

Table 7.—Consolidated Receipts and Expenditures of Federal, State and Local Governments, 1946 and 1947 <sup>1</sup>

[Billions of dollars]

	1946	1947	Percent change		1946	1947	Percent change
<b>EXPENDITURES AND SURPLUS</b>				<b>RECEIPTS</b>			
Compensation of employees.....	21.2	16.9	+20.3	Personal tax and nontax receipts.....	18.8	21.5	+14.4
Other purchases.....	9.5	11.1	+16.8	Corporate profits tax accruals.....	8.6	11.3	+31.4
Net interest paid.....	4.5	4.5	0	Indirect business tax and nontax accruals.....	16.9	17.9	+5.9
Transfer payments.....	10.8	11.1	+2.8	Contributions for social insurance.....	6.0	5.7	-5.0
Subsidies less current surplus of government enterprises.....	.8	-.1	-112.5				
Total expenditures.....	46.8	43.5	-7.1	Total receipts.....	50.3	56.4	+12.1
Surplus on income and product transactions.....	3.5	12.9	+268.5				
Total expenditures and surplus.....	50.3	56.4	+12.1				

<sup>1</sup> Detail will not necessarily add to totals because of rounding

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

crease in the Federal surplus was larger, because State and local government surplus declined.

Although table 7 presents an over-all summary of the major government receipt and expenditure transactions which influenced economic activity, certain peculiarities of the data should be noted. Most important, the expenditure of government loans, which contributed materially to the high level of exports, is reflected as expenditure by foreign nations under "net foreign investment" rather than as government expenditures which for national income purposes are defined to exclude loan transactions.

In 1947, the value of exports financed by government credits amounted to more than 4 billion dollars. It is true,

of course, that some of these exports might have materialized even if no United States government loans had been forthcoming, and to that extent the net effect of government operations on the export balance is smaller than this figure. Nevertheless, it can be used as a first approximation of the proportion of foreign demand that was really attributable to the United States government.

Moreover, factors such as monetary and credit policies may be important in judging the impact of government on economic activity. Yet these are not reflected in the table which shows only revenue and expenditure transactions that are components of the current income and production of the economy.

Table 8.—National Income and Product, 1946 and 1947 <sup>1</sup>

[Billions of dollars]

