A single budget to replace the three concepts as the principal financial plan of the Government,

(2) Broad coverage to include all Federal programs, including trust funds,

(3) Division of total Government outlays into an expenditure account and a loan account,

(4) Netting receipts that are "market oriented" against related expenditures,

(5) Recording receipts and expenditures on an accrual basis.

All of the above recommendations except the last were implemented in the 1969 budget. The shift to accrual accounting is now under study and will be adopted within the next several years when the required changes in financial and accounting records and procedures have been made.

A number of other changes recom-

mended by the Commission were also made in the new budget. Sales of participation certificates, which had been netted against expenditures in the former administrative and cash budgets, no longer affect the size of the budget deficit but, like the sale of Government bonds, are treated as a means of financing the deficit. In addition, Government debt has been redefined to include securities issued by Federal agencies as well as debt issued by the Treasury and to exclude debt held by trust funds and by Federal agencies. A significant recommendation that could not be implemented this year was that the implicit subsidy in the form of interest rates below market rates on Government loans be specifically disclosed in the expenditure account at the time the loans are made.

As table 3 indicates, the new budget concept, particularly the "expenditure account," is much closer in coverage and in the treatment of financial transactions to the present treatment of Federal expenditures in the national income accounts than were the former administrative and cash budgets. Furthermore, after the shift to accruals is completed, receipts in the new budget should be close to those based on present NIA concepts.

### Reconciliation of deficits

Table 4 shows a summary reconciliation of the new unified budget deficit, the expenditure account deficit, and the deficit as recorded on the NIA basis. By focusing on the deficit, it is possible to disregard differences in the treatment of netting; these differences affect the level of expenditures and receipts but do not alter the surplus or deficit. (Some examples of differences in netting are the treatment of Government contributions to employee retirement funds, contributions to National Service Life Insurance and U.S. Government Life Insurance, and the sales of Commodity Credit Corporation (CCC) wheat certificates. These are netted against expenditures in the new budget but are shown on a gross basis in the national income accounts.)

Since all net lending as defined by the Budget Bureau in the new unified budget is excluded from both the expenditure account deficit and the NIA

Table 2.—Federal Receipts and Expenditures in the National Income and Product Accounts, 1967-69

(Billions of dollars)

	Fiscal years			Quarterly, seasonally adjusted at annual rates			
	1967 Actual	1968 Estimate	1969 Estimate	1967			
				I	II	III	IV
<b>Federal Government receipts</b> .....	147.6	161.1	182.5	149.1	148.1	152.7	n.a.
Personal tax and nontax receipts.....	64.6	71.0	83.8	65.5	64.0	67.5	69.1
Corporate profits tax accruals.....	31.4	34.3	37.2	30.3	30.3	30.6	n.a.
Indirect business tax and nontax accruals.....	15.9	17.1	18.1	16.2	16.5	16.7	17.0
Contributions for social insurance.....	35.7	38.7	43.4	37.0	37.2	38.0	38.7
<b>Federal Government expenditures</b> .....	155.1	171.1	185.0	160.9	162.8	165.9	167.9
Purchases of goods and services.....	84.5	92.8	99.4	87.1	89.5	90.9	92.2
National defense.....	67.6	74.4	78.8	70.2	72.5	73.3	74.2
Other.....	16.9	18.4	20.6	16.8	17.0	17.6	18.0
Transfer payments.....	39.8	44.9	49.9	42.2	42.4	43.5	43.3
To persons.....	37.7	43.0	47.9	40.0	40.3	41.2	41.3
To foreigners (net).....	2.1	1.9	2.0	2.2	2.0	2.3	2.0
Grants-in-aid to State and local gov- ernments.....	15.4	18.0	20.0	15.6	15.3	16.0	17.1
Net interest paid.....	10.1	10.7	11.2	10.4	10.4	10.5	10.7
Subsidies less current surplus of gov- ernment enterprises.....	5.3	4.6	4.5	5.6	5.3	5.0	4.6
<b>Surplus (+) or deficit (-)</b> .....	-7.5	-10.0	-2.5	-11.9	-14.7	-13.2	n.a.

Sources: "The Budget of the United States for the Fiscal Year Ending June 30, 1969," and U.S. Department of Commerce, Office of Business Economics.

deficit, the following comments will focus on the relationship between the last two measures.

First, the two differ in the timing of receipts. In the national income accounts, most types of receipts, such as corporate income and excise taxes, are recorded on an accrual basis; personal income taxes are recorded on a payments basis. In contrast, the new budget currently records all receipts on a cash collection basis. (As was noted above, a shift to an accrual basis is planned in the future, but it is being deferred until expenditures can be recorded in the same way.)

Second, the two concepts differ in the timing of purchases of goods and services. The NIA records purchases on a delivery basis, generally consistent with the timing in the rest of the national accounts; the new budget currently records them on a checks issued basis.

When the new budget shifts to an accrual basis, expenditures will be recorded at the time production occurs, regardless of when delivery or payment is made. The Commission feels that it

would be "highly desirable and advantageous" for Federal expenditures in the national income accounts to follow suit. For this to happen, more information than is now available will be needed to synchronize Government purchases with changes in (private) business inventories. At the present time, work-in-process on Government orders is included mainly in the change-in-business-inventories component of the GNP.

Third, there is a difference due to the scope of loans included in expenditures. Federal expenditures in the national income accounts exclude all lending transactions except CCC "nonrecourse" commodity loans, which are treated as purchases rather than loans. Most lending is also excluded from the "expenditure account" in the new budget, the principal exceptions being the above-mentioned CCC loans, foreign loans made on noncommercial terms, and certain domestic loans where repayment may be waived under specified conditions, for example, loans for supersonic transport development, mineral exploration, and student assistance.

Fourth, there are a number of other adjustments, which have been combined in table 4; they include differences in the treatment of foreign currency transactions (the NIA records foreign currency when spent, the new budget when it is acquired in exchange for dollars), the purchase of land, geographical exclusions, and several other items.

### Fiscal 1969 Receipts

Federal receipts on an NIA basis in fiscal 1969 are estimated to reach \$182½ billion, an increase of nearly \$21½ billion over projected fiscal 1968 revenues. If realized, this would be the largest increase in receipts since the Korean war.

Over \$11½ billion of this advance can be attributed to the expected growth of income, output, and profits during the year. Another \$6½ billion is the result of proposals to raise personal income tax payments and corporate profits tax liabilities and—to a much smaller extent—to initiate or raise charges for users of the Nation's high-

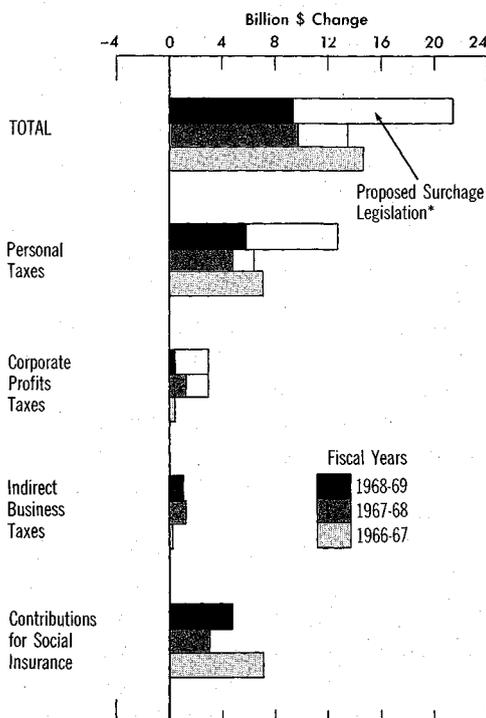
ways, airways, and waterways. The remaining \$3½ billion represents the rise in Social Security taxes resulting from both the higher ceiling on wages subject to tax and higher tax rates under present law. Although not included in the budget estimates, an additional \$200 million (annual rate) would be added to receipts by enactment of the recently proposed travel taxes, according to Treasury estimates.

Personal tax and nontax payments account for \$12¼ billion of the total advance. About \$7½ billion of the increase is attributed to an expected rise in personal income and capital gains. Another \$5½ billion results from the proposed 10 percent surcharge on individual taxes scheduled to be effective from April 1, 1968, to June 30, 1969. The surcharge would add about \$1½ billion to payments in fiscal 1968 and \$7 billion in fiscal 1969.

The tax proposal exempts single persons who earn up to \$1,900 and married couples (with two children) who earn \$5,000 or less. It would increase total individual income tax li-

CHART 8

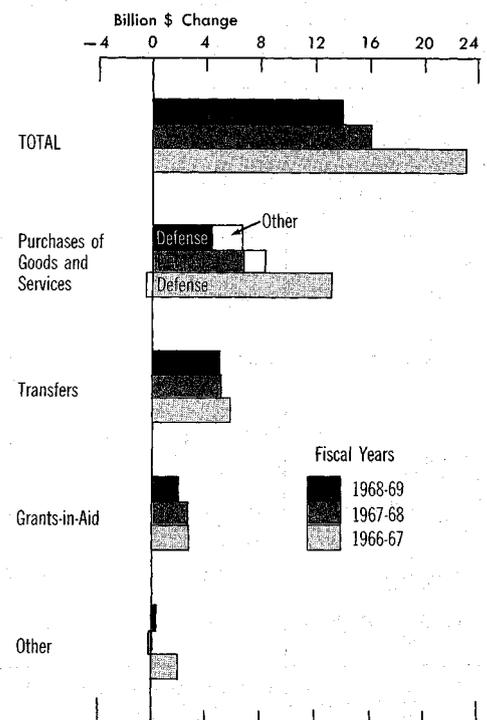
Changes in Federal Government Receipts (NIA Basis)



\*Change in tax receipts from proposed surcharge legislation.

CHART 9

Changes in Federal Government Expenditures (NIA Basis)



abilities 7.5 percent in calendar 1968 and 5 percent in 1969. Withholding rates would be raised 10 percent on April 1, 1968, and would remain at that level until the law automatically expires on June 30, 1969.

Estate and gift taxes, which have not contributed much to the increase in personal tax payments in recent years, are projected to rise over \$¼ billion in fiscal 1969 to reach nearly \$3½ billion.

#### Higher corporate taxes

The surcharge will also have a substantial impact on corporate profits tax accruals. If the administration's tax proposals win congressional approval, corporate taxes as recorded in the national income accounts will rise 10 percent in the first quarter of calendar 1968 and drop in the first quarter of 1969. The projected drop from 1968 reflects the 5 percent increase in liabilities effective in 1969; like the individual surcharge, the corporate increase will be effective for only half of calendar 1969. The surcharge would add about \$1¼ billion to fiscal 1968 liabilities and over \$2½ billion in fiscal 1969; the difference accounts for nearly

one-third of the projected \$3 billion rise in these taxes. Higher profits account for the rest of the advance. Calendar 1968 profits—particularly in the first half—are expected to rise strongly, reversing the substantial drop of the previous year.

Two additional corporate income tax proposals do not affect corporate tax accruals in the national income accounts. One would raise a corporation's estimated tax for any calendar year from 70 to 80 percent of its final liability; the other would eliminate over a 5-year period the present exemption of the first \$100,000 of liability from estimated quarterly corporate tax payments.

#### Deferral of excise cuts

Indirect business tax and nontax accruals are expected to rise \$1 billion, to about \$18 billion. The increase reflects about \$¼ billion of normal growth in alcohol, tobacco, and manufacturers' excise taxes as well as customs duties and nontaxes, and over \$¼ billion of proposals for new or higher user charges, principally higher levies on diesel fuel, heavy trucks, and aviation services.

The projected increase in indirect business taxes is dependent on favorable congressional action to continue the excise taxes on automobiles and telephone service at current rates. Under present law, the automobile excise tax will decline from 7 percent to 2 percent on April 1, 1968, and to 1 percent on January 1, 1969. The telephone tax is scheduled to fall from 10 percent to 1 percent on April 1, 1968, and to be eliminated entirely on January 1, 1969. The current proposals would continue both levies at their present rates until July 1, 1969. Without congressional action, the level of indirect business taxes would fall about \$½ billion in fiscal 1968 and \$2½ billion in fiscal 1969.

#### Spurt in contributions

Social insurance contributions, the fastest rising category of NIA receipts in recent years, are projected at \$43½ billion, in fiscal 1969, an increase of \$4¼ billion over fiscal 1968 and almost double the \$22 billion figure recorded in fiscal 1963. Nearly \$3½ billion of the 1969 advance is due to recent changes in Social Security financing. After recent congressional action, the maximum earnings subject to tax rose from \$6,600 to \$7,800 as of January 1, 1968, and the combined employee-employer payroll tax will increase from 8.8 percent to 9.6 percent on January 1, 1969. (One-fourth of the rate increase is for the hospital insurance program.)

The major effect of the increase in earnings subject to tax will occur in fiscal 1969 because all of that year will be affected by the base change whereas only a part of fiscal 1968 will be so affected. In addition, the voluntary monthly contributions made by enrollees in the supplementary medical insurance program will increase from \$3 to \$4 on April 1, 1968.

The remaining increases in Social Security contributions result mainly from continued growth in the number of persons and the volume of payrolls covered by the Social Security system. Contributions for other programs—unemployment insurance, railroad and Federal civilian retirement, and Government life insurance—show little advance on balance.

Table 3.—Summary of Major Differences in Budget Concepts

	New unified budget	National income accounts	Cash budget	Administrative budget
<b>Coverage:</b>				
Trust funds.....	Included.....	Included.....	Included.....	Excluded.
District of Columbia.	Excluded.....	Excluded.....	Included.....	Excluded.
Federal land banks,	Excluded.....	Excluded.....	Included.....	Excluded.
Federal home loan banks.				
<b>Timing:</b>				
Receipts.....	Accrual <sup>1</sup> .....	Personal taxes (payment), All other (chiefly accrual).	Cash collections.....	Cash collections.
Expenditures.....	Accrual <sup>2</sup> .....	Purchases (delivery), interest (accrual), all other (chiefly checks issued).	Checks paid.....	Interest (accrual), all other (checks issued).
<b>Treatment of financial transactions:</b>				
Net lending activities.	Included (but shown in separate loan account) <sup>3</sup> .	Excluded.....	Included.....	Included.
Participation certificates.	Excluded.....	Excluded.....	Included as negative expenditures.	Included as negative expenditures.
Purchases of foreign currency.	Included.....	Excluded.....	Included.....	Included.

<sup>1</sup> Recorded on a cash collections basis in fiscal 1969 budget.

<sup>2</sup> Interest recorded on accrual basis in fiscal 1969 budget; all other expenditures recorded on checks issued basis.

<sup>3</sup> The "expenditure account" of the new unified budget excludes net lending as defined by the Budget Bureau, but includes several types of loans excluded in the national income accounts.

## Fiscal 1969 Expenditures

Federal expenditures as measured in the national income accounts are projected to rise about \$14 billion in fiscal 1969, somewhat less than the \$16 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 purchases—the largest single category of NIA expenditures—are expected to increase by \$4½ billion, the smallest increase since before the Vietnam conflict. The relatively moderate advance is based on a leveling off of the U.S. commitment in Vietnam. The budget estimates that Vietnam spending in fiscal 1969 will be \$25¼ billion, an increase of only \$1¼ billion from the \$24½ billion level predicted for this fiscal year. The number of military personnel in Vietnam is projected to stabilize at 525,000, only slightly above our present forces there. (The budget does not include the costs resulting from the recent callup of nearly 15,000 reservists.)

### Pay raises scheduled

Rising defense costs, aside from Vietnam, account for the remaining \$3 billion increase, most of which is in the Department of Defense (DOD). Higher military and civilian pay scales, scheduled to be effective July 1, 1968,

**Table 4.—Reconciliation of New Unified Budget Deficit With Federal Deficit, National Income Accounts (NIA) Basis, Fiscal Years, 1967-69**

(Billions of dollars)			
	1967	1968	1969
<b>New unified budget deficit (-)</b> .....	-8.8	-19.8	-8.0
Plus: Net lending.....	5.2	5.8	3.3
<b>Equals: Expenditure deficit (-)</b> .....	-3.6	-14.0	-4.7
Plus: Excess of tax accruals over collections.....	-4.8	2.2	1.1
Excess of payments over deliveries.....	.4	.2	-.9
Loan transactions excluded from NIA, but included in expenditure account.....	1.4	1.7	2.1
All other.....	-.9	-.1	-.1
<b>Equals Federal deficit, NIA basis (-)</b> .....	-7.5	-10.0	-2.5

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

under existing law, will add about \$1 billion, and the first full-year effect of the December 1967 pay raise will add another \$¼ billion. The remainder of the net increase in DOD outlays is attributable mainly to higher prices of goods.

New orders for strategic forces will rise substantially in fiscal 1969, although their major impact on expenditures will be felt in subsequent years. New orders for production and deployment of antiballistic missiles (Sentinel) and large procurements of improved land- (Minuteman III) and sea-based (Poseidon) ICBM's are scheduled. Both Minuteman III and Poseidon are designed to carry multiple warheads and other devices aimed at increasing their capability to penetrate enemy defenses. In addition, the DOD will initiate a program of further hardening Minuteman III silos to make them even less vulnerable to enemy attack and will begin converting the nuclear missile-carrying submarines to handle the more powerful Poseidon. (Table 5 provides a detailed breakdown of DOD military expenditures in the new unified budget; these outlays differ somewhat in scope and timing from national defense purchases in the national income accounts.)

For the first time in several years, Atomic Energy Commission outlays will accelerate. The increase of over \$200 million is due largely to expenditures on nuclear weaponry and production facilities required for the Sentinel antiballistic missile system.

Nondefense purchases are slated to rise \$2 billion from fiscal 1968 to fiscal 1969. Higher agricultural purchases account for much of the rise; the decline that began in CCC inventories in fiscal 1963 is expected to halt in fiscal 1969. A pay raise for Federal workers and other increased outlays resulting from higher workloads, particularly in the Social Security Administration and the Internal Revenue Service, account for the rest of the advance.

Space outlays will continue to ebb, declining to about \$4½ billion, well below the nearly \$6 billion level of fiscal 1966, and about \$¼ billion under fiscal 1968. Expenditures for the Apollo

lunar landing program will be reduced nearly \$½ billion. Planned increases in programs of unmanned planetary probes will partially offset this reduction.

### Transfers continue sharp rise

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 highway and hospital construction; the other types of outlays increase private incomes and expenditures.

Outlays other than for purchases of goods and services are projected to rise about \$7¼ billion, somewhat less than the \$7¼ billion estimated for fiscal 1968. Paced by higher Social Security benefits, transfer payments to persons account for nearly \$5 billion of this rise. Grants-in-aid to State and local governments are expected to advance \$2 billion; net interest paid is estimated to rise \$½ billion. The other NIA categories—subsidies (less the current surplus of Government enterprises) and foreign transfers—show little change.

**Table 5.—Defense Department Budgetary Expenditures, Military Functions, and Military Assistance, Fiscal Years, 1967-69**

(Billions of dollars)			
	1967 Actual	1968 Estimate	1969* Estimate
<b>Total</b> .....	68.3	74.2	77.2
Military personnel.....	19.8	21.8	22.8
Operation and maintenance.....	19.0	19.8	22.3
Procurement.....	19.0	21.5	23.4
Aircraft.....	8.4	9.4	8.9
Missiles.....	1.9	2.1	2.7
Ships.....	1.4	1.2	1.7
Vehicles and ordnance.....	4.3	5.5	6.8
Electronics and communications.....	1.3	1.4	1.4
Other.....	1.7	1.9	2.0
Research, development, test, and evaluation.....	7.2	7.2	7.8
Construction, military.....	1.5	1.6	1.4
Family housing.....	.5	.5	.6
Civil defense.....	.1	.1	.1
Military assistance.....	.9	.6	.5
Revolving and management funds.....	.5	1.4	-1.6

\*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, 1969," and U.S. Department of Defense.

The exceptional gain in personal transfers marks the third straight year that increases in this category have amounted to about \$5 billion or better. The estimated rise from fiscal 1966 to fiscal 1969 is over \$16 billion, an amount close to the entire increase in transfers in the previous 10 years. The introduction of Medicare, higher average benefits in many programs, and a growing number of beneficiaries have been major elements in this advance.

**Higher Social Security benefits**

Social Security benefits (including Medicare) account for about \$4 billion of the 1968-69 advance, with roughly half of that attributable to the recently passed Social Security Amendments. This legislation—effective in March—provides for a 13 percent across-the-board increase in benefits affecting 24 million persons, a rise in the minimum monthly benefits from \$44 to \$55, increased benefits for 690,000 noninsured persons 72 and over, liberalization of the earnings test, and other program changes that will augment personal transfers. The remaining half of the Social Security advance is due to addi-

tional OASDI beneficiaries, higher hospital and medical costs, and increased utilization of Medicare services.

Larger benefits for veterans are also expected to boost transfer payments. Over 800,000 servicemen are currently being discharged from the Armed Forces each year as compared with 500,000 prior to the Vietnam war. Education, training, and other readjustment benefits for these men as well as increased expenditures for non-service-connected pensioners (who were recently given cost-of-living increases averaging 5.4 percent) are reflected in the fiscal 1969 increase in personal transfer payments.

Other programs affecting transfers, including manpower services, Federal civilian pensions, military pensions, railroad retirement, and unemployment insurance, are also expected to register increases.

**Slower growth in grants**

Continued growth in grants-in-aid is called for in the fiscal 1969 budget although the increase is below the previous year because of budgetary restrictions. Urban assistance and medical

programs have been stressed in the new budget.

A substantial advance in urban aid—well over \$½ billion—is centered around the Model Cities program, urban renewal, public housing, water and sewer facilities, and urban transportation. Medical and health care grants—including programs for health manpower, research, and regional medical programs as well as Medicaid—show similar increases. The rapid expansion of Medicaid reflects rising medical prices and the expansion of the program from 43 to 48 States. An estimated 8½ million persons will receive assistance totaling over \$2 billion in fiscal 1969.

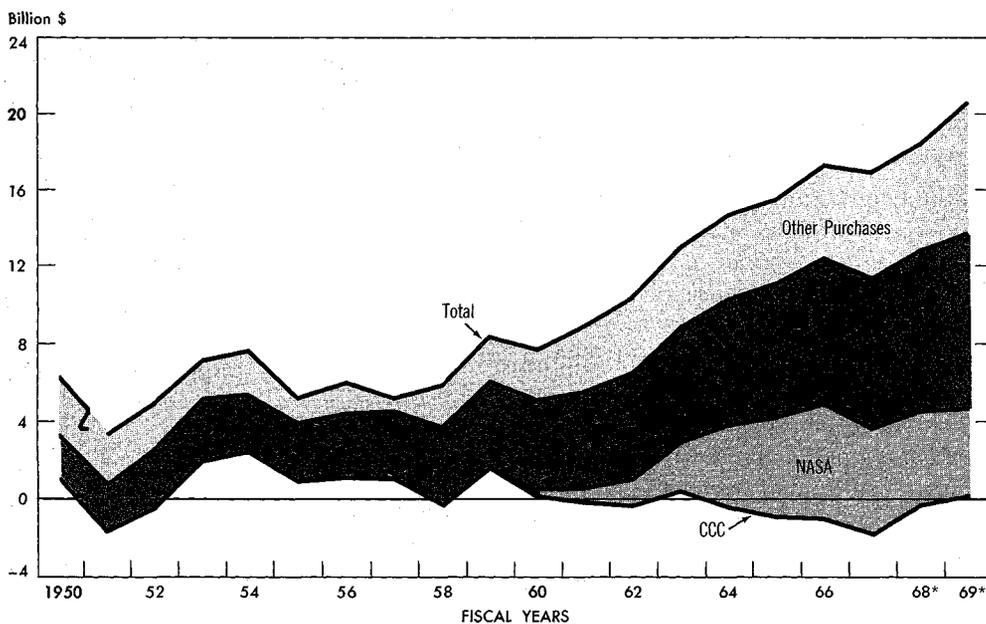
The largest grant programs—public assistance (excluding Medicaid) and highways—account for only a modest fraction of the fiscal 1969 advance. Education grants are expected to decline, reflecting decreases in grants for higher education construction and for purchases of equipment, books, and counseling services at the elementary and secondary level. Among the wide range of other grant programs, vocational rehabilitation, maternal and child welfare, employment security, water pollution, and Appalachian development show marked increases.

Net interest paid will advance only slightly less than in fiscal 1968. The projected rise in both years results from higher Federal debt and rising interest rates. The budget estimates assume no further increases in interest rates, but since rates have risen sharply in recent months, refinancing of maturing obligations at the prevailing higher levels will increase interest payments.

Subsidies (less the current surplus of Government enterprises) are projected to level off in fiscal 1969 following an expected \$¼ billion drop during the current fiscal year. Higher agricultural subsidies (mainly for feed grains) will be offset by a declining postal deficit if the budget estimates materialize. The lower postal deficit reflects largely the first full year of the recently enacted rise in postal rates (partially offset by additional costs of pay increases for postal workers). The operating deficit of the CCC is also expected to decline.

CHART 10

**Nondefense Purchases**



\*Estimates from "The Budget of the United States for the Fiscal Year Ending June 30, 1969."











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

Table with columns for years 1965, 1966, 1966 (Dec.), and 1967 (Jan.-Dec.), and 1968 (Jan.). Rows include MANUFACTURERS' SALES, INVENTORIES, AND ORDERS-Continued, with sub-sections for Shipments, Inventories, and New orders.

Revised. 1 Based on data not seasonally adjusted. 2 Advance estimate. Includes data for items not shown separately. See corresponding note on p. S-5. Includes textile mill products, leather and products, paper and allied products, and printing and publishing industries; unfilled orders for other nondurable goods industries are zero.

For these industries (food and kindred products, tobacco products, apparel and related products, petroleum and coal products, chemicals and allied products, and rubber and plastics products) sales are considered equal to new orders.







Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1965	1966	1967												1968	
	Annual	Dec.	1967												Jan.	
			Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		
<b>CONSTRUCTION AND REAL ESTATE—Continued</b>																
<b>HOUSING STARTS AND PERMITS</b>																
New housing units started:																
Unadjusted:																
Total, incl. farm (private and public).....thous.	1,509.6	1,196.2	62.3	61.7	63.2	92.9	115.9	134.2	131.6	126.1	130.2	125.8	137.0	*120.2	*82.6	82.3
One-family structures.....do	965.0	779.5	38.0	40.6	40.4	66.6	79.9	87.4	87.7	82.4	83.8	78.2	*81.8	*69.1	46.2	
Privately owned.....do	1,472.9	1,165.0	60.2	59.1	61.4	91.5	113.7	132.0	125.4	125.3	127.4	121.9	135.4	*118.4	*79.6	80.2
Total nonfarm (private and public).....do	1,487.5	1,172.8	61.1	60.4	62.0	90.7	114.2	131.9	129.6	124.9	126.5	123.4	134.6	*118.6	*81.6	81.6
In metropolitan areas.....do	1,034.5	807.3	43.6	43.0	43.9	62.6	77.4	91.7	87.9	87.7	89.8	88.3	*84.7	*63.7	63.7	
Privately owned.....do	1,450.6	1,141.5	58.9	57.7	60.2	89.2	112.0	129.7	123.4	124.0	123.6	119.5	133.1	*116.8	*78.6	79.5
Seasonally adjusted at annual rates:																
Total, including farm (private only).....do			931	1,111	1,149	1,094	1,116	1,274	1,233	1,369	1,407	1,445	1,496	*1,590	*1,243	1,445
Total nonfarm (private only).....do			910	1,079	1,132	1,067	1,099	1,254	1,214	1,356	1,381	1,415	1,478	*1,567	*1,228	1,419
New private housing units authorized by building permits (12,000 permit-issuing places):																
Seasonally adjusted at annual rates:																
Total.....thous.	1,240	972	761	942	894	928	1,028	1,033	1,109	1,093	1,127	1,159	1,212	1,158	*1,323	1,111
One-family structures.....do	710	563	476	549	551	558	578	601	630	626	639	638	673	625	702	635
<b>CONSTRUCTION COST INDEXES</b>																
Dept. of Commerce composite.....1957-59=100	116	121	122	123	123	123	123	124	126	128	129	129	130	*129	129	
American Appraisal Co., The:																
Average, 30 cities.....1913=100	324	867	887	889	891	891	891	899	909	915	917	919	922	930	932	
Atlanta.....do	904	941	970	970	970	970	972	982	995	998	1,001	1,019	1,024	1,025	1,025	
New York.....do	925	963	979	992	997	997	997	997	997	1,013	1,015	1,016	1,019	1,025	1,026	
San Francisco.....do	814	867	884	890	890	890	890	891	923	924	928	928	933	937		
St. Louis.....do	808	852	879	883	883	883	882	912	912	912	912	912	912	916	919	
Associated General Contractors of America, Inc., The (building only).....1957-59=100	123	127	129	129	129	129	129	130	131	133	133	133	134	134	134	134
E. H. Boeckh and Associates, Inc.: †																
Average, 20 cities:																
All types combined.....1957-59=100	117.2	122.1	125.1	125.3	125.4	125.5	125.8	127.0	130.1	131.9	132.3	133.3	133.6	133.8		
Apartments, hotels, office buildings.....do	118.5	123.2	125.9	126.2	126.3	126.3	126.6	127.9	131.2	133.0	133.4	134.1	134.5	134.7		
Commercial and factory buildings.....do	117.2	122.2	125.5	125.7	125.8	125.8	126.1	127.3	130.2	132.2	132.6	133.8	134.2	134.3		
Residences.....do	115.2	120.1	122.6	122.9	123.0	123.1	123.3	124.8	127.9	129.4	130.0	130.6	130.9	131.2		
Engineering News-Record:																
Building.....do	118.9	123.8	124.9	*124.2	*124.5	*124.8	*125.0	*126.3	*127.3	*127.6	*128.4	*129.1	*129.6	*129.9	*130.0	*131.4
Construction.....do	127.8	134.3	136.5	*136.6	*136.8	*137.1	*137.2	*139.2	*140.5	*141.8	*143.1	*143.6	*144.1	*144.2	*144.4	*145.7
Bu. of Public Roads—Highway construction:																
Composite (avg. for year or qtr.).....1957-59=100	105.7	113.0	112.8			113.2			112.3			123.0			119.2	
<b>CONSTRUCTION MATERIALS</b>																
Output index:																
Composite, unadjusted †.....1947-49=100	156.3	157.6	124.5	129.0	126.5	158.0	148.9	164.5	166.7	*150.5	*180.7	*162.4	*167.2	150.4		
Seasonally adjusted.....do			144.9	137.5	143.1	163.5	*146.3	*153.3	*155.7	*156.2	*164.4	*155.9	*148.2	157.9		
Iron and steel products, unadjusted.....do	161.1	169.0	138.0	143.3	132.4	171.3	164.2	182.4	177.0	156.4	187.6	160.2	172.1	161.4		
Lumber and wood products, unadj.....do	155.3	155.0	129.1	132.7	137.1	164.8	145.3	156.3	152.6	131.7	165.7	155.5	*163.9	151.9		
Portland cement, unadjusted.....do	186.2	189.8	125.9	110.4	102.5	148.5	167.1	208.0	226.9	225.4	266.6	234.2	239.3	183.1		
<b>REAL ESTATE</b>																
Mortgage applications for new home construction:																
Applications for FHA commitments.....thous. units	188.9	153.0	12.5	10.1	10.7	16.6	14.8	16.0	16.3	12.7	17.1	14.6	15.3	12.9	10.2	11.2
Seasonally adjusted annual rates.....do			*187	*153	*137	*151	*159	*162	*169	*155	*180	*176	*185	*187	*162	163
Requests for VA appraisals.....do	102.1	99.2	6.6	7.1	7.7	10.3	11.0	10.9	12.8	11.6	10.8	12.5	9.5	7.9	8.4	
Seasonally adjusted annual rates.....do			*100	*109	*107	*103	*122	*109	*135	*146	*122	*131	*151	136	125	122
Home mortgages insured or guaranteed by—																
Fed. Hous. Adm.: Face amount.....mil. \$	7,464.59	6,095.32	327.27	379.30	301.12	388.16	358.98	406.92	508.04	501.11	653.83	643.11	665.33	620.86	457.89	577.59
Vet. Adm.: Face amount.....do	2,652.23	2,600.53	225.63	213.88	168.52	195.36	184.12	231.28	265.88	295.92	340.29	352.10	434.29	382.91	340.32	348.77
Federal Home Loan Banks, outstanding advances to member institutions, end of period.....mil. \$	5,997	6,935	6,935	6,340	5,800	5,175	4,782	4,421	4,302	4,221	4,153	4,122	4,114	4,188	4,386	4,442
New mortgage loans of all savings and loan associations, estimated total.....mil. \$	23,847	16,720	935	788	950	1,347	1,339	1,738	2,162	1,860	2,228	1,971	1,950	1,801	*1,759	1,403
By purpose of loan:																
Home construction.....do	5,922	3,606	189	165	205	306	312	400	435	382	424	381	413	388	*380	297
Home purchase.....do	10,697	7,746	422	365	420	571	586	779	1,046	951	1,186	1,017	949	856	*780	669
All other purposes.....do	7,228	5,368	324	258	325	470	441	559	681	527	618	573	588	557	*599	437
Nonfarm foreclosures.....number	116,664	117,473	9,208	10,211	8,701	10,584	9,774	9,914	10,035	9,484	10,274	9,407				
Fire losses (on bldgs., contents, etc.).....mil. \$	1,455.63	1,496.76	142.21	159.74	155.08	149.66	142.86	143.15	164.04	144.17	173.25	116.95	114.79	115.21	127.82	

**DOMESTIC TRADE**

<b>ADVERTISING</b>															
Marketing/Communications advertising index, seasonally adjusted: ⊕															
Combined index.....1957-59=100	136	148	150	156	152	148	150	145	144	143	145	152	148		
Business papers.....do	121	128	128	133	127	125	130	129	126	124	121	130	139		
Magazines.....do	147	159	168	170	165	155	160	157	160	153	150	162	149		
Newspapers.....do	108	119	110	119	120	113	121	112	111	104	113	113	106		
Outdoor.....do	92	91	116	113	92	85	111	78	94	119	95	88	84		
Radio (network).....do	109	118	93	124	123	115	117	118	124	105	114	125	125		
Television (network).....do	175	194	201	212	207	211	195	197	188	197	206	217	215		

\*Revised. †Index as of Feb. 1, 1968: Building, 131.8; construction, 146.5.

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

⊙ Includes data for items not shown separately.

‡Data include guaranteed direct loans sold. †Revisions for 1960-66 (seas. adj.) for FHA applications and VA appraisals and for Jan.-Nov. 1966 will be shown later. ⊕ Formerly Printer's Ink advertising index.



























Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1965	1966	1966	1967												1968
	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	150.9	161.2	154.9					155.8							154.0		156.8
Common carriers of general freight, seas. adj. 1957-59=100	144.3	156.0	155.5	153.6	155.7	150.2	134.3	141.6	147.3	143.7	148.6	145.5	146.4	150.7	154.3		
Carriers of passengers, class I (qtrly.):																	
Number of reporting carriers	1 156	1 156	156					162							162		
Operating revenues, total.....mil. \$	610.3	641.0	155.0					137.8							162.8		
Expenses, total.....do	516.7	545.8	136.5					133.3							145.3		
Passengers carried (revenue).....mil.	218.3	223.2	56.1					52.5							55.8		
Class I Railroads																	
Financial operations (qtrly.):																	
Operating revenues, total.....mil. \$	10,208	10,655	2,718					2,536							2,628		2,529
Freight.....do	8,836	9,281	2,363					2,226							2,312		2,217
Passenger.....do	553	544	125					117							121		131
Operating expenses.....do	7,850	8,117	2,093					2,027							2,069		2,038
Tax accruals and rents.....do	1,396	1,492	356					364							380		363
Net railway operating income.....do	962	1,046	263					145							179		128
Net income (after taxes).....do	815	902	244					121							143		78
Operating results:																	
Ton-miles of freight (net), revenue and nonrevenue (qtrly.).....bil.	709.3	750.5	189.7					180.0							186.8		179.1
Revenue ton-miles.....do	697.7	738.3	186.1					177.2							184.0		174.9
Revenue per ton-mile (qtrly. avg.).....cents	1.266	1.257	1.272					1.256							1.257		1.268
Passengers (revenue) carried 1 mile (qtrly.).....mil.	17,389	17,095	3,880					3,567							3,793		4,274
Travel																	
Hotels:																	
Average sale per occupied room.....dollars	9.71	10.03	9.35	10.03	10.22	9.79	10.98	10.41	11.06	9.93	11.12	10.97	11.40	11.24	9.91		
Rooms occupied.....% of total	62	62	49	59	62	64	67	64	63	55	63	64	68	59	48		
Restaurant sales index.....same mo. 1951=100	112	115	118	106	114	122	123	128	123	109	112	120	112	110	119		
Foreign travel:																	
U.S. citizens: Arrivals.....thous.																	
	3,351	3,881	236	273	254	322	308	352	402	455	656	434					
Departures.....do	3,341	3,759	248	258	275	325	328	365	537	565	475	365					
Allens: Arrivals.....do																	
	2,093	2,413	177	185	149	191	206	223	236	319	316	306					
Departures.....do	1,819	2,040	183	133	123	154	157	190	217	247	291	243					
Passports issued and renewed.....do	1,330	1,548	67	100	111	188	197	224	219	165	144	100	83	79	75		
National parks, visits.....do	36,509	38,490	851	932	941	1,380	1,711	2,417	5,674	8,814	8,595	3,892	2,725	1,534	922		
Pullman Co. (qtrly.):																	
Passenger-miles (revenue).....mil.	2,014	1,969	397					403							358		385
Passenger revenues.....mil. \$	34.55	33.80	6.91					6.97							6.11		6.47
COMMUNICATION (QTRLY.)																	
Telephone carriers:																	
Operating revenues.....mil. \$	11,750	12,904	3,330					3,356							3,445		3,477
Station revenues.....do	6,272	6,699	1,717					1,732							1,764		1,773
Tolls, message.....do	4,188	4,761	1,237					1,245							1,291		1,303
Operating expense (excluding taxes).....do	7,076	7,713	2,038					2,040							2,067		2,059
Net operating income (after taxes).....do	2,091	2,317	580					584							618		643
Phones in service, end of period.....mil.	81.5	86.0	86.0					87.0							87.8		89.0
Telegraph carriers:																	
Domestic:																	
Operating revenues.....mil. \$	305.6	319.3	81.7					81.5							85.3		83.5
Operating expenses.....do	267.4	275.5	69.7					71.8							73.4		74.0
Net operating revenues (before income taxes).....mil. \$	23.8	24.9	7.5					4.3							7.0		4.6
International:																	
Operating revenues.....do	112.2	121.4	31.4					31.2							33.1		33.3
Operating expenses.....do	87.0	90.4	23.8					23.9							24.8		25.4
Net operating revenues (before income taxes).....mil. \$	21.0	27.1	6.6					6.3							7.1		6.8

CHEMICALS AND ALLIED PRODUCTS

CHEMICALS																	
Inorganic chemicals, production:																	
Acetylene.....mil. cu. ft.	16,659	16,598	1,389	1,467	1,234	1,225	1,250	1,220	1,069	1,020	1,162	1,146	1,234	1,224			
Ammonia, synthetic anhydrous.....thous. sh. tons	8,710.9	10,661.1	1,049.6	994.9	928.7	1,032.2	991.4	1,072.8	1,002.0	967.6	950.7	925.9	1,022.9	1,026.2			
Carbon dioxide, liquid, gas, and solid.....do	1,089.4	1,089.0	75.3	91.6	84.7	93.9	92.9	103.6	112.9	109.8	115.3	104.5	98.2	83.7			
Chlorine, gas (100% Cl <sub>2</sub> ).....do	6,478.7	6,946.0	615.2	633.1	589.0	648.1	613.0	646.7	624.1	647.2	619.3	621.8	653.7	669.5			
Hydrochloric acid (100% HCl).....do	1,368.1	1,504.8	135.4	133.6	126.7	138.8	133.2	134.2	125.9	120.8	127.6	133.5	138.2	138.7			
Nitric acid (100% HN0 <sub>3</sub> ).....do	4,889.7	5,333.0	512.5	531.8	521.3	544.3	531.9	515.4	446.3	457.5	493.4	504.8	532.0	521.6			
Oxygen (high purity).....mil. cu. ft.	181,944	212,751	18,166	18,333	17,072	18,899	17,617	18,557	17,397	17,656	18,932	18,660	19,258	20,354			
Phosphoric acid (100% P <sub>2</sub> O <sub>5</sub> ).....thous. sh. tons	3,904.6	4,531.2	391.6	406.7	404.9	424.8	410.6	408.4	353.6	345.0	357.9	367.6	415.3	412.4			
Sodium carbonate (soda ash), synthetic (58% Na <sub>2</sub> O).....thous. sh. tons	4,928.0	5,073.2	424.4	391.2	359.6	429.4	408.7	404.0	421.7	398.1	402.4	378.0	407.4	393.9			
Sodium bichromate and chromate.....do	141.0	138.9	9.1	11.5	11.8	11.6	11.2	10.1	10.7	9.7	11.1	10.3	11.2	10.8			
Sodium hydroxide (100% NaOH).....do	6,796.4	7,342.0	657.2	656.9	596.0	660.0	642.9	673.0	643.5	662.3	643.1	644.0	679.2	678.0			
Sodium silicate, anhydrous.....thous. sh. tons	587.8	608.1	51.1	47.9	48.3	53.6	45.1	43.6	55.3	50.7	50.6	52.5	53.3	55.4			
Sodium sulfate, anhydrous.....thous. sh. tons	1,407.9	1,427.4	114.0	117.0	106.1	121.7	115.2	122.4	109.6	102.2	113.7	121.1	120.6	119.2			
Sulfuric acid (100% H <sub>2</sub> SO <sub>4</sub> ).....thous. sh. tons	24,850.7	28,477.3	2,568.4	2,356.1	2,330.3	2,450.8	2,460.1	2,426.0	2,196.2	2,115.3	2,259.6	2,172.1	2,381.5	2,407.1			

\* Revised. † Preliminary. ‡ Number of carriers filing complete reports for the year.  
 § Preliminary estimate by Association of American Railroads. ¶ Data cover 5 weeks; other

periods, 4 weeks. ¶ Revised annual total; revisions are not distributed to the monthly data.

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

**CHEMICALS AND ALLIED PRODUCTS—Continued**

<b>CHEMICALS—Continued</b>																
<b>Organic chemicals, production:<sup>♂</sup></b>																
Acetic anhydride.....mil. lb.	1,531.7	1,600.9	137.3	129.8	114.7	108.4	129.7	135.0	135.8	140.1	131.8	127.0	131.5	123.4	144.0	
Acetylsalicylic acid (aspirin).....do.	29.0	34.1	3.4	2.9	2.2	2.9	2.5	1.7	2.2	2.2	2.2	2.8	3.3	2.8	2.1	
Creosote oil.....mil. gal.	123.6	112.7	10.0	9.9	7.2	10.6	11.4	9.1	9.5	9.2	9.9	9.9	9.0	9.9		
DDT.....mil. lb.	140.8	141.5	10.9	9.9	10.1	9.7	9.4	9.7	7.0	9.6	10.5	5.7	4.4	6.6	10.1	
Ethyl acetate (83%).....do.	114.0	121.6	12.1	10.9	8.3	10.7	12.4	12.8	14.2	10.1	11.2	9.4	9.4	14.9	12.7	
Formaldehyde (37% HCHO).....do.	13,106.6	13,627.1	308.3	300.9	289.8	321.8	308.9	319.5	295.4	281.2	299.0	289.8	324.4	320.6	335.1	
<b>Glycerin, refined, all grades:</b>																
Production.....do.	353.2	365.6	30.8	30.9	26.5	30.9	31.0	33.3	28.1	26.8	24.8	25.7	32.4	32.6	30.5	
Stocks, end of period.....do.	24.7	26.0	26.0	27.5	27.3	27.0	27.2	27.7	29.4	27.9	22.3	21.4	25.0	30.4	32.3	
Methanol, synthetic and natural.....mil. gal.	1433.3	1485.6	48.1	42.2	41.0	44.5	39.6	45.9	45.7	41.9	44.9	39.5	41.9	44.6	48.3	
Phthalic anhydride.....mil. lb.	608.3	674.8	58.7	58.3	53.6	57.6	59.8	60.4	55.0	52.8	61.0	65.1	63.0	62.7	66.2	
<b>ALCOHOL</b>																
<b>Ethyl alcohol and spirits:</b>																
Production.....mil. tax gal.	710.1	659.6	59.4	57.0	49.1	56.3	52.6	63.4	57.2	54.1	55.2	57.4	66.3	59.5		
Stocks, end of period.....do.	200.5	204.0	204.0	203.1	205.1	204.1	209.5	214.4	216.0	221.9	221.8	218.6	219.5	208.7		
Used for denaturation.....do.	589.5	570.0	48.0	56.6	41.9	51.6	39.8	49.2	45.6	48.5	49.7	43.3	44.1	44.2		
Taxable withdrawals.....do.	70.0	74.7	5.2	5.1	5.0	6.7	6.5	7.0	6.8	5.3	6.5	7.1	8.4	8.4		
<b>Denatured alcohol:</b>																
Production.....mil. wine gal.	315.9	307.3	25.9	30.4	22.6	27.9	21.5	26.5	24.5	26.1	26.8	23.3	23.7	23.8		
Consumption (withdrawals).....do.	315.2	310.0	26.2	30.7	22.8	26.8	21.8	26.1	25.0	25.7	26.8	23.1	24.0	23.6		
Stocks, end of period.....do.	5.4	3.5	3.5	3.2	2.8	3.8	3.6	4.0	3.6	4.0	4.1	4.4	4.1	4.4		
<b>FERTILIZERS</b>																
<b>Exports, total<sup>♀</sup>.....thous. sh. tons.</b>																
Nitrogenous materials.....do.	10,810	14,219	1,432	1,273	1,128	1,166	1,171	1,311	1,360	1,111	1,354	1,194	1,501	1,343	1,428	
Phosphate materials.....do.	1,196	2,303	216	116	118	137	40	153	95	68	111	218	334	128	159	
Potash materials.....do.	8,104	10,018	1,019	979	854	922	943	947	959	855	940	773	963	943	947	
.....do.	1,053	1,000	94	136	108	83	77	87	76	53	98	109	115	71	106	
<b>Imports:</b>																
Ammonium nitrate.....do.	177	154	12	11	9	19	28	21	12	10	10	12	16	17	11	
Ammonium sulfate.....do.	181	160	12	20	29	32	19	5	3	2	15	8	13	13	9	
Potassium chloride.....do.	1,780	2,382	175	221	213	244	308	207	154	121	264	293	170	328	188	
Sodium nitrate.....do.	398	321	35	9	30	22	22	21	39	24	16	5	2	18	11	
Potash deliveries (K <sub>2</sub> O).....do.	3,342	3,991	286	351	296	504	611	319	217	145	298	380	385	267		
<b>Superphosphate and other phosphatic fertilizers (100% P<sub>2</sub>O<sub>5</sub>):</b>																
Production.....thous. sh. tons.	3,834	4,431	395	403	406	439	415	385	346	287	325	359	401	400	390	
Stocks, end of period.....do.	469	624	624	602	637	623	529	567	627	700	713	684	597	653	720	
<b>MISCELLANEOUS PRODUCTS</b>																
<b>Explosives (industrial), shipments, quarterly:</b>																
Black blasting powder.....mil. lb.	.8	.5	-1.0			.1			.1			.1			.1	
High explosives.....do.	1,459.4	1,753.1	427.8			406.4			456.2			442.0			408.9	
<b>Paints, varnish, and lacquer, factory shipments:</b>																
Total shipments.....mil. \$.	2,169.3	2,364.4	149.9	162.0	167.3	208.3	208.6	231.7	250.4	214.8	248.2	210.4	204.8	188.0	155.8	
Trade products.....do.	1,246.7	1,312.4	73.0	81.3	88.9	114.8	121.1	134.4	146.7	134.2	146.8	120.1	109.3	96.9	78.6	
Industrial finishes.....do.	922.6	1,052.0	76.9	80.7	78.4	93.5	87.5	97.3	103.7	80.7	101.5	90.3	95.4	91.0	77.2	
<b>Sulfur, native (Frasch) and recovered:</b>																
Production.....thous. lg. tons.	17,336	18,242	722	694	611	708	696	719	668	716	695	673	699	678		
Stocks (producers'), end of period.....do.	3,425	2,704	2,704	2,722	2,618	2,492	2,405	2,349	2,215	2,278	2,244	2,263	2,131	2,123		
<b>PLASTICS AND RESIN MATERIALS</b>																
<b>Production:</b>																
Cellulose plastic materials.....mil. lb.	1169.5	1190.6	16.1	14.1	14.5	15.7	13.8	15.1	14.2	11.6	12.5	12.7	12.8	13.9		
<b>Thermosetting resins:</b>																
Alkyd resins.....do.	639.6	614.0	45.0	46.7	43.3	51.1	47.6	52.3	52.8	46.1	53.1	50.1	50.8	47.8		
Coumarone-indene and petroleum polymer resins.....mil. lb.	324.3	333.5	22.0	23.4	25.5	28.1	24.9	19.0	25.4	20.5	20.8	29.0	22.9	24.9		
Polyester resins.....do.	398.9	453.3	37.1	35.9	35.4	41.6	40.1	46.4	41.8	35.7	44.0	39.4	42.1	42.4		
Phenolic and other tar acid resins.....do.	921.8	982.6	73.9	77.7	73.2	88.2	80.6	80.8	80.0	67.3	80.7	79.3	87.2	84.2		
Urea and melamine resins.....do.	621.2	632.8	47.1	50.3	46.8	57.4	51.2	51.3	56.6	42.8	57.9	60.2	60.6	57.4		
<b>Thermoplastic resins:</b>																
Styrene-type materials (polystyrene) mil. lb.	2,033.1	2,397.2	192.7	190.8	188.6	201.2	207.9	208.5	192.3	169.8	190.2	189.8	203.6	213.9		
Vinyl resins (resin content basis).....do.	2,312.3	2,670.2	227.0	223.4	204.4	225.5	215.9	211.8	212.2	167.7	203.1	221.5	228.5	235.4		
Polyethylene.....do.	3,047.4	3,558.7	326.3	306.8	296.9	330.5	320.5	316.1	309.8	299.7	291.8	296.6	321.3	311.4		

**ELECTRIC POWER AND GAS**

<b>ELECTRIC POWER</b>																
<b>Production (utility and industrial), total</b>																
.....mil. kw.-hr.	1,157,583	1,248,232	109,717	109,951	101,061	107,699	102,172	106,582	111,704	114,428	118,321	107,159	109,498	109,818		
<b>Electric utilities, total.....do.</b>																
By fuels.....do.	1,055,252	1,143,737	100,860	101,256	92,360	98,942	93,654	97,727	103,007	106,019	109,753	98,930	100,864	101,288		
By waterpower.....do.	861,401	949,254	83,053	83,536	76,369	80,419	76,199	78,524	84,505	87,106	91,088	81,658	82,989	82,781		
By waterpower.....do.	193,851	194,482	17,807	17,690	18,591	18,523	17,455	19,203	18,592	18,914	18,666	17,251	17,874	18,508		
<b>Privately and municipally owned util. ....do.</b>																
Other producers (publicly owned).....do.	859,414	933,407	82,365	82,618	75,468	80,627	75,546	78,747	83,772	85,836	89,231	80,731	82,784	82,860	87,361	
.....do.	195,838	210,329	18,495	18,638	17,492	18,315	18,108	19,235	19,235	20,154	20,522	18,208	18,079	18,429		
<b>Industrial establishments, total.....do.</b>																
By fuels.....do.	102,331	104,496	8,857	8,595	8,101	8,757	8,518	8,854	8,697	8,409	8,563	8,220	8,635	8,529		
By waterpower.....do.	99,198	101,346	8,575	8,363	7,821	8,454	8,220	8,524	8,408	8,183	8,320	8,001	8,369	8,259		
.....do.	3,134	3,149	282	302	280	304	298	330	289	226	248	219	266	270		

♂ Revised. ♀ Corrected.

