UNITED STATES DEPARTMENT OF COMMERCE W. AVERELL HARRIMAN, Secretary OFFICE OF BUSINESS ECONOMICS AMOS E. TAYLOR, Director

NATIONAL INCOME AND PRODUCT STATISTICS

OF THE

UNITED STATES

1929-46

Prepared by the NATIONAL INCOME DIVISION Milton Gilbert, Chief



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"All annual tables are carried in millions of dollars or thousands of persons. This procedure is followed in preference to (urther rounding because many of the dotailed estimates would be distorted by such rounding and because of the inconvenience of numerous rounding discrepancies in using the tables. On the other band, quarterly and monthly tables are carried in tenths of billions since they are in lass detail. Needless to say, the number of digits shown has no implication for the degree of accuracy.

National Income and Product Statistics of the United States, 1929-46

THIS REPORT presents a basic revision of the esti-mates of national income and national product and their component series,¹ parts of which have appeared in preliminary form in the SURVEY OF CURRENT BUSI-NESS² during the past few years. The revision was designed to accomplish three objectives: (1) to complete the setting up of the whole body of national income statistics as an interrelated and consistent system of national economic accounting,³ (2) to improve the statistical procedures used in estimating all the series and to base them on the latest source data, and (3) to incorporate a number of changes in the basic aggregates so as to achieve more generally useful and clear-cut definitions of national income and national product. The definitions and presentation of the statistics were worked out in consultation with technicians from other countries in order to promote international comparability of national income statistics. 4 5

² See Edward F. Denison, Consumer Expenditures for Selected Groups of Services, 1929-41, October 1942, Revised Estimates of Wages and Salaries in the National Income, 1920-43, June 1945, and extension of the latter estimates, October 1946; William H. Shaw, The Gross Flow of Finished Commodities and New Construction, 1929-41, April 1942 and Consumption Expenditures, 1929-43, June 1944; Dwight B. Yntema, Rents in the United States, 1929-44, March 1946; and Gardner F. Derrickson, Trend of Corporate Profits, 1929-45, April 1946.

³ For previous stops in this process see Milton Gilbert and R. B. Bangs, Preliminary Estimates of Gross National Product, 1929-41, SURVEY OF CURRENT BUSINESS, May 1942; Milton Gilbert and George Jaszi, National Income and National Product in 1942, *ibid.*, March 1943; and Milton Gilbert and George Jaszi, National Product and Income Statistics, Dun's Review, February 1944 (reprinted in Readings in the Theory of Income Distribution, published for the American Economic Association by Blakiston, 1946).

The results constitute far more than a routine revision. For in addition to statistical refinements, the data have been cast into a theoretical mold which, we believe, constitutes a major improvement in the structure of national income statistics. Considerable new information has been provided, particularly the complete accounts for the major sectors of the economy and the distribution of national income by legal form of organization. A much improved and more detailed industrial classification has been adopted and extended back through the estimates to the year 1929.⁶ In general, the new series have been computed with better articulation of detail, not only in the interest of statistical accuracy, but to clarify the meaning and content of the aggregates and to provide an expanded body of data for analytical purposes.

The net effect of the changes made in the estimates has been to raise the level of the national income and the other basic aggregates. For the period before the war the increases are of relatively small magnitude but for the war period they reach sizeable proportions. To some extent the numerical changes have resulted from statistical revisions—that is, the incorporation of later source data and of improved estimating procedures—but primarily they have been due to changes in definition. These changes are listed, and their quantitative importance shown, in a subsequent section of this report.

With respect to the estimates for recent years, it should be recognized that the most complete and accurate source materials become available only after considerable lapse of time. During that interval, the Department of Commerce prepares estimates for all the component series on the basis of the partial information available. These estimates must be subject to revision until the basic sources can be used. For example, the various censuses are taken only periodically and then cannot be made available for some time after the year the census covers, while tabulations of income tax returns are generally not available for more than two years after the tax year. At the present time the difficulties of preparing estimates for recent years are in-

¹ The revisions have been incorporated in all series except income payments by States. Current personal income data will be published monthly on page S-1 of the SURVEY OF CURRENT BUSINESS. Estimates keeping the other tables up to date will be released periodically in the SURVEY. It will not be possible to introduce the revisions into the State data for 1946 to be published shortly. The State estimates will be reworked at a later date in conformity with the changes introduced into the national estimates. The present State income payment series is described in: Charles F. Schwartz and Robert E. Graham, Jr., State Income Payments in 1945, SURVEY OF CURRENT BUSINESS., August 1946.

⁴A report on our discussions with British and Canadian experts was presented to the Conference on Research in Income and Wealth by Edward F. Denison. It will be published shortly in vol. 10 of the Conference series by the National Bureau of Economic Research. For the recommendations of a larger international group of exports, see Measurement of National Income and the Construction of Social Accounts, a Report of the Sub-Committee on National Income Statistics, League of Nations, Princeton, N.J. (mimeographed), now in process of publication by the United Nations Secretariat.

³ For a review of the extent to which the national income statistics being issued by five English-speaking countries are based on a common viewpoint, see J. R. N. Stone, National Income and Expenditure: A Review of the Official Estimates of Five Countries, The Economic Journal, June 1947.

^{*} See table VIII for the detailed content of this industrial classification.

Table I.-National Income and Product Account, 1939

(Millions of dollars)

| Compensation of employees: Wages and salaries. Supplements. Income of unincorporated enterprises and inventory valua- tion adjustment. Rental income of persons. Corporate profits and inventory valuation adjustment: Corporate profits before tax: Corporate profits tax liability. Corporate profits after tax: Dividends. Undistributed profits. Inventory valuation adjustment. Net interest. National income ¹ . Indirect business tax and nontax liability. Statistical discrepancy. Less: Subsidies minus current surplus of government enterprises. Charges against net national product ² . CHARGES AGAINST GROSS NATIONAL PRODUCT [*] . | 9, 365 451 462 485 <i>\$2, \$25</i> 8, 101 | Personal consumption expenditures Gross private domestic investment Net foreign investment Government purchases of goods and services GROSS NATIONAL PRODUCT* | 67, 466 9, 004 888 13, 068 |
|---|---|---|-------------------------------------|
|---|---|---|-------------------------------------|

¹ Data for other years in table 1.

² Data for other years in table 4.

³ Data for other years in table 2.

creased by the fact that no censuses of manufactures or business were taken during the war emergency.

While this report contains an enumeration of the changes in national income and product that have been made and a series of definitions of the major aggregates and their components, it cannot deal adequately with the problems involved in concepts, statistical methods, and use of sources. A comprehensive volume containing a full discussion of these matters is in preparation and will be published as soon as possible. We appreciate that during the last few years users of income and product statistics have encountered difficulties because the data were not conveniently assembled or adequately described. Within the limit of available resources, every effort is being made to correct this situation.

In this report we begin with a brief description of the framework of the national income accounts as a guide to those unfamiliar with this approach. There follow a series of definitions of the major aggregates and their components used in the present estimates and a description of the changes from our previous estimates.

The National Economy and Major Economic Sectors

National income research over the past decade and the experience gained in using the statistics in analytical work have broadened the scope of the field. It has become evident that a single national income aggregate is not applicable to all problems requiring a measure of the income or output of the national economy, but that alternative measures are at times better adapted to the needs at hand. Furthermore, it has been found illuminating not only to measure the various aggregates of income and product but to develop national income and related statistics into a system of economic accounting. In its work in the field of national income statistics, the Department of Commerce presents the series believed to be most generally useful—national income, national product, personal income, and disposable income—arranged to show the interrelations of the various magnitudes. As an integral part of this work, the current income and outlay accounts for the major sectors of the economy and a consolidated capital account are drawn up, both because they are of interest in themselves and because they show the interactions of these sectors and how the whole is derived as the sum of the parts.

These accounts for the national economy and the major sectors thereof are illustrated in tables I to VI by data for the year 1939. The accounts are shown in detail to clarify their composition and to permit the tracing of the various flows from one account to another. It will be apparent, however, that less detailed tables are sufficient for most analytical problems.⁷

Summary National Account

Table I is the summary income and product account for the national economy. It is a summary account in that the items on each side are derived from the current transactions of businesses, consumers, and government. Of course, in the drawing up of the national income and product account some difficult and controversial decisions must be made as to whether certain activities represent economic production or income. Government interest, the services of housewives, and income from illegal activities are examples of items we exclude from national income and product. On the other hand, we include

[†] For a simplified version of this approach see Milton Gilbert and George Jaszi, National Product and Incomo Statistics, op. *cit.* An elaborate system of national accounts is presented by J. R. N. Stone as an appendix to the League of Nations report cited in footnote 4.

Table II.-Consolidated Business Income and Product Account, 1939 *

[Millions of dollars]

| Compensation of employees: Wages and salaries: Disbursements Excess of accruals over disbursements Supplements: Employer contributions for social insurance Other labor income Income of unincorporated enterprises and inventory valuation adjustment Rental income of persons Corporate profits before tax and inventory valuation adjustment: Corporate profits before tax: Corporate profits before tax: Dividends Undistributed profits Inventory valuation adjustment Net interest Income originating Indirect business tax and nontax liability Statistical discrepancy Less: Subsidies minus current surplus of government enterprises Capital consumption allowances | $\begin{array}{c} 431\\ 11, 282\\ 3, 465\\ 1, 462\\ 3, 659\\ 1, 162\\ -714\\ 3, 284\\ 61, 611\\ 9, 365\\ 451\\ 462\\ 485\\ 71, 404\\ \end{array}$ | Consolidated net sales: To consumers. To government. To business on capital account. To abroad. Change in inventories. | 63, 816 5, 375 8, 563 1, 123 441 |
|--|---|---|--|
| CHARGES AGAINST BUSINESS GROSS PRODUCT. | i | BUSINESS GROSS PRODUCT | 79, 318 |

¹ Data for other years in table 7.

various items of income in kind, such as rental value of owner-occupied houses and banking services rendered to persons without explicit payment.

On the right side of the account are the consolidated sales of the economy, adjusted for the change in inventories so as to measure the market value of the goods and services produced. On the left are the various costs incurred in producing the gross national product, part of which are the earnings of the factors of production that make up the national income. The two sides of the account must, in principle, balance exactly. Any error in estimation prevents statistical equality, however, unless an entry for the "statistical discrepancy" is included on one side or the other of the account.⁸

The economy covered by this account, and hence by the various income and product aggregates, is the continental United States. Thus it does not coincide with the customs area of the Nation since territories and possessions are excluded. However, the account does not measure the income and product of factors of production physically located in the continental United States but rather the income and product attributable to factors supplied by residents of the continental United States.

Not only individuals who contribute their labor and property to the productive process, but nonprofit institutions and governmental bodies supplying capital resources are viewed as residents supplying factors of production. Corporate enterprises are not considered residents in this connection since corporate income does not accrue to corporations as such, but to the holders of their securities.

The meaning of "resident individuals" is largely selfexplanatory. Our usage of the term in national income statistics may be more precisely formulated, however, by reference to the following three attributes: permanent residence, place of performing work, and location of employer. A worker is counted as a resident individual if at least two of these attributes refer to the continental United States. For example, United States Government military and civilian personnel whose usual residence is in the United States are counted as residents, even though they are stationed abroad. Also, foreign border workers employed in this country by domestic employers, as well as permanent residents of the United States employed in this country by foreign governments or international government organizations, are counted as resident individuals.

Business Account

Table II shows the income and product account for the business sector of the economy. In essence, this table is a consolidated profit and loss account relating to current business operations. Consolidated sales, adjusted for the change in inventories, appear on one side of the account whereas the various charges against sales and the earnings of business appear on the other. It is a consolidated statement in that all intrabusiness trans-

It will be noticed that we have omitted an item required to make the two sides of the account equivalent in concept. This is the financial costs of acquiring property and issuing securities, to the extent that these costs are charged to capital account by business. The item, undoubtedly of significant magnitude in certain years, has been neglected for lack of data.

[Millions of dollars]

| ······································ | 1 | A | |
|---|---|--|-------------------------|
| Purchases of goods and services: Purchases of direct services: Compensation of employees: Wages and salaries ² Supplements: Employer contributions for social in- surance ² Other labor income ² Income originating and net and gross product. Net purchases from business Net purchases from abroad Transfer payments Net interest paid Subsidies minus current surplus of government enter- prises | 87 7, <i>629</i> 5, 375 64 2, 512 1, 205 | Personal tax and nontax receipts Corporate profits tax accruals Indirect business tax and nontax accruals Contributions for social insurance: Employee contributions 3 Employer contributions: Business 4 Government 2 Households and institutions 2 Deficit (+) or surplus (-) on income and product trans- actions 3 | 9, 365 596 1. 330 |
| GOVERNMENT EXPENDITURES | 17, 270 | GOVERNMENT RECEIPTS AND DEFICIT | 17, 270 |
| ¹ Data for other years in tables 8 and 9 except where ³ Data for other years in table 35. ⁴ Data f | otherwise or other ye | noted. ² Data for other years in table 12. ars in table 7. ⁵ Data for other years in table 5. | |

| Table IV.—Rest of | of the | World 4 | Account, | 1939 1 |
|-------------------|--------|---------|----------|--------|
|-------------------|--------|---------|----------|--------|

[Millions of dollars]

| Net payments of factor income to the United States: Wages and salaries Interest | $\begin{array}{r} 2\\ 127\\ 137\\ 47\\ 313\\ 1, 123\\ -64\\ -484\end{array}$ | Net disinvestment in the United States | 888 |
|---|--|---|-----|
| NET CURRENT PAYMENTS TO THE UNITED STATES | 888 | NET DISINVESTMENT IN THE UNITED STATES. | 888 |
| | | | |

¹ Data for other years in table 11.

actions on current account are netted out. On the sales side the data are net of current purchases of goods and services from other businesses, and on the cost side dividends and interest originating in the business sector are net of dividends and interest received by business.

The business sector of the economy covers all the firms, organizations, and institutions which produce goods and services for sale at a price intended at least to approximate costs of operation. In the main, it covers all private enterprises organized for profit, both corporate and noncorporate, including farm operators, independent professional practitioners, and lessors of real property. Mutual financial institutions, cooperatives, nonprofit organizations serving business, and owner-occupied houses are also classified in the business sector, as are government enterprises with respect to their purchases and sales on current account.

Government Account

The other sectors of the economy are the government, the personal, and the rest of the world. In contrast to the business sphere, for which the account is essentially a profit and loss statement; the accounts of these sectors are merely receipt and expenditure accounts. The receipts represent income and other revenues, rather than sales as in the business account. Similarly, the expenditures constitute purchases for consumption and transfers to other sectors, rather than the costs of producing for sale (and profit) as in the business account.

The receipts and expenditures account for the government sector of the economy is given in table III. This account shows essentially the consolidated general governmental operations of Federal, State, and local governments, inclusive of social insurance funds. It incorporates also, however, the purchases of government enterprises on capital account, their net interest payments, and their operating surplus or deficit.⁹

⁹ To explain how government enterprises are fitted into our economic accounting system, three points must be brought out: (1) the distinction between government enterprise and general government activities; (2) the handling of capital outlays of these enterprises; and (3) the treatment of their interest income and their profits and losses.

⁽¹⁾ The distinction between general government and government enterprises can be readily understood even though it cannot be drawn with theoretical precision. Government enterprises are those agencies of government bodies whose operating costs are at least to a substantial extent covered by the sale of goods and services, in contrast to the general activities of government which are fluanced by tax revenues and debt creation. Government enterprises, in other words, conduct operations essentially commercial in character even though they perform them under the auspices of the State. The Post Office and public power systems are typical examples of government enterprises. On the other hand, State universities and public parks, where the fees and admissions collected cover only a nominal part of operating costs, are part of general government activities.

This distinction, itself, explains in part why government enterprises are classified as businesses rather than combined entirely with general government. It is so that each of these sectors of the comony will reflect activities as homogeneous as is feasible, given the diversity of the real world that we are confronted with. But more important, it it desirable to consolidate government enterprises with business so that neither the goods they purchase from private business for resale, nor the goods they sell to private business for resale, will be counted twice in the national income and product account.

Table V.—Personal Income and Expenditure Account, 1939

¹ Data for other years in table 12. ² Data for other years in table 5.

³ Data for other years in table 7.

⁴ Data for other years in table 11. ⁵ Data for other years in table 3. ⁶ Data for other years in table 35. ⁷ Data for other years in table 4.

| Table VI.—Gross | Savings and | Investment A | Account, | 1939 | 1 |
|-----------------|-------------|--------------|----------|------|---|
|-----------------|-------------|--------------|----------|------|---|

[[]Millions of dollars]

| Business purchases on capital account ² Change in business inventories ² Net disinvestment in the United States by rest of world Government deficit (+) or surplus (-) on income and product transactions | 441 888 | Excess of wage accruals over disbursements 0 Undistributed corporate profits (domestic) ² 1, 162 Corporate inventory valuation adjustment -714 Statistical discrepancy 462 Capital consumption allowances by private business ² 7, 914 Foreign branch profits (net) ³ 47 Institutional depreciation 187 |
|---|------------|--|
| GROSS INVESTMENT AND GOVERNMENT DEFICIT | 11, 759 | Personal saving 2, 701 GROSS PRIVATE SAVING 11, 759 |
| ¹ Data for other years in table 5 except as noted. | ² Data fo | or other years in table 7. ² Data for other years in table 11. |

(2) Once government enterprises are classified as businesses, it is necessary to segregate their current expenses from their outlays on fixed capital and the changes in their inventories. The reason is, as with private business, that investment outlays cannot be deducted from sales in obtaining net output for the accounting period bat must be reflected in the summation of the total product of the year in question.

In the statistical accounts and tables, however, we have not combined investment by government enterprises with gross domestic investment on private account because we believe that the investment series is more useful analytically when restricted to private outlays. Rather we have included them in general government expenditures. It would be desirable, needless to say, to distinguish all government capital outlays from current government expenditures for goods and services; but, aside from some difficulties of defining government capital, this cannot be done adequately from the available statistical sources.

(3) As just indicated, the classification of government enterprises as businesses involves offsetting their operating expenses against their sales receipts, as in the customary profit and loss statement. In our treatment, the resulting surplus or deficit, calculated without allowance for depreciation, is then consolidated with general government receipts and expenditures.

In order to make the handling of government enterprises with respect to their profits strictly parallel with private business it would be necessary, of course, to add them to other factor costs. Hence, they would appear in the national income just as the profits or losses of private business. This procedure has often been used in national income accounting. We have not adopted it, as yet at least, because of the fact that some transactions of these enterprises have been noncommercial in character, particularly during the war, and have not been separated statistically. It will be recognized, moreover, that even with such an improvement of the source data the rather continuous intrusion of public policy considerations into the operations of government enterprises would leave some doubt as to which treatment should be preferred.

A corollary of the treatment of government enterprise surplus or deficit is that their receipts and payments of interest are combined with other government interest rather than counted as factor costs.

In summary, our handling of the surplus, net interest, and capital outlays of government enterprises results in a consolidated government surplus or deficit which reflects the receipts and expenditures both of general government and of government enterprises Social insurance funds consist of government-administered funds established for the benefit of individuals in an employee status. These are the funds set up by the Social Security and Railroad Retirement programs, State health insurance funds, the retirement funds of government employees, and military life insurance funds. Since it is convenient for some purposes to analyze social insurance funds separately from other government operations, the transactions of the former are shown separately in table 10.

Foreign Account

The net transactions on current account of the rest of the world with domestic businesses, persons, and governments are given in table IV. The rest of the world covers foreign countries, territories and possessions of the United States, international government organizations, and the United States monetary gold stock. The gold stock is included in this sector because acquisition of gold by the monetary authorities, like the acquisition of foreign exchange, is considered in United States balance of payments statistics as foreign investment.

It may seem strange at first that the "rest of the world" is a sector of the national economy. It will be recalled, however, that the national income and product account relates to the income and product attributable to factors of production supplied by residents of the continental United States. It is necessary to include in an accounting of the national economy, therefore, the earnings of United States residents received from abroad and to exclude earnings of foreigners paid by domestic establishments. Moreover, as the national product is measured in terms of purchases of goods and services, the purchases of United States production by foreigners must be added to domestic purchases in obtaining the national product and the purchases of foreign production by United States producers and consumers must be deducted. These transactions are shown on a net basis in the rest-of-the-world account.

Personal Account

The personal income and expenditures account, shown in table V, covers essentially the consuming public. It consists chiefly of individuals in their capacity as income receivers and buyers of consumption goods, but includes also nonprofit institutions serving individuals, private trust funds, and private pension and welfare funds. It should be noted that in the consolidation of the accounts of persons, gifts and other transfers among persons cancel out.

The entries in these four sector accounts show the current account transactions of the economy, with the transactions for each sector on a consolidated basis. A logical and useful extension of this national accounting system would be the construction of the corresponding asset and liability accounts for each sector.

Capital Account

The data necessary for so complete a structure of accounts have not yet been developed.¹⁰ Consequently, it has been possible to present a gross saving and investment account only on a consolidated basis for the economy as a whole. This is shown in table VI. The various entries represent changes in the relevant items of assets, liabilities, and surplus arising out of the current production and current flow of income in the accounting period. The account contains, of course, only such capital account items as are made explicit in the framework of our estimates. It does not provide a complete statement of current capital formation from some standpoints since, as has been noted, government capital outlays have not been segregated from total government expenditures and consumer durables are treated as current expenditures rather than as capital investment.

Relation of the Accounts

It may be seen that the current accounts of the sectors and the consolidated capital account constitute an internally consistent and self-contained accounting system for the national economy. This system shows not only the consolidated transactions of each sector of the economy but the relations of the transactions among the accounts. As with any double-entry system, every item in the accounts must appear twice, once as a debit in the account making payment and once as a credit in the account receiving payment. For example, consumers' purchases from business appear as a credit or sale in the current account of business and also as a debit or purchase in the current account of persons. Likewise, business taxes are a debit or payment in the business account and a credit or receipt in the government account. In the case of items of gross savings and investment, the corresponding debit (credit) to each credit (debit) in the four current accounts is to be found in the consolidated capital account and not in the current account of some other sector. Thus, the credit of "sales to business on capital account" in the business account is matched by a debit in the gross saving and investment account. Also, undistributed profits is a debit in the business account and a credit in the consolidated capital account.

As has been indicated, the national income and product account (table I) is designed to summarize the transactions relating to productive activity shown in the current accounts of the four sectors of the economy and their consolidated capital account. In order to derive this summary account it is necessary only that the items taken be restricted to those relating to the product of the economy and that each item be taken once, from the account of the buyer or from that of the seller. The process may be illustrated by showing how the national income and the gross national product can be added up from the five basic accounts.

The national income can be secured by adding either the factor incomes paid out (or retained) by the sectors of the economy or the factor incomes received (or retained) by them. It should be emphasized again that not all items paid out, received, or retained by the various sectors constitute factor income. Only items which are part of the total factor cost of producing the national output constitute factor income. For instance, as is explained below, ¹¹ government interest payments are not regarded as factor income in the definitions used here, but corporate profits taxes are considered as part of corporate profits in their factor cost aspect.

The national income can be secured most readily by adding the factor incomes originating in the sectors of the economy from the debit side of each of the current accounts, as shown at the top of page 7.

¹⁰ The next annual meeting of the Conference on Research in Income and Wealth will be devoted to the statistical and theoretical problems involved in developing the balance sheet aspects of the national economic accounts.

[&]quot; See discussion on p. 11 ff.

| | Millions. |
|---|------------|
| From the debit side of the business account (table II): | of dollars |
| Wage and salary disbursements | 36, 250 |
| Excess of wage accruals over disbursements | 0 |
| Employer contributions for social insurance | 1, 330 |
| Other labor income | 431 |
| Income of unincorporated enterprises and inventory | |
| valuation adjustment | 11, 282 |
| Rental income of persons | 3, 465 |
| Corporate profits tax liability | 1,462 |
| Corporate dividends | 3, 659 |
| Undistributed corporate profits | 1,162 |
| Corporate inventory valuation adjustment | -714 |
| Net interest | 3, 284 |
| From the debit side of the government account (table III): | -, |
| Wages and salaries | 7, 343 |
| | 1, 343 |
| Employer contributions for social insurance Other labor income | 87 |
| | 04 |
| From the debit side of the rest-of-the-world account (table | |
| IV): | _ |
| Wages and salaries | 2 |
| Net interest | 127 |
| Net dividends | 137 |
| Net branch profits | 47 |
| From the debit side of the personal account (table V): | |
| Wages and salaries paid | 2, 150 |
| Employer contributions for social insurance | 11 |
| Other labor income | 17 |
| Interest paid | 801 |
| - National income, 1939 | 72 522 |
| IVELVOILEI INCOMIE, 1939 | · #, 004 |

The national income can be secured also by adding the factor incomes received by the various sectors of the economy and the retained factor incomes transferred to capital account, as follows:

| * * | |
|---|------------|
| From the credit side of the personal account (table V): | Millions |
| Wage and salary receipts: | of dollars |
| Disbursements by business | 36, 250 |
| Disbursements by government | 7, 343 |
| Disbursements by households and institutions | 2, 150 |
| Disbursements by the rest of the world | 2 |
| Less: Employee contributions for social insur- | |
| ance | 596 |
| Other labor income from business | 431 |
| Other labor income from government | 87 |
| Other labor income from households and institutions. | 17 |
| Income of unincorporated enterprises and inventory | |
| valuation adjustment | 11, 282 |
| Rental income of persons | |
| Dividends | 3, 796 |
| Personal interest income | 5, 417 |
| From the credit side of the government account (table | |
| III): | |
| Corporate profits tax accruals | 1, 462 |
| Employee contributions for social insurance | 596 |
| Employer contributions for social insurance (busi- | |
| ness) | 1, 330 |
| Employer contributions for social insurance (govern- | |
| ment) | 199 |
| Employer contributions for social insurance (house- | |
| holds and institutions) | 11 |
| Less: Net interest paid ¹³ | 1,205 |
| | |

¹³ In this summation of the national income, interest paid by government must be deducted. The reason for this is that such interest is included in the receipts of the other accounts. As it is not considered to be income arising out of current production, it must be taken out to secure the national income.

740228 47-2

| From the credit side of the gross saving and investment account (table VI): | Millions of dollars |
|---|------------------------|
| Excess of wage accruals over disbursements | 0 |
| Undistributed corporate profits (domestic) | 1, 162 |
| Corporate inventory valuation adjustment | -714 |
| Foreign branch profits (net) | 47 |
| - | |

National income, 1939..... 72, 532

In similar manner, the gross national product can be obtained by summing either the gross product originating in the various sectors or the purchases of output by the various sectors.

The following summation shows the purchases of output by the various sectors on both current and capital account:

| | Millions |
|--|------------|
| From the debit side of the personal account (table V): | of dollars |
| Wages and salaries paid | 2, 150 |
| Employer contributions for social insurance | 11 |
| Other labor income | 17 |
| Interest paid | 801 |
| Institutional depreciation | 187 |
| Net purchases from business | 63, 816 |
| Net purchases from abroad | 484 |
| From the debit side of the government account (table | |
| III): | |
| Wages and salaries | 7, 343 |
| Employer contributions for social insurance | 199 |
| Other labor income | 87 |
| Net purchases from business | 5, 375 |
| Net purchases from abroad | 64 |
| From the debit side of the gross saving and investment account (table VI): | |
| Business purchases on capital account | 8, 563 |
| Change in business inventories | 441 |
| Net disinvestment by rest of world in the United States | |
| D(@(\$) | 888 |
| | |

Gross national product or expenditure, 1939...... 90, 426

From the standpoint of the sector of origin, the gross national product is secured by taking the total charges incurred in production from the debit sides of the sector accounts, as follows:

| The set of the state of the base of the set | MINGURS |
|---|------------|
| From the debit side of the business account (table II): | of dollars |
| Wage and salary disbursements | 36, 250 |
| Excess of wage accruals over disbursements | 0 |
| Employer contributions for social insurance | 1, 330 |
| Other labor income | 431 |
| Income of unincorporated enterprises and inventory | |
| valuation adjustment | 11, 282 |
| Rental income of persons | 3, 465 |
| Corporate profits tax liability | 1, 462 |
| Corporate dividends | 3, 659 |
| Undistributed corporate profits | 1, 162 |
| Corporate inventory valuation adjustment | -714 |
| Net interest | 3, 284 |
| Indirect business tax and nontax liability | 9, 365 |
| Business transfer payments | 451 |
| Statistical discrepancy | 462 |
| Less: Subsidies minus current surplus of government | |
| enterprises | 485 |
| Capital consumption allowances | 7, 914 |
| From the debit side of the government account (table III): | ., |
| Wages and salaries | 7, 343 |
| Employer contributions for social insurance | 199 |
| Other labor income | 87 |
| | |

187

| From the debit side of the rest-of-the-world account (table IV): | Millions of dollars |
|--|------------------------|
| Wages and salaries | 2 |
| Net interest | 127 |
| Net dividends | 137 |
| Net branch profits | 47 |
| From the debit side of the personal account (table V): | |
| Wages and salaries paid | 2,150 |
| Employer contributions for social insurance | 11 |
| Other labor income | 17 |
| Interest paid | 801 |

Institutional depreciation

Gross national product or expenditure, 1939----- 90, 426

These illustrations do not exhaust the combinations of items that can be taken from the sector accounts to secure the national income or product. Since the accounts are interrelated and are all arithmetical equations, the possible combinations of items that can be made are many. It may be suggested, moreover, that the useful combinations of items are not restricted to those that add up to national income or national product.

The Nation's Economic Budget is an interesting arrangement of the data that has become familiar through its use in the President's annual budget message and his economic reports to the Congress.

Definitions of Concepts and Terms

With this summary of our general approach, we now present a series of definitions to which our estimates of the national income aggregates and their components conform. The definitions are intended to give concise, accurate descriptions of the coverage of the various series and, at the same time, to call attention to the principal aspects of the series which are not readily apparent from their titles. The definition of each of the national income aggregates should be considered in conjunction with the definitions of its components as the details of the latter are not repeated in the former. The more technical aspects are brought out in the footnotes to the various tables.

A complete description and explanation of the series will be presented in the comprehensive volume now in preparation.

I. National Income Aggregates

National Income is the aggregate earnings of labor and property which arise from the current production of goods and services by the Nation's economy. Thus, it measures the total factor costs of the goods and services produced by the economy. The Nation's economy in this context refers to the labor and property supplied by residents of the Nation. Earnings are recorded in the forms in which they accrue to residents of the Nation, inclusive of taxes on those earnings. As such, they consist of the compensation of employees, the profits of corporate and unincorporated enterprises, net interest, and the rental income flowing to persons. Gross National Product or Expenditure is the market value of the output of goods and services produced by the Nation's economy, before deduction of depreciation charges and other allowances for business and institutional consumption of durable capital goods. Other business products used up by business in the accounting period are excluded. The Nation's economy in this context refers to the labor and property supplied by residents of the Nation. Gross national product comprises the purchases of goods and services by consumers and government, gross private domestic investment, and net foreign investment.

Net National Product or Expenditure is the market value of the net output of goods and services produced by the Nation's economy. All business products used up by business in the accounting period are excluded to avoid duplication. The Nation's economy in this context refers to the labor and property supplied by residents of the Nation. Net national product comprises the purchases of goods and services by consumers and government, net private domestic investment, and net foreign investment.

Personal Income is the current income received by persons from all sources, inclusive of transfers from government and business but exclusive of transfers among persons. Not only individuals (including owners of unincorporated enterprises), but nonprofit institutions, private trust funds, and private pension and welfare funds are classified as "persons." Personal income is measured as the sum of wage and salary receipts, other labor income, proprietors' and rental income, interest and dividends, and transfer payments.

Disposable Income is the income remaining to persons after deduction of personal tax and other payments to general government.

II. Components of National Income and Product Aggregates

A. National Income (as in table 1).

Compensation of Employees is the income accruing to persons in an employee status as remuneration for their work. From the employer's standpoint, it is the direct cost of employing labor. It is the sum of wages and salaries and supplements to wages and salaries.

Wages and Salaries consists of the monetary remuneration of employees commonly regarded as wages and salaries, inclusive of executives' compensation, commissions, tips, and bonuses, and of payments in kind which represent income to the recipients.

Supplements to Wages and Salaries is the monetary compensation of employees not commonly regarded as wages and salaries. It consists of employer contributions for social insurance, employer contributions to private pension and welfare funds, compensation for injuries, directors' fees, pay of the military reserve, and a few other minor items of labor income. Income of Unincorporated Enterprises measures the monetary earnings and income in kind of sole proprietorships, partnerships, and producers' cooperatives from their current business operations—other than the supplementary income of individuals derived from renting property. As with corporate profits, capital gains and losses are excluded and no deduction is made for depletion.

Inventory Valuation Adjustment measures the excess of the value of the change in the volume of nonfarm business, inventories, valued at average prices during the period, over the change in the book value of nonfarm inventories.¹³ This adjustment is required because corporate profits and income of unincorporated enterprises are taken inclusive of inventory profit or loss, as is customary in business accounting, whereas only the value of the real change in inventories is counted as current output in the national product. No valuation adjustment is required for farm inventories because farm income is measured exclusive of inventory profits.

Rental Income of Persons consists of the monetary earnings of persons from the rental of real property, except those of persons primarily engaged in the real estate business; the imputed net rental returns to owner-occupants of nonfarm dwellings; and the royalties received by persons from patents, copyrights, and rights to natural resources.

Corporate Profits before Tax is the earnings of corporations organized for profit which accrue to residents of the Nation, measured before Federal and State profit taxes, without deduction of depletion charges and exclusive of capital gains and losses. Profits accruing to residents are measured by eliminating intercorporate dividends from profits of domestic corporations and by adding the net receipts of dividends and branch profits from abroad. In other respects, the definition of profits is in accordance with Federal income tax regulations.

Corporate Profits Tax Liability comprises Federal and State taxes levied on corporate earnings. Disbursements of tax refunds are deducted from tax liability in the year in which the tax liability was incurred.

Net Interest measures the monetary interest and imputed interest accruing to the Nation's residents from private business and from abroad, minus government interest disbursements to corporations. Imputed interest consists of the value of financial services received by persons without explicit payment and property income withheld by life insurance companies and mutual financial intermediaries on the account of persons. As government interest paid to corporations appears as part of corporate profits, it is deducted in computing net interest to prevent its inclusion in the national income.

B. Gross National Product (as in table 2).

Personal Consumption Expenditures consists of the market value of purchases of goods and services by individuals and nonprofit institutions and the value of food, clothing, housing, and financial services received by them as income in kind. It includes the rental value of owner-occupied houses but does not include purchases of dwellings, which are classified as capital goods.

Gross Private Domestic Investment consists of acquisitions of newly produced capital goods by private business and nonprofit institutions and of the value of the change in the volume of inventories held by them. It covers all private new dwellings, including those acquired by owner-occupants.

Net Foreign Investment is the net change in international assets and liabilities, including the monetary gold stock, arising out of the current international flows of goods and services, factor incomes, and cash gifts and contributions. Thus it measures the excess of (1) domestic output sold abroad over purchases of foreign output, (2) production abroad credited to United Statesowned resources over production at home credited to foreign-owned resources, and (3) cash gifts and contributions received from abroad over cash gifts and contributions to foreigners. The net transfer of cash gifts and contributions offsets corresponding entries in *personal consumption expenditures* and *government purchases of goods and services*.

Government Purchases of Goods and Services measures purchases of goods and services by government bodies, exclusive of acquisitions of land and used depreciable assets and of current outlays of government enterprises. It consists of general government expenditures for compensation of employees, purchases from business (net of sales by government of consumption goods and materials), net government purchases from abroad and international contributions, and the gross investment of government enterprises. Therefore, government purchases of goods and services excludes transfer payments, government interest, and subsidies, as well as loans and other financial transfers outside the scope of income and product transactions.

C. Personal Income and Disposition of Income (as in table 3).

Wage and Salary Receipts is equal to wages and salaries less employee contributions for social insurance, except that retroactive wages are counted when paid rather than when earned.

Proprietors' and Rental Income is the sum of income of unincorporated enterprises and inventory valuation adjustment and rental income of persons as given in the components of national income.

Personal Interest Income measures the monetary interest and the imputed interest accruing to individuals and nonprofit institutions. Imputed interest consists of the value of financial services received by persons without

¹² See Simon Kuznets, Changing Inventory Valuations and Their Effect on Business Savings and on National Income Produced, Conference on Research in Income and Wealth, vol. 1, National Bureau of Economic Research, 1937.

explicit payment and property income withheld by life insurance companies and mutual financial intermediaries on the account of persons.

Transfer Payments consists of monetary income receipts of individuals from government and business (other than government interest) for which no services are rendered currently, of government payments and corporate gifts to nonprofit institutions, and of individuals' bad debts to business.

Personal Tax and Nontax Payments consists of the taxes levied against individuals, their income, and their property that are not deductible as expenses of business operations, and of other general government revenues from individuals in their personal capacity. It includes payments for such specific services as are provided within the framework of general government activity. It excludes, however, purchases from government enterprises. Tax refunds are deducted from payments at the time of refund.

Personal Consumption Expenditures is the same as in gross national product.

Personal Saving is the excess of personal income over personal consumption expenditures and taxes and other payments to general government. It consists of the current saving of individuals (including owners of unincorporated businesses), nonprofit institutions, and private pension, welfare, and trust funds. Personal saving may be in such forms as changes in cash and deposits, security holdings, indebtedness, and reserves of life insurance companies and mutual savings institutions, the net investment of unincorporated enterprises, and the acquisition of real property net of depreciation.

D. Reconciliation Items Between National Income and Gross National Product (as in table 4).

Depreciation Charges represents the charges made by private business against receipts for the current consumption of durable capital goods and comparable allowances for nonprofit institutions. It includes depreciation charges against owner-occupied houses. Depreciation reported by business is not adjusted for changes in the replacement value of capital goods, except for farm enterprises.

Accidental Damage to Fixed Capital measures the value of the physical losses by fire, natural events, and other accidents to fixed capital of private business, not covered by depreciation charges.

Capital Outlays Charged to Current Expense represents the purchases of new durable capital goods included in gross private domestic investment that are charged as current expense by business rather than entered on capital account.

Indirect Business Tax and Nontax Liability consists of tax liabilities incurred by businesses, except corporate income taxes, and other general government revenues from business. It includes all sales taxes. It includes payments for such specific services as are provided within the framework of general government activity. It excludes, however, purchases from government enterprises. Government receipts from the sale of surplus property are not included in this item. Tax liabilities are net of refunds.

Subsidies Minus Current Surplus of Government Enterprises:

Subsidies are the monetary aids provided by government to private business.

Current surplus of government enterprises represents the excess of sales receipts over current operating costs of government enterprises. In the calculation of the current surplus, no deduction is made for charges to depreciation or other reserves and interest is not counted in either receipts or costs.

Subsidies and current surplus are shown as a single item because of the difficulties involved in segregating subsidies paid through Federal Government enterprises from other expenditures of these enterprises.

Statistical Discrepancy is the excess of the value of the estimated gross national product computed by the final products method over its independently estimated value computed by adding necessary conceptual adjustments to the national income.

Terminology Used

Before discussion of the changes from our previous estimates that are implicit in the definitions just given, a few comments on terminology seem appropriate.

While the term "national income statistics" has come to be used to designate the entire field of statistics embracing value measures of the income and product of the economy, "national income" is also widely used as the title of a specific statistical series. We have followed this practice and utilized "national income" to designate total factor costs of current output.

It will be noted that we use the terms "national income" and "net national product" to designate the current production of the economy at factor cost and at market value, respectively.¹⁴ Some technicians prefer to use the single term "national income" but to modify it by the phrases "at factor cost" and "at market value" to distinguish between what we call national income and net national product. We prefer our terminology because we have found that the nontechnician more readily distinguishes the two concepts by visualizing the national income as a summation of factor incomes and the national product as a summation of goods and services produced.

As to gross national product or expenditure, this term is used to designate the market value of current output before deduction of allowances for capital consumption. While the gross national product is a somewhat arbitrary

¹⁴ With regard to the theoretical distinction between the two concepts, see the stimulating and original article by Prof. J. R. Hicks, The Valuation of the Social Income, in Economica, 1940.

measure from a theoretical standpoint, depending as it does upon what categories of goods one chooses to call durable capital, it has the advantage of being more precise statistically than the net national product. The latter is theoretically preferable when defined as the amount of production that could be consumed without impairing the stock of capital. It suffers, however, from the serious obstacle that there is no satisfactory operational definition of the consumption of fixed capital.¹⁵ We measure capital consumption charges merely in a way required to reconcile the income and product sides of the national income and product account. The estimates of depreciation charges used are, in the main, business allowances for depreciation for tax purposes. In the light of the basic general difficulty of measuring capital consumption, accounting depreciation charges have not been revalued to reflect changes in the current prices of capital goods, though such revaluation is indicated on conceptual grounds.

The net national product has been incorporated into the definitions and illustrative tables of the report primarily to help clarify the nature of the concepts of national income and gross national product. We do not intend to feature the net national product regularly in summary public releases because the addition of one more series to the other basic aggregates would probably be more confusing than helpful to those who are interested primarily in following broad changes in economic conditions. All the data for its computation will be available to technicians who may prefer the concept for certain analytical work.

Another matter of terminology that should be noted is that the name of the series "income payments to individuals" has been changed to "personal income." The main reason for this change is that the latter term seems more appropriate for an aggregate that includes, as previously, such items as income in kind, income of proprietors, and rental income to which no explicit cash payments correspond. Unfortunately, we have not been able to find a descriptive title for the series which at the same time would draw attention to another of its characteristics, namely, that it covers nonprofit institutions and private pension, welfare, and trust funds as well as individuals proper.

For the convenience of those who want an income total that is closer to a cash basis, the major items of income and expenditure in kind that are included in personal income and personal consumption expenditures are shown in table 39.

In connection with the data on personal income, we call attention to the fact that the monthly series and its components will henceforth be issued in the form of seasonally adjusted annual rates rather than as index numbers.¹⁶ The use of annual rates of income has a great advantage over indexes in that the components of income for each month add to the income total and in that the monthly series are more easily compared with annual data. In addition, this technique eliminates the need for base periods which seem inevitably to gather an aura of normality. The unadjusted data on personal income will be issued quarterly rather than monthly.

Changes in Content of National Income Aggregates

As stated earlier, the content of the national income and product aggregates in this report differs in several respects from the estimates previously issued by the Department of Commerce. The conceptual changes which should be taken into account in weighing the meaning of the various aggregates are the following:

1. Interest payments on government debt have been eliminated from the national income and product. This change is designed to make the aggregates conform better to the commonly accepted idea of current production. As the bulk of government debt was created to finance wars and current expenditures, most writers in the national income field believe that interest on such debt does not represent currently produced goods and services or the current use of economic resources. For example, it seems sensible that a comparison of the prewar and postwar volume of production should not be distorted by the continuing interest on the national debt that arose during the war.

Some measure of the current services of durable capital used by public authorities (and, indeed, of consumers' durables, in addition to housing) might be included in national income and product for some purposes. It is highly questionable, however, that interest paid on the debt incurred to acquire government capital would provide an appropriate measure of such imputed income and product.

2. Imputed net rent on owner-occupied dwellings has been added to national income and product and to personal income. It is generally agreed that this change should be made to provide comparable treatment between rented and owner-occupied housing.

As a corollary to the inclusion of imputed net rent, depreciation and taxes on owner-occupied dwellings have been added to the consumer expenditure component of the gross national product.

3. Corporate profits before taxes have been included in the national income rather than profits after taxes. This change has been made so that the national income will more accurately reflect factor costs of current production, which is the basic idea used in defining national income. It means that all factor incomes are now included in the national income before taxes levied on income.

¹⁵ For a comprehensive study of capital consumption, see Solomon Fabricant, Capital Consumption and Adjustment, National Bureau of Economic Research, 1938. See also Wendell D. Hance, Adequacy of Estimates Available for Computing Net Capital Formation, in Studies in Income and Wealth (vol. 6), National Bureau of Economic Research, 1943.

¹⁹ The revised monthly series for the period 1929-46 on this basis are presented in table 48.

The rationale for the inclusion of corporate profits before taxes must rest ultimately, of course, on the incidence of taxes on profits. Although this question probably cannot be settled definitively, the weight of theoretical and statistical evidence is that changes in corporate profit tax rates affect profits after taxes more significantly than prices of output. Certainly, the high proportion of profits taken in taxes during the war period meant a substantial reduction in the income accruing to stockholders. In addition, the carry-back and carryforward provisions of the corporate tax law make each year's taxes partly dependent upon events in other years. This introduces an increasingly arbitrary element into profits after taxes, and virtually necessitates the use of profits before taxes in any measure, like national income, that relates to current production.

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It should be emphasized that the inclusion of profits taxes in the national income in no way implies that they directly benefit stockholders. This applies, of course, to taxes levied on all the distributive shares of national income—they cannot be used directly as measures of benefits to the recipients of those shares.

4. National income has been computed without deduction of allowances for depletion. This change affects both corporate profits and unincorporated business income. It is required because the value of new discoveries of natural resources is not counted as part of gross capital formation, or of profits in the year of discovery, and consequently deduction of a capital consumption charge for impairment of the stock of natural resources would be inappropriate.

5. The inventory valuation adjustment has been incorporated into the national income in order to secure conceptual comparability with the national product. We have hesitated until now to make this change because of the difficulty of preparing adequate estimates particularly on an industry basis. While this difficulty still remains, we have thoroughly reworked the estimates industry by industry and now feel that whatever statistical inaccuracies remain are a lesser evil than the continued conceptual inconsistency of excluding the adjustment from the national income. It will be noted that we have presented the data so that the user, according to his needs or preference, can readily obtain profit estimates either with or without this adjustment.

6. National income and product have been revised to include income in kind received by the armed forces, the Government's contribution to military life insurance funds, and the Government's contribution to family allowances to dependents of enlisted personnel. Income in kind comprises the value of food consumed by the armed forces and of issues of personal clothing. The purpose of these changes is to make the measurement of military income conform more closely to the measurement of income for civilian labor.¹⁷ Personal income has been revised to include military income in kind in conformity with the change in national income. Benefit payments from military life insurance funds have been added to personal income and premiums paid to the funds deducted. These changes follow from the fact that military life insurance funds are now classified as social insurance funds, whereas in the former income payments series they were handled like private life insurance. No change was required in respect to the Government's contribution to family allowances, as this item was included as a transfer payment in our previous income payments series.

One other change, of minor importance, might be noted here. Military retirement pay, formerly counted as a supplement to wages and salaries, has been classified as a transfer payment. It is, therefore, no longer included in the national income and national product. It seemed desirable to include this item in the broad category of military pension, disability, and retirement payments.

7. Government subsidies paid to private enterprises have been eliminated from the national product. This change has been made so that the national product will consistently measure the purchases of goods and services valued at their market prices. With this definition of national product, the inclusion of subsidies would involve the artificial assumption that the Government, in paying a subsidy, is in effect purchasing goods or services.

8. The value of the services of banks and other financial intermediaries rendered to persons without the assessment of specific charges are regarded as imputed interest (income in kind) accruing to persons.¹⁸ This item is included in the national income and product and in personal income both because it represents a real element of income and product in the national economy and because it permits a sensible solution to the problem of allocating the national income by industries. While alternatives from the latter standpoint are possible, we believe the imputation of interest to the depositors of banks conforms most closely with economic reality.¹⁹

Formerly the expedient used in this connection was to assume that all long-term interest originating in the economy, except government interest received by nonfinancial corporations, accrued to persons and that shortterm interest accurately reflected inter-business interest payments. These assumptions have been abandoned in

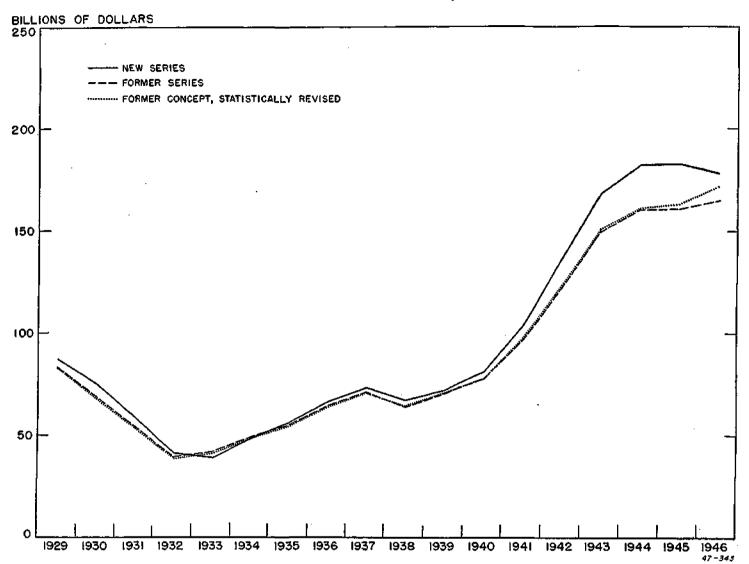
it Bonuses and other deferred payments (c. g., mustering-out pay, adjusted service compensation, and payments under the GI bill) are in many respects similar to items

included in the national income, but since the timing of the payment is not synchronized with the performance of military duty it seemed best to handle them as transfer payments.

¹⁸ If should be noted that not all "imputed interest" shown in table 37 is of this nature. Much of it represents interest received by life insurance companies and mutual financial institutions in behalf of individuals but not paid out to them as each interest in the current period.

Pror discussion of the treatment of financial intermediaries, see the paper by Dwight B. Yntema presented to the Conference on Research in Income and Wealth, Treatment of Financial Intermediaries (mimeographed). This paper will shortly be published in Vol. 10 of the Conference Studies by the National Bureau of Economic Research. For an alternative method of measuring income originating in banking see M. A. Copeland, Some Problems in the Theory of National Income, Journal of Political Economy, February 1932.

Chart I. - NATIONAL INCOME, 1929-1946



favor of actual measurement of both monetary interest flows and imputed interest arising in financial intermediaries.

9. Employer contributions to private pension and welfare plans have been substituted for benefit payments under such plans in national income and personal income. These plans have grown so greatly during the past five years that the previous assumption that benefit payments and contributions are roughly the same magnitude has become artificial. Thus, the change is designed to make the estimates of national income and of supplements to wages and salaries more accurate. This change means that private pension plans are treated in personal income like private life insurance companies. This is particularly desirable in view of the fact that many of these plans are administered by life insurance companies.

10. The change in farm inventories of crops not held for sale, positive or negative, has been added to national income, national product, and personal income. Formerly, the definition of the change in farm inventories was restricted to total livestock and crops held for sale. This addition, which is quantitatively important in some years, was made to obtain complete coverage of goods-in-process inventories in the private business system.

11. Business transfer payments have been included in personal income. Such payments were previously neglected essentially for statistical reasons but now have been estimated to effect a better reconciliation of the accounts for the sectors of the economy.

Comparison With Former Estimates

In all, the result of the revisions has been to increase the levels of the national income, personal income, and gross national product. The magnitude of the increases over the whole period is indicated in the charts while the precise effects of the various changes in each year are shown by the reconciliation of our old and new esti-

mates in table VII. It may be seen that the increases in the aggregates are substantially accounted for by the changes in concepts that have been listed. As the most important of these changes concerned items which expanded substantially during the war, they exert the greatest effect in raising the new series during the war years. The three items of military income-income in kind to the armed forces, the Government's contribution to military life insurance funds, and the Government's contribution to family allowances-which account for a large part of the addition to the national income and gross national product in 1945, were negligible in 1939. The level of the national income since 1941 is also raised considerably by the inclusion of corporate profits before taxes rather than profits after taxes, particularly during the period of high excess-profits taxes. The revisions in the aggregates arising from purely statistical changes are generally fairly small on balance.

The most important statistical revision has been in consumer expenditures, arising principally from a fundamental change in the estimating procedure for this component of national product. Those familiar with the details of our previous estimates will recall that the gross national product for the period before the war was computed from the income side of the national account by adding the necessary adjustment items to the national income. In the filling in of the product side of the account, consumer expenditures were obtained as a residual, as direct estimates of this component were not then available.²⁰ In our present esti-

Table VII.-Reconciliation of New and Old Series of Gross National Product, National Income, and Personal Income, 1929-461 [Billions of dollars]

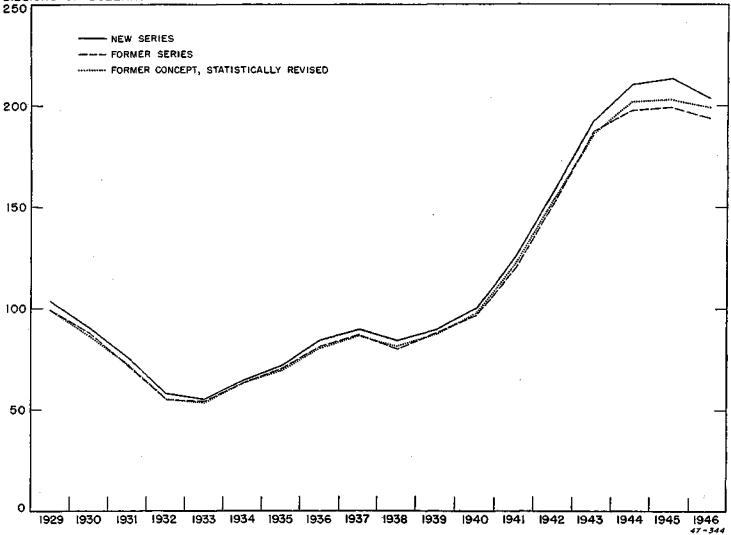
| | | | | | | o nor og | | | | | | | | | | | | |
|---|--|--|--|--|--|---------------------------------------|---|--|--|---|--|---------------------------------------|---------------------------------------|---|------------------------------------|---|---|--|
| | 1929 | 1980 | 1933 | 1932 | ž 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 193D | 1940 | 1941 | 1942 | 1943 | 1944 | 3945 | 1946 |
| Gross national product (new series) | 103.8 | 90.9 | 75. 9 | 58. 3 | 55.8 | 64.9 | 72.2 | 84.7 | 90. 2 | 84.7 | 90.4 | 100.5 | 125.3 | 159.6 | 192.6 | 210.6 | 213. 1 | 203.7 |
| Less items in new series, but not in old: Net imputed rent of owner-occupied dwellings Depreciation of owner-occupied dwellings Taxes on owner-occupied dwellings Institutional depreciation Change in farm inventories not held for sale Construction expenditures for crude petroleum and | 1.0 | 2,5 1.0 1.1 .2 3 | 2.1 1.0 1.0 .2 .2 | 1.6 .9 1.0 .2 (*) | 1,2 .9 .9 .2 2 | .9 1.0 .9 .2 7 | .9 1-0 .9 .2 .4 | 1.0 1.0 .9 .2 J.4 | 1.2 1.0 .9 .2 .3 |). 4 1.0 .9 .2 .1 | 1.5 1.0 .9 .2 (³) | 1.5 1.1 .9 .2 .2 | 1.7 J.1 .9 .2 .2 | 2.0 1.2 .9 .2 .4 | 2.4 1.8 1.0 .2 | 2.7 1.3 1.0 .2 2 | 3.0 1.4 1.1 .2 (?) | 2,9 1.5 1.2 .2 .3 |
| natural gas drilling. Income in kind to armed forces | .3 | .3 .1 | .1 (?) | (²) | (³) | (²) | ,2 (3) | .3 | .4 .1 | .4 ,1 | .4 .1 | .4 .1 | .4 .4 | .8 1.4 | .3 2.7 | .5 3.8 | .6 4.1 | .7 1.4 |
| ences Government's contribution to military life insur- ance funds. Plus items in old series, but not in new: | 1 1 | (3) | (3) | (7) | (1) | (3) | (3) | (2) | (3) | (?) | (?) | (?) | (3) | .1 (?) | 1.0 (J) | 2.5 | 2.0 3.3 | .7 1.6 |
| Government interest payments. Subsidies minus current surplus of government enterprises. | 1 1.0 | 1.0 | 1,1 (3) | 1.1 (4) | 1.2 (5) | 1.2 | 1.1 .4 | 1.1 | J.2 | 1.2 | 1.2 | 1.3 | 1.3 | 1.5 | 2.1 | 2.8 | 3.7 .8 | 4.5 |
| Military retirement payments. Equals: Former concept, statistically revised ¹ Less: Gross national product (former series) Equals: Statistical revision | 1 (1) | (3) 86.9 88.2 -1.3 | (4) 72.3 72.1 .2 | (ε) 55. δ 55. 4 . 1 | (1) 53.9 54.8 9 | (³) 63. 8 63. 8 | (3) 70.0 70.8 8 | (3) (3) 81.0 81.7 7 | (4) 87.4 87.7 3 | (3) 82.0 80.6 1.4 | .1 88.2 88.6 4 | 97.9 | .1 121.8 120.2 1.6 | (*) 154. 7 152. 3 2. 4 | .1 196.8 187.4 —.6 | .1 | . I 203, 1 190, 2 3, 9 | .1 198.7 194.0 4.7 |
| National income (new series) | 87.4 | 75.0 | 58.9 | 41.7 | 39,6 | 48.6 | 56, 8 | 66.9 | 73.6 | 67.4 | 72.5 | 81.3 | 103.8 | 136. 5 | 168.3 | 282.3 | 182.8 | 178.2 |
| Less items in new series, but not in old: Corporate profits taxes. Depletion charges. Not imputed rent of owner-occupied dwellings. Change in farm inventories not hold for salc. Employer contributions to private pension and wel- | 2.8 | .8 .5 2.5 3 | .5 .3 2.1 ,2 | .4 .3 1,6 (?) | .5 .3 1.2 ~.2 | .7 .3 .9 7 | 1.0 .4 .9 .4 | 1.4 .4 1.0 1.4 | 1.5 .5 1.2 .3 | 1.0 .4 1.4 .1 | 1.5 .5 1.5 (³) | 2.9 .5 1.5 .2 | 7.8 .6 1.7 .2 |)1.7 .6 2.0 .4 | 14.2 .7 2.4 7 | 13.9 2.7 2 | 11.3 .6. 3.0 (?) | 8. ft . 6 2. 9 . 3 |
| fare funds. Income in kind to armed forces. Government's contribution to military family allow- ances. | .1 | .1 .1 | . I (8) | .1 (³) | (?) ¹ | .1 (⁸) | .1 (^{\$)} | .2 .1 | .1 | .1 .1 | .2 .1 | .2 .1 | .2 .4 | .2 1.4 | .4 2.7 | .7 3.8 | .8 | .9 1.4 |
| Government's contribution to military life insurance funds. Inventory valuation adjustment. Plus items in old series, but not in new: | (3) | (3) 4.0 | (³) 3.0 | (³) 1.3 | (3) -2.7 | · () 7 | (⁰) 8 | (³) 9 | (ð) 1 | (³) 1.2 | (3) 9 | (?) 2 | (³) 3.3 | (³) -1.6 | 1.0 (3) -1,0 | 2.5 .3 | 2.9 1.3 6 | 1.6 -6.0 |
| Government interest payments. Private pension payments. Military retirement payments. Equals: Former concept, statistically revised z. Less: National income (former series). Equals: Statistical revision. | 1.0 | 1.0 .1 (3) 68.3 68.9 6 | 1.1 .1 $(^{3})$ 53.8 54, 5 -, 7 | 1.1 .1 (³) 39.2 40.0 8 | 1.2 ,1 (⁴) 41.7 42.3 6 | 1.2 .1 (4) 49.2 49.5 3 | I. 1 .1 (3) 55. 5 55. 7 -, 2 | I. J .1 (3) 64. 8 64. 9 4 | 1.2 .1 (3) 71.3 71.5 ~,2 | • 1.2 .1 (³) 64.3 64.2 .1 | 1.2 .1 .1 71.2 70.8 .4 | 1.3 .1 .1 77.7 77.6 .1 | 1.3 .1 .1 97.7 96.9 .8 | 1.5 .1 (⁴⁾ 123.3 122.2 1.1 | 2.1 .1 150.9 149.4 1,5 | 2.8 .1 .1 161,2 100.7 .5 | 3.7 .1 .1 163.8 161.0 2.3 | 4.5 .1 .1 171.9 165.0 6.9 |
| Personal income (new series) | The second s | 76.2 | 64.8 | 49.3 | 46.6 | 53.2 | 59.9 | 70.6 | 74.0 | 68.3 | 72.6 | 78.3 | 95.3 | 122.2 | 149.4 | 164.9 | 171.6 | 177.2 |
| Less items in new series, but not in old: Noncorporate depletion charges. Net imputed rent of owner-occupied dwellings Change in farm inventories not held for sale Employer contributions to private pension and | 2.8 | (1) 25 3 | (*) 2.1 .2 | (3) 1,6 (4) | (³) 1.2 2 | (1) .9 7 | (3) .9 .4 | (⁸) 1.0 1.4 | (J) 1.2 .3 | (⁸) 1.4 .1 | (3) 1.5 (²) | (3) 1.5 .2 | (³) 1.7 .2 | (1) 2.0 .4 | (*) 2.4 7 | (3) 2.7 2 | (¹) 8.0 (²) | (1) 2.9 .3 |
| welfare funds. Income in kind to armed forces. Government military life insurance benefits. Business transfer payments. Inventory valuation adjustment (noncorporate) Phys items in old series, but not in new; | | .1 .1 (³) .5 .8 | .1 (1) (2) .6 | .1 (3) (3) .7 .3 | ,1 (3) (3) δ | .1 (3) (7) .6 1 | () () () 1 | .2 .1 (³) .6 1 | .1 .1 (³) .6 (³) | .1 .1 (⁹) .4 .2 | .2 .1 .1 .5 2 | .2 .1 .1 .4 1 | .2 .4 .1 .5 6 | .2 1.4 .1 .5 4 | .4 2.7 .1 .5 1 | .7 3.8 .1 .5 1 | .8 4.1 .3 .6 ~.1 | .9 1.4 .3 .5 -1.3 |
| Premiums to military life insurance funds. Privato pension payments Equals: Former concept, statistically revised? Less: Income payments to individuale (former series). Equals: Statistical revision | .1 81.7 82.6 | .1 .1 72.6 73.3 7 | .1 .1 61.3 62.0 7 | .1 46.6 47.4 8 | .1 45.5 46.3 8 | .1 ,1 52.3 52.9 6 | .1 .1 57.9 58.6 7 | .1 .1 67.6 68.1 5 | .1 .1 71,9 72,4 -,5 | .1 .1 66.1 .66.2 1 | .1 .1 70.7 70.8 1 | .1 .1 76.1 76.2 1 | .1 93.1 92.7 .4 | .2 .1 118.1 117.3 .8 | .6 .1 145.0 143.1 1.9 | .9 .1 158.3 150.8 1.5 | 1.0 .1 164.1 160.8 3.3 | .6 .1 173.0 165.1 7.9 |

Detail will not necessarily add to totals because of rounding.
 No entries for private interest have been included in this table because the effect upon the series of changes in statistical procedures cannot be distinguished from that of the conceptual elarification of the estimates.
 Less than \$50,000,000.

²⁰ For the period after 1939 the estimates of consumer expenditures were obtained by extrapolating the 1939 residual on the basis of retail tmde and other information relating to consumers' purchases. Hence, the estimates for this period were independent as to movement but not as to level.

Chart 2. - GROSS NATIONAL PRODUCT, 1929-1946

BILLIONS OF DOLLARS



mates, however, all the items on both sides of the account are obtained independently. As was indicated by the data in earlier articles,²¹ the direct estimates of consumer expenditures have proved to be significantly higher than the previous residual estimates—quite apart from definitional differences.

Since the major changes introduced into this revised body of national income statistics are due to differences in definitions, they do not in general alter the quantitative ideas about the American economy that have become familiar on the basis of our previous estimates. This is not to overlook the inconvenience involved in adjusting one's thinking to a new set of definitions and numerical values.

Special comment should be made, however, on the estimates of personal saving. The new estimates run at a considerably lower level than our previously published series. While the change is partly due to dif-

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ferences in concept, the greater part arises from the fact that, in obtaining personal saving as a residual from disposable income, a higher level of consumer expenditures is subtracted than was formerly the case.

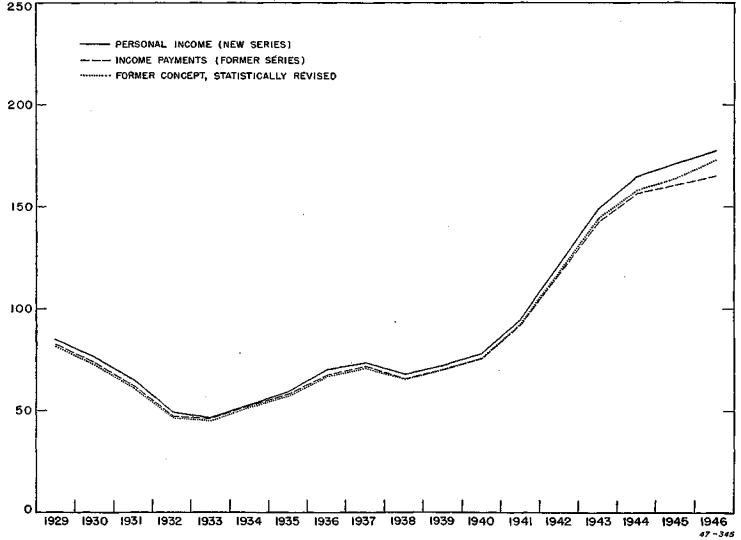
It should be emphasized that the personal saving estimates of the Department of Commerce are obtained as residuals and hence are subject to errors in the various statistical series from which they are derived. In view of the rather substantial difference in level between these estimates and the results of several earlier investigations, we should like to explore some of the problems involved in assessing the accuracy of the Commerce personal saving estimates.

In any comparison of the general level of personal saving shown in this report with earlier estimates, it is first necessary that the differences in the concepts of saving employed be fully recognized. Our concept implies a quite complete measurement of personal saving from an economic standpoint, in contrast to various other

³¹ SUBVEY OF CURRENT BUSINESS, April 1942, October 1942, and June 1944.

Chart 3.—PERSONAL INCOME AND INCOME PAYMENTS, 1929–1946

BILLIONS OF DOLLARS



estimates that have not attempted to measure all types of saving on a net basis. In addition to the types of liquid assets that readily come to mind in estimating personal saving, such as changes in cash and deposits, in life insurance reserves, in building association reserves, in security holdings, and in consumer debt, our concept includes the direct investment of individuals in housing and the direct investment of owners of unincorporated enterprises in real property, equipment, and inventories. Moreover, in our definition of personal saving, the depreciation of houses owned by individuals and of capital owned by unincorporated enterprises is counted as negative saving. Similarly, declines in inventories of unincorporated enterprises constitute negative saving. Also, our definition of saving is net of capital gains and losses and of the financial costs of acquiring property or securities-important points in considering the net saving figure for a year like 1929. These conceptual points considerably narrow the differences between our estimates and those of certain other investigators. As

compared with our own previous estimates, our new series is conceptually lower by depreciation on owneroccupied homes and on the property of nonprofit institutions, by the noncorporate inventory valuation adjustment, and by the change in farm inventories of crops not held for sale. The two last-named items, which may be positive or negative, significantly affect the year-to-year movement of personal saving.

We turn now to the more statistical aspects of the estimates. What is presented in this report is not a single estimate of personal saving for any given year but three estimates that are derived by largely independent methods. One is the residual estimate obtained from the data on personal income and its disposition, as shown in table 3, to which the "personal saving" label is attached. Concerning this series it need only be said that the components of personal income, taxes, and expenditures have been more carefully defined and the statistics more meticulously compiled than has previously been the case in national income estimation.

Another estimate of personal saving can be derived from our accounts as a residual from the data on sources and uses of gross saving given in table 5. It will be seen that most of the items in table 5 are statistically independent of the items in table 3 and that the former yield alternative estimates of "personal saving" equal to that item plus the statistical discrepancy.²² So long as the statistical discrepancy remains small, there must be some presumption that the true figure for personal saving is approximately indicated by the estimates. For this not to be the case would imply a somewhat unlikely combination of errors in the two tables. For example, for personal saving to be appreciably higher in the decade before the war, it would be necessary not only that income be higher or expenditures lower than they are shown to be in table 3 but also that gross capital investment be higher or gross business saving and government surplus lower than shown in table 5.

A third method of deriving personal saving in this report is the direct estimation of changes in the various assets and liabilities of persons. A virtually complete reconciliation of the familiar Securities and Exchange Commission estimates with those of the Department of Commerce is shown for the first time. These data were prepared by the research staff of the Securities and Exchange Commission and are shown in table 6: The reconciliation items represent, in the main, types of personal saving measured by changes in the relevant assets or liabilities.

We feel that the similarity in both levels and movements of the estimates of saving derived by these three methods is striking in view of the fact that the basic data involved in each are so largely independent. For example, the cumulative difference between the direct estimates of saving in table 6 and the residuals in table 3 for the period from 1933^{23} to 1946 amounts to only 0.2 billion dollars per annum, while the cumulative discrepancy in the two series derived from the national income and product accounts from 1929 to 1946 amounts to only 0.6 billion dollars per annum.

While we have found these considerations impressive, we are aware that the saving estimates, or other data in this report, may be modified by future research. In particular, as national income statistics do not rest upon the foundation of a consistently conceived statistical program designed to yield a complete and integrated portrayal of the economy, the current efforts of Federal statistical agencies to increase the coverage and accuracy of economic data should lead to further improvements in national income estimation.

Note on Industrial Classification

For the convenience of the technical users of the data for national income and the various distributive shares by industry, a comparison of our industrial classification with those of the Social Security Administration and the Bureau of Internal Revenue, and that given in the Standard Industrial Classification Manual is provided in table VIII. From the standpoint of the general user of the estimates, the most important point to be emphasized is that, because of the nature of the basic sources, corporate profits, the corporate inventory valuation adjustment, and corporate interest are on a company basis of industrial classification, while the other distributive shares are on an establishment basis. This is a serious limitation on the comparability of the distributive share estimates for some industrial groups, and one which should be considered carefully by those who use the data for particular industries. All the estimates are on a current product classification; that is, firms and establishments which converted to new products during the war were reclassified to the appropriate industry.

²³ This series ("personal saving" plus "statistical discrepancy") is also the saving series which would be obtained if the double-residual method formerly used for the decade of the thirtles—obtaining personal consumption expenditures by deducting other gross national product components from the gross national product aggregate obtained from the income side, and deducting personal consumption expenditures from disposable income—were applied with our revised estimates.

