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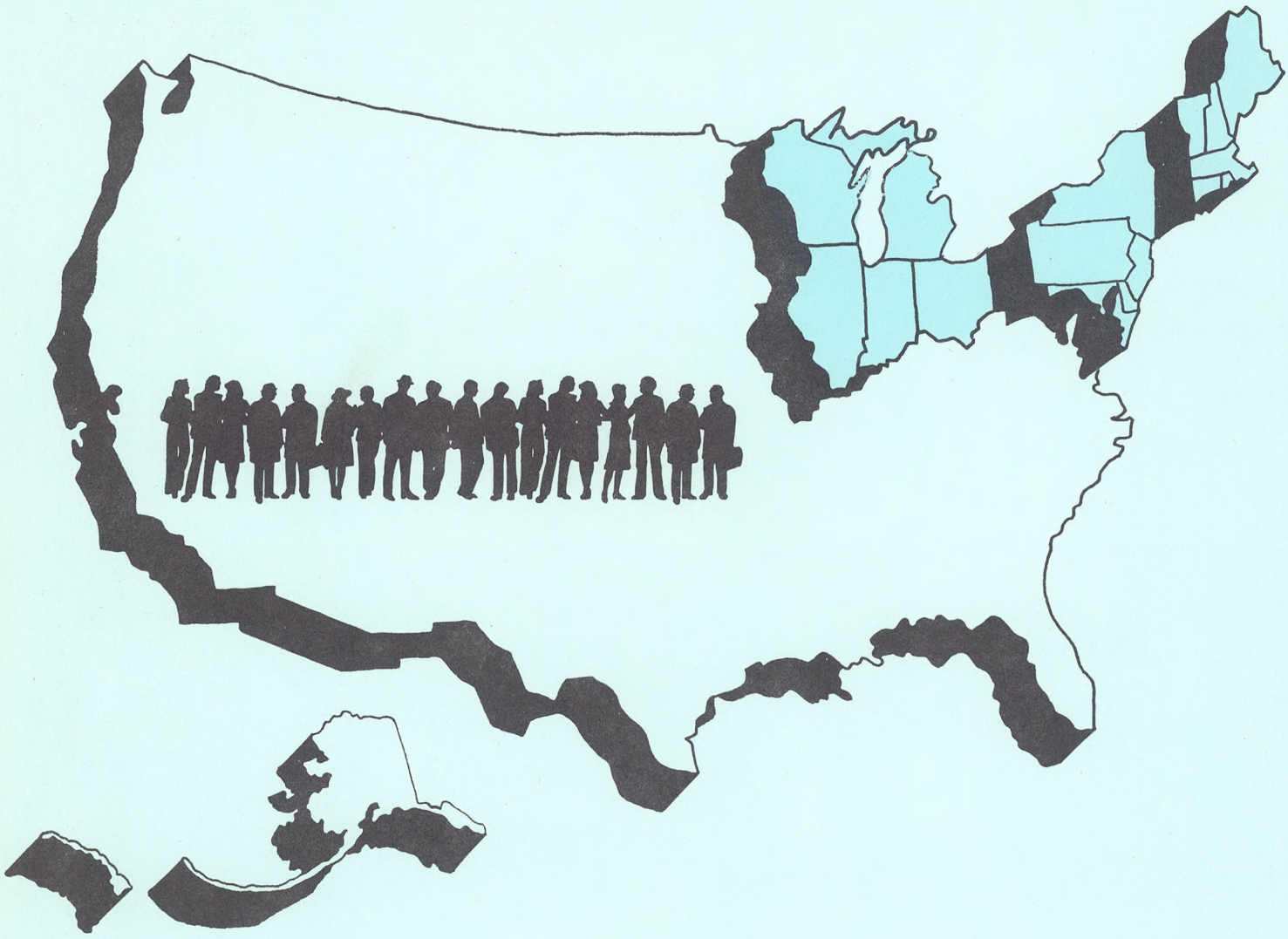
1984-89



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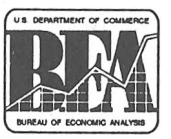

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Estimates of farm earnings (wages and salaries, other labor income, and proprietors' income) and the residence adjustments were prepared by the Quarterly Income Branch under the supervision of Robert L. Brown, Assistant Division Chief. Major responsibilities were assigned to James M. Zavrel. Contributing staff members were Elaine M. Briccetti, Daniel R. Corrin, Richard H. Grayson, and Daniel Zabronsky.

Estimates of nonfarm proprietors' income, dividends, interest, rent, transfer payments, and personal contributions for social insurance were prepared by the Proprietors' Income Branch under the supervision of Bruce Levine, Chief. Major responsibilities were assigned to Charles A. Jolley. Contributing staff members were Kirk Fox, Marian B. Sacks, Michael S. Wagner, Ellen M. Wright, and Marianne A. Ziver.

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Subject Assignment Directory

For information about the availability of data (see also Appendix B), call the Regional Economic Information System staff at (202) 254–6630. For additional information about State and local area personal income, call Linnea Hazen, Chief of the Regional Economic Measurement Division (REMD), at (202) 254–6631. For information about a specific subject, call the REMD specialists listed below.

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Farm proprietors' income and employment	James M. Zavrel	(202) 254–6638
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Other labor income	Carol E. Evans	(202) 254–6633
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Quarterly State personal income	Isabelle B. Whiston	(202) 254–6640
Residence adjustments	Daniel Zabronsky	(202) 254–6639
Transfer payments	Bruce Levine	(202) 254–6634
Wage and salary income and employment	Carol E. Evans	(202) 254–6633

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Introduction

THIS volume is part of a five-volume set published annually by the Regional Economic Measurement Division of the Bureau of Economic Analysis (BEA). The set presents BEA's estimates of total and per capita personal income for local areas for 1984–89, as well as additional detail on the sources of personal income by type and major industry. Thus, these volumes present much more than can be presented in the SURVEY OF CURRENT BUSINESS, in which BEA annually publishes 3 years of estimates of total and per capita personal income for local areas. The series of local area personal income estimates extends back through 1969; the estimates for 1969–83 can be obtained as explained under "Availability of the State and local area estimates" on the next page.

The tables in these volumes are supplemented by maps and charts. The maps show the outlines of counties and metropolitan areas in each State. The charts show the distribution of personal income among the metropolitan areas of each State and the percent change in personal income from 1984 to 1989 for these areas. These volumes also present a detailed description of the source data and estimating methods used in making the 1984–89 estimates. This statement of methodology is intended to help users to determine the suitability of the estimates for various applications and to evaluate their reliability. The methodology is supplemented by a glossary and by technical notes.

Volume 1 of the set presents estimates for the United States as a whole, for the regions and States, and for metropolitan areas. The estimates of labor and proprietors' earnings are presented at the Standard Industrial Classification (SIC) two-digit level. In addition, volume 1 contains the methodology statement and tables that show the distribution and changes in total personal income for regions; its appendixes provide the list of the members of the BEA User Group, present examples of the tables available—either directly or through the user group—from the BEA Regional Economic Information System, and show the county definitions of metropolitan areas and the metropolitan area classification scheme.

Each of the other four volumes present estimates for one or more of the eight BEA regions: The New England, Mideast, and Great Lakes regions in volume 2; the Plains regions in volume 3; the Southeast region in volume 4; and the Southwest, Rocky Mountain, and Far West regions in volume 5. Volume 5 also presents estimates for Alaska and Hawaii, which are not included in any BEA region. Each regional volume includes the methodology statement, the list of the members of the BEA User Group, the list of available tables, and estimates for the following: The United States; the region(s); and the States, the metropolitan statistical areas (MSA's), the primary metropolitan statistical areas (PMSA's), and the counties of the region(s). The earnings estimates in these volumes are at the SIC division level, but tables at the SIC two-digit level are available as explained on the next page. Estimates for consolidated metropolitan statistical areas (CMSA's) appear only in volume 1.

The estimates in these volumes are prepared for States and counties; estimates for all other geographic areas are made by aggregating either the State or county estimates in the appropriate combinations. This building block approach provides BEA with the flexibility necessary to meet the needs of the wide variety of users of local area estimates. It also permits estimates for areas whose boundaries change over time—such as metropolitan areas—to be presented on a consistent geographic definition for all years. The estimates are made only for local areas that can be defined in terms of counties or county equivalents, but the MSA's, CMSA's, and PMSA's of the New England States are defined in terms of cities and towns. Therefore, the BEA metropolitan area estimates for New England are for the alternative New England county metropolitan areas (NECMA's) developed by the Office of Management and Budget. (A more detailed description of the NECMA's is included in Appendix C of volume 1.)

Since the publication of the first regional estimates of income in 1939, substantial improvements have been made in the estimates of personal income and its precursors. These improvements are part of BEA's ongoing efforts to ensure that the estimates provide the best possible quantitative view of economic developments in each metropolitan area and county as measured by personal income and its components. To provide the reader with a perspective on the estimates presented in these volumes, a brief history of the State and local area personal income estimates is presented in this introduction. The introduction also describes the major uses of the local area estimates, the schedules and formats in which they are available, and the BEA User Group.

A brief history of the estimates

BEA's work on regional income estimation began in the mid-1930's with the construction of a series of "State income payments" to individuals. State income payments were defined as the sum of (1) wages and salaries, (2) other labor income and relief, (3) entrepreneurial withdrawals, and (4) dividends, interest, and net rents and royalties. The estimates were produced as part of an effort to explain the processes and structure of the Nation's economy in the 1930's. During the 1940's and early 1950's, extensive work in locating data sources and revising methodology resulted in the production of a more comprehensive annual measure—State personal income. State personal income differs from State income payments in five important ways:

(1) Personal income, in contrast to income payments, consists of six, rather than four, major components (other labor income and transfer payments replaced "other labor income and relief," and the component "personal contributions for social insurance" was added as an explicit deduction);

(2) Personal income includes greater component detail and a broader range of income-in-kind and imputed income items;

(3) Personal income includes the income of nonprofit institutions and of certain kinds of funds as well as the income of individuals;

(4) Personal income includes employer contributions to private pension funds instead of the benefits paid by the funds; and

(5) Personal income includes transfers by business.

During the 1960's, work on the development of quarterly estimates of State personal income was completed. The first set of these estimates as a continuous series was published in the December 1966 issue of the SURVEY.

BEA began work on local area estimates in the mid-1950's, but the estimates were confined to a relatively small number of counties in the Mideastern and Plains States. This work was expanded in the mid-1960's and resulted in a historical personal income series for selected years of 1929–62 for metropolitan areas and for nonmetropolitan counties. Estimates for counties within metropolitan areas were developed in the early 1970's and published for the first time in the April 1975 SURVEY.

BEA now prepares annual estimates of personal income and of employment for all the metropolitan areas and all the counties and county equivalents for which reliable source data are available. For the small independent cities of Virginia—generally those with fewer than 100,000 residents—and for Kalawao County, Hawaii, the Montana portion of Yellowstone National Park, and Menominee County, Wisconsin, the geographic coding of essential source data has proved to be unreliable. Accordingly, the source data for each of these areas are combined with the source data for an adjacent county, and the personal income estimates are prepared for the combined areas.