1 Revised annual total; revisions are not distributed to the monthly data.

♂ Data are reported on the basis of 100 percent content of the specified material unless otherwise indicated. ♀ 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	1966	1967												1968
	Annual	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
				Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
<b>ELECTRIC POWER AND GAS—Continued</b>																
<b>ELECTRIC POWER—Continued</b>																
Sales to ultimate customers, total (EED) mil. kw.-hr.	953,414	1,038,982	89,262	93,362	89,654	90,421	88,105	87,585	90,587	94,197	97,963	95,646	92,564	91,635		
Commercial and industrial:																
Small light and power\$.....do.....	202,112	225,878	18,840	19,253	18,613	18,859	18,705	18,679	20,343	22,196	23,056	22,310	20,868	19,708		
Large light and power\$.....do.....	433,365	465,077	39,560	39,652	38,367	39,559	39,530	40,304	40,991	40,130	41,913	41,507	41,724	41,308		
Railways and railroads.....do.....	4,652	4,514	421	438	423	426	376	370	337	336	351	338	355	389		
Residential or domestic.....do.....	280,970	306,572	27,087	30,594	28,895	28,174	26,142	24,885	25,510	28,166	29,130	27,948	25,939	26,513		
Street and highway lighting.....do.....	8,782	9,240	914	925	834	817	772	726	702	713	754	794	876	915		
Other public authorities.....do.....	21,675	25,922	2,306	2,351	2,370	2,407	2,376	2,316	2,405	2,341	2,437	2,436	2,494	2,525		
Interdepartmental.....do.....	1,858	1,779	134	149	152	179	204	306	301	315	321	314	307	278		
Revenue from sales to ultimate customers (Edison Electric Institute).....mil. \$.	15,158.4	16,196.1	1,375.0	1,431.2	1,398.1	1,398.8	1,370.4	1,362.4	1,416.3	1,481.4	1,523.6	1,496.5	1,444.5	1,423.4		
<b>GAS</b>																
Manufactured and mixed gas:																
Customers, end of period, total ♀.....thous.	702	670	670			677			672		666					
Residential.....do.....	659	628	628			634			629		624					
Industrial and commercial.....do.....	42	41	41			43			42		42					
Sales to consumers, total ♀.....mil. therms.	1,357	1,386	383			561			311		175					
Residential.....do.....	809	807	218			363			176		68					
Industrial and commercial.....do.....	534	562	160			198			131		106					
Revenue from sales to consumers, total ♀.....mil. \$.	130.4	127.9	34.7			49.0			29.0		16.8					
Residential.....do.....	87.2	83.5	22.3			33.6			18.5		8.9					
Industrial and commercial.....do.....	42.1	43.1	12.0			15.3			10.2		7.8					
Natural gas:																
Customers, end of period, total ♀.....thous.	37,265	37,183	37,183			38,201			38,073		38,011					
Residential.....do.....	34,227	34,057	34,057			35,062			34,991		34,977					
Industrial and commercial.....do.....	2,997	3,082	3,082			3,139			3,037		2,990					
Sales to consumers, total ♀.....mil. therms.	118,748	127,524	32,060			42,927			31,225		24,595					
Residential.....do.....	89,190	40,959	10,169			18,843			9,194		3,684					
Industrial and commercial.....do.....	74,657	80,890	20,821			24,084			20,931		19,578					
Revenue from sales to consumers, total ♀.....mil. \$.	7,278.5	7,745.2	1,957.3			2,882.5			1,868.3		1,245.1					
Residential.....do.....	3,987.8	4,108.2	1,028.8			1,731.9			962.6		484.2					
Industrial and commercial.....do.....	3,166.0	3,433.8	877.5			1,150.5			865.8		719.6					

**FOOD AND KINDRED PRODUCTS; TOBACCO**

<b>ALCOHOLIC BEVERAGES</b>																
Beer:																
Production.....mil. bbl.	108.22	113.04	8.33	8.38	8.15	10.68	10.77	11.26	11.21	10.64	10.74	8.89	9.00	8.37	8.47	
Taxable withdrawals.....do.....	100.42	104.26	8.14	7.00	7.07	9.50	9.18	10.20	10.51	9.63	10.48	8.67	8.28	8.12	8.33	
Stocks, end of period.....do.....	10.34	10.57	10.57	11.31	11.77	12.14	12.88	13.04	12.83	13.03	12.48	11.94	11.83	11.30	10.77	
Distilled spirits (total):																
Production.....mil. tax gal.	185.06	191.14	15.20	17.20	17.20	19.36	18.17	20.27	16.46	11.14	13.83	16.80	20.58	20.73		
Consumption, apparent, for beverage purposes.....mil. wine gal.	294.24	308.92	37.56	21.18	21.54	27.24	23.66	27.99	27.52	22.55	26.46	25.80	28.94	33.04	33.40	
Taxable withdrawals.....mil. tax gal.	137.52	144.73	10.05	9.91	9.76	12.64	11.70	13.46	12.95	9.40	13.27	12.77	16.07	15.20		
Stocks, end of period.....do.....	872.90	880.42	880.42	885.49	888.40	892.90	895.69	899.46	900.42	900.14	897.62	898.05	897.34	899.16		
Imports.....mil. proof gal.	58.04	60.30	5.46	4.90	3.94	5.21	4.90	5.19	5.56	4.04	4.89	5.76	7.80	8.54	7.42	
Whisky:																
Production.....mil. tax gal.	126.88	128.51	9.85	12.73	13.81	14.82	14.09	15.47	10.98	7.68	9.91	12.10	14.58	14.83		
Taxable withdrawals.....do.....	90.05	94.87	6.55	6.49	6.81	8.25	7.54	8.21	7.80	5.44	8.29	8.73	11.69	10.74		
Stocks, end of period.....do.....	835.85	835.46	835.46	839.32	843.33	846.85	850.06	854.57	855.37	855.62	854.32	854.33	853.34	853.74		
Imports.....mil. proof gal.	51.10	52.20	4.88	4.10	3.42	4.49	4.32	4.49	4.88	3.50	4.27	5.04	6.94	7.67	6.58	
Rectified spirits and wines, production, total.....mil. proof gal.	94.11	101.06	6.92	6.49	6.87	8.94	8.69	9.67	9.37	6.47	9.13	9.84	11.82	12.17		
Whisky.....do.....	64.81	67.14	3.99	3.60	4.26	5.53	5.32	5.93	5.82	3.87	5.56	6.45	7.78	7.90		
Wines and distilling materials:																
Effervescent wines:																
Production.....mil. wine gal.	7.29	8.75	.96	.86	.86	.83	.71	.74	.94	.49	1.01	.80	.85	1.00		
Taxable withdrawals.....do.....	6.25	7.40	1.00	.51	.43	.65	.52	.62	.68	.48	.63	.76	1.11	1.20		
Stocks, end of period.....do.....	3.10	3.75	3.75	4.01	4.38	4.50	4.64	4.66	4.87	4.86	5.14	5.09	4.75	4.46		
Imports.....do.....	1.45	1.64	.18	.14	.13	.17	.13	.15	.14	.10	.10	.10	.24	.23		
Still wines:																
Production.....do.....	233.41	218.28	8.28	3.49	3.14	3.22	2.88	2.63	3.11	1.84	3.59	31.43	106.20	47.77		
Taxable withdrawals.....do.....	167.14	166.80	14.47	13.43	13.14	17.87	13.59	13.59	14.94	10.12	15.44	14.69	16.69	16.71		
Stocks, end of period.....do.....	262.30	265.10	265.10	253.50	239.90	225.49	212.49	201.88	187.26	177.28	165.28	177.92	263.56	285.85		
Imports.....do.....	14.91	16.34	1.43	1.22	1.08	1.47	1.35	1.51	1.41	1.17	1.27	1.51	1.69	2.24	1.88	
Distilling materials produced at wineries.....do.....	470.56	391.12	18.65	8.68	7.44	10.56	3.28	10.74	6.59	2.29	8.90	62.10	161.94	58.10		
<b>DAIRY PRODUCTS</b>																
Butter, creamery:																
Production (factory).....mil. lb.	1,324.6	1,112.0	97.2	112.3	105.0	111.8	120.0	129.1	129.5	104.9	86.2	75.3	84.6	82.2	92.4	
Stocks, cold storage, end of period.....do.....	52.1	32.3	32.3	35.1	54.7	76.2	102.9	151.2	191.6	228.5	232.4	212.4	200.5	186.2	168.6	161.0
Price, wholesale, 92-score (N.Y.).....\$ per lb.	.610	.672	.674	.669	.672	.672	.672	.673	.672	.672	.681	.677	.676	.675	.686	.673
Cheese:																
Production (factory), total.....mil. lb.	1,755.5	1,855.5	153.5	152.3	143.7	160.7	170.5	187.3	192.0	172.4	159.4	140.8	138.1	132.0	148.0	
American, whole milk.....do.....	1,158.3	1,220.6	98.4	101.1	95.4	106.7	119.1	131.1	137.4	120.6	108.6	90.8	87.2	81.0	92.5	
Stocks, cold storage, end of period.....do.....	308.6	372.7	372.7	367.8	361.2	367.4	387.4	408.0	442.7	457.1	450.8	439.5	419.7	401.8	390.3	366.4
American, whole milk.....do.....	271.0	322.2	322.2	317.4	308.6	317.9	335.1	355.4	388.9	403.6	397.1	386.1	370.0	354.3	344.0	323.6
Imports.....do.....	79.3	135.5	17.8	14.7	18.2	18.8	15.7	11.7	18.4	12.0	7.2	7.6	8.5	9.3	13.9	
Price, wholesale, American, single daisies (Chicago).....\$ per lb.	.450	.527	.530	.530	.520	.518	.518	.518	.522	.518	.518	.518	.518	.518	.529	.530

Revised.

† Data are not wholly comparable on a year to year basis because of changes from one classification to another. ‡ 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	1966	1967												1968
	Annual	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).....mil. lb.	95.9	128.6	9.5	4.6	2.9	4.0	6.6	6.9	6.2	7.9	3.4	3.2	4.3	5.9	7.8	
Evaporated (unsweetened).....do	1,693.0	1,696.1	108.2	105.2	102.6	119.8	146.5	167.2	173.3	152.0	141.9	115.5	97.0	85.0	92.9	
Stocks, manufacturers', case goods, end of period:																
Condensed (sweetened).....mil. lb.	5.9	11.6	11.6	14.3	15.5	13.8	9.8	10.9	12.1	14.6	13.6	10.4	8.7	8.9	5.8	
Evaporated (unsweetened).....do	134.8	192.9	192.9	150.0	119.6	81.9	124.0	174.2	228.6	266.8	281.8	292.2	265.3	219.2	190.2	
Exports:																
Condensed (sweetened).....do	65.3	92.9	5.6	(1)	(1)	1.8	7.3	7.0	5.2	.1	(1)	(1)	(1)	1.0	6.0	
Evaporated (unsweetened).....do	24.7	38.4	3.0	1.5	5.9	3.7	2.2	2.3	3.6	3.2	1.4	2.3	2.5	2.5	2.6	
Price, manufacturers' average selling:																
Evaporated (unsweetened).....\$ per case	6.09	6.73	7.06	7.05	7.05	7.05	7.05	7.05	7.05	7.05	7.05	7.06	7.06	7.06	7.06	
Fluid milk:																
Production on farms.....mil. lb.																
60,202	124,173	120,230	9,511	9,855	9,217	10,510	10,732	11,508	11,146	10,311	9,757	9,173	9,209	8,861	9,299	9,608
Utilization in mfd. dairy products.....do																
60,202	60,202	56,398	4,286	4,760	4,596	5,185	5,558	6,134	6,379	5,599	4,984	4,173	4,137	3,875	4,198	4,198
Price, wholesale, U.S. average.....\$ per 100 lb.																
60,202	4.23	4.81	5.28	5.15	5.06	4.95	4.77	4.74	4.68	4.80	4.98	5.20	5.32	5.36	5.29	5.24
Dry milk:																
Production:																
Dry whole milk.....mil. lb.																
88.6	94.4	5.6	6.7	6.7	8.9	8.8	10.2	7.2	8.2	5.1	4.7	5.4	5.7	6.1		
Nonfat dry milk (human food).....do																
1,988.5	1,595.1	125.1	135.2	129.6	145.7	173.0	195.1	202.4	157.5	130.1	100.3	100.8	100.6	123.9		
Stocks, manufacturers', end of period:																
Dry whole milk.....do																
5.0	6.9	6.9	6.8	7.0	7.2	8.8	10.9	9.4	10.2	8.6	7.4	7.2	6.5	6.1		
Nonfat dry milk (human food).....do																
58.2	118.2	118.2	118.7	111.7	99.6	115.7	137.9	157.6	162.3	152.6	136.0	116.1	99.7	101.1		
Exports:																
Dry whole milk.....do																
20.0	16.4	.8	1.2	1.6	1.6	.8	1.2	.9	.7	.8	.7	1.2	1.1	1.1		
Nonfat dry milk (human food).....do																
438.8	170.3	4.1	9.4	14.4	10.7	7.2	16.2	32.1	13.4	7.4	19.3	4.7	3.5	2.5		
Price, manufacturers' average selling, nonfat dry milk (human food).....\$ per lb.																
1.47	.182	.201	.200	.199	.201	.199	.199	.199	.199	.198	.199	.200	.199	.198		
GRAIN AND GRAIN PRODUCTS																
Exports (barley, corn, oats rye, wheat).....mil. bu.																
1,385.6	1,590.3	101.3	90.5	82.7	100.9	87.6	86.5	91.7	98.7	106.1	121.8	105.5	152.5	121.2		
Barley:																
Production (crop estimate).....do																
2,392.3	2,393.2															370.2
Stocks (domestic), end of period.....do																
300.8	294.4	294.4			207.2											302.6
On farms.....do																
184.5	179.1	179.1			114.9											182.8
Off farms.....do																
116.3	115.2	115.2			92.2											119.8
Exports, including malt.....do																
65.9	63.6	1.4	2.7	3.1	.8	3.0	4.9	5.2	7.9	2.3	3.1	2.9	4.0	.3		
Prices, wholesale (Minneapolis):																
No. 2, malting.....\$ per bu.																
1.33	1.35	1.36	1.35	1.32	1.33	1.32	1.35	1.33	1.32	1.31	1.26	1.26	1.25	1.20	1.23	
No. 3, straight.....do																
1.27	1.33	1.34	1.34	1.31	1.32	1.31	1.33	1.31	1.29	1.30	1.26	1.26	1.24	1.20	1.24	
Corn:																
Production (crop estimate, grain only).....mil. bu.																
2,408.4	2,417															4,722
Grindings, wet process.....do																
204.9	203.6	15.1	16.2	15.1	17.6	16.7	18.1	18.2	16.1	18.6	18.4	19.2	17.1	15.9	18.2	
Stocks (domestic), end of period, total.....mil. bu.																
4,041	3,677	3,677			2,715											4,215
On farms.....do																
3,085	2,899	2,899			2,044											3,353
Off farms.....do																
956	779	799			671											862
Exports, including meal and flour.....do																
598.9	616.6	44.6	35.4	38.1	49.0	35.4	31.7	34.0	28.0	36.8	46.4	42.5	76.3	61.7		
Prices, wholesale:																
No. 3, yellow (Chicago).....\$ per bu.																
1.28	1.34	1.42	1.40	1.38	1.38	1.36	1.37	1.35	1.28	1.22	1.19	1.15	1.06	1.11	1.10	
Weighted avg., 5 markets, all grades.....do																
1.25	1.31	1.37	1.36	1.33	1.34	1.32	1.33	1.33	1.26	1.19	1.19	1.14	1.07	1.09	1.09	
Oats:																
Production (crop estimate).....mil. bu.																
2,927	2,801															3,782
Stocks (domestic), end of period, total.....do																
762	662	662			442											647
On farms.....do																
660	557	557			354											544
Off farms.....do																
103	105	105			88											104
Exports, including oatmeal.....do																
24.3	30.2	.2	.5	(9)	(9)	.2	.8	1.7	2.8	1.4	.9	.4	.6	.1		
Price, wholesale, No. 2, white (Chicago).....\$ per bu.																
.74	.77	.79	.77	.77	.75	.74	.78	.74	.73	.74	.74	.74	.74	.80		
Rice:																
Production (crop estimate).....mil. bags																
276.3	285.0															389.6
California mills:																
Receipts, domestic, rough.....mil. lb.																
1,612	1,536	154	179	147	163	138	180	104	144	202	165	352	81	59		
Shipments from mills, milled rice.....do																
1,055	920	58	197	119	122	134	206	58	122	153	145	41	43	62		
Stocks, rough and cleaned (cleaned basis), end of period.....mil. lb.																
207	317	317	260	248	239	202	120	135	113	118	70	269	277	254		
Southern States mills (Ark., La., Tenn., Tex.):																
Receipts, rough, from producers.....mil. lb.																
5,711	5,880	405	341	294	232	150	104	26	405	1,133	1,527	1,487	592	384		
Shipments from mills, milled rice.....do																
4,020	3,962	399	403	414	441	385	385	276	206	289	358	504	492	408		
Stocks, domestic, rough and cleaned (cleaned basis), end of period.....mil. lb.																
1,641	1,758	1,758	1,611	2,766	1,163	900	616	379	450	912	1,571	2,064	2,003	1,875		
Exports.....do																
3,411	2,978	322	472	390	461	319	324	510	223	194	227	288	337	343		
Price, wholesale, Nato, No. 2 (N.O.).....\$ per lb.																
.083	.083	.085	.085	.085	.085	.085	.085	.085	.085	.085	.085	.085	.085	.085		
Rye:																
Production (crop estimate).....mil. bu.																
233.2	227.8															24.1
Stocks (domestic), end of period.....do																
28.8	28.4	28.4			24.3											27.7
Price, wholesale, No. 2 (Minneapolis).....\$ per bu.																
1.15	1.20	1.25	1.20	1.19	1.23	1.21	1.22	1.17	1.23	1.17	1.18	1.16	1.14	1.13	1.17	
Wheat:																
Production (crop estimate), total.....mil. bu.																
2,316	2,312															1,524
Spring wheat.....do																
2,299	2,249															312
Winter wheat.....do																
2,107	2,106															1,212
Distribution.....do																
1,430	1,559	392			347											
Stocks (domestic), end of period, total.....do																
1,336	1,049	1,049			700											1,208
On farms.....do																
405	409	409			239											505
Off farms.....do																
931	640	640			461											704

Revised. <sup>1</sup> Less than 50,000 lbs. <sup>2</sup> Crop estimate for the year. <sup>3</sup> December 1 estimate of 1967 crop. <sup>4</sup> Old crop only; new crop not reported until beginning of new crop

year (July for barley, oats, rye, and wheat; Oct. for corn). <sup>5</sup> Average for 11 months. <sup>6</sup> Less than 50,000 bushels. <sup>7</sup> Excludes pearl barley. <sup>8</sup> Bags of 100 lb.

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	Annual		Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
<b>FOOD AND KINDRED PRODUCTS; TOBACCO—Continued</b>																
<b>GRAIN AND GRAIN PRODUCTS—Con.</b>																
Wheat—Continued																
Exports, total, including flour.....mil. bu.	694.2	875.7	55.1	51.8	40.7	50.8	48.3	48.0	50.5	59.6	65.4	71.0	59.0	71.5	59.1	
Wheat only.....do.	646.5	820.8	50.5	48.1	38.0	46.5	44.6	44.2	45.9	57.4	63.1	68.4	56.8	68.9	55.2	
Prices, wholesale:																
No. 1, dark northern spring (Minneapolis) \$ per bu.	1.83	1.97	1.97	1.92	1.91	1.97	1.96	1.99	1.94	1.93	1.86	1.90	1.98	1.91	1.85	1.86
No. 2, hd. and dk. hd. winter (Kans. City) do.	1.58	1.81	1.86	1.79	1.73	1.84	1.78	1.77	1.66	1.61	1.58	1.57	1.63	1.59	1.58	1.62
Weighted avg., 6 markets, all grades do.	1.70	1.88	1.95	1.91	1.87	1.93	1.91	1.94	1.86	1.75	1.81	1.90	1.93	1.86	1.86	1.87
Wheat flour:																
Production:																
Flour.....thous. sacks (100 lb.)..	250,384	253,000	20,463	20,332	19,074	21,340	19,443	19,951	20,062	18,945	21,994	20,729	21,925	20,453	20,338	
Offal.....thous. sh. tons..	4,645	4,571	373	372	346	372	345	365	365	335	398	382	394	378	376	
Grindings of wheat.....thous. bu.	564,724	567,936	45,716	45,528	42,662	47,842	43,682	44,463	44,724	41,851	48,842	47,094	49,645	46,957	46,507	
Stocks held by mills, end of period																
thous. sacks (100 lb.)..	4,314	4,180	4,180			4,226			4,308			4,689				
Exports.....do.	20,464	23,540	1,956	1,564	1,172	1,844	1,560	1,642	1,976	911	1,001	1,118	921	1,115	1,712	
Prices, wholesale:																
Spring, standard patent (Minneapolis) \$ per 100 lb.	5.784	6.365	6.325	6.250	6.175	6.263	6.263	6.275	6.213	6.275	6.013	5.975	5.975	5.925		
Winter, hard, 95% patent (Kans. City) do.	5.464	5.994	5.883	5.700	5.633	5.850	5.790	5.767	5.700	5.800	5.583	5.450	5.483	5.433		
<b>LIVESTOCK</b>																
Cattle and calves:																
Slaughter (federally inspected):																
Calves.....thous. animals..	5,076	4,432	366	372	313	400	316	300	285	271	332	348	383	357	323	
Cattle.....do.	26,614	27,319	2,257	2,365	2,105	2,338	2,185	2,425	2,423	2,238	2,461	2,330	2,433	2,254	2,214	
Receipts at 26 public markets do.	14,257	13,133	1,042	1,142	840	943	891	1,013	958	955	1,108	1,078	1,393	1,196	966	
Shipments, feeder, to 8 corn-belt States do.	7,230	8,056	705	514	355	459	388	406	326	397	612	972	1,468	1,287	668	
Prices, wholesale:																
Beef steers (Chicago) \$ per 100 lb.	25.81	26.17	24.49	25.21	24.92	24.65	24.59	25.37	25.83	26.37	27.18	27.59	26.95	26.46	26.38	26.68
Steers, stocker and feeder (Kansas City) do.	22.50	25.42	24.28	24.32	24.04	24.58	24.81	25.14	25.49	25.61	25.53	24.79	24.91	23.90	23.68	23.89
Calves, vealers (Natl. Stockyards, Ill.) do.	27.17	32.38	32.50	33.00	35.00	35.00	31.00	34.50	32.00	30.00	31.00	31.00	31.00	32.00		
Hogs:																
Slaughter (federally inspected).....thous. animals..	63,708	63,729	6,215	6,280	5,652	6,725	5,870	5,306	5,178	4,743	5,808	6,114	6,684	6,481	6,100	
Receipts at 26 public markets do.	15,386	15,175	1,460	1,497	1,233	1,442	1,372	1,328	1,249	1,118	1,257	1,286	1,545	1,531	1,396	
Prices:																
Wholesale, average, all grades (Chicago) \$ per 100 lb.	20.78	22.61	19.10	18.77	18.81	18.05	17.23	21.81	21.05	21.12	19.94	19.09	18.06	17.22	16.79	17.73
Hog-corn price ratio (bu. of corn equal in value to 100 lb. live hog) do.	18.2	18.5	14.7	14.8	14.9	14.0	13.5	17.4	16.7	17.7	18.4	17.1	17.2	17.5	16.1	16.9
Sheep and lambs:																
Slaughter (federally inspected).....thous. animals..	11,710	11,553	905	1,053	989	1,072	872	890	904	902	1,001	1,037	1,007	899	869	
Receipts at 26 public markets do.	3,450	3,901	269	298	221	250	215	300	272	277	359	405	451	323	248	
Shipments, feeder, to 8 corn-belt States do.	2,157	1,988	111	88	67	71	76	95	96	76	113	123	300	150	92	
Price, wholesale, lambs, average (Chicago) \$ per 100 lb.	24.29	25.00	22.00	22.50	21.25	21.25	22.75	29.25	26.75	24.75	24.00	22.50	22.25	22.50	22.00	23.00
<b>MEATS AND LARD</b>																
Total meats:																
Production (carcass weight, leaf lard in), inspected slaughter.....mil. lb.	28,336	29,290	2,647	2,732	2,419	2,748	2,513	2,569	2,552	2,327	2,624	2,599	2,787	2,646	2,582	
Stocks (excluding lard), cold storage, end of period.....mil. lb.	484	621	621	668	697	727	783	725	664	601	528	530	584	637	644	646
Exports (meat and meat preparations) do.	535	480	36	36	42	41	39	43	39	34	40	40	47	46	36	
Imports (meat and meat preparations) do.	1,012	1,318	106	115	99	110	96	91	112	130	131	134	138	123	120	
Beef and veal:																
Production, inspected slaughter.....do.	15,995	16,709	1,418	1,488	1,324	1,466	1,378	1,524	1,514	1,381	1,495	1,422	1,490	1,384	1,381	
Stocks, cold storage, end of period do.	269	317	317	354	325	313	303	300	288	276	255	252	258	278	286	
Exports do.	46	32	3	3	3	3	3	3	3	3	3	2	3	3	3	
Imports do.	718	895	73	82	63	67	61	56	77	97	99	101	101	88	76	
Price, wholesale, beef, fresh, steer carcasses, choice (600-700 lbs.) (New York) \$ per lb.	.433	.442	.431	.437	.434	.419	.427	.442	.454	.460	.460	.486	.466	.460	.460	.464
Lamb and mutton:																
Production, inspected slaughter.....mil. lb.	576	581	46	55	52	56	44	43	43	43	48	50	49	45	45	
Stocks, cold storage, end of period do.	12	17	17	15	15	15	16	17	16	13	11	11	13	15	15	
Pork (including lard), production, inspected slaughter.....mil. lb.	11,766	12,000	1,183	1,189	1,042	1,226	1,090	1,002	995	902	1,082	1,128	1,248	1,217	1,156	
Pork (excluding lard):																
Production, inspected slaughter.....do.	9,330	9,662	955	959	845	996	890	798	799	724	878	918	1,009	987	944	
Stocks, cold storage, end of period do.	152	234	234	256	290	331	386	336	293	239	199	203	250	279	286	
Exports do.	53	55	6	7	6	6	5	4	3	2	3	4	7	5	5	
Imports do.	262	298	25	23	27	32	24	25	32	26	24	21	23	23	32	
Prices, wholesale:																
Hams, smoked, composite \$ per lb.	.542	.587	.625	.578	.540	.549	.483	.523	.557	.523	.563	.545	.547	.546		
Fresh loins, 8-12 lb. average (New York) do.	.532	.569	.497	.512	.506	.467	.458	.556	.554	.594	.553	.545	.502	.465	.472	.515
Lard:																
Production, inspected slaughter.....mil. lb.	1,772	1,695	165	167	143	166	145	148	141	129	149	152	172	168	154	
Stocks, dry and cold storage, end of period do.	62	100	100	116	125	132	142	128	128	118	106	107	105	120	150	
Exports do.	251	158	14	18	14	9	19	13	14	20	16	13	18	27	8	
Price, wholesale, refined (Chicago) \$ per lb.	.153	.152	.133	.138	.136	.133	.135	.129	.124	.119	.125	.124	.120	.113		
<b>POULTRY AND EGGS</b>																
Poultry:																
Slaughter (commercial production).....mil. lb.	7,998	8,786	790	682	551	624	622	733	791	771	992	942	1,007	897	730	
Stocks, cold storage (frozen), end of period, total																
Turkeys.....mil. lb.	315	436	426	437	409	351	321	296	308	368	486	603	725	608	540	524
Price, in Georgia producing area, live broilers \$ per lb.	.145	.145	.110	.125	.140	.130	.125	.120	.125	.140	.120	.120	.110	.105	.105	.125

\* Revised.