²³ Unfortunately, S. E. C. data on savings are not available prior to 1983 due to the inadequacy of source materials. In connection with our residual estimate for 1929, which may appear low at first sight, it should be noted that personal saving in the form of each and deposits was a substantial negative figure in that year.

| | Industri | al content in ter | ms of the | | Industri | al content in terr | ns of the |
|---|--|--|--|---|--|--|--|
| Industrial division or industry ¹ | Standard In- dustrial Clas- sification | Social Security Board Classifi- cation | Bureau of In- ternal Revenue Classification ³ | Industrial division or industry * | Standard In- dustrial Clas- sification | Social Security Board Classifi- cation | Bureau of In- ternal Revenue Classification ³ |
| Agriculture, forestry and fisheries | 01 to 09 4 | 01 to 09 | 96 to 98.4 | Finance, Insurance, and real estate- | | | |
| Farms. Agricultural and similar service | 01 to 06 | 01 | 98. 98.4 | Continued Insurance carriers | 60 | 63 | 88. |
| establishments. | | | | Insurance agents and combination | 68 69 • | | 90.4 |
| Forestry Fisheries | 08 09 | 08 09 | 96. 97. | offices. Real estate | 70 (exc. 707) | 65 (orie 854) | 91 (exc. 915) |
| Mining | 10 to 14 | 10 to 14 | 10 to 14. | | | | and 98. |
| Metal mining | 10 | 10 | 10. 11. | Transportation | 72 to 80 72 | 40 to 45 | 44 and 45. 441 and 442. |
| Bituminous and other soft coal | 12 | 12 | 12. | Railroads Local railways and bus lines Highway passenger transporta- | 73 and 741 | 41 | 443.7 |
| mining. Crude petroleum and natural gas | 13 | 18 | 13. | 1 LIOT. D. C. C. | 742, 743, and 749. | 431, 433, and 439. | 444 and 445.8 |
| production. | | | 1 | Highway freight transportation and warehousing. | 75 and 79 | 42 | 446. |
| Nonmetallic mining and quarry- | | 14 | | and watehousing. Water transportation | 76 (exc. 766) | 44 | 449.9 |
| Contract construction | 16 and 17 | 15 to 17 | 95. 17, 19-21, 23-37, | Air transportation (common car- | 771 | 482 | 447.10 |
| Manufacturing | | | | riers). Pipe-line transportation | 78 | 434 | 448. |
| Food and kindred products Tobacco manufactures Textile-mill products | 20 | 20 | 17 and 19. | Services allied to transportation | 78. 744, 766, 772, 773 and 80. | 45 | 451.11 |
| Textile-mill products | 21 22 23 | 22 | 20. 21. | Communications and public utilities | 81 10 83 | 46 to 49, 736 | 46, 47. |
| Apparel and other finished fabric products. | 23 | 23 | 23. | Telephone, telegraph, and related services. | 81 (exc. 813) | 46 | 461, 462, 469. |
| Lumber and timber basic products Furniture and finished lumber | 24 | 24 | 26. | Radio broadcasting and television. Utilities: electric and gas | 813 | 786 | 463. |
| Furniture and finished lumber products. | 25 | 25 | 27. | Utilities: electric and gas Local utilities and public services, | 821, 822 | 48 | 471, 472. 473, 479.4 |
| Paper and allied products. Printing, publishing, and allied | 26 27 | 26 | 28. | n, e. c. | | | |
| Printing, publishing, and allied industries. | 27 | 27 | 29. | Services | 84 to 96 (exc. 88), 707. | 654, 70 to 90 (exc. 75, 736). 70 (exc. 7042) | 69 to 71, 73 to 76, 915. |
| Themicals and allied products | 28 | 28 | 30. | Hotels and other lodging places | 84 (exc. 8442) | 70 (exc. 7042) | 69.1 |
| Products of petroleum and coal | 29 | 29 30 31 | 31. 25 | Personal services. | 85 86 | 72 90 | 1 70. |
| Rubber products. Leather and leather products Stone, clay, and glass products | 31 | 31 | 24. | Commercial and trade schools and | 874, 953 and 954 | 74 | (13) Part of 76.14 |
| Stone, clay, and glass products Iron and steel and their products, | 32 | 82. 19 and 33 | 32. 33 and 34. | employment agencies. Business services, n. e. c | 87 (exc. 874). | 73 (exc. 736). | 71 and 915.18 |
| including ordnance. | | | | | 87 (exc. 874), 942 and 707. | 73 (exc. 736), 807 and 654. | • |
| Nonferrous metals and their prod- | 34 | 35 | 35. | Miscellaneous repair services and hand trades. | 89 | 76 | 73. |
| Machinery (except electrical) | 35 | 37 36 | 37. | Motion pictures. Amusement and recreation, ex- | 90 | 78 | 74. 75. |
| Electrical machinery Transportation equipment except | 36 | | 36. 40. | cept motion pictures. Medical and other health services | 91 | | |
| automobiles. Automobiles and automobile | 38 | | | Medical and other health services | 92 93 | 80 81 | Part of 76. Part of 76. |
| equipment. | | | | Legal services Engineering and other professional | 941 and 949 | 831 and 839 | Part of 76. |
| Miscellaneous manufacturing in- dustries. | 39 | 39 | 41. | services. n. e. c. Educational services, n. c. c. | 95 (exc. 953 | 82 | Part of 76. |
| Wholesale and retail trade | 40 to 61 and 88. | 50 to 59 and 75. | 50, 51, 54 to 65, 67 and 72. | | and 954). | | 1 4 6 6 10. |
| Wholessie trade | 40 to 47 | 60 and 51 | 67 and 72. 50 and 51. | Religious organizations Nonprofit membership organiza- | 966. 96 (exc. 966) | 832 86 833 and | (¹²) (¹³) |
| Wholcsale trade Retail trade and automobile serv- | 48 to 61 and 88. | 53 to 59, and | 54 to 65, 67 and | tions, n. c. c. | and 8442. | 86, 833 and 7042. | |
| ices. Finance, insurance, and real estate | 62 to 70 (exc. | 75.4 60 to 67 (exc. | 72. 79 to 85, 89, 90. | Government and government enter- prises.* | 97 | 94 and 95 | |
| a montory montory care that the component | 707). | 654). | 91 (exc. 915). | Federal-general government ¹⁶ Federal-government enterprises ¹⁷ State and local-general govern- | | | |
| Banking | 62 | 60 | and 93. 79 | State and local—general govern- | | | |
| Security and commodity profers, | 66 | 61 | 84. | ment. ¹⁸ | | | |
| dealers and exchanges. Finance, n. e. c | 63, 64, 65, and | 62 and 67 | 80 to 83, and 85. | State and local—government enter- prises. ¹⁹ | | | |
| | 67. | | | Rest of the world 20 | •••• | | |
| | | · | | · · · · · · · · · · · · · · · · · · · | | 1 | l |

Table VIII.--Industrial Classification for the National Income¹

 Induct in the three refers to the code numbers in the Standard Industrial Classification Maxmal (Government Printing Office, 1942) the Social Security Board Industrial Classification Maxmal (Government Printing Office, 1942) the Social Security Board Industrial Classification Maxmal (Government Printing Office, 1942) the Social Security Board Industrial Classification in the Standard Industrial Classification Maxmal (Government Printing Office, 1942) the Social Security Board Industrial Classification Maxmal (Government Printing Office, 1942) the Social Security Board Industrial Classification in the Standard Industrial Classification (Social Security Printing Standard) Industrial Classification, Fordard Date (Social Security Standard) (Social Security Security Standard) (Social Security (Social Security S

Table 1.---National Income by Distributive Shares, 1929-46

[Millions of dollars]

| | | | | | [| | | | | | | | | | | | | |
|---|---|-----------------------------------|---|---|---|-------------------------------------|-------------------------------------|--------------------------------------|--|-------------------------------------|--------------------------------------|--|--|--|---|---|---|--|
| | 1929 | 1980 | 1931 | 1932 | 1933 | 1984 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1948 | 1944 | 1945 | 1946 |
| National income | | | | | | 48, 613 | 56, 789 | 66, 941 | 73, 627 | 67, 375 | 72, 532 | 81, 347 | 103, 834 | 136, 486 | 168, 262 | 182, 260 | 182, 808 | 178, 204 |
| Compensation of employees Wages and salaries Private Military Government eivilian ' Supplements to wages and salaries Employer contributions for social | 50, 786 50, 165 45, 206 812 4, 647 621 | 4, 859 | 39, 470 38, 886 33, 607 308 4, 971 584 | 30, 826 30, 284 25, 297 295 4, 692 542 | 29, 330 28, 825 23, 660 270 4, 895 505 | 33, 520 27, 420 271 5, 829 | 36, 508 29, 984 306 6, 218 | 41, 754 33, 866 338 7, 550 | 47, 696 45, 948 38, 432 358 7, 158 1, 748 | 42, 812 34, 564 370 7, 878 | 45, 745 37, 519 398 7, 828 | 51, 786 49, 587 41, 130 591 7, 866 2, 199 | 61, 708 51, 537 1, 862 8, 309 | 81, 681 65, 628 6, 285 9, 768 | 109, 102 105, 537 78, 671 14, 478 12, 388 3, 565 | 116, 944 83, 317 20, 782 12, 845 | 117, 551 82, 085 22, 438 13, 028 | 111, 11 90, 23 8, 010 12, 860 |
| Other labor income Income of upincorporated enterprises and | 101 520 | 106 515 | 111 473 | 126 416 | 133 372 | 147 400 | . 171 423 | 418 503 | 1, 234 514 | 1, 423 512 | 1, 540 535 | 1, 624 575 | 1, 983 589 | 2, 302 706 | 2, 677 888 | 2, 936 1, 304 | 3, 805 1, 516 | 4, 07) 1, 57 |
| inventory valuation adjustment Business and professional Income of unincorporated enter- | 13, 927 8, 262 | | 8, 214 5, 316 | 4, 921 3, 206 | 5, 207 2, 925 | 6, 603 4, 276 | 9, 858 4, 987 | 12, 164 6, 074 | 12, 249 6, 630 | 10, 768 6, 347 | 11, 282 6, 776 | 12, 660 7, 720 | 16, 504 9, 566 | 22, 724 12, 112 | 25, 951 14, 128 | 27, 690 15, 310 | 30, 165 16, 700 | 34, 951 19, 73 |
| prises. Inventory valuation adjustment. Farm ² Rental income of persons. Corporate profils and inventory valuation | 8, 120 142 5, 665 \$, 811 | 755 | 611 | 295 1, 715 | 3, 450 525 2, 282 2, 018 | -54 2,327 | | -120 6,090 | -29 5.619 | 221 4, 421 | -166 4, 506 | 7, 772 —52 4, 940 3, 620 | -644 6, 938 | -352 10,612 | 11, 823 | -59 12,380 | 54 18, 465 | -1.30 15,213 |
| adjustment. Corporate profits before tax. Corporate profits tax liability Corporate profits after tax. Dividends. | 1, 398 8, 420 5, 823 | 3, 303 848 2, 455 5, 500 | 783 500 1, 283 4, 098 | -3, 042 382 -3, 424 2, 574 | 524 362 2,066 | 1, 723 746 977 2, 596 | 2, 259 2, 872 | 5, 684 1, 411 4, 273 4, 557 | 6, 197 1, 512 4, 685 4, 693 | 3,329 | 6, 467 1, 462 5, 005 3, 790 | 9, 177 9, 325 2, 878 6, 447 4, 049 2, 398 | 7, 846 9, 386 4, 465 | 21, 098 11, 665 9, 433 4, 297 | 24, 516 14, 153 10, 363 4, 477 | 23, 841 13, 913 9, 928 4, 689 | 8, 939 4, 765 | 21, 140 8, 601 12, 539 5, 614 |
| Inventory valuation adjustment Net interest | 472 6, 541 | 3, 260 6, 176 | 2, 414 5, 988 | 1, 0 47 5, 430 | -2, 428 -2, 143 5, 010 | 625 4, 750 | -227 4, 539 | -738 4, 474 | -31 | 963 | -714 | -148 4, 104 | -2,017 | -1.274 | -324 | 355 | -533 | -4,68 |

Includes the pay of employees of government enterprises and of permanent United States residents employed in the United States by foreign governments and international organizations, ² Inventory valuation adjustment data for farms are not available separately.

Table 2.--Gross National Product or Expenditure, 1929-46

[Millions of dollars]

| · · · · · · · · · · · · · · · · · · · | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1 94 0 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
|---|--|---|---|--|---|--|---|--|--|---|---|---|--|---|---|--|--|--|
| Gross national product | 103, 828 | 90, 857 | 75, 930 | 58, 340 | 55, 760 | 64, 868 | 72, 198 | 84, 705 | 90, 213 | 84, 683 | 90, 426 | 100, 477 | 125, 294 | 159, 628 | 192, 573 | 210, 551 | 213, 120 | 203, 67 |
| Personal consumption expenditures. Durable goods. Nondurable goods. Services. Gross private domestic investment. New construction 1 Producers' durable equipment Change in business inventories. Net foreign investment. Government purchases of goods and services. Federal. War ² Nonwar ² . Less: Government sales ³ . | 9, 362 37, 742 31, 657 15, 824 7, 824 6, 438 1, 562 771 8, 472 | 7,275 34,052 29,462 10,209 5,586 4,926 - 283 9,169 1,410 1,432 22 | 5,569 28,955 26,620 5,362 3,561 3,162 -1,361 -1,361 9,218 1,537 1,549 12 | 3,694 22,743 22,771 886 1,668 1,761 -2,563 1,69 8,077 1,480 1,484 4 | 3, 503 22, 254 20, 589 1, 306 1, 142 1, 783 -1, 619 150 7, 058 2, 018 2, 022 4 | 4, 255 26, 732 20, 895 2, 807 1, 420 2, 591 -1, 144 9, 750 2, 991 2, 997 6 | 5, 158 29, 377 21, 680 6, 146 1, 890 3, 351 905 | 6,374 32,887 23,254 10,540 2,783 4,531 3,226 -93 11,743 4,815 4,818 3 | 7,005 35,232 4,440 3,444 2,62 11,4 5,502 11,55 5,557 4,557 5 | 5, 754 84, 032 24, 727 6, 311 3, 309 3, 975 - 973 1, 109 12, 750 5, 280 5, 286 6 | 6,729 35,258 25,479 9,004 3,986 4,577 441 3,986 4,577 13,068 5,157 (1,258 (3,908 9 | 6, 108 2, 275 1, 509 13, 933 6, 170 | 9,750 43,960 28,545 17,211 5,661 7,676 3,874 1,124 24,704 16,923 13,794 3,173 44 | 6,845 52,962 31,028 9,330 3,212 4,702 1,416 -207 59,670 52,027 49,567 2,664 2,664 | 6, 515 61, 205 33, 900 4, 591 2, 010 3, 751 -1, 180 -2, 245 88, 601 81, 223 80, 354 1, 641 | 6,755 67,100 36,472 5,658 2,267 5,348 -1,957 -2,099 96,575 89,029 88,638 1,552 1,161 | 7,977 75,298 38,423 9,058 8,146 7,134 -1,222 -754 83,118 74,963 76,172 1,011 2,220 | 14,91 87,06 41,68 24,55 8,52 12,39 4,77 30,65 20,67 21,22 2,38 3,00 |

¹ Includes construction expenditures for crude petrolcum and natural gas drilling, not shown in table 31. ² The classification of purchases of goods and services into war and nonwar conforms, in general, to the Daily Treasury Statement classification of general and special account expenditures. War purchases include also that part of the capital formation of government enterprises which is attributable to their, war activities. Government contributions to the Nation Service Life insurance Fund are classified as war; all other government contributions to social insurance, as nonwar. ¹ Consists of sales to abread and domestic sales of surplus consumption goods and materials.

Table 3.—Personal Income and Disposition of Income, 1929-46

[Millions of dollars]

.

.

.

| | 1929 | 1930 | 1931 | 1932 | 1983 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
|--|----------------------------|----------------------------|----------------------------|-------------------------------|-------------------------|----------------------------|-------------------------|----------------------------|----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|----------------------------|----------------------------|-----------------------------|------------------------------|---------------------------------|
| Personal income | 85, 127 | 76, 195 | 64, 835 | 49, 274 | 46, 629 | 53, 230 | 59, 861 | 70, 575 | 73, 976 | 68, 327 | 72, 607 | 78, 347 | 95, 308 | 122, 159 | 149, 432 | 164, 915 | 171, 590 | 177, 217 |
| Total employer disbursements. Less: Employee contributions for social in- | 50, 165 | 45, 894 | 38, 856 | 30, 284 | 28; 825 | 33, 520 | 36, 508 | 41, 754 | 45, 948 | 42, 812 | 45, 745 | 49, 587 | 61, 708 | 81, 681 | 105, 328 | 117, 137 | 117, 537 | 109, 225 111, 143 |
| Surance | 142 520 19, 738 | 147 515 15, 749 | 151 473 11, 834 | 152 416 7, 429 | 152 872 7, 225 | 157 400 8, 698 | 162 428 12, 146 | 180 503 14, 846 | 566 514 15, 389 | 554 512 14.046 | 596 535 14, 747 | 658 576 16, 280 | 801 589 20, 826 | 1, 166 706 28, 095 | 1, 839 888 32, 101 | 2, 236 1, 304 34, 383 | 2, 335 1, 516 37, 117 | 1, 578 |
| Dividends Personal interest income Trapsfer payments | 5, 823 7, 524 1, 499 | 5, 500 7, 140 1, 544 | 4, 098 7, 022 2, 673 | 2, 574 6, 571 2, 152 | 2,006 6,180 2,113 | 2, 596 5, 980 2, 193 | 2,872 5,680 2,389 | 4, 557 5, 575 8, 520 | 9, 693 5, 580 2, 418 | 8,195 5,482 2,834 | 3,796 5,417 2,963 | 4,049 5,395 3,139 | 4,405 5,402 3,119 | 4, 297 5, 895 3, 151 | 4, 477 5, 507 2, 970 | 4, 689 6, 007 3, 631 | 4, 765 6, 805 6, 185 | 7,665 |
| Less: Personal tax and nontax payments Federal State and local | 1,263 1,380 | 1, 134 1, 373 | 1, 251 | 331 1, 124 | 990 | 595 1,000 | 827 1,061 | 1,130 1,128 | 2, 921 1, 723 1, 195 | 1,635 1,227 | $1.235 \\ 1.205$ | 1.364 | 2,016 | 4,668 1,294 | 16, 517 | 17,536 | 20, 878 19, 379 1, 499 | 17,211 |
| Equals: Disposable Personal Income Less: Personal consumption expenditures Equals: Personal saving | 178, 761 | 70, 789 | 61, 153, | 47, 819 49, 208 —1, 389 | 45, 165 46, 346 | 51, 635 51, 882 | 57, 973 56. 215 | 68, 317 62, 515 | 71,055 67,121 | 65, 465 64, 513 | 70, 167 87, 406 | 75, 743 | 92, 015 82, 255 | 116, 197 90, 835 | 101.626 | 170.417 | 121.698 | 158, 428 143, 670 14, 758 |

Table 4.—Relation of Gross National Product, National Income, and Personal Income, 1929-46

[Millions of dollars]

| | 1929 | 1930 | 1931 | 1932 | 1938 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1041 | 1942 | 1943 | 1944 | 1045 | 1946 |
|---|-------------------------------------|--------------------------|------------------------------|------------------------------|----------------------------|------------------------------------|------------------------------------|----------------------------|------------------------------|----------------------------|----------------------------|------------------------------|------------------------------|-----------------|-----------------|-----------------|-------------------------------|----------------------------|
| Gross National Product. Less: Capital consumption allowances. Depreciation charges. Accidental damage to fixed capital. Capital outbys charged to carrent | 103, 828 8, 816 7, 553 413 | 8,747 7,653 | 8,312 | 7,063 | 7,245 | 64, 868 7, 218 6, 526 237 | 72, 198 7, 368 6, 577 286 | 7.684 | 7.972 | 7.992 | 8.101 | 8,440 7,228 | 9,294 7,878 | 9,935 | 9,409 | 11,773 | 12,085 10,557 | 11,040 8,875 |
| expense | 850 95, 012 | | 478 67,618 | 384 50, 677 | 362 48, 515 | 455 57,650 | 556 64, 824 | 696 77, 021 | 8 30 82, 241 | 711 76, 691 | 797 82, 325 | 966 92, 037 | 1, 143 116, 000 | 785 149, 693 | 777 181, 988 | 943 198, 778 | 1, 144 201, 035 | 1, 761 192, 6 39 |
| Less: Indirect business tax and nontax hability. Business transfer payments | | 7.155 | 6,850 049 | 6, 768 737 1, 437 |) 1.235 | 7,815 641 864 | - 346 | I N6Z | 567 | 429 91 | 451 462 | 431 658 | 102 11, 296 502 470 | 494 | 504 | 549 2,599 | 15, 339 564 3, 099 | 528 |
| Equals: National Income. Less: Undistributed corporate profits. Corporate profits tax liability. Corporate inventory valuation adjust- | 87, 355 | 75,003 -3,045 | 5, 381 | -5, 998 | 39, 584 | 48, 613 | 56, 789 613 | 66, 941 ~284 | 73, 627 — 8 | 67, 375 | 72,532 1,209 | 2,398 | 4,921 | 5,136 | | 5.239 | 182, 808 4, 174 11, 283 | 6,925 |
| Contributions for social insurance | 472 243 | 3, 260 253 | 2,414 262 | 1,047 278 | 2, 143 285 | 625 304 | | 738 598 | 31 1, 800 | 963 1, 977 | 714 2,136 | | -2, 617 2, 784 | | | 5, 172 | 6, 140 | |
| ments. Plus: Net interest paid by government Government transfer paymonts. Business transfer payments. | 0 983 912 587 | 0 964 1,010 534 | 0 1, 084 2, 024 649 | 0 1, 241 1, 415 737 | 0 1,170 1,454 659 | 0 1, 230 1, 552 641 | 0 1, I41 1, 795 594 | 0 1,101 2,926 594 | 0 1, 204 1, 851 567 | 0 1,192 2,405 420 | 0 1,205 2,512 451 | 0 1, 291 2, 688 431 | 0 1, 289 2, 617 502 | 2,657 | 2,466 | 3,082 | 3,675 | |
| Equals: Personal Income. | 85, 127 | | | | | | | 70, 575 | 73, 976 | | | | | | 149, 432 | | | |

Table 5.-Sources and Uses of Gross Savings, 1929-46

[Millions of dollars]

| | 1929 | 1930 | 1931 | 1932 | 1983 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
|---|---|---|--|--|--|---|---|---|--|---|---|------------|--|---|---|--|---|--|
| Gross Private Saving. Personal saving. Undistributed corporate profits. Corporate inventory valuation adjustment. Business dopreciation charges. Institutional depreciation. Accidental damage to fixed business capital. Capital outlay charged to current expenso. Excess of ware accirate over disbursements Statistical discrepancy. Gross private domostic investment. Net foreign investment. Net foreign investment. Net foreign investment. Statistical (4) or Surplus (-) on In- come and Product Transactions. Federal. | 3,723 2,597 472 7,374 179 413 850 -80 -80 16,595 | 3,045 3,260 7,475 178 389 705 705 10,899 10,209 690 257 | 1, 824 -5, 381 2, 414 7, 307 176 351 478 0, 1, 188 5, 559 5, 362 197 | -1,389 -5,998 1,047 6,776 329 384 0 1,437 1,055 886 169 1,705 | -1, 181 -2, 428 -2, 143 6, 433 175 276 362 1, 235 1, 456 1, 306 1, 235 1, 456 1, 272 | -1, 619 6, 351 175 237 455 0 864 3, 236 2, 807 429 2, 355 | -613 -227 6,401 176 236 556 6,092 6,146 6,092 6,146 -54 | -284 -738 6,430 177 381 696 0 862 10,447 10,640 -93 2,879 3,475 | -8 -31 6, 653 1304 839 -1, 650 11, 502 11, 502 11, 440 -6855 176 | -906 963 6,710 184 387 711 387 711 7,420 6,311 1,109 1,490 | 1,209 -714 6,895 187 222 797 0 462 9,892 9,892 9,004 838 1,567 2,213 | 2, 398 | 4,921 2,617 7,686 192 273 1,143 470 18,335 17,211 1,124 3,493 4,889 | 5, 136 -1, 274 8, 471 195 484 785 0 1, 050 9, 123 9, 330 -207 31, 056 32, 951 | 5,886 -824 9,212 197 309 720 2,346 4,591 -2,245 44,221 | 5, 239 - 355 10, 256 200 374 943 - 193 2, 599 3, 559 5, 658 - 2, 099 51, 098 53, 582 | 4, 174 -533 10, 356 201 384 1, 144 3, 099 8, 304 9, 058 -754 39, 549 41, 819 | -4,659 8,675 200 404 1,761 -30 -2,101 29,355 24,582 4,773 -3,452 -2,255 |

Table 6.—Liquid Saving Estimates of the Securities and Exchange Commission and Their Reconciliation With Personal Saving Estimates of the Department of Commerce, 1933-46¹

[Billions of dollars]

| | 1933 | 1984 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1042 | 1943 | 1944 | 1945 | 1946 |
|--|--|--|---|---|--|---|--|---|---|---|--|--|---|--|
| Liquid saving (S. E. C. estimates) ² Ourrency and bank deposits. Savings and loan associations Insurance and pension reserves. Private. Government. Securities. United States Government. State and local governments. Corporate and other Liquidation of mortgage debt on nonlarm dwellings Liquidation of dobt, not elsewhere classified Adjustments of liquid saving to Department of Commerce | -1.17 60 .68 .57 .11 71 .14 93 .08 | 2.67 1.78 31 1.49 1.33 .16 .23 1.14 -1.11 .20 12 40 | $\begin{array}{c} 1.60\\ 2.34\\28\\ 1.79\\ 1.55\\ .24\\ -1.76\\59\\13\\ -1.04\\ .29\\83\end{array}$ | • 4.30 3.61 16 2.22 1.67 .55 34 1.00 55 79 .28 -1.31 | 4.09 .39 3.14 1.76 1.06 1.01 03 .04 59 | $\begin{array}{c} 3.12 \\ .31 \\ .04 \\ 2.64 \\ 1.54 \\ 1.10 \\38 \\08 \\14 \\16 \\20 \\ .71 \end{array}$ | 3.86 2.76 3.01 1.72 50 10 19 24 84 | 4.00 2.89 3.15 1.85 1.30 22 50 19 53 87 -1.16 | 10.67 4.90 3.89 2.14 1.85 2.89 17 93 50 | 20. 12 10. 92 5.04 2. 55 10. 03 9. 90 17 . 30 2. 01 | 38. 25 16. 02 0. 77 2. 85 3. 92 13. 56 13. 50 13. 50 13. 37 . 28 1, 03 | 40.30 17.00 8.15 3.22 4.93 14.55 15.39 67 35 | 36.76 18.99 1.06 8.54 3.46 5.08 9.15 10.22 31 76 24 74 | 14.66 12.08 1.14 6.43 2.82 3.61 71 1.11 26 14 -2.87 -2.83 |
| personal saving concept. On account of persons other than unincorporated enter- prises: Net purchases of nonfarm residences 3. New construction by nonprofit institutions. Less: Depreciation. Less: Depreciation. | -1. 23 08 . 08 1. 55 | -1. 32 . 01 . 07 1. 55 | 69 . 26 . 08 1. 57 | 1. 14 . 90 . 14 1. 59 | 63 1. 21 . 18 1. 62 | 3.53 1.34 .21 1.65 | 0 2. 37 . 21 1. 70 | .20 2.68 .19 1.75 | 20 3. 10 . 22 1. 81 | . 49 1. 60 . 10 1. 80 | -4.70 .96 .03 1.89 | -6.81 .77 .06 1.91 | -7.54 .72 .11 1.93 | 2.49 3.19 .26 2.01 |
| reserves On account of unincorporated enterprises other than farms: Increase in inventories New construction and producers' durable equipment Less: Depreciation Less: Increase in act payables to banks Less: Increase in act payables to other corporations | . 11 48 . 33 . 76 22 | . 16 01 . 47 . 78 08 | . 24 . 21 . 60 . 78 . 04 | . 55 . 58 . 80 . 79 . 17 | 1.38 .24 J.00 .84 .14 | 1, 10 , 19 .71 .84 , 19 | 1, 29 . 09 . 87 . 85 . 21 | 1.30 .40 1.00 .86 .26 | 1.85 .25 1.21 .92 58 | 2.55 24 .74 43 | 3.92 21 .48 .99 .00 | 4.93 11 .62 1.02 .04 | 5.08 ,03 .84 1.03 .44 | 3, 61 1, 10 1, 85 -94 1, 27 |
| and Brancial intermediaries On account of farms: Increase in inventories New construction and producers' durable equip- ment 4 Less: Depreciation Less: Increase in farm holdings by conversions and | -1.57 27 .38 .80 | -2.58 1.32 .60 .83 | 62 . 48 . 92 . 87 | -, 40 • 1, 11 I, 12 . 94 | 02 . 54 1. 35- 1. 04 | I. 97 . 14 1. 13 1. 05 | 20 . 10 1. 23 1. 09 | . 14 . 24 1. 36 1. 10 | . 85 . 46 1. 79 1. 24 | -1.60 1.27 1.34 1.36 | 75 45 1. 23 1. 45 | . 16 57 1. 62 1. 62 | 1. 13 ~. 07 1. 54 1. 72 | 1.36 24 2.52 1.85 |
| financial intermediaries. Less: Increase in mortrage debt to corporations and financial intermediaries. Less: Increase in other debt to corporations and financial intermediaries. | . 19 26 17 | . 14 . 49 15 | . 08 . 06 . 22 | . 08 07 10 | 03 08 . 26 | 01 09 . 55 | .00 12 .05 | 10 02 . 38 | 18 06 . 22 | 17 31 . 08 | , 19 , 48 , 09 | 11 38 . 01 | 08 23 37 | 06 02 . 21 |

See footnotes at end of table.

Table 6.—Liquid Saving Estimates of the Securities and Exchange Commission and Their Reconciliation With Personal Saving Estimates of the Department of Commerce, 1933-46 1—Continued

[Billions of dollars]

| | 1038 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
|--|-------------------------|--|---------------------|-------------------------|--------------------|---------------------|-------------------------|---------------------|-------------------------|------------------------|---------------------------|----------------------------|------|-----------------------------------|
| Equals: Liquid saving plus adjustments to personal saving concept. Personal saving. Difference due to errors and omissions. | -2.20 -1.18 -1.02 | $ \begin{array}{r} 1.35 \\ 25 \\ 1.60 \end{array} $ | . 91 1. 76 85 | 5. 44 5. 80 —. 36 | 8.46 3.93 47 | 41 . 95 1. 36 | 3, 86 2, 70 1, 16 | 4.20 3.69 .51 | 10. 47 9. 76 , 71 | 29.61 25.30 4.25 | 33, 55 29, 99 3, 56 | 33. 49 35. 59 -2. 10 | | 12. 17 14. 7 6 2. 59 |

In addition to the estimates of liquid saving, the Sceurities and Exchange Commission also prepares estimates of gross savings. The following comments apply to liquid saving only. The S. E. C. concept of liquid saving differs in three major respects from the porsonal saving concept as published in this report. Pirst, liquid saving holdes the increase in the reserves of government-administered insurance and pension funds. This item is not part of personals aving and is shown (on a somewhat different basis) soperatoly under surplus of social insurance funds. Second, liquid saving includes the net iliquidation of mortgage debt on residential dwollings, but it does not include net acquisitions (after allowances for depreciation), of such dwellings. Hence it does not measure net saving in the form of residential dwollings, the item which is included in the concept of personal saving (A similar difference exists with respect to construction by non-proft institutions). Third, liquid saving includes the net income less the personal consumption expenditures of the owners of unincorporated enterprises. On this secret, therefore, liquid saving differs from personal saving includes the net income less the personal consumption expenditures of the owners of unincorporated enterprises. On this secret, therefore, liquid saving differs from personal saving is due to statistical errors and omissions which may be the adjustment. Table 6 summarizes the hest statistical that are available to adjust Hould saving differs from the Adjustment items are generally not assatisfactory as those used in the preparation of the S. E. C. liquid saving estimates. This is particularly true of the estimates in net payables to corporations and financial intermediaries and personal faving is due to statistical errors and omissions which may be lar liquid saving estimates. This is particularly true of the estimated increase in net payables to period prior to 1933.
 For explanatory notes, see current releases of Securities and

Source: Securities and Exchange Commission.

Table 7.-Consolidated Business Income and Product, 1929-46

[Millions of dollars]

| $ \begin{array}{c c c c c c c c c c c c c c c c c c c $ | | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1930 | 1937 | 1938 | 1939 | 1940 | 2941 | 1942 | 1943 | 1944 | 1945 | 1946 |
|---|--|-------------|---------|---------|---------|---------|---------------|---------|-----------------|-----------------------------|----------|---------|---------|----------|-------------|----------|----------|----------|---------|
| 16 0 Usings on ceptal account 14, 202 10, 422 10, 423 1, 423 1, 434 131 1, 243 1, 434 1, 134 1, 243 1, 434 1, 134 1, 243 1, 434 1, 134 1, 243 1, 434 1, 134 1, 243 1, 134 1, 144 1, 114 1, 144 1, 114 | Business gross product | 94. 144 | 81.877 | 67.586 | 50, 869 | 48.341 | 56.456 | 63. 250 | 74. 245 | 79.837 | 73.628 | 79. 318 | 88, 908 | 111.924 | 140.345 | 162, 483 | 172.998 | 172, 362 | 177.09 |
| 16 0 Usings on ceptal account 14, 202 10, 422 10, 423 1, 423 1, 434 131 1, 243 1, 434 1, 134 1, 243 1, 434 1, 134 1, 243 1, 434 1, 134 1, 243 1, 434 1, 134 1, 243 1, 134 1, 144 1, 114 1, 144 1, 114 | Consolidated net sales | 92, 582 | 82,160 | 68, 947 | 53, 432 | 49,960 | 57,600 | 62, 345 | 71,019 | 77, 528 | 74,601 | 78, 877 | 86, 633 | 108,050 | 138, 929 | 163, 663 | 274, 955 | 178, 584 | 178, 42 |
| 1 0 business on cspiral account. 14, 202 10, 420 1, 420 1, 420 1, 420 1, 401 1, 420 1, 401 1, 420 1, 401 1, 420 1, 401 1, 420 1, 401 1, 420 1, 401 1, 420 1, 401 1, 420 1, 401 1, 420 1, 401 1, 420 1, 401 1, 420 1, 401 1, 420 1, 401 1, 420 1, 401 1, 420 1, 401 1, 420 1, 401 1, 701< | To consumers | 73, 281 | 66, 216 | 57,316 | 46, 041 | 43, 517 | 48, 938 | 53, 141 | 59, 105 | 63, 350 | 60, 967 | 63, 816 | 68, 275 | 78, 271 | 86, 713 | £7, 102 | 105, 054 | 115, 799 | 137, 62 |
| 1.9 Distings on copital account. 14, 202 1, 420 2, 203 4, 403 1, 201 1, 431 1, 243 4, 503 1, 644 1, 744 1, 744 1, 744 1, 744 1, 744 1, 744 1, 744 1, 744 1, 744 1, 744 1, 744 1, 744 1, 744 1, 744 1, 744 1, 744 1, 744 1, 745 1, 744 1, 745 1, 744 1, 747 1, 747 1, 747 1, 744 1, 747 1, 747 1, 747 1, 747 1, 747 1, 747 </td <td>To government</td> <td>4,046</td> <td>4, 533</td> <td>4,459</td> <td>3, 551</td> <td>3, 191</td> <td>4,109</td> <td>8,862</td> <td>4,390</td> <td>4, 571</td> <td>5, 036</td> <td>5, 375</td> <td>6, 032</td> <td>14,960</td> <td>43, 244</td> <td>61, 280</td> <td>62, 708</td> <td>47,089</td> <td>10, 58</td> | To government | 4,046 | 4, 533 | 4,459 | 3, 551 | 3, 191 | 4,109 | 8,862 | 4,390 | 4, 571 | 5, 036 | 5, 375 | 6, 032 | 14,960 | 43, 244 | 61, 280 | 62, 708 | 47,089 | 10, 58 |
| $ \begin{array}{c} \text{Change in inventories.} \\ \text{Charges agrings turnings ress product.} \\ \text{In form originating in business.} \\ \text{In form originating in business.} \\ \text{Compensation of employees.} \\ \text{Compensation of unincompensate of enterprises.} \\ \text{Compensation efficience.} \\ \text{Compensation of employees.} \\ \text{Compensation of unincompensate of enterprises.} \\ \text{Compensation efficience.} \\ \text{Compensation efficience.} \\ \text{Compensation of unincompensate enterprises.} \\ \text{Compensate professional.} \\ Sole 1, 277 10, 063 8, 214 4, 921 4, 245 15, 295 1, 244 4, 245 1, 6463 4, 650 6, 647 1, 772 0, 9, 566 1, 21, 12 8, 21, 23 3, 245 1, 245 1, 249 1, 256 1, $ | To business on capital account | 14, 262 | 10,492 | 6,723 | 3, 449 | 2, 925 | 3, 951 | 5, 241 | 7, 314 | 9, 131 | 7, 284 | 8, 563 | 10, 708 | 13, 347 | 7, 914 | 5,771 | 7, 615 | 10, 280 | 20, 9 |
| $ \begin{array}{ c c c c c c c c c c c c c c c c c c c$ | To sbroad | 993 | 919 | 449 | 891 | 327 | 602 | 101 | 210 | 476 | 1,314 | 1, 123 | 1,618 | 1,482 | 1, 058 | -490 | -422 | 416 | 4, 2 |
| $\begin{array}{ c c c c c c c c c c c c c c c c c c c$ | Change in inventories | 1,562 | -283 | -1,361 | -2,563 | -1,619 | 1, 144 | 905 | 3, 226 | 2, 309 | -973 | 441 | 2, 275 | 3,874 | 1, 416 | - 1, 180 | -1, 967 | -1, 222 | 3, 6 |
| $\begin{array}{ c c c c c c c c c c c c c c c c c c c$ | narges against business gross product | 94, 144 | 81,877 | 67,080 | 50,869 | 48, 841 | 56,456 | 63, 250 | 74, 245 | 79,837 | 73, 628 | 79,318 | 85, 908 | 111, 924 | 140, 345 | 102, 483 | 172, 998 | 172, 862 | 1177, U |
| $\begin{array}{ c c c c c c c c c c c c c c c c c c c$ | income originating in business. | 77,850 | 06,201 | 50, 705 | 34, 393 | 32, 340 | 40, 376 | 48, 022 | 00, 658 | 03, 431 | 50, 504 | 61, 611 | 69, 968 | 90,656 | 117, 398 | 138, 309 | 144, 907 | 142, 251 | 121,8 |
| $\begin{array}{ c c c c c c c c c c c c c c c c c c c$ | Compensation of employees | 43, 710 | 39, 123 | 32,014 | 24, 565 | 28,001 | 26,738 | 29, 334 | 33, 429 | 38, 597 | 35,029 | 38, 011 | 41,643 | 52,442 | 06,716 | 80, 133 | 84,784 | 83, 269 | 이 있는 것 |
| $\begin{array}{ c c c c c c c c c c c c c c c c c c c$ | wares and salaries | 43, 241 | 38,991 | 32, 190 | 24, 204 | 22,076 | 26, 382 | 28, 951 | 32,741 | 37, 120 | 84, 383 | 30, 200 | 39,773 | 50, 108 | 04, 048 | 76,973 | 81, 278 | 78,808 | 87,9 |
| $\begin{array}{ c c c c c c c c c c c c c c c c c c c$ | Dispursements | 13, 241 | 36, 061 | 94,139 | 24, 204 | 22, 079 | 20, 602 | 26, 991 | उ ∡, /яц | 37, 120 | 33, 003 | 30, 200 | 39,113 | 30, 108 | 04, 048 | 10, 109 | 81, 411 | 18, 184 | 86, V. |
| $ \begin{array}{ c c c c c c c c c c c c c c c c c c c$ | EACESS OF WARG ACCULARS OVER US | | | | • | | | | | | 1 | 6 | ג ו | | | | | 14 | |
| $ \begin{array}{ c c c c c c c c c c c c c c c c c c c$ | Bursenichis. | ias l | 400 | ¥10 | 261 | 204 | 256 | 202 | 000 | 1 477 | 3 644 | 1 761 | 1 870 | 0.024 | 0 C40 | | | | |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $ | Employer contributions for social | 1 300 | 104 | 110 | 501 | 320 | - 0 00 | 000 | 000 | 1, 411 | 1,011 | 1, /01 | 1,010 | 6, 614 | 4,000 | 9, 100 | 3, 500 | 0, 100 | 0,0. |
| $ \begin{array}{ c c c c c c c c c c c c c c c c c c c$ | improver contributions for social | 19 | 12 | 12 | 12 | 19 | 16 | 24 | 261 | 1 040 | 1 222 | 1 220 | 1 404 | 1 247 | 3 014 | 0 225 | 9 915 | 0 100 | 2,08 |
| $ \begin{array}{ c c c c c c c c c c c c c c c c c c c$ | | | 440 | 406 | 248 | 212 | 200 | 250 | 497 | 1,017 | 1, 491 | 491 | 1, 909 | 497 | 2,014 cM | 4,000 | 1 161 | 1 297 | 1.44 |
| and inventory valuation adjustment | | 101 | 110 | 200 | 010 | 012 | 010 | 000 | 1.24 | 940 | 101 | 101 | 910 | 961 | 0.04 | 060 | 1, 181 | 1, 947 | 1, 23 |
| $ \begin{array}{c} Income of unincorporated enter-prises$ | and investory voluction adjustment | 113 927 | 10 063 | 8 214 | 4 921 | 5 207 | 6 603 | 9,858 | 12 164 | 79 949 | ha 769i | 17 982 | 12 660 | 18 504 | 22 724 | 25 051 | 97 60A | 20 265 | 24 05 |
| $ \begin{array}{c} Income of unicerported enter-prises$ | | | 7 032 | 5 3 16 | 3 206 | 2 925 | 4 276 | 4 987 | 6 074 | 6 630 | 6 347 | 6 776 | 7 220 | 0 366 | 12 112 | 14 198 | 15 310 | 18 700 | 10 22 |
| $\begin{array}{c c c c c c c c c c c c c c c c c c c $ | Income of unincorporated enter- | 0, 202 | ,, | 414.14 | 2, 200 | ., | 1,210 | 1, 504 | Q, 01 J | 0,000 | v, 0 | 0,110 | ., | 5,000 | | 14,140 | 10,010 | 10,100 | ***, ** |
| Farm | | 8,120 | 6.277 | 4, 705 | 2.911 | 3, 450 | 4.330 | 5.037 | 6. 194 | 6.659 | 6. t26 | 6.942 | 7.772 | 10.210 | 12 464 | 14, 266 | 15, 369 | 10, 754 | 21.04 |
| Farm | | | 755 | 611 | 296 | -525 | -54 | -50 | -120 | -29 | 221 | -166 | -52 | ~644 | -352 | - 138 | - 59 | -54 | -1.30 |
| Rental income of persons. 5.811 4.786 3.020 2.508 2.018 2.095 2.282 3.140 3.771 6.150 6.983 6.981 Corporate profits and inventory values 10.058 6.426 1.053 -1.1970 1.038 2.882 3.140 3.778 3.405 3.405 3.778 3.405 3.778 3.405 3.682 5.811 4.783 3.405 3.682 3.682 3.682 3.682 6.733 3.065 6.733 3.062 6.283 0.091 1.709 1.011 5.121 6.6263 0.091 1.021 0.091 1.021 0.091 1.021 0.091 1.021 0.091 1.021 0.091 1.021 0.091 | Farm | 5.665 | 3.931 | 2, 898 | 1,715 | | | 4.871 | 6.090 | 5. 619 | 4.421 | 4, 506 | 4. 940 | 6, 2381 | 10.612 | 11.823 | 12, 380 | 18, 465 | 15.2 |
| Corporate profits and inventory value. 10.088 6.426 1.635 -1.970 1.038 2.835 4.842 6.044 4.045 5.509 8.943 14.384 19.559 23.654 23.163 19.45 Corporate profits before tax 10.688 5.166 -779 -3.008 164 1.663 3.065 5.660 6.073 3.022 6.233 0.091 17.001 20.873 24.278 23.648 19.95 Corporate profits tar liability 1.388 548 500 382 524 746 995 1.411 1.512 1.641 1.622 2.973 7.846 11.666 14.313 13.913 11.25 9.635 8.643 14.354 13.913 11.25 9.635 8.643 14.354 12.034 1.094 1.653 2.042 4.521 6.233 0.091 17.001 20.873 2.938 0.434 4.303 4.334 4.534 4.304 4.503 4.304 4.503 4.504 4.504 4.504 4.504 | Rental income of persons | 5,811 | 4, 786 | 3.620 | 2, 508 | 2 018 | | 2,288 | 2.682 | 3, 140 | 8, 278 | 3, 465 | 3,620 | 4,322 | 5, 371 | | | | |
| $ \begin{array}{c} to n adjustment$ | | , - | , | | -, | -, | | | · · | | · · | | | | -, | -, | | •7 | •7 |
| $\begin{array}{c} 11 \text{Vincends} \\ \hline 0 \text{ Invinends} \\ \hline 0 \text{ Invinends} \\ \hline 0 \text{ Invinends} \\ \hline 0 \text{ Inventory valuation adjustment} \\ \hline 1 \text{ Add} \\ \hline 1 \text{ 5, 454} \\ \hline 3 \text{ 5, 55} \\ \hline 3 \text{ 5, 454} \\ \hline 3 \text{ 5, 55} \\ \hline 3 \text{ 5, 454} \\ \hline 1 \text{ 5, 55} \\ \hline 3 \text{ 5, 55} \\ \hline 1 \text{ 1, 56} \\ \hline 1 \text{ 1, 51} \\ $ | tion adjustment | 10,058 | 6.426 | 1, 635 | -1,961 | -1, 979 | 1,038 | 2,838 | 4,842 | 6, 044 | 4,045 | 5, 569 | 8.943 | 14.384 | 39, 599 | 23, 454 | 23, 193 | 19, 425 | 16.12 |
| $\begin{array}{c} 11 \text{Vincends} \\ \hline 0 \text{ Invinends} \\ \hline 0 \text{ Invinends} \\ \hline 0 \text{ Invinends} \\ \hline 0 \text{ Inventory valuation adjustment} \\ \hline 1 \text{ Add} \\ \hline 1 \text{ 5, 454} \\ \hline 3 \text{ 5, 55} \\ \hline 3 \text{ 5, 454} \\ \hline 3 \text{ 5, 55} \\ \hline 3 \text{ 5, 454} \\ \hline 1 \text{ 5, 55} \\ \hline 3 \text{ 5, 55} \\ \hline 1 \text{ 1, 56} \\ \hline 1 \text{ 1, 51} \\ $ | Corporate profits before tax | 9,586 | 3, 166 | -779 | -3.008 | 164 | 1,663 | 8,065 | 5, 550 | 6,075 | 3, 082 | 6, 283 | 9,091 | 17,001 | 20,873 | 24.278 | 23, 548 | 19, 958 | 20, 8 |
| $\begin{array}{c} 11 \text{Vintends} \\ \textbf{D} \ (15) \text{Undistributed profits} \\ \textbf{D} \ (25) Undistributed profi$ | Corporate profits tax liability | 1,398 | 848 | 500 | 382 | 524 | 746 | 965 | 1,411 | 1, 512 | 1,040 | 1,462 | 2,878 | 7,846 | 11.665 | 14, 153 | 13, 913 | 11, 283 | 8,60 |
| $\begin{array}{c} 11 \text{Vintends} \\ \textbf{D} \ (15) \text{Undistributed profits} \\ \textbf{D} \ (25) Undistributed profi$ | Corporate profits after tax | 8, 188 | 2, 318 | -1,279 | -3,390 | -360 | 917 | 2,100 | 4, 169 | 4, 563 | 2,042 | 4, 821 | 6, 213 | 9,155 | 9,208 | 10,125 | 9,635 | 8,675 | 12.2 |
| $ \begin{array}{c} \text{Undistributed profits} \\ \textbf{Undistributed profits} \\ \textbf{Undistributed profits} \\ \textbf{Undistributed profits} \\ \textbf{Undistributed profits} \\ \textbf{Value transfer payments} \\ Value transfer p$ | Dividends | 5.734 | 5.474 | 4, 135 | 2,618 | 2, 088 | 2,055 | 2.812 | 4.000 | 4. 082i | 1 2.978 | 3.000 | 13.900 | 4. 3au | 4, 190 | 4,340 | 4, 586] | 4, 677 | 5, 52 |
| Net interest 4.344 4.603 4.622 4.360 4.093 3.902 3.704 3.413 3.01 3.384 3.284 3.102 3.004 2.985 2.681 2.547 2.44 Adjustments to business ter product 7,657 7,107 8.745 8.987 8.031 9.037 8.035 10.080 8.614 9.384 3.284 3.102 3.004 2.985 2.661 2.567 2.467 Indirect business tax and nontax 1a. 7.055 7.107 8.755 6.765 7.055 7.815 8.190 8.663 9.157 9.164 9.865 10.021 13.296 11.813 12.685 14.029 15.32 Business transfer payments 587 534 649 737 659 641 594 502 4.133 502 4.94 451 449 504 549 502 -1.050 -91 402 658 14.929 52.99 3.04 52.99 3.04 549 502 | Undistributed profits | 2, 454 | -3, 156 | | -6,000 | -2, 448 | -1,671 | | - 396 | -119 | -036 | 1, 162 | 2,313 | 4, 799 | 5,018 | 5,785 | 5,049 | 3, 998 | 6,70 |
| Net interest. 4,344 4,603 4,322 4,3601 4,093 3,902 3,704 3,741 3,101 3,384 3,102 3,004 2,983 2,681 2,547 2,461 Adjustments to business net product. 7,657 7,107 8,745 8,987 6,931 9,037 8,0351 0,008 8,614 9,316 9,793 10,600 32,166 13,297 13,726 16,518 18,27 Indirect business tax and nontax lia- bility. 7,003 7,155 6,899 6,785 7,055 7,815 8,190 8,663 9,157 9,154 9,366 10,021 13,296 11,813 12,885 14,029 15,33 Business transfer payments 587 534 649 737 659 641 544 504 504 549 504 549 504 549 504 549 504 549 504 549 504 549 504 504 504 504 504 504 504 504 | Inventory valuation adjustment | 472 | 3,260 | 2, 414 | 1, 047 | -2,143 | -625 | -227 | ~738 | -31 | 963 | 714 | -148 | -2,617 | -1,274 | -824 | | | -4, 61 |
| Indirect business tax and nontax lia- bility7,003 7,155 6,859 6,768 7,055 7,815 8,190 8,663 9,157 9,154 9,865 10,021 13,296 11,813 12,685 14,029 15,33 Business transfer payments587 534 649 737 659 641 594 594 594 594 594 451 433 592 494 504 549 50 Statistical discrepancy | Net interest | . 1 4. 3441 | 4,603 | 4,622 | 4, 360 | 4, 093 | | 3,704 | 3, 541 | 3, 401 | 8, 384 | 3, 284 | 3,102 | 3,004 | 2,988 | 2,681 | 2, 547 | 2,445 | |
| bility7,003 7,155 6,659 6,765 7,055 7,815 8,190 8,663 9,187 9,154 9,865[10,021 13,296 11,813 12,685 14,029 15,33 Brainess transfer payments587 534 649 737 659 641 594 504 567 429 451 433 562 494 504 549 56 Statistical discremency60 -705 1,188 1,437 1,235 864 -346 802 -1.667 -911 402 658 470 1,050 720 2,599 3,05 | Adjustments to business pet product | 7,657 | 7, 107 | 8, 745 | 8, 987 | 8, 931 | 9, 037 | 8,035 | 10, 080 | 8, 614 | 9,316 | 9, 793 | 10, 690 | 32, 166 | 13, 207 | 13,726 | 16, 518 | 18, 227 | 14, 43 |
| Business transfer payments | | | | | | | | | | | | | | | | | | | |
| Statistical discrepancy | bility | 7,008 | 7,155 | 6, 859 | 6,768 | 7,055 | 7,815 | 8, 190 | 8,663 | 9, 157 | 1 9, 154 | 9, 365 | 10, 021 | 13, 296 | 11, 813 | 12,685 | 14, 029 | 15, 339 | |
| Statistical discrepancy | | | | | | | | | 594 | 567 | 429 | | 431 | 562 | 494 | 504 | | 564 | |
| Lotte Subaidiat minut allegant cumulation of in the state of the state | Statistical discrepancy | 1 - 80 | -705 | 1, 188 | 1, 437 | 1, 235 | 864 | -346 | 862 | -1,050 | r – 91 | 462 | 658 | 470 | 1, 050 | 720 | 2, 599 | 3, 099 | -2, 10 |
| | Less: Subsidies minus current surplus of | 1 | | | | | | | | | | | | | | | | | |
| government enterprises147 -123 -99 -45 18 283 403 38 60 176 485 420 102 150 183 659 77 | government enterprises | | | | | 18 | 263 | 403 | 38 | - 60 | 176 | 485 | 420 | 102 | 150 | 183 | 659 | 775 | - 84 |
| Capital consumption allowances 8, 637 8, 569 8, 136 7, 489 7, 070 7, 043 7, 103 7, 507 7, 792 7, 808 7, 914 8, 250 9, 102 9, 740 10, 388 11, 573 11, 85 | Capital consumption allowances | 8,637 | 8, 569 | 8, 136 | 7, 489 | 7,070 | 7, 143 | 7, 198 | 7, 507 | 7, 792 | 7,808 | 7, 914 | 8, 250 | 9, 102 | 9, 740 | 10, 388 | 11, 573 | 11, 884 | 10, 84 |

Table 8.--Government Receipts, 1929-46 (Millions of dollars)

| · | | | | | 13 VI UI | | | | | | | | | | | | | |
|---|----------------------------------|---------------------------------|-------------------------------|-------------------------------|--|--|---------------------------------------|---------------------------------------|-------------------------------------|---------------------------------------|-------------------------------------|---------------------------------------|--|---|---|---|--|--|
| | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 2940 | 1941 | 1942 | 1043 | 1944 | 1945 | 2946 |
| Total receipts 2 | 11, 287 | 10, 763 | 9, 479 | 8, 883 | 9, 328 | 10, 460 | 11, 376 | 12, 930 | 15, 890 | 15, 038 | 15, 403 | 17, 785 | 25, 219 | 32, 908 | 49, 169 | 52,018 | 53, 640 | 50, 231 |
| Federal. Personal tax and nontax receipts before refunds Income taxes ⁷ . Estate and gift taxes. Other taxes ⁴ . | 1,238 | $1,183 \\ 1,093 \\ 61$ | 643 567 56 | 1 1 | 495 375 69 35 | | 842 580 248 | 1, 143 740 386 | 1,742 | 1,654 1,244 | 1,260 | 1,393 | 2,044 | 4,696 | 16,540 15,923 | 17,880 17,133 | 43, 110 20, 710 19, 848 663 81 | 18, 881 17, 987 |
| Nontaxes * Less: Tax refunds Equels: Porsonal tax and nontax receipts Corporate profits tax accruals * Indirect business tax and nontax accruals before re- | 24 60 1,263 1,253 | 1,134 7 50 | 607 425 | 16 35 331 325 | 495 375 69 35 16 21 474 465 | 15 13 14 595 645 | 827 | 17 13 1,130 1,254 | 21 19 1,723 1,347 | 20 19 1, 635 906 | 15 25 1,235 1,306 | 16 29 1,364 2,679 | 21 28 2,016 7,569 | 42 28 4, 668 11, 321 | 79 23 16, 517 13, 702 | 108 344 17, 536 13, 454 | 118 1, 331 19, 379 10, 842 | 734 159 1,670 17,211 8,351 |
| funds Excise taxes Liquor Tobacco Other | 1,219 564 13 449 102 | 1,067 537 11 446 80 | 912 490 10 425 55 | 937 635 7 387 241 | $1,658 \\ 1,246 \\ 138 \\ 409 \\ 699$ | 2, 270 1, 833 375 452 1, 006 | 2, 235 1, 780 459 478 798 | 2, 273 1, 693 569 586 588 | 2,425 1,775 587 503 025 | 2, 238 1, 709 565 567 577 | 2,347 1,826 002 593 631 | 2, 662 2, 122 723 645 750 | 3, 593 2, 817 928 748 1, 141 | 4,073 3,364 1,215 859 1,290 | 4,979 4,076 1,454 990 1,632 | 6, 226 5, 257 2, 083 925 2, 240 | 5 7, 180 6, 214 2, 370 5 1, 034 0 2, 810 | 7, 947 7, 266 2, 691 1, 218 3, 357 |

See footnotes at end of tuble.

July 1947

Table 8.---Government Receipts, 1929-46 1---Continued

[Millions of dollars]

| | | | | | | | | _ | | | | | | | | _ | | |
|---|--|---|---|--|---|--|--|---|--|---|---|--|--|--|---|---|--|--|
| | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
| Federal—Continued Indirect business tax and nontax accruals before re- funds—Continued Customs duties. Capital stock tax. Nontaxes 7. Less: Tax refunds. Equals: Indirect business tax and nontax accruals. Contributions for social insurance 8. State and local. Personal tax and nontax receipts 9. Theome taxes. Death and gift taxes. Motor vehicle licenses 10. Property taxes 11. Corporate profits tax accruals . General. Gasoline. Liquor. Tobacco. Motor vehicle licenses. Property taxes 11. Other taxes 13. Nontaxes 14. Gasoline. Liquor. Tobacco. Motor vehicle licenses. Property taxes 11. Other taxes 12. Nontaxes 14. Gasoline. Liquor. Tobacco. Motor vehicle licenses. Property taxes 12. Nontaxes 14. Other taxes 15. Nontaxes 14. | 599 56 265 1, 193 7, 571 1, 380 124 7, 571 148 145 5, 810 414 (¹⁸) 414 (¹⁸) 414 (¹⁸) 415 (¹⁹) 415 (¹⁹) 45 15 34, 543 492 208 | 474 500 2223 1, 0435 124 7, 333 11, 373 110 183 1154 9 695 6, 110 500 (1*) 500 (1*) 154 4, 727 513 216 129 | 373 49 18 894 123 7,743 1,251 7,743 1,251 7,743 1,251 7,743 1,251 7,524 7,554 5455 5455 5455 5455 5455 5455 54 | $\begin{array}{c} 259\\ 43\\ 125\\ 7,312\\ 1,124\\ 137\\ 158\\ 144\\ 48\\ 573\\ 5,844\\ 557\\ 10\\ 552\\ 10\\ 552\\ 4\\ 166\\ 137\\ 4,424\\ 478\\ 253\\ 153\\ 153\\ 153\\ 153\\ 153\\ 153\\ 153\\ 1$ | 296 80 36 30 1, 619 115 7, 167 152 129 47 485 59 5, 436 61 520 84 61 520 84 83 3, 902 248 170 | 308 92 37 39 2, 181 121 121 121 121 121 50 3, 90 3, 907 436 247 183 | 3711 95 39 2, 181 136 121 120 19 19 163 30 20 4 7 9 1, 090 300 300 300 300 300 300 300 300 300 | 403 138 39 22,251 8,023 1,128 1,128 1,128 1,177 116 6,412 1,366 6,412 1,366 6,90 169 99 166 6,40 4,058 690 169 203 207 | 469 139 42 199 2,406 1,573 9,105 1,198 129 138 138 138 138 138 138 138 138 138 138 | 357. 1277 45 2.2166 1,734 9,320 1,227 1,734 4,9,320 1,327 1,737 1,81 1,403 1,34 4,938 1,403 1,34 4,938 1,757 1,757 1,757 1,757 1,757 1,757 1,757 1,757 1,757 1,757 1,757 1,777 | 344 133 44 2,322 1,879 9,477 1,205 1,205 1,205 122 190 1,205 122 190 7,043 2,043 1,542 405 7,043 1,542 815 184 78 | 327 167 46 3,33 2,015 6,937 1,240 210 210 210 210 210 210 3 8 3 8 5 5 3 3 8 6 5 5 3 3 8 6 5 5 3 3 8 6 5 5 3 3 8 6 5 5 3 3 8 6 5 7 7 8 6 9 8 7 7 1 9 8 7 7 1 9 8 7 7 2 1 9 8 7 7 2 9 8 7 7 2 9 8 7 7 2 9 8 7 7 2 9 8 7 7 7 1 9 8 7 7 7 1 9 8 7 7 1 9 8 7 7 1 9 8 7 7 1 9 8 7 7 1 9 8 7 7 7 1 9 8 7 7 1 9 8 7 7 1 9 8 7 7 1 9 8 7 7 1 9 8 7 7 1 9 8 7 7 1 9 8 7 7 1 9 8 7 7 1 9 8 7 7 1 9 8 7 7 1 9 8 7 7 1 9 8 7 7 1 9 8 7 7 8 9 8 7 7 9 8 7 7 1 9 8 7 9 8 7 9 8 7 9 8 7 9 8 7 9 8 7 9 8 7 9 8 7 9 8 7 9 8 7 9 8 7 9 8 7 9 8 7 9 8 7 9 8 9 8 | 439 2822 55 265 3,567 2,304 10,370 219 1422 88 87 8 8 8 8 8 8 7 7,720 1,922 6 1,922 6 1,922 213 4,440 858 241 1222 2133 243 243 243 243 243 243 243 243 243 2 | 313 329 67 24 4,049 4,049 1,205 110,507 1,204 202 133 42 202 133 42 202 143 92 143 92 143 92 143 92 143 92 143 92 143 143 143 143 143 143 143 143 143 143 | 410 \$81 112 354 4,944 4,181 10,767 1,298 298 111 189 144 451 7,741 1,840 1,840 1,840 1,840 1,298 214 4,947 917 303 3355 | 378 378 215 6,157 4,858 1,3888 1,388 1,388 1,3888 1,388 1,388 1,388 1,388 1,388 1,388 1,38 | 397 353 216 5,761 11,400 1,499 378 139 193 144 93 552 441 8,211 2,107 8,211 2,107 8,211 2,107 8,211 2,107 8,214 2,107 2,107 2,107 2,107 2,107 2,108 2, | 50 17 7,88 5,59 12,333 1,57 40 14 9 8,90 0 1,57 40 14 9 8,90 0 1,57 1,02 1,02 1,57 1,57 1,57 1,57 1,57 1,57 1,57 1,02 1,57 |

Contributions for isolal haumanes in iterations in the provided provided in the provided provided in the provided provid

⁶ Cf. table 10.
⁶ All local taxes, other than property tax and District of Columbia corporate profits tax, are included in "other taxes."
⁸ Includes also drivers' licenses.
⁸ Property taxes bevied on houses of owner-occupants are classified as indirect business taxes.
¹² Consists of polit taxes and miscellaneous licenses, and all local personal taxes with the exception of the property tax.
¹⁴ Consists of charges for Government products and services not accounted for under Government enterprises (such as tuition fees and public hospital fees); fines and penalties; donations; and special assessments for outlay paid by unincorporated business, including home-owners.
¹⁴ Consists of pross receipts taxes, franchise taxes, licenses, severance taxes, documentary and stock transfer taxes, minor sales taxes, and all local indirect business taxes other than the property tax.

¹¹ Consists of gross receipts taxes, franchise taxes, licenses, severance taxes, documentary and stock transfer taxes, minor sales taxes, and all local indirect business taxes other than the property tax.
 ¹⁶ Consists mility of charges for Government products and services not accounted for under Government enterprises, including rents and royalties; of fines and penalties; special assessments for operation; and donations.
 ¹⁷ Includes shared receipts as well as grants-in-aid. The latter consist of highway grants, education grants (agricultural research and education, vocational education, and rehabilitation, war training and research programs, and veterans' postwar training programs), public assistance grants (mainly eategorical assistance under the Social Security program), grants for the administration of the Unemployment Compensation program and of the U.S. Employment Services, Public Health grants, grants made by the Bureau of Community Facilities of the Federal Works Agency to war-congested communities, the Federal contribution to the District of Columbia, grants made by the Federal [Emergency Relief Administration, and miscellaneous other grants.
 ¹³ Small amounts included in "other taxes."

Table 9.—Government Expenditures, 1929-46 1

[Millions of dollars]

| | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 194 |
|--|--|------------------------------------|---|--|---------------------------------------|---------------------------------------|-----------------------------------|---|------------------------|-----------------------------------|---|--|--------------------------------------|---|--|---|---|--|
| Total expenditures ? | 10, 220 | 11.020 | 12, 277 | 10, 588 | 10.600 | 12, 815 | 13, 225 | 15, 809 | 14, 705 | 16, 523 | 17, 270 | 18, 332 | 28, 712 | 63, 994 | 93, 390 | 103,116 | 93, 189 | 46, 7 |
| Federal Furchases of goods and services. Compensation of cmployees ³ Net purchases from business. New construction ⁴ Other ³ . Less: Domestic sales of surplus consump- ion goods and materials. | 186 | 1, 410 935 404 209 195 | 1, 537 942 815 271 244 | 1, 480 901 519 333 186 | 2, 018 1, 187 782 334 448 | 2,991 1,718 1,234 404 830 | 021 | I A 815 | LA 5591 | 15 280 | 5, 157 3, 444 1, 049 537 1, 116 | 6. 170 3, 537 2, 549 974 L, 581 6 | 16 003 | 56, 150 52, 027 10, 791 40, 043 9, 296 30, 763 | R1 992 | 20 0/20 | 74, 963 30, 501 44, 258 1, 440 43, 240 | 20, 6 14, 8 6, 9 6, 8 |
| Net purchases from abroad Purchases from abroad • Less: Sales to abroad • Grants-in-aid to State and local governments • Net interest paid Less: Interest received • Subsidies less current surplus of government enter- | 103 38 694 177 | 93 | 1.675 | 60 64 913 134 470 718 239 | 53 695 502 517 | 6 599 1, 683 590 | 4 623 1,706 520 1,025 | 3 2, 064 724 485 | 5 828 764 616 | 6 1,196 778 619 1,158 | 5 1, 240 958 643 1, 189 | 3 1, 426 857 726 1, 298 | 37 1, 375 807 774 1, 379 | 1, 381 188 1, 428 988 1, 038 1, 726 | 1,411 1,985 574 1,240 942 1,707 | 925 1,877 952 1,838 947 2,420 3,262 | 204 2,002 1,798 | -1, 1; 1, 1; 2, 2; 9, 1; 1, 0; 4, 1; 5, 2; |
| pieces " | 85 7, 689 7, 161 3, 456 3, 705 2, 236 1, 469 218 542 | 7,759 3,630 4,129 2,544 | 8, 448 7, 681 3, 737 3, 944 2, 203 1, 651 349 | 3,565 3,032 1,445 1,587 502 662 | 3, 531 2, 409 884 | 3,884 | 4,178 2,777 074 | 413 8,032 6,028 3,690 3,232 1,592 1,640 862 616 806 190 | 3,889 | 4, 121 3, 349 | 4, 185 | 7,763 | 7, 781 4, 368 3, 413 | 7, 648 4, 442 3, 201 1, 118 2, 086 1, 229 479 | 7,378 4,622 2,756 702 2,054 | 7,546 4,883 2,663 566 2,097 1,244 380 | 9, 130 8, 155 5, 324 2, 831 608 2, 223 1, 323 | 11, 20 9, 96 8, 3 3, 6 1, 3 2, 3 1, 6 3 |
| Interest paid ¹⁰ Less: Interest received ¹⁰ Less: Current surplus of government enterprises | 231 232 | 245 | 202 222 | 194 209 | 191 | 198 297 | 1.01 | 190 374 | 191 405 | 189 402 | 190 | 196 495 | 194 564 | 681 202 619 | 227 | 246 | 255 | 2 |

¹ Cf. footnote 1 to table 8.
¹ Cf. footnote 2 to table 8.
² Cf. tables 14 and 15. The value of food and clothing furnished in kind to the armed forces is included in "Compensation of employees" rather than in "Net purchases from business, other." For types of employees included with respect to residence cf. discussion on p. 3.
⁴ Cf. table 31. Includes new construction in the continental United States. Excludes construction in territories and overseas, work relief, and repair and maintenance construction of employees employed in force acount new construction in the continental United States. Excludes construction. It is believed that this understatement is small. Sum of Federal and States and local "New construction" for 1935-43 is smaller than "New public construction" in table 31, because of the exclusion of Works Projects Administration new construction. In table 9 all Works Projects Administration enstruction is reflected under "Compensation of services, and purchases form business, expenditures are residual. It is obtined by deducting from total government repredictures, as reported in government enterprises, which may be negative. Cf. also footnotes 3 and 4.
⁴ Excludes property income and loan transactions. Includes government cash gifts and contributions. Includes only direct purchases from abroad. Items of foreign origin purchases from business, etc.
⁴ Cf. table 85.
⁴ Cf. table 86.
⁴ Cf.

⁹ Cf. lootnote 17 to table 8.
 ¹⁹ Consists of general government and government enterprise interest. Intragovernmental interest transactions are eliminated in the net interest paid figures.
 ¹¹ Subsidies reflected consist of Government payments to farmers, payments for the exportation and diversion of surplus arricultural commodities, shipping and housing subsidies, and the wartime subsidy program administered mainly by the Commodity Credit Corporation and the Reconstruction Finance Corporation.
 ¹² C. tables 14 and 15. Room and board furnished in kind to employees of public hospitals and correctional institutions is included in "Compensation of employees" rather than in "Net purchases from business, other."
 ¹³ For years in which total State or local expenditures are reported in government financial statements, this item is a residual obtained by deducting from the reported total those expenditures not constituting purchases of goods and services and purchases of goods and services listed elsewhere under this beading. For years for which total expenditures are not reported, it was necessary to estimate this item directly. Cf. also footnotes 4 and 12.

Table 10.-Social Insurance Funds, 1929-46¹

[Millions of dollars]

| | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
|---|---|---|---|------|---------------|--|---|-----------------|--|---|--|---|--|---|--|--|--|---|
| Federal: Contributions for social insurance | 29 23 124 21 145 44 101 119 47 72 118 16 | 124 26 150 51 09 129 51 78 128 128 | 123 28 149 60 89 139 55 84 | | 115 25 | 21 92 28 28 28 28 28 28 28 28 28 28 21 21 21 21 21 21 21 21 21 21 21 21 21 | 136 92 44 37 7 7 129 28 185 93 62 197 70 127 20 195 35 230 127 103 | 52 339 37 | $\begin{array}{c} 1, 573\\ 480\\ 1, 093\\ 1, 027\\ 133\\ 1, 430\\ 1, 432\\ 1, 452\\ 1, 452\\ 227\\ 86\\ 141\\ 2225\\ 43\\ 225\\ 43\\ 225\\ 43\\ 218\\ 144\\ 124\\ \end{array}$ | 458 1,276 79 1,197 138 1,596 94 | 491 1, 388 1, 302 160 1, 719 122 1, 841 696 1, 145 | 546 1,409 95 1,374 147 1,868 152 2,020 840 1,180 | 686 1, 818 104 1, 714 2, 318 2, 318 183 2, 501 713 1, 788 | 1.044 2,117 138 1,979 2,989 224 3.213 754 2,459 | 1,706 2,475 174 2,301 2,212 3,969 279 4,248 545 3,703 | 2,092 2,724 446 2,278 4,634 4,634 4,909 664 | 2, 181 3, 589 1, 495 2, 085 2, 085 2, 085 2, 085 2, 085 2, 085 4, 714 336 4, 714 379 154 2, 255 2, 255 2, 151 1, 336 4, 714 379 1, 54 2, 255 2, 255 2, 202 1, 336 2, 356 2, 151 2, 151 2, 151 2, 151 2, 151 2, 151 2, 151 2, 151 2, 151 2, 155 2, 155 2 | 3,837 1,801 2,036 5,030 5,923 2,357 3,565 400 165 235 5 |

¹ For a listing of social insurance funds and for detail on employer and employee contributions, and benefit payments, cf. tables 34, 35, and 36. Employer contributions are on an accrual basis.