	1946	1947	Quarterly, 1947							
			Unadjusted				Seasonally adjusted at annual rates			
			I	II	III	IV	I	II	III	IV
<b>NATIONAL INCOME BY DISTRIBUTIVE SHARES</b>										
National income.....	178.2	202.6	48.2	50.1	50.8	53.6	194.6	199.8	203.3	212.3
Compensation of employees.....	116.8	128.1	30.8	31.5	32.1	33.7	124.7	125.6	128.7	132.9
Wages and salaries.....	111.1	122.8	29.4	30.1	30.8	32.5	119.1	120.0	123.6	127.8
Private.....	90.2	105.2	24.8	25.6	26.8	27.9	101.2	102.7	106.2	110.3
Military.....	8.0	4.1	1.2	1.0	1.0	1.0	4.6	4.1	3.9	3.8
Government civilian.....	12.9	13.4	3.4	3.4	3.0	3.6	13.3	13.2	13.5	13.7
Supplements to wages and salaries.....	5.6	5.4	1.4	1.4	1.3	1.2	5.6	5.6	5.1	5.1
Proprietors' and rental income <sup>2</sup> .....	41.8	47.8	11.5	11.7	11.7	12.9	46.2	46.7	47.0	51.5
Business and professional.....	19.7	23.5	5.6	5.7	5.9	6.3	22.4	22.9	23.5	25.4
Farm.....	15.2	17.0	4.2	4.2	4.0	4.6	16.8	16.6	16.2	18.5
Rental income of persons.....	6.9	7.3	1.8	1.8	1.8	1.9	7.0	7.2	7.3	7.6
Corporate profits and inventory valuation adjustment.....	16.5	23.0	5.0	6.0	6.0	( <sup>3</sup> )	20.4	23.9	23.9	( <sup>3</sup> )
Corporate profits before tax.....	21.1	28.7	7.1	7.0	7.1	( <sup>3</sup> )	28.9	27.8	28.2	( <sup>3</sup> )
Corporate profits tax liability.....	8.6	11.3	2.8	2.7	2.8	( <sup>3</sup> )	11.5	10.9	11.1	( <sup>3</sup> )
Corporate profits after tax.....	12.5	17.4	4.3	4.2	4.3	( <sup>3</sup> )	17.4	16.9	17.1	( <sup>3</sup> )
Inventory valuation adjustment.....	-4.7	-5.7	-2.1	-1.0	-1.1	( <sup>3</sup> )	-8.6	-3.8	-4.3	( <sup>3</sup> )
Net interest.....	3.2	3.6	.8	.9	.9	1.0	3.3	3.5	3.7	3.8
Addendum: Compensation of general government employees.....	21.2	16.9	4.5	4.4	3.8	4.3	17.6	17.1	16.5	16.4
<b>GROSS NATIONAL PRODUCT OR EXPENDITURE</b>										
Gross national product.....	203.7	229.6	54.0	56.2	56.7	62.7	221.0	226.9	229.4	240.9
Personal consumption expenditures.....	143.7	164.4	37.4	40.4	40.8	45.8	156.9	162.3	165.8	172.5
Durable goods.....	14.9	19.8	4.1	4.7	4.8	6.1	18.2	19.3	20.2	21.3
Nondurable goods.....	87.1	99.3	22.3	24.5	24.6	28.0	94.7	98.4	99.9	104.2
Services.....	41.7	45.3	11.0	11.2	11.4	11.8	44.0	44.6	45.7	47.0
Gross private domestic investment.....	24.6	27.8	7.6	6.0	7.1	7.1	28.2	26.1	27.0	29.9
New construction.....	8.5	10.7	2.1	2.4	3.0	3.2	10.3	9.6	10.4	12.4
Residential nonfarm.....	3.3	4.9	.9	1.0	1.4	1.6	4.4	4.1	4.8	6.3
Other.....	5.2	5.7	1.3	1.3	1.6	1.5	5.8	5.5	5.6	6.1
Producers' durable equipment.....	12.4	17.9	4.2	4.6	4.4	4.8	16.4	17.9	18.4	18.8
Change in business inventories, total.....	3.7	-.7	1.3	-.9	-.3	-.8	1.6	-1.4	-1.7	-1.3
Nonfarm only.....	3.9	1.3	1.7	-.3	.3	-.4	3.0	.8	.7	.6
Net foreign investment.....	4.8	8.7	2.1	2.6	2.0	2.0	8.3	10.4	7.8	8.2
Government purchases of goods and services.....	30.7	28.7	6.9	7.2	6.9	7.7	27.6	28.2	28.7	30.3
Federal.....	23.7	17.7	4.6	4.4	4.3	4.4	18.3	17.7	17.2	17.7
Less: Government sales.....	3.0	1.3	.5	.4	.2	.2	2.1	1.4	1.0	.8
State and local.....	10.0	12.3	2.9	3.1	2.9	3.4	11.4	11.9	12.5	13.3
<b>DISPOSITION OF PERSONAL INCOME</b>										
Personal income.....	177.2	196.8	46.9	48.0	49.4	52.5	189.8	191.4	199.6	205.8
Less: Personal tax and nontax payments.....	18.8	21.5	8.7	4.0	4.6	4.2	21.0	21.2	21.6	22.1
Federal.....	17.2	19.7	8.1	3.5	4.2	3.8	19.3	19.4	19.8	20.2
State and local.....	1.6	1.8	.5	.5	.4	.4	1.7	1.8	1.9	1.9
Equals: Disposable personal income.....	158.4	175.3	38.2	44.0	44.8	48.3	168.8	170.1	177.9	183.7
Less: Personal consumption expenditures.....	143.7	164.4	37.4	40.4	40.8	45.8	156.9	162.3	165.8	172.5
Equals: Personal saving.....	14.8	10.9	.8	3.6	4.1	2.4	11.9	7.8	12.1	11.2

See footnotes at end of table.

# Monthly Business Statistics

The data here are a continuation of the statistics published in the 1942 Supplement to the SURVEY OF CURRENT BUSINESS. That volume contains monthly data for the years 1938 to 1941, and monthly averages for earlier years back to 1913 insofar as available; it also provides a description of each series and references to sources of monthly figures prior to 1938. Series added or revised since publication of the 1942 Supplement are indicated by an asterisk (\*) and a dagger (†), respectively, the accompanying footnote indicating where historical data and a descriptive note may be found. The terms "unadjusted" and "adjusted" used to designate index numbers refer to adjustment of monthly figures for seasonal variation.