1 Beginning 1966, data are for receipts at 28 markets.

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	Annual		Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.

**FOOD AND KINDRED PRODUCTS; TOBACCO—Continued**

<b>POULTRY AND EGGS—Continued</b>																
<b>Eggs:</b>																
Production on farms.....mil. cases⊙	182.5	184.6	16.2	16.4	15.0	17.0	16.7	17.0	16.2	16.4	16.1	15.6	16.2	15.8	16.5	16.6
Stocks, cold storage, end of period:																
Shell.....thous. cases⊙	85	27	27	64	55	41	120	265	427	391	315	283	239	150	86	75
Frozen.....mil. lb.	51	36	36	37	41	44	55	71	85	93	99	100	98	96	89	85
Price, wholesale, extras, large (delivered; Chicago) \$ per doz.	.328	.401	.399	.343	.311	.322	.285	.258	.251	.324	.288	.320	.283	.298	.315	.310
<b>MISCELLANEOUS FOOD PRODUCTS</b>																
<b>Cocoa (cacao) beans:</b>																
Imports (incl. shells).....thous. lg. tons.	354.4	319.3	26.8	49.8	50.9	39.8	21.6	10.8	18.9	16.5	9.2	8.9	12.4	17.8	26.1	320
Price, wholesale, Accra (New York).....\$ per lb.	.172	.246	.249	.266	.305	.290	.274	.276	.278	.269	.279	.303	.291	.316	.310	.320
<b>Coffee (green):</b>																
Inventories (roasters', importers', dealers'), end of period.....thous. bags⊙	3,143	3,141	3,141			2,874			2,457			2,702			2,414	5,592
Roastings (green weight).....do.	21,680	21,300	5,425			5,657			5,226			4,816				
Imports, total.....do.	21,290	22,056	1,664	1,979	1,618	2,092	1,717	1,722	1,647	2,126	1,818	1,599	2,103	1,845	1,424	
From Brazil.....do.	5,742	6,726	471	560	359	412	362	183	468	627	620	476	778	637	316	
Price, wholesale, Santos, No. 4 (N.Y.).....\$ per lb.	.451	.414	.398	.395	.388	.388	.385	.388	.395	.388	.380	.380	.375	.375	.373	.378
Confectionery, manufacturers' sales.....mil. \$.	1,428	1,534	138	146	143	136	106	115	111	86	122	191	167	166	184	
<b>Fish:</b>																
Stocks, cold storage, end of period.....mil. lb.	230	271	271	253	224	204	190	183	184	226	240	247	238	248	253	228
<b>Sugar:</b>																
<b>Cuban stocks, raw, end of period</b>																
thous. Spanish tons.	472	389	389	685	1,640	2,890	3,390	3,190	2,730	2,869	2,151	1,666	1,191	641	366	350
<b>United States:</b>																
<b>Deliveries and supply (raw basis):</b>																
<b>Production and receipts:</b>																
Production.....thous. sh. tons.	4,152	4,045	899	561	216	110	10	144	123	48	60	92	670	1,090		
Entries from off-shore, total ⊙	5,796	6,250	250	2,074	246	233	158	214	481	479	760	588	542	327	399	
Hawaii and Puerto Rico.....do.	1,966	1,911	7	170	143	184	156	198	146	102	286	205	152	117	99	
Deliveries, total ⊙	10,151	10,444	889	674	683	873	824	880	1,053	891	1,048	1,052	862	829		
For domestic consumption.....do.	10,020	10,299	873	658	673	859	788	842	1,022	875	1,017	1,027	840	818		
Stocks, raw and ref., end of period.....do.	2,648	2,598	2,598	2,832	2,734	2,614	2,501	2,379	2,130	1,869	1,428	1,149	1,418	2,217	2,861	
Exports, raw and refined.....sh. tons.	2,359	3,006	88	40	89	91	57	68	197	58	117	587	32	106	27	
<b>Imports:</b>																
Raw sugar, total ⊙.....thous. sh. tons.	3,783	4,198	289	225	295	406	421	281	466	500	449	444	324	282	434	
From the Philippines.....do.	1,055	1,039	16	64	45	100	154	54	132	143	70	103	49	29	138	
Refined sugar, total.....do.	82	38	5	5	10	4	3	4	5	3	1	3	7	1	51	
<b>Prices (New York):</b>																
Raw, wholesale.....\$ per lb.	.068	.070	.071	.071	.072	.072	.072	.073	.074	.073	.073	.073	.074	.074	.073	.074
<b>Refined:</b>																
Retail (incl. N.E. New Jersey).....\$ per 5 lb.	.595	.620	.636	.633	.630	.629	.629	.627	.631	.623	.620	.620	.615	.617		
Wholesale (excl. excise tax).....\$ per lb.	.095	.096	.099	.099	.099	.099	.099	.099	.099	.099	.099	.099	.100	.100		
Tea, imports.....thous. lb.	130,358	132,996	10,545	12,461	11,633	14,419	14,518	12,663	12,378	10,476	11,907	9,931	8,196	10,144	13,857	
<b>Baking or frying fats (incl. shortening):</b>																
Production.....mil. lb.	2,792.5	3,189.5	264.3	259.8	260.1	270.5	249.9	283.6	275.9	221.5	281.3	276.0	284.7	294.2	267.6	
Stocks, end of period ⊕	116.6	118.6	118.6	119.3	118.8	119.2	125.9	125.6	149.0	135.8	123.8	127.6	126.0	123.4	139.2	
<b>Salad or cooking oils:</b>																
Production.....do.	2,773.1	2,946.8	259.8	238.0	240.8	254.1	244.5	251.0	255.6	230.3	255.8	251.8	238.2	229.5	231.6	
Stocks, end of period ⊕	85.9	83.4	83.4	76.0	89.4	81.9	97.9	87.8	84.7	84.5	93.0	81.3	70.0	80.9	92.9	
<b>Margarine:</b>																
Production.....do.	1,904.4	2,109.7	192.9	202.3	174.7	194.9	160.5	171.0	173.6	139.4	176.8	168.2	186.6	176.8	189.3	
Stocks, end of period ⊕	41.6	53.2	53.2	49.5	55.3	65.3	68.2	57.9	59.7	61.4	61.4	57.9	61.3	53.3	59.9	
Price, wholesale (colored; mfr. to wholesaler or large retailer; delivered).....\$ per lb.	.261	.266	.273	.273	.256	.256	.256	.256	.256	.256	.256	.256	.256	.256		
<b>FATS, OILS, AND RELATED PRODUCTS</b>																
<b>Animal and fish fats:Δ</b>																
<b>Tallow, edible:</b>																
Production (quantities rendered).....mil. lb.	530.1	566.7	51.0	51.0	53.4	51.3	50.3	57.2	49.8	41.5	44.9	43.8	42.9	45.7	44.9	
Consumption in end products.....do.	416.8	516.1	40.6	35.3	44.4	43.9	44.9	46.3	45.0	40.4	55.4	45.1	40.3	44.4	39.4	
Stocks, end of period ¶	31.1	50.9	50.9	63.0	75.1	78.4	83.6	80.8	83.5	80.5	72.8	70.2	72.8	69.7	73.3	
<b>Tallow and grease (except wool), inedible:</b>																
Production (quantities rendered).....do.	4,302.5	4,466.9	410.7	408.5	387.9	419.8	393.7	403.8	419.1	364.1	405.8	373.5	387.1	395.7	386.2	
Consumption in end products.....do.	2,210.5	2,439.6	207.9	210.5	191.3	205.6	202.1	211.1	220.4	173.6	210.8	200.7	194.4	192.2	185.4	
Stocks, end of period ¶	413.8	447.4	447.4	507.7	471.9	501.2	497.2	481.8	432.4	397.4	394.2	408.8	434.6	441.9	425.5	
<b>Fish and marine mammal oils:</b>																
Production.....do.	190.2	164.1	7.1	1.9	.5	.8	3.2	9.1	20.1	21.4	21.9	13.0	9.0	11.6	11.6	
Consumption in end products.....do.	79.3	72.1	5.8	6.1	5.6	5.7	6.9	6.2	6.6	6.0	6.6	5.7	5.7	5.7	5.8	
Stocks, end of period ¶	185.3	158.5	158.5	153.0	154.4	135.5	145.5	165.9	165.6	167.7	165.0	160.4	165.1	168.1	174.1	
<b>Vegetable oils and related products:</b>																
<b>Coconut oil:</b>																
Production: Crude.....mil. lb.	365.4	358.5	(d)	(d)	(d)	37.3	35.5	34.6								
Refined.....do.	488.1	569.6	41.9	52.4	44.9	62.7	45.0	52.4	49.0	53.4	49.6	44.5	54.4	42.7	35.5	
Consumption in end products.....do.	723.5	733.4	60.0	65.9	56.4	65.0	68.3	62.0	63.5	69.5	62.9	68.4	61.4	52.4		
Stocks, crude and ref., end of period ¶	154.4			194.5	206.8	187.7	191.6	184.3	145.9	114.0	107.8	107.7	94.5	100.5	133.3	
Imports.....do.	383.6	498.2	9.3	196.8	79.6	18.4	20.2	24.3	25.8	24.1	18.5	34.2	31.4	35.2	16.2	
<b>Corn oil:</b>																
Production: Crude.....do.	445.9	446.6	34.1	34.3	33.7	40.4	37.7	38.5	40.2	33.9	38.2	39.1	38.9	35.5	33.5	
Refined.....do.	412.8	397.6	33.6	34.0	30.3	38.8	33.7	34.8	36.8	33.2	33.2	35.8	39.7	32.7	35.1	
Consumption in end products.....do.	422.9	388.0	34.0	34.2	32.5	38.2	31.0	35.1	40.0	30.0	35.7	34.9	40.1	34.2	35.5	
Stocks, crude and ref., end of period ¶	26.1	53.5	53.5	47.0	45.8	44.9	49.5	50.0	49.2	48.7	45.6	46.8	43.0	41.3	38.9	

⊙ Revised. ⊕ Preliminary. Δ Data withheld to avoid disclosure of operations of individual firms. ⊙ Cases of 30 dozen. ⊕ Bags of 132.276 lb. ¶ Monthly data reflect cumulative revisions for prior periods. ¶ Includes data not shown separately; see also note "S". Δ For data on lard, see p. S-28. ⊕ Producers' and warehouse stocks. ¶ Factory and warehouse stocks.

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

1965	1966	1966	1967												1968
			Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.

### 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	2,756.3	2,381.4	249.2	237.6	179.1	184.0	106.8	63.3	67.5	44.2	65.9	49.1	143.5	229.0	200.6
Stocks (at oil mills), end of period.....	do.	80.9	94.2	94.2	111.6	126.1	148.1	166.9	160.9	157.8	148.4	133.2	104.9	121.6	137.1	147.4
Cottonseed oil:																
Production: Crude.....	mil. lb.	1,974.2	1,674.6	175.1	168.0	126.6	128.7	73.9	43.5	49.6	30.2	45.4	33.5	100.2	167.1	141.2
Refined.....	do.	1,668.8	1,506.4	162.4	128.7	117.1	122.8	108.5	87.5	72.6	42.6	47.7	32.9	55.1	111.6	122.6
Consumption in end products.....	do.	1,471.7	1,258.1	95.1	82.5	86.3	86.9	90.5	91.9	78.3	73.4	80.6	74.7	79.4	87.4	85.1
Stocks, crude and refined (factory and warehouse), end of period.....	mil. lb.	300.1	381.8	381.8	434.9	476.9	514.0	476.9	416.7	364.7	298.3	246.0	207.0	198.7	228.6	250.5
Exports (crude and refined).....	do.	501.3	184.0	5.2	3.7	4.6	8.7	25.4	11.6	2.0	6.2	2.6	3.0	5.6	4.7	3.4
Price, wholesale (drums; N.Y.).....	\$ per lb.	.149	.178	.165	.151	.158	.158	.158	.158	.160	.150	.152	.154	.150		
Linseed oil:																
Production, crude (raw).....	mil. lb.	410.1	454.2	30.1	33.3	29.7	31.3	30.2	32.5	35.4	7.2	32.9	37.8	35.3	35.9	23.0
Consumption in end products.....	do.	227.2	294.7	15.8	19.1	19.3	19.1	20.2	22.5	19.6	16.9	18.1	16.9	15.6	13.9	12.4
Stocks, crude and refined (factory and warehouse), end of period.....	mil. lb.	213.5	208.4	208.4	205.9	204.9	206.5	204.7	211.8	199.2	184.1	185.4	187.4	196.6	222.6	225.6
Price, wholesale (Minneapolis).....	\$ per lb.	.134	.128	.128	.128	.128	.128	.128	.128	.128	.128	.128	.127	.132	.132	
Soybean cake and meal:																
Production.....	thous. sh. tons	11,179.1	12,614.4	1,133.1	1,157.6	1,022.3	1,083.7	1,080.9	1,107.6	1,103.6	1,061.7	1,029.5	972.9	1,136.9	1,180.1	1,131.1
Stocks (at oil mills), end of period.....	do.	75.4	120.0	120.0	134.1	111.0	86.3	146.1	111.7	122.1	141.3	102.3	109.6	151.6	165.5	177.9
Soybean oil:																
Production: Crude.....	mil. lb.	5,235.5	5,811.2	512.3	529.0	468.8	496.8	502.8	514.7	513.5	494.1	490.1	459.5	515.1	515.7	502.6
Refined.....	do.	4,547.3	5,152.0	465.3	460.4	410.4	446.0	387.4	424.8	450.3	377.0	432.7	398.2	428.2	414.8	438.4
Consumption in end products.....	do.	4,437.6	5,210.2	465.7	452.2	418.7	455.6	404.4	436.8	450.6	373.2	443.7	450.1	448.5	436.2	430.2
Stocks, crude and refined (factory and warehouse), end of period.....	mil. lb.	374.8	510.9	510.9	566.1	581.6	535.8	600.4	633.7	591.0	632.2	687.5	595.0	571.3	570.1	653.7
Exports (crude and refined).....	do.	1,026.7	684.8	97.8	24.3	45.7	120.2	41.0	66.5	131.0	86.2	43.1	118.0	79.1	114.3	40.1
Price, wholesale (refined; N.Y.).....	\$ per lb.	.134	.140	.131	.127	.127	.128	.127	.127	.122	.114	.122	.115	.111	.109	
TOBACCO																
Leaf:																
Production (crop estimate).....	mil. lb.	1,855	1,888													2,007
Stocks, dealers' and manufacturers' end of period.....	mil. lb.	5,582	5,353	5,353		5,339				4,880			4,995			
Exports, incl. scrap and stems.....	thous. lb.	468,075	551,162	72,308	36,930	34,791	39,111	53,273	48,091	39,444	31,425	43,468	59,439	50,656	66,834	68,822
Imports, incl. scrap and stems.....	do.	182,558	179,336	13,129	14,907	16,680	13,488	15,305	14,828	19,089	14,899	19,985	16,876	20,487	17,520	13,892
Manufactured:																
Consumption (withdrawals):																
Cigarettes (small):																
Tax-exempt.....	millions	44,236	46,112	3,549	3,406	3,967	4,593	3,972	4,321	5,262	4,141	3,495	3,894	3,870	4,148	3,902
Taxable.....	do.	511,463	522,532	38,079	41,319	39,936	43,591	44,084	48,101	48,123	41,376	51,658	43,835	46,653	42,529	36,593
Cigars (large), taxable.....	do.	7,578	7,076	424	537	477	592	572	639	529	485	648	605	709	609	441
Exports, cigarettes.....	millions	23,052	23,453	1,573	1,769	1,731	2,202	2,059	1,943	2,396	2,270	1,917	1,811	1,680	1,824	2,049

### LEATHER AND PRODUCTS

HIDES AND SKINS																
Exports:																
Value, total.....	thous. \$	106,253	155,623	10,787	12,608	15,404	13,169	11,300	12,546	8,801	8,593	8,640	8,700	8,873	10,783	8,476
Calf and kip skins.....	thous. skins	2,458	2,582	180	175	230	265	198	264	351	174	138	160	221	233	217
Cattle hides.....	thous. hides	13,311	14,307	1,210	1,171	1,324	1,103	1,154	1,090	757	735	842	912	931	1,131	837
Imports:																
Value, total.....	thous. \$	80,263	88,995	4,647	5,500	5,600	6,200	6,300	5,200	5,400	5,300	4,100	4,500	4,200	4,400	4,500
Sheep and lamb skins.....	thous. pieces	31,850	36,998	1,656	1,859	2,510	3,857	4,079	3,846	3,194	2,925	2,503	2,833	3,460	1,804	3,174
Goat and kid skins.....	do.	14,411	10,331	364	865	793	576	457	721	531	740	558	510	479	488	391
Prices, wholesale, f.o.b. shipping point:																
Calfskins, packer, heavy, 9½/15 lb.....	\$ per lb.	.541	.601	.550	.500	.575	.500	.450	.450	.450	.400	.400	.410	.430	.460	
Hides, steer, heavy, native, over 53 lb.....	do.	.143	.177	.129	.134	.129	.129	.125	.119	.130	.125	.110	.125	.105	.108	
LEATHER																
Production:																
Calf and whole kip.....	thous. skins	6,263	4,720	341	299	332	349	320	379	340	226	370	294	374	378	
Cattle hide and side kip.....	thous. hides and kips	23,436	23,830	1,921	1,912	1,924	2,085	1,895	2,050	1,983	1,461	2,059	1,892	2,102	2,070	
Goat and kid.....	thous. skins	14,557	13,372	909	907	742	841	752	777	769	485	624	663	757	781	
Sheep and lamb.....	do.	30,316	29,302	1,960	2,012	2,153	2,251	2,201	2,459	2,402	1,808	2,778	2,557	2,607	2,748	
Exports:																
Upper and lining leather.....	thous. sq. ft.	69,953	65,704	4,796	5,511	4,869	6,192	3,691	5,565	8,933	4,415	5,631	7,260	6,301	6,883	6,520
Prices, wholesale, f.o.b. tannery:																
Sole, bends, light.....	index, 1957-59=100	101.9	114.5	103.2	103.2	107.4	106.0	104.6	101.1	98.2	95.4	95.4	91.2	90.5	90.5	
Upper, chrome calf, B and C grades.....	index, 1957-59=100	99.5	105.5	103.2	103.2	101.6	99.2	98.3	98.3	95.3	88.1	88.1	83.5	84.2	85.8	
LEATHER MANUFACTURES																
Shoes and slippers:																
Production, total.....	thous. pairs	629,095	646,897	49,034	52,534	49,890	53,812	46,302	48,744	49,024	40,932	58,249	50,545	53,858	51,641	
Shoes, sandals, and play shoes, except athletic	thous. pairs	531,914	536,583	41,930	45,571	42,463	44,665	38,466	39,552	39,777	34,027	47,314	40,356	43,175	41,386	
Slippers.....	do.	87,359	100,633	6,311	6,158	6,723	8,351	7,088	8,364	8,504	6,444	10,121	9,445	9,882	9,469	
Athletic.....	do.	6,828	6,576	543	577	532	634	585	613	583	342	611	555	618	609	
Other footwear.....	do.	2,994	2,838	250	228	172	162	163	215	160	118	203	189	183	177	
Exports.....	do.	2,533	2,737	182	157	174	237	164	162	191	162	207	212	179	207	167
Prices, wholesale, f.o.b. factory:																
Men's and boys' oxfords, dress, elk or side upper, Goodyear welt.....	index, 1957-59=100	111.0	120.9	123.5	123.5	123.5	123.5	121.5	121.5	121.5	121.5	121.5	122.0	124.5	124.5	
Women's oxfords, elk side upper, Goodyear welt.....	index, 1957-59=100	107.3	111.0	111.4	111.4	111.4	111.4	113.7	113.7	113.7	113.7	113.7	113.7	113.7	113.7	
Women's pumps, low-medium quality.....	do.	113.0	121.2	122.4	122.9	124.5	194.7	124.7	124.4	125.2	124.9	123.9	125.5	129.5	129.6	

Revised.  
 1 Crop estimate for the year.  
 2 December 1 estimate of 1967 crop.  
 3 Average for 11 months.  
 ¶ Includes data for items not shown separately.  
 † Revisions for 1966 (thous. pairs): Shoes, sandals, etc., June, 44,962; July, 38,471; Oct., 43,372; slippers, June, 8,901; July, 6,560; Oct., 10,665.