Table 11.—Transactions of the Rest of the World With the United States, 1929-46

(Millions of dollars)

| · · · · · · · · · · · · · · · · · · · | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
|--|------------------------|----------------------|-------------------|------------------|------------------|------------------|-----------------|------------------|------------------|------------------|-------------------------|-----------------------|------------------------|-------------------|------------------|-------------------------|------------------------|--------------------------|
| Net current payments to the United States Net payments of factor income | 771 810 | 690 746 | 197 547 | 169 393 | 150 323 | 429 303 | 54 367 | 93 300 | 62 283 | 1, 109 386 | 8 88 313 | 1, 509 | 1, 124 363 | -207 365 10 | -2, 245 367 | -2,099 423 12 | 397 | 446 |
| Wages and salaries ² Interest Dividends Brench profits | 577 89 143 39 | 605 26 111 | 550 - 37 38 | 426 44 10 | 324 22 20 | 242 8 52 | 207 60 99 | 195 -8 112 | 160 11 111 | 138 217 30 | 127 127 137 47 | 8 120 149 85 | 6 126 109 122 | 130 107 | 115 137 | 12 118 103 190 | 10 123 88 176 | 8 122 118 198 |
| Net purchases from the United States Net purchases from United States | | 1 | -∽350 } | -224 | -173 | 126 | -421 | -393 | -221 | 723 | 575 | 1, 152 | 761 | -572 | -2, 612 | -2, 522 | -1,151 | 4, 327 |
| Business ³ 4. Purchases from United States busi- | 993 | | | | | 602 | 101 | 210 | | - , | | - | , | 1, 058 | -490 | -422 | 416 | -, |
| ness. Sales to United States business Net purchases from United States | 5, 902 4, 909 | 4, 408 3, 489 | 2, 870 2, 421 | 1, 942 1, 551 | 1,960 1,633 | 2, 532 1, 930 | 2, 639 | 2,756 | 3, 971 3, 495 | 3, 747 2, 433 | 3, 886 2, 763 | 4, 785 3, 167 | 5, 378 3, 896 | 4, 209 3, 151 | 3, 433 3, 923 | 3, 877 4, 299 | 4, 946 4, 530 | |
| Government. Purchases from United States Gov- ernment ⁵ | 70 33 | | | | -49 4 | -39 | -55 4 | -65 | -94 5 | -64 | -64 | -84 | | · | -1, 411 574 | | -204 1, 798 | |
| Sales to United States Govern- ment ⁴ Net purchases from United States per- | 103 | | | | 53 | 45 | 59 | 68 | 99 | 70 | 69 | 87 | 367 | 1, 381 | | | - | |
| sons. Purchases from United States per- | -962 | | | | | | | | | | | | | | | | | |
| sons ? Sales to United States persons * Net capital movement to the United States * | 51 1,013 -771 | 43 947 690 | -197 | 17 572 | 17 468 150 | 19 456 | 20 487 54 | 22 560 93 | 28 631 62 | 564 | 36 520 -888 | -1.509 | -1.124 | 477 | | 45 1, 220 2, 099 | 94 1, 457 754 | 125 1,222 -4,773 |
| Long-term Short-term Change in gold stock ¹⁰ | -240 -4 -143 | -221 -479 -310 | -637 | 257 446 | -419 | 200 | 436. 1.072 | 777 | 521 | 97 | 27 | 73 1,530 4,243 | -642 | -159 67 | -147 | 21 | -1.372 | -3,342 -1,176 -623 |
| Errors and omissions. Adjustment for United States territories | -384 | 320 | 133 92 | -35 73 | 61 | 415 | -1,822 368 | 1, 272 | 425 | 249 | 789 | 1, 277 | 476 | -8 | 34 | -37 | -128 | 118 |
| and possessions n | | | | | | | | | | | | | 150 | 284 | 376 | 409 | 366 | 250 |

Table 12 .- National Income by Legal Form of Organization, 1929-46

[Millions of dollars]

| · · · · · · · · · · · · · · · · · · · | | | | [4 | | | 1010) | | | | | | · | | | - | | |
|---|---|--|---|---|---|---|--|---|--|--|---|--|--|--|--|--|---|--|
| | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
| National income t | | | | 41, 820 | | | | | | | | | | | | | | |
| Income originating in business, total ' Corporate business Compensation of employees Wages and salaries Compensation of corporate officers. Other wages and salaries Supplements to wages and salaries Computer under the provider of the salaries | 77, 850 45, 197 33, 522 33, 120 3, 337 29, 783 409 | 66, 201 38, 242 30, 074 29, 683 3, 139 26, 544 301 | 50, 705 28, 143 24, 706 24, 352 2, 698 21, 654 354 | 34, 393 18, 262 18, 464 18, 159 2, 133 16, 026 | 32,340 17,229 17,493 17,216 1,995 15,221 | 40, 376 23, 238 20, 493 20, 186 2, 173 18, 013 | 48,022 26,926 22,462 22,135 2,345 19,700 | \$6, 658 32, 027 25, 628 26, 053 2, 713 22, 340 575 | 63, 431 37, 321 29, 814 28, 603 2, 809 25, 794 | 56, 504 32, 047 26, 520 25, 196 2, 591 22, 605 | 61, 611 35, 992 29, 033 27, 609 2, 697 24, 912 | 69, 968 42, 243 32, 076 30, 557 2, 950 27, 607 1, 519 | 90, 656 56, 454 40, 964 39, 103 3, 472 35, 631 1, 861 | 117, 398 73, 906 53, 149 50, 918 3, 691 47, 227 2, 231 | 138, 369 89, 812 65, 409 62, 691 3, 745 58, 946 2, 718 | 144, 907 93, 581 69, 460 66, 893 3, 759 62, 634 3, 073 | 142, 251 87, 076 66, 932 63, 819 (²) (⁴) 3, 073 | (151, 824 87, 967 71, 051 68, 024 (7) (7) (2) 3, 027 |
| Corporate profits and inventory valuation Corporate profits before tax. Corporate profits at liability Corporate profits after tax. Inventory valuation adjustment. Net interest. Sole proprietorships and partnerships. Compensation of employees. Wates and salaries. | 10, 058 9, 586 1, 318 8, 188 472 1, 617 23, 214 8, 701 8, 648 | 6, 426 3, 166 848 2, 318 3, 280 1, 742 19, 544 7, 863 | 1, 635 -779 500 -1, 279 2, 414 1, 802 15, 442 6, 475 6, 426 | -1,961 -3,008 382 -3,370 1,047 1,759 10,457 4,835 4,795 | -1, 979 164 524 -360 -2, 143 1, 715 10, 175 4, 354 4, 321 | 1,038 1,663 746 917 -625 1,707 12,127 4,984 4,950 | 2, 838 3, 065 965 2, 100 -227 1, 626 15, 843 5, 491 5, 454 | 4,842 5,580 1,411 4,169 -738 1,557 18,902 6,308 6,224 | 6,044 6,075 1,512 4,563 -31 1,463 19,851 7,188 6,973 | 4,045 3,082 1,040 2,042 963 1,482 18,096 6,885 6,628 | 5, 569 8, 283 1, 462 4, 821 -714 1, 390 19, 055 7, 300 7, 030 | 8,943 9,091 2,878 6,213 148 1,224 20,923 7,803 7,521 | 14, 384 17, 001 7, 846 9, 165 -2, 617 1, 106 26, 530 9, 581 9, 239 | 19, 599 20, 873 11, 665 9, 208 -1, 274 1, 158 34, 601 11, 526 11, 160 366 | 23, 454 24, 278 14, 153 10, 125 -824 949 38, 599 12, 446 12, 079 | 23, 193 23, 548 13, 913 9, 635 | 19, 425 19, 958 11, 283 8, 675 -533 818 44, 162 13, 900 13, 541 | 16, 135 20, 824 8, 601 12, 223 -4, 689 781 52, 353 17, 384 16, 981 |
| Supplements to wages and salaries Income of unincorporated enterprises and inventory valuation adjustment Business and professional. Income of unincorporated enter- | 53 13, 881 8, 216 | 55 10, 922 6, 991 | 49 8, 190 5, 292 | 40 4, 908 3, 193 | | | | | | | | 282 12, 623 7, 683 | | 366 22, 628 12, 016 | | | 859 | 403 |
| prises. Inventory valuation adjustment. Farm. Net interest 4 | 632(| 755 3,931 759 | 4, 681 611 2, 818 777 6, 352 665 663 2 | 2,898 295 1,715 714 4,969 561 559 2 | 3, 436 525 2, 282 628 4, 305 523 522 1 | 54 2, 327 554 4, 318 568 | -50 | -120 6,090 464 4,887 651 | -29 5, 619 456 6, 389 725 | 221 | 166 4,506 503 5,643 757 730 | 7, 735 -52 4, 940 407 5, 828 785 785 28 | 10, 150 644 6, 938 505 6, 607 832 806 26 | 12, 368 352 10, 612 447 7, 725 875 851 24 | 14, 117 -138 11, 823 351 8, 596 916 889 27 | 59 12, 380 312 | 16, 591 54 13, 465 260 9, 495 1, 013 987 26 | 1,308 15,213 216 9,698 |
| Income of unincorporated enterprises— business and projessional 4 | 131 | 41 4, 786 2, 102 771 771 757 14 | 24 3, 620 2, 043 768 768 754 14 | 13 2,508 1,587 705 705 691 14 | 14 2,018 1,750 631 631 617 14 | 679 14 | - 760 | 818 | 870 838 92 | 31 3, 278 1, 428 898 898 860 38 | 921 881 40 | 979 979 938 41 | 60 4, 322 1, 393 1, 065 1, 065 1, 020 45 | 96 5,371 1,383 1,166 1,166 1,119 47 | 149 6, 150 1, 381 1, 362 1, 362 1, 314 43 | 1, 424 1, 373 51 | 1, 519 1, 519 1, 461 58 | 198 6, 865 1, 364 1, 808 1, 809 1, 738 70 |
| Income originating in general government. Compensation of employees. Wages and salaries. Supplements to wages and salaries. Employer contributions for so cial in- | 4, 356 4, 356 4, 213 143 | 4, 665 4, 565 4, 416 149 | 4, 679 4, 679 4, 524 235 | 4, 466 4, 466 4, 295 172 | 4, 718 4, 718 4, 547 171 | 5, 602 5, 602 5, 420 182 | 5, 960 5, 969 | 7, 288 7, 288 7, 069 219 | 6, 925 6, 925 6, 677 248 | 7,650 7,650 7,387 263 | 7, 629 7, 629 7, 343 286 | 7, 817 7, 817 7, 516 301 | 9, 414 9, 414 9, 145 269 | 15.233 | 25, 910 25, 910 25, 538 372 | 32, 042 32, 942 32, 242 700 | | 21, 211 21, 211 19, 130 2, 081 |
| Surance. Other labor income Income originating in households and institutions 4. Compensation of employees. Wages and salaries. Supplements to wages and salaries | 89 64 | 93 56 3, 491 2, 526 2, 516 10 | 98 87 2, 942 2, 176 2, 166 10 | 113 68 2, 438 1, 794 1, 784 10 | 120 51 2, 203 1, 610 1, 601 9 | 131 51 2, 332 1, 726 1, 717 9 | 147 59 2,431 1,803 1,793 10 | 155 64 2, 695 1, 957 1, 943 14 | 176 72 2, 988 2, 173 2, 150 23 | 189 74 2,835 2,067 2,039 28 | 199 87 2, 979 2, 178 2, 150 28 | 210 91 3, 205 2, 323 2, 295 28 | 225 44 3, 401 2, 418 2, 389 29 | 277 32 3, 490 2, 730 2, 699 81 | 329 43 3, 616 3, 045 3, 012 33 | 608 92 3, 988 3, 446 3, 412 34 | 1, 663 167 4, 335 3, 773 3, 738 35 | 1, 967 114 4, 723 4, 032 3, 991 41 |
| Employer contributions for social in- surance. Other labor income Net interest ' | 0 9 1, 620 810 1 232 577 | 0 10 965 746 1 137 608 | 0 10 766 847 1 4 550 | 0 644 393 7 -34 426 | 0 593 323 - 2 324 | 0 9 606 303 1 60 242 | 0 10 628 367 1 159 207 | 2 12 738 300 1 104 195 | 9 14 815 283 1 122 160 | 11 17 768 386 2 247 138 | 11 17 801 313 2 184 127 | 10 18 882 367 3 234 120 | 11 18 983 363 6 231 126 | 11 29 760 365 10 225 130 | 13 20 571 367 14 235 115 | 13 21 542 423 12 293 118 | 13 22 562 397 10 264 123 | 17 24 691 446 8 316 122 |

¹ The national income is classified by distributive shares in table I, and income originating in business is classified by distributive shares in table 7. ² Data not available. ⁴ This series is net only of imputed interest received, and of cash interest received by firms engaged in lending as a principal activity; cash interest received by other proprietors. ⁴ Includes all mutual financial institutions; producers' and consumers' cooperatives; nonprofit organizations, such as trade associations, furnishing services to business; individually-⁴ Includes all mutual financial institutions; producers' and consumers' cooperatives; nonprofit organizations, such as trade associations, furnishing services to business; individually-⁴ Includes all mutual financial institutions; producers' and consumers' cooperatives; nonprofit organizations, such as trade associations, furnishing services to business; individually-⁴ Includes all mutual financial institutions; producers' and consumers' cooperatives; ⁴ Includes private households; and religious organizations, social and athletic clubs, labor organizations, nonprofit schools and hospitals, charitable and welfare organizations, and ⁴ Other nonprofit organizations furnishing services to individuals. ⁴ This series measures gross interest paid; it is termed "net interest" only because it is a component of that distributive share. ⁴ Pay of permanent. United States residents employed in the United States by foreign governments and international organizations. ⁶ Measures net inflow from abroad of dividends and branch profits; the net inflow from abroad of undistributed profits and corporate profits tax liability is excluded from this line and from the national income aggregate.

Table 13.-National Income by Industrial Origin, 1929-46 ¹

| Agricultural and similar service establishments119116122100877494871271141171281481731792217201Fisheries26181310111313131313131312101418242933Mining20071,6659946806621,7731,2431,5511,9411,4331,6011,9032,3412,5602,7392,6612,333Anthracter mining27722310011411717326945327438165190210233233Bituminous and other soit coal mining652580372299255416446537103125138165190210233238229Bituminous and other soit coal mining652580376229255416446537103127149200244243200210238228Nonmetallie mining196118910356416588111213913312613313713112613314613713312613314613713312813313113113113113113113113113113113113113113113 | 18,54 18,18 21: 3,11: 3,11: 3,1: 27: 1,28: 98: 27: 6,06: 47,65: 5,56: 33: 3,94: 3,12: 1,2: |
|--|--|
| Agriculture, forestry, and fisheries | 18,54 18,18 21: 3,11: 3,11: 3,1: 27: 1,28: 98: 27: 6,06: 47,65: 5,56: 33: 3,94: 3,12: 1,2: |
| Forestry26 18 13 10 11 13 13 13 16 13 12 10 14 18 24 29 33 Fisheries66 52 32 19 21 27 32 35 33 30 40 45 63 74 86 89 99 | 18, 18; 21: 3, 110; 3, 111; 20; 27; 1, 28; 98; 27; 6, 06; 47, 65; 5, 56; 33; 44; 3, 12; |
| | 3,111 30 271 1,28 98 27- 6,06 47,65 5,561 33 3,94 3,12 |
| Arthracite mining. 285 281 229 150 130 172 130 146 137 113 126 138 165 190 210 238 221 238 222 255 416 440 537 603 453 603 654 505 1405 103 127 149 200 245 238 210 210 237 2365 1365 1092 213 33616 1618 103 127 149 200 245 238 238 120 245 238 1405 1405 133 106 223 289 2,631 3,503 4,294 6,04 507 109 1,250 1,431< | 1,28 98 27 6,06 47,65 5,58 5,58 33 3,94 3,12 |
| Contract construction 3.691 3.682 2.139 1.030 735 1.034 1.237 1.918 2.017 1.630 2.254 2.533 4.570 6.954 5.605 4.117 4.207 Manufacturing 22.012 18, 270 12, 827 1.918 1.936 1.257 1.918 2.017 2.400 2.254 2.533 4.570 6.954 57.607 59.749 51.757 Food and kindred products 216 7.2351 1.406 1.585 1.600 1.882 2.07 2.400 2.235 2.807 45.144 57.567 59.749 51.767 Tochacco manufactures 7.77 1.404 1.747 713 697 1.601 1.200 1.235 1.81 1.936 1.331 10.52 2.258 2.290 2.422 2.308 2.292 2.91 2.115 2.820 3.024 2.920 2.920 2.920 2.936 2.920 2.920 2.920 2.920 2.920 2.920 2.920 2.920 2.920 2.920 2.920 2.920 2.920 2.920 2.920 </td <td>47,65 5,56 33 3,94 3,12</td> | 47,65 5,56 33 3,94 3,12 |
| Textile mill products 1, 797 1, 404 1, 147 713 697 1, 100 1, 200 1, 336 1, 507 1, 003 1, 229 1, 511 2, 086 2, 250 2, 022 2, 938 Apparel and other difshed fabric products 1, 240 907 807 401 532 775 841 958 982 910 1, 616 1, 109 1, 249 1, 111 Furniture and finished humber products 636 372 211 133 284 342 442 508 551 765 862 912 928 912 938 901 Paper and allied products 673 508 372 211 133 284 342 442 508 551 765 862 912 933 901 Printing and publishing 1.560 1.400 1.213 880 790 925 1.037 1.161 1.246 1.324 1.334 1.421 1.242 1.353 3.43 3.203 3.74 2.201 2.981 927 938 901 1.61 1.246 1.324< | 3,94 3,12 |
| Participand allied products | 1,22 |
| Rubber products | 1,743 2,603 3,213 |
| Nonferrous metals and their products | 1,120 981 1,489 |
| Machinery (exce pt electrical) 1,903 1,485 755 298 426 735 1,021 1,388 1,759 1,247 1,422 2,181 3,850 6,379 5,917 6,794 5,110 Ricetrical machinery 1,048 824 502 244 276 370 526 708 905 659 380 1,136 1,915 2,429 3,328 3,714 3,133 Transportation equipment except automobiles 1,372 288 142 89 69 119 139 231 332 264 302 12,049 12,452 7,773 3,789 1,401 1,168 1,902 1,381 1,602 2,366 1,401 1,108 Automobiles and automobile equipment 1,394 842 501 168 384 640 935 1,351 1,238 700 1,383 1,602 2,364 2,028 1,401 1,108 | 1, 68) 4, 46) 2, 249 2, 399 |
| Stone, clay, and glass products. 709 611 439 123 208 329 409 573 640 502 662 767 1,072 1,161 1,175 1,103 1,175 1,103 1,175 1,103 1,175 1,103 1,105 1,103 1,105 1,103 1,105 1,103 1,105 1,103 1,105 1,103 1,105 1,105 1,105 | 1.459 |
| Finance, insurance, and real estate | 14,753 |
| $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 343 |
| Insurance agents and combination offices | 5, 572 668 712 |
| Insurance agents and combination offlees | 1, 599 833 215 136 |
| Communications and public utilities | 214 |
| Utilities: electric and gas | 98 17.020 |
| Personal services 1, 220 1, 148 985 765 667 740 819 915 1, 058 077 1, 001 1, 129 1, 320 1, 506 1, 807 1, 980 2, 209 Private bouseholds 3, 117 2, 246 1, 734 1, 321 1, 177 1, 301 1, 382 1, 591 1, 633 2, 076 2, 080 1, 981 2, 214 2, 418 Commercial and trade schools and employment 49 43 29 16 15 22 28 34 41 33 35 38 62 135 186 144 85 Business services, n. e. 504 501 448 358 332 435 472 571 605 656 753 803 905 1,054 1,241 | 2, 535 92 |
| Business services, n. e. c. 604 601 448 258 332 435 472 571 605 636 763 803 905 1,054 1,241 Mise. repair services and hand trades 284 274 249 205 175 186 199 210 225 238 235 635 635 6399 707 Motion pictures 432 429 355 191 209 280 326 384 430 428 435 497 626 700 851 874 Amusement and recreation, except motion pic 432 429 355 191 209 280 324 384 430 428 435 497 626 700 851 874 | 852 1, 130 |
| Anuscement and recreation, except motion pro- tures | 598 |
| Legans services.Org <th< td=""><td>642 379 637 23, 019</td></th<> | 642 379 637 23, 019 |
| Medica) and health services. 1, 522 1, 401 1, 222 1, 025 937 1, 024 1, 103 1, 239 1, 308 1, 313 1, 365 1, 444 2, 587 1, 635 2, 302 Legal services. 669 683 701 591 601 600 624 647 689 666 692 719 763 885 905 1, 030 1, 232 1, 308 1, 312 1, 308 1, 312 1, 308 1, 312 1, 308 1, 312 1, 308 1, 312 1, 308 1, 312 1, 308 1, 312 1, 308 1, 312 1, 308 1, 312 1, 308 1, 312 1, 308 1, 312 1, 308 1, 312 1, 308 1, 312 1, 308 1, 312 1, 308 1, 312 1, 308 | 14, 862 1, 410 6, 349 398 239 |

¹ National income originating in each industry is the sum of factor costs incurred by the industry in production. Hence, it is the net value added to production by the industry, measured at factor costs. In the business sector of the economy, except Government enterprises, it is equal to the ecoses of the market value of the industry's product and the sub-sidies it receives over the sum of the following costs: purchases of goods and services from other enterprises, indirect business tax and nontar liability, business transfer payments, and explicit consumption charges. In the Overnment and personal sectors of the economy, which do not productfor sale, and also in Government enterprises, this value added in pro-duction (as measured in the present series) can be described only as factor costs incurred. "National income originating" is a more net concept of value-added than that used by the Bureau of the Census in compiling the Census of Manufactures. "Value added by manufacture" was obtained in the 1039 Coests of Manufactures by deducting from the value of products only "the cost of materials, supplies, containers, fuel, purchased electric energy, and contract work." National income by industrial origin is obtained statistically by aggregating the data presented in tables 14, 15, 16, 17, 22, and 23, together with the rental income of persons (shown in table 12 and all classified in the real estate industry). Footnotes to these tables are, therefore, relevant also to table 13. ¹ This series differes from income originating in the rest of the world shown in tables 11 and 12 because profits received by domestic corporations from foreign branches are excluded from this line and included in the industry of the recipient corporation. Data required for their elimination are not available by industry.

 $\mathbf{27}$

Table 14.-Wages and Salaries, by Industry, 1929-46

[Millions of dollars]

| | | | | | | | | | | | | | | | <u> </u> | | | <u> </u> |
|---|----------------------|------------------------------------|---|---|--|--|--|--|--|--|--|---|---|--|--|---|---|--|
| | 1929 | 1980 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
| All industries, total | 50, 165 | 45.894 | 38, 886 | 30, 284 | 28, 825 | 33, 520 | 36, 508 | 41, 754 | 45, 948 | 42, 812 | 45, 745 | 49, 587 | 61, 708 | 81, 681 | 105, 537 | | 117, 551 | 111, 113 |
| All industries, total | 1,416 | 1,274 | 989 | 708 | 642 569 | 707 825 | 36, 505 834 749 555 11 19 969 888 140 424 424 257 600 889 1, 386 889 1, 386 3357 806 325 357 806 555 192 367 367 357 357 357 357 357 357 357 35 | 955 979 | 1,134 | 1,097 | 1,086 | 1,108 | 1,323 1,107 | 1,719 | 2,102 1,928 | 2, 295 2, 004 123 260 2, 197 263 202 1, 052 1, 052 | 2,442 | 2,757 |
| Agricultural and similar service establishments | 69 | 67 | 71 | 708 626 58 111 13 683 53 151 151 259 168 52 823 7,678 823 7,678 1,096 1,096 1,096 1,096 1,096 1,096 1,096 | 569 50 13 686 52 132 279 177 | 43 | 55 | 51 | 75 | 67 | 69 ti | 70 | 79 | 1,719 1,566 95 16 42 1,768 270 156 823 354 165 | 101 | 123 | 2,238 | 123 |
| Fisheries. | 42 | 34 | 21 | 13 | 13 | 911 | 19 | 21 | 23 | 23 | 24 | 28 | 11 36 1,540 232 135 678 | 42 | 22 51 1,983 308 178 | 52 2 107 | 32 58 2,170 | 34 64 2 377 |
| Metel mining Anthracite mining | 200 | 166 252 | 102 | 53 151 | 52 132 | 69 159 | 88 | 127 138 | 194 | 138 | 156 | 118 | 232 | 270 | 308 | 263 | 227 196 | 2, 377 232 235 1, 092 |
| Bituminous and other soft coal. Crude petroleum and natural tas | 609 321 | 506 293 | 280 223 | 259 168 | 279 177 | 389 | 424 | 504 287 | 550 333 | 437 | 456 | 542 336 | 678 363 | 823 354 | 918 407 | 1,052 | 1,020 | 1,092 |
| Nonmetallic mining | 124 | 110 | 83 1.477 | 52 823 | 46 611 | 56 | 60 889 | 77 | 92 1.383 | 76 1.259 | 86 1.546 | 101 | 132 | 165 4,664 | | 165 | 161 | 213 |
| Manufacturing | 16,092 | 13, 850 1, 519 | 10,810 1,326 | 7,678 | 7,827 1,131 | 9,643 | 10,829 | 12,410 | 14,571 | 11.837 1.552 | 13,585 | 15,584 | 21,714 1.918 | 30,917 | 40, 881 2, 638 146 | 42,918 2,946 | 38, 218 3, 109 | 36, 358 |
| Tobacco manufactures Textile-mill products | 142 | 131 | 109 | 85 768 | 74 896 | 84 | 84 1.108 | 89 1,159 | 98 1,255 | 94 | 98 1.167 | 104 | 115 1.603 | 119 1,923 | 1 2.055 | 1 2.046 | 2 113 |)87 |
| Apparel and other finished fabric products Lumber and timber basic products | 1,051 708 | 913 542 | 781 306 | 558 177 | 569 199 | 690 253 | 780 300 | \$40 378 | 864 442 | \$06 374 | 926 412 | 938 467 | 1, 209 625 | 1, 435 762 | 1, 712 | 1, 876 874 | 2,985 | 2,368 |
| Furniture and finished lumber products Paper and allied products | 611 430 | 486 412 | 384 351 | 251 273 | 251 279 718 | 274 332 | 325 357 | 391 394 | 447 456 | 377 409 | 437 444 | 470 490 | 600 622 | 1 672 703 | 734 816 | 768 879 | 799 931 | 1,042 |
| Printing and publishing Chemicals and allied products | 1,236 | 1, 241 621 | 1,065 529 190 | 837 413 | 718 421 | 809 495 | 325 357 866 525 192 182 | 943 572 | 1,040 672 | 981 621 | 991 667 | 1,002 808 | 1,076 1,098 | 1,093 1,662 | 2,026 | 2,060 | 2,074 | 1,962 |
| Rubber products | 236 | 238 222 418 | 190 167 | 157 131 | 149 141 | 174 176 | 192 182 | 202 209 375 | 242 235 | 244 185 | 250 226 | 295 247 | 622 1,076 1,098 355 836 507 | 441 400 | 522 555 622 | 600 645 650 | 638 | 749 |
| Leather and leather products. Stone, clay, and glass products. | 491 618 | 418 526 | 363 384 | 291 238 | 304 227 | 351 285 | 367 329 1,290 318 | 375 400 | 407 | 359 | 386 | 382 | 507 673 | 583 | 622 836 | 650 839 | 701 858 | 862 1,123 14,699 |
| Paper and allied products. Printing and publishing. Chemicals and allied products. Products of petroleum and coal. Rubber products. Leather and leather products. Stone, elay, and glass products. Iron and steel and their products. Machinery (except electrical). Electrical machinery. Transportation equipment except automobiles. Automobiles and automobile equipment. Miscellaneous. Wholesale and retail trade. Wholesale trade. | 2, 117 541 | 1,791 418 | 167 363 384 1, 208 323 774 485 167 512 321 7, 562 2, 537 | 251 273 837 413 157 181 298 717 206 489 2286 219 286 117 369 2287 1,980 3,917 2,006 565 | 304 227 804 206 494 | 176 351 285 1,069 206 679 | 1,290 | 400 1,659 377 1,029 | 456 1,040 672 285 407 483 2,095 47 1,339 386 8,162 2,678 8,162 2,678 2,678 2,678 2,678 2,4897 2,548 2,548 2,547 5,487 2,547 5,487 2,547 5,487 2,547 5,487 2,547 5,487 5,487 5,4777 5,4777 5,4777 5,4777 5 | 409 981 9214 185 359 404 1, 359 960 9539 220 344 7, 964 634 7, 964 7, 965 7, | 406 1,789 432 1,111 | 2,187 | 3,150 748 | 441 400 583 772 14,475 1,028 1,026 1 | 836 6,488 1,311 4,162 2,367 9,753 968 1,140 11,848 3,876 7,972 2,721 700 | 650 839 6, 740 1, 340 4, 180 2, 673 10, 121 1, 058 1, 153 13, 033 4, 255 8, 778 2, 871 752 | 5,789 1,250 | 14,699 11,336 13,883 |
| Electrical machinery | 859 | 1, 173 713 254 | 485 | 989 286 117 | 494 302 93 361 | 409 | 822 461 | 1,029 569 205 787 | 745 | 539 | | 768 | 1,165 | 1, 5, 004 1, 731 | 4,162 | 2,678 | 2,388 | 1 2, 208 |
| Automobiles and automobile equipment | 979 | 633 399 | 512 202 | 369 | | | 145 691 301 6, 617 2, 190 4, 427 1, 971 | 203 787 | 970 970 | 600 244 | 310 823 401 8,366 2,791 5,575 2,287 567 | 1,050 | 1,469 | 1, 656 | 968 | 1,058 | 6,476 913 | 12,508 11,135 11,283 |
| Wholesale and retail trade | 9,293 | 8, 659 2, 944 | 7, 562 | 5, 897 | 5,280 1,743 3,537 1,822 485 | 6,107 | 6, 617 2 100 | 340 7, 222 2, 370 4, 852 2, 143 522 | 8, 162 | 7,990 | 8,366 | 9,010 | 10, 322 | 10,917 | 11,848 | 13,033 | 1, 173 14, 711 4, 741 | 19,679 6,134 |
| Finance, insurance, and real estate. | 2,796 | 5,715 2,621 | 5, 025 2, 357 | 3,917 | 3, 537 | 4,089 | 4,427 | 4, 852 2, 143 | 5,489 | 5,326 | 5,575 | 6,028 | 6,830 | 7,205 | 7,972 | 8, 778 2, 871 | 9,970 3,155 | 13, 545 |
| Banking. Security and commodity brokers, dealers and ex- changes. | 758 | 716 | | 585 | 485 | | | 522 | 547 | 555 | 567 | 581 | 611 | 660 | 700 | 752 | 838 | 991 |
| changes. Finance, u. c. | 406 | 319 234 698 | 265 212 | 234 186 | 244 170 | 233 176 517 178 | 205 190 548 | 250 215 | 253 233 | 191 208 | 174 206 | 105 222 687 223 481 3,635 2,207 | $152 \\ 246$ | 126 | 150 224 793 274 580 | 163 219 820 290 | 223 240 | 272 209 |
| Finance, u. e. c. Insurance carriers insurance agents and combination offices | 690 237 | 229 | 658 208 | 186 553 185 | 498 164 | 517 178 | 548 186 | 678 203 | 629 217 | 208 637 220 | 664 224 | 687 223 | 731 237 521 | 246 768 257 | 793 274 | 820 290 | 876 314 | 1,087 415 |
| Transportation | 4,719 | 425 4, 237 2, 849 | 365 3, 531 2, 334 | 283 2,656 | 261 2,455 | 302 2,660 | 548 188 333 2, 854 1, 831 306 04 | 375 3, 237 | 253 233 629 217 428 3, 540 2, 219 338 115 407 232 26 47 | 418 8, 179 | 452 3,429 2,091 | 481 3,635 | 521 4, 261 | 540 5, 257 | 580 6, 546 | 627 | 664 7, 898 | 805 8.370 |
| Railroads Local railways and bus lines | 4821 | 452 | 2, 334 | 1,688 | 1,560 | 2, 660 1, 689 296 89 280 153 14 | 1, 831 306 | 3, 237 2, 058 323 104 | 2, 219 338 | 1, 962 813 | ାଧା | 2, 207 289 132 | 4, 261 2, 615 289 162 | 3, 285 341 | 3, 957 421 | 7, 526 4, 377 464 | 4, 405 498 | 4, 765 558 498 1, 171 682 214 87 |
| Highway passenger transportation Highway ireight transportation Water transportation | 178 327 213 | 162 316 193 | 183 289 166 | 257 | 85 252 | 280 | 104 321 | 304 356 | 407 | 115 893 | 120 441 | 132 498 | 162 613 | 243 736 | 421 336 847 471 | 384 927 | 424 1,014 | 498 |
| Air transport (common carriers) | 5 | 183 9 42 | 13 | 14 | 14 | 103 | | 356 195 22 40 | 26 | 174 29 45 | 218 34 43 | 498 234 43 45 | 613 267 55 50 | 5,257 3,285 341 243 736 292 77 57 | 113 68 | 384 927 743 130 79 422 | 885 154 81 | 214 |
| Services allied to transportation | 245 1, 520 740 | 214 1, 543 | 13 38 157 1, 408 659 21 699 | 104 | 89 1. 050 | 105 | 118 1 193 | 139 | | | 169 169 1 460 | 187 1, 543 660 | 210 | | | 422 | 4371 | 395 2, 824 1, 485 |
| | 1 2411 | 1, 543 739 15 | 659 21 | 550 24 | 477 21 | 507 25 | 518 27 | 139 1, 294 558 34 675 | 625 42 | - 632 46 | | | | 79 | 1, 886 920 82 852 | 1, 994 989 100 | 1, 13) 116 | 1, 485 133 |
| Utilities: electric and gas | 739 | 758 | 699 29 | 592 25 | 539 22 | 583 24 | 623 25 | 675 27 | 745 26 | 740 25 | 52 747 27 | 795 29 | 849 30 | 861 32 | 321 | 871 | 9411 | 1, 160 46 |
| Services. Hotels and lodging places. | 5, 371 | 5,124 407 | 29 4,480 341 643 1,060 | 185 283 2,656 1,688 101 257 1355 14 29 104 1,191 1,191 250 24 502 255 3,655 523; 772 | 3, 278 217 | 105 1, 139 507 25 583 24 3, 586 270 407 | 36 118 1, 193 518 27 623 25 3, 798 287 526 846 | 27 4, 172 313 576 943 | 165 1,438 625 42 745 26 4,583 351 633 1,100 | 46 740 25 4, 429 353 | 27 4,614 361 617 | 795 29 4, 895 376 690 1, 129 | 849 30 5, 209 399 774 1, 168 | 6,011 424 | 6, 788 | 34 7, 002 577 | 8,335 631 | 9,778 77 |
| Private households | 752 | 727 1, 373 | 643 1,060 | 523 772 | 456 678 | 497 788 | 526 846 | 576 943 | 633 1, 100 | 611 947 | 617 1,040 | 690 1,129 | 774 1, 168 | 424 892 1, 342 | 1,043 1,479 | 1. 145 1, 737 | 1,278 1,916 | 1,650 1,905 |
| Local public services, n. e. c Hotels and lodging places Personal services Private households Commercial and trade schools and employment agencies Business services, n. e. c Misc. repair services and band trades Motion pictures. | 33 367 | 32 | | 18 | 156 | 17 | 21 | 25 | 29 | .27 | 26 | 26 | 44 | .87 | 126 | 95 | 55 | 60 |
| Misc, repair services and hand trades | 107 308 | 379 104 311 | 318 96 305 255 | 18 267 82 239 190 | 249 72 225 160 | 300 75 249 175 | 21 330 80 250 179 | 25 892 83 811 | 29 409 88 349 281 | 27 403 90 332 207 | 26 424 93 339 221 | 26 436 90 339 235 | 44 487, 121 371 256 | 87 503 141 410 | 126 554 205 459 276 | 95 655 235 509 315 | 55 757 236 550 356 | 939 264 708 |
| Amusement and recreation, except motion pictures. | 322 | 298 390 | 255 371 | 190 190 | 160 305 | 175 | 179 | 202 | 281 | 207 | 221 | 235 | 256 | 265 504 | 459 276 693 | 315 | | 468 |
| Legal services. Engineering and other professional services, n. e. c. | 883 124 87 | 181 75 303 | 132 | 126 | 118 | 116 | 121 | 126 | 183 | 135 | 139 | 142 | 148 | 150 | 152 | 773 161 191 420 802 | 858 1791 219 | 1,065 243 249 497 340 |
| Educational services, n. e. c. Religious organizations | 81 294 819 | 303 319 | 307 304 | 298 276 | 34 277 251 | 275 247 | 279 247 | 288 250 | 304 257 | 318 262 | 327 265 | 335 267 | 341 263 | 357 267 | 152 193 304 280 439 | 420 802 | 439 315 | 497 340 |
| Nonprofit organizations, n. e. c. Government and government enterprises | 269 4, 958 | 275 5, 173 | 267 5,278 | 239 4, 986 | 221 5,164 | 229 6,099 | 226 6,523 | 239 7.887 | 229 7, 515 | 234 8, 247 | 232 8, 224 | 263 8,454 | 288 10, 165 | 363 16,043 | 439 26, 852 | 487 33. 615 | 612 | |
| Medical and health services Legal services Engineering and other professional services, n. e. c Fducational services, n. e. c Religious organizations. Nonprofit organizations, n. e. c Government and government enterprises Federal—general government Civilian, except work relief ¹ Military ³ | 845 533 | 275 5, 178 879 564 315 | 132 55 307 267 5, 278 886 578 308 0 | 833 126 298 276 239 4, 986 842 547 295 0 | 221 5,164 1,138 612 | 1,669 634 | 1,727 810 | $3,518 \\ 1,006$ | 2, 944 948 | 3, 428 948 | $3,325 \\ 1,052$ | 3, 406 1, 236 | 4, 958 1, 883 | 10,682 3,817 | 21, 133 6, 605 | 27, 585 6, 803 | 35, 456 28, 912 6, 474 22, 438 | 13,081 5,021 |
| Multary | 312 | 315 | 308 | 295 0 | 270 356 | 271 764 | 306 611 | 338 2, 174 | 358 1, 638 | 370 2, 110 | 398 1, 875 | 591 1, 579 | $\substack{1,862\\1,213}$ | 267 363 16,043 10,682 3,817 6,285 580 827 | 14, 478 50 | 20, 782 0 | U U | . U |
| State and local general government | 3,368 | 572 8, 537 1, 615 1, 918 | 3,638 | 032 3,453 | 473 3,409 | 528 3,751 | 598 4,036 | 641 3, 551 | 3, 733 | 663 3. 950 | 679 4,018 | 708 4, 110 | 746 4, 187 | 827 4, 242 | 983 4, 405 1, 931 | 4,0041 | $1,104 \\ 5,083$ | 1,345 6,099 2,777 |
| Nonschool, except work relief | 1, 503 1, 805 | 1, 918 | 570 3,638 1,639 1,958 46 | 1, 809 | 270 356 473 3,409 1,409 1,659 341 144 | 0391 271 764 528 3,751 1,370 1,701 680 151 | 179 336 121 40 279 247 523 1,727 810 306 611 511 506 4,036 1,438 1,807 791 162 | 1,507 1,970 | 1, 593 2, 092 | 1, 681 2, 270 | 1, 717 2, 291 | 1,768 2,337 | 1,806 2,375 | 1, 853 2, 387 | 1, 931 2, 474 | 2,049 2,608 | 2,256 2,827 | 3,322 |
| Religious organizations | 176 | 185 | | 159 | 144 | 151 | 162 | 177 | 45 192 | 107 | 202 | 235 | 274 | 292 10 | 331 14 | 336 12 | 857 | 393 |
| Rest of the world 4. Addendum: All private industries. | 45, 206 | 10, 720 | 33, 607 2 | 25, 297 2 | 3, 660 <mark>:</mark> | 27, 420 | 29, 984 2 | 13, 866 [°] | 18, 432 ¹ ; | 34, 564 | 37, 519 ⁶ | 41, 130 | 51, 537 | $\begin{array}{c} 803\\ 803\\ 803\\ 803\\ 803\\ 803\\ 803\\ 803\\$ | 14 78, 671 | | 10 82,085 | 8 90, 237 |
| | <u> </u> | | <u> </u> | - 1 | <u> </u> | | | | | | | | | | | | | |

¹ The industrial detail of the manufacturing industries in 1942 and 1946 is not entirely satisfactory. Not all establishments were reclassified promptly when their principal product changed as a result of conversion to war production in 1942 and reconversion in 1945-46. In particular it appears that pay rolls and employment in automobiles and automobile equipment are overstated in 1942 and understated in 1946, and that pay rolls and employment in transportation equipment except automobiles err in the opposite direction. Other footnoted industries are also affected to an unknown extent.
² Includes pay of United States eitizens but not of foreigners employed abroad by the United States Government.
³ Represente each pay and allowances, including the Covernment's contribution to allowances for dependents of cubisted personnel, and the value of food and personal clothing furnished in kind. The pay of personnel stationed abroad is included, but that of personnel recruited from the territories is axcluded.
* Pay of permanent United States residents employed in the United States by foreign governments and international organizations.

July 1947

Table 15.-Supplements to Wages and Salaries, by Industry, 1929-46

[Millions of dollars]

| | | | | | | | _ | | | | 1 . | | | 1 | | | | |
|--|-------------------------|---|--|---|---|---|-------------------------------|--|---|--|--|---|--|---|---|--|--|--|
| | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
| All industries, total | 621 | 621 | 584 | 542 | 505 | 547 | 599 | 921 | 1, 748 | 1, 935 | 2, 075 | 2, 199 | 2, 572 | 3, 008 | 3, 565 | 4, 240 | 5, 321 | 5, 65 |
| griculture, forestry, and fisherics Farms | 5 4 1 | 5 4 | 54 | 5 4 | 4 3 1 4 1 4 1 4 1 5 1 287 6 0 7 3 2 4 4 | 43 | 4 3 16 19 3 6 | 4 8 1 2 8 3 4 1 1 9 2 | 64 | 642896252889 252889889 | 7 4 3 66 11 6 24 20 5 103 694 88 | 7 | 6 3 3 80 13 8 8 8 34 20 | 7 3 4 85 16 9 85 19 | 7 3 4 88 15 9 39 18 | 9 5 4 87 13 7 39 23 | 9 5 4 85 12 7 37 | |
| lining | 24 4 | 4 1 22 3 4 9 5 1 57 | 4 18 23 7 5 | 4 15 1 7 4 1 40 96 17 | 14 | 1 16 1 3 6 5 | 16 | 29 | $\begin{array}{c} 4\\ 2&2\\ 11\\ 5&23\\ 8&5\\ 8&8\\ 5&87\\ 8&3\\ 4&7\\ 1&1\\ 1&1\\ 1&2\\ 3&2&7\\ 1&5\\ 1&5\\ 2&2&6\\ 1&6\\ 2&2&0\\ 3&6\\ 3&6\\ 3&6\\ 3&6\\ 3&6\\ 3&6\\ 3&6\\ 3&6$ | 68 | 66 | 4 3 72 12 6 28 21 5 111 | 80 | 85 | 88 15 | 87 | 85 12 | 81 1 33 20 20 |
| Antbracite mining. Bituminous and other soft coal. Orude petroleum and natural gas. Nonmetallic mining. | 495 | 4 | 37 | 27 | 2 | 3 | ŝ | 4 11 | 5 | 6 25 | 6 24 | 8 | | 9 35 | 9 39 | 39 | 7 | 3 |
| Crude petroleum and natural gas | | 5 | 1 | 4 | 5 | 1 1 | 5 1 31 | 92 | 18 | 23 | 20 | 21 | 5 5 | 19 6 | | 23 | L 94 | 2 |
| Nonmetallie mining | 56 138 19 | 57 131 19 | 5333073335455793564385788578884483539997 | 40 96 | 28 87 | 29 96 17 | 31 | 50 | 80 582 | 89 618 86 | 103 694 | 111 758 88 | 173 993 92 | 6 253 1, 235 99 | 200 1, 662 115 | 5 148 1.886 | 5 152 1,719 154 7 | 207 1, 548 167 |
| Food and kindred products | 19 1 | 19 0 | 18 0 | 17 0 | 16 0 | 17 0 6 | 117 21 0 8 3 3 | 241 35 1 18 | 73 | 86 4 | 88 | 4 | 92 4 | 99 5 | 115 | 1, 886 143 6 | 154 | 167 |
| Textile-mill products. Apparel and other finished fabric products. | 1 7 4 5 | 7 | 73 | 0632445672225817311 | 73 | 6 3 2 | 8 3 | 18 10 | 47 81 | 4 49 37 19 | $\begin{smallmatrix} 4 & 6 \\ 4 & 5 & 6 \\ 2 & 2 & 2 \\ 2 & 2 & 3 \\ 3 & 3 & 2 \\ 2 & 2 & 3 \\ 3 & 3 & 2 \\ 2 & 2 & 3 \\ 3 & 3 & 2 \\ 2 & 2 & 1 \\ 1 & 2 & 2 \\ 3 & 3 & 1 \\ 2 & 2 & 9 \\ 2 & 2 & 1 \\ 1 & 2 & 4 \\ 1 & 2 & 4 \\ 1 & 2 & 4 \\ 1 & 2 & 2 \\ 1 & 2 $ | 54 41 222 23 40 221 118 27 1313 66 63 23 47 22 340 32 21 18 27 121 66 30 347 22 20 12 34 20 118 27 1313 26 50 20 21 118 27 129 20 20 20 20 20 20 20 20 20 20 20 20 20 | 4 89 5 29 20 20 20 20 20 20 20 20 20 20 20 20 20 | 5 76 82 28 26 38 53 54 13 | 5 80 74 35 31 37 84 40 25 37 297 47 | 79 85 30 31 88 42 97 77 24 23 30 | 80 95 34 41 48 90 93 24 24 39 284 46 | 100 100 35 47 55 82 94 25 48 215 48 215 40 144 |
| Lumber and timber basic products | 5 6 | 7355678227273115283381535621211 | 35 | 2 4 | 2 | 4 1 | 34 | 10 6 8 14 11 12 4 | 17 17 | 19 18 | 20 21 | $\begin{bmatrix} 22 \\ 22 \end{bmatrix}$ | 29 29 | 32 28 | $\frac{35}{31}$ | 36 31 | 34 31 | 3 |
| Paper and allied products Printing and publishing | 5 6 | · 6 | 45 | 4 5 | 4 | 5 4 | 4555822528844425288444 | 8 14 | 10 35 | 18 22 30 21 9 7 23 9 7 23 9 7 23 9 7 7 23 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 | 23 44 | 23 40 | 28 41 | 26 38 | 31 37 | 38 42 | 41 48 | 41 |
| Chemicals and allied products. Products of petroleum and coal | 6 8 | 7 | 6 7 | 6 7 | 46514401631127 11631127 312 312 | 4 \$ 5 2 3 5 2 9 1 6 3 1 | · 6 8 | 11 12 | 27 | 30 21 | 33 22 | 38 | 48 22 | 63 26 | 84 40 | 97 77 | 90 93 | 8 |
| Rubber products | 239 | 2 | 2 3 | $\frac{2}{2}$ | | 23 | 2 | 4 6 10 | 8 15 | 9 17 | 10 18 | 11 18 | 15 22 | 13 23 | 19 25 | 24 23 | 24 24 | 20 |
| Stone, clay, and glass products Iron and steel and their products | 9 28 | 27 | 6 21 | 5 18 | 16 | 5 19 | 5 22 | 10 41 | 22 96 | 23 91 | 27 108 | 27 131 | $\frac{35}{172}$ | 34 219 | 37 297 | 39 317 51 | 39 284 | 41 21 |
| Nonferrous metals and their products | 28 3 11 7 2 | 3 | 3 8 | 17. | 16 | 16 | 8 9 | 41 6 19 11 | 16 50 | 17 47 | 20 54 | 23 66 | 31 99 | 36 120 | 47 248 | 163 163 139 | 46 | 4 |
| Electrical machinery Transportation equipment excent automobiles | 72 | 62 | 5 1 | 3 | | 3 1 | 4 | 11 4 11 | 29 10 | 27 11 | 32 14 | 36 | 53 59 | 66 183 | 248 99 355 32 | 139 414 37 | 152 128 265 30 | 111 |
| Automobiles and automobile equipment | 3 | 8 | 3 3 | 12 | $\frac{1}{2}$ | 22 37 11 26 37 12 | 3 | 11 6 | 36 14 | 17 | 40 19 | 47 22 | 67 27 | 23 34 219 36 120 66 183 365 335 365 135 230 126 37 | 32 41 | 37 45 | 30 45 | 34 40 |
| /holesale and retail trade | 3 49 16 | 50 15 | 46 14 | 2 42 13 29 46 15 | 37 11 | 37 11 | 45 14 | 6 98 64 64 17 14 14 14 3 16 | 14 257 92 165 104 23 7 | 320 118 | 331 122 | 340 125 | 373 130 | 365 135 | 41 379 128 251 138 41 | 45 429 143 286 177 54 31 | 45 471 155 310 205 65 | 593 196 |
| Retail trade and auto, services. | 16 33 63 23 | 35 60 | 82 54 | 29 46 | 26 37 1 | 26 37 | 31 44 | 64 66 | 165 104 | 202 120 | 209 123 | 215 126 | 237 132 | $\frac{230}{126}$ | 251 138 | 286 177 | 310 205 | 404 |
| Banking Security and commodity brokers, dealers and exchanges. | 23 | 21 2 | 19 | 15 1 | 12 | 12 | 14 | 17 | 23 | 202 120 26 6 | 26 6 | 6 | 35 6 | 37 5 | 41 | 54 | 65 6 | 97 34 595 196 230 78 78 74 44 59 11 |
| Finance carriers. Insurance carriers. Real estato. ransportation. | 2 12 7 | 1Ï 7 | 9 | 1 9 7 | 6 | 1 6 5 | 1 8 7 | 14 14 | $\frac{17}{26}$ | 19 38 | 19 35 | 17 | 18 32 | 5 17 29 7 | 20 32 | 31 44 | 38 50 | 44 59 |
| Insurance agents and combination offices. | 3 16 | 3) 16 | 2 | 12 | 2 | 11 | | 3 | 7 | 8 28 | - 8 29 | 8 | 8 33 | 7 | 8 33 | - 9 - 35 | 9 37 | |
| ransportation | 16 82 65 | 83 | 77 59 | 67 51 | 65 51 | 83 70 | 7 2 12 61 47 | 100 | 202 | 19 33 28 198 135 | $211 \\ 145$ | 223 158 | 260 789 | 329 235 | 393 294 | 437 324 | 447 337 | 42 410 295 19 |
| ransportation Railroads Local railways and bus lines. Highway passenger transportation Highway reight transportation Water transportation Air transport (common carriers). Pipe-line transportation Services allide to transportation Communications and public utilities. Telephone and telegraph Radio broadcasting. Utilities: electric and gas. Local public services, n. e. c. | Ő | 7 3 16 83 65 1 6 2 0 0 3 27 15 | 2 16 77 59 16 8 2 0 8 27 15 0 11 | 1 | 1652 155105610022220 | 5211 8370461002 22206 | 1 4 6 | 3 | 117 | 14 | 14 | 17 33 8 30 228 158 12 8 26 2 1 | 18 32 8 260 189 11 10 30 7 2 1 | 81 329 235 12 12 33 22 3 | 4 20 32 393 294 16 35 16 5 1 | 44 9 35 437 324 13 18 39 17 5 | 6 38 50 37 447 337 12 17 36 17 17 17 17 17 17 304 57 | Ĩ |
| Highway passinger transportation | 6 . | ő | B 9 | 6 | Š 1 | Ğ | Ğ | 10 | 19 | 23 | 24 6 | 26 | 30 | 33 | 35 16 | 39 17 | 36 | 4 |
| Air transport (compon carriers) | 2 0 0 | Ô | õ | õ | 0 | Ô | ĝ | ŏ | 2 | 14 8 23 6 2 1 9 | 2 | 2 | 2 | - Ĩ | 5 | 5 | 7 | |
| Services allied to transportation | 8 1 | 37 | 3 | 24 | 200 | 200 | 0 2 35 24 0 | 3 | 8 | 9 | 11 | 10 | 10 117 | 1 11 118 77 8 37 | 14 130 | 2 19 152 | 19 | 18 |
| Telephone and telegraph. | 27 16 0 | 15 | ĩş | 15 | 22 | 22 | 24 | 29 | 43 | 99 52 2 44 | 52 | 60 2 43 | 72 3 41 | 77 | - 86 I | 94 6 | 304 | Î |
| Utilities: electric and gas | 10 1 | 0 11 | 1 1 | 8 1 | - 6 | ő | 10 | 18 | 35 | 44 | 1 | 4 3 | 41 | 37 | 4 39 | 50 S | 57 2 | 0ě |
| ervices. Hotels and lodging places. Personal services. | 21 2 | 1 23 2 3 2 | 1 23 2 3 2 | 22221220000000000000000000000000000000 | 19 2 3 1 | $ \begin{array}{c} 1 \\ 20 \\ 2 \\ 3 \\ 1 \end{array} $ | 1 22 2 3 | 100 76 35 30 30 0 348 29 0 18 1 42 5 8 1 | 17 20 7 24 202 147 19 6 2 2 8 8 1 4 35 14 12 19 3 | -11Ê | 115 15 21 3 | 114 | 1 124 16 27 3 | 1 134 16 28 3 | 148 18 32 2 | 50 2 164 20 34 3 | 174 | 40 12 12 205 128 9 06 2 203 203 203 203 203 203 203 203 203 2 |
| Personal services | 3 | 3 | 3 | 3 | รึ่ | 3 | 3 | 8 1 | 19 | 15 23 8 | 21 | 15 23 3 | 27 | 28 | 32 | 34 | 23 37 4 | 45 4 |
| Private honscholds. Commercial and trade schools and employment | | 1 | Í | | 1 | 1 | î | | | | | | | | | | | |
| agencies. Bosiness services, n. e. e. | 2 | 2 | 2 | 1 2 1 | ġ, | 0 1 | | 6 | 12 | $\frac{2}{16}$ | 17 17 | 16 | 2 16 | 4 16 13 10 5 3 | 18 | 22 | 4 26 8 21 11 | 4 80 25 13 7 3 7 |
| Bosiness services, D. e. c. Misc. repair services and hand trades Motion pictures | 21 | 2 | 2 | 21 | 2 | 3 | 2 1 2 1 | 5 | 10 { | 5 13 9 | 13 0 | 12 | 13 13 9 | 13 | 16 | 20 | 21 | 25 |
| Amusement and recreation, except motion pictures Medical and health services | 1 | i | i | i | 1 | 3 1 1 0 | | ĭ | ŝ | 4 | 4 | 4 | 43 | 5 | ő | 6 | 6 | 7 |
| Legal services. Engineering and other professional services, n. c. c. Educational services, n. e. c. Religious organizations | õ | 1 2 2 1 1 0 3 4 0 163 56 12 93 2 | 1222211003 | - 0 | 1 1 2 1 1 0 0 3 4 0 | 0 3 | 0 0 4 | 1 6 1 5 3 1 0 5 5 | 2 12 3 10 8 3 2 2 6 | 28 | 432787 87 | 2 10 4 12 8 4 2 8 4 2 8 7 | 4 | 3 7 6 | 6 18 8 16 9 6 1 7 10 9 420 155 44 | 6 22 8 20 11 6 2 6 7 | 6 2 6 7 | |
| Euroscional services, n. e. c Religious organizations | 24 | 4 | 4 | 4 | 4 | 4 | 4 | 5 5 1 | 6 | 7 | 8 | 8 | 4 8 7 | 10 7 | 10 I | 10 | 10 | 8 10 |
| Nonprofit organizations, n. e. c | 0 156 j | 163 | 169 | 185 | 185 | 196 | 0 224 64 | 243 | 280 | 6 301 101 | 326 119 | 342 | 314 | 7 856 109 | 420 | 751 | 9 1,888 | 2, 15 |
| Redroids organizations. n. e. c. overnment and government enterprises. Federal-general government. Federal-government enterprises. State and local-general government. | 55 12 | 56 12 | 4 0 169 56 12 99 2 | 185 59 12 112 | 185 49 12 | 0 196 49 12 133 2 | 64 16 142 | 243 74 21 145 | 6 92 92 29 156 3 | $ \begin{array}{c} 101 \\ 35 \\ 162 \end{array} $ | 119 37 167 | 342 131 38 170 | 314 88 42 181 | 43 | 155 44 | 751 474 47 | 1, 888 1, 589 64 | 10 13 2, 161 1, 831 65 |
| State and local—general government State and local—government enterprises | 85 1 | 93 2 | 199 2 | 112 2 | 122 | 133 2 | 142 2 | 145 | 156 3 | 162 3 | 167 3 | 170 | 281 3 | 200 4 | 217 | 226 4 | ²⁴¹ 4 | 250 5 |

Data showing supplements to wages and salaries by type are presented in table 34. Forestry, Fishenes, and the Rest of the World are omitted from table 15 because supplements are estimated at less than \$500,000 in all years.

Table 16.-Income of Unincorporated Enterprises, by Industry, 1929-46 1

| | | | | - Millio | ns of do | ollars] | • | | | | | | | | _ | | | |
|---|-----------------------------|--|--|--|------------------------------------|---|---|--|--|---------------------------------------|---|--|---|--|--|---|--------------------------------------|--|
| | 1929 | 1980 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1935 | 1939 | 1940 | 1941 | 1042 | 1943 | 1944 | 1945 | 1946 |
| All industries, total | 13, 785 | 10, 208 | 7, 603 | 4, 626 | <i>5</i> , 732 | 8, 657 | 9, 908 | 12, 284 | | _ | 11, 448 | 12, 712 | | | | | | |
| Agriculture, forestry, and fisheries Farms ² | 5,065 | 43 | 2, 954 2, 898 45 | 1,759 1,715 37 | 32 | | 4, 918 4, 871 35 | 6,135 6,090 32 | 5, 681 5, 619 47 | 4, 477 4, 421 42 | 4, 562 4, 506 42 | 8,005 4,940 49 | 7, 026 6, 938 63 | 10, 713 10, 612 71 | 11, 929 11, 823 72 | 12, 504 12, 380 88 | 13, 586 13, 465 81 | 15, 342 15, 213 85 |
| Forestry. Fisheries. Mining. Metel mining. | 17 | 15 15 30 1 0 | $ \begin{bmatrix} 1 \\ 10 \\ -3 \\ 1 \end{bmatrix} $ | 1 6 10 | 1 7 11 1 0 -1 11 | 1 10 31 2 1 | 1 11 35 3 | 1 12 52 4 | 2 13 71 6 1 | 13 48 4 0 3 | 13 59 6 | 1 15 71 8 1 | 1 24 96 10 2 | 1 29 107 11 | 1 83 137 7 | 2 34 153 6 | 2 38 155 5 | $ \begin{array}{c} 2 \\ 42 \\ 162 \\ 5 \end{array} $ |
| Anthracite mining. Bitumbous and other soft coal | 2 | 0 2 26 1 | 0 -2 -1 -1 644 | 1 | 0 -1 11 | 1 2 26 | 11 35 3 0 3 28 1 | 1 7 39 | 1 11 50 3 | 3 | 1 1 | 1 14 45 | 18 62 | 24 65 | 31 93 | 2 35 106 | 2 34 110 | 36 |
| Critic petroleum and natural gas | 1,008 512 74 | 774 272 60 | -1 644 114 40 | 15 -1 212 11 25 2 | 0 171 187 53 | 2 26 272 272 225 62 | 1 336 279 66 | 1 77 309 143 3743 3743 3743 3743 1469 225 14538 1-1 1869 225 1-1 1869 205 1-1 1869 205 1-1 1869 205 1-1 1869 205 1-1 1869 205 1-1 1869 205 1-1 1869 205 1-1 1869 205 1-1 1869 1-1 1869 18 | 520 339 66 | 39 2 547 253 71 1 6 | 8 41 578 378 101 | 714 459 106 | 4 1, 142 751 257 | 5 1,727 1,091 239 38 203 203 203 203 203 203 203 203 203 203 | 4 1, 2606 1, 2338 4 509 200 34 13 8 20 34 13 8 20 34 13 8 20 8 8 8 14 12 24 12 24 12 24 12 24 20 20 24 20 20 24 20 20 24 20 20 24 20 20 20 20 20 20 20 20 20 20 20 20 20 | 4 965 1, 536 405 | 4 980 1,598 445 | 4 1, 392 1, 906 548 |
| A page 1 and other finished (abrie products | I IM | 3 4 27 | 40 3 -5 | 2 1 -27 -1 | 187 53 1 11 45 | 18 | 10 | 1 14 69 | 1 11 45 | 1 6 39 | 1^{1} 1^{2} | 2 14 68 | 2 28 132 | 3 48 223 | 4 53 209 | 5 52 313 | 56 342 | 6 81 |
| Lumber and timber hasic products Furniture and finished lumber products Paper and allied products Printing and publishing | 109 34 18 4 89 | 774 272 60 3 4 27 17 6 3 63 31 | 5 4 0 1 36 17 | 21 | 4 23 | 1 8 44 9 6 32 32 14 0 | 48 14 9 3 44 | 15 4 53 | 29 15 4 47 | 39 10 12 33 14 1 0 | 60 27 17 4 | 20 5 55 | 82 9 65 | 83 10 68 | 84 13 81 | 92 34 14 98 | 90 35 16 123 | 102 38 22 180 |
| Chemicals and ellied products Products of petrolouin and coal Rubber products Leather and kather products | 89 27 1 | 31 0 -2 | 1 0 | 0 | 4574223300824520 | 14 0 0 | 44 16 0 9 | 18 1 1 | 1 1145 295 47 18 10 6 225 5 3 | 14 1 0 | 46 14 1 1 8 11. 17 17 19 3 | 714 4596 14 68 92 555 16 1 18 14 24 24 25 3 | 65 21 3 16 23 46 40 59 9 5 | 68 25 2 4 | 20 37 77 | 5 52 313 92 34 14 98 29 4 98 35 17 98 70 | 123 29 4 | 443 102 38 22 180 28 4 11 48 |
| Learner and earlier products. Stone, elay, and glass products. Iron and steel and their products. Nonlerrous metals and their products. Machinery (except electrical) | 13 20 23 24 27 | 0 -2 10 13 13 13 | -1 -1 2 4 ?2 | 12301 | 8 2 4 5 | 6 57 8 8 | 7 | 8 13 16 14 | 0 12 20 15 | 4 6 9 13 | 8 11 17 17 | 8 14 24 24 | 10 23 46 40 | 26 22 74 47 107 | 33 20 88 68 | 35 17 98 70 | 4Ľ 14 84 66 | 23 65 72 |
| Machinery (except electrical) Electrical machinery Transportation equipment except eutomobiles. Automobiles and automobile equipment. | 27 | 18 2 1 | 2 | 0 | -0 | 8 1 0 | 10 12 2 | 20 3 1 | 25 3 1 | 13 2 1 |]9 3 1 | 32 5 8 5 | 59 9 5 | 107 12 15 | 141 18 24 | 141 21 25 8 | 128 18 17 | 127 17 7 |
| Miscellandous. Wholesale and retail trade Wholesale trade | 20 2.614 | 251 | 1, 145 | 0 ~-1 482 64 | 1: 6 1,006 135 | 10 1, 509 207 | 15 1, 867 271 | 3 16 2, 387 366 | 3 17 2,659 412 | 12 2, 388 362 2, 026 377 | 2 16 2, 890 431 | 19 3, 311 491 | 33 4, 412 | 45 5, 037 773 4, 264 | 8 65 6, 333 967 | 66 7, 126 | 8 68 8,035 1,267 | |
| Retail trade and auto, services. Finance, insurance, and real estate Security and commodity brokers, dealers and exchanges | 765 | 1, 525 468 106 11 | 988 322 5 11 | -1 482 64 418 252 -21 9 | 871 845 103 | 1, 302 307 43 8 | 1, 596 851 67 9 | 2, 021 399 105 11 | - 9 - 947 1 | 2, 026 377 49 14 | 2, 459 309 60 | 2,820 377 17 | 3, 75) 407 5 18 | 4, 264 434 21 16 | 5, 366 543 120 12 | 6, 032 581 109 12 | 6, 768 650 143 12 | 778 140 |
| Finance, n. e. c. Insurance agents and combination offices Real estate Transportation | 10 273 106 139 | 265 86 132 | 241 65 114 | 214 50 97 | 8 191 43 93 1 16 | 207 49 | 218 57 118 | 216 67 130 | 426 83 14 250 79 140 | 240 74 | 60 15 244 80 151 | 2, 820 377 17 16 256 88 171 | 18 279 105 242 | 288 109 288 | 295 116 333 2 | 832 128 356 2 | 354 141 380 | 16 410 207 416 |
| Local railways and bus tines. Highway passenger transportation. Highway reight transportation. | 1 | - 11 | 1 | 214 50 97 19 74 19 | 1 16 73 | 104 1 19 81 1 2 0 | 218 57 118 20 93 2 2 0 | | i 24 109 3 | 139 1 24 108 3 5 2 | 25 118 | 1 26 136 4 | ទាំ | 288 109 288 2 44 230 6 | 2 60 255 7 9 | 2 63 273 7 11 | 2 64 205 8 | |
| Water transportation Services allied to transportation Communications and public utilities | 95 1 5 8 3 | 35 91 4 8 3 | 26 83 1 3 5 2 | 1 2 5 2 | 73 1 2 0 | 200 | 2 2 0 0 | 21 103 2 3 3 1 | 3 4 1 | 03 5 2 | 4 3 6 2 | 7472 | 201 5 9 8 | 6 12 4 | 9 15 5 | 11 18 5 | 11 20 7 | 8 10 24 9 |
| Radio broadcasting. Local public services, n. e. c. Services. Hotels and lodging places. | 0 5 2, 957 100 | 0 5 2, 758 70 | 0 3 2, 408 31 | 0 3 1. 798 | 0 0 1, 597 | 0 1, 844 | 0 2,004 | 1 | 1 2 2,438 | 1 2 2, 313 | 1 3 2, <u>425</u> 46 | 1 4 2, 597 | 1 5 3, 063 69 | 1 7 3, 667 | 1 9 4, 153 | 2 9 | 2 | 2 |
| Personal services. Commercial and trade schools and employment agencies. | 434 8 160 | 398 7 154 | 330 5 | 1.798 -13 249 3 94 113 9 | 29 206 3 85 | 241 241 3 117 | 13 278 4 122 | 150 | 2, 435 51 389 6 157 | 334 4 150 | 348 6 163 | 397 5 175 | 490 | 543 15 235 | 165 681 22 267 | 4, 512 192 742 17 205 | 214 883 10 373 464 57 | 980 11 |
| Business services, n. e. e. Misc. repair services and hand trades. Motion pictures. Amusement and recreation, except motion pictures Medical and health services. | 164 39 38 1, 145 | 157 | 123 142 19 20 | | 85 93 2 9 | 100 10 21 | 109 15 25 766 506 96 70 | 116 23 34 866 525 117 | 157 125 24 45 | 133 21 25 | 134 22 41 | 138 22 44 951 578 161 75 | 252 26 55 1,053 615 | 543 15 235 342 39 53 1, 224 735 298 81 | 4, 153 168 681 22 267 405 54 65 1, 335 785 288 83 | 439 65 75 | 464 57 85 | 460 557 76 105 |
| Legal services. Engineering and other professional services, n. e. e. Educational services, n. e. c. | 1, 145 571 165 133 | 1,075 557 144 129 | 924 574 125 115 | 694 470 84 87 | 633 447 78 70 | 713 488 80 60 | 706 506 96 70 | 800 525 117 73 | 45 892 649 122 78 | 863 531 129 75 | 904 553 135 74 | 578 161 75 | 1,053 615 211 84 | 1, 224 735 298 81 | 1, 335 785 288 83 | 17 305 439 55 75 1, 476 834 288 89 | 85 1, 526 852 302 99 | 1, 724 958 345 109 |

¹ "Income of unincorporated enterprises" measures the net income of sole proprietorships and partnerships, except that the series (or wholesale trade includes estimated patronage refunds and stock dividends paid by farmers' cooperatives (shown separately in table 12). "Income of unincorporated enterprises" excludes the inventory valuation adjustment which is shown by industries in table 22b. Industries for which income of unincorporated enterprises is estimated at zero in all years are omitted from table 16. "This series is obtained by deducting production expenses (including home-ownership expenses) from the gross value of production. Gross value of production is the sum of (1) cash receipts from farm marketings; (2) Government payments to farmers; (3) the value (at farm prices) of home community of Agriculture. This series differs in definition form the Department of Agriculture's "realized net income of farm operators" by inclusion of the value of the change in all more commerces. Estimates were supplied by the Department of Agriculture. This series differs in definition from the Department of Agriculture's "realized net income of farm operators" by inclusion of the value of the change in all room to or owner-occupied farm dwellings, net farm rent accruing to landlords living on farms, and the value of the change in inventorics of crops not held for sale.