Uses of county and metropolitan area estimates

The county and metropolitan area estimates are widely used by both the public and private sectors to measure and track levels and types of income received by persons living or working in a county or metropolitan area. These estimates provide a framework for the analysis of each local area's economy, and they serve as a basis for decision making. Personal income and employment are also among the measures used in evaluating the socioeconomic impact of public- and private-sector initiatives; for example, they are widely used in preparing the environmental impact statements required by the National Environmental Policy Act of 1969.

Federal agencies use these estimates in econometric models for projecting program needs and as a framework for economic analysis.

State governments use the estimates to measure the economic base of State planning areas and in econometric models developed for various planning purposes. They also use the estimates to project tax revenues and needs for public utilities and services.

University schools of business and economics, often working under contract for State and local governments, use the BEA local area estimates for theoretical and applied economic research. Some of these schools reproduce BEA personal income data in abstracts or similar reports. These publications are distributed to local government agencies, regional councils, private research groups, businesses, and individuals.

Businesses and labor organizations use the estimates, for example, to evaluate markets for new or established products and to determine areas for the location, expansion, and contraction of their activities. Trade associations and labor organizations use them for product and labor market analyses.

Estimating schedule for the major regional series

The annual estimates of State and local area personal income for a given year are subject to successive refinement. Preliminary State estimates, based on the current quarterly series, are released 4 months after the close of the reference year and are published in the April SURVEY. In the August SURVEY, more reliable annual estimates are published. These estimates are developed independently of the quarterly series and are prepared in greater component detail, primarily from Federal and State government administrative records. The annual estimates published in the August SURVEY are subsequently refined to incorporate newly available information used to prepare the current local area estimates. These revised State estimates, together with the current local area estimates, are published in the following April SURVEY. The annual estimates emerging from this three-step process are further revised for several succeeding years (the State estimates in April and August and the local area estimates in April), as additional data become available. The routine revisions of the local area estimates for a given year are normally completed with the third April release. After that, the estimates will be changed only to incorporate a comprehensive revision of the national income and product accounts—which takes place approximately every 5 years—or to make important improvements to the estimates through the use of additional or more current State and local area data.

Annual estimates of State disposable personal income—that is, personal income less personal tax and nontax payments—are released in April on a preliminary basis and in August on a revised basis.

Quarterly estimates of State personal income, which are released approximately 4 months after the close of the reference quarter, are published regularly in the January, April, July, and October issues of the SURVEY. In October and the following April, the quarterly series for the 3 previous years is revised for consistency with the revised annual estimates. In January and July, the estimates for at least the quarter immediately preceding the current quarter are revised.

Availability of the State and local area estimates

The personal income tables in this five-volume set, as well as the other standard tabulations discussed below, are available from the Regional Economic Information System (REIS), which is the term applied to the data files, computer programs, and staff established for the maintenance, management, and distribution of the regional database. REIS operates an information retrieval service that provides a variety of standard and specialized analytic tabulations for counties and specified combinations of counties. For a list of standard tabulations available through this system and through the BEA User Group, see Appendix B. In volume 1, Appendix B also includes a sample set of the standard tabulations. These tabulations are available from REIS in magnetic tape, computer printout, CD-ROM, and microcomputer diskette forms; for further information, call (202) 254–6630. Some of the tabulations are available electronically on the Department of Commerce's Economic Bulletin Board. (The Bulletin Board is available from the National Technical Information Service; to subscribe, call (703) 487–4630.) Summary tabulations of the State and local estimates are published regularly in the SURVEY; the local area estimates are usually presented in the April issues.

An extensive set of State-level historical estimates is available in *State Personal Income: 1929–87*.[1]

BEA User Group

In addition to responding to specific data requests, BEA also makes its estimates of income and employment for States, metropolitan areas, and counties available through the BEA User Group, whose members include State agencies, universities, and Census Bureau Primary State Data Centers (see Appendix A). BEA provides its estimates to these organizations with the understanding that they will make the estimates readily available. Distribution in this way encourages State universities and State agencies to use data that are comparable for all States and counties and that are consistent with national totals; using comparable and consistent data enhances the uniformity of analytic approaches taken in economic development programs and improves the recipients' ability to assess local area economic developments and to service their local clientele.

1. *State Personal Income: 1929–87* (stock no. 003–010–00197–6) is available from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402–9325 (or call (202) 783–3238) for $16.00. The 1986–87 estimates in this publication have been superseded by revisions.

Overview

THIS section provides an overview of the sources and methods used to prepare the current years' estimates—that is, the estimates for the 6 most recent years—of local area personal income. It highlights the relationships among the national, State, and local area estimates of personal income.

The personal income of an area is defined as the income received by, or on behalf of, all the residents of the area. It consists of the income received by persons from all sources, that is, from participation in production, from both government and business transfer payments, and from government interest. Personal income is measured as the sum of wage and salary disbursements, other labor income, proprietors' income, rental income of persons, personal dividend income, personal interest income, and transfer payments, less personal contributions for social insurance. Per capita personal income is measured as the personal income of the residents of an area divided by the resident population of the area.

In the national and regional economic accounts, persons are defined as individuals, nonprofit institutions serving individuals, private noninsured welfare funds, and private trust funds. The last three are referred to as "quasi-individuals."

At the national level, personal income is part of the personal income and outlay account, which is one of five accounts in a set that includes the national income and product account. Such accounts do not now exist below the national level; however, personal income has long been available for States and local areas. In addition, gross state product (GSP), which corresponds to the national measure gross domestic product, and some elements of personal outlays (personal tax and nontax payments) are available for States but not for local areas. GSP is estimated separately from State personal income, but the two measures share most of the elements of labor and proprietors' earnings by State of work.[2]

Differences between the national and subnational estimates

The definitions underlying the State and local area estimates of personal income are essentially the same as those underlying the national estimates of personal income. However, the national estimates of personal income include the labor earnings (wages and salaries and other labor income) of residents of the United States temporarily working abroad, whereas the subnational estimates include the labor earnings of persons residing only in the 50 States and the District of Columbia. Specifically, the national estimates include the labor earnings of Federal civilian and military personnel stationed abroad and of residents who are employed by U.S. firms and are on temporary foreign assignment. An "overseas" adjustment is made to exclude the labor earnings of these workers from the national totals before the totals are used as controls for the State estimates.

One classification difference between national and subnational estimates relates to border workers—that is, residents of the United States who work in adjacent countries (such as Canada) and foreigners who work in the United States but who reside elsewhere. At the national level, the labor earnings of border workers and those of U.S. residents employed by international organizations and by foreign embassies and consulates in the United States are included in the measurement of the "rest-of-the-world" sector. At the State and local area levels, however, only the latter portion of the "rest of the world" is treated as a component of personal income. Border workers are treated as commuters, and their earnings flows are reflected in personal income through the residence adjustment procedures. Another classification difference between the national and subnational series relates to the classification of income into farm and nonfarm categories. In the national estimates, farm income consists of farm earnings and agricultural net interest; in the State and local area estimates, it consists of farm earnings.

Statistical differences between the national and subnational series may reflect the different estimating schedules for the two series. The State and local area estimates usually incorporate source data that are not available when the national estimates are prepared. The national estimates are usually revised the following year to reflect the more current State and local area data.

Sources of data

BEA uses information collected by others to prepare its estimates of State and local area personal income. Generally, two kinds of information are used to measure the income of persons: Information generated at the point of disbursement of the income and information elicited from the recipient of the income. The first kind, referred to as "administrative record data," is a byproduct of the administration of various Federal and State government programs; the second kind is survey and census data.

The following are among the more important sources of the administrative record data: The State unemployment insurance programs of the Employment and Training Administration, Department of Labor; the social insurance programs of the Social Security Administration and the Health Care Financing Administration, Department of Health and Human Services; the Federal income tax program of the Internal Revenue Service, Department of the Treasury; the veterans benefit programs of the Department of Veterans Affairs; and the military payroll systems of the Department of Defense. The two most important sources of census data are the censuses of agriculture and of population. The data obtained from administrative records and censuses are used to estimate about 90 percent of personal income. Data of

2. For a tabular representation of the relationships among gross national product, gross domestic product, State earnings, and gross state product, see table A in Vernon Renshaw, Edward A. Trott, Jr., and Howard L. Friedenberg, "Gross State Product by Industry, 1963–86," SURVEY OF CURRENT BUSINESS 68 (May 1988): 31.

lesser quality, scope, and relevance are used for the remaining 10 percent.

When data are not available in time to be incorporated into the current estimating cycle, interim estimates are prepared using the previous year's State or county distribution. The interim estimates are revised during the next estimating cycle to incorporate the newly available data.

Using data that are not primarily designed for income measurement has several advantages and disadvantages. Using administrative record data and census data, BEA can prepare the estimates of State and local area personal income on an annual basis, in considerable detail, at relatively low cost, and without increasing the reporting burden of businesses and households. However, because these data are not designed primarily for income measurement, they often do not precisely "match" the series being estimated and must be adjusted to compensate for differences in content (definition and coverage) and geographic detail. Alternatively, if BEA were to conduct surveys of income recipients, the data provided could be precisely tailored to subnational income estimation in terms of content and geographic detail. However, because a large sample would be required to obtain statistically reliable data below the national level, the cost of the annual preparation of the estimates in comprehensive detail would be prohibitively high.

Controls and the allocation procedure

Because detailed geographic coding is not available for all source data and because more comprehensive and more reliable information is available for the Nation than for States and counties, the estimates of personal income are first constructed at the national level. The subnational estimates are constructed as elements of the national totals, using the subnational data. Thus, the national estimates, with some adjustment for definition, serve as the "control" for the State estimates, and the State estimates, in turn, serve as controls for the county estimates.

The State estimates are made by allocating the national total for each component of personal income to the States in proportion to each State's share of a related economic series. Similarly, the county estimates are made, in somewhat less component detail, by allocating the State total. In some cases, the related series used for the allocation may be a composite of several items (for example, wages, tips, and pay-in-kind) or the product of two items (for example, average wages times the number of employees). In every case, the final estimating step for each income estimate is its adjustment to the appropriate higher level total. This procedure is called the allocation procedure. (Because of the comprehensiveness of the subnational data used to estimate most components of wages and salaries and of transfer payments, which together account for about 75 percent of total personal income at the national level, the allocation procedure causes only minor changes to the State and county data for these components.)

The use of the allocation procedure imparts the accuracy of the national totals to the State and local area estimates and allows the use of subnational data that are related but that do not always precisely match the series being estimated. The use of this procedure also yields an additive system wherein the county estimates sum to the State totals and the State estimates sum to the national total.

Place of measurement

Personal income, by definition, is a measure of income received; therefore, estimates of State and local area personal income should reflect the residence of the income recipients. However, the data available for regional economic measurement are frequently recorded by the recipients' place of work. The data underlying the estimates can be viewed as falling in four groups according to the place of measurement.