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

	1965	1966	1966	1967												1968
	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.	36,626	36,433	2,526	2,356	2,671	3,161	2,900	3,039	2,976	2,654	3,124	2,970	3,066	2,864	2,549	
Hardwoods..... do.	7,467	7,563	529	554	560	610	648	628	621	578	594	605	613	564	513	
Softwoods..... do.	29,159	28,870	1,998	1,982	2,111	2,551	2,252	2,411	2,355	2,076	2,530	2,365	2,453	2,300	2,036	
Shipments, total..... do.	37,663	36,662	2,591	2,577	2,736	3,112	2,954	2,987	2,961	2,773	3,137	3,043	3,025	2,853	2,700	
Hardwoods..... do.	8,232	8,075	598	650	615	678	623	571	563	529	581	613	605	611	603	
Softwoods..... do.	29,431	28,587	1,993	1,927	2,121	2,434	2,331	2,416	2,398	2,244	2,556	2,430	2,425	2,242	2,097	
Stocks (gross), mill, end of period, total..... do.	5,704	5,775	5,775	5,810	5,880	5,931	5,935	5,968	6,013	5,909	5,902	5,857	5,872	5,907	5,810	
Hardwoods..... do.	1,156	1,127	1,127	1,106	1,125	1,127	1,186	1,215	1,300	1,374	1,399	1,414	1,441	1,426	1,391	
Softwoods..... do.	4,548	4,648	4,648	4,704	4,755	4,804	4,749	4,753	4,713	4,535	4,503	4,443	4,431	4,481	4,419	
Exports, total sawmill products..... do.	962	1,009	70	76	67	87	95	98	131	89	100	90	103	82	95	
Imports, total sawmill products..... do.	5,163	5,120	307	300	339	502	419	432	496	418	598	431	415	380	256	
SOFTWOODS																
Douglas fir:																
Orders, new..... mil. bd. ft.	8,950	8,450	700	678	603	668	657	677	704	644	708	595	624	660	693	
Orders, unfilled, end of period..... do.	621	486	486	568	602	600	589	562	567	606	597	528	502	505	580	
Production..... do.	8,913	8,601	551	613	612	739	670	729	656	539	716	634	683	662	574	
Shipments..... do.	8,936	8,615	617	596	568	670	668	704	699	605	716	665	649	658	618	
Stocks (gross), mill, end of period..... do.	1,054	1,026	1,026	1,057	1,101	1,170	1,185	1,210	1,167	1,084	1,084	1,053	1,045	1,049	1,006	
Exports, total sawmill products..... do.	445	401	22	34	27	31	35	37	48	27	30	32	32	24	32	
Sawed timber..... do.	111	110	4	10	8	9	10	9	18	7	4	11	9	10		
Boards, planks, scantlings, etc..... do.	334	290	17	24	19	22	25	28	30	21	26	21	23	15	22	
Prices, wholesale:																
Dimension, construction, dried, 2" x 4", R. L. \$ per M bd. ft.	82.16	85.62	79.96	83.94	80.91	84.06	82.96	82.40	83.24	82.82	86.09	90.71	89.63	89.20		
Flooring, C and better, F. G., 1" x 4", R. L. \$ per M bd. ft.	156.85	165.87	169.69	169.11	170.31	171.47	171.47	172.63	172.05	170.86	170.86	169.30	168.63	167.96		
Southern pine:																
Orders, new..... mil. bd. ft.	6,988	6,419	433	487	524	582	540	566	575	519	637	589	599	572	527	
Orders, unfilled, end of period..... do.	366	274	274	288	310	294	291	292	294	283	316	315	294	277	307	
Production..... do.	6,628	6,654	507	514	510	605	526	588	583	517	586	584	592	610	536	
Shipments..... do.	6,903	6,511	436	473	502	598	543	565	573	530	604	590	620	589	497	
Stocks (gross), mill and concentration yards, end of period..... mil. bd. ft.	1,087	1,230	1,230	1,271	1,279	1,286	1,269	1,292	1,302	1,289	1,271	1,265	1,237	1,258	1,297	
Exports, total sawmill products..... M bd. ft.	100,581	99,202	7,855	6,566	7,042	8,329	6,425	8,502	7,026	5,989	6,496	6,220	8,795	8,817	7,229	
Prices, wholesale, (indexes):																
Boards, No. 2 and better, 1" x 6", R. L. 1957-59=100.	94.3	105.1	102.4	101.0	101.0	101.6	101.4	102.2	103.1	103.6	103.7	105.0	105.2	106.5		
Flooring, B and better, F. G., 1" x 4", S. L. 1957-59=100.	97.1	106.2	107.2	106.2	105.8	105.8	105.8	105.1	105.1	105.2	105.6	106.4	106.7	107.2		
Western pine:																
Orders, new..... mil. bd. ft.	10,445	10,295	773	732	865	904	871	884	845	920	955	898	904	793	835	
Orders, unfilled, end of period..... do.	535	427	427	476	501	503	511	507	495	525	510	479	484	504	557	
Production..... do.	10,296	10,337	746	652	770	947	820	847	862	824	973	911	923	795	731	
Shipments..... do.	10,373	10,403	747	683	841	902	863	888	857	890	970	929	899	773	782	
Stocks (gross), mill, end of period..... do.	1,732	1,666	1,666	1,635	1,564	1,609	1,566	1,526	1,531	1,465	1,468	1,450	1,474	1,496	1,445	
Price, wholesale, Ponderosa, boards, No. 3, 1" x 12", R. L. (6' and over)..... \$ per M bd. ft.	67.42	69.39	64.01	65.88	66.40	69.55	73.32	74.16	73.87	73.83	73.12	73.18	74.39	73.73		
HARDWOOD FLOORING																
Maple, beech, and birch:																
Orders, new..... mil. bd. ft.	31.2	31.2	1.8	1.7	2.2	3.0	3.1	2.3	2.6	2.2	2.2	1.2	2.1	1.8	1.7	
Orders, unfilled, end of period..... do.	11.1	16.3	16.3	16.2	16.7	17.5	18.0	17.2	17.4	17.4	17.0	16.4	16.6	15.8	15.4	
Production..... do.	29.0	25.1	2.1	1.9	1.8	2.2	2.1	2.5	2.4	2.4	2.9	2.5	2.4	2.7	2.5	
Shipments..... do.	30.2	26.7	2.0	1.9	1.8	2.1	2.2	2.4	2.4	2.0	2.9	2.1	2.5	2.4	1.8	
Stocks (gross), mill, end of period..... do.	3.1	1.8	1.8	1.9	2.0	2.2	2.2	2.3	2.3	2.5	2.9	3.3	3.0	3.5	4.4	
Oak:																
Orders, new..... do.	818.4	618.1	40.2	45.9	48.3	61.1	39.4	43.1	45.3	42.2	61.1	43.2	41.1	40.0	36.1	
Orders, unfilled, end of period..... do.	64.3	26.0	26.0	26.7	31.7	39.4	34.8	31.8	28.4	28.7	33.8	28.0	23.9	21.9	20.1	
Production..... do.	778.7	685.6	41.6	44.0	42.4	51.6	46.4	49.9	47.2	38.6	52.0	47.4	49.3	45.4	37.1	
Shipments..... do.	783.3	654.4	38.4	45.2	43.0	53.4	44.0	46.5	47.9	41.9	56.1	49.0	45.8	42.1	37.3	
Stocks (gross), mill, end of period..... do.	35.4	58.3	58.3	57.1	56.4	53.9	55.9	60.3	61.4	58.0	54.0	52.3	54.7	58.1	57.9	

## METALS AND MANUFACTURES

IRON AND STEEL																
Exports:																
Steel mill products..... thous. sh. tons.	2,496	1,724	184	205	190	162	160	137	122	103	118	106	129	128	127	
Scrap..... do.	6,170	5,857	472	491	544	776	641	805	811	716	657	779	610	451	353	
Pig iron..... do.	28	12	3	(1)	(1)	(1)	1	1	(1)	(1)	5	(1)	(1)	(1)	(1)	
Imports:																
Steel mill products..... do.	10,383	10,753	770	782	744	882	828	1,030	963	965	985	956	999	1,308	1,013	
Scrap..... do.	235	464	21	31	12	24	16	26	27	22	22	29	21	28	28	
Pig iron..... do.	916	1,252	43	44	46	37	41	63	41	49	62	22	57	71	78	
Iron and Steel Scrap																
Production..... thous. sh. tons.	55,213	55,463	4,480	4,466	4,142	4,610	4,323	4,451	4,198	3,803	4,351	4,293				
Receipts..... do.	35,320	36,606	2,792	2,702	2,462	2,909	3,150	3,259	3,119	2,674	3,070					
Consumption..... do.	90,359	91,584	7,112	7,254	6,904	7,492	7,062	7,290	6,784	6,058	7,009	6,937				
Stocks, consumers', end of period..... do.	7,638	8,193	8,193	8,102	7,798	7,826	7,835	7,770	7,854	7,861	7,871	7,840				
Prices, steel scrap, No. 1 heavy melting:																
Composite (5 markets)..... \$ per lg. ton.	33.36	29.95	27.88		27.38	28.53	26.98	26.79	27.23	27.18	27.59	28.28	26.55	27.48		
Pittsburgh district..... do.	35.00	31.00	27.00	27.50	27.00	27.00	26.50	26.00	26.00	26.00	27.00	27.00	26.00	27.50		

\* Revised. † Preliminary. ‡ Less than 500 tons.

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1965		1966		1967												1968
	Annual		Dec.		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
<b>METALS AND MANUFACTURES—Continued</b>																	
<b>IRON AND STEEL—Continued</b>																	
<b>Ore</b>																	
Iron ore (operations in all U.S. districts):																	
Mine production..... thous. lg. tons	87,420	90,704	5,085	4,773	4,576	5,049	6,277	9,089	9,419	9,526	9,697	8,875	7,367	4,766			
Shipments from mines..... do	85,331	90,583	2,845	1,869	1,772	1,778	5,494	11,119	10,998	11,373	10,631	9,816	8,714	6,502			
Imports..... do	45,105	46,259	2,811	2,864	2,049	1,712	2,629	4,582	5,273	4,204	5,377	3,500	4,946	4,377	3,328		
U.S. and foreign ores and ore agglomerates:																	
Receipts at iron and steel plants..... do	121,964	128,225	6,691	3,400	3,391	3,753	6,988	14,349	15,240	15,037	14,373	12,627	12,631	10,651	6,995		
Consumption at iron and steel plants..... do	125,143	127,694	10,275	10,203	9,370	10,479	9,816	10,015	8,853	9,222	9,456	9,562	10,307	10,479	11,220		
Exports..... do	7,085	7,779	367	252	366	346	736	626	585	337	337	524	674	417	342		
Stocks, total, end of period..... do	69,158	70,038	70,038	66,280	63,055	59,349	57,141	59,242	64,069	68,203	72,375	74,727	75,903	73,804			
At mines..... do	12,667	12,673	12,673	15,793	18,637	21,908	22,515	20,435	18,856	17,042	16,103	15,162	13,815	11,470			
At furnace yards..... do	53,997	54,658	54,658	47,843	41,864	35,138	32,311	36,645	43,032	48,847	53,764	56,829	59,153	59,325	55,121		
At U.S. docks..... do	2,494	2,707	2,707	2,644	2,554	2,303	2,315	2,162	2,181	2,314	2,508	2,736	2,935	3,009	2,987		
Manganese (mn. content), general imports..... do	1,272	1,293	97	124	134	112	60	61	85	60	69	121	66	96	97		
<b>Pig Iron and Iron Products</b>																	
Pig iron:																	
Production (excluding production of ferroalloys)..... thous. sh. tons	88,185	91,500	7,350	7,374	6,804	7,587	7,215	7,321	6,639	6,696	6,951	7,055	7,530	7,626	8,182		
Consumption..... do	88,945	91,770	7,293	7,355	6,853	7,555	7,117	7,288	6,605	6,678	7,102	7,198					
Stocks (consumers' and suppliers'), end of period..... thous. sh. tons	2,329	2,962	2,962	3,036	2,995	3,066	3,161	3,224	3,299	3,354	3,204	3,068					
Prices:																	
Composite..... \$ per lg. ton	62.75	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	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	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	63.50	63.50
Castings, gray iron:																	
Orders, unfilled, for sale, end of period..... thous. sh. tons	882	962	962	940	945	927	896	919	896	882	896	897	909	851			
Shipments, total..... do	15,713	15,716	1,214	1,220	1,113	1,246	1,180	1,262	1,256	934	1,240	1,169	1,235	1,261			
For sale..... do	9,171	8,927	669	636	606	675	653	698	709	581	747	703	742	715			
Castings, malleable iron:																	
Orders, unfilled, for sale, end of period..... thous. sh. tons	174	182	182	161	147	140	134	133	131	132	137	132	122	121			
Shipments, total..... do	1,136	1,133	89	90	85	95	81	93	88	64	85	89	95	89			
For sale..... do	648	688	56	54	54	60	48	55	53	41	51	51	49	51			
<b>Steel, Raw and Semifinished</b>																	
Steel (raw):																	
Production..... thous. sh. tons	131,462	134,101	10,435	10,632	10,041	10,963	10,349	10,577	9,576	9,620	10,300	10,438	11,171	11,299	11,953		
Index..... daily average 1967-59=100	135.3	138.1	126.5	128.9	134.8	132.9	129.6	128.2	119.9	116.6	124.8	130.7	135.4	141.5	144.9		
Steel castings:																	
Orders, unfilled, for sale, end of period..... thous. sh. tons	436	590	590	557	510	454	404	373	342	328	317	319	303	299			
Shipments, total..... do	1,961	2,155	179	171	165	189	162	165	168	124	138	138	143	146			
For sale, total..... do	1,570	1,792	148	145	139	159	136	139	142	105	113	116	118	120			
<b>Steel Mill Products</b>																	
Steel products, net shipments:																	
Total (all grades)..... do	82,666	89,995	6,846	7,292	6,531	7,562	6,763	7,247	7,029	6,221	7,169	6,700	7,181	7,310	7,003		
By product:																	
Semifinished products..... do	4,523	3,806	364	348	360	403	326	316	291	264	327	329	363	371	376		
Structural shapes (heavy), steel piling..... do	6,798	6,764	543	534	508	591	536	538	481	448	492	494	511	518	493		
Plates..... do	9,764	9,103	667	701	668	784	665	667	660	574	645	597	640	691	680		
Rails and accessories..... do	1,523	1,776	144	137	144	169	154	147	125	95	98	78	94	88	109		
Bars and tool steel, total..... do	14,488	14,523	1,148	1,142	1,069	1,212	1,069	1,106	1,093	958	1,124	1,024	1,108	1,136	1,044		
Bars: Hot rolled (incl. light shapes)..... do	9,344	9,126	746	741	673	755	650	662	637	560	663	617	650	702	672		
Reinforcing..... do	3,150	3,276	235	219	215	268	267	279	297	278	312	288	311	281	236		
Cold finished..... do	1,877	1,999	157	170	160	177	143	156	149	113	142	112	137	144	128		
Pipe and tubing..... do	8,689	9,233	587	801	557	705	722	897	908	736	820	718	710	725	662		
Wire and wire products..... do	3,484	3,495	241	247	249	288	275	280	229	229	276	267	270	253	225		
Tin mill products..... do	6,659	5,828	427	555	510	638	589	564	601	541	596	685	560	333	427		
Sheets and strip (incl. electrical), total..... do	36,733	35,468	2,724	2,827	2,476	2,772	2,432	2,737	2,590	2,377	2,790	2,608	2,924	3,196	2,986		
Sheets: Hot rolled..... do	10,630	10,137	781	799	710	794	686	796	773	695	793	726	841	885	823		
Cold rolled..... do	16,571	15,972	1,240	1,299	1,089	1,208	1,085	1,238	1,111	1,067	1,267	1,121	1,301	1,508	1,435		
By market:																	
Service centers and distributors..... do	16,369	16,400	3,881			3,842			3,706			3,475	2,285	2,342	2,229		
Construction, incl. maintenance..... do	11,836	11,882	2,505			2,650			3,161			2,876	2,931	2,918	2,874		
Contractors' products..... do	5,018	4,969	1,113			1,089			1,197			1,133	2,419	2,391	2,356		
Automotive..... do	20,123	17,984	4,642			3,928			3,793			4,029	2,199	2,179	2,199		
Rail transportation..... do	3,805	4,332	1,016			995			899			634	2,226	2,233	2,246		
Machinery, industrial equip., tools..... do	5,873	5,747	1,383			1,357			1,221			1,103	2,400	2,454	2,421		
Containers, packaging, ship. materials..... do	7,331	6,597	1,426			1,829			1,952			1,956	2,619	2,400	2,498		
Other..... do	22,311	22,104	5,612			5,677			5,109			4,885	2,180	2,189	2,179		
Steel mill products, inventories, end of period:																	
Consumers' (manufacturers only)..... mil. sh. tons	12.9	10.1	10.1	10.1	10.0	9.9	9.4	9.0	8.7	9.1	9.1	8.8	9.1	9.2	8.9		
Receipts during period..... do	68.7	65.1	5.0	5.3	4.8	5.4	4.9	5.3	5.1	4.5	5.3	5.1	5.7	5.6	5.3		
Consumption during period..... do	67.0	67.9	5.3	5.3	4.9	5.5	5.4	5.7	5.4	4.1	5.3	5.4	5.4	5.6	5.6		
Service centers (warehouses)..... do	4.5	5.4	5.4	5.5	5.3	5.3	5.7	5.6	5.3	5.2	5.4	5.3	5.2	5.3	5.3		
Producing mills:																	
In process (ingots, semifinished, etc.)..... do	8.5	9.8	9.8	9.9	10.1	10.0	10.5	10.7	10.4	10.8	10.7	11.1	11.6	11.8	12.4		
Finished (sheets, plates, bars, pipe, etc.)..... do	7.9	9.2	9.2	9.1	9.3	9.3	9.1	9.0	8.7	8.7	8.7	8.8	8.8	9.1	9.5		
Steel (carbon), finished, composite price..... \$ per lb.	.0837	.0842	.0848	.0848	.0848	.0848	.0848	.0848	.0848	.0848	.0848	.0852	.0854	.0855	.0860		

<sup>1</sup> Revised. <sup>2</sup> Preliminary.  
<sup>3</sup> Revised total; monthly revisions are not available.

<sup>4</sup> For month shown.

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1965	1966	1966	1967												1968
	Annual	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
<b>METALS AND MANUFACTURES—Continued</b>																
<b>NONFERROUS METALS AND PRODUCTS</b>																
<b>Aluminum:</b>																
Production, primary (dom. and foreign ores) thous. sh. tons.....	2,754.5	2,968.4	262.1	265.2	243.6	274.4	268.4	278.9	270.1	277.0	277.6	270.4	283.8			
Recovery from scrap (aluminum content) do.....	1,789.0	808.0	65.0	67.0	62.0	72.0	67.0	65.0	63.0	58.0	64.0	65.0				
<b>Imports (general):</b>																
Metal and alloys, crude do.....	527.3	521.8	40.7	36.6	32.7	41.1	44.5	39.0	37.9	26.4	30.7	43.0	35.3	37.7	45.7	
Plates, sheets, etc. do.....	65.4	119.1	6.8	7.7	6.5	6.8	5.3	4.5	4.7	3.6	3.4	3.1	3.1	4.2	3.4	
<b>Exports, metal and alloys, crude do.....</b>	<b>203.6</b>	<b>188.2</b>	<b>21.8</b>	<b>20.5</b>	<b>24.9</b>	<b>24.0</b>	<b>21.9</b>	<b>19.6</b>	<b>18.3</b>	<b>20.3</b>	<b>12.3</b>	<b>12.8</b>	<b>11.0</b>	<b>12.4</b>	<b>11.1</b>	
<b>Stocks, primary (at reduction plants), end of period, thous. sh. tons.....</b>	<b>64.8</b>	<b>74.8</b>	<b>74.8</b>	<b>76.6</b>	<b>69.1</b>	<b>69.8</b>	<b>83.1</b>	<b>93.3</b>	<b>109.8</b>	<b>142.0</b>	<b>170.6</b>	<b>187.6</b>	<b>204.9</b>	<b>250.0</b>	<b>250.0</b>	<b>250.0</b>
Price, primary ingot, 99.5% minimum \$ per lb.....	.2451	.2450	.2450	.2474	.2500	.2500	.2500	.2500	.2500	.2500	.2500	.2500	.2500	.2500	.2500	.2500
<b>Aluminum shipments:</b>																
Ingot and mill products (net) mil. lb.....	8,016.7	8,799.2	713.5	727.6	739.8	767.7	730.4	752.1	751.0	658.3	743.3	745.8	780.8	736.6	750.2	
Mill products, total do.....	5,679.4	6,459.1	482.8	495.4	519.1	559.8	524.2	565.7	549.2	486.9	527.4	534.3	560.6	539.2	509.8	
Plate and sheet (excluding foil) do.....	2,609.8	2,942.3	218.1	224.9	239.2	241.8	243.3	242.5	254.2	216.9	227.5	243.1	255.5	245.0	237.9	
Castings do.....	1,409.0	1,633.7	134.4	145.4	128.4	136.4	128.4	135.8	133.3	98.6	133.6	115.2	121.6	130.1		
<b>Copper:</b>																
<b>Production:</b>																
Mine, recoverable copper thous. sh. tons.....	1,351.7	1,429.2	125.4	122.4	117.8	132.9	131.8	130.4	127.0	66.4	29.7	22.4	23.5	21.8	21.5	
Refinery, primary do.....	1,711.8	1,711.0	161.1	148.9	138.6	151.8	138.3	160.0	161.9	88.8	42.9	30.0	37.8	16.0	18.1	
From domestic ores do.....	1,335.7	1,353.1	129.0	122.3	111.5	124.9	114.9	129.8	130.0	70.3	27.3	8.3	4.5			
From foreign ores do.....	376.1	357.9	32.1	26.6	27.1	26.9	23.4	30.2	31.9	18.6	15.6	21.7	33.2			
Secondary, recovered as refined do.....	429.4	472.0	35.7	40.9	33.1	41.0	42.3	42.7	43.2	27.9	20.5	22.8	29.6	27.4	23.3	
<b>Imports (general):</b>																
Refined, unrefined, scrap (copper cont.) do.....	523.8	596.7	57.5	43.1	58.4	42.6	45.4	55.2	59.3	39.9	36.6	57.8	61.4	79.9	64.4	
Refined do.....	137.4	162.7	23.6	20.3	19.8	13.3	21.3	18.2	22.5	18.2	17.9	26.9	45.0	58.1	47.5	
<b>Exports:</b>																
Refined and scrap do.....	422.1	334.7	14.9	21.7	22.4	32.7	27.7	20.6	32.9	24.2	11.3	12.5	12.1	13.3	10.4	
Refined do.....	325.0	273.1	10.3	15.7	16.0	24.9	21.5	16.0	28.7	18.3	4.3	4.9	4.2	2.9	2.0	
<b>Consumption, refined (by mills, etc.) do.....</b>	<b>2,035.0</b>	<b>2,382.0</b>	<b>194.1</b>	<b>204.5</b>	<b>197.8</b>	<b>217.9</b>	<b>187.0</b>	<b>191.7</b>	<b>192.2</b>	<b>102.2</b>	<b>142.5</b>	<b>133.5</b>	<b>134.9</b>	<b>122.6</b>	<b>121.4</b>	
Stocks, refined, end of period do.....	174.0	240.0	240.0	234.9	237.1	242.3	240.8	270.7	289.6	318.4	279.2	238.1	204.4	185.1	172.7	
Fabricators do.....	113.0	174.0	174.0	169.4	160.6	177.5	193.6	205.6	223.6	247.8	210.3	172.5	139.5	124.1	117.3	
Price, bars, electrolytic (N.Y.) \$ per lb.....	.3502	.3617	.3624	.3787	.3810	.3808	.3817	.3812	.3808	.3830	.3909					
<b>Copper-base mill and foundry products, shipments (quarterly total):</b>																
Copper mill (brass mill) products mil. lb.....	2,977	3,326	809			745			649			605				
Copper wire mill products (copper cont.) do.....	2,177	2,494	646			644			608			529				
Brass and bronze foundry products do.....	1,889	1,007	248			241			249			232				
<b>Lead: Δ</b>																
<b>Production:</b>																
Mine, recoverable lead thous. sh. tons.....	301.1	327.4	27.5	25.3	25.3	29.4	29.0	31.5	27.4	24.2	24.5	23.3	24.3	21.9		
Recovered from scrap (lead cont.) do.....	575.8	1,572.8	44.2	45.4	42.2	48.0	43.3	45.5	40.9	39.2	48.7	46.9	48.6	50.1		
<b>Imports (general), ore (lead cont.), metal do.....</b>	<b>344.4</b>	<b>431.3</b>	<b>47.0</b>	<b>45.3</b>	<b>42.2</b>	<b>46.6</b>	<b>36.2</b>	<b>34.6</b>	<b>54.0</b>	<b>38.2</b>	<b>43.6</b>	<b>30.3</b>	<b>41.2</b>	<b>42.5</b>	<b>33.6</b>	
Consumption, total do.....	1,241.5	1,323.9	114.7	106.6	97.3	110.9	104.9	108.8	103.8	85.4	102.6	100.9	109.8	104.5		
<b>Stocks, end of period:</b>																
Producers', ore, base bullion, and in process (lead content), ABMS thous. sh. tons.....	106.8	142.2	142.2	157.9	154.8	154.8	154.7	159.1	158.8	165.0	171.2	169.8	173.4	168.8	160.2	
Refiners' (primary), refined and antimonial (lead content) thous. sh. tons.....	25.2	23.4	23.4	24.9	29.7	29.5	32.2	33.7	31.6	31.5	28.2	22.7	19.5	19.1		
Consumers' (lead content) do.....	109.2	85.4	85.4	92.6	90.2	98.6	97.3	93.5	105.3	114.2	112.8	108.5	106.0	102.0		
Scrap (lead-base, purchased), all smelters (gross weight) thous. sh. tons.....	54.8	48.3	48.3	45.9	46.8	46.3	49.3	50.4	50.8	51.3	49.9	46.8	47.9	48.2		
Price, common grade (N.Y.) \$ per lb.....	.1600	.1512	.1400	.1400	.1400	.1400	.1400	.1400	.1400	.1400	.1400	.1400	.1400	.1400	.1400	.1400
<b>Tin: Δ</b>																
<b>Imports (for consumption):</b>																
Ore (tin content) lg. tons.....	4,326	4,372	208	17	393	122	32	179	0	0	964	1,013	68	467		
Bars, pigs, etc. do.....	40,814	41,624	3,418	3,662	2,883	4,268	5,350	3,933	3,328	4,359	3,302	4,305	4,416	5,343	4,775	
Recovery from scrap, total (tin cont.) do.....	25,076	25,318	1,910	1,910	1,945	1,940	1,885	1,955	2,010	1,620	1,775	1,500	1,615			
As metal do.....	1,340	3,315	275	265	265	260	270	270	280	320	275	305	295			
Consumption, pig, total do.....	84,011	85,486	6,595	7,000	6,720	7,260	6,685	7,570	7,065	5,995	6,220	6,025	6,150	6,165		
Primary do.....	58,550	60,209	4,535	5,040	4,875	5,275	4,740	5,350	5,125	4,370	4,690	4,530	4,545	4,485		
<b>Exports, incl. reexports (metal) do.....</b>	<b>3,064</b>	<b>3,069</b>	<b>249</b>	<b>737</b>	<b>422</b>	<b>235</b>	<b>209</b>	<b>287</b>	<b>165</b>	<b>65</b>	<b>240</b>	<b>39</b>	<b>30</b>	<b>75</b>	<b>36</b>	
Stocks, pig (industrial), end of period do.....	27,661	22,687	22,687	22,400	20,665	20,500	20,825	20,265	20,560	20,975	19,855	18,607	19,250	17,500		
Price, pig, Straits (N.Y.), prompt \$ per lb.....	1.7817	1.6402	1.5399	1.5388	1.5438	1.5371	1.5333	1.5311	1.5494	1.5439	1.5250	1.5101	1.5199	1.5501	1.5259	1.4788
<b>Zinc: Δ</b>																
<b>Mine production, recoverable zinc thous. sh. tons.....</b>																
611.2	572.6	42.5	43.6	43.7	50.1	48.7	49.9	47.6	44.3	48.7	43.2	42.1	41.3			
<b>Imports (general):</b>																
Ores (zinc content) do.....	429.4	521.3	56.0	47.9	51.2	48.6	46.8	56.9	64.0	45.2	37.6	28.3	29.8	44.8	32.8	
Metal (slab, blocks) do.....	153.0	277.4	21.3	27.2	11.1	26.9	14.9	15.4	17.0	18.3	20.6	16.1	11.9	23.0	19.0	
<b>Consumption (recoverable zinc content):</b>																
Ores do.....	1,122.9	1,126.7	9.4	9.1	8.7	10.2	9.3	8.8	8.0	7.6	8.6	8.3	8.6	10.0		
Scrap, all types do.....	1,265.1	1,269.6	19.6	19.1	18.9	19.2	18.8	19.0	18.5	17.7	18.4	18.2	18.6	18.6		
<b>Slab zinc:</b>																
<b>Production (primary smelter), from domestic and foreign ores, thous. sh. tons.....</b>																
1,994.4	1,038.1	93.4	95.1	84.1	89.2	86.0	87.6	83.0	73.8	70.2	63.3	65.6	68.5			
Secondary (redistilled) production do.....	83.6	72.4	5.7	5.7	5.4	5.4	5.7	5.4	4.9	4.8	5.1	5.8	7.0	6.5		
Consumption, fabricators do.....	1,854.1	1,410.2	110.1	107.8	104.8	105.8	97.3	100.4	99.8	83.7	102.9	99.5	108.6	106.5		
Exports do.....	5.9	1.4	.2	.1	( <sup>9</sup> )	.3	.1	( <sup>9</sup> )	10.6	4.3	1.1	.1	( <sup>9</sup> )	.1		
<b>Stocks, end of period:</b>																
Producers', at smelter (AZI) do.....	428.6	64.8	64.8	78.1	83.8	87.9	103.7	113.4	105.6	117.9	116.7	109.3	94.5	89.0	84.3	73.4
Consumers' do.....	151.9	122.7	122.7	115.5	105.2	108.5	103.7	97.3	96.0	101.2	93.0	88.7	89.2	90.9		
Price, Prime Western (East St. Louis) \$ per lb.....	.1450	.1450	.1450	.1450	.1450	.1450	.1450	.1356	.1355	.1350	.1350	.1350	.1350	.1350	.1350	.1350

<sup>1</sup> Revised. <sup>2</sup> Preliminary. <sup>3</sup> Revised total; monthly revisions are not available.