Table 17.--Corporate Profits Before Federal and State Income and Excess Profits Taxes, by Industry, 1929-46 12

| * | | | | [Millio | ns of d | ollars] | | | _ | | | | _ | | | | | |
|---|--|--|---|--|--|---|---|--|--|---|--|---|---|---|---|---|---|--------------------------------|
| | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1036 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
| All industries, total | 9, 818 | 3, 803 | -783 | -3, 042 | 162 | 1, 723 | 3, 224 | 5, 684 | 6, 197 | 3, 329 | 6, 467 | 9, 325 | 17, 232 | 21.098 | 24, 516 | 23, 841 | 20, 222 | 21, 14 |
| Agriculture, forestry, and fisheries | 20 16 | 35 33 | -68 | -69 | 29 - 26 - 12 - 12 - 12 - 12 - 17 - 17 - 17 - 17 - 19 - 10 - 17 - 19 - 10 - 17 - 10 - 17 - 10 - 17 - 10 - 17 - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 | -28 | 16 18 _1 | 28 28 0 | 14 16 -1 469 245 -13 | -7 | 9 | 24 26 2 0 | 63 62 0 | 84 83 0 | 114 112 | 121 120 | 133 132 | 14(|
| Farms. | 16 | -33 -1 | -63 | -62 -62 -34 -89 -50 | -26 | -28 -23 -23 -3 179 55 0 12 103 0 | 18 | 28 | 16 | -6 | 10 1 | 25 | 62 | 83 | 112 | 120 | 132 | 14 |
| Forestry Fisheries | I | * | | | -2 | -3 | | 1 0 | 1 21 | -1 | 1 -1 | 1 7 | 0 1 622 273 155 755 755 755 1988 188 11, 188 11, 188 11, 188 11, 188 11, 188 1352 2002 1550 1, 590 1, 592 1, 394 1, 443 1, 392 1, 443 1, 443 1 | ľ | 2 | i v | 1 1 | |
| Mining. | 466 | -1 125 47 14 -12 85 41 | -122 -34 | -89 | -12 | 179 | -11 195 -10 -10 -10 -10 -10 -17 | 322 140 | 469 | 219 117 | 318 | 442 | 622 | 615 | 2 527 181 16 136 140 54 | 519 148 22 130 175 | 475 101 15 117 | 56 |
| Metal mining. | 466 282 12 14 122 56 | 47 | -34 | -50 | 17 | 55 | 84 | 140 | 245 | 117 | 182 -12 9 | 236 | 273 | 302 | 181 | 148 | 101 | 56 10 2 12 25 6 |
| Anthrachte mining. Bituminous and other soft coal | 12 | 14 | 8 | -12 | 7 | -0 -0 | -10 | -4 | -13 | -18 | -12 | .7 | 15 | 17 | 16 | 22 | 15 | 2 |
| Crude petroleum and natural gas | 122 | -12 | ~28 -75 | 34 | -29 | 103 | | 145 | 12 | -17 | 106 | 37 194 | 108 | 102 | 140 | 130 | 194 | 12 |
| Nonmotallic mining. | 56 | 41 | 17 | | -2 | 9 | 17 | 145 32 3, 606 519 | -87 | 120 17 28 1,601 360 130 -16 | - 83 | 133 | 61 | 68 | 54 | 44 | 48 | Ĩ |
| Nonmetallic mining | 121 | 93 | 1 | -88 -1, 291 | -51 | -27 1, 388 14 -27 1, 388 14 -20 -69 75 280 -28 -280 -29 | 0 | 27 | 42 | 29 | 32 | 70 | 188 | 311 | 235 | 124 | 146 | 29 |
| Manufacturing | 5,038 492 | 1, 704 374 | -274 206 | -1, 291 | 840 | 1,388 | 2, 234 406 | 3, 606 | 3, 711 | 1,601 | 3,712 | 5,601 | 11, 140 | 12,695 | 14, 309 | 13, 741 | 10,644 | 10, 85 |
| Food and kindred products | 492 | 374 155 | 206 | 89 166 | 65 | 39/ | 400 | 128 | . 340 198 | 360 | 043 | 159 | 861 | 1, 299 | 1,013 | $1,524 \\ 170$ | 1,407 | L, 74 |
| Textile-mill products. | 155 | -203 | -161 | -178 -74 | 157 | 33 | 78 | 189 | 102 | -16 | 172 | 216 | 618 | 863 | 831 | 805 | 774 | I. 43 |
| Textile-mill products. Apparel and other finished fabric products. | 42 88 | -33 | -60 | -74 | 17 | 14 | 21 | 46 | -16 | 4 | 39 | 47 | 185 | 216 | 256 | 263 175 | 229 | 30 |
| Lumber and timber basic products. | | -20 | -101 | -106 | -25 | | 6 | 42 | 67 | .7 | 48 | 95 | 202 | 213 | 188 | 175 170 | 138 | 28 10 |
| Paper and allied products | 111 | 37 51 | 60 6 | - // - 58 | -18 |) — (3 | 8 76 | 30 105 | 32 | 12 | - 51 - 111 | 107 | 100 | 142 | 148 | 419 | 120 | |
| Printing and bublishing | 246 | 150 | 69 | -16 | 39 | 75 | 115 | 147 | 132 | 30 | 126 | 154 | 190 | 239 | 465 | 605 1, 216 725 303 149 | =0.0 | 54 |
| Chemicals and allied products Products of petroleum and coal | 430 | 284 | 198 -123 -20 -28 -25 -222 -16 | 98 | 294 | 280 | 305 | 897 | 391 | 300 | 519 | 650 | 1,041 | 1,080 | 1, 191 | 1, 216 | 1, 138 | 1,40 |
| Products of petroleum and coal | 674 | 255 | -123 | 3 | 40 | -9 | 75 | 220 | 337 | 100 | 228 | 321 | 590 | 697 | 914 | 725 | 587 | 1,40 78 33 15 |
| Rubber products Leather and leather products | 17 | -21 | -20 | - 34 | - 7 | | 22 | 40 | 29 | 10 | 62 | 62 | 150 | 181 | 291 | 303 | 330 | 30 |
| Stone, clay, and glass products | 148 | - 65 | -25 | -84 | -6 | 37 | 68 | 149 | 145 | 66 | 158 | 204 | 359 | 345 | 289 | 238 | 206 | 34 |
| Stone, clay, and glass products Iron and steel and their products | 817 | 225 | -222 | -381 | -108 | 29 | 143 | 346 | 479 | 14 | 318 | 647 | 1,672 | 2,108 | 2,122 | 1,810 | 1,204 | 1,24 |
| Nonferrous metals and their products | 220 | 52 | -16 | -57 | 54 | 5 25 37 29 114 111 | 112 78 211 6 8 78 78 78 78 78 78 78 78 78 78 78 78 7 | 190 | 199 | 48 | 154 | 226 | 394 | 372 | 481 | 424 | 590 1, 138 587 335 144 206 1, 204 237 967 | 1, 24 30 57 |
| Machinery (except electrical). Electrical machinery | 512 | 189 | -66 15 | -208 | -34 | -15 | 201 | 397 | 455 | 200 | 327 | 668 | 1, 443 | 1,650 | 1,481 | 1, 331 | 603 | 67 |
| Transportation equipment except automobiles | 430 074 17 19 148 817 220 512 208 62 472 | 284 255 | ~81 | -106 -177 -156 -168 -345 -345 -345 -345 -208 -208 -208 -208 -208 -208 -208 -208 | -22 | -10 | 7 | 128 189 462 365 195 147 397 40 409 346 149 347 135 227 337 135 227 3105 | 62 | 21 | 76 | 273 | 792 | 1.336 | 1.911 | 149 238 1, 810 424 1, 331 882 1, 921 302 | 1,051 | 4 |
| Automobiles and automobile comment | 472 | 162 | 41 | -192 | 64 | 8 | 7 255 91 | 387 | 372 | 65 | 330 | 540 | 892 | 346 | 330 | 302 | 164 | 7 |
| Miscellaneous. | 112 | 18 -17 -35 18 199 | -33 | -79 | 594362712528383497789883497894 88467125283834978989 | 47 409 | 91 | 105 | 1218837421135883813537428452885284528852453855411357135713449778 | 12 48 80 300 100 8 66 64 48 200 82 21 65 65 65 65 401 | 92 | 117 | | 181 140 345 2, 108 372 1, 650 708 1, 336 346 257 | | | | 16 |
| Wholesale and retail trade | 776 | -17 | -416 -176 | -720 | 80 | 409 217 | 544 | 912 497 | 260 | 401 | 838 258 | 1, 116 492 624 | 2, 179 1, 028 | 2,629 | 3,132 | 3,301 | 3, 527 | 4,62 |
| Retail trade and auto services. | 457 | 18 | -240 | -483 | -9 | 192 | 287 | 485 | 455 | 250 | 480 | 621 | 1,151 | 1.513 | 1.873 | 2,038 | 2, 139 | 2,70 |
| Retail trade and auto services. Financo, insurance, and real estate | 1, 200 | 199 | -240 -303 | -726 -243 -483 -661 -9 | -672 -38 -243 -243 -243 -41 -241 -241 -275 8 | -575 -1 -8 | 257 287 299 148 | 427 485 22 244 | 251 | 142 259 295 291 | 340 | 487 | 671 | 871 | 1, 138 | 3, 361 1, 323 2, 038 1, 386 | 3, 527 1, 388 2, 139 1, 435 947 | 1,6 |
| Banking Security and commodity brokers, dealers and exchanges. Finance, n. e. c. | | 409 | 128 | -9 | ~58 | -1 | 148 | 244 | 338 | 291 | 339 | 438 | 541 | 699 | 699 | 908 | 947 | 1, 14 |
| Einspee n. e. e. | 147 | -140 -169 | -110 | 00 | -38 | | | -46 -164 | | -102 | | -40 | 30 | -31 | | -28 54 | -13 54 | |
| Insurance carriers | 147 34 205 30 84 | -168 93 21 -16 | -221 46 | -238 -238 17 | 65 | -294 110 16 | 129 | 134 | 165 | -102 183 17 -46 | 167 | - 38 | 39 35 35 35 34 | 132 | 181 | 190 | 190 | 18 |
| Insurance carriers Insurance agents and combination offices | 30 | 21 | 19 | 17 | 18 | 16 | 15 | 16 | 17 | 17 | 18 | 25 | 34 | 29 | 24 | 27 | 27 | 1 |
| Real estate | 84 | -16 | -165 -96 | -394 | -413 | -398 | -313 | -162 | -101 | -46 | -35 | 17 | 103 | 120 | 208 | 230 | 230 | 23 23 74 |
| Transportation | 1,000 | 434 997 | -147 | -330 | -24[| -102 | -174 | -34 | -62 | -178 | 100 | 302 80 | 910 817 | 1 591 | 2,804 | 2,230 | 1,710 | 25 |
| Railroads. Local railways and bus lines. | 1, 056 824 56 0 35 51 | 433 297 55 | 15 | | 8 | -398 -162 -255 -5 12 10 -6 69 | $\begin{array}{c} -88\\ -210\\ 129\\ -313\\ -86\\ -174\\ -313\\ 20\\ -174\\ -311\\ 13\\ 20\\ -2\\ 509\\ 172\\ 306\end{array}$ | -12 | -36 | -178 -254 -57 8 29 17 -1 73 73 728 205 15 494 | -44 | -22 | 103 910 517 18 48 51 157 93 42 1, 171 285 35 | 42 | 76 | 100 27 230 2,435 1,843 74 204 59 94 41 61 | 190 27 230 1, 715 3, 230 66 171 24 92 38 47 | 1 |
| Highway possenger transportation Highway ireight transportation | 0 | 0 | -8 | -18 | -4 | 5 | - 11 | 18 | 17 | 8 | 15 | 30 | 48 | 144 | 211 | 204 | 171 | |
| Highway freight transportation | 35 | 20 | ារ | -4 | 4 | 12 | 13 | 16 | 14 | 29 | 45 | 29 | 51 | 67 | 63 | 59 | 24 | 1 1 |
| Water transportation Air transport (common carriers) | -6 -6 | 20 17 19 68 | -1 -9 | -10 | -4 4 -2 24 0 | -6 | -20 | 30 | 40 | -1 | | 12 | 20 | 23 | 20 | 94 43 | 92 | 13 |
| Pipeline transport common carriers | 6 87 | 68 | 41 | 30 | 24 | 69 | 70 | 65 | 79 | 73 | 86 | 53 | 93 | 58 | 60 | 61 | 47 | 5 |
| Pipe-line transportation. Services allied to transportation | 9 | 4 | 2 587 | -2 | 0 | 2 | 2 | | 1 | 7 | 12 | 30 | 42 | 51 | 53 | 59 | 47 1, 406 | 4 |
| Communications and public utilities. | 925 | 715 | 587 | 451 | 383 132 | 558 | 569 | 661 | 785 | 728 | 870 | 1,012 | 1, 171 | 1,370 | 1,519 | 1, 471 | 1,406 | 1, 41 |
| Telephone and relegraph | 318 | 266 6 | 239 | 101 | -6 | 148 | 1/7 | 17 | 207 | 205 | 207 | 250 | 265 | 410 | 970 52 | 500 | 610 68 | 36 |
| Utilities: electric and gas | 505 | 436 | 350 | -2 295 | 251 6 | 387 | 366 | 436 | 543 | 494 | 578 | 708 | 832 | 9 04 | 966 | 877 | 859 | 95 |
| Telephone and telegraph Radio brondensting. Utilities: electric and gas. Local public services, n. c. e. | 9 925 313 20 565 27 151 1 22 10 49 | 436 19 83 -18 10 6 38 3 52 | 2 | 1 | 6 | 558 558 148 7 387 16 -17 | 14 | 13 | 1 785 207 19 543 16 | 14 | 332 332 7121 3437 729 3437 1112 455 126 126 126 126 126 126 126 126 | 438 4450 257 380 259 257 380 259 250 250 250 250 250 250 250 250 250 250 | 19 | 416 31 904 19 337 34 38 29 51 | 320 328 328 328 328 328 328 328 328 328 328 | 1, 471 500 71 877 23 687 | 518 66 859 23 001 | 2 |
| Services. Hotels and lodging places | 151 | 83 | -36 | -183 | -109 | -17 | 14 7 26 4 0 18 1 14 | 45 | 6 61 | 47 | 74 | 104 | 189] | 337 | 5 <u>48</u> | 587 | 001 | 75 |
| Hotels and lodging places | 20 | -18 | -29 | -43 -18 | -33 -6 -5 -1 -1 | -30 | | -22 | -18 | -27 | 19 | | 293 | 32 | ₩ō) 401 | 109 57 | 125 63 17 89 16 | 14 |
| Personal services. Commercial and trade schools and employment agencies | 10 | 6 | -2 | -10 | -5 | ň | ő | 2 | 1 | ň | 92 | Å | | 29 | 32 | 26 | 17 | í |
| Business services, n. e. c. Mise, repair services and hand trades | 49 | 38 | -2 12 0 2 | -6 -3 | —ĭ | 1Š | 18 | 25 | 20 | 28 | 34 1 | 3Ž | 53 | 51 | 69 | 26 76 15 261 | 89 | 10 10 10 |
| Mise. repair services and hand trades | 4 | 3 | Q | - <u>ī</u> | -1 | 1 | _1 | 2 | _2 | 1 | 1 | _2 | .7 | 11 | .14 | 15 | <u>_16</u> | 1 |
| Motion pictures. A musement and recreation, except motion pictures | 4 62 3 65 | 52 | | -83 29 56 | 40 23 32 | -17 -30 0 18 -9 -2 | 4 | 13422334218680533514883527735381 199342186805335148835277353891 | -18 11 3 20 2 34 5 | 28 1 40 195 | 42 5 | 9 13 52 52 | 832 19 189 23 8 53 79 17 99 | 156 | 255 34 130 | 201 | 239 52 80 | 31 7 10 |
| Rest of the world 4 | 65 | -0 | 10 56 | -56 | -32 | -2 | -4 44 | -32 | | 195 | 114 | 137 | Śá | 18 98 | 130 | 43 96 | . ซูล์ | 10 |
| | | | | | | | | | بقتحص | | | | | | | | | |

Rest of the world and the world world and the wore world the world and the world and the world an

* This series differs from profits in the Rest of the World shown in table 12, and the sum of branch profits and net dividends shown in table 11, because profits received by domest ic corporations from foreign branches are excluded from this line and included in the industry of the recipient corporation. Data for their elimination are not available by industry.

Table 18.—Federal and State Corporate Income and Excess Profits Tax Liability, by Industry, 1929-46 1 2

[Millions of dollars]

| | 1929 | 1930 | 1931 | 1632 | 1933 | 1934 | 1935 | 1096 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
|--|-------------|-------------|------|------------------|--------------|------|------------------|---------------|------------------|-------------|------------------|--------------------|--------------------|---------------|--------------------|--------------------|--------------------|--------------------|
| All industries, total | 1, 396 | 848 | 500 | 382 | 524 | 746 | 965 | 1, 411 | 1, 512 | 1,040 | 1, 462 | 2, 878 | 7, 846 | 11, 665 | 14, 153 | 13, 913 | 11, 283 | 8, 601 |
| Agriculture, forestry, and fisheries. Farms. Forestry. Fisheries. | 7 6 1 | 4 4 0 | | 1 1 0 0 | 22 0 0 | 5500 | 8 8 0 0 | 10 10 0 | 9 8 1 0 | 5 5 0 | 7 7 0 0 | 11 10 0 1 | 25 23 1 1 | 43 41 1 | 67 64 1 2 | 67 64 1 2 | 74 72 1 J | 68 65 1 2 |

See footnotes at end of table.

Table 18 .--- Federal and State Corporate Income and Excess Profits Tax Liability, by Industry, 1929-46 12--- Continued

(Millions of dollars)

| · · · · · · · · · · · · · · · · · · · | | | | | NITTIO | ns of do | marsj | | | | | | | | | | | | |
|---|---|--|---|--|---|--|-----------------------------------|---|---|---|---|---|--|--|---|--|--|---|---|
| · · | 1929 | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
| Mining. Metal mining. Bituminous and other solt coal. Crude petroleum and natural gas. Nonmetallic mining. Contract construction. Manufacturing. Food and kindred products. Tobacco manufactures. Totale-mill products. Totation of finished fabric products. Furniture and finished fumber products. Paper and allied products. Printing and publishing. Chemicals and allied products. Products of petroleum and coal. Rubber products. Leather and leather products. Nonferrous metals and their products. Nonferrous metals and autonobile equipment. Misoleand retail trado. Wholesale and retail trado. Wholesale and retail trado. Wholesale and commodity brokers, dealers and exchanges. Finance, n. e. e. <td>$\begin{array}{c} 50\\ 50\\ 24\\ 5\\ 12\\ 7\\ 10\\ 635\\ 64\\ 18\\ 32\\ 9\\ 8\\ 16\\ 34\\ 54\\ 60\\ 7\\ 10\\ 28\\ 64\\ 19\\ 86\\ 19\\ 86\\ 19\\ 826\\ 64\\ 19\\ 826\\ 64\\ 125\\ 233\\ 66\\ 42\\ 67\\ 30\\ 5\\ 64\\ 137\\ 107\\ 4\\ 24\\ 7\\ 30\\ 54\\ 64\\ 137\\ 107\\ 4\\ 24\\ 7\\ 7\\ 0\\ 9\\ 4\\ 9\\ 9\\ 4\\ 137\\ 107\\ 4\\ 2\\ 4\\ 7\\ 7\\ 0\\ 9\\ 9\\ 4\\ 137\\ 107\\ 4\\ 2\\ 4\\ 7\\ 7\\ 0\\ 9\\ 9\\ 4\\ 137\\ 107\\ 4\\ 2\\ 4\\ 7\\ 7\\ 0\\ 9\\ 9\\ 4\\ 137\\ 107\\ 4\\ 2\\ 4\\ 7\\ 7\\ 0\\ 9\\ 9\\ 4\\ 137\\ 107\\ 4\\ 2\\ 4\\ 7\\ 7\\ 0\\ 9\\ 9\\ 4\\ 137\\ 107\\ 4\\ 2\\ 4\\ 7\\ 7\\ 0\\ 9\\ 9\\ 4\\ 137\\ 107\\ 4\\ 2\\ 4\\ 7\\ 7\\ 0\\ 9\\ 9\\ 4\\ 137\\ 107\\ 4\\ 2\\ 4\\ 7\\ 7\\ 0\\ 9\\ 9\\ 4\\ 137\\ 107\\ 4\\ 2\\ 4\\ 7\\ 7\\ 0\\ 9\\ 9\\ 4\\ 137\\ 107\\ 4\\ 2\\ 4\\ 7\\ 7\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10$</td> <td>$\begin{array}{c} 50\\ 24\\ 2\\ 3\\ 2\\ 3\\ 2\\ 3\\ 2\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\$</td> <td>$\begin{array}{c} 24\\ 4\\ 4\\ 2\\ 3\\ 3\\ 100\\ 68\\ 1377\\ 590\\ 111\\ 13\\ 3\\ 2\\ 65\\ 111\\ 24\\ 24\\ 24\\ 23\\ 3\\ 2\\ 65\\ 111\\ 24\\ 24\\ 24\\ 23\\ 3\\ 2\\ 65\\ 12\\ 29\\ 66\\ 139\\ 9\\ 24\\ 49\\ 4\\ 7\\ 5\\ 5\\ 4\\ 1\\ 1\\ 3\\ 5\\ 0\\ 65\\ 3\\ 23\\ 1\\ 2\\ 2\\ 7\\ 1\\ 9\\ 1\\ 1\\ 2\\ 29\\ 1\\ 1\\ 2\\ 29\\ 1\\ 1\\ 2\\ 29\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 1\\ 1\\ 2\\ 1\\ 1\\ 2\\ 1\\ 1\\ 1\\ 1\\ 2\\ 1\\ 1\\ 1\\ 2\\ 1\\ 1\\ 1\\ 1\\ 1\\ 2\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\$</td> <td>8 1 1 1 2 2 3 4 6 5 6 6 3 1 2 8 5 7 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 0 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 4 6 5 6 6 3 2 7 7 2 0 2 2 5 1 7 J 6 2 4 4 6 5 6 6 3 2 7 7 2 0 2 2 5 1 7 J 6 2 4 4 6 5 6 6 3 2 7 7 2 0 2 2 5 1 7 J 6 2 4 4 6 5 6 6 3 2 7 7 2 0 2 2 5 1 7 J 6 2 4 4 6 5 6 6 3 2 7 7 2 0 2 2 5 1 7 J 6 2 4 4 6 5 6 6 3 2 7 7 2 0 2 2 5 1 7 J 6 2 4 4 6 5 6 6 3 2 7 7 2 0 2 2 5 1 7 J 6 2 4 4 6 5 6 6 3 2 7 7 2 0 2 2 5 1 7 J 6 2 4 4 6 5 6 6 3 2 7 7 2 0 2 2 5 1 7 J 6 2 4 4 6 5 6 6 3 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 1 7 J 6 2 7 7 2 0 2 2 5 1 7 1 7 1 7 1 7 1 7 1 7 1 1 7 1 7 1</td> <td>8 1 0 1 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1</td> <td>11 3 1 4 2570 12 3 10 13 10 13 10 13 10 13 10 13 11 12 19 6 7 10 11 1 1 1 1 1 1 1 1 1 1 1 1</td> <td>25 7 1 4 10 3 5</td> <td>$\begin{array}{c} 27\\ 100\\ 0\\ 4\\ 4\\ 100\\ 128\\ 120\\ 128\\ 120\\ 128\\ 120\\ 128\\ 128\\ 128\\ 128\\ 128\\ 128\\ 128\\ 128$</td> <td>$\begin{array}{c} 43\\ 17\\ 1\\ 4\\ 15\\ 5\\ 22\\ 2\\ 4\\ 4\\ 10\\ 5\\ 22\\ 2\\ 4\\ 4\\ 10\\ 10\\ 5\\ 22\\ 2\\ 4\\ 4\\ 1\\ 10\\ 5\\ 22\\ 2\\ 4\\ 4\\ 1\\ 1\\ 1\\ 3\\ 3\\ 12\\ 5\\ 5\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 12\\ 5\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 3\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\$</td> <td>$\begin{array}{c} 655\\ 366\\ 0\\ 4\\ 19\\ 9\\ 60\\ 10\\ 8\\ 28\\ 33\\ 33\\ 6\\ 10\\ 8\\ 28\\ 33\\ 33\\ 6\\ 10\\ 8\\ 28\\ 33\\ 33\\ 6\\ 10\\ 8\\ 33\\ 33\\ 6\\ 10\\ 8\\ 77\\ 73\\ 1\\ 5\\ 3\\ 1\\ 191\\ 10\\ 1\\ 1\\ 2\\ 2\\ 9\\ 7\\ 7\\ 7\\ 3\\ 1\\ 5\\ 3\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 2\\ 2\\ 3\\ 3\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 2\\ 2\\ 3\\ 3\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 2\\ 2\\ 3\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\$</td> <td>$\begin{array}{c} 300\\ 3017\\ 0\\ 213\\ 4\\ 4\\ 344\\ 905\\ 216\\ 6\\ 4\\ 7\\ 1\\ 4\\ 4\\ 3\\ 6\\ 1\\ 1\\ 2\\ 4\\ 3\\ 6\\ 1\\ 1\\ 2\\ 3\\ 1$</td> <td>46 23 0 4 43 13 14 13 14 14 13 6 4 14 11 30 24 4 30 3 24 12 24 12 24 10 30 30 30 30 30 5 6 9 30 0 9 30 0 19 70 19 70 19 70 19 70 19 20 0 19 20 0 19 20 10 4 20 10 4 20 10 4 20 10 4 20 10 4 20 10 20 20 20 20 20 20 20 20 20 20 20 20 20</td> <td>78 43 43 1 9 20 1,761 151 151 151 151 151 20 20 20 20 20 50 50 16 10</td> <td>158 77 22 21 36 22 91 5,427 334 70 273 334 70 273 555 79 65 189</td> <td>211 110 4 30 288 333 198 7,486 640 93 5366 125 110 80 214 125 222 222 222 25 79</td> <td>174 56 4 52 36 26 26 26 26 26 26 26 26 26 27 155 155 155 155 155 271 24 271 703 295 94 183 205 205 185 205 205 185 279 994</td> <td>1566 38% 55 51 38% 55 51 377 52 522 269 371 1666 55 209 371 121 667 200 71 216 585 209 371 121 166 872 209 371 121 166 872 209 371 121 120 120 120 209 371 121 120 120 209 371 121 120 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 120 209 371 120 209 371 121 100 209 209 371 121 100 209 209 371 11 207 100 209 209 371 11 207 11 207 100 209 209 371 11 207 100 209 209 371 11 207 100 209 209 371 11 207 100 209 209 371 11 207 100 209 209 209 371 11 207 100 209 209 209 209 209 209 209 209 200 200</td> <td>136 22 3 29 58 24 102</td> <td>157 6 40 60 24 118 4, 520 7222 7222 7222 7222 219 501 153 252 219 503 102 252 219 503 102 252 219 555 102 139 259 55 51 11 895 762 1, 139 259 259 55 51 111 895 762 1, 1895 762 1, 1895 762 1, 1895 762 1, 1895 762 1, 1895 762 1, 1895 762 1, 1895 762 1, 1895 762 762 1, 1895 762 762 762 762 762 762 762 762 762 762</td> | $\begin{array}{c} 50\\ 50\\ 24\\ 5\\ 12\\ 7\\ 10\\ 635\\ 64\\ 18\\ 32\\ 9\\ 8\\ 16\\ 34\\ 54\\ 60\\ 7\\ 10\\ 28\\ 64\\ 19\\ 86\\ 19\\ 86\\ 19\\ 826\\ 64\\ 19\\ 826\\ 64\\ 125\\ 233\\ 66\\ 42\\ 67\\ 30\\ 5\\ 64\\ 137\\ 107\\ 4\\ 24\\ 7\\ 30\\ 54\\ 64\\ 137\\ 107\\ 4\\ 24\\ 7\\ 7\\ 0\\ 9\\ 4\\ 9\\ 9\\ 4\\ 137\\ 107\\ 4\\ 2\\ 4\\ 7\\ 7\\ 0\\ 9\\ 9\\ 4\\ 137\\ 107\\ 4\\ 2\\ 4\\ 7\\ 7\\ 0\\ 9\\ 9\\ 4\\ 137\\ 107\\ 4\\ 2\\ 4\\ 7\\ 7\\ 0\\ 9\\ 9\\ 4\\ 137\\ 107\\ 4\\ 2\\ 4\\ 7\\ 7\\ 0\\ 9\\ 9\\ 4\\ 137\\ 107\\ 4\\ 2\\ 4\\ 7\\ 7\\ 0\\ 9\\ 9\\ 4\\ 137\\ 107\\ 4\\ 2\\ 4\\ 7\\ 7\\ 0\\ 9\\ 9\\ 4\\ 137\\ 107\\ 4\\ 2\\ 4\\ 7\\ 7\\ 0\\ 9\\ 9\\ 4\\ 137\\ 107\\ 4\\ 2\\ 4\\ 7\\ 7\\ 0\\ 9\\ 9\\ 4\\ 137\\ 107\\ 4\\ 2\\ 4\\ 7\\ 7\\ 0\\ 9\\ 9\\ 4\\ 137\\ 107\\ 4\\ 2\\ 4\\ 7\\ 7\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10$ | $\begin{array}{c} 50\\ 24\\ 2\\ 3\\ 2\\ 3\\ 2\\ 3\\ 2\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\$ | $\begin{array}{c} 24\\ 4\\ 4\\ 2\\ 3\\ 3\\ 100\\ 68\\ 1377\\ 590\\ 111\\ 13\\ 3\\ 2\\ 65\\ 111\\ 24\\ 24\\ 24\\ 23\\ 3\\ 2\\ 65\\ 111\\ 24\\ 24\\ 24\\ 23\\ 3\\ 2\\ 65\\ 12\\ 29\\ 66\\ 139\\ 9\\ 24\\ 49\\ 4\\ 7\\ 5\\ 5\\ 4\\ 1\\ 1\\ 3\\ 5\\ 0\\ 65\\ 3\\ 23\\ 1\\ 2\\ 2\\ 7\\ 1\\ 9\\ 1\\ 1\\ 2\\ 29\\ 1\\ 1\\ 2\\ 29\\ 1\\ 1\\ 2\\ 29\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 1\\ 1\\ 2\\ 1\\ 1\\ 2\\ 1\\ 1\\ 1\\ 1\\ 2\\ 1\\ 1\\ 1\\ 2\\ 1\\ 1\\ 1\\ 1\\ 1\\ 2\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\$ | 8 1 1 1 2 2 3 4 6 5 6 6 3 1 2 8 5 7 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 0 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 4 6 5 6 6 3 2 7 2 0 2 2 5 17 J 6 2 4 4 6 5 6 6 3 2 7 7 2 0 2 2 5 1 7 J 6 2 4 4 6 5 6 6 3 2 7 7 2 0 2 2 5 1 7 J 6 2 4 4 6 5 6 6 3 2 7 7 2 0 2 2 5 1 7 J 6 2 4 4 6 5 6 6 3 2 7 7 2 0 2 2 5 1 7 J 6 2 4 4 6 5 6 6 3 2 7 7 2 0 2 2 5 1 7 J 6 2 4 4 6 5 6 6 3 2 7 7 2 0 2 2 5 1 7 J 6 2 4 4 6 5 6 6 3 2 7 7 2 0 2 2 5 1 7 J 6 2 4 4 6 5 6 6 3 2 7 7 2 0 2 2 5 1 7 J 6 2 4 4 6 5 6 6 3 2 7 7 2 0 2 2 5 1 7 J 6 2 4 4 6 5 6 6 3 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 J 6 2 7 7 2 0 2 2 5 1 7 1 7 J 6 2 7 7 2 0 2 2 5 1 7 1 7 1 7 1 7 1 7 1 7 1 1 7 1 7 1 | 8 1 0 1 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 | 11 3 1 4 2570 12 3 10 13 10 13 10 13 10 13 10 13 11 12 19 6 7 10 11 1 1 1 1 1 1 1 1 1 1 1 1 | 25 7 1 4 10 3 5 | $\begin{array}{c} 27\\ 100\\ 0\\ 4\\ 4\\ 100\\ 128\\ 120\\ 128\\ 120\\ 128\\ 120\\ 128\\ 128\\ 128\\ 128\\ 128\\ 128\\ 128\\ 128$ | $\begin{array}{c} 43\\ 17\\ 1\\ 4\\ 15\\ 5\\ 22\\ 2\\ 4\\ 4\\ 10\\ 5\\ 22\\ 2\\ 4\\ 4\\ 10\\ 10\\ 5\\ 22\\ 2\\ 4\\ 4\\ 1\\ 10\\ 5\\ 22\\ 2\\ 4\\ 4\\ 1\\ 1\\ 1\\ 3\\ 3\\ 12\\ 5\\ 5\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 12\\ 5\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 3\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 1\\ 1\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\$ | $\begin{array}{c} 655\\ 366\\ 0\\ 4\\ 19\\ 9\\ 60\\ 10\\ 8\\ 28\\ 33\\ 33\\ 6\\ 10\\ 8\\ 28\\ 33\\ 33\\ 6\\ 10\\ 8\\ 28\\ 33\\ 33\\ 6\\ 10\\ 8\\ 33\\ 33\\ 6\\ 10\\ 8\\ 77\\ 73\\ 1\\ 5\\ 3\\ 1\\ 191\\ 10\\ 1\\ 1\\ 2\\ 2\\ 9\\ 7\\ 7\\ 7\\ 3\\ 1\\ 5\\ 3\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 2\\ 2\\ 3\\ 3\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 2\\ 2\\ 3\\ 3\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 2\\ 2\\ 3\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\$ | $\begin{array}{c} 300\\ 3017\\ 0\\ 213\\ 4\\ 4\\ 344\\ 905\\ 216\\ 6\\ 4\\ 7\\ 1\\ 4\\ 4\\ 3\\ 6\\ 1\\ 1\\ 2\\ 4\\ 3\\ 6\\ 1\\ 1\\ 2\\ 3\\ 1$ | 46 23 0 4 43 13 14 13 14 14 13 6 4 14 11 30 24 4 30 3 24 12 24 12 24 10 30 30 30 30 30 5 6 9 30 0 9 30 0 19 70 19 70 19 70 19 70 19 20 0 19 20 0 19 20 10 4 20 10 4 20 10 4 20 10 4 20 10 4 20 10 20 20 20 20 20 20 20 20 20 20 20 20 20 | 78 43 43 1 9 20 1,761 151 151 151 151 151 20 20 20 20 20 50 50 16 10 | 158 77 22 21 36 22 91 5,427 334 70 273 334 70 273 555 79 65 189 | 211 110 4 30 288 333 198 7,486 640 93 5366 125 110 80 214 125 222 222 222 25 79 | 174 56 4 52 36 26 26 26 26 26 26 26 26 26 27 155 155 155 155 155 271 24 271 703 295 94 183 205 205 185 205 205 185 279 994 | 1566 38% 55 51 38% 55 51 377 52 522 269 371 1666 55 209 371 121 667 200 71 216 585 209 371 121 166 872 209 371 121 166 872 209 371 121 120 120 120 209 371 121 120 120 209 371 121 120 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 121 120 209 371 120 209 371 120 209 371 121 100 209 209 371 121 100 209 209 371 11 207 100 209 209 371 11 207 11 207 100 209 209 371 11 207 100 209 209 371 11 207 100 209 209 371 11 207 100 209 209 371 11 207 100 209 209 209 371 11 207 100 209 209 209 209 209 209 209 209 200 200 | 136 22 3 29 58 24 102 | 157 6 40 60 24 118 4, 520 7222 7222 7222 7222 219 501 153 252 219 503 102 252 219 503 102 252 219 555 102 139 259 55 51 11 895 762 1, 139 259 259 55 51 111 895 762 1, 1895 762 1, 1895 762 1, 1895 762 1, 1895 762 1, 1895 762 1, 1895 762 1, 1895 762 1, 1895 762 762 1, 1895 762 762 762 762 762 762 762 762 762 762 |

See table 17, footnote 1. ² Industries in which there are no corporations organized for profit, or in which Federal and State income and excess profits tax liability is estimated at less than \$500,000 in all years, are omitted from this table.

Table 19.-Corporate Profits after Federal and State Income and Excess Profits Taxes, by Industry, 1929-4612

[Millions of dollars]

| | | | | | _ | | | | | | · · · - | | | | | | | <u> </u> |
|--------------------------------------|---|---|--|--|---|---|--|-------------------------------------|---|---|--|-----------------------|-----------------------|--|--|--|--------|---|
| | 1929 | 1980 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1037 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
| All industries, total | 8, 420 | 2, 455 | -1, 283 | 3, 424 | -362 | 977 | 2, 250 | 4, 273 | 4, 685 | 2, 289 | 5, 005 | 6, 447 | 9, 386 | 9, 433 | 10, 363 | 9, 928 | 8, 939 | 12, 539 |
| Agriculture, forestry, and fisheries | 10 0 3 416 238 10 9 102 4,403 428 124 124 123 376 212 376 614 | -37 -1 -1 -15 -15 -15 -25 -25 -25 -214 -214 -214 | -64 -3 -30 -30 -30 -30 -30 -76 -480 167 -168 167 -168 -100 -100 -100 -100 -100 -100 -100 -10 | $\begin{array}{c} -63\\ -8\\ -8\\ -8\\ -8\\ -97\\ -97\\ -12\\ -97\\ -12\\ -97\\ -12\\ -13\\ -97\\ -1423\\ -16\\ -183\\ -766\\ -178\\ -183\\ -766\\ -178\\ -277\\ -73\\ -38\\ -38\\ -38\\ -38\\ -38\\ -38\\ -38\\ -3$ | -231 -232 | $\begin{array}{c} -28\\ -232\\ -134\\ 481\\ -33626\\ -3566\\ -220\\ -3566\\ -220\\ -54\\ -238\\ -216\\ -34\\ -34\\ -34\\ -34\\ -34\\ -34\\ -34\\ -34$ | 10 -1 -1 168 74 -10 89 1,742 286 94 53 14 | -5 5 130 26 14 2 685 | -2 -1 404 209 -13 169 31 26 2,936 | $\begin{array}{c} -12\\ -11\\ -1\\ -1\\ -1\\ -1\\ -19\\ -19\\ -19\\ -1$ | 159 -12 5 93 27 18 430 111 131 286 39 87 96 410 204 50 32 127 127 138 131 131 131 286 10 204 50 327 10 10 10 10 10 10 10 10 10 10 | 29 107 29 44 | 54 162 39 97 | -1 0 405 192 13 66 99 35 113 5,209 5,209 5,209 5,209 5,209 5,209 5,209 5,209 5,209 5,209 1 95 327 91 | $\begin{array}{c} & 47\\ & 48\\ & -10\\ & 353\\ & 125\\ & 125\\ & 125\\ & 84\\ & 194\\ & 194\\ & 194\\ & 101\\ & 87\\ & 57\\ & 620\\ & 911\\ & 294\\ & 101\\ & 87\\ & 577\\ & 154\\ & 194\\ & 488\\ & 619\\ & 86\\ & 63\\ & 106\\ & 767\\ & 202\\ \end{array}$ | 54 56 -11 363 117 70 1363 21 373 373 5, 582 84 283 97 70 150 234 518 518 518 518 518 518 518 518 518 518 | ~1 | 178 6, 338 1, 026 112 242 182 360 330 887 550 195 91 204 738 |

See footnotes at end of table.

Table 19.-Corporate Profits after Federal and State Income and Excess Profits Taxes, by Industry, 1929-46 1 *-- Continued

| [Mi | lions | 10 | dol | latsj |
|-----|-------|----|-----|-------|
|-----|-------|----|-----|-------|

| | | | | [MIIII01 | | nerel | · | | | | | | | | | _ | | |
|--|--|---|--|--|---|--|---|--|---|--|---|---|--|---|---|---|--|--|
| | 1929 | 1930 | 1931 | 1932 | 1983 | 1934 | 1935 | 1036 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
| Manufacturing-Continued Machinery (except electrical) | 19.53 448 1788 1788 93 6517 254 93 6517 256 7384 9177 752 9179 7231 448 493 493 493 1053 1053 1053 1053 1053 1053 1053 1053 1053 1053 1134 406 781 1221 131 405 1221 131 400 7 400 3 | 1490 733 76 1255 6 9-922 5375 -149 -1922 5375 -149 -1922 7 149 -1922 244 17 -1922 244 17 -1922 24 11 23 54 51 17 7 12 24 6 11 23 56 6 22 24 24 12 55 56 57 57 57 57 57 57 57 57 57 57 57 57 57 | $\begin{array}{c} -79\\ 12\\ -32\\ -32\\ -32\\ -32\\ -32\\ -32\\ -32\\ -3$ | $\begin{array}{c} -213\\ -41\\ -31\\ -190\\ -83\\ -707\\ -258\\ -509\\ -777\\ -13\\ -62\\ -246\\ -357\\ -13\\ -62\\ -246\\ -14\\ -422\\ -357\\ -341\\ -19\\ -341\\ -19\\ -6\\ -17\\ -3\\ 129\\ -3\\ 233\\ 233\\ 233\\ -1\\ -19\\ -3\\ 233\\ 233\\ -1\\ -19\\ -3\\ 233\\ -3\\ 233\\ -1\\ -19\\ -3\\ -3\\ 233\\ -3\\ 233\\ -1\\ -19\\ -3\\ -3\\ -3\\ -3\\ -3\\ -3\\ -3\\ -3\\ -3\\ -3$ | $\begin{array}{c} -455\\ -455\\ -233\\ 456\\ -88\\ 88\\ -8\\ -8\\ -8\\ -8\\ -8\\ -8\\ -8\\ -$ | $\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$ | 163 51 -9 208 272 407 221 139 139 -254 -254 -254 -254 -254 -254 -2554 -2554 -2554 -2554 -2554 -2559 -100 -28 9 -259 -259 -100 21 -259 -259 -259 -259 -259 -259 -259 -259 | 284 168 163 1333 1705 1225 -577 -2577 -2577 1111 133 -206 -099 211 -255 -1111 133 286 0 622 -115 133 1355 106 215 -256 -11 -256 -257 -257 -257 -257 -257 -257 -257 -257 | 3344 1366 470 2200 324 -220 140 -37 -220 -32 -220 -32 -220 -32 -220 -32 -220 -32 -220 -32 -220 -32 -220 -32 -220 -32 -220 -32 -220 -32 -220 -32 -220 -32 -220 -220 | 1344 633 12 34 39 90 90 90 90 172 153 141 153 153 13 3 -338 -338 -338 -338 -338 -338 -226 -58 -22 -58 -22 -58 -22 -58 -22 -22 -58 -22 -22 -58 -22 -22 -25 -22 -22 -25 -22 -22 -25 -25 | 2011 1488 566 2600 783 641 142 776 363 363 192 321 141 141 141 141 144 -700 -511 141 144 88 88 388 66 99 699 699 609 610 2010 2010 2010 2010 2010 2010 2010 | 448 448 224 1677 3411 785 785 785 785 785 785 785 785 785 785 | 669 313 3200 1235 567 330 484 -422 21 235 500 363 300 484 -422 21 27 25 10 20 21 27 27 25 10 27 36 22 12 27 27 20 22 21 27 20 22 21 21 21 21 21 21 21 21 21 21 21 21 | 574 479 136 99 1, 160 458 458 458 458 458 458 458 458 458 458 | 484 277 668 111 1, 203 654 657 35 777 77 71 , 244 40 71 277 71 739 40 71 739 40 71 739 739 739 739 739 739 | 459 207 6706 106 107 523 8144 702 25 5954 43 35 25 57 702 25 57 | $\begin{array}{c} 350\\ 350\\ 2222\\ 414\\ 1,402\\ 596\\ 61\\ 1,402\\ 835\\ 733\\ -32\\ 835\\ 733\\ -32\\ 835\\ 733\\ -32\\ 20\\ 11\\ 151\\ 154\\ 344\\ 7175\\ 60\\ 60\\ 61\\ 191\\ 191\\ 191\\ 191\\ 191\\ 191\\ 191\\$ | $\begin{array}{c} 317\\ -21\\ -43\\ -34\\ 87\\ 72,727\\ -36\\ 87\\ -36\\ 87\\ -36\\ -36\\ -36\\ -36\\ -36\\ -36\\ -36\\ -36$ |
| Motion pictures. Amusement and recreation, except motion pictures Rest of the world 3. | 52 1 65 | 43 -9 3 | -2 -20 -56 | | -43 24 -32 | $ -1 \\ -11 \\ -2$ | 9 —0 44 | | 24 2 -13 | 29 1 195 | 30 2 114 | | 58 7 90 | 77 6 , 98 | 99 11 130 | 105 11 96 | 89 13 80 | 190 28 109 |

¹ See table 17, footnote 1. ² Industries in which there are no corporations organized for profit, or in which corporate profits after tax are estimated at loss than \$500,000 in all years, are omitted from this table. ³ See table 17, footnote 3.

Table 20.-Net Corporate Dividend Payments, by Industry, 1929-46 1 2

[Millions of dollars]

| | | | | | | | | _ | | _ | | | | | | | | |
|--|-----------------------------|-----------------------------------|-------------------------|--|--|---------------------------------------|--|--------------------------------------|---|---|--|--|--------------------------------|---|-------------------------------------|---------------------|--|-------------------|
| | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1985 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1948 | 1944 | 1945 | 104 6 |
| All industries, total | 5, 823 | 5, 500 | 4, 098 | 2, 574 | 2,066 | 2, 596 | 2, 872 | 4, 557 | 4, 693 | 3, 195 | 3, 796 | 4, 049 | 4, 465 | 4, 297 | 4, 477 | 4, 680 | 4, 765 | 5, CI |
| Agriculture, forestry, and fisheries. | 14 9 | 8 4 | 15 13 | 6 | _0 _1 | 17 16 | 19 17 | 36 34 | 29 27 2 0 | 11 10 | 16 13 2 0 | 19 17 2 0 | 22 19 2 | 22 20 | 27 23 | 29 26 | 32 29 3 | 3 |
| Forestry | 4 1 | 3 1 | 20 | 1 | 1 0; |) 0 | 20 | 2 0 | 2 0 | 1 | | 2 | 2 1 | 20 | 4 | 3 | 0 | |
| Mining Metal mining | 338 194 | 230 92 | 120 38 9 | 72 11 | 65 13 | 174 31 28 98 14 | 148 41 | 192 79 3 | 257 128 | 167 66 | 175 94 | 109 | 265 107 | 237 145 | 175 70 6 | 165 66 7 | 173 64 8 | 61 |
| Anthracite mining Bituminous and other soft coal | 16 27 | 13 24 | 9 16 37 | 0 7 | 1 | 3 28 | 3 11 73 | 3 16 | 12 91 | 1 7 79 | 0 9 | 3 15 | 4 | 7 21 | 6 23 | 7 24 | 8 32 50 | 1 2 0 2 |
| Crude petroleum and natural gas. Noninetallic mining. | 69 32 | 13 24 70 22 67 | 20 | 12 | 4 38 9 19 | 98 -14 | 20 | 16 70 24 36 | 25 | 15 | 54 18 22 | 15 92 19 | 116 22 27 | 21 44 20 25 2,138 282 67 | 23 57 19 | 24 50 18 | 19 | |
| Contract construction | 60 2, 647 | 07 2, 539 328 | 40 1,862 263 | 1, 102 | 992 190 | 15 1, 186 242 90 | 21 1, 517 247 | 2, 333 337 99 | 42 2, 358 296 | 21 1, 211 254 | 22 1, 741 | 19 22 1, 928 85 73 19 35 26 58 58 | 27) 2, 270 295 | 25 2, 138 | 23 2, 263 303 | 19 2, 440 296 | 18 2, 428 301 | 1 2, 85 33 |
| Food and kindred products | 305 83 | 328 95 103 | 90 | l 02 | 190 86 | 292 90 | 80 77 15 | 991 | 901 | 204 91 | 2/2 89 | 208 85 | 295 90 104 | 282 67 | 303 63 | 290 68 305 | 301 66 116 | 7 |
| Textile-mill products. Apparel and other finished fabric products Lumber and timber basic products | 83 142 36 69 32 | 26 | 79 18 20 18 | 9 | 50 8 0 | 11 24 | 15 | 27 | 120 22 40 | 14 | 18 | 19 | 23 | 100 21 43 24 | 27 | 26 36 | 29 | 200 |
| Furniture and finished lumber products | 32 56 | 46 22 51 | 18 36 | 8 | 5 | 8 20 | 23 11 46 | 121 27 35 22 61 | 28 75 93 | 91 44 14 19 39 63 172 67 | 1, 741 272 89 67 18 24 25 48 74 | 26 58 | 104 23 51 28 83 | 24 | 106 27 38 24 71 78 | 26 67 | 29 29 28 66 | 40 35 105 |
| Printing and publishing Chemicals and allied products | 132 217 | 127 269 | 95 | 59 | 27 35 174 | 66 156 | 72 | 104 249 | 931 | 63 172 | 74 251 | 73 254 | 70 260 | 65 63 287 | 2671 | 95 308 | 106 | 143 |
| Products of petroleum and coal Rubber products | 254 29 37 | 820 | 196 258 20 | 169 109 13 20 27 82 42 70 22 10 | 120 6 | -7 | 264 39 7 | 193 31 | 347 27 | 67 12 | 251 79 22 | 254 80 16 | 260 103 25 27 95 | 244 19 25 62 275 60 | 261 235 27 62 272 81 | 286 31 | 283 32 27 45 | 321 |
| Leather and leather products Stone, clay, and glass products | 83 | 26 38 73 | 20 28 53 | 20 27 | 19 22 | 21 39 | 22 50 | 28 95 | 28 101 | 12 19 45 84 | 22 22 80 145 | 21 84 | 27 95 | 25 62 | 27 62 | 27 54 | 27 45 | 30 |
| Iron and steel and their products Nonferrous metals and their products | 360 105 256 | 831 79 | 181 58 | 82 42 | 19 22 37 40 47 24 3 | 21 39 101 67 | 225 60 | 201 124 | 260 122 | 291 | 145 56 | 171 52 | 246 62 | 275 60 | 272 81 | 294 98 | 290 95. | 316 109 |
| Machinery (except electrical) Electrical machinery Transportation equipment except automobiles | 90 | 214 81 39 | 137 65 | 70 22 | 47 24 | 81 22 26 74 32 | 105 12 25 77 69 | 124 182 23 255 64 646 | 122 220 111 38 213 64 607 200 347 | 140 59 12 2 31 347 | 56 154 96 32 | 200 132 64 | 238 131 | 211 88 172 43 37 447 169 278 | 187 119 | 189 100 | 190 113 | 124 |
| Automobiles and automobile comment | 40 245 | 39 205 | 25 168 50 | 70 | 64 | 26 74 | 25 77 | 23 255 | 38 213 | 12 2 | 1453 | 179 | 84 204 51 | 172 43 | 215 28 | 254 31 | 231 31 554 221 333 504 262 | 69 161 |
| Miseeilaneous Wholesale and retail trade | 75 537 | 205 66 474 | 50 376 134 | 28 210 71 | 26 173 61 | 32 328 100 | 60 419 194 | 64 646 | 607 | | 42 425 155 270 | 38 432 149 | 501 | 37 447 | 28 38 483 173 | 40 488 180 | 47 554 | 50 774 |
| Wholesale trade. Retail trade and auto. services. | 193 344 845 | 177 297 635 399 | 134 242 520 | 139 319 | 112 | 168 17 | 225 310 | 270 376 315 | 200 347 331 | 111 236 315 | 105 270 309 | 283] | 200 301 | 169 278 | 3104 | 180 308 474 | 221 333 | 288 480 |
| Finance, Insurance, and real estate Banking. Socurity and commodity brokers, dealers, and exchanges. | 420 | 399 | 944 | 255 5 | 154 143 4 | 175 | -310 178 6 | 176 | 181 | 315 189 7 | 309 199 4 | 251 217 | 253 224 | 435 212 0 | 443 227 4 | 247 | 504 262 | 545 284 —3 |
| Finance, n. c. c. | 5 0 64 | | 91 56 | -90 | -94 | -351 18 | -689 31 | 21 -81 17 | -74 | | -80 | 13 173 35 | -174 | 69 25 9 | 31 49 | 3 35 43 10 | 38 | 40 |
| Insurance carriers Insurance agents and combination offices | 16 340 | 6 81 56 15 240 581 | 16 | 24 8 117 | 77 | 128 | 10 | - 9 | 10 | 11 130 | 11 | 13 | 23 14 159 | - 120 | 10 | 10 142 | 8 38 47 10 150 270 | 50 10 155 |
| Trausportation Railroadg | 571 303 | 581 353 | 2191 | 261 | 124 20 | 233 | 320 73 | 9 173 287 119 17 | 287 125 | 130 174 45 | 228 77 | 146 259 114 | 271 83 | 120 233 131 | 130 257 150 | 281 179 | 270 173 | 158 283 174 |
| Local railways and bus lines | 107 | 353 72 7 | 62 | ČŎ 4 | 50 5 | 8 128 233 78 42 8 7 | 39 17 | 17 | 12 19 | 4 12 | 2 13 | 4 | 5 | 5 17 | 20 | 9 | 10 | 19 |
| Highway (reight transportation | 8 12 29 | 11 30 | 62 4 8 20 0 | 26 60 8 12 | -94 18 7 76 124 20 50 50 7 8 0 | 7 24 | 154 320 73 39 17 8 56 3 | 18 9 40 | -74 16 197 287 125 12 19 0 41 | 45 4 12 11 20 1 | -86 43 11 138 228 77 2 13 13 14 32 | 4 15 12 43 | 83 5 18 13 51 3 | 17 16 28 | 9 20 12 23 | 19 12 22 7 | 18 10 19 6 | 28 10 23 |
| Water transportation | Ō | Ō | 0 | 0 | Ō] | 3 | 3 | 3 | 2 | 1 | Ō | i | 3 | 4 | 8 | 7 | 6 | Ē |

See footpotes at end of table.

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Table 20.-Net Corporate Dividend Payments, by Industry, 1929-46 12-Continued

[Millions of dollars]

| | 1944 1945 1 | 944 194 | 1944 | 1943 | 1942 | 1941 | | 1 -0.0 | | : | i | | | | | | | | _ | |
|--|---|---|---|---|--|-------------------------------------|------------------|--|---|--|--|--|--|---|---|--|---|---|---|---|
| ╴╶╾╾╴╾╧╴╶┶╴╴╌╶╾╴╴╴╴╴╴╴╴╴╴╴╴╴╴╴╴╴╴╴╴╴╴╴╴╴╴╴╴╴╴╴╴ | | | | | | | ° ' | 1 1940 | 1939 | 1938 | 1937 | 1936 | 1935 | 1934 | 1933 | 1932 | 1931 | 1930 | 1929 | |
| Local public services, n. e. c. 14 53 24 13 16 17 17 18 16 15 15 15 11 9 Bordies 58 79 52 35 21 34 34 71 79 61 61 66 72 62 81 Hotels and lodging places 64 2 1 0 1 12 2 3 5 5 6 6 9 Personal services 11 7 5 3 2 2 3 5 5 6 7 7 7 8 Commercial and trade schools and employment agencies. 3 1 1 2 2 3 5 5 6 7 7 7 8 Business services, n. e. 3 2 13 16 11 17 16 25 29 21 22 26 23 15 18 Misc. repair services and hand trades 3 2 1 1 1 1 1 1 </td <td>$\begin{array}{c ccccccccccccccccccccccccccccccccccc$</td> <td>600 61 173 11 12 12 406 4 9 1 90 1 90 1 90 1 91 1 92 1 93 1 94 1 95 1 18 1 10 4 7 4 103 8</td> <td>16 600 173 12 406 90 10 90 10 90 10 90 10 90 10 90 10 90 10 90 10 90 10 90 10 90 10 90 10 90 10 90 10 90 10 90 10 10 10 10 10 10 10 10 10 10 10 10 10</td> <td>12 396 9 81 9 8 5 18 1 35 137</td> <td>9 386 11 62 6 7 4 15 0 26 4 107</td> <td>6 7 23 1 24 8 109</td> <td>5762335657451869</td> <td>5 7 4 25 1 18 6 149</td> <td>683 174 11 483 15 61 5 22 1 5 22 15 6 15 15</td> <td>671 187 9 459 16 61 3 8 3 21 21 21 21 217</td> <td>692 179 12 485 16 79 2 5 5 5 29 12 28 9 11</td> <td>446 18 71 25 4 25 1 26 8</td> <td>428 17 34 1 3 16 16 4 60</td> <td>618 197 3 411 17 34 1 2 3 17 17 17 38</td> <td>1 333 16 21 0 2 2 11 0 5 1 -22</td> <td>14 6777 192 1 471 13 355 1 1 35 16 10 2 -44</td> <td>16 772 217 5 526 524 52 2 5 1 1 1 1 26 4 -37</td> <td>6 601 53 79 4 7 1 24 2 33 8 26</td> <td>20 634 167 449 14 88 61 13 37 37 37 17 11 89</td> <td>Pfpe-line transportation. Services allied to transportation. Communications and public utilities. Telephone and telegraph. Radio broadcasting. Utilities: electric and gas Local public services, n. e. e. Services. Hotels and lodging places. Personal services. Commercial and trade schools and employment agencies. Business services, n. e. c. Motion pictures. Amusement and recreation, except motion pictures Rest of the world ⁴</td> | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 600 61 173 11 12 12 406 4 9 1 90 1 90 1 90 1 91 1 92 1 93 1 94 1 95 1 18 1 10 4 7 4 103 8 | 16 600 173 12 406 90 10 90 10 90 10 90 10 90 10 90 10 90 10 90 10 90 10 90 10 90 10 90 10 90 10 90 10 90 10 90 10 10 10 10 10 10 10 10 10 10 10 10 10 | 12 396 9 81 9 8 5 18 1 35 137 | 9 386 11 62 6 7 4 15 0 26 4 107 | 6 7 23 1 24 8 109 | 5762335657451869 | 5 7 4 25 1 18 6 149 | 683 174 11 483 15 61 5 22 1 5 22 15 6 15 15 | 671 187 9 459 16 61 3 8 3 21 21 21 21 217 | 692 179 12 485 16 79 2 5 5 5 29 12 28 9 11 | 446 18 71 25 4 25 1 26 8 | 428 17 34 1 3 16 16 4 60 | 618 197 3 411 17 34 1 2 3 17 17 17 38 | 1 333 16 21 0 2 2 11 0 5 1 -22 | 14 6777 192 1 471 13 355 1 1 35 16 10 2 -44 | 16 772 217 5 526 524 52 2 5 1 1 1 1 26 4 -37 | 6 601 53 79 4 7 1 24 2 33 8 26 | 20 634 167 449 14 88 61 13 37 37 37 17 11 89 | Pfpe-line transportation. Services allied to transportation. Communications and public utilities. Telephone and telegraph. Radio broadcasting. Utilities: electric and gas Local public services, n. e. e. Services. Hotels and lodging places. Personal services. Commercial and trade schools and employment agencies. Business services, n. e. c. Motion pictures. Amusement and recreation, except motion pictures Rest of the world ⁴ |

¹ Data shown in this table measure the excess of each dividends paid by corporations in each industry over cash dividends received. See these 11, 1000000 in all years, are omitted from this table. ¹ Industries in which there are no corporations organized for profit, or in which net corporate dividend payments are estimated at less than \$500,000 in all years, are omitted from this table. ³ Measures the excess of dividends received from abroad over dividends paid to foreigners.

Table 21.-Undistributed Corporate Profits, by Industry, 1929-46¹²

[Millions of dollars]

| | | | 7 | _ | | | | _ | | | | | | | | | | |
|--|---|---|---|--|--|---|--|--|--|---|--|--|--|-------------------------------|--|---|---|--|
| | 1929 | 1930 | 1981 | 1932 | 1933 | 1934 | 19 3 5 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
| | | | | | | | | | | | | | | | | | | |
| All industries, total. Agriculture, forestry, and fisheries. | 2, 597 | -3,045 -47 | ~-5, 381 —84 | 5, 998 77 | -2, 428 -31 | -1,619 -50 | -613 | 284 18 | ~24 | -906 | 1,209 | 2,398 | 4, 921 | 5, 136 19 | 5, 886 | 5,239 | 4, 174 | 6, 925 41 |
| Farms Forestry Fisberies Mining | 1 | -41 | -77 | -69 | -27 | -44 | -7 | ~16 | ~24 -19 | $-23 \\ -21$ | -10 | -1 | 16 20 -3 | 22 | 20 25 -5 | 25 30 | 27 31 | 48 |
| Forestry | -4 | 4 | -4 | -4 | -2 | -3 | -3 | -21 | -4 | -2 | -3 | -1 -4 | -3 | 22 -3 | _š | -4 | -4 | l — 6 |
| Fisheries. | 2 78 | -2 | -3 | -4 | -2 | -3 | -1 | 0 | -1 147 | l 01 | 0 | -1 | -1 | Ō |) 0 | ~1] | Ő | —i |
| Mining. | 78 | -129 | -250 | 169 | -88 | -3 -20 17 -4 -20 -5 -8 | -1 20 33 -13 | 0 87 44 -8 | 147 | 16 35 19 | 97 | -1 -26 -26 -26 -26 -26 -26 -26 -26 | -1 199 89 | 168 | 178 | 198 | 166 15 4 56 | 213 18 10 53 122 10 160 3, 487 690 |
| Anthronito mining | 44 -6 | ~49 | 73 2 | $-62 \\ -18$ | 9 | 17 | 33 | 44 | 81 ~14 | - 30 | -65 -12 | - 84 | 89 9 | 47 | 55 6 61 47 9 | 44 10 | 15 | 18 |
| Anthracite mining Bituminous and other soit coal. Crude patroleum and natural gas | -18 | 1 39 | -46 | -42 | | 90 | -10^{-13} | _ 11 | ~19 | - 19 | -12 | 3 | 20 | 45 | 6 | 55 | - 4 56 | 10 |
| Crude patroleum and natural ras | 41 | 54 | -113 | -24 | -34 -38 ~13 -74 | -20 | 16 | -11 60 2 | -4 78 6 | -26 28 -2 -6 | -4 39 9 | 15 | 38 46 17 | 55 | 61 477 947 3.3422 188 188 749 333 836 116 2274 444 4221 207 1283 86 444 4221 207 1583 4584 445 4221 207 1583 4584 445 4584 445 1227 1583 4584 445 1227 1257 1257 1257 1257 1257 1257 125 | 86 | 201 | 199 |
| Nonmetallic mining | 17 | 14 | -16 | -23 | ~13 | —š | | 2 | ě | -2 | °9 | ĵõ | 17 | 15 | ġ | 3 | 86 5 | 01° |
| Nonmetallic mining Contract construction | 42 | 8 | -48 | -111 | -74 | -47 | -30 | 22377 7 24 9 0 4 29 9 71 0 5 3 2473 51 22 5 8 8 77 90 1 6 9 1 1 0 5 3 2473 51 22 5 8 8 75 90 1 6 9 1 4 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | -16 578 -33 | -6 | -4 | 22 | 70 | 88 | 47 | 18(| 0.01 | 160 |
| Manufacturing | i 1 756i | -1, 212 | -2,342 | -2, 525 | -409 | - 130 | 225 39 14 | 552 | 578: | 64 16 14 | 1, 217 | 1,912 | 3, 443 | 3,071 | 3,342 | 2, 933 286 16 178 71 54 | 2, 125 | 3, 487 |
| Food and kindred products | 123 | -13 | -103 | -142 | 91 | - 84 | 39 | π | -33 | 16 | 158 | 140 | 252 | 313 | 317 | 286 | 266 | 690 |
| Tobacco manulactures | 41 | 39 | 38 | 48 | -33 | 5 A | 14 | 7 | 4 | 14 ~76 | 22 | 27 | 13 | 28 | 28 | 16 | 17 | 41 |
| Textile-mill products. A pparel and other finished fabric products | -19 | -317 -62 | -247 | -2291 | 70 | 60- | -24 -1 | 24 | | -10 | 94 | 18 | 241 | 227 | 188 | 178 | 101 | 038 |
| Laugher and timber basic products | $\begin{pmatrix} -2\\ 10 \end{pmatrix}$ | -78 | -191 | -1141 | - 25 | _46 | -20 | ំរំ | -12 | -10 | 19 | 20 | 70 | 80 | 14 | 54 | 22 | 202 |
| Furniture and imished monor products . | וז ו | -61 | J21 75 47 | -114 -86 -79 | -24 | -18 | -7 | ă. | ĩ | -14 | ÎĨ | 24 | 57 | 38 | 23 | 44 | 28 | 1.44 84 |
| | ا آه د | — ii | -47 | -79 | 5 | 15 | 13 | 20 | 23 | -5 | 39 | 79 | 126 | 91 | 63 | 83 | 76 | 257 |
| Printing and publishing | 80 | -1 | -42 | | -11 | -12 | 17 | 9 | 6, | -7 | 22 | 35 | 44 | 51 | 116 | 139 | 118 | 185 |
| Printing and publishing. Chemicals and allied products. | 159 | -27 | -39 ~387 -42 | -94 | 91 -333 76 -35 -24 -11 -11 83 -17 | -68 -3 -46 -18 15 -12 77 -25 | -12 | 71 | -12 17 12 23 6 58 148 -4 | 65 | 105 | 189 | 267 | 231 | 227 | 193 | 204 | 449 |
| Products of petroleum and coal | 360 19 | -98 | ~-387 | -112 | -171 | -25 | 25 | <u>p</u> | 148 | 15 | 125 | 185 | 335 | 231 | 384 | 232 | 201 | 41 638 202 142 85 257 185 449 229 150 |
| Products of petroleum and coal Rubber products Leather and leather products Stone, clay, and glass products Iron and steel and their products Nonferrous metals and their products Machinery (errous metals and their products | -18 | -01 -11 -27 -98 -79 -63 -31 | -42 | -47 58 | -1 11 -34 -152 | -3 | 맨 | 5 | | 10 | 28 | 30 | 252 13 241 57 57 126 44 267 3350 60 37 89 542 124 124 124 124 124 125 125 125 125 125 125 125 125 13 241 126 126 126 126 126 126 126 126 126 12 | 77 | 58 | 00 | 204 201 53 34 41 243 34 | 150 |
| Stona, clay, and place products | 44 | | -60 -84 -408 -80 -216 | -113 | -24 | -13 | 19 | | 12 | -10 | 12 | , and the second | | 30 | 30 44 | - 00 20 | 0£. /11 | 61 137 |
| Iron and steel and their products | 44 359 88 192 88 13 179 | -145 | -408 | -466 | ←152 | 13 90 27 | -111 | 73 | 110 | -98 | 104 | 258 | 542 | 481 | 495 | 398 | 243 | 424 |
| Nonferrous metals and their products. | 88 | -39 | -801 | -104 | 4 -92 -40 -26 -19 -34 | 27 | 66 | 3ĩ l | 36 | 6 | 68 | 96 | 124 | 85 | 1211 | 89 | 34 | 424 125 |
| | 192 | -65 | 210 | -283 | -92 | 4 | 58 | 102 | 134 | 14 | 107 | 238 | 431 | 363 | 297 | 270 | 170 | 120 |
| Electrical machinery | 88 | 8 | 53 57 147 | -63 | -40 | -41 | 39 | 26 | 25 | 4 | 52 | 92 | 182 | 157 | 158 | 188 | 109 | 145 |
| Transportation equipment except automobiles | 18 | -23 | - 57 (| ~ 43 | -26 | -36 | -34 | ~-8 | ្សា | | 24 | 103 | 236 | 307 | 453 | 425 | 183 34 | -112 |
| Automobiles and automobile equipment | 179 | 70 | -147 -91 | -260 | -19 | 6 | 131 | 58 | 86 | 32 | 115 | 162 | 236 206 72 | 93 62 | 108 | 75 | 34 | ~195 |
| Miscellaneous. Wholesale and retail trade | 18 114 | -145 -39 -65 -8 -23 -70 -566 -566 -241 -385 -24 | -910 | -111 -977 | | 4 -41 -36 6 3 -37 -2 -35 -653 -181 | $\begin{array}{r} -7 \\ 13 \\ 12 \\ 25 \\ 10 \\ 15 \\ -111 \\ 60 \\ 539 \\ -34 \\ 131 \\ -12 \\ -11 \\ -112 \\ -39 \\ -34 \\ -39 \\ -34 \\ -39 \\ -34 \\ -39 $ | 17 | -12 13 110 360 134 25 9 86 14 88 13 -271 143 | $\begin{array}{ c c c c c c c c c c c c c c c c c c c$ | 2, 217 138 22 64 10 12 12 14 39 125 10 14 125 10 47 125 10 47 10 5 24 107 5 24 115 125 10 107 125 10 107 125 10 10 125 125 10 14 125 125 125 125 125 125 125 125 125 125 | 40 353 200 | 72 734 | 62 713 | 108 - 73 810 328 482 | 83 139 193 232 56 355 38 398 398 398 270 188 425 75 63 849 | 49 848 | 34 1.953 |
| Wholesale trade | 74 | -241 | - 397 | -329 | Ó. | -2 | -11 | 60 | 18 | -21 | 121 | 200 | 367 | 311 | 328 | 343 | 331 | 808 |
| Retail trade and auto, services. | 74 40 72 213 | -325 | | ~ 648 | -165 -882 -204 | -35 | –1i) | | ~5 | -64 | 95 | 153 | 367 367 | 402 | 482 | 343 506 | 517 | J, 145 |
| Retail trade and auto. services. Finance, insurance, and real estate | 72 | -585 | -904 -227 | -1,046 | | -653 | -112 | -486 | -271 | -174 | -117 | 153 25 195 | 77 200 | 402 23 246 | Z111 | 317 | 331 | 468 |
| Banking. Security and commodity brokers, dealers and | 213 | -24 | -227 | -263 | -204 | -181 | -39 | 49 | 143 | 86 | 122 | 195 | 260 | 246 | 346 | 446 | 471 | 595 |
| Security and commodity brokers, dealers and | | | | | | | | | | _ 1 | . [| | | | | | | |
| exchanges. | 200 | -155 | $-117 \\ -139 \\ -32$ | -67 | -47 -150 | -16 29 70 5 | -81 435 75 | 78 176 94 | -58 -136 124 | -57 | -47 82 98 3 | -62 29 40 | -49 | 33 -~88 2 | -28 -65 9 | $-29 \\ -67$ | -23 | 19 |
| Гіладсе, р. е. с. | -33 103 | -111 8 | -139 | $-156 \\ -22$ | -155 | 29 | 433 | ~170 | 130 | ~108 116 | | 29 | ~18 16 | | | -67 | 79 14 | -73 -73 20 -62 -62 -62 -62 -62 -62 -62 -62 -62 -62 -62 -62 -62 -62 -62 -62 -63 -75 - |
| Insurance carriers Insurance agents and combination offices | | 2 | | | 4 | 10 | | | 4 | | 3 | 70 | 10 | Â | 9 | 15 | 5 | 20 |
| Real estate | -320 348 414 -55 -10 | -305 | <u>—389</u> | 539 534 367 | 511 393 308 | 560 445 353 50 | -504 -458 ~269 -75 -10 | -379 | -848 | -213 -412 -321 -62 | -211 | _199 | -140 | - 108 | | -57 | 66 | -62 |
| Transportation | 348 | -305 -222 | -510 | | -393 | -445 | -458 | 266 | -307 -224 | -412 | -158 | 80 | 299 280 | $-10\hat{8}$ 862 | 987 | 673 | 447 | 92 |
| Railroads. | 414 | -109 -21 | -384 | 367 | -308 | 353 | -269 | ~188 | ~224 | -321 | -128 | -98 -98 -27 6 | 280 | 751 | 848 | 523 | 330 | -53 |
| Local railways and hus lines | - 55 | -21 | -51 | - 54 | 45 | -50 | -75 | -32 | -40 | -62 | 46 | -27 | | 20 | - 81 | 29 | 24 | 18 |
| Highway passenger transporation Highway ireight transportation | -10 | -17 | 13 | | -11 | -6 | -18 | -5 | -7 | -9 | | 6 | 9 19 | 751 20 36 15 5 | 2 53 987 848 81 51 14 15 9 14 | - 4월 | 447 330 24 42 4 22 14 13 | 47 19 |
| Motor transportation | 19 15 —6 | -18 | _95 | -14 | | -15 | ¥5 | 4 12 3 14 | _2 | -12 | 24 | - 1ª | 19 | 그일 | | 10 | | 19 |
| Water transportation | -6 | -19 | 0 | -20 | 22 | -10 | -5 | -12 | 그었 | -11 | a a | -121 | 44 | 14 | 18 | 15 | 14 | -13 |
| Pine-line transportation | -14 | - 28 | ~-13 | -26 | 2 | ~1 | 53 | -14 | ĭ | -4 | ŏ | · 101 | -18 | 13] | างไ | 18 | 13 | 13 |
| Services allied to transportation | | 28 16 | -16 | -18 | -13 | -15 -9 -1 -13 | -35 -53 -13 -175 -43 2 | -16 | -17 | -15 | -15 | ĩ | - 4 | 14 15 6 | 5 151 26 9 | 6 | - 6 | iŏ |
| Communications and public utilities | 178 108 | -2501 | -276 | -~320 | -237 | -161 | -175 | -113 | -57 | ~-93 | 13 | 63 | - 58 | 110 | 151 | 71 | 49 14 12 20 3 | 218 |
| Telephone and felograph | 108 | $-30 \\ -12$ | -9 | -63 | -81 | -65 | -43 | -16 | -13 | -27 | 20 | 16 | -1 | 0 | 26. | 18 | 14 | 51 13 13 10 218 44 27 141 |
| Radio broadcasting. Utilities: electric and gas. Local public services, n. e. e. | 14 | -12 | -10 | ~4 | - 71 | -95 -4 | 100 | 2 | - 31 | 3 | - 51 | | -61 | 5 | . 9 | 13 | 12 | .27 |
| Utilities: electric and gas | 90 | -231 | -233 | - 238 | -147 | 40 | -120 | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | -44 | ~04 | ~18 | 48 | 50 | 105 | 112 | 37 | 20 | Tař |
| Local public services, u. e. c. | 241 | | - 00 | - 727 | _130 | | | | | 3 | | | -3 | 01 | 145 | 162 | 162 | 20.0 |
| Services. Hotels and lodging places. | 46 10 34 5 | -231 -37 -19 -23 | $\begin{array}{c} 389 \\ -384 \\ -384 \\ -384 \\ -13 \\ -39 \\ -13 \\ -29 \\ -13 \\ -29 \\ -136 \\ -29 \\ -103 \\ -24 \\ -9 \\ -234 \\ -29 \\ -24 \\ -234 \\ -29 \\ -24 \\ -23 \\ -29 \\ -23 \\ -29 \\ -20 \\$ | $\begin{array}{r} -29 \\ -29 \\ -26 \\ -26 \\ -320 \\ -320 \\ -320 \\ -49 \\ -239 \\ -239 \\ -214 \\ -239 \\ -214 \\ -224 \\ $ | $\begin{array}{c} +45 \\ -11 \\ -57 \\ -22 \\ -13 \\ -237 \\ -237 \\ -237 \\ -137 \\ -137 \\ -133 \\ -133 \\ -9 \end{array}$ | 66 32 3 | -128 -6 -44 -28 0 | -91 -8 -53 -25 | $ \begin{array}{r} -7 \\ -8 \\ -5 \\ -5 \\ -5 \\ -5 \\ -5 \\ -5 \\ -4 \\ -4$ | $\begin{array}{c} -9\\ 13\\ -34\\ -15\\ -83\\ -27\\ -84\\ -27\\ -43\\ -43\\ -43\\ -43\\ -43\\ -83\\ -83\\ -83\\ -83\\ -83\\ -83\\ -83\\ -8$ | $\begin{array}{c} -2t1 \\ -158 \\ -128 \\ -46 \\ -52 \\ 24 \\ 6 \\ -5 \\ 24 \\ -5 \\ -13 \\ 29 \\ -13 \\ -13 \\ -13 \\ -127 \\ -1 \\ -27 \\ -1 \\ -27 \\ -1 \\ -27 \\ -1 \\ -27 \\ -1 \\ -27 \\ -1 \\ -27 \\ -1 \\ -27 \\ -1 \\ -27 \\ -1 \\ -27 \\ -1 \\ -27 \\ -1 \\ -27 \\ -1 \\ -27 \\ -1 \\ -27 \\ -1 \\ -27 $ | 8 13 10 11 63 16 7 43 15 43 -18 | -18 -18 -18 -18 -16 -3 -35 -12 -12 -7 | 105 0 91 5 14 | 147 38 16 | 673 523 29 48 13 21 15 18 62 71 18 37 31 62 47 21 | 163 59 21 | 6 302 69 |
| Personal services. | 9 | 1 | -6 | -22 | -9. | -3 | ö | Ĩ | 4 | -6 | | - ji | 7 | 14 | 16 | 21 | 27 | 39 |
| Personal services. Commercial and trade schools and employment agencies. | | - 1 | | | 1 | | | - | t | | | -1 | - 1 | | | _ | | |
| agencies. | 4 | 3 | 4 | -9 | 8 | -4 | -5 | 5] | -5 | ~5 | 5 | 2 5 | -1 | 5 | 3 | 4 | 2 | 2 |
| Business services, n. e. c. | 4 3 0 | 71 | -4 | -22 | -15 | -4 -5 0 | -4 | -8 | -5 -9 0 | -5 -1 0 | 3 | 5 | 10 | 10 | 15 | 16 | 20] | 43 11 |
| Business services, n. e. c. Miso, repair services and hand trades Motion pictures. | <u>_</u> | - gl | 1 | - 2 | 1 | gj | Ň | <u>o</u> l | 0 | 0 | -5 3 0 15 | <u>,</u> 1 | 3 | 4 | 3 15 5 64 | 5 | 20 5 49 | .11 |
| A much and expection Areant motion sister | 35 12 | _밥! | -22 | - 10 | - 48 | -3 | 3[| | <u>_</u> 1 | . <u>8</u> | 10 | - 20 | 10 3 29 -1 | 51 | 64 | 4 16 5 65 4 | 49 | 116 |
| Amusement and recreation, except motion pictures. Rest of the world 4 | -12 -24 | 3 7 0 10 -17 -23 | 4 4 1 25 24 19 | -9 -22 -95 -32 -12 | -48 -25 -10 | -14 -10 | -5 -4 0 3 -10 -10 -10 | $-10 \\ -24$ | -1 -7 -24 | -7 -22 | 4 23 | 1 20 2 -12 | -10 | 5 10 4 51 2 -9 | -7 | -7 | -8 | 23 9 |
| | | ••• | -1 | 1 | | | | | | | | | -10 | -5 | -4 | -1 | -0 | -0 |
| | <u> </u> | | | | | | | | | | <u> </u> | | | | | | | _ |

¹ See table 17, footnote 1. ² Industries in which there are no corporations organized for profit, or in which undistributed corporate profits are estimated at less than \$500,000 in all years, are omitted from this table. ³ Represents zero minus the gross outflow of branch profits to foreigners. This series differs from net branch profits shown in table 11, because profits received by domestic cor-porations from foreign branches are excluded from this line and included in the industry of the recipient corporation. Data for their elimination are not available by industry.