(1) For the estimates of wages and salaries, other labor income, and personal contributions for social insurance by employees, most of the source data are reported by industry in the State and county in which the employing establishment is located; therefore, these data are recorded by place of work. The estimates based on these data are subsequently adjusted to a place-of-residence basis for inclusion in the personal income measure.

(2) For nonfarm proprietors' income and personal contributions for social insurance by the self-employed, the source data are reported by tax-filing address. These data are largely recorded by place of residence, but the estimates based on them are presented—without adjustment—as part of both place-of-work earnings and place-of-residence earnings. In effect, the place of business of the proprietorship is assumed to be in the same county as the place of residence of the proprietor. When this assumption is incorrect, place-of-work earnings is more likely to be misstated than is place-of-residence earnings; it is the latter measure that is included in personal income.

(3) For farm proprietors' income, the source data are reported and recorded at the principal place of production, which is usually the county in which the farm has most of its land. Because most farm proprietors live on or near their land, the source data are assumed to be a valid representation of both place of work and place of residence.

(4) For military reserve pay, rental income of persons, personal dividend income, personal interest income, transfer payments, and personal contributions for supplementary medical insurance and for veterans life insurance, the source data are reported and recorded by the place of residence of the income recipients.

Sources and Methods for the 1984–89 County Personal Income Estimates

Wage and Salary Disbursements

WAGE and salary disbursements are defined as the monetary remuneration of employees, including the compensation of corporate officers; commissions, tips, and bonuses; and receipts in kind that represent income to the recipient. They are measured before deductions, such as social security contributions and union dues. The estimates reflect the amount of wages and salaries disbursed during the current period, regardless of when they were earned.

As shown in table A, wage and salary disbursements accounted for almost 59 percent of total personal income at the national level in 1989. Table A also shows the relative importance of the major industrial components of wages and salaries to total personal income.

The following description of the procedures used in making the estimates of wage and salary disbursements is divided into three sections: Wages and salaries that are covered under the unemployment insurance (UI) program, wages and salaries that are not covered under the UI program, and wages and salaries that are paid in kind.

Wages and salaries covered by the UI program

The estimates of about 95 percent of wages and salaries are derived from tabulations by the State employment security agencies (ESA's) from their State employment security reports (form ES-202). These tabulations summarize the data from the quarterly UI contribution reports filed with a State ESA by the employers subject to that State's UI laws. Employers usually submit reports for each "county reporting unit"—that is, for the sum of all the employer's establishments in a county for each industry. However, in some cases, an employer may group very small establishments in a single "statewide" report without a county designation. Each quarter, the various State ESA's submit the ES-202 tabulations on magnetic tape to the Bureau of Labor Statistics (BLS), which provides a duplicate tape to BEA. The tabulations present monthly employment and quarterly wages for each county in Standard Industrial Classification (SIC) four-digit detail.[3] Under the reporting requirements of most State UI laws, wages include bonuses, tips, gratuities, and the cash value of meals and lodging supplied by the employer.

In making the wage and salary (and employment) estimates, BEA annually adds several million administrative records received from the States and the District of Columbia to its database. Although these records are usually reviewed as they are

3. The ES-202 tabulations through 1987 reflect the 1972 SIC, and those for 1988 and 1989, the 1987 SIC. To maintain the continuity of the estimates, BEA converted the 1988 and 1989 ES-202 data to the 1972 SIC basis. BEA will convert its estimates to the 1987 SIC in a later estimating cycle.

Table A.—Relative Importance to Total Personal Income of Wage and Salary Disbursements, by Component, United States, 1989

	Millions of dollars	Percent of total personal income
Total personal income [1]	**4,367,401**	**100.00**
Wage and salary disbursements [2]	**2,562,601**	**58.68**
Farm	8,404	.19
Agricultural services, forestry, fisheries, and other [3]	12,832	.29
Mining	24,468	.56
Construction	133,386	3.05
Manufacturing	541,424	12.40
Nondurable goods	202,522	4.64
Food and kindred products	39,134	.90
Textile mill products	13,852	.32
Apparel and other textile products	16,052	.37
Paper and allied products	22,132	.51
Printing and publishing	40,130	.92
Chemicals and allied products	40,350	.92
Petroleum and coal products	6,230	.14
Tobacco manufactures	2,047	.05
Rubber and miscellaneous plastic products	20,255	.46
Leather and leather products	2,340	.05
Durable goods	338,902	7.76
Lumber and wood products	15,195	.35
Furniture and fixtures	10,342	.24
Primary metal industries	24,768	.57
Fabricated metal products	38,305	.88
Machinery, except electrical	66,576	1.52
Electric and electronic equipment	61,953	1.42
Transportation equipment excluding motor vehicles	42,380	.97
Motor vehicles and equipment	31,541	.72
Stone, clay, and glass products	16,028	.37
Instruments and related products	23,209	.53
Miscellaneous manufacturing industries	8,605	.20
Transportation and public utilities	168,123	3.85
Railroad transportation	11,811	.27
Trucking and warehousing	38,125	.87
Water transportation	5,478	.13
Other transportation [4]	35,866	.82
Communication	42,498	.97
Electric, gas, and sanitary services	34,345	.79
Wholesale trade	182,025	4.17
Retail trade	254,110	5.82
Finance, insurance, and real estate	196,826	4.51
Services	574,656	13.16
Hotels and other lodging places	24,158	.55
Personal services	17,218	.39
Private households	10,042	.23
Business services	127,284	2.91
Auto repair, services, and garages	16,889	.39
Miscellaneous repair services	8,546	.20
Amusement and recreation services	15,663	.36
Motion pictures	6,947	.16
Health services	179,438	4.11
Legal services	37,471	.86
Educational services	29,072	.67
Social services	21,641	.50
Museums, botanical, and zoological gardens	906	.02
Membership organizations	27,496	.63
Miscellaneous services	51,885	1.19
Government and government enterprises	466,347	10.68
Federal civilian	93,929	2.15
Military	44,641	1.02
State and local	327,777	7.51

NOTE.—Detail may not add to totals because of rounding.

1. Includes adjustments for border workers: Income of U.S. residents working across U.S. borders less income of foreign residents working in the United States.

2. Includes wages received by border workers employed in the United States.

3. Other includes wages and salaries of U.S. residents working for international organizations and for foreign embassies and consulates located in the United States.

4. Includes local and interurban passenger transit, transportation by air, pipelines (except natural gas), and transportation services.

coded and processed by the State ESA's, errors do occur. Consequently, BEA has developed a number of computerized edit routines to locate major errors in the source data. For example, in one routine, county data for the current quarter are checked for invalid SIC four-digit codes, for duplicate records, and for records that contain no data. A quarter-to-quarter comparison is made between average quarterly wages and employment and absolute quarterly differences in total wages and employment. If either measure exceeds established parameters, it is identified for further review. Anomalies that remain unreconciled after this review are referred back to BLS for further investigation.

The BEA estimates of wage and salary disbursements are made, with a few exceptions, at the SIC two-digit level. However, the availability of the ES-202 data in SIC four-digit detail facilitates the detection of errors and anomalies; this detail also makes it possible to isolate those SIC three-digit industries for which UI coverage is too incomplete to form a reliable basis for the estimates. In this case, the SIC two-digit estimate is prepared as the sum of two pieces: The fully covered portion, which is based on the ES-202 data, and the incompletely covered portion, which is estimated as described in the section on wages and salaries not covered by the UI program.

The ES-202 wage and salary data do not precisely meet the statistical and conceptual requirements for BEA's personal income estimates. Consequently, the data must be adjusted to meet the requirements more closely. The adjustments affect both the industrial and geographic patterns of the State and county UI-based wage estimates. The largest adjustment is the conversion of the wage estimates from a place-of-work basis to a place-of-residence basis. The residence adjustment for wages (as well as for other labor income and personal contributions for social insurance) is discussed beginning on page M-21.

Adjustment for statewide reporting.—Wages and salaries reported for statewide units are allocated to counties in proportion to the distribution of the wages and salaries reported by county; the allocations for each State are made for each private-sector industry (generally at the SIC two-digit level) and for five government components (Federal civilian, State education, State noneducation, local education, and local noneducation).

Adjustment for industry nonclassification.—The industry detail of the ES-202 tabulations regularly shows minor amounts of payroll that have not been assigned to any industry. The industrial classification scheme used by BEA for its income estimates does not permit this not-elsewhere-classified category. Therefore, for each State, the amount of ES-202 payrolls in this category is distributed among the industries in direct proportion to the industry-classified payrolls. The amounts involved in this adjustment are quite small—about 0.2 percent of total payrolls nationally. No error is introduced into the total wage estimate for a county, because the adjustment involves only an apportionment within a county of the amount reported for that county.

Misreporting adjustment.—This adjustment—the addition of estimates of wages and salaries subject to UI reporting that employers do not report—is made to the ES-202 data for all covered private-sector industries. At the national level, the estimate for each industry is made in two parts—one for the underreporting of payrolls on UI reports filed by employers and one for the payrolls of employers that fail to file UI reports.[4] The source data necessary to replicate this methodology below the national level are not available. Instead, the national adjustment for each industry is allocated to States and counties in proportion to ES-202 payrolls.

Adjustments to government components.—Alternative source data are substituted for the ES-202 data when the latter series reflects excessively large proportions of Federal civilian payrolls that are not reported by county or of State government payrolls that are apparently reported in the wrong counties. In Minnesota, New York, and Wisconsin, the wages and salaries of the Postal Service are allocated to counties in proportion to the distribution of its employment as reported by the Office of Personnel Management (OPM). In Virginia and Wisconsin, the wages and salaries of the Department of Defense are allocated to counties by OPM employment data. In Tennessee, the ES-202 data are the basis for the county estimates for the Tennessee Valley Authority; the estimates for all other agencies are based on the OPM data.

The county estimates of the education component of State government wages and salaries for all States are based on ES-202 data. However, the county estimates of the noneducation component for six States (Illinois, Michigan, New Jersey, Rhode Island, Tennessee, and Wisconsin) are based on place-of-work wage data derived from an unpublished tabulation of journey-to-work (JTW) data from the 1980 Census of Population; the geographic coding of the ES-202 data for this component appears to attribute too much payroll and employment to the counties of the State capitals.

Adjustments for noncovered elements of UI-covered industries.—BEA presently makes adjustments for the following noncovered elements:

- Tips (in taxicabs, eating and drinking places, hotels, personal services, and amusement and recreation services);
- Commissions received by insurance solicitors and real estate agents;
- Payrolls of electric railroads, railroad carrier affiliates, and railway labor organizations;
- Salaries of corporate officers in Washington State;
- Payrolls of nonprofit organizations exempt from UI coverage because they have fewer than four employees (in printing and publishing, miscellaneous manufacturing, credit agencies other than banks, real estate, holding and other investment companies, hotels, and membership organizations other than religious);
- Wages and salaries of students employed by the institutions of higher education in which they are enrolled (in private education, State government education, and local government education);
- Allowances paid to Federal civilian employees in selected occupations for uniforms; and
- Salaries of State and local government elected officials and members of the judiciary.