<sup>4</sup> Total for 11 months. <sup>5</sup> Less than 50 tons. <sup>6</sup> Reported yearend stocks. See BUSINESS STATISTICS note.

<sup>7</sup> Effective 1966, estimates are derived from a new sample and are not directly comparable with earlier data; see note in Feb. 1967 SURVEY.

<sup>8</sup> Data reflect sales from the Government stockpile.

<sup>9</sup> Consumers' and secondary smelters' lead stocks in refinery shapes and in copper-base scrap.

<sup>10</sup> Producers' stocks elsewhere, end of Jan. 1968, 15,700 tons.

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1965	1966	1967												1968
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
			Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.

METALS AND MANUFACTURES—Continued

<b>HEATING EQUIPMENT, EXC. ELECTRIC</b>															
Radiators and convectors, shipments:															
Cast-iron.....mil. sq. ft. radiation	1 11.6	7.5	.4	.5	.6	.6	.3	.5	.7	.4	.5	.8	.7	.6	
Nonferrous.....do	115.3	90.4		6.5	5.5	5.9	5.8	5.7	6.9	5.6	8.8	9.6	9.8	8.0	
Oil burners:															
Shipments.....thous.	1 564.4	615.6	46.9	46.8	40.5	46.6	30.3	46.2	55.6	35.7	69.2	71.5	74.9	61.9	
Stocks, end of period.....do	342.0	40.4	40.4	43.4	40.4	39.1	43.3	40.4	42.4	42.6	44.0	36.8	29.7	28.9	
Ranges, gas, domestic cooking (incl. free-standing, set-in, high-oven ranges, and built-in oven broilers), shipments.....thous.															
Top burner sections (4-burner equiv), ship.....do	1 2,115.9	2,153.7	164.3	138.7	163.2	206.9	161.3	182.4	194.5	133.5	185.4	197.6	195.5		
Stoves, domestic heating, shipments, total.....do	1 1,415.2	1,422.3	75.1	56.1	74.1	74.3	69.6	98.5	101.2	115.7	157.1	190.7	188.0	118.8	
Gas.....do	994.0	997.7	51.6	33.2	44.6	49.4	44.7	68.2	81.8	85.2	113.4	134.7	136.4	91.4	
Warm-air furnaces (forced-air and gravity air-flow), shipments, total.....thous.															
Gas.....do	1,566.6	1,334.3	86.4	88.1	86.8	94.0	90.1	98.7	107.0	113.1	144.7	172.5	168.9	127.2	
Water heaters, gas, shipments.....do	1 1,228.7	1,027.4	64.5	68.3	66.6	73.6	72.8	78.7	81.3	80.2	108.5	126.6	126.7	97.3	
	2,616.4	2,488.9	176.4	206.4	203.7	229.0	224.6	199.2	203.3	176.1	225.5	214.7	233.3	197.1	
<b>MACHINERY AND EQUIPMENT</b>															
Foundry equipment (new), new orders, net mo. avg. shipments 1957-59=100.....															
Furnaces (industrial) and ovens, etc., new orders (domestic), net.....mil. \$	322.5	279.9	317.1	216.6	195.8	320.6	523.5	255.0	323.9	213.1	207.0	319.8	536.0	210.2	284.9
Electric processing.....do	152.8	179.3	10.7	8.9	18.2	13.4	10.6	9.7	14.1	10.9	14.3	10.7	5.5	10.3	11.0
Fuel-fired (exc. for hot rolling steel).....do	21.6	23.9	1.3	.8	1.2	1.4	1.0	1.8	1.2	1.0	.5	.5	1.1	1.3	.5
	75.2	95.9	2.9	4.1	5.0	8.3	5.8	4.0	8.4	7.1	9.8	3.6	1.8	6.3	7.1
Material handling equipment (industrial):															
Orders (new), index, seas. adj. 1957-59=100.....	186.3	207.2	212.8	212.4	177.2	176.6	231.6	165.3	205.8	173.4	219.3	201.0	190.8		
Industrial trucks (electric), shipments:															
Hand (motorized).....number	8,202	10,390	1,029	826	903	1,024	997	1,079	1,136	844	789	875	845	903	912
Rider-type.....do	9,994	12,404	1,402	886	976	1,374	1,032	1,014	995	885	780	1,021	1,067	1,058	1,086
Industrial trucks and tractors (internal combustion engines), shipments.....number															
	41,746	47,043	4,202	3,465	3,417	3,985	3,552	3,748	3,938	3,283	3,284	3,665	3,292	2,961	3,406
Machine tools:															
Metal cutting type tools:†															
Orders, new (net), total.....mil. \$	1,251.70	1,629.90	120.35	94.15	101.45	105.35	90.85	101.00	110.80	93.90	115.60	78.80	77.25	77.45	88.10
Domestic.....do	1,122.65	1,483.10	107.35	86.30	89.00	93.30	82.65	90.85	100.05	82.95	105.60	74.40	71.75	67.65	79.70
Shipments, total.....do	1,022.55	1,221.75	135.50	92.30	100.55	132.80	103.60	118.30	129.80	102.55	93.05	122.40	106.20	114.25	139.25
Domestic.....do	885.85	1,097.50	120.95	83.05	90.45	116.25	92.60	107.35	115.50	94.70	83.65	108.85	95.80	101.45	122.75
Order backlog, end of period.....do	898.6	1,306.7	1,306.7	1,308.6	1,309.5	1,282.0	1,269.3	1,282.0	1,233.0	1,224.3	1,246.9	1,203.3	1,174.3	1,137.5	1,086.4
Metal forming type tools:†															
Orders, new (net), total.....do	441.70	445.72	22.75	19.40	24.40	20.20	25.25	21.70	28.50	25.35	19.30	21.60	24.10	23.60	33.85
Domestic.....do	410.30	401.35	19.05	38.85	21.55	18.80	20.20	18.23	23.65	18.75	18.30	10.20	21.75	21.70	27.55
Shipments, total.....do	403.05	463.45	40.20	36.05	40.45	42.85	40.35	40.40	46.70	29.70	28.80	31.90	41.15	34.55	38.65
Domestic.....do	362.95	496.85	38.70	36.35	36.35	39.70	38.70	37.00	37.70	26.10	24.65	29.40	37.30	31.15	34.20
Order backlog, end of period.....do	412.1	394.4	394.4	377.7	361.3	338.6	323.5	304.8	286.6	282.3	272.8	262.5	245.4	234.5	229.7
Other machinery and equip., qtrly. shipments:															
Construction machinery (selected types), total †															
Tractors, tracklaying, total.....mil. \$	1,727.1	1,922.4	417.1			435.0			534.4			423.9			
Tractors, wheel (con. off-highway).....do	428.3	476.0	114.5			95.4			121.7			92.6	17.6	28.8	
Tractor shovel loaders (integral units only), wheel and tracklaying types.....mil. \$	139.4	162.3	30.5			20.7			28.0			17.2			
Tractors, wheel (excl. garden and contractors' off-highway types).....mil. \$	1,399.1	1,412.9	89.3			102.0			122.5			91.2			
Farm machines and equipment (selected types), excl. tractors.....mil. \$	1,830.0	1,005.9	253.5			273.9			294.0			185.1	69.9	83.6	
	1,053.6	1,219.6	268.8			375.8			348.7			268.3			
<b>ELECTRICAL EQUIPMENT</b>															
Batteries (auto. replacement), shipments.....thous.															
	30,528	32,124	3,312	2,747	2,179	2,302	1,872	1,897	2,070	2,396	3,133	3,246	3,609	3,431	3,180
Household electrical appliances:															
Ranges, incl. built-ins, shipments (manufacturers' domestic and export).....thous.	2,065.0	2,028.0	134.0	151.0	138.0	154.0	164.9	158.9	163.7	131.7	165.1	153.0	162.8	176.7	173.4
Refrigerators and home freezers, output.....thous.	147.8	163.0	119.0	145.1	143.3	140.1	155.6	139.0	156.1	140.8	106.6	151.4	171.1	161.2	139.6
Vacuum cleaners, sales billed.....thous.	5,106.9	5,582.7	458.8	454.9	444.3	506.6	397.7	394.9	444.6	415.2	489.0	514.6	574.9	563.4	477.4
Washers, sales (dom. and export).....do	4,347.1	4,406.3	245.3	317.0	325.4	397.2	272.5	346.4	383.6	357.7	440.7	461.4	424.3	317.6	289.2
Driers (gas and electric), sales (domestic and export).....thous.	2,098.4	2,360.8	201.9	220.4	202.2	186.2	119.3	117.5	146.6	169.1	285.7	316.2	325.8	297.2	256.1
Radio sets, production.....do	24,118	23,595	52,338	1,727	1,479	1,771	1,483	1,584	1,621	1,027	1,767	2,574	2,164	2,226	2,278
Television sets (incl. combination), prod.....do	11,028	12,402	51,333	853	1,049	1,171	680	729	728	474	858	1,219	1,031	1,022	1,066
Electron tubes and semiconductors (excl. receiving, power, and spec. purpose tubes), sales.....mil. \$	757.0	1,868.3	69.8	63.7	60.1	64.9	56.1	58.2	59.2	47.4	62.2	60.2	62.2	58.2	59.9
Motors and generators:															
New orders, index, qtrly 1947-49=100.....	215	239	220			225			218						
New orders (gross):															
Polyphase induction motors, 1-200 hp.....mil. \$	210.1	611.3	67.7	69.1	68.2	69.2	69.1	68.3	68.4	67.6	67.3	67.5	68.4	67.6	66.8
D.C. motors and generators, 1-200 hp.....do	44.6	51.3	2.8	4.5	5.0	4.1	4.3	5.0	3.6	3.9	3.0	3.1	4.0	3.4	3.5

PETROLEUM, COAL, AND PRODUCTS

<b>COAL</b>															
Anthracite:															
Production.....thous. sh. tons.	14,866	12,941	1,103	1,079	669	859	1,032	1,189	1,230	1,015	1,235	1,024	962	1,011	947
Exports.....do	851	766	37	60	35	41	37	46	45	35	49	76	63	59	48
Price, wholesale, chestnut, f.o.b. car at mine \$ per sh. ton.....	12.979	12.824	13.475	13.475	13.475	13.475	12.005	12.005	12.005	12.495	12.495	12.985	12.985	13.475	
Bituminous:															
Production.....thous. sh. tons.	512,088	533,881	48,461	47,000	42,390	47,670	44,730	49,410	44,860	36,560	50,470	45,100	48,400	47,170	44,125

† Revised. † Revised total; monthly revisions are not available. ‡ Total for 11 months. § Reported year-end stocks. See BUSINESS STATISTICS. ¶ For month shown. † Data cover 5 weeks; other periods, 4 weeks. \* Excludes orders for motors 1-20 hp.; domestic sales of this class in 1966 totaled \$127.6 mil.; Dec. 1967, \$7.5 mil. † Effective 1st quarter 1967, total shipments and shovel loaders include types not previously covered and off-highway wheel tractors exclude types previously covered; also, the wheel tractors for 3d quarter 1967 omit one type (usually included) to avoid disclosure of individual operations. † Revised series. Data have been adjusted to new benchmarks back to Jan. 1956; the revised data reflect new companies as well as types of machines now classified as machine tools. † Total includes data not shown separately. † Radio production comprises table, portable battery, auto, and clock models; television sets over monochrome and color units.

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1965		1966		1967												1968
	Annual		Dec.		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.
<b>PETROLEUM, COAL, AND PRODUCTS—Continued</b>																	
<b>COAL—Continued</b>																	
<b>Bituminous—Continued</b>																	
Industrial consumption and retail deliveries, total <sup>♀</sup> ..... thous. sh. tons	459,164	486,266	45,376	45,023	41,517	41,711	37,370	38,150	37,590	36,724	38,820	37,130	40,115	42,066	44,043		
Electric power utilities..... do	242,729	264,202	24,602	24,723	22,758	22,910	20,955	21,543	22,318	21,999	22,922	21,133	22,528	23,364	24,631		
Mfg. and mining industries, total..... do	196,732	201,490	18,126	17,689	16,209	17,117	15,639	15,845	14,770	14,199	14,942	14,630	15,949	16,674	17,247		
Coke plants (oven and beehive)..... do	94,779	95,892	7,991	7,946	7,258	7,979	7,611	7,836	7,327	7,367	7,513	7,435	7,829	7,840	8,165		
Retail deliveries to other consumers..... do	19,048	19,965	2,628	2,610	2,550	1,680	729	693	433	473	895	1,311	1,592	1,985	2,148		
<b>Stocks, industrial and retail dealers', end of period, total</b> ..... thous. sh. tons	77,393	74,466	74,466	72,951	70,196	71,231	74,696	80,209	85,234	80,621	86,726	90,707	94,467	95,001	93,128		
Electric power utilities..... do	53,437	52,895	52,895	51,307	49,583	50,702	53,702	58,156	61,831	60,150	65,089	68,653	70,935	71,357	69,737		
Mfg. and mining industries, total..... do	23,603	21,332	21,332	21,425	20,439	20,380	20,846	21,855	23,175	20,240	21,392	21,825	23,305	23,345	23,212		
Oven-coke plants..... do	10,506	9,206	9,206	9,244	9,364	9,491	9,829	10,596	11,019	8,774	9,465	9,726	10,611	10,914	10,940		
Retail dealers..... do	353	239	239	219	174	149	148	198	228	231	245	220	227	199	179		
<b>Exports</b> ..... do	50,181	49,302	3,175	2,622	3,610	3,102	4,193	4,912	4,987	4,032	4,641	3,966	4,722	4,948	3,775		
<b>Prices, wholesale:</b>																	
Screenings, indust. use, f.o.b. mine..... \$ per sh. ton	4.794	4.952	5.129	5.122	5.122	5.116	5.238	5.231	5.224	5.237	5.233	5.272	5.242	5.287			
Domestic, large sizes, f.o.b. mine..... do	6.926	6.971	7.143	7.162	7.162	7.197	6.463	6.426	6.417	6.561	6.596	6.681	6.856	6.998			
<b>COKE</b>																	
<b>Production:</b>																	
Beehive..... thous. sh. tons	1,657	1,442	126	119	93	62	62	59	55	47	50	54	74	74	75		
Oven (byproduct)..... do	65,193	65,959	5,504	5,453	4,996	5,552	5,312	5,394	5,098	5,105	5,208	5,174	5,412	5,410	5,643		
Petroleum cokes..... do	17,208	17,611	1,573	1,537	1,341	1,523	1,420	1,545	1,535	1,605	1,540	1,529	1,523				
<b>Stocks, end of period:</b>																	
Oven-coke plants, total..... do	2,701	3,030	3,030	3,249	3,388	3,527	3,732	3,963	4,350	4,766	5,016	5,277	5,439	5,499	5,467		
At furnace plants..... do	2,445	2,822	2,822	3,018	3,156	3,273	3,465	3,687	4,051	4,371	4,595	4,824	4,972	5,022	4,961		
At merchant plants..... do	256	208	208	231	232	254	267	277	299	396	421	453	467	477	506		
Petroleum coke..... do	1,473	1,459	1,459	1,489	1,474	1,453	1,420	1,372	1,387	1,451	1,408	1,413	1,402				
Exports..... do	834	1,102	95	76	68	67	58	50	48	36	84	61	51	64	46		
<b>PETROLEUM AND PRODUCTS</b>																	
<b>Crude petroleum:</b>																	
Oil wells completed..... number	18,761	16,780	1,780	950	1,303	1,168	1,054	1,243	1,234	1,466	1,056	1,133	1,774				
Price at wells (Okla.-Kansas)..... \$ per bbl	2.92	2.93	2.98	2.98	2.98	3.00	3.00	3.00	3.00	3.00	3.05	3.05	3.05	3.05			
Runs to stills..... mil. bbl	3,300.8	3,447.2	293.3	293.8	268.4	296.1	282.9	297.1	294.6	310.0	309.7	302.0	310.9				
Refinery operating ratio..... % of capacity	87	91	93	91	92	92	91	90	92	94	94	94	94				
<b>All oils, supply, demand, and stocks:</b>																	
New supply, total..... mil. bbl	4,190.9	4,435.6	383.3	405.4	356.5	397.5	381.2	383.4	368.2	388.4	402.4	378.5	402.0				
<b>Production:</b>																	
Crude petroleum..... do	2,848.5	3,027.8	263.8	265.6	241.5	264.9	254.3	260.0	256.3	283.9	292.5	272.9	279.1				
Natural-gas liquids, benzol, etc..... do	441.6	468.7	41.6	43.5	39.3	43.2	42.6	43.3	41.5	42.7	43.3	41.6	44.7				
<b>Imports:</b>																	
Crude petroleum..... do	452.0	447.1	32.0	41.1	29.2	37.6	38.2	39.9	33.6	30.1	31.5	31.5	31.9				
Refined products..... do	448.7	492.0	45.9	55.2	46.4	51.9	46.2	40.2	36.9	31.8	35.2	32.6	46.4				
Change in stocks, all oils (decrease,—)..... do	-2.9	38.1	-31.3	1.4	-18.4	-12.8	33.4	12.5	5.0	21.0	18.7	23.4	11.6				
<b>Demand, total</b> ..... do	4,193.7	4,397.5	414.5	403.9	374.9	410.4	347.8	370.9	363.2	367.4	383.7	355.2	390.4				
<b>Exports:</b>																	
Crude petroleum..... do	1.1	1.5	.1	(1)	0	.3	.3	0	1.8	8.5	8.2	6.0	1.4				
Refined products..... do	67.2	70.9	6.0	5.7	6.6	6.3	6.8	6.9	7.0	7.7	8.1	8.4	7.6				
Domestic demand, total <sup>♀</sup> ..... do	4,125.5	4,325.1	408.4	398.2	368.3	403.9	340.7	363.9	354.4	351.2	367.4	340.8	381.4				
Gasoline..... do	1,720.2	1,793.4	150.3	137.3	128.9	152.2	145.7	161.1	165.5	162.7	171.0	152.6	160.6				
Kerosene..... do	97.6	101.1	13.0	13.6	12.4	9.6	5.7	6.2	4.3	5.5	6.1	7.1	7.7				
Distillate fuel oil..... do	775.8	797.4	92.9	92.5	89.1	90.2	58.3	60.4	49.2	48.6	47.3	47.7	60.3				
Residual fuel oil..... do	587.0	626.4	62.9	70.5	62.8	67.7	52.7	49.8	45.5	44.4	44.4	40.8	56.2				
Jet fuel..... do	219.6	244.4	23.0	21.2	20.1	23.7	24.1	24.4	25.4	27.0	26.1	25.8	28.2				
Lubricants..... do	47.1	48.9	3.5	3.8	3.0	3.9	3.6	3.8	4.1	3.4	4.0	3.9	3.5				
Asphalt..... do	127.6	134.1	4.8	4.7	3.1	5.9	7.8	11.9	15.5	16.3	20.3	16.7	15.0				
Liquefied gases..... do	307.1	323.9	35.3	35.5	30.9	30.0	24.1	24.3	23.6	24.2	25.0	25.8	29.1				
<b>Stocks, end of period, total</b> ..... do	836.3	874.5	874.5	875.9	857.5	844.6	878.1	890.5	895.6	916.5	935.3	958.6	970.2				
Crude petroleum..... do	220.3	238.4	238.4	250.6	252.4	253.1	266.8	268.8	261.6	256.2	261.6	257.3	255.1				
Natural-gas liquids..... do	35.9	40.4	40.4	35.6	33.3	35.8	44.3	52.7	59.3	66.0	71.7	75.9	76.3				
Refined products..... do	580.2	595.7	595.7	589.6	571.8	550.8	567.0	569.0	574.6	594.3	602.0	625.5	638.8				
<b>Refined petroleum products:</b>																	
<b>Gasoline (incl. aviation):</b>																	
Production..... do	1,704.4	1,792.6	156.1	154.3	136.4	146.2	142.7	151.8	155.5	159.2	160.3	158.8	159.4				
Exports..... do	4.8	3.8	.3	.3	.4	.3	.3	.3	.2	.7	.6	.7	.3				
Stocks, end of period..... do	183.1	194.2	194.2	212.4	221.2	216.2	214.7	206.9	197.8	194.3	183.7	190.5	190.2				
<b>Prices (excl. aviation):</b>																	
Wholesale, ref. (Okla., group 3)..... \$ per gal.	.113	.114	.113	.113	.115	.120	.120	.120	.120	.120	.120	.120	.110	.115			
Retail (regular grade, excl. taxes), 55 cities (1st of following mo.)..... \$ per gal.	.208	.216	.221	.220	.227	.227	.225	.224	.228	.226	.230	.226	.226	.226	.229		
<b>Aviation gasoline:</b>																	
Production..... mil. bbl.	48.6	41.2	3.7	3.3	3.1	2.9	3.0	3.5	2.8	3.1	3.3	3.3	3.1				
Exports..... do	4.2	3.4	.3	.3	.4	.3	.3	.3	.2	.6	.3	.4	.3				
Stocks, end of period..... do	8.3	7.8	7.8	8.2	8.3	7.7	7.9	7.9	7.5	7.3	7.3	7.6	7.6				
<b>Kerosene:</b>																	
Production..... do	94.5	102.1	10.1	10.1	9.2	8.5	7.2	6.9	6.5	7.6	7.5	7.6	8.6				
Stocks, end of period..... do	24.1	25.0	25.0	21.5	18.3	17.2	18.7	19.4	21.6	23.7	25.1	25.5	26.4				
Price, wholesale, bulk lots (N.Y. Harbor)..... \$ per gal.	.098	.104	.107	.107	.109	.109	.109	.109	.109	.112	.112	.112	.112				

Revised. <sup>1</sup> Less than 50,000 bbls. <sup>♀</sup> Includes data not shown separately. <sup>§</sup> Includes nonmarketable catalyst coke.