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Table 22.-Inventory Valuation Adjustment, by Industry, 1929-46 !

[Millions of dollars]

| | | _ | | [M | illions o | í dollar | s] | | | | | | | | | | | |
|--|---|--|---|---|---|----------|---|------|------|---|---|-------|--|----------------------------|---|------|------------------|---|
| | 1929 | 1930 | 1931 | 1932 | 1983 | 1934 | 1985 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
| All industries, total | 614 | 4,015 | 3, 025 | 1, 342 | -2, 668 | 679 | -277 | -858 | -60 | 1, 184 | -880 | ~~200 | -3, 261 | -1,626 | -962 | -414 | - 587 | -5, 997 |
| A. Corporations, total 1 | 53555 5351 1 4 4 12 289 46 4 4 3 1 1 1 1 1 2 8 9 4 6 4 4 3 1 1 1 1 1 2 8 9 4 6 4 4 4 3 1 1 1 1 1 4 4 1 1 1 1 2 8 9 1 2 8 9 1 1 1 1 2 8 9 1 1 2 8 9 1 1 2 8 9 1 1 2 8 9 1 1 2 8 9 1 1 2 8 9 1 1 2 8 9 1 1 2 8 9 1 1 2 8 9 1 1 2 8 9 1 2 8 9 1 2 8 9 1 2 8 9 1 2 8 9 1 2 8 9 1 2 8 9 1 2 8 9 1 2 8 9 1 2 8 9 1 2 8 9 2 8 9 4 6 4 8 9 9 4 6 4 8 9 9 4 6 4 8 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 411 222 155 102 341 92 87 87 87 87 87 87 87 87 87 87 87 87 87 | $\begin{smallmatrix} 19\\9\\235\\1,2386\\5290\\740\\377\\2222\\220\\777\\230\\777\\230\\777\\230\\230\\777\\393\\93\\348\\32\\20\\11\\11\\12\\2\\338\\80\\21\\11\\11\\11\\11\\11\\11\\11\\11\\11\\11\\11\\11\\$ | 115556 1199 1199 1199 1199 1199 1199 119 | -67 -446 -157 -2408 -240 | - | 22 94 4 1 1 2 1 1 1 5 5 3 8 5 5 5 1 1 1 7 3 C 8 1 1 5 6 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | 6 1 1 2 1 4 9 4 9 5 7 9 4 3 5 5 7 7 9 4 3 5 5 7 7 9 4 3 5 5 7 7 9 4 3 5 5 7 7 9 4 3 5 5 7 7 9 4 3 5 5 7 7 9 4 3 5 5 7 7 9 4 3 5 5 7 7 9 4 3 5 7 7 9 4 7 7 7 9 4 7 7 7 9 7 7 7 9 7 7 7 7 | -471787 574268253555577777777777777777777777777777777 | | -32144576828245776283891781188527518828393621010011120550 -1,63986822457762838291781188527518828393621010011120550 -1,2,3,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2, | 0 | 10800000000000000000000000000000000000 | - | | $\begin{array}{c} -2\\ -2\\ -11\\ -31\\ -31\\ -2, 2, 468\\ -326\\ -2, 2, 3310\\ -2, 3310\\ -2$ |
| Local utilities and public services, n. e. c | 142: 1 0 0 1 0 1 0 1 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 | 755 14 2 1 3 3 225 5 5 5 5 0 226 5 5 5 0 226 10 1 1 7 7 3 8 5 5 0 2 2 6 3 4 9 4 3 4 9 4 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | 611 611 1 0 0 4 1 78 60 0 19 12 12 5 5 4 4 1 2 2 0 0 0 0 3 1 1 2 2 2 10 12 12 5 5 12 2 5 12 12 5 5 12 2 5 12 12 5 5 12 2 5 12 12 5 5 12 2 5 12 12 5 5 13 12 2 5 13 12 12 2 5 12 2 5 12 2 5 13 12 2 5 12 2 5 12 2 5 12 2 5 12 2 5 12 2 5 12 2 5 12 2 5 12 2 5 12 2 5 12 2 5 12 2 5 12 2 5 12 2 5 12 2 5 12 2 5 13 12 2 5 13 12 2 5 12 2 12 12 2 5 13 12 2 2 2 12 12 2 5 13 12 2 2 2 12 12 2 12 12 2 12 1 | 295 29 20 20 20 20 20 20 20 20 20 20 20 20 20 | 0 -3 -1 0 | | | | | 01110000 | -0000 | | -4 -2 -1 -2 -1 -2 -1 -2 -2 -2 -1 -2 -2 -1 -2 -2 -1 -2 -1 -2 -2 -1 -2 -2 -2 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 | 000 -50 -110 -110 | 1213 01 321 01 1 1 1 1 0 0 0 0 1 0 1 0 1 0 0 0 0 1 0 1 | | 0 0 1 0 | -4 -7 -3 -2 -1 |

¹ The inventory valuation adjustment measures the excess of the value of the change in the volume of nonfarm business inventories over the change in the book value of nonfarm inventories. No inventory valuation adjustment is required in the industry Farms because the net income of unincorporated enterprises in that industry (as shown in table 16) is estimated by a method which yields results directly comparable to the sum of net income of unincorporated enterprises and the inventory valuation adjustment in other industry Farms because the net income of unincorporated enterprises in that industry (as shown in table 16) is estimated by a method which yields results directly comparable to the sum of net income of unincorporated enterprises and the inventory valuation adjustment in other industries. The inventory valuation adjustment has been estimated only in those industrial divisions—mining, contract construction, matufacturing, wholesale and retail trade, transportation, and (for corporations only) communications and public utilities—in which inventories are an important income-determining factor. Within these industrial divisions stube have been omitted for detailed industries for which the inventory valuation adjustment is subject to the same incomparabilities over time as corporate profits (described in footnote 2 to table 17), except that the 1984 valuation adjustment data are comparable to those from 1920 to 1933 instead of 1935 to 1941.

Table 23.-Net Interest, by Industry, 1929-46 1

[Millions of dollars]

| · | | | L | MILLIO | | 12413) | | | | | | | | | | | | |
|--|---|---|--|--|---|--|--|---|-----------------|--|---|--|---|---|---|---|--|-------------|
| | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 19 39 | 1940 | 1941 | 1942 | 1 94 3 | 1944 | 1945 | 1940 |
| All industries, total | 6, 541 | 6, 176 | 5, 938 | 5, 430 | 5, 010 | 4, 750 | 4, 539 | 4, 474 | 4, 376 | 4,290 | | 4,104 | 4, 113 | 3, 878 | 8, 367 | 3, 207 | 3, 130 | 3,17 |
| Agriculture, forestry, and fisheries | 833 822 | 788 | 745 735 | 677 | 582 574 | 520 512 | 459 | 427 421 | 414 | 430 423 | 456 449 | 455 449 | 462 455 2 22 -66 6 15 15 11 4 33 19 10 | 414 | 37272 37272 1 2 2 8 4 - 5 1 2 - 400 175 - 2 0 0 0 0 1 - 199 - 278 - 34 4 - 44 - 45 - 407 - 73 - 44 - 44 - 45 - 55 - | 350 345 | 330 | 29 |
| Agriculturo, forestry, and insofres. Farms. Agricultural and similar service establishments. Forestry. Fisheries. Mining. Mathracite mining. Bituminous and other soft coal. Crude petroleum and natural gas. Nonmetallic mining. | 822 | | 735 | 668 | 574 | 512 | 451 | 421 | 407 3 | 423 | - 3 49 - 3 | | 450 | 4(18 | 367 | 340 2 | 325 2 | 2 |
| Forestry. | 5 2 4 32 7 6 | ĩ | ĭ |] 4 | i | 2 | ž | ĭ | Ĭ | $\begin{array}{c} 3\\ 3\\ 1\\ 3\\ 3\\ 5\\ 6\\ 6\\ 2\\ 2\\ 2\\ 0\\ 0\\ 3\\ 1\\ 6\\ 6\\ 2\\ 2\\ 2\\ 0\\ 0\\ 3\\ 1\\ 6\\ 6\\ 2\\ 2\\ 2\\ 0\\ 0\\ 3\\ 1\\ 6\\ 6\\ 2\\ 2\\ 0\\ 0\\ 3\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\$ | i | 3793240772335183047787410 | 2 | 1 2 2 2 7 2 5 5 7 7 2 2 5 5 7 7 2 2 5 5 7 7 2 2 5 5 7 7 2 2 5 5 7 7 2 2 2 5 5 1 1 6 6 6 6 6 6 6 6 1 1 6 6 6 6 7 7 7 2 2 2 5 5 7 7 7 2 2 2 5 5 7 7 7 2 2 2 5 5 7 7 7 2 2 2 5 5 7 7 7 2 2 2 5 5 7 7 7 2 2 2 5 5 7 7 7 2 2 2 5 5 7 7 7 2 2 2 5 5 7 7 7 2 2 2 5 5 7 7 7 2 2 2 5 5 7 7 7 2 2 2 5 5 7 7 7 2 2 2 5 5 7 7 2 2 2 5 5 7 7 2 2 2 5 5 7 7 2 2 2 5 5 7 7 2 2 2 5 5 7 7 2 2 2 5 5 7 7 2 2 2 5 5 7 7 2 2 2 5 5 7 7 2 2 2 5 5 7 7 2 2 2 5 5 7 7 2 2 2 5 5 7 7 2 2 2 5 5 7 7 2 5 5 7 7 2 5 5 7 7 2 5 5 7 7 7 2 5 7 7 2 5 7 7 7 2 5 7 7 2 5 7 7 7 2 5 7 7 7 7 7 5 7 7 7 5 7 7 7 7 7 7 7 7 7 7 7 7 7 | Ī | 127 | 2 1 1 2 8 8 4 5 2 4 1 4 - 277 5 2 1 0 0 2 1 8 - 23 8 2 4 - 23 8 2 4 - 23 8 2 4 - 23 8 2 7 2 - 23 8 2 - 2 7 8 2 - | |
| Fisheries | 4 | 4 | - 4 | . 4 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 4 |
| Mining. | 32 | 25 | 35 | 36 | 34 | 41 | 38 | 32 | 84) 9 | 30 | - 84 - 0 | -2 -2 | -6 | 1.5 | -4 | 4 | _4 | i _ |
| Anthracite mining | 6 | -2 | ด์ | š | 7 | ŏ | 7 | 8 | รี | 7 | Ž | 6 | ě | Ğ | ŝ | ŝ | ŝ | |
| Bituminous and other soft coal | 11 | 11 | . Š | 8 | 7 | 8 | 9 | 8 | 7 | -8 | 7 | 7 | 6 | 5 | 1 | 1 | 2 | |
| Crude petroleum and natural gas | 2 | 0 | 10 | 12 | 10 | 18 | 18 | 11 | 15 | 18 | 18 | 17 | 15 | 10 | 1 5 | 4 | 4 | |
| Contract construction | 10 | 27 | 24 | 93 | 15 | 1 | 3 | 4 | 4 | ő | 2 | 2 | 4 | 6 | 2 | 3 | 4 | 1 |
| | -ŝi | 13 | 26 | Ĩĩ | 28 | 32 | 45 | 43 | 97 | 51 | 66 | 55 | 33 | 23 | -40 | -44 15 | -27 | (- · |
| Food and kindred products. | -2 10 16 -81 44 | 32 | 25 | 13 | 13 | 19 | 21 | 18 | 22 | 25 | 22 | 18 | 19 | 19 | 17 | 15 | 17 | |
| Tobacco manufacturos | 5 | -5 | -5 | -8 | -8 | -6 | -1 | -2 | 10 | 2 0 | 4 | 10 | 10 | 2 | _2 | -2 | -2 | 8 |
| A protection of the finished fabric products. | -4 | -3 | -5 | -6 | -5 | 2 | ŏ | ĭ | Å | š | 3 | 4 | 6 | 7 | Ī | —Ī | $-\overline{1}$ | . – |
| Lumber and timber basic products | 13 | 14 | 14 | 11 | 11 | 12 | 9 | 8 | 8 | 7 | 7 | 7 | 6 3 3 | 2 | 0 | 0 | 0 | 4 |
| Furniture and finished lumber products | 1 | 2 | 2 | 2 | ,2 | 1 | 1 | 1 | 10 | 12 | 10 | 8 7 | 35 | 2 | i i | 1 | U 2 | i i |
| Paper and alleg products | -4 13 1 9 -10 | 10 | 12 | 10 | 12 | 5 | 6 | - 9 | 6 | 12 | 4 | 4 | ĕ | Ĭ | î | 1 | ĩ | 1 |
| Chemicals and allied products | -16 | $-\hat{1}\hat{2}$ | -12 | -12 | -13 | —ĕ | -4 | -4 | -2 | -6 | 8 | -10 | -11 4 | -12 | -19 | -18 | ~18 | <u>i</u> −: |
| Products of petroleum and coal. | 5 | 22 | 1 25 | 25 | 24 | 4 | 5 | 5 | 5 | 6 | 7 | 8 | 4 | 32 | 27 | 25 | 29 | 1 3 |
| Rubber products | 10 | H0 1 | _1 | | 2 | _1 | 2 | 3 | 3 | 1 | 0 1 | 1 | 1 | 1 | _11 | -1 | î | |
| Nonnection Manufacturing Food and kindred products Tobacco manufactures Tobacco manufactures Textile-nill products Tumber and timber basic products Lumber and timber basic products Furniture and finished lumber products Paper and allied products Printing and publishing Chemicals and allied products Prducts of petroleum and coal Rubbor products I.eather and leather products Stone, clay, and glass products Nonferrous metals and their products Nonferrous metals and their products Nand steel and their products Nonferrous metals and their products Products Nonferrous metals and their products Products Tore and steel and their products Nerget electrical Electrical mechinery | i | 4 | -15 | 5 | 4 | 3 | ť | 2 | 1 | $\bar{2}$ | ī | Ō | Ō | -ī | 3 | -18 -18 -13 -13 -13 -13 -13 -13 -13 -13 -13 -13 | $-\overline{3}$ | 4 - |
| Iron and steel and their products | | -6 | 11 | 15 | 19 | 23 | 22 | 30 | 55 | 20 | 41 | 60 | 42 | 13 | 7 | 6 | 10 | 1 |
| Nonferrous metals and their products | -8 | -1 | 2 | 1 | 10 | 3 | 10 | _19 | _12 | -16 | -16 | _10 | 2 | | -3 | 24 | -23 | 1 _ |
| Fleetrical machinery | -20 | -22 | -20 | -13 | - 19 | | | -7 | -4 | -6 | -6 | -6 | -7 | | -4 | -4 | | |
| Transportation equipment except automobiles. | -10 | -5 | -3 | -2 | -1 | -2 | Ō | Ó | 0 | -1 | 4 | -12 | -11 | | 34 | -33 | -32 | <u>∦</u> – |
| Automobiles and automobile equipment | -79 | -32 | -33 | -28 | -23 | -15 | -18 | -17 | -15 | -18 | -14 | | -18 | -13 | -8 | <u>–8</u> | _7 | J 2 |
| Machinery (except electrical) Electrical machinery Transportation equipment except automobiles Automobiles and automobile equipment. Miscellaneous Wholesale and retail trade. Wholesale trade Retail trade and auto, services. Finance, insuranco, and real estate. | 1 | ************************************** | 38 2 9 9 9 9 00 8 2426 255 25 24 14 22 27 14 22 27 14 22 27 7 2 27 7 2 27 7 2 27 7 2 27 7 2 27 7 2 27 7 2 27 7 2 27 7 2 27 7 2 27 7 2 27 5 2 27 5 2 27 5 2 27 5 2 2 27 5 2 2 2 2 | 36 58 82 23 23 23 24 11 22 25 55 12 12 25 55 12 12 25 55 11 12 22 55 11 12 25 55 11 12 25 55 11 12 25 55 11 12 25 55 11 22 55 25 25 25 25 25 25 25 25 25 25 25 | 133467770451528384591141112824624491199143347235215154545554338854215225 1288856242525 12888562415225 1 1 1 1 1 1 1 1 1 1 1 1 1 | 2011 | 22 | ๙ฐ๙๛๛๚๛๚๛๚๛๚๛๚๛๚๛๚๛๚๛๚๛๚๛๚๛๚๛๚๛๚๛๚๛๚๛๚๛๚ | 50 | 45 | 54 | 8410001996221 60196221 126221 127217 17777 177777 1777777 177777777 | 4 1 0 420 -222 -77 -118 -22 5) 17 343 -22 5) 17 343 -23 1,499 -333 -41 125 -23 -23 -23 -23 -23 -23 -23 -23 -23 -23 | 25 | -34 | -244 -244 -133830 -14091316 -140914 -1409543 -1409543 -1409543 | -48 -7 | I - |
| Wholesale trade | 26 | 21 | 12 | -3 | 5 | 4 | 2 | 9 | 16 | 16 | ið i | 13 | 17 | 12 | -9 | -9 | -7 | |
| Retail trade and auto. services. | 54 | 71 | 65 | 32 | 27 | 4 17 2,089 28 -47 112 | 20 | 20 1,853 -77 -46 47 -3 1,855 617 522 60 11 17 60 11 17 60 11 17 60 11 17 60 17 17 17 17 18 18 18 18 18 18 18 18 18 18 | 34 | 1 727 | 39 1 600 | 34 | 34 | 13 | 1 402 | -31 | -41 | 1,3 |
| Pinance, insuranco, and real estate. Banking Security and commodity brokers, dealers, and exchanges. Finance, n. c. c. Insurance agents and combination offices. Real estate. Transportation. Railroads. Local railways and bus lines. Highway reight transportation. Highway reight transportation. Air transport. (common carriers). Pipe-line transportation. Services allied to transportation. Communications and public utilities. Telephone and telegraph. Radio broadcasting. | 2,453 | 332 | 2,904 | 2,301 | 2, 131 54 | 2,089 | 1,939 | -7 | -16 | -30 | -56 | -79 | -99 | -45 | 61 | -95 | 1,374 -137 | 1-12 |
| Security and commodity brokers, dealers, and exchanges. | 480 -287 -103 | -147 | -92 | 58 | -54 | -47 | -33 | -46 | -4ě | 37 | -39 | -33 | -33 | -82 | -46 | -54 | -65 | il —i |
| Finance, n. c. c. | -103 | -93 | -50 | -40 | 50 | 112 | 72 | 47 | -16 | 72 | 28 | -33 | -41 | -31 | -42 | -43 | -47 | 1 = |
| Insurance carriers | -115 |) <u>–8</u> 6 | -82 | -73 | -54 | -41 | -28 | <u>_</u> | 13 | | -12 | 3 -5 -5 568 501 42 6 13 - | -5 | -82 -31 14 -5 1,669 503 448 33 6 12 2 0 | _4 | -5 | 8 6 1,637 401 | |
| Real estate | -10 2,498 | 2. 561 | 2, 502 | 2. 319 | 2.138 | 2, 040 | 1, 936 | 1,855 | 1,783 | 1, 781 | 1,684 | 1,667 | 1, 659 | 1,669 | 1, 635 | 1,608 441 | 1,687 | |
| Transportation | 559 480 52 15 19 0 -2 | 8 2, 561 575 499 | 613 530 41 144 23 3 -1 0 565 565 68 -20 8399 49 9 9 9 9 9 9 72 -7 | 619 534 | 638 | 653 | 640 | 617 | 610 | 612 | 597 | 568 | 1, 659 545 484 39 7 13 0 0 2 | 503 | 471 | 441 | 401 | 3 |
| Railroads. | 480 | 499 | 530 | 534 | 556 | 546 | 537 | 322 | 517 | 516 | 516 | 501 | 484 | 448 | 419 34 3 11 -1 | 391 333 33 10 2 | 348 35 3 | 8 |
| Highway passenger transportation | 15 | 16 | 14 | 15 | 16 | 12 | 31 | ĩĩ | 11 | ĩ | 9 | 6 | 7 | Ğ | 3 | 3 | š | |
| Highway freight transportation | 19 | 23 | 23 | 23 | 22 | 20 | 18 | 17 | 16 | 16 | 14 | 13 | 13 | 12 | 11 | 10 | 10 2 -1 | 1 3 |
| Water transportation | 0 | 2 | 1 3 | 4 | 5 | 1 7 | | 8 | 5 | 6 | 2 | 3 | | | $ _{-1}^{2}$ | 2 | _12 | 1 _ |
| Pipe-line transportation | 1 -6 | _7 | _0 | 47 15 23 4 -2 -4 |] _4 | 2 | l ĭ | í i | 2 | ĭ | i i | 2 | ž | i j | _i | i -i | î | |
| Services allied to transportation | i i | 41 16 23 -1 -7 458 66 | 3 | 2 594 60 1 497 | 2 | 2 | 2 | j | 1 | 1 2 429 55 0 | 1 | J | .0 | 1 1 | 2 | 2 | 1 375 52 -1 | 1 . |
| Communications and public utilities | 394 57 | 458 | 565 | 594 | 564 | 478 | 491 | 478 | 424 | 429 | 422 | 386 | 355 45 295 15 1,024 84 6 | 389 59 0 | 875 | 362 55 | 375 | 3 |
| Totophone and tetegraph. Radio broadcasting. Utilitios: electric and gas. Local public services, n. e. e. Services. Hotels and lodging places. Porsonal services. Derivet, household. | -2 | -7 | 08 | -1 | -1 | 6 | 6 | 0 | 0 | 0 | 6 | 40 | 10 | ő | | | -1 | 1 - |
| Utilitios: electric and gas | 323 | -7 374 19 1, 031 51 | \$78 | 497 | 467 | 39Ŏ | 408 | 3 98 | 353 | 36Å | 349 | 321 | 295 | 816 | 304 | } 816 | 311 | 3 |
| Local public services, n. e. o | 16 1,668 49 | 19 | 20 | 32 | 29 | 23 | 22 | 21 | 20 | 364 20 823 33 6 683 0 | 18 | 16 | 15 | 14 | 13 | 12 574 34 2 474 | 13 590 36 | 1 - |
| Services. | 1,668 | 1,031 | 889 | 714 | 662 | 678 | 695 | 700 | 868 | 823 | 852 | 33 | 1,024 | 801 | 005 34 | 574 | 590 36 | 1 3 |
| Parsonal services | 19 | 10 | 10 | 1 9 | 8 | 8 | ้รั | 7 | 6 | 6 | 6 | õ | 6 | 5 | 2 | 2 | 2 | 21 - |
| Private households | 1,528 | 871 | 672 | 548 | 498 | 512 | 535 | 647 | 726 | 683 | 718 | 801 | 905 | 685 | 500 | 474 | 498 | 6 |
| Commercial and trade schools and employment agencies. | -3 | -3 | - <u>1</u> | 0 | 1 | I I | 2 | _0 | 1(| 1 | 0 | 0 | 0 | 0 | | 0 -4 | -1 | 1 - |
| Miscel, renair services and hand trades | -19 | -12 | -4 | 10 | 10 | 653 546 64 12 20 2 2 2 478 65 65 673 390 23 673 39 8 5J2 478 673 39 23 5J2 1 0 9 5J2 1 9 9 5 1 1 | Ř | -2 | -27 | -1 | 6 | -6 | 5 | 5 | 3 | 2 | -4 | |
| Porsonal services Private households. Commercial and trade schools and employment agencies. Business services, n. e. c. Miscel, repair services and hand trades. Motion pictures. Amusement and recreation, except motion pictures. Medical and health services. | -14 -14 -14 -7 -7 | 10 871 - 32 28 - 55 - 47 34 | 9 27 6 -4 -5 -1 48 33 4 | 32 714 40 9 548 0 -2 10 24 -3 -3 0 | $\begin{array}{c c} -1 \\ -4 \\ 564 \\ 564 \\ -407 \\ 299 \\ 662 \\ 368 \\ 498 \\ -11 \\ 100 \\ 205 \\ -22 \\ -44 \\ 504 \\ -11 \\ 100 \\ 205 \\ -24 \\ -44 $ | 15 | 33335535555555555555555555555555555555 | 478 59 308 21 796 647 647 -2 5 30 796 -2 15 3 -1 -0 48 36 -2 8 36 -2 8 37 647 5 36 647 796 647 796 647 8 33 6 47 8 33 6 7 9 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8 9 | 3 | -1 7 14 -1 -3 45 31 6 | ₩ 3 0 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | 9881 00000000000000000000000000000000000 | 905 0 3 5 8 1 0 | 14 801 33 5 685 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 | 1 2 375 59 -1 304 133 605 34 500 -3 500 -3 -3 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 | 2 6 3 | 49143700334493 1 370034493 | 1 |
| Amusement and recreation, except motion pictures | 2 | ្ទ | 6 | ្ត | 5 | 4 1 4 | 4 | 3 | 4 | 3 | 2 | 2 | 1 | 1 | 1 | 8 | 0 | |
| Medical and health services | -7 | -5 | | | | -1 | _0 | -1 | 24 | _3 | | _2 | | -22 | _3 | | _3 | |
| Legal services. Engineering and other professional services, n. e. c Educational services, n. e. c. | | -2 | -1 -1 | 0 | i | ō | 0 | ő | ō | ŏ | ŏ | -ĭ | -3 -1 38 29 5 126 | | -2 | 1 282 | -2 | 4 - |
| Educational services, n. c. c. | 44 32 3 | 47 | 48 | 49 34 | 50 | 0 50 34 | 40 | 48 | 46 | 45 | 44 30 5 | 42 | 38 | 35 | 31 | 28 | 24 | |
| Delizione antes lastiona | 32 | 33 | 33 | 34 | 34 | 34 | 33 | 33 | 32 | 31 | 30 | 29 | 29 | 29 | 30 | 29 | 29 | - |
| Nonprofit organizations | | | | | | | | | | | | | | | | | | |
| Religious organizations Nonprofit organizations, t. c. c. Rost of the world 2 | 577 | 605 | 550 | 4 426 | 324 | 242 | 207 | 195 | 1601 | 138 | 127 | 120 | 126 | 130 | 115 | 118 | 123 | 1 1 |

Not interest measures, in each industry, (1) cash interest payable, plus (2) imputed interest paid (by financial intermediaries only), minus (3) cash interest (including government interest) received by business (but not including interest received by sole propriotorships and partnerships not engaged in leading as a principal activity), minus (4) imputed interest received by business. Derivation of the all-industry aggregate is shown in table 37. Because of the changes in corporate reporting described in table 17, footnote 1, data for corporate interest paid and received which enter into these computations are not strictly comparable in industrial classification between the periods 1929-33, 1934-41, and 1942-46. ³ Measures the net inflow of interest from abroad.

Table 24.--Number of Full-time Equivalent Employees, by Industry, 1929-461

[Data in thousands]

| <u></u> | | | 1 | Data I | n thous | anosj | | | | | | | | | | | | |
|---|---------------------------------|-----------------------------|--|---|---|---|--|--|---|--|---|---|---|--|---|---|---|--|
| | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
| All industries, total | 35, 295 | 38, 245 | 30, 107 | 26, 661 | 27, 100 | 30, 23 0 | 81,651 | 34, 824 | 36, 187 | 34, 582 | 36,038 | 37, 981 2, 668 2, 566 2, 566 2, 566 2, 566 2, 566 2, 566 927 118 91 91 96 83 1, 223 10, 682 1, 223 104, 1, 223 104, 1, 223 104, 336 500, 406 506 336 506 | 42, 556 | 47, 523 | 53, 689 | 55, 164 | 53, 406 | 47, 147 |
| Agriculture, forestry, and fisheries | 3,110 2,984 | 2, 970 2, 850 48 | 2, 809 2, 690 | 2,607 | 2, 539 | 2, 451 2, 346 37 | 2, 539 2, 429 | 2,664 2,561 42,561 38 23 897 92 92 98 457 180 1,104 9,645 1,167 109 1,218 | 2,759 2,631 | 2,734 | 2,698 | 2,668 | 2,632 | 2,649 | 2,507 | 2,334 | 2,220 2,118 | 2,255 |
| Farms. Agricultural and similar service establishments Forestry. | 40 | 48 49 | 52 45 | 1 46 | 2,539 2,433 43 42 21 693 50 92 373 124 54 | 37 | 45 | 42 38 | 60 45 | 53 37 | 54 25 | 54 | 54 | 60 | 55 22 | 63 | 58 | 63 20 |
| Fisheries Mining | 52 25 993 | 49 23 982 107 | 45 22 813 79 128 | 21 672 | 21 693 | 46 22 822 60 106 431 163 62 | 45 43 22 840 71 99 443 165 62 | 23 897 | 23 955 | 24 859 | 24 832 | 24 927 | 24 975 | 24 985 | 24 918 | 24 879 | 24 829 | 24 888 |
| Motel mining | 124 | 107 144 | 79 128 | 50 104 | 50 92 | 60 106 | 71 | 92 98 | 119 | 95 89 | 103 | 118 91 | 131 | 132 | 132 | 107 80 | 89 73 | 88 |
| Anthracite mining Bituminous and other soft coal Crude petroleum and natural gas Nonnetallic mining Contract construction | 471 159 | 144 452 148 | 418 118 | 358 105 | 373 124 | 431 163 | 443 165 | 457 180 | 470 192 | 416 192 | 381 187 | 439 196 | 452 204 | 480 183 | 434 177 | 415 198 | 389 205 | 415 |
| Nonmetallic mining. | | - 81 1,366 | 70 | 55 907 | 54 | 62 896 | 62 866 | 70 | 76 | 67 1.055 | 73 | 83 | 96 1.764 | 101 | 91 1.563 | 79 | 78 | 88 1.637 |
| Manufact construction Food and kindred products. Tobacco manufactures. | 10,428 | 9,309 | 7,895 | 6, 678 841 | 703 7,204 939 | 806 8,364 1,085 | 866 8,904 1,106 | 9,645 | 10,591 | 9,131 | 9,967 | 10, 882 | 13, 137 1, 303 | 15,279 | 17, 399 | 17,049 | 15, 133 | 14, 471 |
| Tobacco manufactures. Tertile-mill products | 145 | 133 1,095 | 120 | 108 907 | 102 | 112 | 108 | 109 1, 218 | 111 | 108 | 107 | 104 | 103 | 96 1,389 | 102 | 100 | 101 | 104 |
| Textile-mill products. Apparel and other finished fabric products Lumber and timber basic products | 1,262 772 604 | 722 469 | 1.025 672 303 | 593 | 632 | 699 | 768 | 829 415 | 843 459 | 807 | 903 431 | 918 | 1,043 | 1,079 | 1,073 | 1,049 | 1,021 | 1,092 |
| Lumber and fimber basic products Furniture and failsbed fumber products Paper and allied products | 437 | 371 277 | 321 250 | 225 261 226 481 201 97 | 270 279 244 | 320 289 290 492 309 115 | 329 289 | 364 300 554 393 124 | 398 325 | 842 301 | 384 314 | 406 | 460 378 | 3 444 | 421 393 | 406 390 | 403 | * 473 449 |
| Printing and publishing. | 284 615 397 | 6771 | 548 329 | 481 291 | 449 321 | 492 369 | 510 379 | 854 393 | 604 431 | 578 383 | 577 414 | 336 568 469 | 581 580 | 554 780 | 549 849 | 550 790 | 570 773 | 659 713 |
| Products of petroleum and coal | 128 176 | 377 125 142 344 | 105 | - 97. 110 | 99 124 | 115 | 121 | 124 | 604 431 132 154 375 | 131 | 135 146 | 151 | 168 189 | 183 | 393 549 849 186 224 375 | 197 | 207 235 | 222 265 |
| Leather and leather products. Stone, elay, and plass products. | 370 397 | 344 345 | 321 250 548 329 105 120 315 277 | 110 300 204 | 449 321 99 124 320 212 749 | 345 262 | 352 281 | 359 317 | 375 356 | 853 310 | 372 343 | 367 369 | 410 433 | 402 436 | 375 413 | 355 386 | 356 381 | 448 659 713 222 265 406 469 3 1,749 |
| Paper and albed products. Printing and publishing. Chemicals and allied products. Products of petroleum and coal Rubber products. Leather and leather products Stone, clay, and plass products Iron and steel and their products Nonferrous metals and their products Machinery (except electrical) Electrical machinery. | 1,217 | 1,092 269 | 857 222 509 332 | 687 175 373 | 749 182 | 141 345 262 917 220 505 319 101 | 360 329 289 510 379 121 134 352 281 996 249 577 | 1,147 | 1,317 | 1,025 | 431 384 314 577 414 135 146 372 343 1, 155 284 661 | 156 367 369 1,331 328 792 | 1,641 | * 444 380 554 780 183 183 402 402 1,959 * 460 * 1,363 * 757 * 1,749 * 755 | 2, 460 508 | 2,424 | 2,063 455 | 31,749 2493 |
| Machinery (except electrical) Electrical machinery | 325 764 519 | 671 430 | 509 332 | 373 242 | 182 392 251 71 | 505 819 | 577 338 | 664 385 | 791 461 | 626 353 | 661 398 | 792 455 | 1, 087 607 | 21,863 3 757 | 1,457 | 1,405 1,037 | 456 1, 325 917 | 2 1,366 2 846 |
| Transportation equipment except automobiles | 150 540 | 147 403 | 105 352 | 80 299 | 71 300 | 101 | 108 | 142 359 317 1, 147 277 664 385 137 492 | 171 580 | 578 383 1311 127 353 353 353 353 353 256 626 626 353 141 363 270 5,894 1,514 4,376 | 398 186 407 | 455 301 543 | 675 655 | 2 1,749 2 575 | 413 2,460 508 1,457 960 3,271 325 | 390 550 790 197 239 355 386 2,424 492 1,405 1,037 3,175 341 | 2,018 306 | * 850 |
| Miscellaneous | 285 5, 820 | $\frac{260}{5,523}$ | 910 | 178 | 187 | 221 4.958 | 242 8, 164 1, 279 | 262 5. 561 | 284 6.017 | 270 5.890 | 300 6, 129 1, 574 | 543 342 6, 479 1, 626 | 422 6.922 | | 524 | 496 | 488 | * 526 |
| Wholesale trade | 1.445 | 1,393 4,130 1,310 | 5, 052 1, 258 3, 794 | 4, 473 1, 133 3, 340 | $\begin{array}{c} 4,448\\ 1,131\\ 3,317 \end{array}$ | 433 221 4,958 1,247 3,711 | 1,279 | 1,374 4,187 | 1,513 | | 1, 574 | 1,626 4,853 | 5. 197 | 1,647 5,068 | 1.554 | 6, 632 1, 594 5, 038 | 6, 894 1, 684 5, 210 | 1,990 6.237 |
| Retail trade and auto. services Finance, insurance, and real estate Bankine | 1,338 | 1,310 375 | 1,250 | 1, 189 311 | 1, 145 281 | 1, 167 | 1.1820 | 4, 187 1, 227 276 | 4, 504 1, 268 285 83 116 | 1, 265 286 | 1, 574 4, 555 1, 299 288 62 98 337 119 | 1,345 296 | 1, 384 309 | Ĩ, 354 319 | 1, 314 | 3261 | 1, 334 | 1, 507 878 |
| Banking. Security and commodity brokers, dealers and exchanges. Finance, n. e. c. | 385 128 130 281 120 | 103 | 88 120 293 119 | 80 114 | 89 108 | 83 106 | 277 74 108 | 85 114 | 83 116 | 68 102 | 62 98 | 58 105 | - 50V | 401 | 381 | 336 39 78 328 | 43 81 339 117 | 53 96 |
| Insurance carriers Insurance agents and combination offices | 281 120 | 128 288 122 | 283 119 | 278 | 267 | 273 | 105 285 112 | 114 | 305 115 | 319 | 337 119 | 105 348 118 | 113 357 120 | 104 352 120 | 337 117 | 116 | 339 117 | 394 145 |
| Real estate | 294) 2.874 | 294 2, 632 1, 659 | 295) 2, 280 1, 405 239 | 289 1,934 1,155 214 | 289 1, 841 1, 084 | 308 1, 910 1, 122 201 93 232 145 | 326 1, 933 1, 113 | 348 2, 046 1, 194 | 364 2, 159 1, 251 207 94 289 151 12 26 129 26 129 898 422 18 437 | 373 1, 897 1, 061 187 93 | 395 1, 990 1, 114 184 92 | 420 2,072 1,160 170 100 | 120 435 2, 257 1, 285 161 | - 2 191 | | | | 441 2,860 |
| Railroads Locel railways and bus lines. Highway passenger transportation. Highway freight transportation. | 1,845 | 1, 659 263 124 | 1,405 239 | 1, 155 214 | 1, 084 | 1,122 201 | 1, 113 202 92 | 1,194 204 | 1,251 207 | 1,061 | 1, 114 | 1,160 | 1, 285 161 | 2,410 1,429 169 124 | 1, 534 | 2,811 1,616 188 157 391 205 | 1,628 | 1, 563 203 196 |
| Highway passenger transportation Highway (reight transportation | 280 130 252 167 | 124 249 | 117 235 144 | 109 218 130 | 103 215 | 93 282 | 92 254 | 94 268 | 94 289 | 93 270 | | | 376 | 1241 | 148 393 139 | 157 391 | 166 398 | 196 424 |
| water Gansportation | 101 | 159 | - 51 | 8 | 135 | 245 | | 142 10 | 151 12 | 270 134 13 | 140 15 | 142 19 | 144 24 24 | 107 34 | 46 | 205 47 | 247 54 | 424 204 75 |
| Air transnort (commob carriers) Pipe.line transportation Services allied to transportation Communications and public utilities. Telephone and telegraph Radio broadcesting Utilities; electric and gas Local public services, n. c. c. | 25 172 | 24) 150 | 21 114 | 17 \$5 \$28 412 | 20 79 784 | 6 22 89 799 | 23 93 | 268 142 10 25 109 | 26 129 | 23 116 | 140 15 22 133 808 402 | 321 142 19 23 137 898 410 | 24 133 | 395 107 34 25 127 945 474 27 423 21 5, 315 | 25) 159 | 47 26 181 | 398 247 54 25 183 921 506 | 27 158 |
| Communications and public utilities | 1.031 534 | 1.031 524 | 930 459 | \$28 412 | 263 | 2761 | 803 376 | 850 393 15 | 898 422 | 862 400 | 868 402 | 898 410 | 952 450 | 945 474 | 1909F | 181 897 486 | 921 506 | 1, 103 616 |
| Radio broadcasting Utilities: electric and gas | 4 465 | 6 473 | 437 | | 8 371 | 11 386 | 13! | 15 | 18 437 | 18 | 21 423 22 4, 893 | 23 448 | 26 454 | 27 423 | 490 28 373 | 30 358 | 33 362 | 36 |
| Local public services, n. e. c | 28 5, 023 | 28 | 26 | 23 4.001 | 22 3, 858 | 23 4. 209 | 392 22 4.376 | 24 4,671 | 21 4, 917 | - 21 | 22 4, 893 | - 29 | 99 | 21 5, 315 | 373 18 5,077 | 18 | 20 5. 040 | 428 23 5, 309 |
| Hotels and lodging places Personal services. | 387 | 371 606 | 331 566 | 384 23 4,001 282 525 1,619 | 266 513 | 11 386 23 4, 209 313 549 | 4, 376 327 575 | 349 | 373 647 | 4, 724 373 616 | 377 | 5, 156 389 677 | 5, 227 403 734 2, 020 | 402 763 | 408 777 | 418 758 | 415 791 | 454 902 |
| Private households Commercial and trade schools and employment acencies. | 2, 263 20 | 2,113 | 1, 891 16 | 1, 619 12 | | | | 1, 936 | 2, 051 19 | 1, 871 | 2,000 | - 7 I.WH | 2,020 | 1, 980. | 1,688 | 1.609 | 1.549 | 1, 434 |
| Services. Hotels and lodging places. Personal services. Private households. Commercial and trade schools and employment agencies. Business services. n. e. Miso, repair services and hand trades. | 2, 263 20 168 59 | 164 58 | 4, 471 331 566 1, 891 16 146 57 140 205 405 | 12 149 50 122 166 385 100 | 11 156 56 139 136 377 | 1, 731 12 182 56 135 147 389 100 | 15 182 56 148 150 406 104 | 613 1,936 17 212 57 164 164 439 | 2,051 19 215 57 177 182 474 | 18 219 58 171 163 498 112 | 612 2,000 17 232 58 172 173 504 | 16 234 56 174 186 530 116 | 24 246 63 184 202 559 117 | 402 763 1, 980 234 64 193 203 599 115 | 1, 688 50 225 74 204 192 629 111 | 35 240 79 | 21 257 80 220 201 | 23 299 89 231 229 749 |
| Motion pictures | 142 253 414 | 58 143 235 419 | 140 205 | 122 166 | 139 135 | 135 147 | 148 150 | 164 164 | 177 182 | 171 163 | 172 173 | 274 186 | 184 202 | 193 203 | 204 192 | 214 | 220 201 | 231 229 |
| Medical and Dealth services | 414 90 | 419 94 | 00 | 385 100 | 377 101 | 389 100 | 406 104 | | | 498 112 | 504 216 | 530 116 | 5 59 117 | 599 115 | 629 111 | 641 105 | 666 105 | 749 134 |
| Legal services. Engineering and other professional services, n. e. c_1 . Educational services, n. e. c_2 . | 35 | 37 228 199 | 29 232 197 157 | 21 233 195 | 21 233 194 | 23 234 | 25 240 | 29 244 | 31 251 | 33 259 189 | 37 265 | 41 270 | 53 270 | 78 266 | 63 267 | 59 266 | 67 268 | 77 278 |
| Religious organizations. Nonprofit organizations. Government and government enterprises. | 198 | 150 | 197 157 | 146 | 194 141 | 192 147 | 191 147 | 190 152 | 251 188 144 | 189 144 | 188 142 | 190 157 | 190 162 | 193 185 | 195 194 | 196 194 | 199 201 | 278 204 206 |
| Government and government enterprises Foderal-general government | 3, 194 538 277 | 3,328 581 | 3, 408 562 | 146 3, 371 551 300 | 3, 884 928 306 | 4,743 | 5, 043 1, 452 | 6, 158 3, 155 | 5, 540 2, 467 | 6, 164 2, 974 518 | 37 265 188 142 6, 142 2, 909 | 6, 267 2, 991 | 7,303 | 9, 740 6, 474 | 14, 798 11, 598 | 17, 144 1 13, 911 1 | 17, 918 13, 727 | 8, 897 5, 376 |
| Federal – soneral government enterprises Civilian, except work relief 4 Military 4 | 277 261 | 3, 328 581 320 261 | 3, 408 562 305 257 | 300 251 | 306 249 | 369 250 | 104 25 240) 191 147 5, 043 1, 452 461 263 728 | 531 290 | 527 313 | 518 | 571 342 | 530 530 116 41 270 190 157 6, 267 2, 991 549 1, 789 549 1, 789 2, 745 1, 228 | 957 1, 676 | 1,719 4,154 | 2, 519 9, 032 | 2, 546 11, 365 1 | 2,426 11,301 | 1,866 |
| Work telief ⁶ . Federal-government enterprises. | 0 290} | O | - 2000 | 007 | 373 300 | 787 323 | 263 728 336 | 2,334 343 | 1, 627 349 | | 1, 996 373 | 1, 789 885 | 1, 364 399 | 601 416 | 47 433 | 0 489 | 0 521 | 0 463 |
| State and local-general government | 2,247 1,082 | 2, 331 1, 110 | 298 2, 431 1, 120 | 2,419 1,109 | 2, 557 1, 084 | 2,909 1,083 | 3, 145 1, 112 | 2, 541 1, 134 1, 352 | 2, 599 1, 165 | 2,698 1,196 | 1, 303 373 2, 732 1, 224 1, 497 | 2,745 | 2, 749 1, 234 | 2, 696 1, 228 1, 466 | 2, 613 1, 204 1, 409 | 2, 594 1, 188 | 2, 622 1, 198 | 2,905 1,290 |
| Military * | 1,165 | 1, 217 | 1, 267 44 | 2,419 1,109 1,223 87 104 | 2, 557 1, 084 1, 174 299 | 250, 787 323 2,909 1,083 1,223 603 105 | 3, 145 1, 112 1, 268 765 110 | 1, 352 55 | 1, 401 33 | - Of | I, 497 11 | 1.500 | 1, 509 | I, 466. 2 | 1,409 | 1,406 | 1,424 | 1, 615 |
| | | 116 0 | 117 | 104 1 | 99 1 | 105 1 | 110 1 | 55 119 1 | 33 125 1 | 126 | 128 | 11 146 2 | 158 | 154 | 154 7 | 150 | 148 | 153 |
| Rest of the world 7 | 32, IOĬ 2 | 9, 917 2 | 6, 698 | 23, 289 | 23, 216 2 | 25 , 4 86 | 26, 607 | 28, 665 3 | 0, 648 3 | 28, 417 | 29, 895 | 31, 712 | 36, 250 | 37, 778 | 38, 884 | 18, 015 3 | 36, 38 4 | 38, 247 |

¹ Full-time equivalent employment measures man-years of full-time employment of wage and salary earners and its equivalent in work performed by part-time workers. Full-time employment is defined simply in terms of the number of hours which is customary at a particular time and place. For a full explanation of the concept, see SURVEY of CURRENT BUSINESS, June 1945, pp. 17-18.
 ¹ See table 14, footnote 1.
 ⁴ School teachers are considered to be employed during vacation periods.
 ⁴ Includes United States efficient, but not foreigners, employed abroad by the United States Government.
 ⁴ Includes personnel stationed abroad, but personnel recruited from the territories is excluded.
 ⁶ Because of the exceptional character of work relief employment, full-time equivalent employment has been computed for all years by use of a 40-hour week as a measure of full-time employment the estimated number of permanent United States residents employed in the United States by foreign governments and international organizations.

Table 25.—Average Number of Full-Time and Part-Time Employees, by Industry, 1939-46 1

[Data in thousands]

| All industries, total riculture, forestry, and fisheries Farms | - 39, 137 | | | | | | | |
|---|--------------------|-----------------------|-------------------|--------------------------|--------------------|------------------|-----------------------|--------------------------|
| riculture, forestry, and fisheries Farms | | 40,930 | 45, 353 | 49, 769 | 55, 600 | 57, 027 | 55,326 | 49, 2; |
| Farms | - 2, 726 2, 595 | 2, 696 | 2, 660 | 2, 680 | 2, 535 | 2,366 | 2, 250 | 2, 2 2, 1 |
| k arianitural and similar service establishments | 2,595 | 2,566 82 | 2,532 | 2, 542 91 | 2,406 83 | 2, 227 95 | 2, 118 88 | 2, 14 |
| Forestry. | 25 | 24 | 82 22 | 23 24 | 22 | 20 | 20 | |
| Fisheries nipg | | 24 927 | 24 975 | 24 | 24 918 | 24 879 | 24 | |
| Metal mining | - 103 : | 118 | 975 131 | 985 132 | 132 | 107 | 829 89 | 88 88 41 |
| Anthracite mining | . 88 | 91 | 92 452 | 89 480 | 84 1 | 80 | 73 | |
| Bituminous and other soft coal. Crude petroleum and natural gas | - 381 - 187 | 439 196 | 454 204 | 480 | 434 177 | 415 198 | 389 | 4) 2) |
| Nonmetallie mining | - 78 ; | 83 | 96 | 101 | 91 | 79 | 205 73 | 5 |
| ntract construction | - 1,219 | 83 1,285 10,882 | 1,764 13,137 | 2,126 15,279 | 1,563 | 1,109 17,049 | 1,122 | 1,63 |
| nufacturing. Food and kindred products. | - 9,967 1,175 | 1.223 | 1,303 | 1,384 | 1,404 | I, 44 l | 15,133 1,429 | 14,47 1,49 |
| Tobacco manufactures | - 107 | 104 | 103 | 96 | 102 | 100 | 1,429 101 | 1 1,3 |
| Textile-mill products. Apparel and other finished fabric products. | 1,215 | 1,223 918 | 1,383 1,043 | 1,388 1,079 | 1,321 1,073 | 1, 217 1, 049 | 1,165 1,021 | 1,3 |
| Furniture and finished lumber products. | 431 | 500 | 609 | 633 | 584 | 559 | 525 | 5 2 4 |
| Furniture and fluished lumber products | - 384 | 406 336 | 460 378 | 2 444 380 | 421 393 | 406 390 i | 403 . 394 | 24 4 |
| Printing and publishing. | 314 577 | 568 | 581 | 554 | 549 | 550 | 570 | 6 |
| Printing and publishing. Obemicals and allied products. | - 414 | 469 | 581 580 168 | 780 | 849 | 790 | 773 | 7 |
| Products of petroleum and coal Rubber products | - 135 | 151 156 | 105 | 554 780 183 189 | 186 224 | 197 239 | 207 235 | 2 2 |
| Leather and leather products | 372 | 367 | 410 | 402 | 224 375 | 855 | 356 | 4 |
| Leather and leather products Stone, clay, and glass products | - 343 | 369 | 433 1,641 | 436 2 1, 959 | 413 | 386 2,424 | 381 | |
| Nonferrous metals and their products | - 1, 155 - 284 | 1,331 328 | 410 | 2 460 | 2, 460 508 | 492 | 2,063 456 | ² 1, 7 2 4 |
| Machinery (except electrical) | 661 | 792 | 1,087 | ² 1, 368 | 1,457 | 1,405 | 1,325 | 2 1,8 |
| Electrical machinery | - 398 | 455 301 | 607 675 | 2 757 2 1, 749 | 960 3, 271 | 1,037 3,175 | 917 2,018 | 28 |
| Automobiles and automobile equipment. | 467 | 543 | 655 | \$ 575 | 325 | 341 | 306 | 2 4 |
| Miscellaneous. | - 800 | 342 | 422 7,692 | 2 468 7, 462 | 524 | 496 7, 374 | 488 7,662 1,737 | 2 (9, 1 |
| Wholesale trade | - 6,805 1,625 | 7, 199 1, 679 | 1,780 | 1,699 | 7, 308 1, 604 | 1.645 | 7,662 | 9,1 |
| Retail trade and auto, services | 5 190 | 5, 520 | 1,780 5,912 | 1, 699 5, 763 | 5,704 | 5,729 1,384 | 5.920 | 2, (7, (|
| ance, insurance, and real estate | 1,393 299 | 1, 440 | 1, 481 311 | 1, 444 | 1, 401 330 | 1,384 | 1,419 352 | 1, (|
| Banking Security and commodity brokers, dealers and exchanges | 76 | 298 71 | 61 | 49 | 47 | 338 47 | 52 | • |
| Finance, n. e. c. | - 117 | 124 | 135 367 | 123 361 | 108 | 92 337 | \$I 6 | I |
| Insurance carriers | - 346 144 | 357 143 | 144 | 144 | 346 141 | 139 | 348 141 | 4 |
| Real estate | - 420 | 447 | 463 | 446 | 434 | 431 | 430 | 4 |
| ansportation | | 2, 164 1, 160 | 2,358 1,285 | 2, 512 1, 429 | 2, 738 1, 534 | 2, 925 1, 616 | 3, 010 1, 628 | 2, 9 1, 5 |
| Local railways and bus lines | 194 | 1, 100 | 161 | 169 | 184 | 188 | 1,025 | 1, 0 |
| Highway passenger transportation | 93 | 102 | 112 451 | 126 474 | 151 | 160 469 | 169 (| 1 |
| Water transportation | - 347 148 | 385 150 | 151 | 112 | 472 146 | 216 | 478 260 | |
| Water transportation Air transport (common carriers). | 15 | 19 | 24 | 34 | 46 | 47 | 54 | |
| Pipe-line transportation | 90 | .23 | 24 150 | 25 143 | 25 180 | 26 203 | 25 | |
| relephone and telegraph | - 150 - 870 | 155 900 | 954 450 | 947 | 911 | 890 | 206 924 | 1,1 |
| Telephone and telegraph | 402 | 410 | 450 28 | 474 29 | 490 | 486 33 | 506 | · · · · |
| Radio broadcasting | - 23 | 25 443 | 454 | 423 21 | 30 373 | 363 | 36 362 | |
| Utilities: electric and gas Local public services, n. e. e. | 423 22 5,423 | 22 | 22 5, 789 | 21 | 18 | 18 | 20 | 5,8 |
| vices. Hotels and lodging places. | 5, 423 | 5, 712 | 432 | 5, 885 431 | 5, 818 439 | 5, 546 448 | 5, 579 446 | 5, 8 |
| Personal services | . 656 i | 417 726 | 786 | 818 2, 209 | 832 | 812 | 848 | -7 |
| Private households ? | 2 231 | 2,365 | 2, 253 28 | 2, 209 48 | 1,883 | 1,795 | 1, 728 26 | 1. |
| Commercial and trade schools and employment agencies | 21 | 19-1 | 294 | 280 | 59 269 | 43 287 | $\frac{26}{307}$ | |
| Mise, repair services and hand trades | 278 | 280 72 192 | 79 | 81 | 94 í | 287 100 | 101 | 1 |
| Motion pictures. | 191 | 192 | 204 250 | 215 251 | 226 237 | 237 243 | 244 | |
| Amusement and recreation, except motion pictures. | 215 504 | 230 530 | 559 | 599 | 629 | 641 | 248 666 | |
| Legal services. Engineering and other professional services, n. e. c | 126 | 126 | 128 | 125 | 121 | 114 | 114 | |
| Engineering and other projessional services, n. e. c. | 265 | 41 270 | 270 | 266 | 63 267 | 266 | 67 268 | 5 |
| Educational Services, n. e. c. 14 | 209 | 210 | 210 | 214 | 216 | 217 | 219 | |
| Nonprofit organizations, n. e. c | 211 | 284 | 243 8, 540 | 270 10, 444 | 283 | 284 17, 500 | 297 | |
| Foderal-general government. | 7, 828 4, 129 | 7, 723 3, 994 | 4, 825 | 6, 782 | 15, 202 11, 636 | 13, 911 | 17, 394 13, 727 | 9, 5, |
| Foderal-general government. Civilian, except work rellef f | 1 571 | 653 | 957 | 1.719 | 2, 519 9, 032 | 2, 546 | 2, 426 | 1,8 |
| Military • Work relief | 342 | 549 2, 792 | 1, 676 2, 192 | 4,154 | 9,032 85 | 11,365 | 11, 301 | 3, 1 |
| Federal-government enterprises | 373 | 365 | 399 | 416 | 433 | 489 | 521 | 4 |
| State and local—general government | 3.183 | 3, 188 1, 273 | 3, 144 | 3, 675 | 2,960 | 2,934 | 2,979 | 3, |
| Public education 4. Nonsohool, except work relief | 1,267 | 1, 273 L 872 | 1, 281 1, 846 | $1,276 \\ 1,794$ | 1, 251 1, 709 (| 1, 234 1, 700 | 1, 245 1, 734 | 1, 3 1, 8 |
| Work relief. State and local-government enterprises. | 1, 39 | 38 | 17 | 5 | 0 | 0 | 0 | |
| State and local—government enterprises | 143 | 161 | 172 | 171 | 173 | 166 | 167 | 1 |
| t of the world 4 | 31, 308 | 33, 205 | 36, 810 | 39, 320 | 40, 391 | 5 39, 522 | 4 37, 928 | 39, 9 |

¹ This series measures the average number of full-time and part-time jobs filed during the year by wage and salary earners. The difference between the data shown in table 24 and table 25 is explained in the SURVEY OF CURRENT BUSINESS, June 1945, pp. 17-18.
 ² See table 14, footnote 1.
 ³ Data represent the number of persons employed; the number of full-time and part-time jobs is much larger.
 ⁴ Series measures full-time outvalent employent; full-time and part-time employment not available.
 ⁴ School teachers are considered to be employed during vacation periods.
 ⁶ See table 24, footnotes 4, 5, and 7, respectively.