4. Robert P. Parker, "Improved Adjustments for Misreporting of Tax Return Information Used to Estimate the National Income and Product Accounts, 1977," SURVEY 64 (June 1984): 17–25.

Except for tips, these elements are exempted from State UI coverage. Tips are covered by the various UI laws. BEA assumes that this form of income payment is considerably underreported, and it therefore makes additional estimates of tips in industries where tipping is most customary.

National and State estimates of each of the noncovered elements are made (based on either direct data or indirect indicators). These estimates are added to the ES-202 payroll amount for the industry of the noncovered element to produce the final estimates for that industry. Because of the lack of relevant data, county estimates are made by allocating the final State total by the distribution of ES-202 payrolls for the appropriate industry.

Wages and salaries not covered by the UI program

Eight industries are treated as noncovered in making the State and county estimates of wage and salary disbursements: (1) Farms, (2) farm labor contractors, (3) railroads, (4) private elementary and secondary schools, (5) religious membership organizations, (6) private households, (7) military, and (8) "other." For all these industries except farm labor contractors, railroads, and "other," wages paid in kind are estimated separately from cash wages. (See the section on wages and salaries paid in kind on page M-10.)

Farms.—BEA estimates of cash farm wages and salaries consist of the cash pay of hired farm labor and the salaries of officers of corporate farms. The farm wage estimates do not include the pay of contract farm labor, which is classified in agricultural services. For most States, the State estimates of the cash wages of hired farm labor, which are based on estimates prepared by the Department of Agriculture, are allocated to counties by distributions from the 1982 Census of Agriculture. For those States with near-complete UI coverage of farm employees (currently Arizona, California, New Hampshire, and Rhode Island), the county estimates are based on ES-202 data. The State and county estimates of the salaries of corporate officers are based on the amounts reported in the census of agriculture.

Farm labor contractors.—This industry is classified in agricultural services rather than in farms. UI coverage in Arizona and California is complete enough to permit the use of the ES-202 data, but most State UI programs only partially cover this industry. For these States, BEA makes an independent estimate of wages of contract farm labor and adds it to the ES-202 wages in agricultural services. The State and county estimates are based on the proportional distribution of expenditures for contract labor reported in the 1982 Census of Agriculture; the ES-202 amount for a county is substituted for the census-based estimate when the ES-202 amount is higher than the estimate. This substitution is made most frequently for Florida counties.

Railroads.—The railroad industry is covered by its own unemployment insurance program, which is administered by the Railroad Retirement Board, rather than by State UI programs. Suitable data for making county estimates of wages and salaries are not available from the Railroad Retirement Board. The principal basis for the BEA county estimates of wages in the railroad industry is an employment series developed from biennial reports on employment in class I railroads prepared by the Association of American Railroads (AAR).[5] These reports include information on employment by railroad company for selected metropolitan counties that account for approximately 75 percent of all railroad employment and for a residual of all other counties for each State. Employment for the years between the AAR reports is approximated by straight-line interpolation, and the most recent data are used for the subsequent year or years. Railroad wages for the selected metropolitan counties and for the State residuals are estimated as the sum of the products of employment by company for each area and of national average wages by company as reported by the Interstate Commerce Commission. This methodology is the same as that used to estimate railroad wages and salaries at the State level. The State residuals are allocated to counties by the 1979 distribution of railroad wages by county of work derived from the 1980-census JTW data.

Private elementary and secondary schools.—In about one-half of the States, the UI coverage of this industry is complete enough to permit the use of ES-202 data as the basis for the county wage and salary estimates. In the other States, the county estimates are based on the best available series chosen from (1) data on employment in private elementary and secondary schools published by State departments of education, (2) employment data from the Department of Education's 1980–81 survey of private elementary and secondary schools, or (3) relevant wage data from the Census Bureau's annual *County Business Patterns.*

Religious membership organizations.—UI coverage of this industry is inadequate, and alternative data at the county level are not available. Therefore, the State estimates for the industry, which are assembled from fragmentary data, are allocated to counties in proportion to the distribution of the civilian population.

Private households.—For this largely noncovered industry, the county estimates of cash pay are based on place-of-work private household wages from the 1980-census JTW data. This methodology is the same as that used to prepare the State estimates.

Military.—This category consists of the cash pay (including allowances) of full-time military personnel and of the members of the military Reserves (including the National Guard). The county estimates of cash pay for full-time military personnel are based on county payroll estimates by branch of service prepared by the Department of Defense (DOD) and on the county distribution of Coast Guard military personnel prepared by the Department of Transportation. Independently derived national and State totals for each branch of service are distributed to counties on the basis of these series. If a military installation extends across county boundaries, the entire payroll is usually assigned to the county that contains the headquarters.

State estimates of military reserve cash pay are based on direct data supplied by DOD. However, little information, direct or indirect, is available for estimating military reserve pay below the State level. The county distribution of military reserve pay is assumed to be in proportion to the distribution of the civilian population.

"Other."—In the State and local area personal income series, this category consists of the wages and salaries of U.S. residents employed by international organizations and by foreign embassies and consulates located in the United States. The category differs from "rest of the world"—the corresponding category in the na-

5. Railroads are classified on the basis of a 3-year average of operating revenues. Class I railroads are those with revenues of $50 million or more.

tional estimates of personal income—in that "rest of the world" also includes the net flow of the wages of international border workers—that is, U.S. residents commuting across the border to work in Canada and foreign residents working in the United States. In the State and local area estimates, the wages of border workers are reflected through the residence adjustment process.

The State and local area estimates of "other" are made by allocating the appropriate national totals for all years by an estimated geographic distribution of 1968 administrative expenditures of international and foreign organizations operating in the United States. This distribution was prepared by the Balance of Payments Division, BEA. Because of the absence of related data, the reliability of the estimates for this subcomponent of wage and salary disbursements, even at the national level, is low. However, the dollar amounts involved are so small that the effect on the reliability of the wage component, even at the county level, is negligible.

Wages and salaries paid in kind

The value of food, lodging, clothing, and miscellaneous goods and services furnished to employees by their employers as payment, in part or in full, for services performed is included in the wage and salary component of personal income and is referred to as "pay-in-kind." In the national income and product accounts, pay-in-kind is depicted as a series of cash flows. For example, it is assumed that the employer, instead of furnishing free food directly to the employee, pays the employee a corresponding amount in cash and that the employee in turn uses this amount to buy food purchased by the employer. Therefore, the estimates of wages and salaries and of personal consumption expenditures are increased by equal amounts. If these imputations were omitted, the measures of personal income, personal consumption expenditures, and total output would all be underestimated. Moreover, the earnings of employees receiving part of their pay in kind would be understated when compared with the earnings of employees whose pay is all in cash.

BEA's county estimates of pay-in-kind are approximations. The lack of direct data and of reliable indirect data for the imputed transactions associated with pay-in-kind makes it virtually impossible to produce a measure that is more than an approximation even at the national level.

Providing goods and services in lieu of cash has become much less prevalent. Presently, pay-in-kind is found in nine industries: (1) Water transportation, (2) eating and drinking places, (3) hotels and other lodging places, (4) private hospitals, (5) elementary and secondary schools with religious affiliations, (6) religious membership organizations, (7) farms, (8) private households, and (9) the military services. BEA makes estimates of pay-in-kind for all but the first three industries. For these three, the State and county estimates of wages and salaries are assumed to include pay-in-kind because they are based on the ES-202 tabulations of payrolls. Accordingly, no additional estimates are made, although total wages are probably understated in these industries as a result.[6]

For private hospitals, although the estimates are derived from the ES-202 tabulations, an estimate of pay-in-kind is made to reflect the food and lodging provided to student nurses and interns and to members of religious orders working in hospitals but excluded from UI coverage. The State and county allocations of the pay-in-kind for private hospitals are based on the distribution of ES-202 employment data because of the lack of direct data.

For elementary and secondary schools with religious affiliations and for religious membership organizations, the estimates reflect the food, lodging, laundry, and miscellaneous items received by the personnel who are members of religious orders. The State allocations of pay-in-kind for both industries are based on the geographic distributions of selected categories of Catholic clergy and members of religious orders; these distributions are published annually in the *Official Catholic Directory*.[7] In the absence of more appropriate data at the county level, the county allocations for elementary and secondary schools are based on the distribution of employment, and those for religious membership organizations are based on the civilian population.

For farms and for private households, the pay-in-kind estimates reflect the food and lodging provided to employees. For farms, the State estimates, which are based on Department of Agriculture data, are allocated to counties in proportion to the number of hired farm workers who worked 150 days or more in a year as reported in the 1982 Census of Agriculture. For private households, the State and county estimates of pay-in-kind are based on place-of-work employment derived from the 1980-census JTW data.

For the military services, pay-in-kind measures the value of the food and clothing received by enlisted personnel.[8] The State estimates of pay-in-kind for full-time personnel are allocated to the counties by the geographic distribution of enlisted personnel for each branch of service as reported by the Department of Defense or by the Coast Guard. The State estimates of the pay-in-kind for the military Reserves are allocated to counties in proportion to the civilian population.

Other Labor Income

OTHER labor income (OLI) consists primarily of employer contributions to private pension and welfare funds; these employer contributions account for approximately 98 percent of OLI. The "all other" component of OLI consists of directors' fees, judicial fees, and compensation of prisoners. Employer contributions for social insurance, which are paid into government-administered funds, are not included in OLI; under national income and product account conventions, it is the benefits paid from social insurance funds—which are classified as transfer payments—that are measured as part of personal income, not the employer contributions to the funds.

As shown in table B, OLI accounted for about 5.5 percent of total personal income at the national level in 1989.

Employer contributions to private pension and welfare funds

Private pension and profit-sharing funds, group health and life insurance, and supplemental unemployment insurance.—The larger part of the national estimates of employer contributions

6. State UI laws require employers to estimate (if applicable) the cash value of pay-in-kind and to include the estimated cash value with cash pay when they report their payrolls. However, because employers are not required to distinguish between the two types of pay in their reports, it is doubtful that many employers comply with the requirement of including pay-in-kind.

7. (New York: P.J. Kenedy and Sons). The data are given by State and diocese.

8. Officers do not receive pay-in-kind. The clothing imputation is confined to "standard" issues; it does not include clothing and equipment designed for use on special duties or under unusual conditions.

Table B.—Relative Importance to Total Personal Income of Other Labor Income, by Component, United States, 1989

	Millions of dollars	Percent of total personal income
Total personal income	**4,367,401**	**100.00**
Other labor income	**241,622**	**5.53**
Employer contributions to private pension funds and private welfare funds	236,829	5.42
Private pension funds, group health insurance, group life insurance, and supplemental unemployment insurance	203,860	4.67
Privately administered workers' compensation	32,969	.75
All other [1]	4,793	.11

NOTE.—Detail may not add to totals because of rounding.
1. Consists of directors' fees, compensation to prisoners, and judicial fees.

to private pension and welfare funds is developed from Internal Revenue Service tabulations of data from proprietorship and corporate income tax returns published in *Statistics of Income*. However, these data are not suitable for making the subnational estimates because most multiestablishment corporations file tax returns on a companywide basis instead of for each establishment and because the State in which a corporation's principal office is located is often different from the State of its other establishments. As a result, the geographic distribution of the data tabulated from the tax returns does not necessarily reflect the place of work of the employees on whose behalf the contributions are made.