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1965	1966	1966	1967												1968
	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.	765.4	785.8	69.9	68.6	61.9	70.1	63.0	62.7	64.9	67.6	68.3	69.1	69.2			
Imports.....do.	13.0	13.8	1.6	1.1	.9	2.7	1.4	1.3	1.3	.9	1.1	1.2	1.7			
Exports.....do.	3.8	4.4	.4	.1	.3	.3	.4	.1	.3	.4	.2	.4	.6			
Stocks, end of period.....do.	155.4	154.1	154.1	131.3	104.7	87.0	92.8	96.4	113.0	132.6	154.5	176.6	186.7			
Price, wholesale (N.Y. Harbor, No. 2 fuel) \$ per gal.	.090	.094	.097	.097	.099	.099	.099	.099	.099	.102	.102	.102	.102	.102		
Residual fuel oil:																
Production.....mil. bbl.	268.6	264.0	25.3	25.4	23.2	24.2	22.8	21.6	21.6	21.5	21.1	20.9	21.7			
Imports.....do.	345.2	376.8	36.1	44.3	38.3	41.1	36.5	30.8	26.6	23.1	26.5	24.2	35.4			
Exports.....do.	14.9	12.9	1.1	1.6	1.4	1.6	1.3	1.7	1.6	2.0	2.6	2.8	1.9			
Stocks, end of period.....do.	56.2	61.2	61.2	59.1	56.6	52.9	58.6	59.8	61.2	62.7	63.7	65.5	65.0			
Price, wholesale (Okla., No. 6).....\$ per bbl.	1.83	1.62	1.65	1.65	1.50	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45		
Jet fuel (military grade only):																
Production.....mil. bbl.	191.2	215.5	19.6	19.4	20.0	21.5	21.9	22.7	23.4	23.7	23.8	23.5	25.1			
Stocks, end of period.....do.	18.7	19.4	19.4	19.4	20.7	20.4	20.2	20.4	21.3	21.0	21.6	21.1	21.8			
Lubricants:																
Production.....do.	62.9	65.4	5.2	5.5	5.0	5.5	5.4	5.7	5.4	5.4	5.5	5.2	5.5			
Exports.....do.	16.6	17.1	1.5	1.2	1.4	1.9	1.7	1.8	1.4	1.6	1.5	1.4	1.6			
Stocks, end of period.....do.	13.3	12.7	12.7	13.1	13.7	13.4	13.5	13.6	13.4	13.9	13.8	13.6	14.0			
Price, wholesale, bright stock (midcontinent, f.o.b., Tulsa).....\$ per gal.	.270	.270	.270	.270	.270	.270	.270	.270	.270	.270	.270	.270	.270	.270		
Asphalt:																
Production.....mil. bbl.	123.6	129.6	7.5	6.9	5.7	8.1	9.0	11.9	12.8	14.3	14.9	13.7	13.4			
Stocks, end of period.....do.	16.2	17.3	17.3	20.4	23.0	25.4	26.8	27.1	25.0	23.7	19.0	16.8	15.6			
Liquefied petroleum gases:																
Production.....do.	56.1	60.1	5.1	5.5	5.1	5.8	5.5	6.2	5.7	5.6	5.6	5.8	5.5			
Transfer from gasoline plants.....do.	200.2	215.1	25.8	25.4	22.0	20.1	14.9	15.2	14.5	15.2	16.6	16.8	20.9			
Stocks (at plants, terminals, underground, and at refineries), end of period.....mil. bbl.	32.0	37.7	37.7	32.5	29.9	32.6	40.7	49.6	56.6	63.1	69.0	73.2	74.4			
Asphalt and tar products, shipments:																
Asphalt roofing, total.....thous. squares	72,338	69,363	3,555	3,422	3,680	5,337	6,089	6,430	8,032	7,960	9,257	8,174	8,027	6,336	4,205	
Roll roofing and cap sheet.....do.	28,293	28,917	1,773	1,652	1,506	2,232	2,349	2,416	3,001	2,965	3,621	3,309	3,423	2,753	1,952	
Shingles, all types.....do.	44,044	40,446	1,782	1,770	2,174	3,106	3,740	4,014	5,031	4,996	5,636	4,864	4,604	3,583	2,253	
Asphalt siding.....do.	628	554	37	31	31	41	34	33	39	39	48	44	55	57	31	
Insulated siding.....do.	590	504	22	16	20	25	34	40	56	46	57	50	51	33	17	
Saturated felts.....thous. sh. tons	980	880	53	49	52	73	70	66	82	81	93	84	77	57	57	

## PULP, PAPER, AND PAPER PRODUCTS

PULPWOOD AND WASTE PAPER																
Pulpwood:																
Receipts.....thous. cords (128 cu. ft.)	1 53,208	1 56,797	4,716	4,759	4,526	5,105	4,361	4,507	4,686	4,326	4,775	4,548	4,827	4,377	4,123	
Consumption.....do.	1 51,970	1 56,259	4,366	4,844	4,454	4,801	4,789	4,797	4,580	4,279	4,626	4,299	4,900	4,615	4,333	
Stocks, end of period.....do.	1 5,923	1 6,529	6,059	5,835	6,020	6,286	5,994	5,708	4,857	5,939	5,966	6,194	6,233	6,024	5,859	
Waste paper:																
Consumption.....thous. sh. tons	1 10,231	1 10,541	752	808	770	829	788	815	811	695	899	839	892	833	769	
Stocks, end of period.....do.	1 622	1 738	738	650	616	640	630	642	720	629	614	601	581	594	617	
WOODPULP																
Production:																
Total, all grades.....thous. sh. tons	1 33,993	1 36,640	2,801	3,076	2,897	3,129	3,065	3,133	2,966	2,726	3,004	2,834	3,098	2,997	2,533	
Dissolving and special alpha.....do.	1 1,482	1 1,527	116	134	110	139	106	128	102	104	122	112	142	128	119	
Sulfate.....do.	1 21,509	1 23,562	1,753	1,944	1,849	1,981	1,967	1,969	1,858	1,729	1,927	1,773	1,954	1,890	1,751	
Sulfite.....do.	1 2,684	1 2,748	209	230	221	238	233	239	228	189	221	211	226	227	206	
Groundwood.....do.	1 3,595	1 3,794	322	348	322	345	337	350	343	310	335	328	345	334	256	
Defibrated or exploded.....do.	1 1,644	1 1,658	119	132	124	132	131	134	137	120	130	121	123	120	15	
Soda, semichem., screenings, etc.....do.	1 3,079	1 3,351	281	288	271	294	290	314	298	273	269	288	308	296	217	
Stocks, end of period:																
Total, all mills.....do.	757	816	816	751	778	805	786	809	860	827	814	808	836	813	780	
Pulp mills.....do.	238	276	276	289	323	322	324	356	363	332	377	381	408	388	342	
Paper and board mills.....do.	436	456	456	379	379	407	386	375	425	378	370	360	357	359	357	
Nonpaper mills.....do.	82	84	84	83	76	76	76	78	72	67	67	68	71	69	80	
Exports, all grades, total																
Dissolving and special alpha.....do.	1,402	1,572	133	103	113	172	123	133	185	111	165	135	150	160	156	
All other.....do.	897	1,009	90	64	75	89	92	101	108	73	106	89	103	103	99	
Imports, all grades, total																
Dissolving and special alpha.....do.	3,127	3,355	293	287	261	297	245	269	273	236	256	249	246	290	252	
All other.....do.	2,847	3,065	258	267	242	273	226	245	251	221	229	228	224	267	226	
PAPER AND PAPER PRODUCTS																
Paper and board:																
Production (Bu. of the Census):																
All grades, total, unadjusted.....thous. sh. tons	1 44,091	47,189	3,653	3,914	3,684	4,015	3,812	3,934	3,885	3,417	3,938	3,720	4,128	3,871	3,572	
Paper.....do.	1 19,187	20,631	1,658	1,774	1,654	1,794	1,730	1,735	1,684	1,492	1,727	1,653	1,772	1,683	1,612	
Paperboard.....do.	1 20,835	22,574	1,743	1,868	1,753	1,895	1,856	1,876	1,865	1,634	1,865	1,723	1,982	1,862	1,678	
Wet-machine board.....do.	1 144	153	13	12	11	13	11	12	12	9	11	11	12	11	11	
Construction paper and board.....do.	3,925	3,831	239	260	266	313	215	311	324	290	334	332	363	315	271	
New orders (American Paper Institute):																
All grades, paper and board.....do.	44,296	46,886	3,582	4,001	3,628	3,972	3,857	3,871	3,877	3,544	3,913	3,787	4,111	3,869		
Wholesale price indexes:																
Printing paper.....1957-59=100	101.4	101.7	101.9	101.9	101.9	101.9	101.9	101.9	101.9	101.9	101.9	101.9	101.9	101.9	101.9	
Book paper, A grade.....do.	110.6	115.1	116.7	116.7	116.7	116.7	111.8	117.8	117.8	117.8	117.8	117.8	117.8	117.8	117.8	
Paperboard.....do.	96.4	97.1	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	
Building paper and board.....do.	93.0	92.8	92.7	92.4	92.4	92.3	92.2	91.7	91.5	91.5	91.5	91.4	92.1	92.0		

Revised. Preliminary.

Reported annual total; revisions not allocated to the months.

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1965	1966	1966	1967												1968
	Annual		Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.

**PULP, PAPER, AND PAPER PRODUCTS—Continued**

<b>PAPER AND PAPER PRODUCTS—Con.</b>															
<b>Selected types of paper (API):</b>															
<b>Fine paper:</b>															
Orders, new.....thous. sh. tons..	2,429	2,637	202	230	215	238	237	231	222	201	232	197	* 226	p 217	
Orders, unfilled, end of period.....do.....	150	159	159	164	158	157	174	174	177	178	168	147	* 154	p 147	
Production.....do.....	2,410	2,641	214	237	222	237	230	229	216	194	236	212	* 231	p 221	
Shipments.....do.....	2,413	2,623	205	231	223	236	230	231	211	196	243	212	* 229	p 220	
<b>Printing paper:</b>															
Orders, new.....do.....	6,198	6,711	556	581	494	561	554	532	569	500	514	515	* 532	p 488	
Orders, unfilled, end of period.....do.....	510	553	553	572	496	496	513	467	526	509	462	468	* 478	p 430	
Production.....do.....	5,993	6,511	539	558	518	565	536	546	544	488	526	512	* 526	p 519	
Shipments.....do.....	5,993	6,514	542	558	518	565	536	546	544	488	526	512	* 526	p 519	
<b>Coarse paper:</b>															
Orders, new.....do.....	4,590	4,723	382	392	393	422	392	367	387	330	418	388	* 390	p 408	
Orders, unfilled, end of period.....do.....	210	200	200	212	225	223	213	190	199	195	218	238	* 220	p 226	
Production.....do.....	4,591	4,696	372	400	392	429	400	398	383	315	412	392	* 411	p 410	
Shipments.....do.....	4,564	4,704	381	397	376	436	389	385	387	316	408	405	* 398	p 405	
<b>Newsprint:</b>															
<b>Canada:</b>															
Production.....do.....	7,720	8,419	667	698	659	695	670	704	652	668	705	641	681	675	602
Shipments from mills.....do.....	7,747	8,385	740	612	602	653	692	741	713	592	665	660	704	687	646
Stocks at mills, end of period.....do.....	150	184	184	270	327	369	348	311	250	326	365	346	323	311	268
<b>United States:</b>															
Production.....do.....	2,180	2,408	198	227	212	225	223	227	222	197	225	209	228	222	204
Shipments from mills.....do.....	2,183	2,405	205	209	199	225	221	249	228	191	212	211	226	228	206
Stocks at mills, end of period.....do.....	19	21	21	39	51	51	54	32	27	33	46	44	47	41	39
Consumption by publishers <sup>c</sup> .....do.....	6,387	6,898	593	542	511	585	609	616	568	522	544	568	634	622	587
Stocks at and in transit to publishers, end of period.....thous. sh. tons..	573	681	681	682	672	676	654	676	711	727	726	707	698	673	630
Imports.....do.....	6,323	6,991	577	563	500	549	528	614	601	527	542	528	575	541	531
Price, rolls, contract, f.o.b. mill, freight allowed or delivered.....\$ per sh. ton..	132.40	136.23	138.40	138.40	138.40	138.40	138.40	138.40	139.00	141.40	141.40	141.40	141.40	141.40	
<b>Paperboard (American Paper Institute):</b>															
Orders, new (weekly avg.).....thous. sh. tons..	417	449	412	456	451	450	459	448	446	393	454	448	476	466	405
Orders, unfilled, end of period.....do.....	796	724	731	748	720	705	695	690	614	654	645	702	759	767	686
Production, total (weekly avg.).....do.....	410	445	423	404	455	453	452	452	460	377	454	419	c 468	470	438
Percent of activity (based on 6.5-day week).....do.....	90	92	84	91	92	91	90	88	89	73	90	84	91	90	88
<b>Paper products:</b>															
Shipping containers, corrugated and solid fiber, shipments.....mil. sq. ft. surf. area..	148,471	160,152	12,982	12,298	12,098	14,056	12,747	13,999	13,923	11,630	14,336	14,227	15,045	13,940	12,971
Folding paper boxes, shipments, index of physical volume.....1947-49=100.....	128.2	134.1	140.1	124.6	122.4	141.7	128.6	136.5	141.6	118.5	142.0	137.4	143.8	* 139.7	p 132.5

**RUBBER AND RUBBER PRODUCTS**

<b>RUBBER</b>															
<b>Natural rubber:</b>															
Consumption.....thous. lg. tons..	514.71	554.13	42.43	45.25	42.68	48.11	38.56	30.12	29.43	24.08	50.02	47.47	51.74	* 46.87	43.80
Stocks, end of period.....do.....	100.01	82.87	82.87	95.03	98.07	104.98	107.68	116.76	116.84	126.95	125.83	118.43	110.25	* 109.43	112.99
Imports, incl. latex and guayule.....do.....	445.32	431.66	29.54	39.37	33.06	51.75	33.58	36.61	24.13	23.27	43.57	33.55	35.46	50.23	48.22
Price, wholesale, smoked sheets (N.Y.)...\$ per lb..	.257	.236	.220	.219	.208	.206	.208	.208	.220	.206	.193	.179	.188	.179	.175
<b>Synthetic rubber:</b>															
Production.....thous. lg. tons..	1,813.23	1,969.97	166.83	164.54	150.12	164.60	154.98	138.41	132.09	137.92	155.68	167.69	178.74	* 182.00	185.12
Consumption.....do.....	1,540.11	1,666.06	140.16	146.33	133.78	146.32	127.30	108.25	105.15	85.68	155.96	152.92	169.76	* 154.75	143.49
Stocks, end of period.....do.....	311.95	348.69	348.69	352.28	347.55	345.57	353.99	355.02	355.75	383.04	355.30	349.60	335.43	* 347.00	369.65
Exports (Bu. of Census).....do.....	281.78	308.44	23.37	26.26	25.24	25.07	22.81	27.40	26.56	23.73	24.57	26.11	24.08	24.94	23.02
<b>Reclaimed rubber:</b>															
Production.....do.....	280.29	277.36	22.72	22.21	20.73	23.32	17.98	14.06	14.45	11.92	23.51	22.48	25.40	23.13	23.85
Consumption.....do.....	269.54	264.51	20.71	21.66	20.33	21.58	19.55	15.57	15.13	11.77	23.97	21.22	25.45	* 21.38	22.96
Stocks, end of period.....do.....	30.16	32.29	32.29	31.00	30.82	32.38	30.12	28.07	26.39	25.21	24.88	25.20	24.90	* 27.21	28.48
<b>TIRES AND TUBES</b>															
<b>Pneumatic casings, automotive:</b>															
Production.....thous.....	167,854	177,169	14,483	15,058	14,147	15,070	12,424	8,734	8,748	6,919	15,744	16,162	18,278	16,244	15,664
Shipments, total.....do.....	169,060	173,464	12,388	13,166	11,353	14,434	16,299	16,265	16,201	12,469	13,818	15,670	16,605	13,611	12,972
Original equipment.....do.....	58,280	54,680	4,629	4,143	3,234	4,455	4,330	4,835	4,695	2,125	2,673	3,693	4,098	4,308	5,008
Replacement equipment.....do.....	107,905	116,348	7,564	8,845	7,898	9,782	11,788	11,293	11,401	10,239	10,971	11,757	12,368	9,132	7,760
Export.....do.....	2,875	2,436	196	178	222	198	181	137	105	105	174	219	230	171	204
Stocks, end of period.....do.....	37,016	42,569	42,569	44,678	47,594	48,273	44,410	37,088	29,883	24,381	26,466	27,114	28,920	31,674	34,782
Exports (Bu. of Census).....do.....	2,381	2,051	165	123	115	156	147	107	101	80	106	122	106	166	121
<b>Inner tubes, automotive:</b>															
Production.....do.....	41,342	42,765	3,434	3,496	3,385	3,809	3,103	2,696	2,871	2,145	3,516	3,634	4,067	3,816	3,314
Shipments.....do.....	41,936	44,222	3,219	4,630	3,312	3,762	3,631	3,546	3,412	3,053	3,361	3,202	3,741	3,191	3,026
Stocks, end of period.....do.....	11,839	11,996	11,996	10,846	10,947	10,922	10,631	9,888	9,337	8,599	8,937	9,574	10,033	10,508	11,005
Exports (Bu. of Census).....do.....	1,189	1,100	85	68	55	101	108	65	71	56	45	76	72	63	69

\* Revised. p Preliminary. c Corrected.

<sup>c</sup>As reported by publishers accounting for about 75 percent of total newspaper consumption.

Unless otherwise stated, statistics through 1966 and descriptive notes are shown in the 1967 edition of BUSINESS STATISTICS	1965	1966	1966	1967												1968
	Annual	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	

## STONE, CLAY, AND GLASS PRODUCTS

STONE, CLAY, AND GLASS PRODUCTS															
<b>PORTLAND CEMENT</b>															
Shipments, finished cement.....thous. bbl.	374,086	380,694	21,044	18,457	17,066	24,758	27,940	34,765	37,909	37,527	44,632	39,148	40,000	30,604	
<b>CLAY CONSTRUCTION PRODUCTS</b>															
Shipments:															
Brick, unglazed (common and face)															
mil. standard brick.....	8,089.1	7,606.2	408.8	410.6	369.8	555.5	605.9	651.9	689.0	641.9	720.8	665.8	700.8	610.9	
Structural tile, except facing.....thous. sh. tons..	313.3	267.4	20.4	18.1	21.0	24.4	21.8	19.7	21.1	19.5	21.0	17.6	19.0	17.3	
Sewer pipe and fittings, vitrified.....do.....	1,732.2	1,610.3	90.7	82.9	72.1	124.0	119.3	140.2	156.0	156.1	177.3	161.9	163.4	126.7	
Facing tile (hollow), glazed and unglazed															
mil. brick equivalent.....	326.9	308.1	22.2	22.0	15.3	19.2	19.9	22.4	21.8	19.5	20.7	18.3	21.8	20.7	
Floor and wall tile and accessories, glazed and unglazed.....mil. sq. ft.	283.4	272.7	18.9	18.9	19.1	22.9	20.8	22.9	24.7	20.1	24.2	22.6	21.6	21.3	
Price index, brick (common), f.o.b. plant or N.Y. dock.....1957-59=100	108.4	111.5	112.2	112.4	112.9	112.9	112.9	113.1	113.1	113.5	113.5	113.7	113.7		
<b>GLASS AND GLASS PRODUCTS</b>															
Flat glass, mfrs.' shipments.....thous. \$..	354,308	343,138	87,930			76,791			76,644			85,026			
Sheet (window) glass, shipments.....do.....	140,559	136,785	34,755			28,388			29,862			35,622			
Plate and other flat glass, shipments.....do.....	213,749	206,353	53,175			48,403			46,782			49,404			
Glass containers:															
Production.....thous. gross..	202,050	211,764	15,609	17,119	16,852	18,040	19,185	19,170	19,254	19,147	20,089	17,938	20,213	19,499	
Shipments, domestic, total.....do.....	195,924	204,093	16,197	15,271	15,010	18,485	17,458	18,873	20,129	17,540	20,410	19,074	19,746	21,122	
General-use food:															
Narrow-neck food.....do.....	21,548	21,605	1,403	1,448	1,651	2,056	1,804	1,818	1,909	1,609	2,275	2,906	2,251	1,700	
Wide-mouth food (incl. packers' tumblers, jelly glasses, and fruit jars).....thous. gross..	53,742	52,168	4,040	4,329	4,079	4,432	4,023	4,222	4,400	4,072	5,361	4,893	5,521	5,633	
Beverage.....do.....	20,283	27,098	2,677	1,852	1,918	2,763	2,796	3,304	4,301	3,384	3,440	2,628	2,963	3,728	
Beer bottles.....do.....	36,134	38,895	3,234	2,692	2,631	3,885	3,890	4,329	4,526	4,068	4,048	3,511	3,209	3,559	
Liquor and wine.....do.....	17,273	17,608	1,368	1,338	1,291	1,682	1,495	1,602	1,588	1,136	1,479	1,598	1,915	2,137	
Medicinal and toilet.....do.....	38,797	39,766	2,943	3,093	2,865	3,069	2,959	3,074	2,883	2,809	3,255	2,993	3,362	3,767	
Chemical, household and industrial.....do.....	6,882	5,812	424	442	497	505	425	453	448	399	481	459	445	510	
Dairy products.....do.....	1,265	1,141	108	77	78	93	66	71	74	63	71	86	80	88	
Stocks, end of period.....do.....	26,945	30,084	30,084	31,500	32,964	31,943	33,580	33,223	31,679	33,675	32,736	31,201	31,515	29,428	
<b>GYPSUM AND PRODUCTS (QTRLY)</b>															
Crude gypsum, total:															
Imports.....thous. sh. tons..	5,911	5,479	1,253			737			1,171			1,442			
Production.....do.....	10,035	9,647	2,180			2,033			2,236			2,742			
Calcined, production, total.....do.....	9,320	8,434	1,806			1,793			1,824			2,320			
Gypsum products sold or used, total:															
Uncalcined uses.....do.....	4,580	4,693	1,087			757			1,277			1,331			
Industrial uses.....do.....	319	322	80			78			74			72			
Building uses:															
Plasters:															
Base-coat.....do.....	828	680	136			135			148			161			
All other (incl. Keene's cement).....do.....	976	899	205			183			202			240			
Lath.....mil. sq. ft.	1,368	1,079	213			219			220			315			
Wallboard.....do.....	8,083	7,084	1,516			1,596			1,576			2,284			
All other.....do.....	271	228	43			49			64			74			

## TEXTILE PRODUCTS

TEXTILE PRODUCTS															
<b>WOVEN FABRICS</b>															
Woven fabrics (gray goods), weaving mills:															
Production, total ♀.....mil. linear yd.	13,037	12,689	1,081	940	953	1,158	956	959	1,167	715	918	1,151	971	969	
Cotton.....do.....	9,262	8,866	1,778	667	673	1,823	674	670	1,809	477	631	1,781	656	649	
Manmade fiber.....do.....	3,517	3,571	1,285	254	262	1,312	262	269	1,334	222	270	1,350	299	304	
Stocks, total, end of period ♀ ♂.....do.....	1,139	1,306	1,306	1,333	1,311	1,307	1,323	1,364	1,396	1,404	1,390	1,357	1,338	1,330	
Cotton.....do.....	676	766	766	785	786	782	806	835	852	860	865	845	849	850	
Manmade fiber.....do.....	442	521	521	528	505	504	497	512	527	528	511	498	475	466	
Orders, unfilled, total, end of period ♀ ♂.....do.....	4,140	3,222	3,222	3,209	3,059	3,046	2,801	2,693	2,562	2,622	2,864	2,835	2,957	3,202	
Cotton.....do.....	3,023	2,408	2,408	2,423	2,251	2,290	2,020	1,866	1,753	1,748	1,928	1,882	1,941	2,099	
Manmade fiber.....do.....	999	746	746	718	737	686	708	749	735	799	865	881	944	1,022	
<b>COTTON</b>															
Cotton (exclusive of linters):															
Production:															
Ginnings.....thous. running bales..	14,933	9,562	2,921	3,533		4,562				257	632	1,013	3,289	6,327	2,693
Crop estimate, equivalent 500-lb. bales															7,265
Consumption.....thous. bales..	14,973	9,575	1,852	770	749	1,906	748	733	1,889	562	721	1,850	744	720	7,618
Stocks in the United States, total, end of period.....thous. bales..	23,787	20,265	20,265	19,047	17,848	16,548	15,516	14,378	13,196	12,433	19,400	18,235	17,088	15,715	14,603
Domestic cotton, total.....do.....	23,682	20,186	20,186	18,968	17,770	16,479	15,455	14,326	13,140	12,375	19,342	18,171	17,004	15,624	14,513
On farms and in transit.....do.....	2,535	1,121	1,121	1,076	954	713	801	671	472	300	7,926	7,459	5,808	2,564	1,526
Public storage and compresses.....do.....	19,619	17,639	17,639	16,262	14,942	13,779	12,664	11,690	10,818	10,318	9,802	9,157	9,790	11,613	11,401
Consuming establishments.....do.....	1,528	1,426	1,426	1,630	1,874	1,987	1,990	1,965	1,850	1,757	1,614	1,555	1,406	1,447	1,586
Foreign cotton, total.....do.....	105	79	79	79	78	69	61	52	56	58	58	64	84	91	90

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

3 Ginnings to Jan. 16. 4 Crop for the year 1966. 5 Dec. 1 estimate of 1967 crop.

♀ Includes data not shown separately.

♂ Stocks (owned by weaving mills and billed and held for others) exclude bedsheets, toweling, and blanketing, and billed and held stocks of denims.