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July 1947

Table 26.—Average Annual Earnings per Full-time Employee, by Industry, 1929-46¹

[Dollars]

| | | | | | | <u> </u> | | | | | | | | | | | | |
|---|------------------|------------------|----------------------------|----------------------------|----------------------|--|---------------------------|----------------------------|----------------------------------|---------------------|---|--|----------------------------------|--|---|--|---|---|
| | 1929 | 1930 | 1931 | 1982 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
| All industries, total | 1, 421 | 1, 380 | 1, 292 | 1, 136 | 1,061 | 1, 109 | 3, 153 | 1, 199 | 1, 270 | 1, 238 | 1, 269 | 1, 306 | 1.450 | 1, 719 | 1,966 | 2, 120 | 2, 201 | 2, 357 |
| Agriculture, forestry, and fisheries | 455 | 420 | 352 | 272 | 253 | 288 271 | 328 | 358 | 411 | 401 | 403 378 | 415 | 503 | 649 | 838 | 983 | 1, 100 | 1,223 |
| Agriculture, lorestry, and usheries Farms. Agriculture, lorestry, and usheries Forestry. Fisheries. Mining. Metal mining. Metal mining. Biturnious and other solt coal. Crude petroleum and natural gas. Nonnetallie mining. Contract construction. Manufacturing. Food and kindred products. Tobacco manufactures. Totacco manufactures. Furniture and finished lumber products. Pranticals and allied products. Products of petroleum and coal. Rubber products. Leather and leather products. Stone, clav, and glass products. Iron and steel and their products. Nonferrous matals and their products. Machinery (except electrical). Electrical machinery. Transportation equipment except automobiles. Antiomobiles and automobile equipment. Miscellaneous. Wholesale trade. Retail trade end anto. services. Finance, insurance, and real estate. Banking. Security and commodity brokers, dealers and exchanges. Finance n. e. C. Insurance carriors. Insurance carriors. Insurance action. | 430 1,408 | 406 1, 396 | 329 1, 365 | 251 1.261 | 253 234 1, 163 | 271 1.762 | 308 1, 222 | 840 1. 214 | 388 1, 250 | 380 1, 264 | 378 1, 278 | 390 1.296 | 473 1,463 | 616 | 801 1.836 | 940 1, 952 | 1, 057 1, 948 | 1, 181 1, 952 |
| Forestry | 414 | 350 | 287 | 261 | 234 | 250 | 265 852 | 1, 214 284 | 308 | 326 | 420 | 429 | 498 | 1 690 | 1,012 | ι. 303i | 1,600 2,428 | 1,700 |
| Fisheries | 1,692 1.526 | 1, 466 1, 424 | 961 1, 221 | 630 1, 016 | 591 | 768 | 852 1,154 | $922 \\ 1,263$ | 966 1, 366 | 966 1, 282 | 1,002 1,367 | 1,161 1,388 | 1, 517 | 1,762 | 2.160 | 2, 183 2, 499 | 2.618 | 2.677 |
| Metal mining. | 1, 616 | 1, 542 | 1,297 | 1,055 | 1.046 | 1,122 | 1.247 | 1.383 | 1 626 | 1 455. | 1, 518 | 1,610 | 1,579 1,771 1,460 1,500 | 2,045 | 2, 333 | 2, 458 2, 520 | 2, 551 2, 684 | 2,630 |
| Bituminous and other soft coal. | 1, 293 | 1, 750 1, 119 | 1,602 | 723 | 1, 435 748 | 1, 500 900 | 1,414 957 | 1,408 1,103 | 1, 388 1, 170 1, 734 | 1,315 1,050 | 1, 406 1, 197 | 1, 306 1, 235 1, 714 | 1,400 1,500 | 1,761 1,715 | 2, 137 | 2, 520 2, 535 2, 601 | 2.622 | 2,901 2,631 |
| Crude petroleum and natural gas | 2,019 | 1, 980 1, 361 | 1,890 | | 1, 427 852 | 1,472 | 1.558 | L. 5941 | 1,734 | 1.734 | 1.684 | 1.714 | 1.779 | I I.934 | 2,299 | 2,601 | 2,761 2,205 | 2,801 |
| Contract construction. | 1,674 | 1, 526 | 1, 186 | | 869 | 942 942 1,153 1,221 750 883 987 791 | 1.027i | $1,108 \\ 1,178$ | 1,207 1,278 | $1,132 \\ 1,193$ | 1.268 | 1, 330 | 1,375 | 2, 194 | 2,505 | 2 602 | 9 619 | 9 581 |
| Manufacturing | 1, 543 | 1,488 | 1, 233 1, 369 1, 451 | $1,150 \\ 1,303$ | 1,086 | 1,153 | $\substack{1,216\\1,253}$ | 1,287 1,290 | $1,376 \\ 1,351$ | $1,296 \\ 1,331$ | 1.363 | 1.432 | 1 653 | 2,023 | 2,350 | 2, 602 2, 517 2, 044 | 2, 525 2, 176 1, 693 | 2,512 |
| Tobacco menufactures. | 979 | 985 | 908 | 787 | 1, 204 725 829 | 750 | 778 926 | 817 | 883 994 | 870 | 1, 372 916 | 1,000 | 1, 117 | 1,385 1,385 1,330 1,204 1,514 | 1, 431 1, 556 | 1, 580 | 1, 693 | 1, 798 |
| Apparel and other finished fabric products | 1.361 | $1,096 \\ 1,265$ | I, 039 1, 362 | 847 941 | 900 | 863 967 | 926 1,016 | 952 1, 013 | 1.025 | 926 999 | 960 1, 025 | 986 1,022 | 1, 159 | 1,385 | 1, 556 | 1 7001 | 1,814 1,944 | 2,037 2,168 |
| Lumber and timber basic products. | 1,172 | 1, 156 | 1,010 | 787 | 737 900 | 791 948 | 833 | | 963 | 940 1, 102 | 056 | 0.24 | 1 696 | 1,204 | 1,449 | 1 563 | 1, 617) | 1,781 |
| Paper and allied products | 1,514 | 1, 487 | 1, 196 1, 404 | 962 1, 208 1, 740 | 1, 143 | 1, 186 | 988 1, 235 | 1,313 | 1, 403 | 1,359 | 1,414 | 1, 105 | $1,304 \\ 1,646$ | 1+000 | 2,076 | 2, 254 | 1,983 2,363 | 2,203 2,547 |
| Printing and publishing | 2,010 1,673 | 2,011 1,647 | 1,943 | 1,740 1,419 | 1,599 | 1,644 1,841 | 1.698 | 1, 313 1, 702 1, 455 | 1,722 1,550 | 1,697 1,621 | 1,718 1,611 | 1,764 | 1,852 | 1.973 | 2,158 | 1, 564 1, 892 2, 254 2, 376 2, 608 3, 046 | 2, 577 2, 683 3, 092 | 2,871 2,752 |
| Products of petroleum and coal | 1,844 | 1, 904 | 1, 810 | 1, 610 | 1, 812 1, 505 | | | | | 1,000 | 1,852 1,548 | 1,954 | 2, 113 | 2, 410 | 2, 806 | 3, 046 | 3,092 | 3, 180 |
| Leather and leather products | 1, 307 | 1, 563 1, 215 | 1,392 1,152 | 1, 191 970 | 1,137 950 | 1.017 | | 1,472 | 1, 526 | 1, 457 1, 017 | 1,548 | 1, 158 1, 458 1, 764 1, 723 1, 954 1, 583 1, 041 | 1, 778 1, 236 | 2, 131 2, 410 2, 116 1, 450 | 1,743 2,076 2,158 2,386 2,806 2,478 1,659 | 2, 699 1, 831 | 3,052 2,715 1,969 2,252 2,806 2,741 2,937 2,604 3,209 | 2,826 2,123 |
| Stone, day, and glass products | 1,557 | 1, 525 | 1.386 | 1,167 | 1,071 | 1,088 | 1,171 | -1,2626 | 1, 3571 | 1,303 | 1.3091 | 1,393 | 1,004 | 1 771 | | 2, 174 | 2, 252 | 2.394 |
| Nonferrous metals and their products | 1,665 | 1, 554 | 1, 410 1, 455 | 1, 177 | 1,132 | 1.209 | 1, 295 1, 277 | 1, 446 1, 361 | 1, 591 1, 492 | 1,402 | 1,540 1,521 1,681 | 1,594 | 1,824 | 284 2835 229 287 | 2, 637 2, 581 | 2, 781 2, 724 | 2,800 | 2,687 |
| Machinery (except electrical) | 1,827 | 1, 748 1, 658 | 1, 521 | 1,311 | 1,260 | 1,345 1,282 | 1,425 | 1,550 1,478 | 1,693 | 1,534 1,527 | 1,681 1,601 | $1,813 \\ 1,683$ | 2,144 1,919 | 2,629 | 2,857 2,466 | 2, 975 2, 578 | 2,937 | 2,843 |
| Transportation equipment except automobiles. | 1, 747 | 1, 728 | 1, 461 1, 590 | 1,182 1,463 | 1.310 | 1,317 | $1,364 \\ 1,381$ | 1,496 | 1.614 | 1,589 | 1.667 | 1,764 | 2, 160 | 2, 695 | 2, 982 2, 978 | 3, 188 | 3, 209 | 2,951 |
| Automobiles and automobile equipment | 1,813 1,568 | 1,571 1,535 | I, 455 | 1.234 | 1.170 | 1, 314 1, 195 | 1,489 1,244 | $1,600 \\ 1,298$ | 1, 672 1, 359 | 1,053 1,274 | 1,762 1,337 | $1,934 \\ 1,380$ | 2, 243 1, 540 | | 2,978 | | 2,984 2,406 | 2,796 |
| Wholesale and retail trade | 1.597 | 1,568 | 1,466 1,497 | 1.318 | 1, 187 | 1.232 | 1, 281 | 1,299 | 1.356 | 1.357 | 1,365 | 1,391 | 1, 491 | 1,626 | I. 804 | 1,965 | 2.134 | 2,392 |
| Wholesale trade | 2, 104 | 2,113 1,384 | 2, 017 1, 324 | 1, 748 | 1.066 | 1.102 | 1, 712 | 1, 724 1, 159 | 1,767 1,219 | 1,760 | 1 1 0 0 1 | 1,834 1,242 | | 2,254 | 2, 494 1, 590 | 2,669 1,742 | 2, 815 1, 914 | $ \begin{array}{c} 3.082 \\ 2.172 \end{array} $ |
| Finance, insurance, and real estate. | 2,090 | $2,001 \\ 1,910$ | 1,886 | 1,687 | 1 591 | 1 635 | 1.668 | 1, 747 | 1.819 | 1,762 | 1,224 1,761 1,969 2,806 2,102 | 1,754 | 1,805 | 1,422 1,918 2,069 3,150 2,365 2,182 2,142 1,299 | 2,071 | 1,223 203 2,237 203 2,179 203 2,179 2,237 | 2,365 | 2,567 |
| Security and commodity brokers, dealers and exchanges. | 3, 172 | 3, 097 | 1, 880 3, 011 | 2, 925 | 2.742 | 1 2 8071 | 1,829 2,770 | 1, 891 2, 941 | 1, 919 3, 048 | 1,941 2,809 | 2,806 | 2,845 | 3,040 | 3, 150 | 3, 947 | 4, 179 | 2, 399 | 2,622 5,132 |
| Finance, B. C. C. | 1,862 2,457 | 1,828 | 1,767 | 1,632 | 1, 574 | 1,660 | 1,759 | 1,886. | 2,009 2,061 1,887 1,176 | 2,039 | 2, 102 1, 971 | 2,114 | 2.177 2.048 | 2,365 | 2,575 2,353 | 2,808 | 2,963 | 3, 115 2, 759 |
| Insurance agents and combination offices | 1, 975 | 1, 877 | 1,748 | 1, 581 | 1,464 | 1, 575 981 | 1,679 | 1, 781 | 1, 887 | 1,880 | 1, 882 1, 144 | 1,890 | 1, 975 | 2,142 | 2, 342 | 2, 500 | 2,684 | 2,862 |
| Real estate Transportation | 1, 5/5 | 1,446 | 1, 237 1, 549 | 979 1. 373 | 906 1,334 | 1.393 | 1, 021 1, 492 | 1.5821 | 1.0441 | $1.121 \\ 1.676$ | | | 1, 888 | 1,289 2,181 | 1,425 | 1, 544 | 1,644 | 1,825 2,937 |
| Railroads. | 1,749 | 1, 717 1, 719 | 1,661 | 1, 461 | 1.439 | 1, 505 | 1,645 | 1, 724 | 1, 774 1, 633 | 1.849 1,674 | 1.877 | 1,903 1,700 | 2,035 | 2,299 2,018 | 2,580 | 2,709 | 2,706 | 8,049 |
| Highway passenger transportation. | 1, 328 | 1,308 | 1,678 1.135 | 921 | 833 | 959 | 1,515 1,023 | 1 106 | 1.220 | 1,236 | 3, 303 | 1.320 | 1.473 | 1,960 | 2,280 | 2,408 | 2, 554 | 2, 749 2, 541 |
| Highway freight transportation | 1,298 1,272 | 1,269 1,218 | 1,230 | 1,179 | 1.172 | 1 054 | 1,264 | 1.328 | 1,406 | 1,456 1,294 | 1, 521 1, 553 | 1,551 1,648 | 1,630 | 1,863 2,729 | 2,155 | 2,371 3,624 | 2,548 | 2,762 3,343 |
| Air transport (common carriers) | 2,624 | 2,424 | 2,381 | 2.346 | 2.227 | 2, 201 | 2.195 | 2.243 | 2.257 | 2,269 | 2, 328 | 1,648 2,239 1,928 | 2, 258 | 2,296 | 2,467 | 2,743 | 2, 857 | 2,857 |
| Pipe-line transp crtation | 1,927 | 1,802 | 1,794 1,375 | 1, 691 | 1, 443 | 1,521 1.182 | 1.575 | 2,600 1,279 | 1.822 1.282 | 1,909 1,280 | 1,930 | 1, 365 | 1.579 | 2,298 1,780 | 2,686 | 3,092 | 3.228 2.388 | 3,228 |
| Communications and public utilities. | 1,474 | 1, 497 1, 411 | 1, 514 | 1,438 | 1, 351 | 1 4 26 | 1 1 100 | 1,522 | 1,601 | 1,674 1,580 | 1,260 1,692 1,599 | $1.718 \\ 1,610$ | 1, 766 | 1,881 1,715 | 2.075 | 2,248 | 2,416 | 2,560 |
| Radio broadcasting. | 2, 513 | 2,624 | 1, 436 2, 732 | 2,740 | 2. 510 | 2, 198 | 1,378 2,089 | 2, 223 1, 617 | 2, 361 | 2,497 | 2,427 1,767 | 2, 554 | 2, 581 | 2,714 | 2,982 | 3.291 | 2,230 | 2,411 3,604 |
| Utilities: clee oric and gas | I, 590 | 1,601 1,124 | 1,599 | 1, 541 | 1,456 1,021 | 1, 336 2, 198 1, 513 1, 061 | 1,589 1,116 | 1, 617 1, 135 | 1, 705 | 1,750 | 1,767 1,240 | 2, 654 1, 795 1, 318 949 | 1, 870 1, 364 | 2,035 1.524 | 2,982 2,284 1,778 1,337 | 2.467 1,889 | 2,599 1,850 | 2,710 2,000 |
| Services. | 1,009 | 1,058 | 1,002 | 914 | 850 | 50Z | 868 | 893 | 302 | 938 946 | 943 | 949 | 1,016 | 2,035 1,524 1,131 1,055 | 1,337 | 1.5171 | 1,654 | 1,842 |
| Hotels and longing places. Personal services | 1,098 | 1,097 1,200 | 1,030 1,136 | 908 996 | 816 889 | 863 905 | 878 915 | 897 940 | 941 978 | 992 | 958 1,008 | 967 1,019 | 990 1, 054 | 1,000 | 1.3421 | 1,380 1,511 | 1.616 | 1,698 |
| Private hous cholds. | 701 | 650 1,778 | 560 | 477 | 442 1,364 | 455 1, 417 | 467 | 487 1, 471 | 536 1, 526 | $\frac{506}{1,500}$ | 520 1, 529 | 533 1, 625 | 578 1,833 | 678 2,175 | 276 | 1,080 2,714 2,729 | 1,238 | 1,328 2,609 |
| Business services, n. c. c | 2,186 | 2,311 | I, 625 2, 178 1, 684 | 1, 500 1, 792 1, 464 | 1, 596 | 1,657 | 1, 400 1, 813 | 1.849 | 1,902 | 1,840 | 1,828 | I, 863 | 1,990 | 2,150 2,203 | 2, 520 2, 462 2, 770 | 2,729 | 2,946 | 8, 140 |
| Mise, repair services and hand trades. | 1,814 | 1,793 2,175 | -0-0-70. | | | 1,339 1,844 | 1,420 | 1,456 1,896 1,232 | 1, 544 1, 972 | 1, 552 1, 942 | 1,603 1,971 | 1,607 | 1,921 | 2,203 | 2,770 | 2,975 2,379 1,599 | | 2,966 3.058 |
| Real estate. Transportation. Railroads. Local railways and bus lines | 1, 273 | 2, 175 1, 268 | 2, 179 | 1, 218 | 1, 185 | 1,190 | 1, 193 | 1, 232 | 1,269 | 1,270 | 1,277 | 1, 263 | I, 267 | 1, 305 | 2,250 1,438 1,102 1,375 | 1, 599 | 1,771 | 2,044 |
| Modical and health services | 925 1.385 | 931 1,392 | 916 | 865 1. 261 | 809 1,166 | 790 | 82281 | 8300 | 876 1, 225 | 898 1, 201 | 907 1,205 | 923 1.228 | 948 | 1,008 | 1, 102 | 1,206 1,536 3,237 | 1,288 1,714 | 1,422 |
| Engineering and other professional services, n. o. c | 2, 314 | 2,027 | 1,897 | 1, 714 | 1,619 | 1,609 | 1,600 | 1, 759 | 1,774 | 1, 909 | L, 973 | 1,902 | 2,245 | 2,641 | 3,063 | 8,237 | 1, 714 3, 269 | 3, 234 |
| Educational services, n. c. c. | 1, 610 | 1,600 | 1,323 1,542 | 1,279 | 1, 189 | 1, 175 | 1, 163 | 1, 80 | 1, 211 | 1, 2261 | 1, 234 | 1, 241 | 1,203 1,382 | 1,342 | 1,433 | 1, 540 | 1, 538 | 1.788 |
| Nonprofit organizations, n. e. c. | 1,758 | 3,730 | 1, 701 | 1,637 | 1,567 | 1, 558 | 1, 537 | 1,572 | 1,590 | 1,625 | 1,634 | 1,675 | 1,778 | 1,962 | 2,263 | 2,510 | 2,716 | 3,015 |
| Federal-general government. | 1, 571 | 1, 518 | 1, 549 | 1, 528 | 1, 226 | 1, 187 | 1, 189 | 1, 135 | 1, 198 | 1, 153 | 1, 143 | 1, 139 | 1,240 | 1, 650 | 1,822 | 1, 983 | 2,106 | 2, 340 |
| Amissem ent and recreation, except motion pictures Medical and health services Engineering and other professional services, n. o. c Educational services, n. o. c. Educational services, n. o. c. Edigious organizations, n. e. c. Nonprofit organizations, n. e. c. Government and government enterprises Federal—general government. Civilian, except work redef Military. Work redief. State and local—general government. Public education. Nonschool, except work redief Work redief. State and local—government enterprises. Rest of the world. Addendum: All private industries. | 1,924 | 1,763 | 1,895 | 1,823 | 1,673 | 1, 718 1, 084 | 1,757 | 1, 895 | 1, 799 | 1,830 | 1,842 | 1,893 1.077 | 1,968 | 2,220 1,513 | 2,622 | $\begin{array}{c} 1,536\\ 3,237\\ 1,579\\ 1,540\\ 2,510\\ 1,961\\ 1,983\\ 2,672\\ 1,829\\ 2,121\\ 1,795\\ 1,725\\ 1,725\\ 1,855\\ 2,240\\ 2,200\\ 2,192\\ \end{array}$ | 2,660 | 2,691 |
| Work rollef. | | | 2, 100 | | 954 | <u>971</u> | 839 | <u>, 631</u> | 1,007 | 091 | 939 | 883 | 889 | 965 | 1.064 | ., | | |
| Federal—government enterprises | 1, 903 1, 499 | 1, 517 | 1, 918 1, 407 | 1,791 | 1,577 | 1, 635 | 1, 780 1, 233 | 1,869 | 1,851 | 1, 811 | 1,820 | 1, 826 1, 497 | 1,870 | 1, 998 | 2,270 | 2,121 1,795 | 2,119 | 2,905 |
| Public education. | 1,445 | 1,455 | 1,463 | 1,399 | 1,300 | 1, 265 | 1, 293 | 1, 329 | 1, 367 | 1,406 | 1,403 | 1, 436 | 1,464 | 1, 509 | 1,604 | 1,725 | 1, 883 | 2,153 |
| Nonschool, except work relief | 1, 549 | 1,000 | 1, 541 | 1,979 | 1,140 | 1, 128 | 1,425 1,034 | 1, 957 | 1, 493 | 1, 333 | 1, 530 | 1, 552 909 | 1,000 | 1,023 | 1, 786 | 1, 800 | 1, 985 | 2, 057 |
| State and local-government enterprises. | 1,600 | 1, 595 | 1, 573 | 1,529 | 1,455 | 1,438 | 1,473 | 1,487 | L, 536 | 1,563 | 1,578 | 1, 610 | 1,734 | 1,896 | 2,149 | 2,240 | 2,412 | 2,569 |
| Addendum: All private industries. | 1,408 | 1, 361 | 1, 259 | 1,086 | 1,019 | 1,076 | 1,127 | 1, 181 | 1, 254 | 1, 216 | 1, 255 | 1, 207 | 1, 462 | 1, 737 | 2, 023 | $\tilde{2}, 192$ | 2, 256 | 2, 359 |
| | | | | | | | | | - 1 | | | - 1 | | | T | | · 1 | - |

Average annual carnings per full-time employee ar obtained by dividing wages and salaries, as given in Table 14, by the number of full-time equivalent employees, as given in Table 24. Footnotes to Tables 14 and 24 are, therefore, relevant also to Table 25. For a fall explanation of the concept of "average annual earnings per full-time employee," see SUBVEY OF CURRENT BUSINESS, June 1945, pp. 17-18.

Table 27.-Number of Active Proprietors of Unincorporated Enterprises, by Industry, 1929-46 ¹

[Data in thousands]

| | 1929 | 1930 | 1931 | 1932 | 1933 | 1984 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
|---|-----------------|---------------------------------|---|----------------------|---|---|--|---------------------------------------|--|-----------------------------|--|--|------------------------|---|--|-------------------------|--|-----------------------|
| All industries, total | . 10, 388 | 10, 480 | 10, 516 | 10, 527 | 10, 555 | 10, 691 | 10, 555 | 10, 477 | 10, 380 | | <u> </u> | | 10, 119 | 9, 900 | 9, 265 | 9, 109 | 9,326 | 5 10, 11 |
| griculture, forestry, and fisheries | 5,740 | 5,834 | 5,932 | 6,029 | 6,130 | 6,231 6,051 | 6,051 | 5,870 | 5, 688 5, 513 | 5,506 | 5, 322 5, 158 131 2 | 5, 242 | 5,168 | 5,089 | 5,002 | 4,929 | 4,878 | |
| Farms Agricultural and similar service establishments | 5,566 | 3,003 | 5,700 135 | 5,857 138 3 | 5,954 142 | 0,051 | 144 | 5,692 141 3 | 0, 513 | 5,333 | 0, 158 131 | 5,078 126 | 5,004 126 | 4,929 122 2 | 4,855 109 | 4, 780 | 4,713 | 7 15 |
| Forestry Fisheries | . 4 | 4 | 4 | 31 31 | 3 | 4 | 33 36 | | 4 | 8 86 | 90 | 20 | 236 | 2 | 2 | | 2 26 | 2 3 |
| lining | . 24 | 24 | 26 | 29 | 31 31 10 2 6 9 | 33 35 12 2 7 10 | 36 | 34 37 13 2 7 10 5 | 3483 134800565993514828416823334000 659935148284168233334000 | 36 38 13 | 38 13 2 8 | 38 | 38 13 | 36 37 13 1 8 10 5 | 36 37 13 | 37 | 36 37 13 13 10 5 | |
| Metal mining | i õ | 0 | 6 | 9 1 | 2 | 12 | 13 2 7 | 13 | 13 | 10 | 13 | 13 | 2 | 13 | 1 1 | 1 | 13 | |
| Anthracite mining Bitmminous and other soft coal Crude petroleum and natural gas | 5 | 5 | 6 | · 6 | 6 | 7 | 7 10 | 7 | 8 | 8 10 | 8 10 | 38 13 22 8 10 55 655 124 124 12 16 10 5 1 | 8 10 | 8 | 8 10 5 29 13 14 0 2 0 2 10 2 0 1 8 4 2 5 13 14 2 10 2 10 5 11 14 2 10 5 10 5 29 13 14 2 0 2 10 5 29 13 14 2 0 2 10 5 29 13 14 2 0 5 29 13 14 2 0 2 10 5 29 13 14 2 0 2 10 5 29 13 14 2 0 2 10 5 29 13 14 2 0 2 10 5 29 13 14 2 0 2 10 5 10 5 10 5 10 10 10 10 10 10 10 10 10 10 10 10 10 | 1 8 10 | 8 | |
| Nonmetallic mining | . 4 | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 10 | 5 | 5 | 10 | 1 |
| on tract construction | . 822 | 817 | 785 92 | 737 | 680 72 | 654 | 648 82 | 659 91 | 656 00 | 631 | 608 124 | 656 194 | 702 | 708 130 | 529 131 | 462 133 40 | 538 | 69 16 |
| Food and kindred products. | .] 42 | 114 38 1 2 18 11 | 785 92 31 12 15 6 31 13 3 | 77725111143111221238 | 680 72 25 1 2 10 | 654 80 26 1 1 2 1 3 1 1 2 2 3 1 2 2 3 3 1 2 2 3 3 | 648 82 24 11 7 4 13 3 1 2 2 3 | 659 91 29 12 12 8 4 | 35 | 631 103 37 1 | 41 | 42 | 702 128 43 0 | 43 | 42 | 40 | 5)8 143 41 0 3 19 14 7 1 19 4 2 6 4 | 1 |
| Tobacco manufactures. Textile-mill products. Apparel and other finished fabric products | | 12 | 2 | 1 | $\frac{1}{2}$ | 1 | $\frac{1}{2}$ | 12 | 11 | 2 | $\frac{1}{2}$ | 12 | 2 | 2 | 0 2 | 02 | 03 | 1 |
| Apparel and other finished fabric products. Lumber and timber basic products | 21 | 18 | 15 | 11 | 10 | 31 | ц | 12 | IŽ | 2 13 8 4 1 | 41 12 17 10 5 1 18 3 2 4 4 4 5 | 16 | 2 16 11 | 43 0 2 16 11 6 1 18 4 2 4 4 4 | 16 | 0 2 16 13 7 | 19 | |
| Furniture and finished lumber products | . 10 | 4 | 3 | 3 | 4 3 1 | 3 | 4 | 5 4 | 4 | 4 | 10 | 10 | 6 1 | 6 | 12 | 13 | 19 | 1 |
| Paper and allied products | - I 15 |) 15 | 13 | 1 | 1 | 1 | 1 | 1 | 1 | 16 | 18 | 1 | 1 | 18 | 1 | 1 19 | 1 | 2 |
| Printing and publishing. Chemicals and allied products | 4 | | 3 | 2 | 1212124 | 3 | 10 | 1401322340 | 3 | 16 3 | 3 | 18 32 43 4 3 | 18 4 19 4 | 4 | 4 | 4 | 4 | |
| Leather and leather products | - 4 - 2 5 | 2 | 23 | 1 | 12 | | 1 | 3 | 2 | 23 | 2 | 2 4 | 24 | 2 | 2 | 2 5 | 2 | |
| Stone, clay, and glass products. Iron and steel and their products. Nonferrous metals and their products. | . ž | 2 | 2 | ī | Ĩ | Ž | 2 | 2 | ž | 2 | 4 | 3 | 4 | 4 | 4 | 4 | Ă | j l |
| | | 4 | 3 4 | 3 | 4 | 4 | 3 | 3 4 | 3 | 4 | 45 | 4 5 | | - 6 | 4 6 | 4 | 5 | i l |
| Electrical machinery. | - 0 | 0 | 0 | 0 | Ö | 0 | 0 | Q | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Electrical machinery. Transportation equipment except automobiles. Automobiles and automobile equipment. | [] ĭ | ŏ | ŏ | Ŭ | ő | ŏ | ŏ | ŭ | ŏ | ŏ | ĭ | ĭ | ĭ | i | 1 | i | i | 1 |
| Miscellancous. holesale and retail trade | | 1.914 | 1.907 | 3 1.898 | 3 1.899 | 1 970 | 4 1, 933 | 1 990 | 4 2,047 | 2, 092 | 5 2.148 | 6 2, 179 | 2.177 | 2,090 | 6 1, 844 | 6 1,833 | 7 1,957 | 2.20 |
| Wholessle trade | _ (103 | 104 | 105 | 1,898 | 107 | 113 | 118 | 126 | 135 1, 912 | 143 | 152 | 154 | 154 | 148 | 127 | 1281 | 144 | 17 |
| Retail trade and auto. services | 238 | 1, 810 241 | 1, 802 240 19 | 239 | 1, 792 237 | 1,806 1,806 245 19 | 1, 815 1, 815 253 19 | 1, 364 1, 864 259 19 | 1,912 | 1,949 273 | 2, 148 152 1, 996 283 19 | 2,025 286 | 2, 023 285 19 | 148 1,942 285 19 | 1, 717 270 | 1,705 | 1,813 | 2,03 |
| Security and commodity brokers, dealers, and exchange | LI 19 | 19 | 19 | 19 | 19 | 19 5 | 19 | 19 | 19 5 | 19 | -19 5 | 19 5 | 19 | 19 5 | 17 | 18 | 282 19 5 | 2 |
| Finance, n. e. c Insurance agents and combination offices | 145 | 148 | 147 | 147 | 145 | 148 | 351 | 352 | 157 | 160 | 165 | | 169 | 169 | 161 | 160 | 165 | 1 38 |
| Real estate | _ 70 | 70 163 | 70 164 | 69 166 | 69 167 | 148 73 167 22 141 | 78 169 | 152 83 172 21 | 87 174 21 148 | 89 176 | 94 179 | 94) 185 | 92 191 | 92 175 | 87 | 90 168 | 93 176 | 9 10 |
| Highway passenger transportation | 28 | 163 27 132 | 164 26 134 | 25 137 | 167 24 139 | 22 | 21 | 21 | 21 | 176 20 151 | 20 | 185 23 157 | 26 | 175 25 145 | 166 28 135 2 | 26 137 | 27 | 3 |
| Highway height transportation | 129 | 132 | 134 | 1 | 1 | 1 | 143 2 | 146 2 | 148 | 2 | 154 2 | 157 2 | 191 26 159 3 | 145 2 | 135 2 | 137 | 143 | 15 |
| Water transportation Services allied to transportation ommunications and public utilities. | - 3 | 3 | 3 | 33 | 3 | 3 | 143 2 3 3 | ş | 3 | 3 | 2 3 3 | 233 | 3 | 23 | 3 | 3 | 3 | |
| Telenhone and telegraph | _ 1 | 1 | ĭ | ĩ | ĩ | ĩ | 3 | ĩ | 3 I | ĩ | 3 1 | 1 | 1 | 1 | i | 4 | 4 | |
| Radio broadcasting Local public services, n. c. c | . 0 | 0 | 0 | 0 | 0 0 | 0 | 0 | ò | Q | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | |
| TTINES | 1.251 | 1, 370 | 1, 807 | 1, 355 | 1, 336 137 347 | 1, 357 140 | 1, 380 | 1, 398 145 | 1, 407 147 | I, 418 | 1, 414 | 1, 426 150 | 1, 426 153 | 1, 382 148 | 2 1, 282 135 379 | 1, 270 | 1, 331 | 1, 46 |
| Hotels and lodging places. Personal services. | 201 | 133 390 | 134 375 | 1, 355 135 361 | 137 347 | 140 361 | 1, 380 142 375 | 145 381 | 147 | I, 418 149 392 3 | 1, 414 149 398 3 | 150 414 | 153 407) | 148 405 | $\frac{135}{379}$ | 121 376 | 118 394 | 12 42 |
| Commercial and trade schools and employment agencies | 4 | 4 | - 4i | 3 | 3 | - 21 | 31 | | 387 | 3 | ૾ૼૺ૱ | 3 | 4 | 405 | 4 | 3 | 2 | |
| Business services, n. e. c. Mise, repair services and hand trades | 205 | 56 223 | 57 242 7 | 59 259 | 59 256 | 61 253 6 | 63 255 | 66 254 7 | 67 254 | 70 256 | 72 242 7 | 74 232 | 78 232 7 | 73 224 7 | 69 200 | 71 205 | 80 233 | 9 |
| Mise, repair services and hand trades Motion pictures. | . 11 | 223 10 23 313 | 7 24 | 6 24 | 3 59 256 5 24 288 116 | Ģ | 71 | 7 | 254 7 | 70 256 7 27 288 | 7 | 232 7 29 287 128 49 53 | 7 | | 200 7 27 240 | 205 | | 29 |
| Amusement and recreation, except motion pictures Medical and health services. | 318 | 313 | 24 304 113 | 291 | 288 | 25 291 116 | 25 290 | 26 293 | $26 \\ 292$ | 288 | 27 288 | 29 | 283 283 | 31 264 | 240 240 | 25 241 | 26 247 | 27 |
| Legal services. Engineering and other professional services, n. e. c | .i 104 | 108 47 | 113 | 314 | 116 | 116 | 119 | 26 293 120 48 53 | 26 292 122 49 53 | 1941 | 27 288 126 49 53 | 128 | 283 128 50 53 | 123 50 | 118 50 | 241 118 | 247 121 | 27 27 121 55 |
| Educational services, n. c. c. | 46 | 63 | 47 60 | 47 56 | 48 53 | 48 53 | 48 53 | 48 53 | -49 | 49 53 | 49 53 | 53 | 50 | əu 53 | 53 | 50 53 | 50 53 | 5 |

¹ This series measures the number of active proprietors of unincorporated enterprises devoting the major portion of their time to the business. It excludes unpaid family workers but includes so-called "own-account" workers. Industries in which the number of active proprietors is estimated at less than 500 in all years are omitted from the table.

.

Table 28.—Number of Persons Engaged in Production, by Industry, 1929-46¹

(Data in thousands)

| | | | | | | ·, | | | | | | | | | | <u> </u> | | |
|--|-------------------------|--|---|---|--|---|---|--|---|--|--|--|---|---|---|--|--|--|
| | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1 9 39 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
| All industries, total Agriculture, forestry, and fisheries. Farms Agricultural and similar service establishments. Forestry. Fisheries. Mining. Anthracite mining. Bituminous and other soft coal. Crude petroleum and natural gas. Nonmetaile mining. Contract construction. Manufacturing. Food and kindred products. Tobaeco manufactures. Tobaeco manufactures. Training and publishing. Chemicals and alled products. Froitures and alled products. Froitures and alled products. Froitures and alled products. Transportation equipment except automobiles. Automobiles and subombile services. Finance, Insurance, and real estate. Banking. Security and commodity brokers, dealers and exchanges. Finance, the c. Insurance carriers. Insurance experises. Real estate. Transportation equipment except automobiles. Automobiles and automobile services. Finance, the c. Insurance experises. Real estate. Transportation. Highway freight transportation. Services alled to transportation. Services. Finance in ervices, n. e. c. Services. Banking. Security and commo extrices. Finance in ervices. Finance in loging places. Finance in loging places. Finance and loging places. Finance in government enterprises. Fiederal-government enterprises. Fiederal-government enterprises. Fiederal-government enterprises. Fiederal-government enterprises. Fiederal-government enterprises. Fiederal-government enterprises. Fiederal-government enterprises. Fiederal-government enterprises. Fiedera | 45, 683 | 43, 725 | | 37, 189 | 37, 655 | | 42, 206 | | | 44, 822 | 46, 157 | 48,120 | 52, 675 | 57, 423 | 62, 954 | 64, 273 | 62, 732 | 2 57, 260 |
| Agriculture, forestry, and fisheries | 8, 850 8, 550 182 | 8,804 8,513 181 | 8,741 8,450 187 49 55 839 86 128 | 8, 636 | 8, 669 8, 387 185 | 8, 682 8, 397 180 50 55 857 72 108 | 8, 590 8, 300 189 | 8, 534 8, 253 183 | 8, 447 8, 144 197 | 8, 240 7, 958 | 8,020 7,748 185 27 60 | 7,910 | 7,800 | 7,738 7,471 1825 60 1,022 1455 102 1,022 1455 103 106 2,834 15,409 1,427 96 1,390 1,095 644 450 | 7, 509 | 7,263 | 7,098 | 3 7, 29 |
| Agricultural and similar service establishments | 182 | 181 | 8,450 | 8, 630 8, 355 184 | 8, 357 | 8,397 | 189 | 8,253 | 8,144 | 7,958 7,958 187 40 60 897 | 185 | 7,044 | 1, 530 | 182 | 164 | 7,007 | 0,831 | (6, 99) (6, 99) (21) (21) (22) (2 |
| Forestry | 56 | 53 57 956 | 49 | 45 52 701 | 45 52 724 60 94 379 133 | 50 | 136 55 876 84 101 | 1 41 | - au | 40 | 27 | 26 | 24 | 25 | 24 | 22 | 22 | 2 |
| Fisheries | 62 | 57 | 920 | 52 | 52 | 55 957 | 976 | 57 | 57 | 60 | 60 870 | | 60 | 1 60 | 60 | 60 | 60 | 60 |
| Metal mining | 1,130 | 113 | 86 | 59 105 | 60 | 72 | 84 | 57 034 105 100 | 132 | 108 | 116 90 | 131 | 144 | 145 | 145 | 120 | 102 | 10 |
| Anthracite mining | 151 | 144 | 128 | 105 | . 94 | 108 | 101 | 100 | 100 | 91 | 90 | 93 | 94 | 90 | 85 | 81 | 74 | 8 |
| Bituminous and other soft coal | 476 | 457 157 | 424 127 74 1,983 7,987 945 | 364 114 | 879 | $ \begin{array}{r} 108\\ 438\\ 173\\ 66\\ 1,460\\ 8,444\\ 1,111\\ 112 \end{array} $ | 450 175 66 1, 514 8, 986 1, 130 109 1, 198 779 367 333 290 523 382 121 134 853 283 283 283 283 283 283 283 283 283 28 | 100 464 190 75 1,763 9,736 1,136 1,136 | 478 | 424 | 90 389 197 78 1,827 10,091 1,216 108 1,217 | 447 | 460 | 488 | 442 | 423 | 397 | 424 |
| Nonmetallic mining | 92 | 137 | 74 | 114 | 58 | 66 | 66 | 130 | 202 | 202 | 197 | 200 | 101 | 193 | 10/ | 200 | 213 | 9 |
| Contract construction | 2,306 | 85 2, 183 9, 423 | 1,983 | 59 1,644 6,749 | 68 1, 383 964 1033 1, 083 642 245 245 245 245 245 245 245 2 | 1,460 | 1, 514 | 1,763 | 1,738 | 1,686 | 1,827 | 1,941 | 2,466 | 2,834 | 2,092 | 1, 571 | 1,640 | 2, 33 |
| Manufacturing | 10, 561 | 9,423 | 7,987 | 6,749 | 7, 276 | 8,444 | 8,986 | 9,736 | 10, 690 | 9,234 | 10,091 | 11,006 | 13, 265 | 15,409 | 17, 530 | 17,182 | 15,276 | 14,63 |
| Tobaco monufactures | 1 1,003 | 1,058 134 | 943 | 866 109 908 | 103 | 1,14 | 1,130 | 1,120 | 1,238 | 1,203 | 1.02 | 1,260 | 1,340 | 1,427 | 1,440 | 1, 981 | 1,470 101 | 1, 53 |
| Textile-mill products. | 1.264 | 1.097 | 121 1,027 | 908 | 1.083 | 113 1,141 | 1,198 | 1,220 | | 1.094 | 1.217 | 1.225 | 1.385 | 1.390 | 1.323 | 1.219 | 1.168 | 1.31 |
| Apparel and other finished fabric products | 793 | 740 | 687 309 324 251 561 332 105 | 604 229 264 227 492 298 97 | 642 | 710 326 292 281 504 372 | 779 | 1,220 841 | 855 467 | \$20 406 | 920 441 | 934 | 1,059 | 1,095 | 1,089 | 1,065 | 1,040 | 1,11 |
| Lumber and timber basic products | 620 | 480 375 | 309 | 229 | 274 | 326 | 367 | 428 | 467 | 406 | 441 | 510 | 620 | 644 | 596 427 | 572 | 539 | 59 |
| Paper and alled products | 285 | 278 | 251 | 204 | 245 | 281 | 290 | 801 | 326 | 302 | 389 315 | 337 | 379 | 381 | 394 | 413 | 395 | SI 44 |
| Printing and publishing. | 630 | 278 632 380 125 142 | 561 | 492 | 460 | 504 | 523 | 428 368 301 568 396 124 | 402 326 619 | 594 | 595 417 | 411 337 586 472 151 | 466 379 599 | 450 381 572 784 183 | 394 567 | 1 569 | 539 410 395 589 777 207 | 67 7 71 7 22 5 26 |
| Chemicals and allied products | 401 | 880 | 332 | 293 | 323 | 372 | 382 | 896 | 434 | 386 | 417 | 472 | 584 | 784 | 853 186 | 794 | 777 | 1 71 |
| Products of Letroleum and coal | 128 | 120 | 100 | 110 | 124 | 113 | 121 | 124 | 132 | 131 | 135 | 151 | 189 | 183 | 180 | 197 | 207 | 1 22 |
| Leather and leather products | 372 | 346 | 120 317 280 859 225 513 332 105 | 110 301 206 | 321 | 115 141 346 264 919 223 509 319 101 | 853 | 142 360 320 1,149 280 668 385 137 | 434 132 154 377 359 1,319 316 | 346 302 594 386 131 131 355 313 1,028 630 353 141 363 274 | 146 374 | 369 | 584 168 189 412 | 189 404 | 224 377 | 239 357 | 235 358 | 40 |
| Stone, clay, and glass products | 402 | 349 | 280 | 206 | 214 | 264 | 283 | 320 | 359 | 813 | 347 | 373 | 437 | 404 440 1,963 464 1,369 758 1,750 | 418 2, 464 512 | | | 1 47 |
| Iron and steel and their products | 1,219 | 1,094 273 676 | 859 | 688 177 376 | 750 | 919 | 098 | 1,149 | 1,319 | 1,028 | 1,159 | 1,334 | 1,645 | 1,963 | 2,464 | 2,428 496 1,412 1,038 3,176 | 2,067 | 1,75 |
| Monterrous metals and their products | 230 | 676 | 220 | 376 | 306 | 223 500 | 202 | 260 | 310 795 | 630 | 288 | 382 | 1 002 | 202 | 1 463 | 1 490 | 1 292 | 1 87 |
| Electrical machinery. | 519 | 480 | 332 | 242 | 251 | 319 | 338 | 385 | 795 461 171 | 353 | 399 | 456 | 608 | 758 | 1,961 | 1.038 | 1, 333 918 | 84 |
| Transportation equipment except automobiles | 150 | 147 | 105 | 80 | 71 | 101 | 105 | 137 | 171 | 141 | 186 | 301 | 675 | 1,750 | 3, 272 | 3,176 | 2,019 | 85 |
| Automobiles and automobile equipment | 900 | 403 | 352 | 299 | (300 100 | 435 | 464 246 | 992 | 580 | 863 | 468 | 544 | 656 | a/0 | 520 | 342 | 307 495 | 40 |
| Wholesale and retail trade | 7.736 | 264 7, 437 1, 497 5, 940 | 352 222 6, 959 1, 363 5, 596 | 376 242 80 299 181 6, 371 1, 239 5, 132 5, 132 1, 428 311 | 6. 347 | 433 224 6, 877 1, 300 5, 517 | 7.097 | 492 266 7, 551 1, 600 6, 051 1, 486 276 104 119 | 171 580 288 8,064 1,648 6,416 1,536 1,536 102 102 121 | 7.982 | 1, 159 288 666 399 1868 305 8,277 1, 726 6,551 1,522 81 103 337 2,169 1, 184 489 2,169 1, 184 142 142 142 222 136 871 | 156 369 373 1,334 332 797 456 301 544 8,658 1,780 6,878 1,631 1,631 | 437 1,645 414 1,092 608 675 656 428 9,099 1,879 7,220 1,669 309 | 8, 805 1, 795 7, 010 1, 639 319 | 512 1,463 961 3,272 326 530 8,413 1,681 6,732 1,584 328 4 5 | 342 502 502 6,743 1,722 6,743 1,722 6,743 1,722 6,743 336 57 2,979 1,616 188 188 528 2,979 1,616 188 188 528 207 1,88 188 188 529 188 188 520 188 188 520 2,979 1,616 188 188 520 2,979 1,616 188 188 520 2,979 1,616 188 188 520 2,979 2,616 188 188 520 2,979 2,616 188 188 520 2,979 2,616 188 188 520 2,979 2,617 1,616 188 188 520 2,979 2,617 1,616 188 188 520 2,979 2,617 1,616 188 188 520 2,979 2,617 1,616 188 188 520 2,617 54 54 54 54 54 54 54 54 54 54 54 54 54 | 8,851 | 400 534 10, 433 2, 161 8, 272 1, 813 372 73 101 394 538 204 |
| Wholesale trade | 1, 548 | 1, 497 | 1, 363 | 1, 239 | 1, 238 | 1, 360 | 7, 097 1, 397 5, 700 1, 435 277 | 1, 500 | 1,648 | 7, 982 1, 657 6, 325 1, 538 286 | 1, 726 | 1,780 | 1,879 | 1, 795 | 1, 681 | 1,722 | 1,828 | 2, 161 |
| Retail trade and automobile services | 6,188 | 5,940 | 5, 596 | 5,132 | 5,109 | 5, 517 | 5,700 | 6,051 | 6,416 | 6, 325 | 6, 551 | 6,878 | 7,220 | 7, 010 | 6, 732 | 6,743 | 7,023 | 8, 27 |
| Finance, insurance, and real estate | 1,570 | 1, 551 | | 1,428 | 1,382 | 1,412 | | 1,486 976 | 1,535 | 1,588 | 1,582 | 1,631 | 1,669 | 1,639 | L, 584 | 1,576 | 1,616 | 1,81 |
| Security and commodity brokers, dealers and exchanges. | 147 | 375 122 | 345 107 124 | 99 | 108 | 284 102 111 | 93 | 104 | 102 | 87 | 81 | 230 | 69 | 59 | 55 | 57 | 62 | 7 |
| Finance, n. e. c | 134 | 132 | 124 | 99 118 | 112 | 111 | 113 | 119 | 121 | 87 107 | 103 | 110 | 69 118 | 59 109 | 92 | 83 | 86 | 10 |
| Insurance carriers | 281 | 288 270 | 283 | 278 | 267 | 273 | 285 | 290 | 305 272 | 819 | 337 | 848 | 357 | 352 | 337 | 328 | 339 | 39 |
| Insurance agents and combination ources | 200 | 270 364 | 200 | 204 | 257 | 261 | 203 | 266 | 2/2 | 217 | 234 | 280 | 289 | 289 511 | 278 | 2/0 | 282 | 32 |
| Transportation | 3.035 | 2,795 | 283 266 365 2, 444 1, 405 | 278 264 358 2,100 1,155 214 134 355 131 | 2.008 | 111 273 261 381 2,077 1,122 201 115 373 146 | 285 263 404 2, 102 1, 113 | 2.218 | 451 2,333 1,251 207 115 | 819 277 462 2,078 1,061 187 113 | 2.169 | 348 286 514 2,257 1,160 170 | 2.448 | 2, 585 | 328 92 337 278 494 2,794 1,534 1,534 1,534 1,74 | 2,979 | 3.067 | 3,04 |
| Railroads | 1,845 | 2, 795 1, 659 268 151 381 160 | 1, 405 | 1, 155 | 1,084 | 1,122 | 1, 113 | 1, 194 | 1, 251 | 1,061 | 1, 114 | 1, 160 | 1, 285 | 1, 429 | 1, 534 | 1, 616 | 1,628 | 1, 56 |
| Local railways and bus lines. | 280 | 263 | 1 920 | 1 914 | 199 | 201 | 202 | 204 | 207 | 187 | 184 | 170 | 161 | 169 | 184 | 188 | 190 | 1, 56 20 22 57 20 7 20 7 20 7 16 |
| Highway passenger transportation | 381 | 381 | 143 369 145 | 355 | 354 | 373 | 397 | 414 | 437 | 421 | 444 | 123 | 130 | 149 540 | 528 | 185 528 | 185 541 | 57 |
| Water transportation | 168 | 160 | 145 | 131 | 130 | 146 | 150 | 144 | 153 | 136 | 142 | 144 | 147 | 109 | 141 | 207 | 250 | 20 |
| Air transport (common carriers) | 3 | 4 | 5 | 6 | 6 | | . 8 | 10 | 12 | 13 | 15 | 19 | 24 | 34 | 46 | 47 | 54 | 7 |
| Pipe-line transportation | 175 | 142 | 117 | 17 88 831 | 20 | 22 | 28 | 25 | 120 | 110 | 122 | 140 | 126 | 190 | 25 | 194 | 20 | 1 16 |
| Communications and public utilities | 1.034 | 1.034 | 933 | 831 | 787 | 802 | 506 | 853 | 901 | 865 | 871 | 901 | 956 | 130 149 | 913 | 891 | 925 | 1.10 |
| Telephone and telegraph | 535 | 4 24 153 1,034 525 6 | 21 117 933 460 | 413 | 267 257 3,008 1,084 1999 127 354 130 6 20 82 787 384 88 | 380 | 377 | 394 | 423 | 401 | 403 | 411 | 451 | 475 | 491 | 487 | 3, 067 1, 628 190 193 541 250 54 255 186 925 507 | 61 |
| Radio broadcasting | 4 | 6 | 8 | 9 | 371 | 22 92 802 380 11 386 25 5, 566 453 910 | 202 113 307 150 8 23 96 806 377 13 392 24 5, 750 469 950 | 15 | 437 153 12 26 132 901 423 18 437 23 6,324 520 1,034 | 421 136 13 23 119 865 401 18 423 23 6, 142 522 1, 008 | 403 21 423 24 6, 307 526 1, 010 | 123 478 144 19 28 140 901 411 23 24 539 539 1,091 | 357 289 527 1,285 1,285 1,285 147 24 136 956 956 956 956 956 956 956 956 956 95 | 28 | 528 141 46 25 162 913 491 373 373 6, 359 6, 359 1, 156 | 31 | 34 362 22 6, 371 533 1, 185 1, 549 23 337 313 | 3 |
| Lacol public carvings p e p | 400 | 473 30 | 407 28 | 384 25 5,356 417 886 1,619 15 | 371 24 5.194 403 860 | 300 | 392 | 916 | 431 23 | 420 | 23 | 493 | 404 | 423 | 3/3 | 303 20 | 362 99 | 92 |
| Services | 6.874 | 6, 214 504 996 | 5, 838 | 5,356 | 5, 194 | 6. 566 | 5.750 | 6.067 | 6.324 | 6. 142 | 6.307 | 6, 582 | 6, 653 | 6.697 | 6.359 | 6, 281 | 6. 371 | 1, 10 61 42 6, 77 |
| Hotels and lodging places | 518 | 504 | 465 | 417 | 403 | 453 | 469 | 494 | 520 | 522 | 526 | 539 | 550 | 550 | 543 | 6, 281 539 1, 134 | 533 | 57 |
| Personal services | 1,008 | 996 2.113 | 94] | 886 | 860 1,535 | 910 1, 731 | 950 | 1 026 | 1,034 | 1,008 | 1,010 | 1,091 | 1,141 | I. 168 | 1,156 | 1,134 | 1,185 | 1, 32 1, 43 |
| Commercial and trade schools and employment agencies. | 2, 200 | 2, 113 22 220 | 1, 551 | 1,019 | I, 535 14 215 312 124 159 605 | 1, 731 | 1, 810 18 245 | 1, 835 | 2,051 22 282 311 | 1, 0/1 | 2,000 20 304 800 179 | 2, 120 19 308 288 181 | 1, 141 2, 020 28 324 295 191 233 842 | 1, 880 | 1, 688 54 294 274 211 | 1,009 | 1, 349 | 1,43 |
| Business services, n. e. c. | 222 | 220 | 203 | 208 | 215 | 242 | 245 | 278 | 282 | 289 | 304 | 308 | 324 | 307 | 294 | 811 | 337 | 2 38 36 |
| Misc. repair services and hand trades | 264 | 220 281 153 258 732 | 299 | 315 | 312 | 309 | 811 | 311 | 311 | 314 | 800 | 288 | 295 | 288 | 274 | 284 | 313 | 36 |
| Motion pictures. | 103 | 153 | 147 | 128 | 124 | 179 | 155 | 171 | 184 | 178 | 179 | 184 | - 191 191 | 200 | 211 | 221 | 227 | 23 |
| Medical and health services. | 733 | 732 | 709 | 676 | 665 | 680 | 696 | 732 | 766 | 786 | 792 | 817 | 842 | 863 | 219 869 | 882 | 913 | 23 25 1,02 |
| Legal services. | 194 | 202 84 291 | 8 437 28 5, 838 465 465 203 299 147 229 709 217 229 709 219 709 219 709 219 709 219 | 208 315 128 180 676 214 68 289 195 146 | 217 69 | 216 | 223 | $\begin{array}{c} 266\\ 266\\ 241\\ 2,218\\ 1,294\\ 1,294\\ 116\\ 204\\ 116\\ 112\\ 204\\ 116\\ 112\\ 204\\ 116\\ 112\\ 204\\ 116\\ 200\\ 208\\ 200\\ 208\\ 3111\\ 100\\ 208\\ 200\\ 208\\ 3111\\ 100\\ 208\\ 200\\ 208\\ 200\\ 208\\ 111\\ 100\\ 208\\ 200\\ 208\\ 200\\ 208\\ 200\\ 208\\ 200\\ 208\\ 200\\ 208\\ 200\\ 208\\ 200\\ 208\\ 200\\ 208\\ 200\\ 208\\ 200\\ 208\\ 200\\ 208\\ 200\\ 208\\ 200\\ 208\\ 200\\ 200$ | 311 184 208 766 230 304 188 549 2,549 2,549 2,599 | 1, 871 21, 289 314 178 190 786 236 82 312 | 200 792 242 86 818 | 244 | 245 | 2,585 1,429 1490 540 949 472 220 475 422 220 477 220 234 8,555 20 234 8,257 220 234 220 234 235 235 235 235 235 235 235 235 235 235 | 229 113 | 811 284 221 222 882 223 109 319 | 227 227 913 226 117 | 26 |
| Engineering and other professional services. n. e. c. | 81 | 84 | 76 | 68 | 69 | 71 | 73 | 77 | _80 | 82 | 86 | 90 | 103 | 125 | 113 | 109 | 117 | 12 |
| Religious organizations | 102 | 291 199 | 292 | 269 | 286 194 | 257 | 101 | 100 | 304 189 | 180 | 199 | 023 100 | 028 190 | 105 | 52U 10A | 319 | 321 100 | 38 |
| Nonprofit organizations, n. e. c. | 153 | 159 | 197 157 | 146 | 141 | 147 | 147 | 152 | 144 | 189 144 | 138 142 | 157 | 162 | 185 | 113 320 195 194 14, 798 11, 598 433 | 194 | 201 | 20 |
| Government and government enterprises | 3,194 | 3, 328 581, | 3, 408 | 8,371 551 | 3, 884 928 300 | 4, 743 | 5,043 | 6, 158 3, 155 343 | 5, 540 | 6, 164 2, 974 | 6, 142 | 6, 267 | 7,303 | 9, 740 | 14, 798 | 17, 144 | 17, 018 | 8, 89 |
| rederal-general government | 538 | 581 | 562 | 551 297 | 928 | 1,406 | 1,452 | 3,155 | 2,467 | 2, 974 | 2,909 | 2,991 | 3, 997 | 6, 474 | 11, 598 | 18, 912 | 13, 727 | 5,370 |
| secenti-government enterprises | 2, 747 | 300 2, 33t | 295 | 2.410 | 2,557 | 2,909 | 330 | 2,541 | 2 500 | 2,609 | 2 739 | 2 745 | 399 | 2,600 | 2,619 | 2 504 | 2 Gan | 463 2,905 |
| State and local—government enterprises | 1 110 | 116 | 3, 408 562 298 2, 431 117 | 2, 419 104 | 2, 557 99 | 105 | 1, 810 18 245 311 155 175 696 223 293 293 101 147 5,043 1, 452 336 3, 145 345 11 | 2, 541 | 2, 599 125 | 2, 698 126 | 6, 142 2, 909 373 2, 732 128 | 181 215 817 244 90 323 190 157 6,207 2,991 385 2,745 146 9 | 158 | 2, 696 154 | 433 2, 613 154 | 150 | 2, 622 148 | 2,905 |
| Rest of the world | 0 | 0 | 1 | , 1 | 1 | i | i | 1 | 11 | 1 | i | 2 | 3 | . 5 | 71 | | - 41 | 1 1 |
| Addondum: All private industries | 42, 489 | st, 397 | 37, 214 | 3 3, 81ê | 83, 770 | 36, 177 | 37, 162 | 39, 142 | 41, 026 | 38, 657 | 40, 014 | 41, 851 | 45, 369 | 47, 678 | 48, 149 | 47, 124 | 45, 710 | 48, 360 |
| | <u> </u> | | | | | | | | | | | | I | | | | | |

¹ This series measures man-years of full-time employment by persons working for wages or salaries and by active proprietors of unincorporated enterprises. "Persons engaged" falls short of total man-years of full-time employment because of the exclusion from the data of unpaid family workers. This exclusion is due to unresolved difficulties in their definition and measurement. Table 28 is obtained by addition of tables 24 and 27; footnotes to those tables are, therefore, relevant also to table 28.

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Table 29.-Corporate Sales, by Industry, 1929-46¹³

[Millions of dollars]

| | - | | | | | | | | | | | | | | | | | |
|---|------------------|---|-------------------|----------------------|-------------------------|------------------|---|----------------------------------|--------------------------|--------------------|-------------------------|--------------------------|-------------------------|-----------------------------|----------------------------|-------------------------------|-------------------------|-----------------------|
| | 1929 | 1930 | 1931 | 1932 | 1983 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
| | | | | | | | <u></u> =, | | | | ; | | | | | | | |
| All industries, total, excluding finance, insurance, and real estate ³ | 138, 640 | 118, 294 | 92.365 | 69, 185 | 73. 027 | 89, 553 | 101, 953 | 119.462 | 128, 884 | 108, 551 | 120.789 | 135, 248 | 176.181 | 202.777 | 233, 525 | 244, 342 | 237, 303 | 245, 508 |
| | | | <u> </u> | | | | | | | | | | | | | <u> </u> | 1 | |
| Agriculture, forestry, and fisheries | 733 657 | 522 468 | 413 380 | 819 302 | 338 814 | 469 444 | 509 477 | 628 585 | 677 628 | 571 522 | 577 528 | 608 566 | 712 663 | 768 727 | 826 787 | 884 848 | 940 899 | 1,035 989 |
| Forestry | 27 | 20 34 | 12 | 6 | 9 | 9 | 12 | 585 16 27 2, 836 671 | 628 18 31 | 522 17 | 528 18 | 14 | 16 | 21 | 15 | 15 | 15 | 17 |
| Fisheries | 2 200 | 2 707 | 21 2.052 | 11 1,511 | 15 1,817 | 16 2, 293 | 20 2, 413 | 27 | 31 3, 29 5 | 32 2, 594 | 31 2,731 | 28 3,114 | 33 3.723 | 20 3,865 | 24 3, 579 | 21 | 26 4.071 | 29 4, 519 |
| Mining Meita) mining Anthracite mining Bituminous and other soft soal Crude petroleum and natural gas | 1,157 | 2, 707 728 293 828 | 448 | 238 | 375 | 375 | 2, 413 504 225 729 730 225 1, 334 46, 782 10, 491 | 671 | 939 | 502 | 798 | 973 | 1,095 | 1,260 | 818 | | 643 | 582 431 |
| Anthracite mining | 300 937 | 293 | 327 591 | 252 442 | 251 491 | 258 684 | 225 | 241 | 209 889 909 | 197 | 194 | 973 222 920 | 256 | 303 1, 271 | 323 | 379 | 354 | 431 |
| Bituminous and other soit coal | 987 | | | | | | 729 | 845 806 | 909 | 685 895 | E 201 | | 1,167 | 636 | 648 | 1,570 | 1,793 | 1,985 1.075 |
| Nonmetallic mining | | 388 | 278 | 182 | 185 | 217 | 225 | 806 273 1, 793 | 289 2, 208 61, 459 | 219 | 251 | 727 272 | 851 354 | 895 4,643 | 648 373 | 802 360 | 378 | 446 |
| Contract construction | 2,802 | 2,789 | 2,085 | 1,290 | 962 24 302 | 1,120 | 1,334 | 1,793 | 2,208 | 1, 926 50, 031 | 2,208 | 2, 473 65, 755 | 3,452 | 4,648 | 3 4 210 | 1 3 101 | 3,287 | 4,898 125.904 |
| Manufacturing Food and kindred products Tobacco manufactures | 70,305 | 11, 822 | 9.212 | 7,142 | 7,744 | 9, 266 | 10,491 | 55, 959 11, 895 | 12.542 | 11.615 | 11,877 | 12,372 | 15,767 | 20, 602 | 142,020 22,373 2,101 | 23,715 | 23, 193 | 24,079 |
| Tobacco manufactures | 1.254 | 1, 151 | 1,167 | 1,025 | 927 3,074 | 1,046 | 1.0291 | L 2370 | 1, 283 4, 471 | 1,291 3,210 | (1.313 | 1, 415 | 1,581 | 1,800 7,616 | 2,101 | 2,145 | 2,278 7,657 | 2,923 |
| Textile-mill products. Apparel and other finished fabric products. | 5, 565 2, 553 | 8,713 | 0,000 | | | - 3. HUZI | | 4,445 | 2,234 | 2, 114 | 3, 309 2, 342 | 4,207 | 3,379 | 3,961 | 8,011 4,115 | 8,955 | 3,848 | 9,426 5,152 |
| Lumber and timber basic products | 1,485 | 1,052 | 622 | 380 | 456 | 504 | 6371 | 2, 266 830 | 968 | 740 | 905 | 1,071 | 1,505 | 1,710 | 1,659 | 1,641 | 1,526 | 1,906 |
| Furniture and finished lumber products Paper and allied products | 1,308 | 932 | 712 | 455 | 527 1 128 | 590 1 295 | 688 | 931 1 687 | 977 | 1,029 1,512 | 1,224 1,747 | 1, 389 2, 023 | 1,797 2,791 | 1,881 2,877 | 1,936 | | | |
| Printing and publishing | 2,777 | 2, 562 | 1,221 2,213 | 966 1,727 | $1,126 \\ 1,594$ | 1,285 1,804 | 688 1,459 1,963 | 1, 687 2, 165 | 1, 846 2, 363 | 2, 163 | 2.220 | 12.369 | 2,577 | 2.663 | 3.096 | 3,449 | 3,694 | 4.510 |
| Printing and publishing Chemicals and allied products Products of petroleum and coal | 4,025 | 14.878 | (2.770) | 0 170 | 9 7610 | 2.726 | 3 119 | 3.783 | 4 088 | 3.657 | 4, 251 | 4,764 | 6,437 6,659 | 7, 205 7, 478 | 8,612 | | | 11,326 |
| Rubber products | 1.355 | | 9,131 | 3, 951 595 828 | 3,794 665 | 3, 620 682 | 3, 952 730 | 4,410 | 5, 086 1, 089 | 4,956 852 | 5, 254 1, 069 | 5, 523 1, 158 | 1,689 | 1 883 | 2 006 | 9,800 3,336 | 9,771 3,329 | 9,878 3,159 |
| Leather and leather products. | 1 1.715 | 1.368 | 1.092 | 828 | 974 | 1 022 | 1.153 | 1,270 | 1.310 | 1,130 | 1,236 | 1, 287 1, 682 | 1.780 | 2,112 | 2,075 | 9 060 <u>e</u> | 2.085 | 2,177 |
| Stone, clay, and glass products Iron and steel and their products | 1,619 8,254 | 1,880 5,850 | 1,013 3,716 | 651 1,986 | 701 2, 574 1, 169 | 819 3, 170 | 989 3, 952 | $1,345 \\ 5,462$ | $1,502 \\ 6,518$ | 1,206 4,282 | 1,486 5,974 | 1,682 | 2,283 11,756 | 2, 112 2, 298 16, 333 | 2,352 20,534 | 2,293 20,842 | | |
| Nonferrous metals and their products | 2.664 | 1.984 | 1.378 | 940 | 1,169 | 1, 585 | 1,797 | 2,230 | 2,693 | 1,240 | 1,617 | 1,988 | 2.882 | 3,157 | 4,286 | 4,406 | 3,970 | 3,684 |
| Machinery (except electrical) | 4,531 | 3,498 1,327 | 2, 295 | 1,342 532 | 1,458 536 | 1,898 | 2, 419 | 3, 358 1, 263 | 4, 144 | 3,006 | 3, 103 | 4, 568 2, 462 | ,7222 | 9,437 | 10.732 | 11,022 | 9,997 | 7,158 |
| Electrical machinery. Transportation souppment except auto- | 1,689 | 1, 32/ | 913 | 552 | 330 | 764 | 923 | 1, 205 | 1, 554 | 1, 565 | | | 3,747 | 5, 022 | • • | 7,988 | 7,245 | 4,354 |
| mobiles | 711 | 605 | 319 | 195 | 168 | 295 | 322 | 555 | 824 | 624 | 857 | 1,508 4,701 | 3, 924 6, 555 | 12, 271 3, 990 | 22, 322 3, 968 | 22, 322 | 16,719 | 2,417 |
| Transportation equipment except auto- mobiles Automobiles and automobile equipment Miscellaneous | 6,091 2,033 | 605 3, 869 1, 612 36, 897 17, 621 19, 276 8, 453 5, 840 794 | 2,731 | 1,411 | 2,134 | 2,862 | 4,056 1,202 | 4,703 | 4, 639 1, 309 | 2, 945 894 | 857 3, 577 1, 028 | 4,701 | 0,555 1.624 | 3,990 | 3,968 | 3,714 | 2,782 2.450 | 6,534 1.904 |
| wholesale and relau trade | 1 43, 305 | 36, 897 | 30, 242 | 22, 903 | 23, 978 | 32, 818 | 37, 417 20, 479 | 43, 145 | 45, 383 34, 391 | 38, 575 | 42, 262 | 46, 638 | 57, 081 29, 707 | 55, 184 | 57,616 | 2,775 61,100 | 64, 155 | 81,489 |
| Wholesale trade Retail trade and auto. services | 20.747 | 17,621 | 13,787 | 10, 398 | 11,166 | 17,731 | 20,479 16,938 | 23, 771 19, 374 | 24, 391 20, 992 | 19, 577 18, 998 | 21,314 20,948 | 23, 532 | 29,707 27,874 | 29, 026 26, 158 | 30,306 | 39 397 | 34 #17 | 42,521 38,968 |
| Transportation | 9,688 | 8.453 | 6, 985 | 5, 525 | 5, 470 | 6, 139 | 6,458 | 7,319 | 7 683 | 6 699 | | 7 769 | 9,526 | 11597 | 13,661 | 28, 703 14, 267 10, 004 | 30, 138 13, 825 | 12,953 |
| Railroads | 6,933 | 5, 840 | 4, 737 | 3, 584 | 3, 520 | 3, 702 | 3, 853 673 | 4,511 | 4, 630 | 4,138 | 4,632 | 4, 722 | 5,840 | 7,857 | 9,610 | 16,004 | 9,434 | 8.085 |
| Local railways and bus lines | 867 | 794 247 | 658 | | 180 | 689 245 | 073 275 | 695 306 | 668 841 | 503 299 | 464 | 431 341 | 436 421 | 497 635 | 602 904 | 615 838 | 624 | 631 843 |
| Highway passenger transportation Highway freight transportation | 245 613 | 247 628 408 | 222 559 339 | 461 308 | 180 497 350 | 548 | 275 619 | 692 | 786 703 | 299 653 | 327 728 | 341 793 | 1,006 | 1 061 | 1,100 | 7, 188 | 1.219 | 1.343 |
| Water transportation | 476 | 408 | 339 67 | 308 61 | EOI | 559 32 | 599 44 | 627 52 | 703 | 586 65 | 664 | 832 | 1,047 | 729 | 680 | 727 | 727 851 | 909 516 |
| Pipe-line transportation | 350 | 318 | 248 | 196 | 175 | 216 | 44 219 171 | 244 | 63 275 217 | 257 | 664 88 260 201 | 832 131 293 226 | ⁷ 187 318 | 729 191 236 291 | 223 243 | 727 263 252 | 244 | 238 |
| Services allied to transportation | 170 | 174 | 155 | 128 4, 485 | 138 | 152 | 171 | 192 | 217 | 181 | 201 | 226 | 271 | 291 | 839 | i 380 | 388 | 388 |
| Communications and public utilities Telephone and telegraph | 4,994 | 5, 232 1, 851 | 5,067 1,660 | 4,485 | 4, 222 | 4, 251 1, 112 | 4, 491 1, 172 95 | 4, 782 1, 266 | 5, 087 1, 337 123 | 4, 937 1, 336 | 5, 161 1, 401 | 5, 352 1, 364 | 5, 806 1, 495 | 6, 259 1, 341 | 6, 775 2, 064 | 7, 262 2, 188 | 7, 586 2, 385 334 | 8,034 2,635 357 |
| Radio broadcasting | 4172 | 125 | 130 | 96 | 92 | 70 | 95 | 116 | 123 | 123 | 130 | 261 | 181 | 182 | 234 | 307 | 334 | 357 |
| Utilities: electric and gas | 2,851 | 8, 136 120 | 8, 129 148 | 2, 878 140 | - 24, 7710 | 2,047 113 | 3, 111 113 | 3, 283 117 | 3, 458 119 | 3, 360 118 | 3, 505 119 | 3, 708 119 | 4,007 123 | 4, 132 104 | 4, 368 | 4, 6 61 106 | 4,759 108 | 4,930 |
| Local public services, n. e. e | 3, 312 | 120 3, 210 | 2, 812 | | 131 1, 937 | 2, 347 | 2, 554 | 3, 000 | 3, 142 573 | 3, 235 | 3.327 | 3, 539 | 8,858 | 4, 253 715 | 4, 829 | 3, 316 964 | 5,621 | 6.676 |
| Hotels and lodging places. | 679 | 601 | 489 | 367 449 | 321 394 | 390 442 | 455 491 | 521 549 | 573 614 | | 565 | 603 | 665 | 715 | 896 858 | 964 | 1,038 | 1,233 |
| Commercial and trade schools and employ- | | 643 | 031 | arp | | 442 | 491 | 040 | | 606 | 1 | 653 | 724 | | 858 | 906 | 995 | 1,222 |
| ment agencies | 228 | 219 | 178 | 142 | 183 | 173 | 188 | 225 | 232 | 253 | 255 | 252 | 251 | 380 | 425 | 421 | 316 | 316 |
| Business services, n. e. c. Mise, repair services and hand trades Motion pictures | 666 | 641 61 | | 414 39 | 387 36 | 504 48 | 550 52 | 657 62 | 676 64 | 088 61 | 728 62 | 789 61 | 849 98 | 812 128 | 911 148 | 1,048 161 | 1,169 169 | 1,422 |
| Motion pictures. | 740 | 824 | | 611 | 546 | 642 | 654 | 797 | 765 | 387 | 883 | 949 | 1,004 | 1, 149 | 1, 327 | 1, 506 | 1, 581 | 1, 804 |
| Amusement and recreation, except motion pictures | | 221 | 182 | 135 | 120 | 148 | 164 | 189 | 218 | 196 | 212 | 232 | 267 | 266 | | | 353 | 476 |
| PACORS CD | ²⁰⁰ | ⁴¹ | 1 197 | 100 | | 130 | 104 | 108 | 515 | 190 | 212 | 402 | 407 | <i>20</i> 0 | 204 | 010 | 000 | 016 |

¹ Corporate sales have been adjusted to exclude amounts subsequently recaptured by the Government by renegotiation of war contracts. See table 17, footnote 1, for discussion of discontinuities in the industrial detail. ² Industries in which there are no corporations organized (or profit, or in which corporate sales are of negligible amounts, are omitted from this table. ³ Excludes industrial division of finance, insurance, and real estate. Presentation of sales data for these industries would be misleading in view of the large part of their receipts which is in the form of property income.

| Table 30Personal | Consumption | Expenditures | by Type | of Product. | 1929-46 4 |
|------------------|------------------|--------------|---------|---------------|----------------|
| | Cower and a work | | | of a round of | 1/1/ 1/ |

[Millions of dollars;

| Group | 1929 | 1930 | 2931 | 1932 | 2933 | 1934 | 1985 | 1936 | 1937 | 1938 | 1939 | 1940 | 2942 | 1942 | 1943 | 1944 | 1945 | 1946 |
|--|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------------|---------------------|---------------------|---------------------------|---------------------|---------------------|----------------------------|----------------------------|-------------------|-------------------|---------------------------|--------|
| L Food ¹ and tobacco | 21, 374 | 19, 519 | 16, 272 | 12, 719 | - 12, 777 | 15, 638 | 17, 693 | 20, 030 | 21, 629 | 20, 662 | 21, 072 | 22, 600 | 26, 476 | 32, 842 | 38, 090 | 41, 564 | 46, 740 | 55, 08 |
| tion ³ (ndc). 2. Purchased meals and beverages ³ | 14, 520 3, 055 | 13, 255 2, 892 | 10, 633 2, 590 | 8, 033 2, 116 | 8, 457 1, 834 | 10, 576 2, 332 | 11, 9 60 2, 674 | 18, 734 3, 054 | 14, 589 3, 583 | 13, 889 3, 446 | 13, 970 3, 748 | 15, 029 4, 094 | 17, 441 4, 983 | 21, 570 6, 206 | 23, 871 7, 854 | | 28, 264 10, 536 | |
| a. Retail, service, and amusoment establishmeets (ndc). b. Hotels (ndc). c. Dining and buffet cars (ndc). d. Schools and school (raternities (ndc). | 2, 415 396 35 | 2, 307 363 30 | 2, 130 301 23 | 1, 775 230 14 | 1, 519 225 12 | 1, 927 822 15 | 2, 228 359 16 | 2, 550 416 20 | 3, 047 447 24 | 2, 947 420 21 98 | 3, 254 435 22 | 3, 581 459 23 | 4, 440 502 30 109 | 5, 706 585 62 118 | 753 92 | 873 | 10,000 966 98 | 8 |
| e. Institutions, clubs, and industrial lunchrooms (nde) f. Tips (nde) | 269 110 | | | | | | | | | | | | | | 123 225 292 | 120 222 338 | 125 248 386 | |
| g. Less: nonconsumer purchases in- cluded in lines a-f (nde) 3. Food furnished government (including military) and commercial employees, | 258 | 244 | 218 | 178 | 163 | 196 | 225 | 258 | 303 | 291 | 317 | 347 | 424 | 676 | 1, 054 | 1, 425 | 1, 287 | (*) |
| and withdrawn by nonfarm proprietors (ndc) | 514 | 490 | 398 | 330 | 324 | 366 | 404 | 431 | 474 | 440 | 441 | 475 | 685 | 1, 193 | 1, 959 | 2, 703 | 3, 050 | 1,6 |
| 5. Tobacco products and smoking supplies | | | 1,158 | | | | i | | | | | | | 1,573 | | 1, 905 | 2 , 021 | 2, 2 |
| (ndo) | 1, 700 | 1,454 | 1, 493 | 1, 325 | 1, 236 | 1, 370 | 1, 438 | 1, 5 <u>4</u> 0 | 1, 679 | 1, 703 | 1, 773 | 1, 875 | 2,073 | 2, 300 | 2, 509 | 2, 509 | 2, 869 | 3 |

.