Employer contributions to private pension and profit-sharing funds are made mainly on behalf of private-sector employees; there are some private pension funds for Federal and State government employees, but most public employee pensions are provided through social insurance. Group health and life insurance are provided to most employees in both the public and private sectors. The supplemental unemployment insurance contributions are made for private-sector employees only; they stem from contracts negotiated by an individual firm with its employees or their union, and they are heavily concentrated in manufacturing industries.

For private-sector employees, the State estimates of employer contributions to private pension and profit-sharing funds, group health and life insurance, and supplemental unemployment insurance are made, for all types of employer contributions combined, at the SIC two-digit level, the same level of industrial detail as the wage and salary estimates. The national total of employer contributions for each industry is allocated to the States and counties in proportion to the estimates of wage and salary disbursements for the corresponding industry. The use of subnational wage estimates to allocate the national estimates of employer contributions to private pension and welfare funds is based on the assumption that the relationship of contributions to payrolls for each industry is the same at the national, State, and county levels. The procedure reflects the wide variation in contribution rates—relative to payrolls—among industries (and therefore reflects appropriately the various mixes of industries among counties). It does not reflect the variation in contribution rates among counties for a given industry.

The Federal Government makes contributions to a private pension fund, called the Thrift Savings Plan, on behalf of its civilian employees who participate in the Federal Employees Retirement System (mainly employees hired after 1983). In the absence of direct data below the national level, the national estimate is allocated to States and counties in proportion to the estimates of Federal civilian wages and salaries.

State government contributions to private pension plans consist of annuity payments made by State governments on behalf of selected employee groups—primarily teachers. The State estimates are based on direct data from the Teachers Insurance and Annuity Association of America/College Retirement Equities Fund. The county estimates are prepared by allocating the State estimates in proportion to the estimates of State and local government education wages and salaries. Local government contributions to private pension plans consist of large, nonrecurring payments made by four jurisdictions in 1985; these payments were assigned to the appropriate counties.

In the absence of direct data below the national level, the national estimates of Federal, State, and local government contributions to private welfare funds on behalf of their employees are allocated to States and counties in proportion to ES-202 employment data for each level of government.

Privately administered workers' compensation.—In estimating personal income, a distinction is made between publicly and privately administered workers' compensation programs. The workers' compensation programs that operate through government-administered funds are a form of social insurance; accordingly, the benefits that the funds pay are recorded in personal income as a component of transfer payments. (See the section on government payments to individuals beginning on page M-16.) The employer contributions to the programs that operate through privately administered funds are recorded in personal income as a component of OLI.

State all-industry estimates of workers' compensation contributions, exclusive of court-awarded benefits, are based on State data from the National Council on Compensation Insurance (for premiums paid to private insurance carriers underwriting workers' compensation) and from the Social Security Administration (for benefits paid by self-insured employers). The National Income and Wealth Division, BEA, prepares national estimates of workers' compensation contributions by SIC two-digit industry. Preliminary State estimates of contributions by industry (based on the distribution of wages) are reconciled with the State all-industry estimates and with the national industry estimates.[9] The State estimates of employer contributions for workers' compensation are completed by the addition of estimates of court-awarded payments to railroad workers—based on injury data from the Federal Railroad Administration, Department of Transportation—and to maritime seamen—based on the State distribution of water transportation wages and salaries.[10]

In the absence of direct data at the county level, the State estimates of total employer contributions by industry for privately administered workers' compensation funds are allocated to counties in proportion to the estimates of wage and salary disbursements by industry.

9. The reconciliation is made using a procedure in which elements of a two-dimensional matrix are alternately made to sum to geographic and industry control totals—through allocation—until the desired degree of balance is achieved. Usually only one set of control totals is designated as fixed, and this fixed set governs the final distribution. In this case, the national industry totals are the fixed set.

10. In the case of self-insured workers' compensation plans and of court-awarded compensation for injury, benefits and employer contributions are identical.

"All other" OLI

Directors' fees.—Nationally, about three-fourths of directors' fees occur in the finance, insurance, and real estate industries. For each SIC two-digit industry, the national estimates of directors' fees are allocated to States and counties in proportion to the estimates of wages and salaries.

Miscellaneous.—The remainder of OLI consists of judicial fees (mainly jury and witness fees) and compensation of prisoners. The combined national total of all miscellaneous segments is allocated to States and counties in proportion to the civilian population.

Proprietors' Income

PROPRIETORS' income is the income, including income-in-kind, of sole proprietorships and partnerships and of tax-exempt cooperatives. The imputed net rental income of owner-occupants of farm dwellings is included. Dividends and monetary interest received by proprietors of nonfinancial business and rental incomes received by persons who are not primarily engaged in the real estate business are excluded; these incomes are included in dividends, net interest, and rental income of persons. Proprietors' income, which is treated in its entirety as received by individuals, is estimated in two parts—nonfarm and farm.

As shown in the table C, proprietors' income accounted for more than 8.5 percent of total personal income at the national level in 1989.

Nationally, nonfarm proprietors' income is shown both with and without two adjustments: The inventory valuation adjustment (IVA) and the capital consumption adjustment (CCAdj). The measure with the IVA and CCAdj is the measure of current production. In the context of nonfarm proprietors' income, the IVA is needed because, under the accounting practices used by businesses to determine income as reported in the source data, inventories are often charged to cost of sales (withdrawn) at their acquisition cost rather than at their replacement cost; in periods of changing prices, this practice results in gains (or losses) on inventoried goods. The IVA is an estimate of the capital gain but with the opposite algebraic sign; that is, the IVA is an estimate of the difference between the cost of inventory withdrawals as valued in determining income and the cost of withdrawals valued at replacement cost. Thus, adding the IVA to nonfarm proprietors' income removes the capital gains, which is appropriate for a measure of current production. Analogously, the CCAdj is an estimate of the difference between depreciation as valued in determining income as reported in the source data and what is referred to as "economic" depreciation—depreciation on the basis of consistent accounting (uniform service lives and straight-line depreciation) and valued at replacement cost.[11] Neither adjustment is necessary for farm proprietors' income, because the estimates for inventory change and depreciation are derived from sources that value these items at replacement cost in a manner consistent with national economic accounting.

Table C.—Relative Importance to Total Personal Income of Proprietors' Income, by Component, United States, 1989

	Millions of dollars	Percent of total personal income
Total personal income	**4,367,401**	**100.00**
Proprietors' income [1]	**372,901**	**8.54**
Farm	42,219	.97
Nonfarm	330,682	7.57
Agricultural services, forestry, and fisheries	5,345	.12
Mining	4,903	.11
Construction	47,650	1.09
Manufacturing	8,145	.19
Transportation and public utilities	16,410	.38
Wholesale and retail trade	41,960	.96
Finance, insurance, and real estate	7,681	.18
Services	198,588	4.55
Business services	85,486	1.96
Professional and social services	113,102	2.59

NOTE.—Detail may not add to totals because of rounding.
1. Shown with inventory valuation and capital consumption adjustments.

Nonfarm proprietors' income

Nonfarm proprietors' income is the income received by nonfarm sole proprietorships and partnerships and by tax-exempt cooperatives. A sole proprietorship is an unincorporated business owned by a single individual. A partnership is an unincorporated business association of two or more partners. A tax-exempt cooperative is an unincorporated nonprofit business organization owned collectively by its members.

At both the State and county levels, the estimates of the income of nonfarm sole proprietorships and partnerships are based principally on data tabulated from their Federal tax returns for tax years 1981–83. The data were drawn from Internal Revenue Service (IRS) form 1065 (for partnerships) and Schedule C of form 1040 (for sole proprietorships). The data used for the estimates are tabulations of net profit less loss (NPLL) and of gross receipts, by SIC two-digit industry, from the two forms combined. The geographic coding of the data is by tax-filing address, thus reflecting predominantly the place of residence of the income recipients. In the absence of a place-of-work series, it is a BEA convention to present the State and county nonfarm proprietors' income estimates as if place of work and place of residence were identical.

The national estimates of nonfarm proprietors' income, which are also based on tax data, include several adjustments that cannot be replicated subnationally because the necessary source data are not available. These adjustments are the IVA, the CCAdj, a defaulters' gain adjustment, and an adjustment for income misreported on tax returns.[12] The last adjustment (see footnote 4) has accounted for about one-half of total nonfarm proprietors' income in recent years. In the State and county methodologies, the misreported income adjustment is estimated explicitly for some industries; however, for most industries, all four adjustments are reflected implicitly in the State and county estimates through their inclusion in the national totals that are allocated to States and to counties.

The State methodology (described in *State Personal Income* (see footnote 1)) and the county methodology are similar, but source data problems—which tend to be more acute for counties than for States—require that less direct source data be used more

11. For a more detailed discussion, see "The National Income and Product Accounts of the United States: Revised Estimates, 1929–74," SURVEY OF CURRENT BUSINESS 56 (January 1976): Part I; and Allan H. Young, "New Estimates of Capital Consumption Allowances in the Benchmark Revision of GNP," SURVEY 55 (October 1975): 14.

12. A business loan default, as distinguished from the business losses that may have led to it, has no effect on national income; it is a loss to the creditor that is offset by a gain attributed to the borrowing defaulter.

frequently for counties than for States. The NPLL data at the county level are highly volatile for many industries; this volatility indicates that these data are unreliable. The gross receipts data for manufacturing industries have also proved to be unreliable at the county level.

The estimates for 14 nonmanufacturing industries (out of a total of 64 SIC two-digit industries) together usually account for more than 80 percent of total nonfarm proprietors' income. The 1981–83 State estimates for these industries were allocated to counties in two pieces: (1) The estimates excluding the misreported income adjustment and (2) the estimates of the adjustment. The State estimates excluding the adjustment were allocated to counties in proportion to the distribution of NPLL.[13] However, NPLL is not an appropriate basis for the regional distribution of the misreported income adjustment, because NPLL is reduced by the tax evasion that the adjustment largely reflects. Therefore, gross receipts, a measure of the general level of activity of proprietors by industry and county, was used for the allocation of the adjustment. The State estimates for an additional 26 nonmanufacturing industries that together usually account for less than 15 percent of nonfarm proprietors' income were also allocated to counties in proportion to the gross receipts series. The 1983 county estimates for these 40 industries—except for two segments of health services—were extrapolated to 1984–87 by the relative change in the number of small firms by industry reported in *County Business Patterns*. The 1983 estimates for physicians and dentists were extrapolated to 1984–87 by the relative change in the number of nonhospital practitioners as reported in publications of the American Medical Association and the American Dental Association. The 1988–89 estimates for each of the 40 industries reflect the county distributions of the 1987 estimates.