Data subsequent to December for selected series will be found in the Weekly Supplement to the Survey.

Unless otherwise stated, statistics through 1941 and descriptive notes may be found in the 1942 Supplement to the Survey	1947												
	December	January	February	March	April	May	June	July	August	September	October	November	December
<b>GENERAL BUSINESS INDICATORS</b>													
<b>NATIONAL INCOME AND PRODUCT*</b>													
Seasonally adjusted quarterly totals at annual rates:													
National income..... bil. of dol.	191.0			† 194.6			† 199.8			203.3			212.3
Compensation of employees..... do.	122.2			† 124.7			† 125.6			† 128.7			132.9
Wages and salaries..... do.	117.1			† 119.1			† 120.0			† 123.6			127.8
Private..... do.	98.0			† 101.2			† 102.7			† 106.2			110.3
Military..... do.	5.6			4.6			4.1			3.9			3.8
Government civilian..... do.	13.5			13.3			13.2			† 13.5			13.7
Supplements to wages and salaries..... do.	5.1			† 5.6			† 5.6			† 5.1			5.1
Proprietors' and rental income..... do.	46.7			† 46.2			† 46.7			† 47.0			51.5
Business and professional..... do.	22.0			† 22.4			† 22.9			† 23.5			25.4
Farm..... do.	17.8			† 16.8			† 16.6			† 16.2			18.5
Rental income of persons..... do.	7.0			7.0			7.2			7.3			7.6
Corporate profits and inventory valuation adjustment..... bil. of dol.	18.8			† 20.4			† 23.9			† 23.9			
Corporate profits before tax..... do.	27.1			† 28.9			† 27.8			† 28.2			
Corporate profits tax liability..... do.	11.0			† 11.5			† 10.9			† 11.1			
Corporate profits after tax..... do.	16.1			† 17.4			† 16.9			† 17.1			
Inventory valuation adjustment..... do.	-8.3			† -8.6			† -3.8			† -4.3			
Net interest..... do.	3.2			3.3			† 3.5			† 3.7			3.8
Gross national product..... do.	218.6			† 221.0			† 226.9			† 229.4			240.9
Personal consumption expenditures..... do.	154.9			† 156.9			† 162.3			† 165.8			172.5
Durable goods..... do.	18.2			† 18.2			† 19.3			† 20.2			21.3
Nondurable goods..... do.	93.6			† 94.7			† 98.4			† 99.9			104.2
Services..... do.	43.1			† 44.0			† 44.6			† 45.7			47.0
Gross private domestic investment..... do.	30.4			† 28.2			† 26.1			† 27.0			29.9
New construction..... do.	9.3			10.3			9.6			10.4			12.4
Producers' durable equipment..... do.	15.7			† 16.4			† 17.9			† 18.4			18.8
Change in business inventories..... do.	5.4			† 1.6			† -1.4			† .7			-3.3
Net foreign investment..... do.	5.2			8.3			† 10.4			† 7.8			8.2
Government purchases of goods and services..... bil. of dol.	28.2			† 27.6			† 28.2			† 28.7			30.3
Federal (less Government sales)..... do.	16.9			† 16.2			† 16.3			† 16.2			16.9
State and local..... do.	11.2			† 11.4			† 11.9			† 12.5			13.3
Personal income..... do.	187.5			† 189.8			† 191.4			† 199.6			205.8
Less: Personal tax and nontax payments..... do.	19.5			† 21.0			† 21.2			† 21.6			22.1
Equals: Disposable personal income..... do.	168.0			† 168.8			† 170.1			† 177.9			183.7
Personal savings §..... do.	13.1			† 11.9			† 7.8			† 12.1			11.2
<b>PERSONAL INCOME*</b>													
Seasonally adjusted, at annual rates:													
Total personal income..... bil. of dol.	189.9	† 189.3	† 189.5	† 190.6	† 189.4	† 190.5	† 194.1	† 194.9	† 193.8	† 209.9	† 203.2	† 204.2	209.7
Wage and salary receipts, total..... do.	117.0	† 116.9	† 117.1	† 117.0	† 116.0	† 117.3	† 120.1	† 119.9	† 121.2	† 123.2	† 123.7	† 126.4	127.4
Total employer disbursements..... do.	118.8	† 119.0	† 119.2	† 119.1	† 118.2	† 119.4	† 122.2	† 122.0	† 123.3	† 125.2	† 125.7	† 128.4	129.4