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

△ 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	1965	1966	1966	1967												1968
	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.....	3,795	3,597	607	458	458	401	288	416	299	228	244	277	275	298	331	
Imports.....do.....	99	100	( <sup>1</sup> )	7	5	5	3	19	3	4	20	52	25	17	10	
Price (farm), American upland, cents per lb.....	128.0	120.6	22.0	19.8	20.2	20.4	20.3	19.7	20.3	20.9	22.0	21.3	27.3	30.5	27.6	22.4
Price, middling 1 <sup>1</sup> / <sub>2</sub> , avg. 14 markets, cents per lb.....	129.6	122.1	21.9	22.0	22.0	22.1	22.2	22.2	22.4	22.6	22.8	23.2	23.4	25.0	27.0	
Cotton linters:																
Consumption.....thous. bales.....	1,406	1,366	293	91	89	105	94	87	104	70	79	97	84	81	98	
Production.....do.....	1,635	1,419	153	152	111	113	65	37	40	26	40	33	92	146	122	
Stocks, end of period.....do.....	734	725	725	778	810	828	831	765	693	637	595	546	538	595	618	
COTTON MANUFACTURES																
Spindle activity (cotton system spindles):																
Active spindles, last working day, total.....mil.....	18.9	19.5	19.5	19.8	19.8	19.8	20.0	19.7	19.6	19.8	20.0	20.0	20.1	20.1	20.1	
Consuming 100 percent cotton.....do.....	14.7	15.1	15.1	15.3	15.3	15.3	15.0	14.8	14.9	14.9	14.7	14.7	14.7	14.5	14.5	
Spindle hours operated, all fibers, total.....bil.....	128.0	132.1	111.3	10.1	10.0	11.9	10.0	9.9	12.3	8.1	9.8	12.0	10.3	10.2	11.7	
Average per working day.....do.....	.493	.509	.453	.503	.499	.477	.501	.496	.491	.403	.491	.481	.513	.511	.467	
Consuming 100 percent cotton.....do.....	102.9	102.4	8.8	7.8	7.8	9.3	7.7	7.5	9.3	6.0	7.2	8.8	7.4	7.3	8.4	
Cotton yarn, price, 36/2, combed, knitting, natural stock.....\$ per lb.....	.891	.949	.953	.951	.945	.940	.934	.932	.927	.920	.920	.925	.927	.960		
Cotton cloth:																
Cotton broadwoven goods over 12" in width:																
Production (qtrly.).....mil. lin. yd.....	9,238	8,840	2,174			2,221			2,131			1,891				
Orders, unfilled, end of period, as compared with avg. weekly production.....No. weeks' prod.....	20.3	18.4	18.4	16.1	14.9	14.5	13.7	12.7	12.3	17.2	13.7	13.5	13.3	14.5	15.4	
Inventories, end of period, as compared with avg. weekly production.....No. weeks' prod.....	4.5	4.5	4.5	4.3	4.2	4.4	4.5	4.7	5.1	7.1	5.1	5.1	5.0	5.0	5.2	
Ratio of stocks to unfilled orders (at cotton mills) end of period, seasonally adjusted.....	.23	.25	.25	.26	.29	.32	.33	.37	.40	.41	.36	.37	.38	.34	.35	
Mill margins*:																
Carded yarn cloth average.....cents per lb.....			41.27	40.69	40.54	40.42	40.09	39.59	38.33	37.90	37.23	36.64	35.75	33.43	32.36	33.72
Combed yarn cloth average.....do.....			86.05	79.75	78.97	78.52	77.62	76.06	75.43	71.79	73.46	73.66	72.52	68.50	80.98	83.82
Blends (65% polyester-35% cotton).....do.....			57.22	55.64	52.69	51.28	51.18	49.47	43.03	43.15	49.20	55.72	84.03	90.55	99.86	111.10
Prices, wholesale:																
Print cloth, 39 inch, 68 x 72, cents per yard.....	18.6	18.7	18.3				17.8	17.3			16.0	16.3	16.3	16.5		
Sheeting, class B, 40-inch, 48 x 44-48.....do.....	17.5	18.0	18.3		18.4			18.4		18.4	18.3	18.3	18.3	18.5		
MANMADE FIBERS AND MANUFACTURES																
Fiber production, qtrly. total.....mil. lb.....																
Filament yarn (rayon and acetate).....do.....	825.0	799.8	197.6			181.3			172.2			175.3				
Staple, incl. tow (rayon).....do.....	648.0	659.2	150.9			155.3			137.0			129.4				
Noncellulosic, except textile glass:																
Yarn and monofilaments.....do.....	997.7	1,164.7	298.5			300.2			283.2			296.8				
Staple, incl. tow.....do.....	779.2	904.0	210.8			224.5			264.3			236.1				
Textile glass fiber.....do.....	282.3	332.4	85.3			76.2			74.1			73.4				
Exports: Yarns and monofilaments.....thous. lb.....																
Staple, tow, and tops.....do.....	99,923	98,722	8,609	8,069	8,101	7,453	7,492	6,685	6,147	5,806	6,442	6,693	9,368	7,965	8,782	
Imports: Yarns and monofilaments.....do.....	50,763	55,522	7,608	6,514	7,034	6,314	6,290	7,599	7,735	6,062	7,426	5,974	5,071	6,383	5,910	
Staple, tow, and tops.....do.....	15,690	16,571	1,587	2,237	3,357	1,908	1,574	1,666	1,894	1,532	2,178	2,305	2,535	3,942	3,065	
Staple, tow, and tops.....do.....	130,108	177,570	14,246	9,563	13,600	14,488	10,674	9,465	10,776	13,846	13,395	11,982	14,314	14,029	14,972	
Stocks, producers', end of period:																
Filament yarn (rayon and acetate).....mil. lb.....	59.8	67.3	67.3	70.2	68.6	63.3	60.9	61.7	60.1	64.4	59.7	58.4	58.6	53.0		
Staple, incl. tow (rayon).....do.....	55.8	70.1	70.1	74.5	80.1	82.8	80.8	78.4	77.1	75.5	62.4	55.5	49.4	44.9		
Noncellulosic fiber, except textile glass:																
Yarn and monofilaments.....do.....	109.3	150.2	150.2			164.4			163.9	169.1	163.0	155.7	147.4	142.8		
Staple, incl. tow.....do.....	96.7	129.8	129.8			122.0			120.9	129.7	128.4	132.1	130.0	131.5		
Textile glass fiber.....do.....	32.2	42.5	42.5			46.9			46.0			42.9				
Prices, manmade fibers, f.o.b. producing plant:																
Staple: Polyester, 1.5 denier.....\$ per lb.....	.85	.80	.72	.72	.72	.72	.72	.68	.65	.62	.62	.62	.62	.62	.62	
Yarn: Rayon (viscose), 150 denier.....do.....	.80	.80	.81	.81	.81	.81	.81	.81	.81	.81	.81	.81	.81	.81	.81	
Acrylic (spun), knitting, 2/20, 3-6 D*.....do.....	1.58	1.58	1.54	1.54	1.54	1.53	1.53	1.53	1.54	1.55	1.54	1.53	1.53	1.46		
Manmade fiber and silk broadwoven fabrics:																
Production (qtrly.), total.....mil. lin. yd.....	3,926.2	4,198.0	1,003.3			1,020.4			1,040.9			1,000.8				
Filament yarn (100%) fabrics.....do.....	1,640.6	1,576.6	369.4			407.7			402.0			377.6				
Chiefly rayon and/or acetate fabrics.....do.....	855.8	735.0	171.1			194.3			187.9			172.0				
Chiefly nylon fabrics.....do.....	303.9	334.6	80.5			81.3			80.6			77.0				
Spun yarn (100%) fabrics (except blanketing).....mil. lin. yd.....	1,534.6	1,907.8	466.5			457.5			486.1			471.7				
Rayon and/or acetate fabrics and blends.....do.....	643.3	624.6	152.1			151.8			154.4			135.3				
Polyester blends with cotton.....do.....	713.5	1,051.2	257.0			259.5			284.9			278.6				
Filament and spun yarn fabrics (combinations and mixtures).....do.....	519.4	479.4	111.0			102.3			99.3			99.5				
WOOL																
Wool consumption, mill (clean basis):																
Apparel class.....mil. lb.....	274.7	266.6	18.9	18.5	18.4	22.1	18.6	19.0	23.3	15.4	18.1	20.8	16.7	17.5	20.3	
Carpet class.....do.....	112.3	103.6	7.8	7.1	6.1	6.9	6.6	7.1	6.9	4.6	7.0	8.5	7.3	6.8	9.1	
Wool imports, clean yield.....do.....	271.6	277.2	19.3	16.5	13.1	17.6	13.9	13.9	15.8	13.9	15.0	17.7	13.9	16.9	19.0	
Duty-free (carpet class).....do.....	108.9	114.6	8.6	7.0	4.2	5.7	3.2	5.6	6.3	6.9	7.3	7.2	6.6	8.7	9.3	
Wool prices, raw, clean basis, Boston:																
Good French combing and staple.....\$ per lb.....	1.249	1.349	1.325	1.288	1.225	1.213	1.175	1.175	1.235	1.245	1.237	1.225	1.225	1.177	1.165	1.165
Graded fleece, 3/8 blood.....do.....	1.192	1.171	1.075	1.050	.975	.945	.918	.895	.975	.938	.895	.838	.825	.825	.835	.825
Australian, 64s, 70s, good topmaking.....do.....	1.166	1.259	1.225	1.188	1.175	1.175	1.125	1.125	1.175	1.175	1.165	1.125	1.125	1.125	1.162	1.175
WOOL MANUFACTURES																
Knitting yarn, worsted, 2/20s-50s/56s, American system, wholesale price.....1957-59=100.....																
Wool broadwoven goods, exc. felts.....	107.8	108.2	102.8	100.7	100.1	98.2	91.0	91.6	91.9	92.5	90.0	90.0	89.4	88.2		
Production (qtrly.).....mil. lin. yd.....	267.3	264.9	54.4			61.8			65.9			53.5				
Price (wholesale), suiting, flannel, men's and boys', f.o.b. mill.....1957-59=100.....	100.2	102.7	103.2	102.7	102.7	102.7	101.5	101.5	101.5	101.5	101.5	101.8	101.8	100.5		

\* Revised. <sup>1</sup> Season average. <sup>2</sup> For 5 weeks, other months, 4 weeks. <sup>3</sup> For month shown. <sup>4</sup> Less than 500 bales. <sup>5</sup> Comparable margins for Sept. 1967, 78.50 cents; see note "2." <sup>6</sup> Beginning Sept. 1967, average of 14 markets. <sup>7</sup> New series. Beginning Aug. 1966, mill margins refer to weighted averages of 71 types of

unfinished carded yarn cloths and to simple averages of 8 combed yarn cloths and 4 polyester-cotton blends (beginning Oct. 1967, 5 blends); no comparable data prior to Aug. 1966 are available. Spun yarn price (BLS) available beginning Jan. 1965. <sup>8</sup> 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	1966	1967												1968
	Annual		Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.

## TEXTILE PRODUCTS—Continued

APPAREL																
Hosiery, shipments.....	thous. doz. pairs..	194,753	210,425	15,873	18,323	19,296	19,234	17,856	18,990	19,879	16,020	19,959	18,924	20,199	19,870	15,368
Men's apparel, cuttings:																
Tailored garments:																
Suits.....	thous. units.....	21,855	20,715	1,436	1,462	1,537	1,724	1,532	1,538	1,726	880	1,639	1,649	1,774	1,840	1,597
Overcoats and topcoats.....	do.....	3,980	3,799	238	226	227	331	365	390	395	278	361	290	345	335	269
Coats (separate), dress and sport.....	do.....	12,291	13,148	1,080	1,103	1,055	1,176	1,090	1,115	1,084	623	1,039	1,104	1,116	1,159	996
Trousers (separate), dress and sport.....	do.....	142,348	145,673	10,491	11,038	10,994	12,322	10,571	11,202	12,019	8,923	12,219	11,337	11,624	11,594	9,911
Shirts (woven fabrics), dress and sport.....	thous. doz.....	28,211	27,827	2,207	2,382	2,477	2,469	2,129	2,070	2,061	1,504	2,255	2,087	2,417	2,288	1,866
Work clothing:																
Dungarees and waistband overalls.....	do.....	4,862	5,909	591	531	552	648	596	636	669	441	606	709	642	490	553
Shirts.....	do.....	3,906	4,096	288	325	348	372	314	341	331	232	324	303	308	307	271
Women's, misses', juniors' outerwear, cuttings:																
Coats.....	thous. units.....	25,274	24,595	1,680	2,075	1,918	1,259	923	1,419	1,776	1,759	2,215	2,090	2,177	2,159	
Dresses.....	do.....	282,071	271,107	18,311	22,292	24,592	30,453	27,523	25,359	23,693	19,256	25,311	20,956	22,882	22,426	
Suits.....	do.....	11,859	10,375	762	984	872	823	554	543	702	592	715	547	698	744	
Blouses, waists, and shirts.....	thous. doz.....	18,072	17,053	777	1,160	1,205	1,350	1,271	1,209	1,179	961	1,218	1,145	1,356	1,141	
Skirts.....	do.....	8,876	10,225	523	756	710	792	790	724	808	801	784	687	754	582	

## TRANSPORTATION EQUIPMENT

AEROSPACE VEHICLES																
Orders, new (net), qtrly. total.....	mil. \$.....	22,181	27,223	5,908			5,193			7,438			6,821			
U.S. Government.....	do.....	14,571	16,351	3,819			3,613			4,727			4,686			
Prime contract.....	do.....	20,099	24,219	5,449			4,586			6,864			6,166			
Sales (net), receipts, or billings, qtrly. total.....	do.....	17,016	20,227	5,455			5,171			5,925			5,730			
U.S. Government.....	do.....	12,535	14,530	3,921			3,717			4,076			4,004			
Backlog of orders, end of period ☉																
U.S. Government.....	do.....	20,383	27,547	27,547			30,754			28,964			30,062			
Aircraft (complete) and parts.....	do.....	13,695	15,711	15,711			15,975			16,142			16,334			
Engines (aircraft) and parts.....	do.....	8,585	14,655	14,655			17,446			15,508			15,748			
Missiles, space vehicle systems, engines, propulsion units, and parts.....	mil. \$.....	2,502	3,824	3,824			3,861			3,957			4,487			
Other related operations (conversions, modifications), products, services.....	mil. \$.....	5,481	4,510	4,510			4,740			4,833			5,142			
Aircraft (complete):																
Shipments ☉.....	do.....	1,592.0	2,087.0	198.2	135.0	141.2	261.8	224.9	262.0	259.8	220.9	281.5	243.2	273.2	296.6	378.6
Airframe weight ☉.....	thous. lb.....	32,200	43,983	4,019	3,593	3,016	5,134	4,329	4,984	4,803	4,133	4,920	4,531	5,230	5,367	6,996
Exports.....	mil. \$.....	473.0	553.7	53.7	42.9	53.3	78.7	62.3	55.2	71.9	52.4	46.3	85.6	48.7	95.2	95.3
MOTOR VEHICLES																
Factory sales, total.....	thous.....	11,057.4	10,329.5	923.6	797.3	660.2	833.4	792.2	898.3	911.7	530.8	324.2	710.5	751.9	807.7	957.8
Domestic.....	do.....	10,716.6	9,943.5	878.1	758.1	628.1	785.1	749.4	848.7	865.2	506.3	300.8	670.3	706.9	761.8	903.9
Passenger cars, total.....	do.....	9,305.6	8,598.3	775.1	651.2	525.6	684.1	659.8	750.3	765.3	425.5	231.6	601.0	645.4	693.0	813.9
Domestic.....	do.....	9,109.7	8,386.9	748.5	625.0	501.9	647.4	628.3	713.4	732.3	410.6	218.3	570.6	608.8	645.2	768.5
Trucks and buses, total.....	do.....	1,751.8	1,731.1	148.5	146.1	134.6	149.3	132.4	148.0	146.4	105.3	92.6	109.5	106.5	124.7	144.0
Domestic.....	do.....	1,615.9	1,606.6	137.6	133.1	126.2	137.7	121.1	135.3	133.0	95.6	82.5	99.7	98.1	116.5	135.4
Exports:																
Passenger cars (new), assembled.....	do.....	105.03	177.58	30.31	21.96	14.19	31.41	26.69	25.85	15.81	13.32	10.69	21.56	25.76	26.74	37.13
Passenger cars (used).....	do.....	10.42	12.72	.91	.89	.84	.96	.81	1.33	1.13	.92	.93	.74	1.02	.69	.80
Trucks and buses (new), assembled.....	do.....	59.67	78.64	7.23	7.08	6.37	7.54	7.75	9.09	8.24	8.87	5.80	5.27	5.09	5.16	6.15
Trucks and buses (used).....	do.....	5.77	6.79	.42	.46	.51	.53	.57	.57	.58	.37	.56	.62	.47	.42	.34
Truck and bus bodies for assembly.....	do.....	7.29	10.70	.70	.88	1.09	1.14	1.19	1.19	1.18	.76	.88	.96	.45	.76	.82
Imports:																
Passenger cars (new), complete units.....	do.....	559.43	913.21	108.55	102.30	79.52	88.46	66.97	80.66	94.46	85.06	44.98	68.97	98.07	100.45	110.67
Passenger cars (used).....	do.....	8.00	5.75	.22	.21	.33	.31	.21	.45	.25	.32	.28	.43	.48	.91	.82
Trucks and buses, complete units.....	do.....	7.60	42.96	10.43	6.70	5.49	7.28	6.06	7.42	9.43	7.44	2.59	5.58	5.07	3.13	8.88
Shipments, truck trailers:																
Complete trailers and chassis.....	number.....	103,756	113,493	8,376	8,084	8,322	10,111	7,990	8,820	7,483	6,492	7,485	7,871	8,787	7,884	7,201
Vans.....	do.....	65,909	75,527	5,602	5,274	5,253	6,309	4,829	5,376	3,999	3,684	4,336	4,619	5,549	5,161	4,752
Trailer bodies and chassis (detachable), sold separately.....	number.....	14,653	18,402	1,222	1,827	1,658	2,377	3,431	2,898	2,227	2,866	2,784	1,869	1,787	2,326	1,436
Registrations (new vehicles): ☉																
Passenger cars.....	thous.....	9,313.9	9,008.5	808.2	616.1	538.9	670.8	786.1	807.4	793.5	742.8	716.2	543.5	696.4	632.5	724.7
Foreign cars.....	do.....	569.4	658.1	56.3	46.4	45.2	57.5	63.3	70.0	66.7	65.4	83.9	67.6	72.3	63.1	65.8
Trucks (commercial cars).....	do.....	1,628.9	1,610.4	136.8	113.2	108.9	132.2	144.6	139.0	139.5	130.7	141.1	119.2	115.7	106.2	120.4
RAILROAD EQUIPMENT																
Freight cars (ARCI):																
Shipments.....	number.....	77,896	90,349	8,244	7,217	8,101	9,156	8,311	6,344	8,458	5,686	6,916	6,262	6,039	5,122	5,487
Equipment manufacturers, total.....	do.....	53,392	67,944	6,287	5,929	6,048	7,054	6,466	5,094	7,049	4,776	5,779	4,344	4,291	3,958	3,991
Railroad shops, domestic.....	do.....	24,504	22,405	1,957	1,288	2,053	2,102	1,845	1,250	1,409	910	1,137	1,918	1,748	1,164	1,496
New orders.....	do.....	88,288	99,873	8,401	2,055	3,358	5,028	1,728	4,169	7,294	2,365	6,347	4,609	2,398	6,221	8,596
Equipment manufacturers, total.....	do.....	65,617	73,190	2,824	1,743	2,908	3,824	1,444	3,244	6,757	2,140	2,338	3,949	2,352	3,377	4,557
Railroad shops, domestic.....	do.....	22,671	26,683	5,512	312	450	1,204	284	925	837	225	4,009	660	46	2,844	4,039
Unfilled orders, end of period.....	do.....	45,266	56,618	56,618	51,450	46,197	42,055	34,960	32,493	30,730	27,063	26,483	24,819	21,082	21,828	24,917
Equipment manufacturers, total.....	do.....	32,873	40,426	40,426	38,943	35,293	32,049	26,515	24,373	23,007	20,361	16,712	16,306	14,311	13,730	14,276
Railroad shops, domestic.....	do.....	12,393	16,192	16,192	12,507	10,904	10,006	8,445	8,120	7,723	6,702	9,771	8,513	6,771	8,098	10,641
Freight cars (revenue), class 1 railroads (AAR): \$																
Number owned, end of period.....	thous.....	1,481	1,497	1,497	1,496	1,498	1,498	1,499	1,496	1,498	1,497	1,496	1,496	1,493	1,492	1,482
Held for repairs, % of total owned.....	do.....	5.3	4.8	4.8	5.0	5.1	5.0	5.1	5.2	5.2	5.5	5.5	5.4	5.3	5.2	5.1
Capacity (carrying), aggregate, end of period.....	mil. tons.....	88.20	91.58	91.58	91.72	91.99	92.25	92.51	92.60	92.90	93.01	93.30	93.50	93.54	93.60	93.16
Average per car.....	tons.....	59.58	61.19	61.19	61.31	61.42	61.60	61.72	61.87	62.04	62.14	62.36	62.46	62.64	62.74	62.85

\*Revised. <sup>1</sup> Preliminary estimate of production. <sup>2</sup> Annual total includes revisions not distributed by months. <sup>3</sup> Revised to reflect Jan.-Apr. imports from Canada of new and used cars and other motor vehicles not specifically identified; beginning May 1966, data refer to total imports (incl. those from Canada) of new, on-the-highway, four-wheeled passenger automobiles. Revised Jan.-Apr. 1966 data (thous.): 77.9; 73.0; 93.7; 59.0. ☉ Omits data for

two States. ☉ Omits data for one State.

☉ Total includes backlog for nonrelated products and services and basic research.

☉ Data include military-type planes shipped to foreign governments.

☉ Courtesy of R. L. Polk & Co.; republication prohibited.

☉ Excludes railroad-owned private refrigerator cars and private line cars.

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## MAJOR BUSINESS INDICATORS: ANNUAL SUMMARY, 1963-67

Item	1963	1964	1965	1966	1967 <sup>1</sup>	Item	1963	1964	1965	1966	1967 <sup>1</sup>
<b>National Income and Product</b>						<b>Manufacturing and Trade Sales, Inventories, and Orders—Continued</b>					
Gross national product, total (bil. \$).....	590.5	632.4	683.9	743.3	785.0	Manufacturers' orders (bil. \$):					
Personal consumption expenditures.....	375.0	401.2	433.1	465.9	491.7	New (net), total ♂.....				541.3	542.9
Gross private domestic investment.....	87.1	94.0	107.4	118.0	112.1	Durable goods industries.....	219.6	237.6	260.7	289.8	280.4
Net exports of goods and services.....	5.9	8.5	6.9	5.1	4.8	Nondurable goods industries ♂.....				251.4	262.5
Govt. purchases of goods and services.....	122.5	128.7	136.4	154.3	176.3	Unfilled, end of year, unadjusted ♂.....				78.4	81.6
Gross natl. prod., total (bil. 1958 dol.).....	551.0	581.1	616.7	652.6	669.3	Durable goods industries.....	46.2	53.0	61.5	75.3	78.4
National income (bil. \$).....	481.9	518.1	562.4	616.7	649.6	Nondurable goods industries ♂.....				3.1	3.2
<b>Personal Income</b>						<b>Prices</b>					
Total (bil. \$).....	465.5	497.5	537.8	584.0	626.4	Consumer prices, all items (1957-59=100).....	106.7	108.1	109.9	113.1	116.3
Wage and salary disbursements, total.....	311.1	333.7	359.1	394.6	423.8	Wholesale prices (1957-59=100): All commodities, combined index.....	100.3	100.5	102.5	105.9	106.1
Other labor income.....	14.9	16.6	18.6	20.8	23.2	<b>Production</b>					
Proprietors' income.....	51.0	52.3	56.7	59.3	58.4	Industrial prod., total (1957-59=100).....	124.3	132.3	143.4	156.3	158
Rental income of persons.....	17.1	18.0	19.0	19.4	20.1	Manufacturing.....	124.9	133.1	145.0	158.6	160
Dividends.....	16.5	17.8	19.8	21.5	22.8	Durable manufactures.....	124.5	133.5	148.4	164.8	164
Personal interest income.....	31.4	34.9	38.4	42.4	46.5	Nondurable manufactures.....	125.3	132.6	140.8	150.8	154
Transfer payments.....	35.3	36.7	39.7	43.9	51.9	Mining.....	107.9	111.5	114.8	120.5	123
Less personal contributions social insur.....	11.8	12.5	13.4	17.9	20.4	Utilities.....	140.0	151.3	160.9	173.9	184
Total nonagricultural income (bil. \$).....	448.1	480.9	518.4	563.1	606.5	<b>Construction</b>					
<b>New Plant and Equipment Expenditures</b>						New construction, total (bil. \$).....					
All industries, total (bil. \$).....	39.22	44.90	51.96	60.63	61.48	Private, total.....	63.4	66.2	71.9	74.4	74.7
Manufacturing.....	15.69	18.58	22.45	26.99	26.84	Residential (nonfarm).....	44.1	45.8	49.8	50.4	49.6
Durable goods industries.....	7.85	9.43	11.40	13.99	13.78	Public, total.....	26.2	26.3	26.3	23.8	23.6
Nondurable goods industries.....	7.84	9.16	11.05	13.00	13.07		19.4	20.4	22.1	23.9	25.2
Mining.....	1.04	1.19	1.30	1.47	1.43	<b>Civilian Labor Force</b>					
Railroad.....	1.10	1.41	1.73	1.98	1.55	Total, persons 16 years of age and over, monthly average (mil.).....	71.8	73.1	74.5	75.8	77.3
Transportation, other than rail.....	1.92	2.38	2.81	3.44	3.88	Employed.....	67.8	69.3	71.1	72.9	74.4
Public utilities.....	5.05	6.22	6.94	8.41	9.59	Unemployed.....	4.1	3.8	3.4	2.9	3.0
Communication.....	3.79	4.30	4.94	5.62	6.20	Percent of civilian labor force.....	5.7	5.2	4.5	3.8	3.8
Commercial and other.....	10.03	10.83	11.79	12.74	18.20	<b>Employment, Hours, Earnings</b>					
<b>Manufacturing and Trade Sales, Inventories, and Orders</b>						Employees on payrolls (nonagricultural estab.), total, mo. avg., (mil.).....					
Sales, total (bil. \$) ♂.....				1,035.1	1,058.5	Production workers on manufacturing payrolls, mo. avg. (mil.).....	56.7	58.3	60.8	64.0	66.1
Manufacturing, total ♂.....				527.6	539.9	Hours, gross, avg. weekly per worker.....	12.6	12.8	13.4	14.3	14.2
Durable goods industries.....	216.8	230.8	252.2	276.1	277.4	Earnings, gross (dol. per hour per worker).....	40.5	40.7	41.2	41.3	40.6
Nondurable goods industries ♂.....				251.6	262.4		2.46	2.53	2.61	2.72	2.83
Retail trade, total.....	246.4	261.6	283.9	303.7	313.4	<b>Finance</b>					
Durable goods stores.....	79.5	84.2	93.7	97.8	99.7	Consumer credit (short- and intermediate-term), outstanding, end of year:					
Nondurable goods stores.....	166.9	177.5	190.1	205.9	213.8	Total (bil. \$).....	70.5	78.4	87.9	94.8	99.2
Merchant wholesalers, total.....	160.6	174.3	187.1	203.8	205.2	Installation.....	54.2	60.5	68.6	74.7	77.9
Durable goods establishments.....	68.7	75.7	82.7	91.0	90.5	Federal finance (bil. \$):					
Nondurable goods establishments.....	91.9	98.6	104.4	112.7	114.7	Budget receipts and expenditures:					
Inventories, book value, end of year, unadjusted, total (bil. \$) ♂.....				133.5	138.7	Receipts, net.....	87.5	88.7	96.7	110.8	117.7
Manufacturing, total ♂.....				77.1	81.7	Expenditures, total.....	94.2	96.9	101.4	118.1	131.7
Durable goods industries.....	35.6	38.0	41.8	49.4	53.1	Money supply, etc. (av. of daily fig.) (bil. \$):					
Nondurable goods industries ♂.....				27.7	28.6	Money supply, total.....	150.6	156.4	162.6	169.8	176.4
Retail trade, total.....	28.5	30.2	33.4	35.8	35.5	Currency outside banks.....	31.5	33.5	35.3	37.5	39.4
Durable goods stores.....	12.1	12.9	14.7	16.1	15.5	Demand deposits.....	119.0	122.8	127.3	132.3	137.0
Nondurable goods stores.....	16.4	17.3	18.7	19.7	20.0	Time deposits adjusted (bil. \$).....	105.5	119.4	137.6	154.0	173.2
Merchant wholesalers, total.....	16.0	16.9	18.1	20.5	21.5	<b>Foreign Trade</b>					
Durable goods establishments.....	8.9	9.6	10.3	11.8	12.2	Exports, incl. reexports (bil. \$).....	23.3	26.5	27.5	30.3	31.5
Nondurable goods establishments.....	7.1	7.3	7.8	8.7	9.3	General imports (bil. \$).....	17.1	18.7	21.4	25.5	26.8

<sup>1</sup> Preliminary. <sup>2</sup> Includes communication. ♂ See corresponding note on p. S-5.