In the absence of reliable direct data, the State estimates for each of the 21 manufacturing industries are allocated to counties in proportion to the estimates of wages and salaries for each industry. This methodology is admittedly weak; for example, it attributes too much income to counties with large manufacturing plants owned by corporations. However, the amount of proprietors' income in manufacturing is so small (in most years, less than 2 percent of the all-industry total) that no significant error is imparted either to the county earnings total for an industry or to county total nonfarm proprietors' income.

For the three remaining industries, limited partners' income presents a special estimating problem. In these industries—crude petroleum and natural gas extraction, real estate, and holding and other investment offices—limited partnerships are often used as tax shelters. Limited partners' participation in partnerships is often purely financial; their participation more closely resembles that of stockholder-investors than that of working partners. Accordingly, the usual assumption about residence—that the county from which the partnership files its tax return is the same as the residence of the partners—is unsatisfactory. No direct data on the income of these partners by their place of residence are available. The State estimates of proprietors' income for these industries are allocated to counties in the same proportion as dividends received by individuals (based on all-industry dividends reported on IRS form 1040). This procedure is essentially the same as that used to allocate the national estimates for these three industries to States. Collectively, the estimates of these industries, which accounted for −0.9 percent of nonfarm proprietors' income for the Nation in 1989, have little effect on county total nonfarm proprietors' income. (Negative estimates for real estate and investment offices more than offset the positive estimate for oil and gas extraction.) However, the State and county distribution imparted to these industries—which is independent of actual industrial activity—can have a substantial effect on the county earnings totals for these three industries.

The estimates of the net income of rural telephone and electric cooperatives are prepared separately from the remainder of their respective industries (communications and electric, gas, and sanitary services). The county estimates are based on the net margins (that is, profits) and the county distributions of the dwellings of customer-members of each cooperative as reported by the Rural Electrification Administration, U.S. Department of Agriculture (USDA). The net margin of each cooperative is allocated to counties by the distribution of its customer-members. The allocated amounts for the cooperatives are then summed to county totals by industry, which are used to allocate the State estimates of net income to counties.

The estimates of nonfarm proprietors' income are completed by adding adjustments for losses caused by disasters, such as hurricanes and riots. Information obtained from the Federal Emergency Management Agency is used to attribute the national adjustment for each disaster to the appropriate States and counties.

Farm proprietors' income

The estimation of farm proprietors' income starts with the computation of the realized net income of all farms, which is derived as farm gross receipts less production expenses. This measure is then modified to reflect current production through a change-in-inventory adjustment and to exclude the income of corporate farms and salaries paid to corporate officers. Tables showing the derivation of State and county farm proprietors' income in detail (see Appendix B of volume 1) are available from the Regional Economic Information System.

The concepts underlying the national and State BEA estimates of farm income are generally the same as those underlying the national and State farm income estimates of the USDA. The major definitional difference between the two sets of estimates relates to corporate farms. The USDA totals include net income of corporate farms, whereas the BEA personal income series, which measures farm proprietors' net income, by definition excludes corporate farms. Additionally, BEA classifies the salaries of officers of corporate farms as part of farm wages and salaries; USDA treats the corporate officers' salaries as returns to corporate ownership and as part of the total return to farm operators.

Further differences between the two sets of estimates relate to depreciation and to loan defaults. BEA adjusts USDA depreciation from a declining-balance basis to a straight-line basis to be consistent with BEA estimates for other industries. The defaulters' gain adjustment (see footnote 12) is added to USDA farm income in the derivation of BEA farm income.

The State control totals for the BEA county estimates of farm proprietors' income are taken from the component detail of the USDA State estimates, which are modified to reflect BEA definitions and to include interfarm intrastate sales.

The methods used to estimate farm proprietors' income at the county level rely heavily on data obtained from the 1974, 1978,

13. The 14 industries for which NPLL data are used are agricultural services, general building contractors, special trade contractors, motor freight and warehousing, wholesale trade, auto dealers, miscellaneous retailers, insurance agents, and 6 service industries (personal, business, auto repair, health, legal, and miscellaneous).

and 1982 censuses of agriculture and on selected annual county data prepared by the State offices affiliated with the National Agricultural Statistics Service (NASS), USDA. The NASS data are used, wherever possible, to interpolate and extrapolate to non-census years. In addition, data from other sources within USDA, such as the Agricultural Stabilization and Conservation Service, are used to prepare a fairly detailed income and expense statement covering all farms in each State and county (see Appendix B of volume 1).

For census years, BEA prepares county estimates of 46 components of gross income and 13 categories of production expenses. For intercensal and postcensus years, the component detail of the estimates for each State is adapted to take advantage of the best annual county data available for the State.

Farm gross income.—Gross income includes estimates for the following items: (1) The cash receipts from farm marketing of crops and livestock (in component detail); (2) the income from other farm-related activities, including recreational services, forest products, and custom-feeding services performed by farm operators; (3) the gain to farm operators from loan defaults; (4) the payments to farmers under several government payment programs; (5) the value of farm products produced and consumed on farms (called home consumption); (6) the gross rental value of farm dwellings; and (7) the value of the net change in the physical volume of farm inventories of crops and livestock.[14]

Cash receipts from marketing is the most important component of farm gross income. The USDA generally has annual production, marketing, and price data available for preparing the State estimates for about 150 different commodities. However, annual county estimates of cash receipts—usually for total crops and for total livestock—are currently available for only 19 States.[15] For the other States, the USDA State estimates of cash receipts from the marketing of individual commodities are summed into the 13 crop and 5 livestock groups for which value-of-sales data are reported by county in the censuses of agriculture. The aggregates for the census years are then allocated by the related census county distributions. Estimates for intercensal years are based on supplemental county estimates of annual production of selected field crops and on State season average prices available from the NASS State offices, or they are calculated by straight-line interpolation between the census years and adjusted to State USDA levels.

The county estimates of the income from other farm-related activities and of the adjustment for the gain from loan defaults are prepared jointly. The BEA State defaulters' gain estimates are based on farm loan chargeoff data from the Federal Reserve Board and the Farm Credit System. These estimates are summed with the USDA State estimates of the income from farm-related activities to derive a single set of State control totals, which are allocated to counties in proportion to census-of-agriculture data on the income from the farm-related activities.

Tabulations of total government payments to farmers by county are available from the Agricultural Stabilization and Conservation Service on an annual basis.

No direct information is available by county for estimating the imputed income items—value of home consumption and gross rental value of farm dwellings. The county estimates of home consumption are made using the distribution of the number of farms reported in the censuses of agriculture to allocate the State estimates to the counties. Gross rental value is estimated using the distribution of the census-reported value of farm land and buildings to allocate the State estimates.

The BEA and USDA estimates of total net farm income measure income from the current year's production. To arrive at this level, income is adjusted by the value of the net change during the year in farm inventories of livestock and crops held for sale. If farmers sell crops in the current year that were produced in prior years, cash receipts from marketing will overstate income from current production by the amount of sales from storage, the amount held in inventory will decline, and the value of the net change in inventories will be negative. Conversely, if farmers store more of current production than they sell from storage, cash receipts will understate income from current production, the amount held in inventory will rise, and the value of the net change in inventories will be positive. In either case, the inventory change adjustment yields a measure of farm income reflecting current production.

The value of the change in inventories by county is estimated for livestock and for crops. For those States reporting the number of cattle, swine, and sheep on farms by county on January 1, these data are incorporated into the allocating series used to distribute the State estimates of the change in livestock inventories. For the States for which livestock inventory data are unavailable, the county distribution of the number of livestock units on farms reported in the censuses of agriculture or interpolations between the census observations are used to allocate the annual State totals. This procedure is also used to prepare estimates of the value of the change in poultry inventories.

The value of the change in crop inventories is estimated by allocating the State totals to counties by annual crop production data from the NASS State offices, where available, or by census crop production data.

Production expenses.—Production expenses for a number of items are estimated by county using direct allocators from the censuses of agriculture.[16] Many expense items—including taxes, interest, and depreciation—are combined and then allocated on the basis of the "all other expenses" series reported in the 1974 Census of Agriculture but not in the 1978 and 1982 censuses. A set of provisional estimates of the major components of "all other expenses" was constructed for all 3 census years, based on indirect allocators drawn from the censuses. For example, depreciation and short-term interest were allocated by the value of machinery and equipment, and taxes and mortgage interest were allocated by the value of land and buildings. The 1974 county distribution of "all other expenses" was extended forward to 1978 and 1982 by the percentage changes in the county totals of the provisional estimates. The 1982 county distributions are used to allocate the State totals for each subsequent year.

Adjustments for interfarm intrastate transactions.—Intrastate sales and purchases between farms are offsetting income and ex-

14. Recreation services income is received for providing facilities for fishing, hunting, camping, etc.

15. The States for which county estimates of cash receipts are currently available are Alabama, Arizona, California, Colorado, Delaware, Hawaii, Illinois, Kansas, Kentucky, Missouri, Nebraska, New Mexico, North Carolina, Ohio, Oregon, Pennsylvania, South Carolina, Utah, and Wisconsin.

16. The following are the expense items: Purchases of feed, livestock and poultry, seed, fertilizer, agricultural chemicals and lime, and petroleum products; cash wages, perquisites, and contract labor expenses; machine hire and custom work; animal health costs; and all other expenses (mainly "overhead" items, such as taxes, mortgage interest, electricity, telephone, and depreciation).

pense items when State estimates are aggregated; consequently, the USDA excludes these transactions in its estimates of the cash receipts from marketing livestock and the expenses for livestock purchased. However, such transactions may not necessarily be intracounty transactions; therefore, BEA estimates such transactions and distributes them among counties by two different allocators. Income is allocated by cash receipts for livestock, and expenses are allocated by value of livestock purchased.

Adjustment to exclude the income of corporate farms.—By definition, farm proprietors' income includes only the net farm income accruing to proprietorships and partnerships. The foregoing procedures produce a measure of the net farm income of all farms; therefore, an adjustment is made to exclude the net farm income of corporate farms (including officers' salaries). The adjustment, made for each county where appropriate, is based on the ratio of noncorporate farm acreage to total farm acreage reported in the censuses of agriculture. The adjustment ratio is multiplied by the estimate of the net income of all farms to derive the initial estimate of farm proprietors' income for each county. The final county estimates of farm proprietors' income are prepared by allocating the State estimates in proportion to the initial county estimates.

Personal Dividend Income, Personal Interest Income, and Rental Income of Persons

DIVIDENDS are payments in cash or other assets, excluding stock, by corporations organized for profit to noncorporate stockholders who are U.S. residents. Interest is the monetary and imputed interest income of persons from all sources. Imputed interest represents the excess of income received by financial intermediaries from funds entrusted to them by persons over income disbursed by these intermediaries to persons. Part of imputed interest reflects the value of financial services rendered without charge to persons by depository institutions. The remainder is the property income held by life insurance companies and private noninsured pension funds on the account of persons; one example is the additions to policyholder reserves held by life insurance companies.