Commodity-producing industries..... do.	52.3	† 53.0	† 53.0	† 53.4	† 52.8	† 53.5	† 54.9	† 54.4	† 55.5	† 56.7	† 57.2	† 58.8	59.8
Distributive industries..... do.	33.5	† 33.4	† 33.5	† 33.5	† 33.1	† 33.8	† 34.9	† 35.0	† 35.2	† 35.8	† 35.8	† 36.8	36.9
Service industries..... do.	14.4	† 14.6	† 14.6	† 14.6	† 14.8	† 14.9	† 15.2	† 15.4	† 15.2	† 15.2	† 15.1	† 15.2	15.2
Government..... do.	18.6	† 18.0	† 18.1	† 17.6	† 17.5	† 17.2	† 17.2	† 17.2	† 17.4	† 17.5	† 17.6	† 17.6	17.5
Less employee contributions for social insurance..... bil. of dol.	1.8	2.1	2.1	2.1	2.2	2.1	2.1	2.1	2.1	† 2.0	2.0	† 2.0	2.0
Other labor income..... do.	1.6	1.6	1.7	1.7	1.7	1.8	1.8	1.8	1.8	1.8	1.9	1.9	1.9
Proprietors' and rental income..... do.	47.2	† 45.8	† 45.9	† 46.8	† 46.5	† 46.5	† 47.1	† 47.4	† 45.5	† 48.1	† 50.4	† 49.9	54.0
Personal interest income and dividends..... do.	13.7	† 14.0	† 14.1	† 14.2	† 14.3	† 14.4	† 14.6	† 14.7	† 14.9	† 15.6	† 15.4	† 15.5	15.6
Total transfer payments..... do.	10.4	† 11.0	† 10.7	† 10.9	† 10.9	† 10.5	† 10.5	† 11.1	† 10.4	† 21.2	† 11.8	† 10.5	10.8
Total nonagricultural income..... do.	167.3	† 167.8	† 168.2	168.8	† 168.3	† 169.7	† 172.4	† 173.0	† 173.8	† 188.7	† 180.6	† 182.3	183.9
<b>NEW PLANT AND EQUIPMENT EXPENDITURES*</b>													
All industries, total..... mil. of dol.	3,730			3,160			3,940			† 4,140			4,440
Electric and gas utilities..... do.	360			330			450			† 500			550
Manufacturing and mining..... do.	1,920			1,600			2,010			† 2,050			2,230
Railroad..... do.	180			160			220			† 230			370
Commercial and miscellaneous..... do.	1,280			1,080			1,260			† 1,360			1,300
<b>FARM INCOME AND MARKETINGS</b>													
Cash farm income, total, including Government payments*..... mil. of dol.	2,438	2,284	1,897	2,076	1,974	2,026	2,211	2,662	2,517	3,060	3,773	3,109	
From marketings and C. C. C. loans*..... do.	2,420	2,248	1,853	2,010	1,914	1,989	2,185	2,657	2,505	3,049	3,759	3,096	2,909
Crops*..... do.	999	918	707	692	594	621	743	1,205	1,187	1,497	2,122	1,540	1,299
Livestock and products*..... do.	1,421	1,330	1,146	1,318	1,320	1,368	1,442	1,452	1,318	1,552	1,637	1,556	1,610
Dairy products*..... do.	317	330	292	345	345	379	392	382	353	334	319	293	303
Meat animals*..... do.	829	807	667	743	726	705	782	785	711	958	1,039	970	1,019
Poultry and eggs*..... do.	266	187	181	224	236	261	234	251	232	244	262	280	279

\* Revised. § Personal savings is the excess of disposable income over personal consumption expenditures shown as a component of gross national product above.

\* New series. Quarterly data for 1939-46 and annual data beginning 1929 for national income and gross national product and monthly data for 1929-46 for personal income are published in the "National Income Supplement to Survey of Current Business", which is available from the Superintendent of Documents, Washington, D. C., for 25 cents; these series are compiled by the U. S. Department of Commerce. For source and a brief description of the series on plant and equipment expenditures, see note marked "\*" on p. S-3 of the September 1947 Survey; fourth quarter of 1947 estimates are based on anticipated capital expenditures of business. Revisions for January 1945-May 1946 for farm income are available on request; see note in September 1947 Survey regarding earlier data; revisions beginning 1945 were in part to adjust the series to levels indicated by 1945 Census data; 1940-44 data have not been similarly revised.