Table 30.—Personal Consumption Expenditures by Type of Product, 1929-46 '-Continued \$\varphi\$ [Millions of dollars]

| · · · · · · · · · · · · · · · · · · · | | | | [M | illions (| ol dolla | us] | | | | | | | | | | | ; |
|--|--------------------------|---------------------------|--------------------------------|---------------------------------------|--------------------------|---|---|--|---|--|---|---|------------------------------------|------------------------------|------------------------------|--|---|--------------------------|
| Group | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
| II. Clothing, accessories, and jewelry. 1. Shoes and other footweer (ndc). 2. Shoe cleaning and repair (ndc). | 11, 018 1, 675 164 | 9, 575 1, 375 141 | 8, 115 1, 207 114 | 5, 973 1, 022 100 | 5, 365 887 98 | 6, 479 1, 072 102 | 1,031 | 7, 558 1, 145 113 | 7, 964 1, 279 ↓ 122 | 7, 876 1, 257 118 | 8, 299 1, 226 114 | 8, 791 1, 270 127 | 10, 483 1, 486 144 | 13, 170 1, 861 179 | 16, 279 1, 920 256 | 17, 972 2, 019 256 | 20, 054 2, 293 256 | 22, 163 2, 832 293 |
| 3. Clothing and accessories except footwear (ndo). | 7, 502 | | | 3, 948 | 3, 653 | 4, 497 | | | 5, 414 | | | | 7, 085 | | 10, 574 | - | 18, 210 | 15, 530· |
| 4. Standard clothing issued to military personnel (ndc). | 12 25 | | 9 17 | 10 12 | | 7 13 | 9 17 | 12 20 | 13 28 | | 22 26 | 54 28 | 210 34 | | 1. 327 42 | 1, 673 45 | 1, 693 47 | 490* (1) |
| 5. För storage and repair (s). 6. Cleaning, dycing, pressing, alteration, storage, and repair of garments n. e. c. | 20 | ÷*1 | ** | ** | 10 | 10 | | 20 | 40 | 20 | 20 | 20 | - 04 | | 74 | 40 | 21 | e. |
| (in shops) (s) | 448 | 399 | 335 | 240 | | 252 | | 319 | 360 | | 371 | 409 | 479 | | | 645 | 671 | 767 |
| shops) (s). 8. Laundering in establishments (s). 9. Costume and dress suit rontal (s). 10. Net purchases from second-band clothing | 58 475 | 50 458 3 | 38 392 | 27 310 2 | | 27 262 | 28 272 2 | 31. 304 3 | 36 323 | 30. 308 3 | 33 312 | 35 329 3 | 36 374 | 420 | 43 444 | 53 462 | 59 484 | (1) 504- (1) |
| Ostume and dress suit renar (s) Net purchases from second-hand clothing dealers (s) | (J 5 | 5 | о 5 | 5 | 2 5 | 2 5 | 4 | 4 | 3 4 | 4 | 3 | 4 | 4 | - * 5 | ہ 6 | د 1 | 4 8 | 6 |
| dealers (s) II. Misseilaneous personal services (s) 12. Jewelry and watches (dc). | 13 560 | 10 513 | 8 328 | 6 252 | 5 172 26 | 6 198 | 7 233 38 | 8 265 38 | 8 333 | 8 323 44 | 8 355 49 | 18 ≰06 | 547 | 13 723 | 10 941 | 17 1, 012 | 19 1, 196 | کن 1, 407 |
| Jewelry and watches (dc) Watch, clock, and jewelry repairs (s) III. Personal care | 80 1, 116 | 513 73 1,039 515 | 328 53 979 504 310 | 252 39 817 420 253 138 | 26 660 | 196 36 760 377 221 | 38 802 374 | 38 864 | 833 46 961 428 272 253 | 44 951 442 | 1.004 | 55 1, 107 510 | 70 1, 208 592 | 1.400 | 103 1, 687 | 106 1, 882 961 | 116 2,098 1,074 | (1) 2,321 |
| 1. Toilet articles and preparations (nde) 2. Barber shop services (5) 3. Beauty parlor services (s) 4. Batbs and masseurs (s) | 591 350 167 | 349 367 | 310 158 | 420 253 138 | 660 320 213 122 | 221 157 | 230 192 | 864 395 246 217 | 272 272 253 | 442 254 248 | 486 252 258 | 289 299 | 295 312 | 332 | 851 809 425 | 426 481 | 1, 074 468 541 | 1, 164 (9) (4) |
| IV. Housing | 8 | 8 | 7 | 6 | 5 7, 849 | 5 7, 538 | 6 | 7 | 8 | 1 7 | 81 | 9 | 19 | 10 | 12 11, 085 | 14 | 15 12, 137 | (1) 12, 690- |
| 1. Owner-occupied nonfarm dwellings-space- | 5 000 | | | | 3, 865 | 3, 662 | 3, 665 | 3, 778 | 3, 969 | | | 4, 326 | 4, 655 | 5, 098 | 5, 471 | 5, 945 | 6, 404 | 6, 862= |
| Tenati-compied nonfarm dwellings (including lodging houses)—space rent ⁵ (s) Rental value of farm houses (s) | 4,445 | 4, 346 830 | 4, 139 754 | 3, 691 655 | 3, 244 587 | 3, 099 616 | 3, 142 616 | 3, 295 615 | 3, 560 638 | 3, 773 620 | 3, 898 619 | 4, 039 624 | 4, 312 658 | 4, 535 702 | 4, 572 7 5 5 | 4, 591 820 | 4, 508 889 | 4, 488- 978- |
| Transiont hotels and tourist cabins (s) | 829 124 125 | $\frac{113}{122}$ | 97 118 | 655 74 104 | 64 89 | 72 89 | 79 95 | 91 103 | 103 108 | 103 113 | $107 \\ 116$ | 109 119 | 116 122 | 127 126 | 151 136 | 163 142 | 184 152 | () |
| V. Household operation I. Furniture (dc) 2. Floor coverings (dc) | | 9,378 | 767 | 6, 675 486 | 442 | 7,107 | 648 | 830 | 9, 340 904 | 8, 732 809 | 931 | 10, 292 1, 044 | 11, 724 1, 295 513 | 12, 235 1, 268 | 1.217 | 1,302 | 14, 484 1, 550 | 18,009 2,170 |
| J. REFIGERENTS, BUG WESHING SEWING DIA- | 485 348 | 356 309 | 338. 268 | 232 171 | 186 230 | 238 280 | 278 319 | 385 373 | 382 439 | 321 321 | 363 362 | 417 422 | 513 557 | 535 312 | 588 1 | 553 | 540 | 841 |
| chines (de) 4. Miscollancous electrical appliances except radios (de) | 132 | 121 | 103 | 55 | 74 | 99 | 113 | 237 | 154 | 1 | 174 | 197 | 254 | 177 | 252 | 153, | 276 | 1, 241 |
| radios (do) 5. Cooking and portable heating equipment (de) | 288 | 241 | 294 | 118 | 104 | 139 | 182 | 223 | 252 | 223 | 238 | 285 | 354 | 211 | | | | • |
| China, glassware, tableware, and utensits (dc). Durable house furnishings, n. e. c. (dc) | 628 511 | 442 438 | 429 353 | 406 269 | 364 229 | 404 265 | 407 262 | 456 345 | 515 392 | 472 383 | 475 421 | 517 457 | 633 546 | 670 602 | 633 | 671 | 847 | 1, 326 |
| 8. Products of custom establishments, n. e. c. (de) | 30 | 24 | 21 | 14 | í | | Ì | 22 43 | 23 47 | 21 44 | 24 45 | - 1 | 32 | 34 | 747 | S 06 | 924 | 1, 257 |
| 9. Writing equipment (dc) | 74 | 62 | 47 | 31 | 13 26 | 16 30 | 18 36 | | | | 1 | 26 53 | 77 | 48 | | | | · |
| and antique dealers (s) 11. Upholstery and furniture repair (s) 12. Bug drawt, and mattract cleaning and | 84 24 | 32 23 | 29 23 | 23 22 | 20 22 | 19 26 | 18 30 | 18 34 | 19 89 | 18 44 | 18 48 | 18 53 | 19 57 | 19 66 | 19 71 | 20 76 | 201 80 | 8 |
| Rug, drapery, and mattress cleaning and repair (s) Care of electrical equipment except radios | 20 | 18 | 16 | 11 | 10 | 13 | 16 | 18 | 20 | 20 | 2Ô | 22 | 26 | 30 | 32 | 35 | 35 | (9 |
| and of stoves (s) | 20 799 | 10) 632 76 | 18 547 |)5 408 | 13 441 | 17 512 | 22 536 | $\begin{array}{c} 24 \\ 659 \end{array}$ | 27 724 | 29 641 | 32 760 | 35 811 | 39 950 | 49 1,083 | 62 1,249 | $\begin{array}{c} 73\\ 1,356\end{array}$ | 68 1, 387 | (9) 1, 794 |
| Lighting supplies (ndc). Cleaning and polisbing preparations (ndc). Miscellancous household paper products | 86 359 | 356 | 71 309 | 70 227 | 76 222 | 86 260 | 93 265 | 98 299 | 97 334 | 80 353 | 86 359 | 97 363 | 123 378 | 134 420 | 674 | 689 | 646 | 711 |
| 15. Stationery and writing supplies (ndc) | 44 143 | 44 133 | 48 103 | 34 71 | 38 69 | 44 87 | 49 101 | $\frac{56}{112}$ | 62 131 | 58 129 | 71 149 | 79 162 | 81 191 | 108 215 | 255 | 314 | 362 | 378 |
| 19. Fuel except gas and ice. a. Purchased (nde). b. Produced and consumed on farms | 1.0081 | 1, 542 1, 433 | $1,318 \\ 1,222$ | 1, 138 | 1,152 1,055 | $1,263 \\ 1,165$ | $1,281 \\ 1,177$ | $1,411 \\ 1,308$ | 1, 427 1, 311 | 1, 811 1, 212 | 1, 398 1, 288 | 162 1, 553 1, 448 | 1, 707 1, 601 | 1, 946 1, 835 | 2, 112 1, 993 | 2, 123 1, 997 | 2, 225 2, 103 | 2, 248 2, 127 |
| b. Froduced and consumed on farms (ndc) | 114 1,397 | 109 1, 475 | 96 1.484 | 93 1, 430 | 97 1, 374 | 98 1. 427 | 104 | 103 | 1, 311 106 1, 574 766 531 277 487 | 99 1,612 | 110 | 105 1,785 910 | 106 1.851 | $111 \\ 1.962$ | 119 2.082 | 126 | 122 2,274 | 121 2 395 |
| a. Electricity (s) b. Gas (s) c Water (s) | 616 548 | 660 567 | 674 | 662 544 | 645 504 225 444 | 98 1, 427 671 504 252 428 | 1,468 607 511 | 726 | 766 | 810 528 274 | 110 1, 680 849 544 287 533 | 910 584 291 | 106 1, 851 905 587 299 | 1,962 1,016 634 312 | 2,032 1,043 668 321 | 2, 155 1, 123 696 | 1, 196 729 347 | 2,395 1,275 706 |
| 21. Telephone (s) | 233 543 | 248 551 | 562 248 536 | 062 544 233 490 | 225 444 | 252 428 | 260 443 | 273 407 | 277 487 | 274 511 | 287 533 | 568 | 6141 | 705 | 776 | 696 336 825 | 865 | 354 963 |
| 22. Telegraph, cable, and wireless (s) 23. Postage (s) | 16 84 29 | 14 79 24 98 | 12 72 20 100 | 76 | 9 80 12 65 | 10 84 14 61 | 10 88 14 62 | 1) 100 26 | 11 106 16 | 11 108 16 76 | 12 109 16 | 13 117 17 | 16 130 19 | 18 152 24 | 21 191 31 | 22 246 36 | 23 276 39 | 0000 |
| 24. Express charges (s) 25. Moving expenses and watchousing (s) 26. Domestic service (excluding practical | 89 | | | 14 79 | | | 1 | 36 64 | 72 | | 16 75 | 80 | 90 | 109 | 125 | 148 | 160 | |
| s. Cash payments (s) b. Value of meals furnished (s) | 1,225 | 1.053 | 1, 003 822 381 | 731 601 130 | 644 524 120 | 749 599 150 | 806 637 169 | 897 715 182 | 1, 048 847 201 | 910 738 172 | 995 817 178 | 1, 081 890 191 | 1, 118 | 1,285 1,056 229 | $1,416 \\ 1,199 \\ 217$ | 1, 65 1, 457 203 | 1, 828 1, 628 200 | 1, 835 () () |
| 27. Fire and their insurance on personal prop- | 276 24 | 246 20 | 28L 16 | 130 | 120 | 150 | 20 | 182 | 201 | 20 | 22 | 25 | 199) 28 | 229 | 211 | 203 4 29 | 31 | (9) (9) |
| erty—net payments 6 (s). 28. Miscellaneous household operation services (s). | 26 | 25 | 24 | 23 | 22 | 23 | 24 | | | 24 | 25 | 25 | 26 | 27 | 28 | 28 | 28 | a) |
| VI. Medical care and death expenses. | 3, 620 604 | 3, 447 568 | 3,076 517 | 2, 575 449 | 2, 397 427 | 2, 613 468 | 2, 762 474 | 3, 018 509 | 25 3, 226 558 | 3, 209 578 | 3, 386 612 | 3, 591 640 | 3, 961 725 | 4, 501 849 | 5, 038 1, 008 | 5, 441 1, 069 | 5, 754 1, 146 | 6, 447 1, 335 |
| 2. Ophthalmic products and orthopedic ap- pliances (dc) | 131 959 | 133 | 117 819 | 93 661 | 92 617 | 124 078 | 131 731 | 340 820 | 165 854 | 157 833 | 172 866 | 187 913 | 226 991 | 255 1, 139 | 299 1, 213 | 324 1, 293 631 79 51 24 75 80 | 343 | 395 |
| 4. Dentists (s) 5. Osteopathic plysicians (s) 6. Chiropraetors (s) 7. Chiropodists and podiatrists (s). | 482 41 | 924 463 38 46 | 819 408 34 | 312 27 30 | 276 | 295 28 | 302 30 | 820 331 33 32 15 | 350 36 | 356 40 | 386 43 | 419 47 | 468 57 | 545 70 | 1, 213 606 74 | 631 79 | 652 81 | |
| 6. Chiropractors (s) | 49 20 | 46 19 104 | 40 17 | 14 | 26 26 13 59 | 124 678 295 28 26 13 63 39 | 131 731 302 28 14 64 40 | 32 15 | 165 854 350 36 83 15 67 52 | 833 356 40 33 14 61 43 | 866 386 43 34 15 59 45 | 187 913 410 47 86 17 58 48 | 468 57 39 18 58 58 | 45 22 62 57 | 74 48 22 67 63 | 51 24 75 | 1, 339 652 81 52 24 80 80 88 | 2, 533 |
| Private duty trained nurses ¹ (s). Practical nurses and midwives ¹ (s). Miscellaneous curative and healing profes- | 113 86 | 74 | 88 50 | 67 41 | 34 | 1 | 40 | 68 46 | - i | - 1 | 45 | 1 | | - 1 | - 1 | | | |
| sions (s) | 27 | 26 | 22 | 16 | 14 | 15 | 15 | 17 | 17 | 15 | 16 | 15 | 19 | 22 | 24 | 25 | 25 | |
| 12. Net payments to group hospitalization and | 403 | 404 | 395 | 386 | 363 | 369 (?) | 406 (9) | 422 1 | 454 8 | 467 6 | 492 10 | 527 16 | 555 27 | 613 30 | 693 35 | 778 44 | 805 45 | |
| hoalth associations ⁶ (s) | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 21 | 2 | 2 | 2 | 45 2 | 1, 329 |
| ments ⁶ (s). 15. Mutual accident and sick benefit associa- | 86 | 80 | 77 | 60 | 56 | 71 | 78 | 87 | 99 | 104 | 115 | 126 | 141 | 164 | 182 | 211 | 250 | |
| tions—net payments * (s) 16. Funeral and burial service (s) 17. Competeries and crematories (s) | 20 323 | 18 291 150 | 13 254 137 | 10 228 128 | 12 214 120 | 12 225 128 | 13 241 133 | 16 259 146 | 19 272 151 | 22 263 147 | 26 272 152 | 22 284 159 | 25 316 158 | 33 340 161 | 38 380 178 | 41 417 176 | 464 464 177 | 515 160 |
| 10. Monuments and compationes (dc) | 163 111 | 150 97 | 137 80 | 51 | 46 | 57 | 133 60 | 140 74 | 70 | 147 80 | 69 | 72 | 108 86i | 92 | 106 | 121 | 133 | 169 |
| See footnotes at end of table. | | | | | | | | | | | | | | | | | | |

Table 30.—Personal Consumption Expenditures by Type of Product, 1929-46 1—Continued [Millions of dollars]

| | | | | (Mi | llions o | f dolla | [13] | | | | | | | | | | | |
|--|-------------------------|--|----------------------|----------------------------|----------------------------------|----------------------------|-------------------------------|----------------------|-------------------------------|----------------------------|----------------------------|------------------------|--------------------------------|-----------------------------|-------------------------|----------------------------------|--------------------------|------------------------------|
| Group | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1038 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
| VII. Personal business I. Miners' expenditures for explosives, lamps, | 5, 221 | | | 3, 111 | 3, 063 | | | | · · | | | 3, 845 | · · | | 2 4, 174 | 4, 514 | 4, 853 | 5, 213 |
| and smithing (adc) 2. Tools (dc) 3. Theatrics employment agency fees (s) | 15 48 11 | 13 73 73 73 73 73 73 73 73 73 73 73 73 73 | 10 24 9 | 7 18 8 3 6 | 7 18 7 3 15 | 10 24 8 | | 11 33 11 | 12 41 13 | 10 31 12 | 35 | 12 41 12 | 14 51 12 13 178 | 18 56 14 14 211 | } 63 18 | 68 20 | 77 20 | 113 (?) |
| Nontheatrical employment agency fees (s) Net payments to labor unions * (s) | 14 38 | 11 33 | 7 26 | 3 6 | 3 15 | 5 44 | 6 | 1 10 | 1 11 | 7 | 140 | 9 160 | 13 178 | | | 9 261 | 11 241 | 6 |
| associations (s). 7. Brokenage charges and interest, and invest- ment counseling (s). 8. Trust services of banks (s). | 4 1,739 | 4 764 | 4 424 4L | 4 277 | 4 378 | 4 248 40 | 4 245 | 4 322 | 4 313 53 | 4 207 | 4 195 | 4 154 | 4 131 | 118 | 6 206 | 6 211 | 6 292 | (4) 218 (4) |
| Trust services of banks (s) | 42 10 | 44 11 | 15 | 36 18 | 34 21 | | 43 41 | 48 49 | 54 | 50 62 | 51 65 | 52 71 | 53 78 | 80 | 54 91 | 58 103 | 62 106 | (*) |
| 10. Safety-deposit box rental (s) 11. Money-order fees (s) 12. Services (urnished without payment by | 24 16 | 24 15 | 24 14 | 24 15 | 24 26 | 28 24 18 | 20 19 | 19 | 19 21 | 18 21 | 19 21 | 19 22 | 20 26 | 28 31 | 31 35 | 35 40 | 39 43 | 8 |
| financial intermediaries except insurance companies (S). 13. Expense of handling life insurance ¹⁰ | 1, 278 936 | 1, 141 965 | 1, 017 947 | 872 932 | 757 942 | 793 981 | 792 1. 095 | 843 1. 113 | 876 1, 192 | 818 1, 177 | 817 1. 197 | 792 1. 238 | 852 1, 271 | | 950 1, 337 | 1, 192 1, 400 | 1,345 1,460 | 1, 407 (1) |
| b. Fraternal and assessment associations (s). | 889 47 | 965 913 52 | 901 46 | 932 895 37 | 896 46 | 945 | I, 049 46 | 1, 074 39 | 1, 148 44 | 1, 187 40 | 1, 152 45 | 1, 238 1, 189 49 | 1, 222 | 1, 213 51 | 1, 284 53 | ī, 336 64 | 1, 460 1, 394 66 | () () () |
| 14. Legal services (s) | 402 577 36 | 52 397 627 81 | 410 571 28 | 348 503 23 | 334 466 20 | 36 359 480 21 | 371 520 24 | 383 614 27 | 402 | 392 660 27 | 407 693 26 | 423 781 28 | 450 887 29 | 521 670 31 | 552 480 36 | 587 449 33 | 606 468 34 | (4) 608 (4) |
| Net purchases from pawnbrokers and mis- cellaneous second-hand stores (s) | 17 14 | 15 13 | 13 12 | 11 | 9 | 9 10 | 9 11 | 9 | 10 | 11 | 12 13 | 13 14 7, 007 | 14 16 | | 16 23 | 17 25 | 18 25 | 8 |
| VIII, Transportation. 1. User-operated transportation. a. New cars and net purchases of used | 7, 496 5, 748 | | | | 2, 940 | | 5, 179 4, 102 | | 5, 147 | 4, 318 | 4, 967 | 5, 686 | 6, 777 | · · | 5, 229 2, 487 | 5, 510 2, 568 | 6, 320 3, 281 | 10, 862 7, 627 |
| b. Tires and tubes (dc) c. Parts and accessories (dc) | 2, 588 419 221 | 1, 642 320 196 | 1, 144 264 162 | 635 189 118 | 779 154 117 | 1, 024 182 153 | 1, 508 175 181 | 1, 921 167 220 | 1, 988 176, 238 | 1, 228 193 185 | 1, 679 237 220 | 2, 228 257 243 | 2, 708 818 316 | 309 28 245 | 278 } 341 | 256 429 | 290 611 | 2, 415 1, 211 |
| d. Automobile repair, greasing, wash- ing, parking, storage, and rental (s) e, gasoiine and oil (nde) | 572 1, 814 | 467 1, 749 | 386 1, 540 | 296 1, 476 | 306 1, 466 | 346 1, 040 | 354 1, 743 | 404 1, 945 | 421 2, 143 | 402 2, 145 | 462 2, 181 | 489 2, 264 | 577 2, 628 | 457 1, 905 | 444 1, 198) | 496 1, 206 | 560 1, 614 | (4) 2, 951 |
| f. Bridge, tunnel, ferry, and road tolls (s) g. Automobilo insurance-zet pay- | 40 | 43 | 45 | 43 | 42 | 43 | 42 | 44 | 44 | 42 | 46 | 50 | 57 | 44 | 34 | 85 | 41 | () |
| 2. Purchased local transportation | 94 (,131 | 81 1,063 | 76 932 | 82 794 | 76 728 | 86 769 | 99 799 | 124 855 | 137 882 | 124 848 | 142 885 | 155 913 | 173 985 | 136 1, 309 | 142 1,647 | 146 1,730 | 165 1,750 | (1) 1,880 |
| bus (s). b. Taxicab-fares and tips (s) c. Steam railway-commutation (s) | 810 220 77 | 772 208 73 10 | 705 152 64 | 624 109 53 | 578 96 46 | 605 111 45 | 626 119 45 | 674 127 44 | 684 145 42 | 660 141 41 | 684 153 41 | 714 153 40 | 760 177 41 | 989 261 53 | 1, 231 353 56 | 1, 297 370 57 | 1,314 372 58 | 8 |
| d. Forry—foot passengers (s) 3. Purchased intercity transportation a. Stearn railway (excluding commuta- | 14 521 | 422 | 11 324 | 252 252 | 8 224 | 8 243 | 9 245 | 10 318 | 11 345 | 327 327 | 7 345 | 6 353 | 409 | 643 | 1,032 | 1,089 | 6 1,146 | (4) 1,163 |
| tion) (s) b. Sleeping and parlor car-fares and tips (s) | 375 38 | 300 33 | 222 25 | 158 17 | 139 15 | 151 18 | 135 18 | 188 22 | 208 24 | 188 21 | 194 22 | 193 21 | 209 23 | 338 31 | 616 46 | 604 50 | 637 46 | () () |
| c. Intercity bus (s) d. Air line (s) e. Coastal and inland waterway (s) | 38 52 3 41 | 33 53 2 24 | 50 2 17 | 48 3 26 | 46 3 17 | 44 4 22 | 62 6 20 | 22 72 8 23 | 78 8 22 | 84 8 22 | 92 11 22 | 97 18 20 | 126 23 23 | 228 22 17 | 317) 24 18 | 368 32 23 | 376 54 21 | 9999 |
| f. Baggage transfer, carriage, storage, and excess charges (s) | 12 96 | 10 78 | 8 55 | 5 39 | 4 28 | 4 28 2, 437 | 33 | 5 46 | 5 58 | 4 56 | 4 53 3, 446 | 4 55 | 5 70 | 7 91 | 11 113 | 12 123 | 12 143 | (¹) 192 |
| IX. Recreation 1. Admissions to specified spectator amusement. a. Motion picture theaters (s) | 720 | 3, 996 892 732 61 | 719 | 2, 439 631 527 33 | 28 2, 199 573 482 19 | 2, 437 625 518 18 | 672 556 | 759 626 | 676 | 3, 235 816 663 27 | 3, 446 821 659 82 | 876 709 | 4, 225 937 756 40 | 4, 590 1, 102 924 | 4, 664 1, 174 987 | 5, 131 1, 256 1, 025 82 | 5,783 1,393 1,125 | 7,942 1,686 (*) (*) |
| b. Legitimate theaters and opera (s) c. Entertainments of nonprofit organizations, except athletics (s) | 91 33 | | 47 30 | 1 | | | 19 24 | 2L 27 | 23 30 | | | 36 32 | | 45 39 | 68 42 | 47 | 84 52 | ო |
| d. Professional baseball (s) e. Professional loctball (s) f. Professional hockay (s) g. Horse and dog race tracks (s) | 33 17 1 3 2 | 32 17 1 3 | 30 14 1 3 | 23 12 1 2 1 | 21 11 1 2 | 23 13 1 2 6 | 24 15 2 3 7 27 | 18 2 3 | 30 19 2 3 9 33 | 29 20 2 3 | 30 22 3 3 | 32 20 3 3 | 85 21 3 4 13 39 | 39 18 2 4 | 14 2 3 11 | 18 3 4 | 52 22 4 5 19 | 10000 10000 |
| g. Horse and dog race tracks (s) | 22 18 | 2 22 18 | 20 15 | 18 12 | 2 20 13 | 25 16 | 27 16 | 8 31 19 | 33 21 | 12 37 19 | 11 37 20 | 12 37 20 | 39 22 | 12 31 20 | 26 16 | 14 32 25 | 43 30 | 8 |
| sions (s). k. Purchase of programs (s) | 4 2 8 | 2 2 7 | 1 2 6 | 1. 1 4 | 1 1 6 | 1 2 19 | 1 2 26 | 2 2 29 | 2 2 38 | 2 2 44 | 2 2 41 | 2 2 55 | 2 2 65 | 2 2 69 | 3 2 79 | 4 2 131 | 6 3 148 | () () () |
| Pari-mutuel net receipts (s). Nouvending coin machines-receipts minus payoff (s). Specified commercial participant amusements. | 8 207 | 6 | 6 175 | 0 182 | 9 121 | 14 135 | 20 22 141 | 34 165 | 00 52 194 | 55 164 | 58 | 69 | 82, 210 | 85 197 | 102 202 | 131 121 224 | 128 260 | (1) |
| a. Billiardparlors and bowling alleys(s). b. Dancing, riding, shooting, skating and swimming places (s) | | 203 57 29 | 48 | 35 18 | 34 | 41 | 44 | 57 26 | 73 81 | 57 | 183 70 97 | 189 70 | 82 | 79 | 83 | 83 | 92 54 | ю Ю |
| a. Anusement devices and parks (s) d. Daily tee golf conrese-greens (sees (s). e. Golf instruction, club rental, and | 16 13 | 29 16 13 | 24 13 12 | 10 12 | 18 10 12 | 21 11 13 | 21 12 14 | 14 14 | 17 15 | 23 13 16 | 27 15 17 | 28 16 18 | 33 79 19 | 33 19 17 | 36 20 16 | 48 22 20 | 24 22 | 8 |
| caddy fees (s). 1. Sightseeing busses and guides (s) g. Private flying operations (s) | 78 3 9 | 76 3 9 | 68 3 7 | 51 2 | 41 2 4 | 41 3 | 41 4 | 43 5 | 46 6] | 44 6 | 43 5 | 46 5 6 | 45 6] | 43 2 | 44 1 | 48 1 | 61 4 3 | () () () |
| 5. Informal recreation. a. Books and maps (de) b. Magazines, newspapers, and sheet | | | 1, 744 250 | I, 255 150 | | 1, 240 162 | 1, 845 179 | 1, 56č 204 | 1, 765 239 | 1, 693 217 | 1, 857 222 | | 2, 367 247 | 2, 550 265 | 2, 471 346 | 2, 633 423 | 2, 962 468 | (1) (4) 474 |
| c. Book rental and repair (s). d. Nondurable toys and sport supplies | 538 2 | 512 3 | 479 3 | 428 3 | 419 3 | 441 3 | 458 4 | 490 4 | 518 4 | 514 4 | 554 4 | 581 4 | 619 4 | 674 5 | 794 6 | 831 6 | 902 7 | 1,016 (4) |
| c. Note and solve and sport supports c. Wheel goods, durable toys, and sport equipment (dc) | 336 182 | 281 145 | 266 136 | 207 97 | 181 81 | 200 102 | 216 115 | 242 144 | 269 179 | 268 186 | 285 195 | 309 210 | 371 254 | 415 200 | 409 229 | 486 265 | 595 323 | 819 598 |
| f. Boats and pleasure aircraft (dc) g. Boat and bicycle rental, storage, and repair (s) | 24 9 | 14 | 11 | 4 | 4 | 102 6 6 | 115 9 7 | 144 13 8 | 16 | 10 | 198 19 8 | 210 23 8 | 264 30 9 | 200 14 9 | 220) 8 9 | 205 10 0 | 823 12 10 | 63 (*) |
| h. Radios, phonographs, parts, and records (dc). 1. Pianos and other musical instru- | 905 | 840 | 418 | 232 | 171 | 198 | 206 | 278 | 322 | 278 | 356 | 429 | 535 | 556 | 386 | 250 | 254) | 1,055 |
| j. Radio repair (s). k. Photo developing and printing (s) | 107 26 13 | 81 27 11 53 | 60 24 10 47 | 36 19 8 | 24 14 7 | 31 17 8 | 42 21 10 | 55 21 13 | 63 23 15 62 | 61 25 17 | 64 28 18 | 78 32 21 70 | 101 36 26 | 94 57 84 | 59 44 | 250 70 53 | 254 64 62 | () () |
| 1. Photographic studies (s) | 60 | 53 | 47 | 8 39 1 | 7 81 1 | 8 39 2 | 47 | 55 7 | 62 12 | 62 9 | 61 8 | 70 9 | 30 80 0 | 114 | 147 | 174 19 | 206 10 | 8 |
| See footnotes at end of table. | 20 | 21 | - | 41 | 41 | 41 | 21 | n. | 121 | អ | 01 | 51 | וע | V | 54 | TÂĮ | 101 | 1.5 |

Table 30.—Personal Consumption Expenditures by Type of Product, 1929-461.—Continued [Millions of dollars]

| | | | | F LWL | ntouse | <u>dolla</u> | rsi | | | | | <u>.</u> | | | | | | |
|--|-------------------------------|-----------------|-------------------------------|---|-----------------------------------|-----------------------|------------------------------------|------------------------------------|-------------------|------------------------------|------------------------------------|-----------------------------|-------------------------|----------------------|------------------------------|------------------------------|---------------------------------------|-----|
| Group | 1929 | 1930 | 1031 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1988 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 19 |
| X. Recreation-Continued | | | | | | | <u> </u> | | | | | | | | | | | |
| 5. Informal recreation—Continued | | 1 1 | | | | | Í | ' i | | i | 1 | · · · | | | i | | | |
| n. Hunting dog purchase and training. | | | _ | _ | _ | | | | | | | | | | | | | ί. |
| and sports guide service (s) o. Veteripary service and purchase of | 8 | 8 | 8 | 7 | 7 | 7 | 7 | 8 | 9 | 9 | 10 | 11 | 31 | 11 | 10 | 10 | 12 | |
| o. veteringary service and purchase of pets (s). | 27 | 26 | 22 | 18 | 17 | 18 | 22 | 24 | 26 | 25 | 26 | 26 | 20 | 33 | 35 | 36 | 37 | Ċ |
| 6. Flowers, seeds, and potted plants (ndc) | 221 | 190 | 134 | 89 | 90 | 116 | 130 | 159 | 186 31 | 176 | 191 | $2\overline{1}\overline{1}$ | 29 247 | 269 30 | 315 | 391 | 457 | ` |
| 7. Camp tees (s) | 32 | 32 294 | 28 | 25 | 24 | 26 | 27 | 29 | 31 | 20 | 28 | 28 | 30 | 1 30 | 26 | 30 | 32 | |
| a. Athletic and social-dues and fees (s). | 27 221 32 302 148 | 294 | 22 134 28 277 127 | 18 89 25 242 94 14 | 17 90 24 208 72 13 | 26 199 71 14 | 22 130 27 197 71 14 | 24 159 29 198 74 16 | 203 79 | 176 20 200 75 17 | 25 191 28 199 74 18 | 28 203 76 18 | 203 74 | 205 71 15 | 315 26 217 73 12 | 391 30 236 78 11 | 457 32 280 104 11 | 1. |
| b. School fraternities—dues and fees (s). | 14 | 14 | 14 | 14 | 13 | 14 | 14 | 16 | 16 | 17 | 18 | 18 | 18 | 15 | 12 | ii | ĩ | |
| c. Fraternal, patriotic, and women's | | | | | | | | | | | | | | | | | | |
| organizations except school and insurance—net payments (s) | 184 | 130 | 180 | TOO | 117 | 108 | 106 | 102 | 101 | 101 | | 100 | 102 | 110 | 122 | 137 | 174 | ١., |
| d. Luncheon clubs (s) | | 130 | 061 | 128 6 55 | 117 6 | 100 | 8 | 6 | 7 | ÷7 | 99 8 | 100 | 6 | l 9 | 1 10 | 10 | 104 | |
| 9. Commercial amusements, n. c. c. (S) | 6 90 | - 89 | 74 | 55 | 54 | េន៍ | 65 | 75 | 87 | 61 | 68 | 71 | 84 | 83 | 79 | 109 | 123 | |
| K. Private education and research | 664 219 | 683 242 | 665 251 185 | 571 | 481 205 121 | 483 213 | 65 607 228 122 | 75 546 242 140 | 600 | 61 619 256 192 | 68 628 267 | 639 277 198 | 84 692 283 202 | 83 815 316 | 961 363 237 | 109 931 372 244 | 154 11 123 853 362 246 | |
| Higher education * (s) Elementary and secondary schools * (s) | 162 | 242 170 | 201 | 227 158 | 205 | 213 121 | 228 | 242 | 249 174 | 256 | 267 195 | 277 | 283 | 316 215 | 363 | 372 | 362 | |
| 3. Commercial, business, and trade schools- | | | | | | | | | | | | | | | | | | |
| lees (s) | 27 32 | 27 24 129 | 25 20 | 19 | 16 | 18 17 | 22 18 70 | 25 18 72 | 28 20 | 28 20 75 | 26 20 74 | 24 21 75 | 54 22 84 | 132 22 81 | 204 | 150 22 89 | 70 | |
| Correspondence schools—fees (s) | 32 133 | 120 | 20 115 | 18 88 | 16 70 | 17 69 | 18 | 18 | 20 78 | 20 | 20 | 21 | 22 | 22 | 22 83 | 22 | 22 99 | |
| 6. Foundation expenditures for education and | 190 | 128 | 119 | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | | 09 | | 72 | 18 | 19 | 74 | 10 | 94 | 51 | ~ | 69 | 28 | |
| research \$ (s) | 91 | 91 | 69 | 61 | 53 872 665 168 13 | 45 870 | 47 862 627 195 | 49 | 51 | 48 | 46 | 44 | 47 | 49 | 52 | 54 | 54 | 1 |
| I. Religious and welfare activities | 1, 196 | 1,209 | 1,125 | 973 748 | 872 | 870 | 862 | 40 899 621 204 | 900 638 219 | 48 923 651 219 | 938 659 237 | 1,000 | I, 014 652 821 | 1, 160 662 447 | 1, 305 695 568 | 54 1, 490 750 671 | 54 1, 478 783 652 16 | |
| Beligious hodies ³ (s). Social welfare and foreign relief agencies ² (s). | 912 | 808 253 | 837 244 | 748 | 169 | 641 182 | 627 | 621 | 638 | 65I 970 | 659 | 662 268 | 652 | 662 | 695 580 | 750 | 783 | |
| 3. Museums and libraries [§] (s). | 912 230 15 | 15 | 15 | 14 | 100 | 13 | 14 | 204 | 15 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | |
| Foundation expenditures (except educa- tion and research) § (8) | | | | | | | | | | | 1 | | | | | | | |
| tion and research) § (8) 5. Political organizations § (s) | 30 9 | 30 18 | 23 6 | 20 30 467 | 18 8 | 15 19 | 16 | 16 44 412 | 17 | 16 21 376 | 16 10 317 | 15 | 16 9 | 16 19 | 17 9 | 18 | 18 9 | |
| I. Foreign travel and remittances—net. | 799 | 756 | 601 | 467 | 367 | 339 | 10 352 | 412 | 11 452 | 21 376 | 317 | 39 223 | 269 | 316 | 555 | 35 1, 004 | 1, 144 | |
| 1. Foreign travel and remittances by United | | | | | | | | | | | | | | | | - 1 | | |
| States residents | 992 | 931 | 727 25 420 | 553 | 454 | 443 | 478 18 285 | 556 | 620 | 548 23 356 | 497 | 387 | 406 | 478 | | 1,218 | 1, 484 | |
| B. Payments to United States vessels (3) b. Other foreign travel expenditures (s). | 34 598 | 33 578 | 20 490 | 16 318 | 16 242 | 17 259 | 78 | 24 344 | 23 410 | 23 | 20 313 | 13 159 | 13 176 | 4 124 | 8 140 | 3 172 | 5 229 | |
| c. Expenditures by United States Gov- | 0.00 | 010 | 340 | 010 | - 7- | 200 | 200 | 922 | 710 | 000 | 010 | 105 | | 1#1 | | | | |
| ernment personnel (military and | | | | -+ | - + | | i | | | |] | | | | | | | |
| civilian) (ndc) d. Personal cash remittances to foreign | 21 | 20 | 20 | 20 | 18 | 16 | 20 | 18 | 18 | 18 | 20 | 27 | 77 | 251 | 417 | 822 | 944 | |
| countries (s) | 339 | 300 | 262 | 199 | 178 | 151 | 155 | 170 | 169 | 151 | 144 | 188 | 140 | 99 | 180 | 221 | 256 | |
| countries (s). 2. Less: expenditures and remittances by | | | | | | | | | | | | | | | | | | |
| foreigners | 193 | 175 132 | 126 | 86 69 | 87 70 | 104 | 126 | 144 | 168 | 172 | 180 | 164 | 137 | 162 122 | 185 | 214 | 290 | |
| a. Expenditures in the United States (s) b. Personal cash remittances to the | 142 | 132 | 98 | 69 | 70 | 85 | 106 | 122 | 140 | 135 | I44 | 105 | 94 | 122 | 140 | 169 | 196 | 1 |
| United States (s) | 51 | 43 | 28 | 17 | 17 | 19 | 20 | 22 | 28 | 37 | 86 | 59 | 43 | 40 | 45 | 45 | 94 | |
| | | - | | | | | | | | | | | | | | | | |
| Total personal consumption expenditures | 0 369 | 70,789 | 61, 163 5 560 | 49,203 | 46, 346 | 51,882 A 264 | 5 150 | 62,515 | 67, 121 7 004 | 64, 513 | 67,466 8 796 | 72,052 | 62, 255 0 750 | 90, 835 6 245 | 101, 626 6 515 | 110, 417 6 76¢ | 121,698 | 143 |
| Total personal consumption expenditures Durable commodities Nondurable commodities Services | 37, 742 | 34, 052 | 28,955 | 22, 743 | 22, 254 | 26,732 | 29, 377 | 32, 887 | 35, 232 | 34, 032 | 35, 258 | 37, 594 | 48, 960 | 52, 962 | 61, 205 | 67, 190 | 75, 298 | 87 |
| Services | 31,657 | 29, 462 | 26, 629 | 22,771 | 20, 589 | 20, 895 | 21, 680 | 23, 254 | 24, 884 | 24, 727 | 25, 479 | 26,604 | 28, 545 | 31, 028 | 33, 906 | 36, 472 | 38, 423 | 41 |

Table 31.-New Construction Activity, by Type, 1929-46

[Millions of dollars]

| | | | | | | - | | | | | | | _ | | | - | | <u> </u> |
|---|--|---|---|---|---|---|-----------------------|---|------------|-------------------------------|---|---|--|-------------------------|---|--|--|--|
| | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 2948 |
| Total new construction activity | 9, 913 | 8, 059 | 5, 980 | 3, 260 | 2, 223 | 2, 756 | 3, 110 | 4, 714 | 5, 308 | 5, 018 | 6, 062 | 6, 807 | 10, 308 | 13, 353 | 7, 734 | 4, 073 | 4, 595 | 10, 0 07 |
| New private construction activity Residential (nonfarm) Nonresidential building, except farm and public utility. Industrial Commercial J. Institutional J. Other J. Fublic utility. Farm construction. Residential. Nonresidential. | 2,797 2,949 1,206 2,950 1,206 227 1,624 1,624 147 132 | 1,440 2,099 532 1,020 343 204 1,568 193 107 86 | 1, 104 221 483 243 157 987 97 59 38 | 402 499 74 231 125 69 482 39 20 13 | 278 404 176 135 43 50 254 69 43 26 | 361 455 191 177 41 46 312 98 54 30 | | 1, 131 266 298 63 454 189 104 85 | 118 107 | 1,511 | 785 254 304 112 115 494 226 120 106 | 2, 355 1, 028 442 365 134 87 580 236 127 109 | 2,765 1,486 801 427 158 100 684 803 174 129 | 635 346 164 79 | 650 232 156 34 22 20 495 292 185 107 | 535 350 208 59 46 37 648 213 136 77 | 670 1, 014 642 210 88 74 672 191 116 75 | 3,300 3,360 1,689 1,166 268 227 856 350 212 138 |
| New public construction activity Residential. Nonresidential boilding. Industrial. | | | 578 | 392 | | 256 11 | 9 273 | 61 | 93 459 | 2,077 35 556 12 | 2, 443 65 835 23 | 2; 608 200 519 164 | 430 | 545 3,634 | 700 | 2, 327 190 638 507 | 2, 048 71 652 470 | |
| Institutional 4. Public Administration Other 6. | 462 103 57 19 | 4.55 | (1) 373 173 32 40 | 201 173 18 34 | 86 89 16 | 151 44 50 47 | 161 74 36 37 | 380 130 77 | 283 110 | 349 127 68 62 837 | 532 180 100 | 164 182 96 77 | 169 45 46 | 148 28 21 | 105 9 18 | 638 507 99 11 21 | 144 15 23 | 387 319 84 186 16 33 188 706 551 |
| Military and Naval. Highway. All other 4 | 1, 248 502 | 1, 481 | 1,333 | 916 | 675 | 821 410 | 622 | 876 | 850 595 | 837 587 | 125 835 583 | 385 875 029 | 1, 620 850 630 | 675 | 450 | 837 360 302 | 690 342 293 | 188 706 551 |

Consists of warehouses, office and loft buildings; stores, restaurants, and garages; and hotels.
 Consists of social and recreational, and miscellancous.
 Consists of educational, and nospital and other institutional.
 Consists of educational, and miscellancous.
 Consists of educational, social and recreational, and miscellancous.
 Consists of social social and miscellancous.
 Consists of social and miscellancous und other institutional.
 Consists of commercial, social and recreational, and miscellancous.
 Consists of social disposal and water supply; miscellancous public service enterprises; conservation and development; and all Federal not included elsewhere.
 Not available separately; amount believed negligible.

Table 32.--Producers' Durable Equipment, 1929-45

[Millions of dollars]

| | | _ | | | | - | | | | | | | | | | | |
|------------------------------------|---|---|--|---|---|---|---|--|---|--|--|--|---|---|--|---|--|
| | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 |
| Total producers' durable equipment | 6, 438 | 4, 926 | 3, 162 | 1, 781 | 1, 783 | 2, 531 | 3, 351 | 4, 531 | 5, 444 | 3, 975 | 4, 577 | 6, 108 | 7, 676 | 4, 702 | 8, 761 | 5, 348 | 7, 134 |
| Special industry machinery | J07 135 279 147 581 65 393 175 480 154 514 514 514 91 88 167 349 1, 659 391 75 | 399 60 106 118 414 55 366 161 376 161 376 161 376 1411 303 1,003 387 109 17 | 300 20 61 87 80 312 32 189 99 260 75 278 278 54 45 99 226 753 94 45 99 226 753 94 45 99 | 182 20 17 38 46 179 126 46 157 164 30 766 157 407 52 38 1 | 198 24 14 40 171 129 23 87 52 29 34 141 29 34 150 493 33 29 87 150 493 33 29 87 150 493 33 29 87 150 87 87 87 87 87 87 87 87 87 87 87 87 87 | 256 38 28 81 38 287 20 142 58 143 64 192 33 44 112 183 709 118 15 | 329 59 46 131 81 316 28 221 121 207 83 208 44 51 113 214 977 125 8 8 | 435 100 80 197 96 431 40 274 192 264 103 246 55 61 132 267 1,264 132 267 7 7 | 503 114 105 1924 508 51 344 422 129 307 80 74 166 292 1, 312 383 65 19 | 378 72 85 159 101- 363 327 184 281 109 261 62 57 122 247 836 162 247 836 162 122 15 | 405 77 82 228 108 106 362 375 352 175 352 175 352 175 365 136 65 136 65 136 282 1,142 208 823 | 511 N4 129 467 48 375 236 556 145 341 83 843 323 1,418 353 148 6 | 619 242 177 530 213 546 685 316 652 200 425 104 128 161 128 164 128 164 128 164 128 164 395 1,746 403 33 33 | 601 146 1598 4087 5588 158 158 158 152 82 152 82 152 208 82 152 208 82 152 209 82 152 209 83 55 55 | 576 113 164 331 178 401 72 405 110 395 110 395 110 277 118 322 107 117 245 2878 0 644 | 716 168 180 239 478 73 629 283 635 174 282 134 178 282 134 178 282 134 178 282 134 178 282 134 178 283 134 178 283 134 178 283 134 178 283 134 178 178 178 178 178 178 178 178 178 178 | 853 2044 3254 314 670 91 767 314 724 7234 145 145 145 145 145 234 145 234 378 215 739 273 |

Consists of certain Defense Plant Corporation purchases included mainly in special industry machinery; general and miscellancous machinery and equipment; engines and tur-bines; pumps and pumping equipment; electrical apparatus and equipment; professional and scientific equipment; and tools.

Table 33.-Net Change in Business Inventories, 1929-46

[Millions of dollars]

| <u></u> | 1929 | 1930 | 1931 | 1932 | 1933 | 1984 | 1935 | 1936 | 1987 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
|---|---|--|--|--|--|--|--|--|---|--|---|-------|--|---|---------------------------------------|--|---|---|
| Net change in business inventories, total Farm. Nonfarm. Net change in nonfarm inventories. Corporate. Noncorporate. Change in book value. Corporate. Noncorporate. Inventory valuation adjustment. Corporate. Noncorporate. | -252 1,814 1,814 1,558 256 1,200 | -249 -34 -34 191 -225 -4,049 -3,069 -980 4,015 | 308 -1, 669 -1, 609 -4, 609 -4, 694 -3, 563 -1, 131 3, 625 | 30 -2, 599 -2, 599 -1, 810 -783 -3, 941 -2, 863 -1, 078 1, 342 1, 047 | -271 -1, 348 -1, 348 -871 -477 1, 320 1, 272 48 -2, 068 -2, 143 | 173 182 -0 852 807 45 -679 -625 | 478 427 427 217 210 704 444 260 | 1,111 2,115 2,115 1,526 2,973 2,646 - 858 - 788 | 545 1, 764 1, 764 1, 520 244 1, 824 1, 824 1, 551 273 -60 -31 | 140 -1, 113 -1, 113 -920 -198 -2, 297 -1, 888 -414 1, 184 963 | 97 344 251 03 1, 224 965 259 | -148 | 458 3, 416 3, 410 3, 165 251 6, 677 5, 782 3, 261 2, 617 | 1, 207 149 149 -245 1, 775 1, 668 107 -1, 626 -1, 274 | 731 517 214 231 307 76 | 573 1, 384 1, 384 1, 271 113 970 916 54 414 355 | -71 -1, 151 -1, 151 -1, 138 -33 -504 -586 21 -587 | -23 3,90 3,90 2,79 1,10 9,89 |
| Net change in nonfarm inventories by industrial groups. Manufacturing. Change in book value. Inventory valuation adjustment. Change in book value. Inventory valuation adjustment. Retail trade. Change in book value. Inventory valuation adjustment. All other. Change in book value. Inventory valuation adjustment. | 598 313 31 -74 105 260 87 173 012 | 747 -1,553 2,300 54 -527 581 -533 -1,390 857 -302 -579 | -594 -2, 239 1, 645 -413 -832 419 -377 -1, 148 771 -285 | -1, 155 -1, 846 691 -175 -358 183 -758 -758 -1, 136 383 -516 | 828 1, 406 89 263 357 485 223 708 196 | $136 \\ 598 \\ -462 \\ 66 \\ 226 \\ -160 \\ -47 \\ -16 \\ -31$ | $\begin{array}{r} 427\\ 213\\ 381\\ -168\\ 9\\ -8\\ 313\\ 394\\ -81\\ -100\\ -80\\ -20\end{array}$ | 286 487 -201 703 831 ~128 | 1, 764 1, 344 1, 340 4 210 70 140 64 209 -145 146 205 -59 | -1,268 637 | 214 713 -490 77 236 -159 118 312 -194 | 1,274 | 2,321 | 1,482 2,209 817 732 449 | 44 | 1 30 | -1, 151 -1, 166 -768 -898 161 247 -86 -111 -52 -52 -35 9 | 3, 90 1, 33 4, 29 -2, 96 1, 50 -93 1, 70 -93 1, 74 3, 45 -1, 74 64 |

Table 34.-Supplements to Wages and Salaries, 1929-46

[Millions of dollars]

| | | | | _ | | | | | | | | _ | | | | - | _ | |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------|------------------------|----------------------|---|---|-------------------------------|---|---|---------------------------------|-------------------|---|
| | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1985 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
| Total supplements to wages and salaries | 621 | 621 | 584 | 542 | 505 | 547 | 599 | 921 | 1,748 | 1, 935 | | | 2, 572 | 3, 008 | 3, 565 | 4, 240 | 5, 821 | 5, 650 |
| Employer contributions for social insurance Old age and survivors insurance | | | | | | | 171 | | 1, 234 288 | 1, 423 261 780 | 2, 540 291 815 105 58 33 84 152 2 | 1, 624 329 | 1, 983 419 | 699 | 698 | 670 | 3, 805 630 | 4,072 671 |
| State memployment insurance. Federal unemployment tex | | | | | | 3 | 7 | 159 81 | 288 588 59 62 | 780 102 54 | 815 105 | 329 813 98 67 63 155 275 275 | 1,011 | 532 1,089 161 | 1, 246 183 129 118 147 202 27 888 403 | 1, 177 284 | 1 008 | 671 877 185 163 140 240 236 |
| Railroad unemployment insurance. Federal civilian employment insurance. | 21 | 21 | 22 | 22 | 22 | 22 | 32 | 45 | | | 30 33 84 | 67 67 63 | 124 80 80 102 165 | 98 | 129 118 147 | 184 140 120 191 212 | 140 130 297 | 163 140 240 |
| Railroad retirement insurance. Railroad unemployment insurance. Federal civilian employee retirement systems | 72 | 78 7 | 84 5 | 96 8 | 107 4 | 118 4 | 127 5 | 131 | 141 | 147 | 152 2 | 155 | 165 | 161 98 09 109 185 29 706 367 | 202 27 | 212 255 | 225 1, 268 | 235 1,561 |
| Other habor income. Compensation for injuries. Employer contributions to private pension and wel- | 8 520 278 | 515 278 | 473 246 | 410 207 | 372 180 | 400 188 | 428 201 | 503 228 | 514 263 | 2 512 253 | 535 255 | 575 278 | 2 589 318 | 706 367 | 888 403 | 1, 804 444 | 1, 516 474 | 1, 578 496 |
| fare fonds. Pay of military reservists * | 128 34 80 | 124 36 77 | 121 87 69 | 112 37 59 | 103 31 58 | 123 81 58 | 129 38 60 | 109 42 | 139 45 67 | 145 48 60 | 156 58 66 | 170 61 66 | 183 14 74 | 247 3 | 392 2 | | 828 | 915 97 |
| Other 3 | ŝġ | 77 | 69 | 59 | 68 | 58 | ĜÕ | 64 | 67 | ĜČ | ŏŏ | 66 | 74 | 89 | จา้ | 138 | 209 | 27 140 |

¹ Consists of Government contributions to the Government Life Insurance Fund and the National Service Life Insurance Fund. ² Excludes pay of reservists on full-time active duty, which is included in military wages and salaries. ³ Consists of directors' (ses, jury and witness fees, compensation of prison inmates, Government payments to enemy prisoners of war, marriage fees to justices of the peace, and merchant marine war-risk file and injury claims.

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| Table 35.—Employee | Contri butions for Social | Insurance, 1929–46 |
|--------------------|---------------------------|--------------------|
|--------------------|---------------------------|--------------------|

[Millions of dollars]

. .

| | | | | 04111IQ | 15 VI U | ornatoj | | | | | | | | | | | | |
|---|----------|----------|----------|----------|----------|----------|----------|----------|----------------|----------------|-----------------|-----------|------------------------------|-------------------------------|--------------------------------|--------------------------------|-------------------------|-------------------|
| | 1929 | 1930 | 1931 | 1932 | 1983 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
| Total employee contributions for social insurance | 142 | 147 | 151 | 152 | 152 | 157 | 162 | 180 | 566 | 554 | 596 | 658 | 801 | 1, 166 | 1, 839 | 2, 236 | 2, 335 | 1, 918 |
| Old age and survivors insurance | | | | | | | | | 288 32 | 261 44 | 41 | 44 | 419 56 80 66 115 | 532 74 98 159 120 | 625 88 129 257 128 | 648 90 140 282 139 | 630 85 | 671 40 |
| Federal civilian employee retirement systems. State and local employee retirement systems. Cash sickness compensation funds | 29 47 | 30 51 | 31 55 | 32 57 | 30 63 | 30 65 | 32 70 | 34 76 | 62 37 86 | 54 39 96 | 58 42 105 | 50 112 | 66 115 | 159 120 2 | 257 128 | 282 139 | 85 140 295 150 | 163 263 160 |
| Government life insurance ! | 68 | | | 63 | 59 | 62 | 60 | 61 | 61 | 60 | 59 | 56 | 65 | 181 | 607 | 932 | 1, 031 | 616 |

Represents premium payments to Government Life Insurance Fund and National Service Life Insurance Fund.

Table 36.---Transfer Payments, 1929-46

[Millions of dollars]

| | 1920 | 1930 | 1931 | 1982 | 1033 | 1984 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
|---|------------------------|-------------------------|---|---|---|-------------------------|----------------------------|--|--------------------------------|--|--|--------------------------------------|--|--|--------------------------------------|--|---|---|
| Total transfer payments Federal government Benefits from social insurance funds Old age and survivors insurance benefits State unemployment insurance benefits | 694 44 | 746 51 | | 913 72 | | 599 94 | 623 93 | 2,064 | 2, 418 828 142 1 2 | 10 393 | 2,963 1,240 696 14 429 | 3, 119 1, 426 840 40 518 | 8, 119 1, 375 713 94 344 | 1, 428 754 137 | 2, 970 1, 246 545 172 80 | 3,631 1,838 664 218 62 137 137 130 130 | 6, 185 4, 208 1, 336 287 446 | 11, 319 9, 158 2, 357 387 1, 095 |
| Ratiroad retiroment insurance benefits. Ratiroad unemployment insurance benefits. Foderal civilian possions. Government life insurance benefits '. Direct relief'. Military pension, disability, and retirement pay- | | | | | 42 40 | | | 1 60 34 20 | 40 63 36 36 | 08 65 40 23 | 110 6 68 69 22 | 16 | 344 124 14 78 59 137 | 83 56 | 132 1 93 67 9 | 137 1 130 116 | 146 2 183 272 | 159 40 348 328 |
| Adjusted compensation benefits ³ . Mustering-out payments to discharged servicement. Readjustment, self-employment, and subsistence allowances to veterans. | 443 96 | 468 117 | 548 955 | 571 152 | 456 55 | 382 27 | 418 18 | 433 1, 430 | | 446 59 | 462 36 | 476 28 | 474 19 | 475 10 | | 648 7 230 | 189 1, 403 | 2, 131 |
| Allowances to veterans | 111 218 72 72 | 110 264 78 78 | 112 349 86 86 | 118 502 95 95 | 102 759 110 110 | 96 953 119 119 | 92 1, 172 127 127 | 86 862 137 137 | 82 1, 028 144 144 | 62 1, 200 151 151 | 24 1, 272 157 157 | 1, 262 163 163 | | | 195 1, 220 213 210 3 | 284 1, 244 228 218 5 | | 247 1, 633 245 240 |
| Direct relief. Special types of public assistance General assistance Other 4. Business. Corporate gifts to nonprofit institutions Consumer bad debts. Other 7. | 71 71 75 587 | 105 105 81 534 | 176 176 87 649 40 497 112 | 317 317 90 737 31 598 108 | 558 72 486 91 659 27 530 102 | 665 | 839 91 | 635 218 417 90 594 30 401 103 | 390 92 | 965 509 456 93 429 27 296 106 | 1,024 566 458 91 451 31 316 104 | 383 86 431 38 | 985 718 267 82 502 58 332 112 | 956 778 178 79 494 98 282 114 | 504 159 | 942 853 89 549 206 236 107 | 988 901 97 102 564 213 236 115 | 1, 178 1, 058 120 210 528 175 236 |

² Consists of payments from Government Life Insurance Fund and National Service Life Insurance Fund.
 ² Consists of Farm Security Administration grants and the value of free stamps issued under the surplus food and cotton stamp programs.
 ³ Covers benefits under the World War Veterans Adjusted Compensation Act of May 19, 1924, as amended, and under the Adjusted Compensation Payment Act of January 27, 3056. For the period 1920 through May 1936 this services room terver larged put choans on the security of their adjusted Service certificates from the U. S. Government Life Insurance Fund and the Adjusted Service Certificate Fund; for the period June 1936 through 1946 it consists almost entirely of cash redemptions by veterans of their adjusted service bonds. Additionally, the series includes (D payments to beneficiaries where, under certain circumstances, no certificates were lossed (1929-46); (3) payments to veterans in settlement of adjusted service certificates not covered by issuance of bonds (1936-46); and (4) payments to veterans holding certificates to maturity (1945-46).
 ⁴ For 1946 includes \$\$1 millions of emisted meris eash terminal leave payments.
 ⁵ Consists of military and naval insurance payments, payments to nonprofit institutions, profits of military post exchanges and ships' stores and services, and payments under the Panama Construction Annuity Act.
 ⁶ Consists of vetorans' aid and bonuses, payments for the care of foster children in private family homes, and payments to nonprofit institutions.
 ⁶ Consists of eash prizes, unrecovered thefts from business of eash and capital assets, and personal-injury payments from business other than to employees.

Table 37.-Monetary and Imputed Interest, 1929-46

(Millions of dollars)

| | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 |
|--|---|--|--|---|--|---|---|---|--|--|--|---|---|---|---|---|---|--|
| Net interest (component of National Income) Originating in private business | 4,344 9,811 3,311 7,697 1,620 1,620 1,620 1,577 134 7,541 953 | 4, 603 9, 085 3, 053 6, 636 905 905 905 7, 140 93 7, 140 964 | 4, 622 8, 418 2, 810 5, 876 766 766 550 612 7, 022 5, 938 1, 084 | 4,360 7,588 2,594 5,158 644 426 458 6,444 426 32 6,571 5,141 | 4,093 6,661 2,361 4,359 593 324 349 25 6,180 5,010 1,170 | 8,902 6,284 2,399 4,242 5,399 606 242 262 5,425 980 5,4750 1,230 | 3,704 5,911 2,374 4,060 521 628 628 628 207 231 24 5,680 4,539 1,141 | 3, 541 5, 615 2, 407 4, 030 738 738 738 195 221 5, 575 4, 474 1, 101 | 3, 401 5, 490 2, 583 4, 118 815 815 160 191 5, 580 4, 376 | 3, 384 5, 274 2, 560 3, 554 768 138 170 32 170 3482 4, 192 | 3, 284 5, 193 2, 606 3, 957 558 801 127 158 31 5, 417 4, 212 2, 205 | 3,102 5,050 2,0694 4,028 882 120 152 395 4,104 1,291 | 3,004 5,016 2,821 4,173 983 126 1526 5,402 4,113 1,289 | 2,988 4,850 2,996 4,176 682 760 1305 2,5 395 3,878 1,517 2,407 | 2,681 4,633 3,178 4,359 571 571 571 115 507 3,367 2,140 | 2, 547 4, 586 3, 450 4, 739 4, 739 542 542 118 542 149 6, 007 2, 800 3, 888 | 2,445 4,716 3,795 5,275 562 562 123 855 4,930 | $\begin{array}{c} 2,361\\ 5,003\\ 4,189\\ 5,864\\ 967\\ 691\\ 122\\ 153\\ 31\\ 7,665\\ 3,174\\ 4,491\\ 5,775\end{array}$ |

¹ This item consists of two kinds of imputed income: (1) the value of the services rendered to depositors by financial intermediaries without the assessment of specific charges, and (2) property income received by financial intermediaries but accruling to the account of persons. The former arises in the case of commercial banks, mutual banks, building and loan associations, credit unions, investment banks, and similar institutions and is measured by the cost to these institutions of rendering free services to depositors. The latter arises in the case of life insurance companies, mutual banks, savings and loan associations, and tendit unions, and is classified as imputed interest to signify that such income is not received currently by persons in the form of monetary interest payments. ³ This item consists of the value of the services rendered to business depositors by commercial banks without the assessment of specific charges. It is derived from the total of tree services rendered by commercial banks by an allocation between business and persons on the basis of deposit information. As an interbusiness transaction, the business share is eliminated in the measurement of national income and product. The part allocated to persons is a component of consumer expenditures for services.

Table 38.-Reconciliation of Department of Commerce Estimates of Corporate Profits with Bureau of Internal Revenue Tabulations, 1929-43 1

(Millions of dollars)

| | | | | [MIII) | 1011S 01 (10 | onarsj | | | | | | | | | |
|--|-----------------------|---------------------------|---------------------------|---------------------------|---------------------------|----------------------------|----------------------------|-------------------------------|--------------------------------|-----------------------------------|------------------------------------|------------------------------------|-----------------------------------|--|------------------------------------|
| · · · · · · · · · · · · · · · · · · · | 1929 | 1930 | 1981 | 1932 | 1033 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1942 | 1943 |
| Compiled net profit, B. I. R. Plus depletion, B. I. R. Plus net capital loss, B. I. R. ³ . Plus net loss, sales of property, other than capital assets, B. I. R. ³ . Less net capital gain, B. I. R. ³ . Less net gain, sales of property, other than Less net gain, sales of property, other than | 11, 870 559 500 | 4, 649 468 935 | 777 268 1, 702 | -3, 829 246 1, 705 | -930 246 1, 686 | 2, 970 312 298 | 5, 423 349 239 | 7,771 437 142 | 7, 830 524 164 | 4, 131 437 75 | 7, 178 438 65 | 9, 348 475 703 | 16, 675 544 1, 006 | 23, 389 578 | 28, 126 644 |
| capital assets, B. I. R. ⁴ Less net capital gain, B. I. R. ² Less net gain, sales of property, other than | 1, 316 | 646 | 299 | 142 | 262 | 243 | 470 | 581 | 305 | 152 207 | 186 212 | 330 188 | 297 163 | 486 179 | 584 294 |
| capital assets, B. I. R. ⁴ Less domestic dividends received, B. I. R. Less foreign dividends received, B. I. R. ⁴ Plus "rest of the world" industry, Commerce Plus profits disclosed by audit, Commerce Less profits of mutual life insurance com- panics, based on B. I. R. ⁴ | 2,593 237 65 | 2, 571 189 3 500 | 1, 969 92 56 405 | 1,260 43 -56 316 | 1, 026 54 32 432 | 2, 217 101 2 560 | 3, 014 163 44 610 | 2, 676 193 32 584 | 2, 682 209 | 95 1, 791 312 195 505 | 115 1, 906 250 114 678 | 178 2, 021 245 137 571 | 185 2, 235 183 99 918 | 131 1, 344 157 98 919 | 130 1, 334 134 130 910 |
| panies, based on B. X. R. ⁵ . Less profits of mitual nonlife insurance com- panies, B. I. R. ⁵ . | 123 69 | 110 -86 | 96 -02 | 104 49 | 17 | 33 | 7 | 12 96 | -19 -79 | | -41 -98 | -57 | -59 -156 | 1,030 | 1,054 14 |
| Less foreign income tax on branch profits, Commerce - Plus State income taxes, Commerco. Plus profits of Federal Reserve banks, Federal | 13 145 | 11 99 | -02 6 75 | -40 2 57 | 6 59 | 10 109 | · 12 131 | 14 157 | 13 165 | -,5 5 184 | | 14 199 | 23 277 | 26 344 | 36 451 |
| Reserve Board. Less gross renegotiation refunds, B. I. R. ⁷ . Less emergency amortization acceleration. | 38 | 6 | 0 | 21 | 7 | 8 | 6 | 5 | 9 | 1 | 9 | 14 | 8 | 1, 783 | 26 2, 593 |
| Commerce Plus war losses, Commerce | | | | | | | | | | | | | 18 | 145 77 | 466 |
| Profits before taxes, Department of Commerce Less Federai income taxes, B. I. R. Less State income taxes, Commerce Less taxes resulting from sudit, Commerce Plus tax refunds resulting from renegotiation, B. I. R. ^J . | 9.818 | 3, 303 712 98 67 | 783 390 75 45 | 3, 042 286 57 44 | 162 423 59 61 | 1, 723 596 100 78 | 3, 224 735 131 87 | 5, 684 1, 192 157 98 | 6, 197 1, 276 165 110 | 3, 329 860 134 88 | 0,467 1,232 156 118 | 9, 325 2, 540 199 189 | 17, 232 7, 168 277 473 | 21, 098 12, 256 344 556 1, 316 | 24, 516 15, 926 451 620 |
| Plus tax refunds resulting from emergency amortization acceleration, commerce f Less income taxes, Federal Reserve banks, Federal Reserve Board | | | | | | | | | | | | | 9 | 1, 516 | 2, 141 326 |
| Plus taxes paid by mutual nonlife insurance companies B. I. R. | | | | | | | | | | | | | | 6 | 6 |
| Less unjust enrichment tax, Commerce ⁴ . Less excess profits tax, Vinson Act, Commerce ⁴ . Plus foreign income tax on dividend income, | | | | | | | | | | 1 | 2 | <u>i</u> | | | |
| Commerce 4. Plus foreign income tax on branch profits, Commerce 4. Plus carry-back tax refund, Commerce | 22 13 | 18 | 13 6 | 5 2 | 13 6 | 18 10 | 20 12 | 22 14 | 26 13 | 38 5 | 38 8 | 46 14 | 40 23 | 42 26 | 44 36 |
| Profits after taxes, Department of Commerce | 8, 420 | 2,455 | -1, 283 | -8, 424 | -362 | 977 | 2, 259 | 4, 273 | 4, 685 | 2, 289 | 8, 005 | 6, 447 | 9, 386 | 9, 433 | 291 10, 363 |

As reported in Statistics of Income.
Beginning in 1933, the item previously reported in Statistics of Income as net capital gain was subdivided into two parts designated as net capital gain and net gain, sales of property other than capital assets.
Dividends received from foreign corporations were first available in Statistics of Income in 1937. Prior to this year they were estimated by the Department of Commerce.
These estimates are based on Bureau of Internal Revenue data. They attempt to measure merely the amounts included in the Statistics of Income profits total, and have no economic significance as a separate series.
Beginning in 1942, these are Bureau of Internal Revenue data; prior to 1942, they are estimates based on Bureau of Internal Revenue data. They attempt to measure merely the amounts included in the Statistics of Income profits total and have no economic significance as a separate series.
Beginning in 1942, these are Bureau of Internal Revenue data; prior to 1942, they are estimates based on Bureau of Internal Revenue data. They attempt to measure merely the amounts included in the Statistics of Income profits total and have no economic significance as a separate series.
The total income taxes paid to foreign countries by domestic corporations, and used as a tax credit against the United States Federal income taxes are available in Statistics of Income to Commerco.
The adjustment for gross renegotiation refunds, and the tax credits relating thereto, refer only to that part which took place subsequent to the filing of original returns with the Bureau of Internal Revenue, and is therefore incorrectly included as profits and dividends was estimated by the Department of the filing of original returns with the facility and Sept. 29, 1945, the date on which the emergency was declared over for this purpose.
These estimates are based on Bureau of Internal Revenue data.

Table 39.—Major Items of Personal Income and Personal Consumption Expenditures in Kind, 1929–46

[Millions of dollars]

| <u> </u> | | | · · · · | | | | | | | | | | | | | | | |
|---|-------------------------|-------------------------|------------------------|--------|---------------------|--------------------|-------------------|---------------------------|---------------------|---------------------|---------------------------|----------------------|----------------------|----------------------|-------------------------|-----------------------|------------------|----------|
| | 1929 | 1930 | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 | 1042 | 1943 | 1944 | 1945 | 1946 |
| Personal income and consumption expenditures in kind Food furnished government (including millitary) and | 4, 715 | 4, 252 | 3, 633 | 2, 864 | 2, 284 | 2, 166 | 2, 206 | | | 2, 736 | 2, 830 | · · | 3, 519 | 4, 994 | 6, 723 | 8, 425 | 9, 151 | 6, 523 |
| commercial employees. Standard clothing issued to military personnel. Meals furnished domestic servants and nurses | 257 12 298 | $245 \\ 11 \\ 265$ | 198 9 195 | | 155 11 128 | 185 7 161 | 214 9 180 | 230 12 194 1,023 | 271 13 214 | 247 14 182 | 254 22 188 1,459 | 283 54 201 | 475 210 210 | 957 750 242 | 1, 726 1, 327 230 | 1,673 | 1,693 | 490 |
| Net rent of owner-occupied farm and nonfarm dwellings. Services furnished without payment by financial inter- mediaries except insurance companies. | 2,772 | 2, 493 | 2, 126 1, 017 | 1, 604 | 1, 162 | 949 | | | | 1,388 | | | 1,678 | 2,042 | 2, 385 | 2, 745 | 2, 964 1, 345 | 2, 874 |
| Employees' lodging. Personal income and consumption expenditures partially in kind ' | 98 | 97 | ⁶⁸⁸ | 78 | 71 | 71 | 74 | 78 | | 87 | | | | | | 117 | 126 | 126 |
| Food produced and consumed on farms Fuel produced and consumed on farms | 1, 595 1, 585 114 | 1,428 | 1, 254 1, 158 96 | | 1, 028 926 97 | 1,090 992 98 | 1,217 | 1,271 | 1,304 | 1,184 | 1, 244 1, 134 110 | 1,127 | 1,294 | 1,573 | 2, 016 1, 897 119 | 2,031 1,905 126 | 2,021 | 2, 350 |
| Personal consumption expenditures in kind not included in personal income Depreciation of owner-occupied farm and nonfarm dwell- | · | | | 2, 104 | | | · | | | | 2, 094 | · · | | • | - | - | 2, 728 | |
| ings Tales on owner-occupied farm and nonfarm dwellings Intituitional depreciation | 1, 007 1, 017 179 | 1, 003 1, 051 178 | 1,037 | | 946 879 175 | 972 887 175 | 979 903 176 | 991 885 177 | 1,012 892 180 | 1,008 906 184 | 1, 027 880 187 | 1, 058 908 190 | 1, 119 910 192 | 1, 185 932 195 | 1, 263 961 197 | 1,331 1,621 200 | 1,120 |] 1, 221 |
| | | | | | | | | | | | | | | | | | | 1 |

¹ These items are presented at their gross value because data on costs are not available separately from costs of farm output sold on the market. Only the net income derived from production of these items represents income has income to income derived from, and the depreciation and taxes incurred in, their production represent personal consumption expenditure in kind. On a cash income basis the current expenses incurred in their production, other than depreciation and taxes, would become personal consumption expenditures instead of business expenses, the taxes would become personal taxes incurred in the depreciation would not appear.

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Table 40.-National Income by Distributive Shares, Quarterly, 1939-46

| <u></u> | | | | | | | | dtatal – | | | | | | | | | | | | |
|--|--|---|--|---|---|--|--|--|--|--|---|--|--|---|--|---|--|--|--|--|
| | | | 1989 | | | | | 1940 | | | | | 1941 | | | | | 1942 | | • |
| | I | п | ш | IV | Year | I | II | ш | IV | Yəar | I | п | ш | IV | Year | I | п | m | IV | Year |
| National income Compensation of employees Private Government civilian Bropelements to wages and salaries Proprietors' and rental income ' Business and professional Farm Rental income of persons Corporate profits and inventory valuation adjustment Corporate profits before tax Corporate profits at lability Corporate profits at lability Corporate profits at lability Net interest Addendum: Compensation of general gov- ernment employees | 17.3 11.69 .110 .2.57 1.11 .3.77 1.11 .3.77 1.11 .3.77 1.11 .3.8 .11 1.12 | 17.77 11.33 9.11 2.566 1.19 2.3366 1.1 9.23 1.330 1.11 1.1 2.0 | 11.88517719 6664 1.387719 6664 1.387719 6664 | . 19.47 12.11 10.00 2.699 1.829 3.8459 1.60 1.60 1. 1.60 1. 1.60 1. 1.60 | .4817 24.77 4.55 4.55 5.855 1.5072 4.2 | 10 20 39 129 178 129 178 129 178 129 128 129 128 129 129 129 129 129 129 129 129 129 129 | 19.97 12.1 10.2 .4.0 1.2 .2 .4.0 1.2 .2 .4.0 1.2 .2 .4.0 1.2 .2 .4.1 .0 .2 .2 .4.1 .2 .2 .2 .1 .2 .2 .2 .1 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 | 177 409 129 237 100 100 | | 9.2 9.3 2.9 6.4 -,1 4.1 | 4.6 2.2 1.4 1.0 2.2 1.8 1.8 1.0 1.0 | 366344160370 733560 4 5665121 3 53111 34139 11 34 1391 1 3 | 15.95 13.55 1.55 1.55 1.55 1.55 1.55 1.55 1. | .627 2.57602 2.221 4.037 4.03780 1.03780 | $\begin{array}{c} 61.7 \\ 51.5 \\ 20.8 \\ 20.8 \\ 20.9 \\ 0.9 \\ 4.8 \\ 14.6 \\ 29.4 \\ 17.8 \\ -2.6 \\ 4.1 \\ -2.6 \\ 4.1 \end{array}$ | 17.6 14.5 2.3 7.8 2.7 2.3 1.6 2.3 1.6 4.6 2.6 | 7.2.5.82.5.7.8963 8293.40 5 32.9.151.2 6.22.1 4.5.22.34 1.5.22.5.4 1. 3 | 2.7 1.4 5.5 3.0 2.5 1.0 | 18.257 2.78 7.330 1.578 2.6 5.82 2.6 | 84. 81. 65. 6. 9. 3. 28. 12. 10. 5. 19. 21. 11. 9. -1. 3. |
| | | | 1943 | | | | | 1944 | _ | | • | | 1945 | | | | | 1946 | | |
| | I | II | m | ı٧ | Year | L | п | ш | IV | Year | I | п | п | IV | Year | I | ц | III_ | IV | Yeau |
| National Iacome | 24.6 18.4 3.1 3.5 8.0 3.5 3.5 1.5 5.9 | 6.2 6.4 3.7 2.7 | 81889900896 20332 83324 6682 - | 5.8 6.0 8.4 2.5 2 | $\begin{array}{c} 105.5 \\ 78.7 \\ 14.5 \\ 12.4 \\ 32.1 \\ 14.1 \\ 8.2 \\ 14.1 \\ 8.2 \\ 24.5 \\ 24.5 \\ 14.2 \\ 10.4 \\ 10.$ | 8.4 3.7 3.1 1.6 6.0 6.1 3.6 | 45.51 29.061 29.061 3.118.37 3.127 6.2661 6.2661 8.2061 8. | 754040115807 0055518 3 4322454183331 568518 3 | 46.44 830.83563.1900.17 66.3380.8 21.5.321.5 84.31.5 5.5.32.6 8 | 121.2 116.9 83.3 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 | 30.3 21.2 3.3 3.3 1.2 3.1 3.3 1.2 5.0 3.3 2.1 5.0 3.3 2.1 5.0 3.3 2.1 5.0 3.3 2.1 5.0 3.3 2.1 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 | ัายธรวจจุงจุงการจุบารจุบารจุบารจุบารจุบารจุบารจุบารจุบ | - | 1.7 3.3 3.4 2.1 1.3 - 2 .8 | $\begin{array}{c} 122.9 \\ 117.6 \\ 821.4 \\ 222.0 \\ 37.1 \\ 13.5 \\ 7.1 \\ 13.5 \\ 7.1 \\ 13.9 \\ 13.9 \\ 13.9 \\ 13.9 \\ 11.8 \\ 9.5 \\ 1 \\ 3.1 \\ 13.9 \\ 11.8 \\ 9.5 \\ 1 \\ 10.9 \\ 10$ | 1.6 | 561190358757 390968 4 4227223919451 44424 (5 | 5.8 1.7 3.57 3.57 2.3 4 -1.8 -1.8 | 24.8 1.4 3.6 1.2 11.7 5.5 | 116. 111. 90. 12. 41. 19. 15. 16. 21. 8. 12. 3. |

) Includes noncorporate inventory valuation adjustment.