Rental income of persons (with capital consumption adjustment (CCAdj)) consists of the monetary income of persons (except those primarily engaged in the real estate business) from the rental of real property (including mobile homes); the royalties received by persons from patents, copyrights, and rights to natural resources; and the imputed net rental income of owner-occupants of nonfarm dwellings. The CCAdj is discussed in the prefatory statement of the proprietors' income section.

As shown in table D, dividends, interest, and rent accounted for more than 17 percent of total personal income in 1989.

Personal dividend income and personal interest income

The State and county estimates of dividends and monetary interest, except for the interest from municipal bonds, are based on the Internal Revenue Service (IRS) Individual Master File (IMF) tabulations of dividends and interest reported on individual income tax returns.[17] The estimates of interest paid by money market mutual funds, reported to the IRS as dividends, are based on the IMF dividends distribution. The estimates of interest and dividends for the years through 1987 are based directly on the IMF tabulations for those years. The estimates for 1988 and 1989 are based on the 1987 IMF data, which are the most current data available. The 1988 and 1989 estimates will be revised when more current IMF data become available. The estimates of interest from municipal bonds are based on the State and county distributions of the number of high-income families and individuals from the 1980 Census of Population.

The State estimates of the imputed interest from private noninsured pension funds are based on estimated employer contributions to private pension funds by State of employee residence. The county estimates are prepared by allocating the State estimates in proportion to taxable monetary interest. Both the State and county estimates of all other imputed interest reflect the geographic distribution of taxable monetary interest.

Rental income of persons

Monetary rent.—The rental income component of personal income is a net measure of rent. State-level data for the net rental income of persons are available from the IRS; however these data are subject to large sampling errors for the less populous States, and the sum of these State data accounts for only 25 percent (or less) of the national BEA estimate of monetary rent. Although the IMF tabulations include only gross rent, they are prepared from the entire file of individual income tax returns, and therefore, they are not subject to sampling error. The national estimates of monetary rent, inclusive of the CCAdj, are allocated to States and counties in proportion to gross rent reported in the IMF county tabulations. Adjustments are made to reflect decreases in rental income that result from damage to real estate caused by disasters, such as hurricanes and riots. These adjustments are based on data obtained from the Federal Emergency Management Agency.

Royalties.—The State estimates of royalties are based on the State distribution of royalties reported in the IRS series *Statistics of Income*. Because data on the county distribution of royalties

17. The State estimates of dividends and monetary interest are made for receipts by individuals, receipts by nonprofit institutions, and receipts by fiduciaries. The IMF data are used only for receipts by individuals. The county estimates are made for these items combined.

Table D.—Relative Importance to Total Personal Income of Personal Dividend Income, Personal Interest Income, and Rental Income of Persons, by Component, United States, 1989

	Millions of dollars	Percent of total personal income
Total personal income	**4,367,401**	**100.00**
Personal dividend income, personal interest income, and rental income of persons	**765,847**	**17.54**
Personal dividend income	114,434	2.62
Personal interest income	643,167	14.73
Monetary	390,970	8.95
Imputed	252,197	5.77
Rental income of persons [1]	8,246	.19
Monetary	35,678	.82
Imputed	–27,432	–.63

NOTE.—Detail may not add to totals because of rounding.
1. Shown with the capital consumption adjustment.

are not available, the State totals are allocated by the county estimates of monetary interest.

Imputed rent.—State and county estimates of nonfarm imputed net rent are prepared in two parts: Owner-occupied mobile homes and all other owner-occupied nonfarm dwellings. (Imputed rent for farm dwellings is classified with farm proprietors' income.)

State and county estimates of imputed rent for owner-occupied mobile homes are made by allocating the national total, inclusive of the CCAdj, for each year by the geographic distribution of the number of mobile homes and trailers reported in the 1980 Census of Housing. (The proportion of trailers to mobile homes is too small to affect the distribution.)

County estimates of imputed rent for all other owner-occupied dwellings are prepared by allocating the State totals, inclusive of the CCAdj, by the estimated market value of owner-occupied, single-family nonfarm dwellings. The estimated market value was derived separately for each county as the product of the number of owner-occupied, single-family nonfarm dwellings and the related median value reported in the 1980 Census of Housing. The State-level methodology is a similar allocation of the national total, but it also includes data for census regions from the biennial American Housing Survey, available most recently for 1987.

As is the case with the estimates of monetary rent, the State and county estimates of imputed rent reflect adjustments for major disasters.

Transfer Payments

TRANSFER payments are payments to persons, generally in monetary form, for which they do not render current services. As a component of personal income, they are payments by government and business to individuals and nonprofit institutions. (Transfer payments from foreigners are netted against similar transfers to foreigners and entered in the national income and product accounts as part of personal outlays.) At the county level, approximately 75 percent of total transfer payments are estimated on the basis of directly reported data. The remaining 25 percent are estimated on the basis of indirect, but generally reliable, data.

As shown in table E, transfer payments accounted for almost 15 percent of total personal income at the national level in 1989. For the county estimates, approximately 50 subcomponents of transfer payments are independently estimated. For organizational convenience, they may be cross-classified by source—government or business—and by type of recipient. Table E shows three major classifications: Government payments to individuals, payments to nonprofit institutions from both government and business, and business payments to individuals; it also shows the estimates for about 30 subclassifications (major subcomponents or groups of smaller subcomponents) that make up these major classifications. In addition, table E shows the relative importance of each item to total personal income. A table similar to table E—with data for 1969–89 but without percent of total personal income—is available for all States and counties from the Regional Economic Information System (see Appendix B of volume 1).

This section is arranged to follow the order in table E. It briefly explains each estimated item of transfer payments and describes how it is estimated for the county personal income series.

Government Payments to Individuals

Retirement and disability insurance benefit payments

Old-age, survivors, and disability insurance (OASDI) payments.—These payments, popularly known as social security, consist of the total cash benefits paid during the year, including monthly benefits paid to retired workers, dependents, and survivors and special payments to persons 72 years of age and over; lump-sum payments to survivors; and disability payments to workers and their dependents. The State estimates of each OASDI segment are based on Social Security Administration (SSA) tabulations of calendar year payments. The county estimates of total OASDI benefits are based on SSA tabulations of the amount of monthly benefits paid to those in current-payment status on December 31, by county of residence of the beneficiaries.

Table E.—Relative Importance to Total Personal Income of Transfer Payments, by Component, United States, 1989

	Millions of dollars	Percent of total personal income
Total personal income	**4,367,401**	**100.00**
Transfer payments	**637,134**	**14.59**
Government payments to individuals	592,968	13.58
Retirement and disability insurance benefit payments	334,810	7.67
Old-age, survivors, and disability insurance payments	227,348	5.21
Railroad retirement and disability payments	6,956	.16
Federal civilian employees retirement payments	29,882	.68
Military retirement payments	20,682	.47
State and local government employee retirement payments	39,530	.91
Workers' compensation benefits	7,067	.16
Other government disability insurance payments [1]	3,345	.08
Medical payments [2]	164,962	3.78
Income maintenance benefit payments	54,253	1.24
Supplemental security income (SSI) payments	14,949	.34
Aid to families with dependent children	17,958	.41
Food stamps	12,191	.28
Other income maintenance [3]	9,155	.21
Unemployment insurance benefit payments	14,838	.34
State unemployment compensation	14,314	.33
Unemployment compensation of Federal civilian employees	188	0
Unemployment compensation of railroad employees	91	0
Unemployment compensation of veterans	107	0
Other unemployment compensation [4]	138	0
Veterans benefit payments	17,203	.39
Veterans pension and disability benefit payments	14,791	.34
Educational assistance to veterans, dependents, and survivors [5]	527	.01
Veterans life insurance benefit payments	1,846	.04
Other assistance to veterans [6]	39	0
Federal education and training assistance payments (other than for veterans) [7]	5,938	.14
Other government payments to individuals [8]	964	.02
Payments to nonprofit institutions	19,560	.45
Federal Government payments	4,071	.09
State and local government payments [9]	7,698	.18
Business payments	7,791	.18
Business payments to individuals [10]	24,606	.56

NOTE.—Detail may not add to totals because of rounding.

1. Includes temporary disability payments and black lung disability payments.
2. Consists of medicare payments, medical vendor payments, and CHAMPUS payments.
3. Consists of general assistance, emergency assistance, foster care payments, earned income tax credits, and low-income energy assistance.
4. Includes trade adjustment assistance payments.
5. Includes veterans readjustment benefit payments and educational assistance to spouses and children of disabled or deceased veterans.
6. Includes payments to paraplegics, payments for autos and other conveyances for disabled veterans, veterans aid, and veterans bonuses.
7. Includes Federal fellowship payments (National Science Foundation fellowships and traineeships, subsistence payments to State maritime academy cadets, and other Federal fellowships), interest payments on guaranteed student loans, higher education student assistance, and Job Corps payments.
8. Consists of Bureau of Indian Affairs payments, education exchange payments, compensation of survivors of public safety officers, compensation of victims of crime, compensation of victims of Hurricane Hugo and the Loma Prieta Earthquake, and Alaska Permanent Fund payments.
9. Consists of foster care payments to institutions, educational assistance payments, and payments for employment and training.
10. Consists of auto liability payments for personal injury, medical malpractice liability payments, railroad and miscellaneous liability payments, consumer bad debts, cash prizes, losses due to forgery and to unrecovered thefts from business, and pension benefits guaranteed by the revolving fund of the Pension Benefit Guarantee Corporation.

Railroad retirement and disability payments.—This item represents payments to retired and disabled railroad employees and their survivors under the provisions of the Railroad Retirement Act of 1937. The State and county estimates are based on tabulations of the benefits disbursed by the Railroad Retirement Board.

Federal civilian employee retirement and disability payments.—This component consists of payments made to former Federal Government employees or survivors of employees covered by the civil service retirement and disability fund, by special contributory and noncontributory retirement systems (for example, for the Foreign Service, Federal Reserve Board, and Tennessee Valley Authority), or by the Basic Benefit Plan of the Federal Employees Retirement System (established in 1987). The national estimate for all these systems combined is allocated to States and counties in proportion to 1 month's payments data provided each year by the Office of Personnel Management. The data used for the county allocation are tabulations by ZIP Code area, which are summed to counties by BEA.

Military retirement payments.—This component reflects the payments received by retired military personnel, including Coast Guard retirees. The national estimate for all services combined is allocated to States and counties in proportion to 1 month's payments data provided each year by the Department of Defense. The data used for the county allocation are tabulations by ZIP Code area, which are summed to counties by BEA.

State and local government employee retirement payments.—Retirement payments to former State and local government employees and their survivors, including lump-sum payments and withdrawals, now represents a larger share of personal income than retirement payments to former Federal civilian employees and their survivors. In the absence of payments data below the State level, the State estimates are allocated to counties in proportion to the estimates of State and local government wage and salary disbursements adjusted to a place-of-residence basis.

Workers' compensation payments.—Benefit payments from publicly administered workers' compensation insurance are from both the Federal and State levels of government. Federal Government employees are covered under the Federal Employees Compensation Act administered by the Employment Standards Administration, Department of Labor. In the absence of payments data for local areas, State totals are allocated to counties in proportion to the estimates of Federal civilian wages and salaries adjusted to a place-of-residence basis.