Table [41.-National Income by Distributive Shares, Seasonally Adjusted Quarterly Totals at Annual Rates, 1939-46

[Billions of dollars]

| <u></u> | | <u> </u> | | | | | | nersj | | | | | | | | | | | | |
|---|---|--|--------------------------------|--|--|--|---|--|--|---|---|---|---|---|--|---|--|--|--|--|
| T 4 | | | 1939 | | | | | 1940 | | | | | 1941 | | | | | 1942 | | |
| Item | I | n 🛛 | 111 | IV | Year | I | п | пі | IV | Year | r | II | m | IV | Year | I | n | ш | IV | Year |
| National income. Compensation of employces Wages and salaries. Private. Military. Government civilian Supplements to wares and salaries. Proprietors' and rental income'. Business and professional. Farm. Rental income of persons Corporate profits and inventory valuation adjustment. Corporate profits before tax. Corporate profits atter tax Inventory valuation adjustment. Net interest. Addendum: Compensation of general government employees. | 71.47 46.84 44.84 36.44 1.96 4.42 5.75 4.42 5.73 4.42 5.73 4.42 5.73 4.42 7.9 | 45.17 36.34 8.003 14.663 4.3 5.604 1.47 4.2 | 246745 3555132 6615 4 | 39.4025096 7.215.096 17.43 57.7932 1.5232 1.5232 4 | .4 7.8 2.1 14.7 6.5 5 8.5 6.5 6.5 6.5 6.5 6.5 7 4.2 | 49.76 47.635 39.781 15.739 4.8 5.8 4.6 93 5.84 4. 4. | 48.30 5.82 15.7.4.6 9.82 8.9 8.2 8.2 8.2 | .69 7.92 16.28 4.86 5.486 5.49 8.54 4.1 | 52.4 43.6 8.0 2.3 17.4 8.2 5.5 3.7 9.8 10 7 | 49.6 41.6 7.9 20.3 16.7 7.9 2.3 9.2 9.3 9.2 9.4 1 4.1 | 1.1 8.1 2.4 18.6 8.9 5.8 3.9 13.0 14.2 6.5 7.7 -I.2 4.1 | $\begin{array}{c} 101.2 \\ 62.1 \\ 59.6 \\ 49.7 \\ 1.6 \\ 8.3 \\ 2.5 \\ 20.0 \\ 9.1 \\ 6.7 \\ 4.2 \\ 15.0 \\ 17.2 \\ 9.3 \\ 4.1 \\ 9.2 \\ 4.1 \\ 9.2 \end{array}$ | 66.81.723660044 53.23660044 24.0044 14.865281 10.84 10.892 10.84 10.892 10.8910 | $\begin{array}{c} 112.9 \\ 770.3 \\ 66.6 \\ 2.8 \\ 23.3 \\ 10.3 \\ 7.4 \\ 18.8 \\ 10.3 \\ 1.4 \\ 10.3 \\ 10.$ | 51.59 1.9368 20.6869 4.622 9.643 14.622 9.44 17.84 9.241 | 73.9 71.2 59.0 25.0 25.0 25.0 9.0 9.0 9.0 9.0 9.0 10.0 10.0 10.0 10 | 77.6 63.1 4.9 9.9 27.2 11.6 5.3 19.0 6 11.4 9.2 20.6 4 9.2 20.6 4 9.2 20.6 4 9.2 20.6 4 9.2 20.6 4 9.2 20.6 11.6 3.9 | 12,5 11,0 5,5 21,1 21,4 11,8 9,6 -,3 3,8 | 95.75 92.09 10.20 31.04 13.97 13.82 11.497 22.862 10.24 10.4 7 | 65.6 9.8 2.8.1 12.1 10.6 19.8 21.1 11.7 9.4 -1.3 9 |
| | | | 1943 | - | | | | 1044 | | | | | 1945 | | | | | 1946 | | |
| | Ι | п | ш | IV | Year | ĭ | п | 14 | IV | Year | I | п | m | TV | Year | I | n | ш | IV | Year |
| National income Compensation of omployces Wages and salaries Private Military Government civilian Supplements to wages and salaries See footnote at end of table. | 161.7 102.7 99.5 75.0 12.5 12.0 3.3 | 13.7 12.4 | 15.1 12.5 | 173. 3 115. 0 111. 1 81. 8 16. 7 12. 7 3. 9 | 14.5 12,4 | 118.0 114.1 92.9 18.6 12.7 | 115.7 82.6 20.3 12.8 | 182.7 122.4 118.1 S3.4 21.7 13.0 4.4 | 119.9 84.4 22.5 12.9 | 121. 2 116. 9 83. 3 20. 8 12. 8 | 127.3 122.4 86.4 23.0 13.0 | 191. 6 126. 9 121. 6 84. 9 23. 6 13. 1 5. 3 | 122.5 117.1 80.0 23.7 13.5 | 168. 1 114. 5 108. 9 77. 1 19. 5 12. 4 5. 6 | 117.6 82.1 22.4 13.0 | 111.5 105.5 83.8 11.9 12.2 | 114.0 108.0 87.5 7.9 12.6 | 03.8 6.7 13.2 | 122.2 117.1 98.0 5.6 | 111.1 90.2 8.0 12.9 |

Table 41.--National Income by Distributive Shares, Seasonally Adjusted Quarterly Totals at Annual Rates, 1939-46-Continued

| Item | | | 1943 | _ | | | | 1944 | | _ | | | 1945 | | | | | 1946 | | |
|--|---|-----------------------------|---------------------------|--|--|--|---|---|---|---|--|--|--|--|--------------|--------------|--|-------------|--|--------------|
| | I | п | ш | tv | Year | I | п | 111 | 17 | Year | 1 | n | ш | IV | Year | I | п | пĭ | IV | Year |
| Tational income—Continued " Proprietors' and rental income : Business and professional Farm. Rental income of persons. Corporate profits and inventory valuation | 32.0 13.9 12.2 5.9 | 32.3 13.9 12.3 6.1 | 14.1 11.5 | 32.3 14.6 11.3 6.3 | 32. 1 14. 1 11. 8 6. 2 | 83.7 14.8 12.3 6.5 | 34. 4 14. 9 12. 8 6. 7 | 33.9 15.3 11.9 6.7 | 16.2 | 84. 4 15. 8 12. 4 6. 7 | 37. 3 16. 3 14. 0 7. 0 | 16.4 13.9 | 36.3 16.6 12.8 6.9 | 37.5 17.5 13.1 6.9 | 16.7 13.5 | 18.5 14.1 | 18.6 | 19.9 | 22,0 17.8 | 19.1 15.1 |
| Corporate profits and inventory variation Corporate profits before tax. Corporate profits after tax. Corporate profits after tax. Inventory valuation adjustment. Net interest. Addendum: Compensation of general gov- | 23.3 24.3 14.0 10.2 -1.0 3.6 | 14.6 10.6 8 | 24.8 14.3 10.5 7 | 22.9 23.8 13.7 10.1 9 3.2 | 23. 7 24. 5 14. 2 10. 4 8 3. 4 25. 9 | 24. 4 24. 9 14. 5 10. 3 -, 5 3. 2 | 24. 0 24. 5 14. 3 10. 2 5 3. 2 | 23. 2 23. 4 13. 6 9. 8 1. 2 3. 2 | 22,4 22,6 13,2 9,4 -,2 3,2 | 23.5 23.8 13.9 9.9 4 3.2 82.9 | 24. 0 24. 5 13. 4 11. 1 5 3. 2 35. 9 | 24. 2 24. 7 13. 5 11. 2 5 3. 1 37. 0 | 17.6 18.1 9.9 8.1 5 3.1 37.7 | 13.0 13.6 8.3 5.3 6 3.1 | 20.2 11.3 | 6. 1 9. 1 | 17.2 19.4 8.0 11.5 -2.3 3.2 | 9.3 13.5 | 18.8 27.1 11.0 16.1 8.3 3.2 | 21. |

¹ Includes noncorporate inventory valuation adjustment.

Table 42 .--- Gross National Product or Expenditure, Quarterly, 1939-46 [Billions of dollars] 1939 1940 2941 1942 Item IV I 11 ш IV Year I II ш ц ш IV Year Ι IE ш Year IV Year I 24.2 17.7 2.0 9.1 6.6 2.7 1.1 1.6 24.7 18.6 2,3 10.1 6.5 2.4 Gross national product. Personal consumption expenditures.... Durable goods. Nondurable goods. 125.382.39.844.028.517.25790. 4 67. 8 $\begin{array}{c} 100,5\\72,1\\7,9\\37,6\\26,0\\14,6\\13,6\\13,9\\2,20\\4,0\\13,9\\2,20\\4,0\\7,8\end{array}$ 2729 45.2 25.9 2.2 15.7 8.0 21. 15. 21 22.2 16.6 1.5 6.4 2.1 1.1 1.1 24.1 16.9 1.7 8.6 3.5 1.4 1.3 1.4 3.4 1.4 3.4 1.1 24 27.8 19.9 2.4 10.7 6.8 3.5 1.6 1.632 $\begin{array}{c} 36.2\\ 22.9\\ 2.6\\ 12.9\\ 7.4\\ 1.4\\ 1.7\\ 1.3\\ \end{array}$ $\frac{34}{20}$ 38.4 21.8 $\begin{array}{c} \textbf{159.6} \\ \textbf{90.8} \\ \textbf{6.8} \\ \textbf{53.0} \\ \textbf{9.3} \\ \textbf{3.22} \\ \textbf{4.74} \\ \textbf{-59.7} \\ \textbf{52.0} \\ \textbf{49.6} \\ \textbf{2.7} \end{array}$ 21.7 16.67 8.63 1.02 1.02 1.7 29,6 20,2 2,7 10,5 7,1 3,8 1,5 2,2 32.1 20.7 2.3 11.2 7.1 4.8 18.4 2.1 9.3 7.0 4.1 1.1 1.8 1.2 22. 17.5 6.7 35.3 25.5 9.0 4.6 4.4 1.6 1.6 1.6 1.6 1.5 1.7 1.5 1.7 7 1,5 13,1 7,7 1,9 1,4 7.9 6.3 2,7 1.6 12.6 7.7 3.3 1.89.26.63.21.41.5Nondurable goods. Services. Gross private domestic investment. New construction. Producers' durable equipment. Change in business inventories. Net foreign investment. Government purchases of goods and services. Foderal .0 .6 1.0 1.8 1.7 1.9 1.2 2.4 5.8 7 0 1.9 5. .8 1.0 .1 .9 1.3 1.0 1.0 7.7 8.9 1.1 24.7 16.9 13.8 8.2 .1 .4 3.3 1.4 .9 1.9 -.2 13.5 14.5 10.8 9.7 7.8 7.1 0 16.9 15.1 14.6 .37 4.7 1.9 1.9 1.9 .5 8.3 6.2 5.4 .0 2.0 -,2 19,6 17,6 17,1 3.4 1.3 .9 .0 2.0 5.4 3.4 2.7 3.2 1.3 1.0 1.9 3.1 1.2 .9 .0 1.9 13.1 5.2 1.3 9 .9 7.9 3.4 1.4 1.0 2.0 4.0 1.9 .9 1.0 3, 4 1, 3 13 War..... Nonwar. Less: Government sales______ State and local...... ,8 1.0 .8 .0 1.9 .7 .1 2.0 .0 7.8 .2 7.6 .0 1.9 2.0 .0 1.8 1 2.0 .0 2,1 .0 1943 1945 1044 1946 Ι II ш IV Year r Ħ ш IV Year r п ш IV Year E II ш IV Year 213, 1 121, 7 8, 0 75, 3 38, 4 9, 1 3, 1 7, 1 Gross national product..... Personal consumption expenditares..... Durable goods..... Nondurable goods...... Sawriess 210. 6 110. 4 6. 8 67. 2 36. 5 5. 7 2. 3 5. 3 54.729.2 1.7 17.9 9.6 2.0 50.9 28.2 2.0 17.4 8.7 49.3 34.5 3.4 20.8 10.3 5.7 2.2 2.9 6 203.7 143.7 14.9 87.1 41.7 24.6 47, 3 24, 9 1, 6 14, 9 8, 5 . 8 54.7 28.2 1.6 17.1 9.5 1.9 52.7 29,7 1.7 18.4 51.7 36.1 3.8 21.8 10.5 7.5 2.5 49. 1 25. 0 1. 5 15. 1 $\begin{array}{c} 192.\ 6\\ 191.\ 6\\ 6.\ 5\\ 61.\ 2\\ 33.\ 9\\ 4.\ 6\\ 2.\ 0\\ -1.\ 2\\ 88.\ 6\\ 81.\ 2\\ 88.\ 6\\ 81.\ 2\\ 80.\ 4\\ 1.\ 5\\ \end{array}$ 52. 9 27. 3 55.9 41.2 5.2 25.2 $\begin{array}{c} 50.4\\ 25.3\\ 1.6\\ 8.0\\ 1.7\\ -.7\\ 24.0\\ 22.0\\ \end{array}$ 51. 26. 55. 51.0 34.6 2.9 9.8 1.1 2.2 -1.2 14.0 11.7 12.4 46, 31, 55.0 30.9 2.3 19.8 9.3 23. 1. 2.5 19.3 19.1 2.2 1.4 13.8 8.2 1.0 1.5 16.1 9.1 1.2 1.5 16.7 9.1 2.1 Nondurable goods Services Gross private domestic investment. New construction. Producers' durable equipment Change in business inventories Not foreign investment Government purchases of goods and services. Federal. War. Nonwar Less: Government sales. State and local 19.3 10.1 5.2 1.5 2.3 1.4 8.5 9.6 3.1 10.8 6.3 2.4 8.9 2.3 5.3 -2.0 -2.1 96.0 89.0 88.6 1 24.0 8.5 12.4 3.7 4.8 30.7 20.7 21.8 2.4 2.4 1.4 -.7 -.7 24.4 22.5 22.4 - 59 6 6 2 3 0 - 122 20 0 .6 1.1 .9 1.1 1.3 23.2 22.0 .7 1.6 -.6 24.2 22.1 22.2 1.5 . 9 2531.71.694.44.41.9 1.9 19.9 19.1 18.6 18.6 1.1 1.4 ~1.3 -.4 7.1 -1.2 83.1 75.0 76.2 1.0 8.2 8.2 -.1 -.4 21.3 19.4 19.0 -1.4-7.723.121.221.1-.1 -.5 .0 1.3 7.2 4.0 4.0 1.5 7.7 5.2 5.8 .9 8.9 6.6 7.1 -.0 22.0 20.3 20.2 - 4 24.4 22.3 22.3 25.0 23.1 23.1 8 6 2.4 .2 1.9 .5 2.9 .4 2.1 1,1 2,4 3.0 10.0 $^{.3}_{2.0}$ 2.3 .8 2.2 1. 7 .3 1.9 1.2 7.5 .1 1.8 1.9^{3} 7.4 1.7 2.0 1.9 1, 9

Table 43.—Gross National Product or Expenditure, Seasonally Adjusted Quarterly Totals at Annual Rates, 1939–46 (B

| liem | | | 1939 | | | | | 1940 | | | | | 1941 | | | | | 1942 | - | |
|---|---|-----------------------------------|--|---|---|---|--|--|--|---|--|------------------------------|--|--|---|--|--|---|--|--|
| 140m | I | ц | ш | IV | Year | I | 11 | m | IV | Year | 1 | п | ш | 1V | Year | I | п | m | IV | Year |
| Gross national product. Personal consumption expenditures. Durable goods. Services. Gross private domestic investment. New construction. Producers' durable equipment. Charge in business inventories. Net foreign investment. Government purchases of goods and services. Federal. War. Nonwar. Less: Government sales. State and local. | 87.1 64.8 6.4 83.5 25.0 4.1 .2 .7 13.2 1.1 4.1 13.2 1.1 4.1 8.0 | 6.6 35.6 26.3 7.7 4.0 | 68.4 6.9 35.6 25.9 9.1 3.9 4.7 | 7.0 36.4 25.8 11.0 4.1 5.2 1.7 1.2 13.3 1.4 5.9 .0 | 487.487.3500044 35.489.1239004 44 | 96.9 70.0 70.5 36.3 20.2 11.8 20.2 1.8 20.2 1.8 20.2 1.8 13.4 5.6 1.8 13.4 5.8 13.4 5.6 1.8 13.4 5.6 2.0 7.6 | 98.7 77.8 37.6 37.6 37.6 4 12.0 5 37.6 4 5.5 1.7 5 5 5 7.8 7.8 | 72.38 37.8 37.8 20.5 13.4 2.5 1.4 13.5 1.5 1.5 1.8 7 0 | 74.1 8.3 27.1 14.5 6.8 2.8 1.3 | 72, 19 77, 66 13, 66 13, 66 13, 66 13, 5 13, 92 13, 92 13, 92 13, 92 13, 92 14, 0 14, 0 14 | 76.6 9.4 39.6 27.6 5.5 5.3 7.3 1.1 18.7 11.2 7.5 3.7 9 | 81.7 10.3 43.3 28 1 | 84.9 10.1 46.0 28.9 18.5 5.9 4.4 .6 26.0 | 85.7 9.2 46.9 29.6 29.6 17.9 5.5 7.1 5.3 2.1 32.8 24.9 21.7 3.3 | 82,3 9,8 9,8 44,0 28,5 17,2 7,7 8,9 1,1 24,9 13,8 | 86.9 7.30.002 49.002 49.002 4.67 8 0.322 30.322 31.322 31.322 328.22 328.22 328.22 328.22 328.22 328.22 328.22 31.3223 31.3 | 88.78 51.7352 51.7352 51.7352 51.5353 53554 53554 53554 | 91.0 6.5 53.8 31.4 5.0 4.5 4.9 2 60.6 | 32.0 4.9 2.3 3.6 -,9 -1.0 78.0 70.4 68.3 | 90.88 53.00 9.32 4.7 1.4 2 59.70 52.06 49.67 52.06 49.7 52.06 49.7 52.06 52.07 52.06 52.07 52.0 |

Table 43.-Gross National Product or Expenditure, Seasonally Adjusted Quarterly Totals at Annual Rates, 1939-46-Continued

[Billions of dollars]

| Item | | | 1943 | | | | | 1944 | | | | | 1945 | | | | | 1946 | | |
|---|---|--|--|--|---|---|--|---|---|---|--|---|---|--|---|--|--|--|--|---|
| | I | п | ш | IV | Year | I | n | ш | IV | Year | I | п | ш | IV | Year | I | n | ш | IV | Year |
| Gross national product Personal consumption expenditures Durable goods Services. Gross private domestic investment New construction Producers' durable equipment Change in business inventories Not foreign investment. Government purchases of goods and serv- ices Federal. War. Nonwar. Less: Government sales State and local. | 98.2 59.0 32.7 2.4 2.1 2.4 -2.4 -1.7 85.0 77.7 | 101. I 6.7 60.7 33.7 3.5 1.9 3.6 -2.1 -2.5 88.4 81.1 1.5 5 | 102.7 61.9 34.3 4.2 1.1 2 88.3 81.0 0 1.7 | $\begin{array}{c} 104.5 \\ 6.4 \\ 63.2 \\ 34.9 \\ 5.1 \\ 2.1 \\ 4.4 \\ -1.5 \\ -2.7 \\ 92.2 \\ 84.8 \\ 84.4 \\ 1.3 \\ 84.4 \\ 2.8 \\ 34.4 \\ 1.3 \\ 34.4 \\ 2.8 \\ 34.4 \\ 1.3 \\ 34.4 \\ 2.8 \\ 34.4 \\ 34.4 \\ 1.3 \\ 34.4 \\ 2.8 \\ 34.4 \\ 1.3 \\ 34.4 \\ 1.3 \\ 34.4 \\ 1.3 \\ 34.4 \\ 1.3 \\ 34.4 \\ 1.3 \\ 34.4 \\ 1.3 \\ 34.4 \\ 1.3 \\$ | 101.6 6.5 61.2 33.9 4.6 2.0 3.8 -1.2 -2.2 89.6 81.2 80.4 | 105.9 6.5 63.9 35.6 4.7 2.3 4.8 -2.4 95.9 95.9 88.5 88.0 1.5 1.0 | 109.1 6.7 66.1 36.3 4.5 2.3 5.4 -3.2 97.4 97.4 97.4 98.5 1.6 | 6.8 68.7 66.7 66.7 6.7 6.7 6.7 6.7 6.7 7 6.0 8 8 7.8 8 7.8 | 114.3 7.1 70.0 37.2 6.7 2.3 5.8 -1.3 -1.6 97.1 89.4 | 110.4 6.8 67.2 36.5 2.3 2.3 2.3 2.3 2.3 2.3 2.2 0 96.6 89.0 6 89.0 89.0 89.0 80.0 80.0 80.0 80.0 80.0 | 7.3 73.1 37.8 5.9 -2.8 -2.0 92.2 92.2 | 118.8 7.4 73.2 38.1 7.6 2.8 6.4 -1.5 -2.6 | 75.6 38.6 10.9 3.2 7.6 7.6 72.3 74.3 1.0 3.0 | 127.9 9.5 79.4 39.1 12.2 4.3 8.7 8 1.5 | 75.8 9.11 7.128 1.128 7.1.8 7.502 7.502 | 184.3 11.4 82.6 40.4 18.6 9.1 2.3 3.3 35.4 26.5 | 138.2 13.9 83.2 41.2 22.3 8.7 11.5 2.0 6.1 30.3 20.9 | 147.3 16.2 88.9 42.1 27.0 8.9 13.2 4.9 13.2 4.9 13.2 4.5 28.6 2 18.2 17.7 | 184.9 18.2 93.6 48.1 30.4 9.3 15.7 5.4 5.2 28.2 16.9 | 143.7 14.9 87.1 41.7 24.6 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 |

Table 44.-Disposition of Personal Income, Quarterly, 1939-46

[Billions of dollars]

| T | | | 1939 | | | | | 1940 | | | | | 1942 | | | | | 1942 | | |
|---|---|---|------|----------------------------------|--|---------------------------|--------------------|--|--|--|---|---|---|---|--|---|---|---|------------------|---------------------------------------|
| Item | I | n | m | rv | Year | I | п | ш | IV | Year | I | п | ш | IV | Year | I | п | ш | īv | Year |
| Personal Income Less: Personal tax and nontax payments Federal State and local Equals: Disposable personal income Less: Personal consumption expenditures Equals: Personal saving | 17.5 .8 .4 16.7 15.0 1.1 | .6 .3 .3 17.2 16.6 | .5 | . 5 | 72.6 2.4 1.2 1.2 70.2 07.5 2.7 | . 9 | .6 .3 | 19. 4 . 5 . 2 . 2 18. 9 17. 5 1. 3 | 21.2 .6 .3 20.7 19.9 .7 | 78.3 2.6 1.4 1.2 75.7 72.1 3.7 | 21. 3 3. 2 8 . 4 20. 1 18. 4 1. 7 | 23. 1 . 5 . 4 22. 3 20. 2 2. 1 | 24.5 .6 .3 23.8 20.7 3.1 | 26.5 .6 .4 .3 25.8 22.9 2,9 | 95.3 3.8 2.0 1.3 92.0 82.3 9.8 | 26.9 2.5 2.0 .4 24.5 20.8 3.7 | 29. 3 1. 3 . 9 . 4 28. 0 21. 8 6. 2 | 31. 5 1. 2 1. 0 .3 30. 2 22. 4 7. 9 | 1.0 | - 4.7 |
| . • | 1.1 .5 .7 .3 2.7 | | | | | | 1944 | | | 1 | | 1945 | | | | | 1946 | | | |
| | r | 11 | m | IV | Year | I | II | щ | · IV | Year | I | п | ш | IV | Year | r | п | ш | IV | Year |
| Personal income Less: Personal tax and nontax payments Foderal. State and local. Equais: Disposable personal income Less: Personal consumption expenditures Equais: Personal saving | 35.3 3.8 3.4 31.0 23.5 8.1 | 37. 1 3.7 8. 4 .3 33.3 24.9 8.4 | 4.7 | 5.4 5.1 .3 34.1 28.2 | 17.8 16.5 1.3 131.6 101.6 | 4.8 .4 34.6 25.3 | .4 34.9 26.8 | 41. 2 4. 4 4. 1 . 3 36. 8 27. 3 9. 4 | 3.3 3.0 .3 39.7 30.9 | I.4 .146.0 110.4 | .5 34.6 28.2 | 43. 6 4. 9 4. 5 38. 8 29. 2 9. 6 | 42.1 3.6 3.6 38,7 38,7 8,5 | - 3 39. 2 34. 6 | 20.9 19.4 1.5 150.7 121.7 | 7.6 7.1 .5 34.0 31.9 | . 4 | 44.6 4.2 3.9 .8 40.3 36.1 4.2 | 3.6 3.3 .3 | 18.8 17.2 1.6 158.4 143.7 |

Table 45.-Disposition of Personal Income, Seasonally Adjusted Quarterly Totals at Annual Rates, 1939-46

| | | | | | · | (Billio | us of do | ilars] | | - | | | | | | | | | | |
|--|---|---|---------------------------------------|--|--|---------------------------------------|---------------------------------------|--|---------------------------------------|---------------------------------------|---------------------------------------|--|---------------------------------------|--|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| Item | | | 1939 | | | | | 1940 | | | | | 1941 | | | | | 1942 | | |
| Item | I | n | 111 | īv | Year | I | ц | 111 | IV | Year | I | п | m | ıv | Year | I | п | пі | IV | Year |
| Personal income. Less: Personal tax and nontax payments Federal | 70, 9 2, 4 1, 2 1, 2 68, 5 64, 8 3, 7 | 71.4 2.4 1.2 69.0 67.4 1.5 | 2.4 1.2 1.2 70.2 68.4 | 1, 2 72, 9 69, 2 | 72.6 2.4 1.2 1.2 70.2 67.5 2.7 | 1.2 73.5 70.0 | 1,2 73,9 71,8 | 78.6 2.6 1.4 J.2 76.0 72.3 3.7 | 2.6 | 2,6 1,4 1,2 75,7 72,1 | 1.3 83.4 76.6 | 92.3 3.3 2.0 1.3 89.0 81.7 7.2 | 3.3 2.0 1.3 | 103.1 3.3 2.0 1.3 99.8 85.7 14.1 | 1, 3 92, 0 82, 3 | 1.3 103.5 86.9 | 4.7 1.3 111.3 88.7 | 6.0 4.7 1.3 120.5 91.6 | 6.0 4.7 1.3 129.4 96.1 | 4.7 1.3 116.2 90.8 |
| | | | 1943 | | | ļ | | 1944 | _ | | _ | | 1945 | | | | _ | 1946 | | |
| | I | п | ш | IV | Year | Ι | п | nı | IV | Year | ĩ | 11 | m | IV | Year | ī | п | 111 | IV | Year |
| Personal income Less: Personal tax and nontax payments Foderal State and local Equals: Disposable personal income Less: Personal consumption expenditures Equals: Personal saving. | 143.3 14.6 13.3 1.3 128.7 98.2 30.5 | 14.7 13.4 1.3 133.8 101.1 | 20.9 19.6 1.3 130.1 102.7 | 21. 1 19. 8 1. 3 134. 2 104. 5 | J7.8 16.5 1.3 131.6 101.6 | 18.9 17.5 1.4 142.4 105.9 | 18.8 17.5 1,4 144.7 209.1 | 18.9 17.5 1,4 146.5 112.3 | 19.0 17.6 1.4 150.3 114.3 | 18.9 17.5 1.4 146.0 110.4 | 21.3 19.9 1.5 152.7 118.2 | 21. 2 19. 8 1. 5 152. 9 118. 8 | 20.7 19.2 1.5 149.2 121.8 | 20.3 18.7 1.5 148.1 127.9 | 20.9 19.4 1.5 150.7 121.7 | 17.8 16.3 1.6 150,9 184.3 | 18.7 17.1 1.6 153.8 138.2 | 19.1 17.5 1.6 160.4 147.8 | 19.5 17.9 1.6 168.0 154.9 | 18.8 17.2 1.6 158.4 143.7 |

Table 46.-Relation of Gross National Product, National Income, and Personal Income, Quarterly, 1939-46

(Billions of dollars)

| <u></u> | | | 1939 | | | | | 1940 | | | | | 1941 | | | | | 1942 | | |
|---|--|--|--|-----------------------|---|--|---|---|--|------|--|--|--|--|--|---|------------------------|--|--|---|
| Item | I | п | ш | IV | Year | I | п | ш | IV | Year | I | п | III | IV | Year | I | п | m | IV | Year |
| Gross national product. Less: Capital consumption allowances Indirect business tax and nontax liability. Business transfer payments Statistical discrepancy. Plus: Subsidie less current surplus of govern- ment anterprises. Equals: National income. Less: Corporate profits and inventory valua- tion adjustment Contributions for social insurance. Excess of wage accruals over disbursements. Plus: Government transfer payments Net interest paid by government. Dividends Business transfer payments Equals: Personal income. | 21.8 2.2 .1 17.3 1.1 .5 .6 .3 .8 .1 .1 .5 .0 .5 .1 .1 .1 .5 .0 .1 .1 .1 .5 .0 .1 .1 .1 .1 .5 .0 .1 .1 .1 .1 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 .2 | 2.0 2.3 3 .1 17.7 1.2 .5 .6 .3 .8 | 2.0 2.4 3 .1 18.1 1.6 .5 .0 .6 .3 .3 | .6 .3 1.4 .1 | .5 72.5 3.8 2.1 2.5 1.2 3.5 | 2.1 2.3 .9 .19 18.9 .60 .7 .3 .3 | 24.2 2.5 .1 2 .1 19.9 2.2 .0 .7 .4 .9 19.2 | $\begin{array}{c} 24.4\\ 2.6\\6\\ 120.2\\ 2.3\\ .00\\ .73\\ .9\\ 19.4\\ 19.4\\ \end{array}$ | 27.82 2.6 1 22.3 3.0 6 33 1.4 21.2 | | 22.9 2.9 2.9 .0 .7 .3 .1 | $\begin{array}{c} 29.6 \\ 2.8 \\1 \\9 \\ .025.3 \\ 3.7 \\ .7 \\ .74 \\ 1.0 \\ .1 \\ 23.1 \\ \end{array}$ | .1 2 26.9 3.8 .7 .0 .3 | 11.8 .0 28.8 4.2 .7 .0 .3 1,5 .1 | 9.3 11.3 .5 .5 .1 103.8 14.6 2.8 .0 2.8 .0 2.6 2.3 .4.5 | 2.49 2.91 3 15 4.08 39 39 39 39 39 39 15 | .1 .2 .0 32.7 | 41.2 2.5 3.0 .1 .1 .2 35.7 5.4 .9 .0 .7 .3 1.0 .1 31.5 | 45.2 2.53 .11 1.0 38.5 5.7 .9 .64 1.44 1.34_4 | 9.9 11.8 .5 1.1 .2 136.5 19.8 3.5 .0 2.7 1.5 4.3 |
| | | | 1943 | | | | | | | - 1 | | | | | | | | | | |
| | | | | | | | | 1944 | | | | | 1945 | | | | | 1946 | | |
| | I | п | 111 | IV | Ycar | | n | IV44 | īv | Year | I | п | 1945 III | IV | Year | I | 11 | 1946 JII | IV | Year |

Table 47.—Relation of Gross National Product, National Income and Personal Income, Seasonally Adjusted Quarterly Totals at Annual Rates, 1939–46

[Billions of dollars]

| | | | 1939 | | | <u> </u> | | 1940 | | | ř – | . <u> </u> | 1941 | | | | | 1042 | | |
|--|--|---|--|--|---|--|--|---|--|---|---|---|--|---|--|--|---|---|--|--|
| Item | | | | | | | <u> </u> | 1040 | | | | 1 | 1941 | | | | | 1942 | | |
| | I | 11 | III | IV | Year | I | 11 | ш | IV | Year | 1 | <u>n</u> | ш | IV | Year | 1 | II | ш | IV | Year |
| Gross national product. Less: Capital consumption allowances. Indirect business tax and nontax liability Business transfer payments. Statistical discrepancy. Plus: Subsidies less current surplus of govern- ment anterprises. Leganis: National income. Less: Corporate profits and inventory valua- tion adjustment. Contributions for social Insurance. Excess of wage accruals over disbursements. Plus: Government transfer payments. Nat interest paid by government. Dividends. Business transfer payments. Equals: Personal income. | 87.1 8.2 9.2 -1.5 .4 71.4 5.80 2.6 1.12 4.1 70.9 70.9 | .5 71.2 5.6 2.1 2.5 1.2 3.7 | 9,4 57 60 73 62 20 21 29 52 35 | 94.62555 94.62555 94.4 94.4 74.5330473858 74.53304758 1.4 75 | 5 5 7 5 5 1 0 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 2 5 | 96.92 9.647 1.7 77.5 77.5 7.9 2.0 7.5 2.0 2.7 1.3 4.3 4.3 4.3 4.7 6.1 | 98.7 8.39 9.9 .4 .5 .5 79.9 9.5 2.0 2.8 1.3 3.4 76.5 | 42 .58 .81.8 9.53 .2.07 21.30 4.4 | 8.7442 10.442 | .4 .7 .4 81.3 9.2 2.3 2.3 .27 1.30 4.4 | 88 10.85 -1.5 93.0 13.0 13.0 2.77 1.32 4.5 | 9.2 11.2 .5 -1.3 101.2 15.0 2.7 .0 2.6 1.3 4.3 | 9.5 11.3 .5 1.3 .1 107.5 14.8 2.9 .0 2.6 1.3 4.5 5 | .5 3.6 1 112.9 15.7 3.0 2.6 1.3 | 9.3 11.3 5 .5 103.8 14.6 2.8 1.3 5 4.5 5 | 9.8 11.9 .5 -1.9 120.1 16.9 3.1 .0 2.9 1.3 4.5 | .5 | 11.8 .5 2.2 .7 142.2 21.1 3.6 .0 2.6 1.6 1.6 4.3 .5 | 12.0 .5 2.7 .0 152.7 22.3 3.9 .0 2.5 1.7 4.2 .5 | 9,9 11.8 .5 1.1 .2 136.5 19.8 3.5 2.7 1.5 |
| | | | 1943 | | | | _ | 1944 | | | | | 1945 | | | | | 1946 | | |
| | I | II | ш | īv | Year | I | п | ш | 1V | Year | I | п | ш | īv | Year | I | п | m | IV | Year |
| Gross national product Less: Capital consumption allowances Business transfer payments Statistical discrepancy. Plus: Subsidies less current surplus of govern- ment enterprises Less: Corporate profits and inventory valua- tion adjustment Contributions for social insurance Excess of wage accruais over disbursements. Plus: Noternate transfer payments Net interest paid by government Dividends Business transfer payments Equals: Personal income | - า.พ | 4.5 | 10.7 12.8 .5 2.7 .3 170.3 24.2 4.7 .3 2.5 2.5 2.5 2.5 5 | 199, 1 11.0 12.9 5 1.7 173.3 22.9 4.9 2.8 2.4 4.5 2.4 4.5 155.3 | 5.7 23.7 168.3 169.3 169.5 169.3 17.5 17.5 169.5 169.5 17.5 17.5 17.5 17.5 17.5 17.5 17.5 17 | 11.4 12.9 .5 .7 179.3 24.9 2.5 .5 .2 .5 .5 .5 .5 .5 .5 .5 .5 .5 .5 .5 .7 .5 .5 .5 .7 .5 .5 .7 .5 .5 .7 .5 .5 .5 .5 .5 .5 .5 .5 .5 .5 .5 .5 .5 | $208.0 \\ 11.7 \\ 14.1 \\ .6 \\ .8 \\ .6 \\ 181.5 \\ 24.0 \\ 5.1 \\ .0 \\ 3.1 \\ 2.7 \\ 4.6 \\ .6 \\ 163.5 \\ 100.5 $ | . 6 | 12.176 14.65 4.55 185.54 185.24 4.021 3.176 3.176 | 5 2.6 7 182.3 23.5 2.3 5.2 3.5 2.7 3.8 7 4.5 | 12.4 14.8 2.8 .6 191.8 24.0 5.8 .0 3.4 3.3 | 12.92 15.62 .916 191.6 .926 .926 .926 .926 .927 .916 .927 .927 .927 .927 .927 .927 .927 .927 | 11.9 15.3 6.9 .8 179.5 6.2 .0 5.0 3.8 4.0 | .6 2.7 1.5 168.1 13.0 6.3 9.0 4.1 4.9 | .6 3.1 .82.8 19.7 6.1 5.6 3.7 4.6 | -2.1 1.7 168.2 14.2 0.5 14.9 1.9 4.4 5.1 .0 | $\begin{array}{c} 197.0\\ 10.9\\ 16.3\\ -2.4\\ 1.9\\ 173.5\\ 17.2\\ 6.4\\9\\ 11.0\\ 4.6\\ 5.4\\ .5.4\\ .5.4\\ 172.5\end{array}$ | .5 -1.5 2 170.9 15.6 5.8 10.4 4.5 5.6 .0 | 1 191.0 18.8 5.3 9.8 4.5 5.9 | 11.0 16.9 .5 -2.1 178.2 16.5 6.0 .0 10.8 4.5 5.6 5.5 5.5 |

Table 48.—Personal Income, Seasonally Adjusted Monthly Totals at Annual Rates, 1929-461

| | <u> </u> | | | Weree | nd salary re | | | | · · · · · · · · · · · · · · · · · · · | | i | 1 | Í |
|--|--|--|---|--|--|--|--|---|---|---|--|--|--|
| | | | 1 | | salary disba | | | Less em- | Other | Propri- | Divi- dends | Transfer | Nonagri- |
| | Personal income | Total | Total disburse- ments | Commod- ity pro- ducing industries ² | Distribu- tive in- dustrics ² | Service indus- tries ² | Govern- ment ² | ployee contribu- tions for social in- surance | labor incoraci | etors' and rental income \$ | and per- sonal interest incomo ^a | pay- monts ⁷ | cultural income \$ |
| 1920: January February March April Jupe Jupe July August September October November December Total | 84.5 85.1 86.3 86.9 86.4 | 49. 2 49. 3 49. 6 49. 9 50. 4 50. 3 51. 0 51. 0 50. 6 49. 8 49. 0 50. 0 | 40. 4 49. 4 49. 7 49. 7 50. 0 50. 5 51. 2 51. 1 50. 7 49. 9 49. 1 50. 2 | 21.3 21.3 21.3 21.4 21.5 21.9 21.0 22.1 22.1 22.1 21.7 21.1 21.7 21.4 21.5 | 15. 2 15. 2 15. 2 15. 3 15. 5 15. 5 15. 5 15. 7 15. 7 15. 6 15. 6 15. 6 | 8.11 8.11 8.11 8.12 8.22 8.22 8.22 8.22 | 88899990111000 44444455555555555555555555555555 | | 0 | 20. 3 19. 7 20. 1 19. 2 20. 4 20. 4 20. 4 20. 4 20. 4 20. 4 18. 5 19. 7 | $13.5 \\ 13.5 \\ 13.5 \\ 13.5 \\ 13.4 \\ 13.4 \\ 13.4 \\ 13.4 \\ 13.4 \\ 13.5 \\ 13.4 \\ 13.5 \\ 13.3 \\ $ | 665555548555 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1. | 76. 2 76. 7 76. 7 76. 6 76. 6 77. 9 77. 9 |
| 1933: January March March Junc Junc Jung. Jung. September October November December Total | 80.9 79.0 80.0 78.9 77.5 76.3 74.3 73.7 72.4 70.6 69.5 | 48.3 48.0 47.6 47.3 47.0 46.7 44.6 44.6 44.6 43.7 44.2 43.0 42.4 43.0 42.4 | 48.5 48.1 47.7 47.1 46.8 44.8 44.8 44.9 43.9 43.9 43.9 43.5 5 45.9 | 20. 2 19. 9 19. 5 19. 4 19. 2 19. 1 18. 4 18. 0 17. 3 16. 9 16. 4 18. 5 | 15.3 15.1 15.0 14.9 14.7 14.4 14.0 14.0 13.8 13.8 13.8 13.5 14.4 | 8.0 8.0 7.9 7.8 7.6 7.5 7.4 7.7 | 0 4 1 1 1 2 2 2 2 2 3 2 2 2 3 5 5 5 5 5 5 5 5 5 5 | *************** | ំ ទំនំនំនំនំនំនំនំនំនំនំនំ | 18. 1 17. 7 16. 9 17. 7 17. 0 16. 1 14. 9 15. 0 14. 7 14. 4 14. 5 13. 1 13. 5 | 13. 2 13. 1 13. 1 13. 0 12. 9 12. 8 12. 8 12. 6 12. 4 12. 2 12. 0 12. 0 12. 6 12. 4 12. 2 | 1.66 1.55 1.55 1.55 1.55 1.56 1.56 1.75 1.56 1.75 | 74.3 73.0 73.2 71.5 71.1 69.8 67.0 67.0 67.0 67.0 67.0 67.0 |
| 1931: Jenuary February March May June July August September October November December Total | 68.51 72.04 72.4 654.2 654.2 654.2 59.92 59.92 57.8 | 41. 4 41. 2 41. 5 40. 7 40. 2 38. 8 38. 0 37. 1 36. 0 35. 0 35. 0 88. 7 | 41. 6 41. 4 40. 8 40. 8 40. 8 39. 7 39. 0 38. 1 37. 2 36. 2 36. 0 35. 2 36. 0 35. 2 36. 0 | - 10.0 15.8 15.8 15.4 15.1 14.7 14.3 13.8 13.8 13.8 13.2 12.6 12.6 12.3 12.3 | 13. 2 13. 2 13. 3 12. 9 12. 8 12. 6 12. 3 12. 1 11. 8 11. 7 11. 7 12. 5 | 7.7.22 7.7.7.09 6.6.5 6.6.5 6.6.8 6.5 6.8 8 | ನಿನಡ ಕನಡ ಕನಡ ನಡದ ನಡದ ನ ಕುಲ್ಲ ಹೆ ಕುಲ್ಲ ಕುಲ್ಲ ಹೆ ಸೆ ಸೆ ಸೆ ಸೆ ಸೆ ಸೆ | ************ | \$\$\$\$\$\$\$\$\$\$\$\$\$\$ | 13. 1 13. 2 13. 8 12. 8 12. 0 11. 8 10. 5 10. 7 10. 5 10. 7 10. 4 10. 0 11. 8 | 11.6 11.5 11.5 11.5 11.4 11.3 11.2 10.9 10.7 10.5 10.2 11.1 | 1.559811000017 | 63. 0 63. 4 66. 6 67. 0 62. 4 60. 8 59. 0 57. 9 55. 6 54. 6 54. 6 54. 6 54. 6 54. 8 54. 8 |
| 1932: February February March April May July July July Septembor October Novomber December Total | 56.6 55.5 52.4 50.7 48.3 46.4 46.4 45.5 45.5 45.5 | 34. 8 33. 8 30. 8 29. 7 28. 4 28. 4 28. 3 28. 4 28. 3 28. 4 28. 3 28. 4 28. 3 28. 4 28. 3 27. 1 | 34.5 33.9 32.0 30.9 28.6 28.3 28.4 28.4 28.4 27.8 30.3 | 12.0 11.7 11.1 10.6 9.9 9.4 9.0 8.9 9.0 8.9 9.1 0.3 9.0 8.9 | 11.1 10.8 10.6 10.3 10.7 9.7 9.3 9.1 9.1 9.1 9.0 8.8 9.8 | 6.21 6.09 5.87 5.55 5.55 5.54 5.52 5.52 5.52 5.52 5.52 | 2222113888880 55554444450 | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | 5.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4 | 8.56.488.87.88.184 9.48.87.666666.17 | 9087648963451 5999555588888899 | 11111 2222 2222 2222 2222 2222 2222 22 | $\begin{array}{c} 52.4\\ 51.3\\ 49.9\\ 48.7\\ 47.4\\ 43.9\\ 43.5\\ 43.8\\ 43.8\\ 43.8\\ 43.6\\ 42.1\\ 42.8\\ 42.1\\ 42.4\\ 42.1\\ 42.4\\ 42.1\\ 42.4\\ 42.1\\ 42.5\\ 42.1\\ 42.5\\ 42.1\\ 42.5\\ 42.1\\$ |
| 1933: January February March | 44.9 43.8 42.6 43.6 45.7 47.6 48.5 48.2 48.2 48.2 48.1 50.0 | 27.5 27.1 26.2 28.0 28.0 28.0 30.0 30.4 30.4 31.9 28.7 | 27.7 27.2 26.2 26.4 27.0 28.1 28.8 30.2 30.5 30.5 30.5 30.8 32.0 28.8 | 8.9 8.7 8.2 8.7 9.5 10.2 11.0 11.2 11.0 11.2 10.9 9.8 | 8,66 8,34 8,5 9,0 9,2 9,3 9,3 9,3 8,8 | 5.0 4.9 4.9 5.1 5.2 2 5.2 2 5.2 2 5.2 2 5.2 2 5.2 2 5.2 2 5.2 2 5.2 2 5.2 2 5.2 2 5.2 2 5.2 2 5.2 2 5.2 1 5.2 2 5.2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | 4.99 5.09 5.01 5.01 5.01 5.00 4.00 4.00 4.00 4.00 4.00 4.00 4.00 | 21122122122 | | 152306585436 558897777777777777777777 | 8.65 8.55 8.43 8.2 8.11 8.00 8.11 8.0 8.1 8.2 | 233 224 232 24 1.9 1.9 1.9 2.0 2.0 2.1 | 42.0 40.0 40.5 41.5 42.0 48.3 44.4 44.6 44.6 44.6 44.6 44.6 44.6 |
| 1934: January February March March May June June July July September October November December Total | 51, 5 52, 2 52, 2 52, 6 52, 6 52, 6 52, 6 52, 6 53, 6 53, 7 53, 7 53, 2 4 53, 2 4 54, 0 | 83. 2 83. 6 33. 6 33. 8 33. 9 33. 2 33. 3 32. 9 33. 2 33. 3 32. 0 33. 2 33. 4 33. 4 33. 4 | 33. 4 33. 9 33. 6 34. 1 33. 6 33. 4 33. 5 32. 7 33. 1 33. 3 33. 8 33. 8 33. 8 33. 8 | 11. 1 11. 9 12. 3 12 7 12. 9 12. 6 12. 1 12. 1 11. 3 11. 5 11. 7 12. 2 12. 0 | 9.5 9.7 9.8 9.9 10.0 0.9 10.0 9.9 10.0 10.1 9.9 9.9 9.0 | 344300555555555555555555555555555555555 | 7.58 6.4 5.6 5.6 5.0 5.0 6.0 6.2 6.2 6.1 | *************************************** | | 7.0 8.4 8.5 9.6 9.0 8.8 8.0 8.8 8.0 8.8 8.0 8.8 8.0 8.7 | 2223456677766 82828288888888888888888888888888 | ୦୦୮୩ ଅଟେ | 48, 2 48, 7 49, 3 49, 1 49, 0 49, 5 49, 4 49, 8 49, 8 40, 8 50, 5 49, 8 |
| Total January February March April Jano Juno Juno July August | 55.4 56.8 57.3 58.7 59.1 59.3 59.7 | 34.7 35.3 35.3 35.7 35.8 35.8 36.1 36.0 | 34, 9 35, 5 35, 5 35, 9 36, 0 36, 3 36, 3 30, 8 | 12.7 13.3 13.2 13.4 13.3 13.3 13.3 13.2 | 10.2 10.3 10.4 10.5 10.6 | 5.6 5.7 5.7 5.7 5.7 5.8 | 6.4 6.2 6.3 6.4 6.5 | *********** | 4 | 9,3 10,2 10,8 11,8 12,2 12,4 12,5 13,0 | 855444444 888888 88888 888 | 544499834 28222233334 282223 | 51. 5 52. 3 |

Table 48.—Personal Income, Seasonally Adjusted Monthly Totals at Annual Rates, 1929-46—Continued

[Billions of dollars]

| | | | | (E | sillions of d | ollars] | | | | | | | |
|--|--|---|---|---|---|--|---|---|---|--|--|---|--|
| | | | | Wage a: | nd salary re | eceipts | | | | | |] | <u> </u> |
| • . | _ | [| | Wage and s | səlary disbe | rsements | | Less om- | Other | Propri- | Divi- dends | Transfer | Nonagri- |
| | Personal income | Total | Total disburso- ments | Commod- ity pro- ducing industries ² | Distribu- tive in- dustries ³ | Service indus- tries ³ | Govern- mont ² | ployee contribu- tions for social in- surance 3 | labor income (| etors' and rental income s | and per- sonal interest income * | pay- ments ⁷ | cultural income s |
| 1935—Continued September October November December Total | 61. 3 61. 9 62. 8 63. 9 59. 9 | 36.8 37.0 37,7 38.7 36.3 | 37.0 37.2 37.9 38.9 36.5 | 13.8 13.7 14.0 14.5 13.5 | 11.0 11.0 11.0 10.9 10.7 | 6.8 5.8 6.0 5.8 | 6.4 6.7 7.0 7.5 6.5 | 0. 2 . 2 . 2 . 2 . 2 | 0.4 .4 .5 .5 | 13. 2 13. 4 13. 5 13. 5 12. 1 | 8.5 8.0 8.7 8.9 8.6 | 4543 1994 1943 194 | 54.0 54.6 55.3 56.4 53.4 |
| 1936; January | 64.0 | $\begin{array}{c} 39.2\\ 39.5\\ 39.8\\ 40.6\\ 41.3\\ 41.7\\ 42.1\\ 42.6\\ 43.5\\ 44.3\\ 41.6\\ 43.6\\ 43.6\\ 41.6\end{array}$ | 39.4 39.7 40.0 41.5 41.5 42.1 42.3 42.3 42.3 43.7 44.5 43.7 44.5 41.8 | 14. 4 14. 4 14. 6 15. 2 15. 7 15. 9 16. 0 16. 2 16. 9 16. 2 16. 9 17. 8 15. 8 | 11.2 11.4 11.5 11.6 11.7 11.8 12.0 12.1 12.2 12.2 11.8 | 6.01 6.01 6.03 6.03 6.04 6.04 6.04 6.03 6.03 6.03 | 88 99 99991199 7.7.7.7.7.7.7.8.8.7.7. | ?????????????????????????????????????? | 5 55555555555555555555555555555555555 | 13.6 13.8 14.1 14.4 15.0 15.5 15.5 15.3 15.2 15.6 15.6 15.6 15.6 | 9.1 9.3 9.4 9.4 10.4 10.4 10.6 10.7 10.8 10.8 10.8 10.8 | 2211060965455 22117221215 | 57, 1 57, 8 58, 4 59, 3 60, 7 77, 1 63, 4 63, 2 63, 9 64, 9 64, 9 65, 8 62, 8 |
| 1937: January February March April June June July August September Octobor November December December December | 75.9 | 43.6 44.5 46.2 46.8 46.8 46.8 46.8 46.8 46.8 46.8 46.2 46.2 46.2 46.2 45.2 45.2 45.4 | $\begin{array}{c} 44.\ 2\\ 45.\ 1\\ 45.\ 8\\ 46.\ 8\\ 47.\ 5\\ 47.\ 4\\ 47.\ 4\\ 46.\ 5\\ 45.\ 8\\ 44.\ 8\\ 45.\ 8\\ 44.\ 9\\ 45.\ 9\end{array}$ | 17.5 18.1 18.4 19.2 19.7 19.5 19.4 19.5 18.6 17.1 15.8 18.4 | 12. 4 12. 6 13. 0 13. 2 13. 3 13. 3 13. 5 13. 5 13. 5 13. 1 13. 1 13. 1 13. 1 13. 1 | 6.6 6.7 6.8 7.0 7.0 7.0 7.0 6.9 6.9 6.9 | 7777765444455 | .6 .6 .6 .6 .6 .6 .6 .6 .6 | 55555 55 55555555555555555555555555555 | 15.2 15.3 15.8 15.3 15.3 16.1 15.7 16.0 15.8 15.2 14.8 14.8 15.4 | 10.8 10.9 10.9 10.7 10.6 10.3 10.2 9.9 9.7 9.5 9.3 10.3 | 5 4 ઇ 4 8 4 4 4 4 4 4 4 4 4 4 લં લં એ છે | 65. 1 66. 2 67. 9 68. 4 68. 2 68. 0 68. 2 68. 0 68. 2 67. 0 64. 4 64. 4 64. 7 64. 5 |
| 1938: January. February. March | 5 68.2 67.3 67.4 67.4 67.4 67.4 67.5 67.5 67.5 67.5 67.5 67.5 67.5 67.5 | $\begin{array}{c} 41.6\\ 41.7\\ 41.5\\ 41.4\\ 41.4\\ 41.4\\ 41.4\\ 42.4\\ 42.4\\ 42.8\\ 0\\ 42.9\\ 42.9\\ 42.3\\ 42.3\end{array}$ | 42.2 42.0 42.1 41.9 42.2 42.2 42.2 42.2 43.6 43.5 44.3 44.3 44.8 44.8 | 15.0 15.2 15.0 14.7 14.7 14.7 15.3 16.6 16.2 16.2 16.3 | 12, 9 12, 7 12, 6 12, 5 12, 4 12, 4 12, 4 12, 4 12, 4 12, 6 12, 8 12, 8 12, 8 12, 8 12, 8 12, 8 12, 8 | 0.76 0.66 0.66 0.67 0.67 0.67 0.67 0.67 | 5680134667772 778888888888888888888888888888888 | 0555556060 555556060 560600 | 55555555555555555555555555555555555555 | 14. 7 14. 4 13. 6 13. 5 13. 8 13. 9 14. 1 14. 0 14. 2 14. 0 14. 0 | 9.0977600544 8.8888888888888888888888888888888888 | ૯૭૧૦ ૧૧૭ ૧૭ ગય સંગ ગય ગય ગય ગય ગય ગય | 61. 5 61. 7 61. 6 61. 3 61. 2 61. 4 62. 9 62. 9 63. 6 64. 2 62. 1 |
| 1939: January February March May June July August September Octoher Deccurber Total | 70.6 70.5 71.5 71.8 71.8 71.8 72.8 73.8 73.8 73.8 73.8 73.8 73.8 73.8 73 | 44.2 44.3 43.9 44.3 45.5 44.7 45.5 46.3 45.5 46.7 45.1 | 44.8 44.9 44.50 45.06 45.8 45.8 46.9 46.9 46.9 47.7 7 45.7 | 16, 7 16, 8 16, 4 16, 4 17, 0 17, 5 17, 5 18, 5 18, 5 18, 5 18, 4 | 12.9 12.9 12.9 13.1 13.2 13.3 13.5 13.5 13.5 13.7 13.8 13.8 13.8 13.8 | 66.688 6.60 6.77.69 7.09 7.70 7.70 7.70 6.9 | 8.8.5 8.8.5 8.8.4 8.8.1 8.8.1 8.7 8.0 1 8.8 1 1 8.8 8.1 1 8.8 8.8 8.1 8.8 8.8 | 66. 66. 66. 66. 66. 66. 66. 66. 66. | 85888888888888888888888888888888888888 | 24.6 14.5 14.7 14.2 14.1 14.1 14.1 15.3 15.3 15.5 15.5 15.5 | 8.4 8.8 9.1 9.2 9.5 9.5 9.8 9.8 9.8 9.8 9.2 | 20280091 23800091 23800091 23800091 238000 238000 238000 | 64.3 3 64.8 65.1 65.7 65.2 65.6 66.5 67.2 68.0 68.7 69.2 66.3 66.3 |
| Janusry February March April June June July August September October November December Total | 76.0 76.5 75.9 76.6 77.6 77.6 77.6 78.8 78.8 78.8 81.1 81.8 81.0 78.3 | 47.0 47.0 47.0 47.2 48.5 49.0 55.2 49.0 55.3 8 49.0 55.3 8 48.9 55.3 8 | $\begin{array}{c} 47.7 \\ 47.6 \\ 47.8 \\ 48.4 \\ 48.7 \\ 49.0 \\ 50.0 \\ 50.6 \\ 51.2 \\ 53.9 \\ 49.6 \\ 51.6 \\ 52.9 \\ 49.6 \\ 52.9 \\ 49.6 \\ 52.9 \\ 49.6 \\ 53.9 \\ 49.6 \\ 53.9 \\ 49.6 \\ 53.9 \\ 49.6 \\ 53.9 \\ 49.6 \\ 53.9 \\ 53$ | 18.6 18.4 18.2 18.3 7 19.0 20.7 20.4 20.7 21.6 22.8 19.7 | 13.8 13.8 13.8 14.0 14.1 14.2 14.3 14.5 14.5 14.6 14.9 14.9 14.2 | 7.11 7.23 7.33 7.32 7.33 7.33 7.33 7.33 7.33 | 8.8.4.4 8.8.4.4 8.8.9.4.5 8.9.4.5 8.9.4.5 8.9.5 8.8.9.5 8.8.9.5 8.8.8.8 8.8.8.8 8.8.8.8 8.8.8.8.8 8. | 7666667077777 | 56668666666666666666666666666666666666 | 15.4 16.0 15.7 15.8 15.8 15.8 15.9 16.2 18.5 17.4 17.2 17.7 16.3 | 10.0 9.7 9.4 9.2 9.3 9.4 9.5 9.6 9.5 9.5 9.5 9.5 | 333212222 3338 338 338 33000 3300 331 338 33000 331 | 69.5 60.5 69.3 69.1 70.2 71.0 72.1 72.5 73.4 74.5 76.6 71.5 |
| January February March April Jane July August Cetober November December Total 1942: | 85.4 86.9 87.9 89.2 92.2 95.3 90.8 99.2 100.1 101.0 102.0 102.0 | 53,99078 54,50780 55,50780 55,50780 55,5078 55,5078 55,507 55,507 55,500 55,500 55,500 55,500 55,500 55,500 55,5000 55,5000 55,500000000 | 54.6 55.6 56.3 57.4 59.6 61.8 63.0 64.3 65.1 66.5 66.5 69.4 61.7 | 23. 3 24. 0 24. 3 24. 4 26. 1 27. 6 28. 3 29. 1 29. 7 30. 3 30. 6 31. 4 27. 5 | 14.7 15.0 15.1 15.6 15.9 16.3 16.6 16.8 16.8 16.9 16.9 16.9 18.3 16.3 | 7.5 7.5 7.5 7.7 7.7 7.8 9 8.1 8.1 8.1 8.1 | 9.1 9.4 9.7 9.9 10.1 10.2 10.5 10.6 10.8 10.9 11.6 10.2 | 777788888899908 | 66666666666666666666666666666666666666 | 18. 2 18. 6 18. 9 20. 0 20. 8 21. 1 22. 2 22. 2 22. 8 23. 9 20. 8 | 9.5 9.6 9.6 9.7 9.8 9.8 9.8 10.0 10.0 10.0 10.0 10.1 9.9 | 383311 38333 3843 3853 3853 3853 3853 3853 385 | 77. 9 79. 0 80. 0 80. 8 83. 4 85. 9 87. 4 89. 2 90. 1 91. 0 91. 9 95. 3 86. 1 |
| January February March See footnotes at and of table | 107.9 109.0 111.5 | 68.7 69.9 72.1 | 69.6 70.8 73.1 | 32.4 33.2 34.5 | 17.5 17.5 17.5 | 8.1 8.1 8.3 | 11.6 12.0 12.8 | .9 .9 1.0 | .6 .6 .6 | 25. 1 25. 2 25. 5 | 10.1 10.0 9.9 | 3.4 3.3 3.4 | 95.9 97.1 99.6 |

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Table 48.--Personal Income, Seasonally Adjusted Monthly Totals at Annual Rates, 1929-46--Continued

[Billions of dollars]

| [Billions of dollars] | | | | | | | | | | | | | |
|---|--|---|--|---|---|--|---|--|---|--|--|--|--|
| | |] | Wage and salary receipts | | | | | | | | | | |
| | Personal income | Tota] | Wage and salary disbursements | | | | | Less em- Other | | Propri- ctors' and | Divi- dends and per- | Transfer | Nonagri- cuitural |
| | | | Total disburse- ments | Commod- ity pro- ducing industries ² | Distribu- tive in- dustries ² | Service indus- tries ² | Govern- ment 3 | ployee contribu- tions for social in- surance ³ | labor income 4 | rental income s | sonal interest income* | pay- ments 7 | income * |
| 1942—Continued April | 128.9 132.6 | 74. 1 76. 2 79. 4 81. 7 84. 2 85. 8 91. 3 93. 3 93. 3 80. 5 | 75. 1 77. 2 80. 5 82. 9 85. 4 87. 1 90. 1 92. 1 94. 8 81. 7 | 35.7 37.0 38.5 39.9 41.5 42.3 43.3 44.3 44.5 45.3 39.1 | 17.5 17.6 17.7 17.8 18.0 18.1 18.4 18.7 18.9 18.9 18.0 | 4567889106 8889268 89966 | 13. 5 74. 1 15. 7 16. 5 17. 1 17. 9 19. 5 20. 4 21. 6 16. 1 | 1.0 1.1 1.2 1.3 1.3 1.3 1.5 1.5 | .77.77.77.77.78.88.88.88.77 | 26. 9 27. 1 27. 5 28. 1 29. 2 29. 7 30. 4 31. 2 31. 3 28. 1 | 9.8 9.7 9.7 9.6 9.6 9.6 9.6 9.7 9.7 | 3 2 1 2 1 1 0 9 9 2 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | 101.7 103.8 107.1 110.2 112.8 114.7 118.0 120.6 122.6 108.7 |
| January | 143.4 146.0 147.4 147.6 148.9 150.2 151.5 151.2 | 96.0 97.7 99.5 101.1 101.8 103.0 104.5 105.2 105.2 105.2 107.3 109.4 100.1 103.5 | 97.5 99.3 101.2 102.9 106.4 107.1 107.1 107.9 109.3 111.4 112.2 | 45.8 47.6 47.6 48.5 48.5 48.5 49.2 49.4 49.4 50.5 51.1 51.0 51.8 | 18, 9 19, 1 19, 2 19, 5 20, 1 20, 1 20, 4 20, 4 20, 4 20, 5 21, 0 21, 0 21, 1 20, 1 | 999999999999999999999999999999999999999 | 23.8 245.2 25.8 25.0 26.4 27.1 27.5 26.0 27.5 26.0 27.5 26.0 27.5 26.0 27.5 27.5 28.5 29.5 20.9 | 1.5 1.67 1.83 1.99 1.99 1.99 1.20 1.20 1.8 | .8 .8 .9 .9 .9 .9 .9 .9 .9 .0 1.0 | 30.9 32.2 33.0 32.7 32.1 32.1 32.1 31.8 32.4 31.8 32.4 32.4 32.4 32.4 32.4 32.4 32.4 32.4 | 9,7 9,8 9,9 9,9 10,0 10,0 10,1 10,1 10,1 10,1 1 | 9999999999 922222330000010 | 125.6 128.0 129.8 131.5 132.0 133.7 135.1 136.1 137.1 138.8 141.1 141.9 134.3 |
| 1944: January February March April June July August September October November December Total | 158.9 162.2 162.8 162.1 163.6 164.8 165.1 165.1 165.1 | 111.7 113.4 113.5 113.5 114.4 115.7 115.7 115.7 115.7 115.9 115.7 116.9 117.4 117.4 118.4 | 113.8 115.6 115.3 114.7 116.7 118.0 118.0 118.0 118.0 118.0 118.0 118.7 119.7 117.1 | 51. 2 51. 0 50. 6 49. 9 49. 8 50. 1 50. 0 49. 9 49. 8 50. 1 50. 3 50. 3 | 7.6500447080387 1.222222222222222222222222222222222222 | 10.0 10.1 10.2 10.5 10.5 10.6 10.6 10.6 10.8 10.5 | 999 30,527 33,557 33,555 34,53 35,56 35,56 35,56 35,56 | ા ન સ સ સ સ સ સ સ સ સ સ સ સ સ સ સ સ સ સ | 1.1.2233384444 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1 | 32.9 34.3 34.3 34.5 33.5 33.5 35.6 35.9 35.4 34.4 | 10, 1 10, 2 10, 3 10, 5 10, 5 10, 7 10, 8 10, 9 10, 9 11, 0 11, 0 10, 7 | 1499756667886 33333556667886 | 143.6 146.0 146.7 146.2 147.0 148.4 149.7 150.1 150.1 151.8 153.3 154.9 149.0 |
| 1945; January | 170.4 170.4 164.4 166.1 169.6 168.9 | 119.7 119.7 120.5 119.7 118.7 118.9 119.6 115.4 100.4 107.7 107.2 105.0 115.2 | 122, 1 122, 1 122, 9 122, 1 121, 1 121, 1 121, 3 122, 0 117, 7 111, 7 110, 0 109, 5 107, 1 117, 5 | 51, 4 51, 3 51, 2 50, 2 49, 2 48, 6 48, 6 48, 6 48, 6 48, 6 38, 9 38, 3 39, 2 39, 2 39, 45, 8 | 23, 8 24, 1 24, 2 24, 2 24, 2 24, 2 24, 9 24, 9 25, 1 24, 9 25, 1 26, 1 26, 1 26, 6 24, 8 | 10.9 11.1 11.0 12.1 11.8 11.8 11.8 11.8 11.8 11.8 12.3 12.3 11.5 | 36.6 35.6 36.6 36.6 36.9 37.9 37.4 36.8 37.4 34.8 34.8 34.8 35.5 | સ સ સ સ સ સ સ 3 3 3 3 1 3 રાં સે | 55555555555555555555555555555555555555 | 36. 2 38. 1 37. 6 37. 5 37. 2 36. 9 36. 5 36. 5 36. 3 36. 3 36. 3 36. 3 36. 1 38. 1 38. 1 37. 1 | 11.12 11.22 11.22 11.5 11.5 11.9 11.9 11.9 11.9 11.9 11.9 | 4.9 4.1 4.1 5.3 5.2 8.7 10.7 12.1 16.2 | 155. 7 155. 7 157. 1 155. 9 157. 8 153. 7 148. 4 150. 5 152. 4 151. 5 154. 4 |
| 1946; February | 169, 2 167, 0 170, 1 171, 0 173, 3 173, 2 179, 0 180, 9 184, 0 188, 4 188, 4 189, 9 177, 2 | 108. 2 100. 7 104. 1 106. 0 706. 8 107. 9 109. 9 112. 3 113. 0 113. 6 115. 4 117. 0 109. 2 | 105.3 102.7 106.1 108.1 108.8 111.8 111.8 114.2 114.8 115.4 115.4 117.2 118.8 111.1 | 38.8 37.9 42.0 43.17 45.8 46.4 49.4 49.4 49.5 50.8 52.3 45.7 | 27. 7 28. 8 30. 2 31. 2 31. 9 31. 9 33. 0 33. 5 33. 5 30. 9 | 12.5 13.2 13.3 13.6 14.0 14.1 14.1 14.4 14.4 14.4 | 26. 3 22. 6 22. 1 21. 4 20. 8 19. 5 19. 5 19. 7 19. 2 18. 6 20. 9 | 1001 109 199 198 188 188 188 188 188 188 188 18 | 1.5566666666666666666666666666666666666 | 39. 1 40. 0 39. 5 40. 3 43. 3 43. 3 45. 3 45. 3 45. 3 47. 6 47. 2 41. 8 | 12.57 12.99 13.02 13.33 13.33 13.33 13.57 13.73 13.73 | 12.9 12.1 12.4 11.9 11.7 11.2 10.9 10.8 11.1 10.2 10.3 10.4 11.3 | 151, 6 148, 7 152, 4 153, 9 155, 0 155, 3 160, 5 160, 5 162, 0 162, 7 165, 6 167, 3 157, 9 |

For definitions of personal income and its major components see pp. 8-10.
 ⁴ This grouping of industries is a condensation of the elassification shown in table VIII. See table 14 for descriptive notes and for detailed annual data, differing from data shown in this table only to the extent that disbursements differ from accruals. "Commodity-producing industries" consists of Agriculture, forestry and fisheries, Mining, Contract construction, and Manufacturing. "Distributive industries" consists of Wholesale and retail trade, Transportation, and Communications and public utilities. "Service industries" comprises Finance, insurface, and real setate and Services. "Government" comprises Government and government enterprises and Rest of the world.
 ³ For composition and annual detail see table 35.
 ⁴ For composition and annual dotsil see table 34.
 ⁴ For composition and annual dotsil see table 34.
 ⁴ For composition and annual dotsil see table 34.
 ⁴ For composition and annual dotsil see table 34.
 ⁴ For composition and annual dotsil see table 34.
 ⁴ For composition and annual dotsil see table 34.
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 ⁴ For composition and annual dotsil see table 34.
 ⁴ For composition and annual dotsil see table 34.
 ⁴ For composition and annual dotsil see table 35.
 ⁴ For composition and annual dotsil see table 34.
 ⁴ For composition and annual dotsil see table 36.
 ⁴ For composition and annual dotsil see table 36.
 ⁴ For composition and annual dotsil see table 36.
 ⁴ For composition and annual dotsil see table 36.
 ⁴ For composition and annual detail see table 36.
 ⁴ For composition