Benefit payments made from State-administered workers' compensation funds to both public and private employees include payments made in States where workers' compensation insurance is exclusively State administered, in States where State-administered insurance for workers' compensation is competitive with private insurance, and in States having second-injury funds.[18] Benefit payments disbursed from State workers' compensation funds are published in the Census Bureau's annual *State Government Finances* on a State-of-work basis only. BEA adjusts these data to a place-of-residence basis for the allocation of the national estimates to States. In the absence of direct data for local areas, the State totals are allocated to counties by the sum of the estimates of private and State and local government wages and salaries adjusted to a place-of-residence basis.

Other government disability insurance payments.—This category consists of temporary disability payments and black lung payments.

Temporary disability payments are weekly cash benefits from State-administered programs paid to workers who are unemployed because of nonoccupational illness or accident. Such programs are in effect in only four States: California, New Jersey, New York, and Rhode Island. County estimates of benefit payments are made by allocating the State totals to counties in proportion to the distribution of the civilian population.

Black lung payments are the monthly cash payments authorized by the Federal Mine Safety and Health Act of 1969 and paid to coal miners who are totally disabled by black lung disease (pneumoconiosis). Payments are also made to eligible survivors of miners whose deaths were caused by the disease. Persons whose eligibility was established before July 1973 receive their benefits from SSA; those whose eligibility was established later receive benefits from the Department of Labor. Both agencies provide payments data at the State level, but only the SSA provides county-level data. The State estimates of all payments are allocated to counties in proportion to annual SSA tabulations of benefit payments for June.

Medical payments

Medicare payments.—These are Federal Government payments made through intermediaries for care provided to individuals under the provisions of the medicare program. County estimates of benefits received under the hospital insurance and supplementary medical insurance provisions of medicare are based on the dollar amounts paid as reimbursement for hospital and medical expenses as reported by the Health Care Financing Administration. Because these data lag, the State and county estimates for the most recent year reflect the previous year's distribution.

Medical vendor payments.—These are mainly payments made through intermediaries for care provided to individuals under the federally assisted State-administered medicaid program. Payments made under the general assistance medical programs of State and local governments are also included. The county estimates are based on available payments data from the various State departments of social services. For States where no county data are available, the county estimates are based on the distribution of payments made under the aid to families with dependent children program.

CHAMPUS payments.—These are payments made under the Civilian Health and Medical Plan of the Uniformed Services (CHAMPUS) program for the medical treatment of dependents of active duty military personnel and retired military personnel and their dependents. Only treatment at nonmilitary medical facilities is covered. Payments data are not available below the State level; the county estimates are based on the distribution of military retirement payments.

18. Second-injury funds underwrite the risk of a subsequent work-related injury to an already handicapped worker. The liability of the employer of a handicapped worker is limited to the impairment resulting from the injury sustained during the present employment. The difference between compensation for the full impairment and the employer's liability is paid out of the second-injury fund.

Income maintenance benefit payments

Supplemental security income (SSI) payments.—This component consists of payments to the aged, blind, and disabled by both the Federal and State governments under the provisions of Title XVI of the Social Security Act. The State estimates are based on SSA State tabulations of annual disbursements for two categories of SSI benefits: Basic Federal payments and supplemental State payments. At the county level, the estimates are based on payments data reported by the SSA.

Aid to families with dependent children (AFDC).—This State-administered program receives Federal matching funds to provide payments to needy families. The State estimates are based on unpublished quarterly payments data provided by the SSA. The county estimates are prepared from payments data provided by the various State departments of social services.

Food stamps.—These benefits are measured as the value of the food stamps issued to qualifying low-income households to supplement their power to purchase food. Eligibility is determined by the State authorities' interpretation of Federal regulations; the Department of Agriculture pays 100 percent of the cost of the stamps and 50 percent of the administrative expenses. The State and county estimates are based on Department of Agriculture county tabulations of the value of the distributed stamps.

Other income maintenance payments.—These are payments for general assistance, emergency assistance, foster home care, earned income tax credits, and energy assistance.

General assistance is aid furnished by State or local governments to low-income individuals or families who do not qualify for help under federally supported programs. The Federal Government does not participate in either funding or regulating this program. The State and county estimates for all years are prepared from payments data provided by the various State departments of social services.

Emergency assistance is a program extending assistance to families with at least one child who are not covered by AFDC. Each family is eligible only once every 12 months, and the coverage is for a maximum of 30 days. The program is optional for each State; currently, about one-half of the States have these programs. The State estimates are based on unpublished data provided by the SSA. County payments data, available from the various State departments of social services, form the basis for the county estimates in most of the States providing emergency assistance. For the other States, the State totals are allocated to counties in proportion to the distribution of general assistance payments.

Foster care payments are made by State and local governments to families caring for foster children. The State estimates are allocated to counties in proportion to the civilian population.

Earned income tax credit, which may be claimed by low-income workers with minor children, is measured as a transfer payment component as the excess of the tax credit over the Federal income tax liability. Eligibility for the tax credit is determined by the size of the adjusted gross income or earned income and by certain household characteristics. The State estimates are derived from IRS tabulations of the amount of payments disbursed to the residents of each State. Similar data are not available for local areas. County estimates are made by allocating the State estimates by county distributions derived from the 1980 census data on earnings of families in poverty status.

Energy assistance payments provide both cash payments to needy households and vendor payments to suppliers to help defray the cost of home heating, cooling, and weatherization. The energy assistance programs are federally funded but are administered by the States. The State estimates are based on payments data published by the SSA. The county estimates are based on energy assistance payments as reported by the various State departments of social services or, for States not providing such reports, on the county distribution of SSI enrollment.

Unemployment insurance benefit payments

State unemployment compensation.—These are the cash benefits, including special benefits authorized by Federal legislation for periods of high unemployment, from State-administered unemployment insurance (UI) programs. (The State-administered Federal unemployment compensation programs for Federal civilian employees and for veterans are treated separately because local area payments data for these programs are either reported separately by the State employment security agencies (ESA's) or are not available.) The provisions governing the eligibility, timing, and amount of benefit payments vary among the States. Federal standards for benefits were not incorporated into the Federal-State system as they were for coverage and financing. State totals are allocated to counties by payments data supplied by the State ESA's. Most States report benefits directly by county, but a few report by local district office. In the latter case, local district office data are distributed among the counties within the jurisdiction of the local district office in proportion to the annual average number of unemployed persons estimated by the Bureau of Labor Statistics (BLS). When the State is unable to supply the county data in time to meet the publication deadline, a preliminary set of estimates is made and is revised the following year to incorporate the delayed county data. The preliminary county estimates are prepared by extrapolating the preceding year's estimates forward by the change in the BLS estimate of the annual average number of unemployed persons.

Unemployment compensation of Federal civilian employees.—The UI program for Federal employees is a Federal program administered by the State ESA's acting as agents of the U.S. Government. The ESA's in all States supply State data on unemployment compensation paid to Federal employees, and the ESA's in about one-half of the States now supply either county or local district office data. For the States that supply county data, these data are used to allocate State totals; for the States that supply local district office data, these data are distributed to the counties using the procedure outlined in the preceding section on State UI benefits. For the remaining States, BEA residence-adjusted estimates of Federal civilian payrolls are used as county allocators.

Unemployment compensation of railroad employees.—The railroad UI program is administered by the Railroad Retirement Board (RRB). Under a Federal formula applicable throughout the Nation, benefits are paid to railroad workers unemployed because of sickness or lack of available work. The State estimates are based on payments data provided by the RRB. The county estimates are made by allocating the State totals in proportion to the distribution of railroad wages and salaries.

Unemployment compensation of veterans.—County or local district office data on benefit payments under this program are

available from the ESA's in about one-half of the States. These data are incorporated into the estimates using procedures similar to those described for State UI payments. For States not providing these data, the State estimates, which are based on payments data, are allocated to counties in proportion to the total veteran population.[19]

Trade adjustment allowances.—These are payments to workers who are unemployed because of the adverse economic effects of international trade arrangements. State and county estimates are based on calendar year payments data tabulated by "petition" (location of plant). The tabulations are supplied by the Department of Labor, which administers the program. They are residence adjusted by BEA to approximate a geographic distribution based on place of receipt.

Veterans benefit payments

Veterans pension and disability benefit payments.—This item consists primarily of compensation to veterans for their disabilities and payments to their survivors (including indemnity payments to survivors of veterans who were in the Armed Forces on or after June 27, 1950). The veterans of all wars and those with service-connected disabilities in peacetime are eligible for benefits. Veterans with nonservice-connected disabilities who are permanently and totally disabled and who meet specified income requirements are also eligible for benefits. The county estimates are prepared by allocating the State estimates by payments data provided by the Department of Veterans Affairs (DVA).

Educational assistance to veterans, dependents, and survivors.—Educational assistance to veterans, referred to as "veterans' readjustment benefits," are the educational allowances and subsistence payments made to veterans who served between January 31, 1955, and January 1, 1977. County estimates are made by allocating the State totals, which are based on DVA payments data, in proportion to the distribution of the veterans of the post-Korean-war period as reported by the DVA.

In the absence of any direct data or of reliable indirect data at the county level, the State totals of educational assistance to spouses and children of disabled or deceased veterans, which are based on DVA payments data, are allocated to counties in proportion to the civilian population.

Veterans life insurance benefit payments.—These are the claims paid to beneficiaries and the dividends paid to policyholders from the five veterans life insurance programs administered by the DVA. The county allocations of the combined payments of death benefits and dividends are based on the distribution of the veteran population.

Other assistance to veterans.—County estimates of DVA payments to paraplegics and to disabled veterans for automobiles and other conveyances are based on the distribution of the veteran population. State and local government payments in the forms of assistance to indigent veterans and of bonuses to veterans are estimated by using the distribution of veterans of the post-Korean-war period to allocate the State totals, which are based on fiscal year data from the Census Bureau's annual *State Government Finances*, to the counties.

19. The Department of Veterans Affairs periodically issues reports on the number of veterans by place of residence and by period of service (broadly classified as World War I, World War II, the Korean war, etc.). BEA estimates the veteran population between the benchmark county distributions by using straight-line interpolation.

Federal education and training assistance payments

Federal fellowship payments.—This subcomponent measures only the small portion of a fellowship that is paid directly to the individual. The large portion that is paid directly to the school is classified as a transfer payment to a nonprofit institution if the school is privately administered or as a government grant-in-aid if the school is publicly administered.

Estimates are made for the National Science Foundation (NSF) grants to outstanding science students, for payments to State maritime academy cadets, and for all other Federal fellowships. Estimates of the NSF grants are prepared from annual NSF tabulations of the number of students receiving NSF fellowships by institution. The series for distributing the national estimates to States and counties are constructed by classifying the institutions by county and by summing the number of recipients to State and county aggregates. The county estimates of the Federal Government subsistence payments to cadets attending the six State maritime academies authorized by the Maritime Academy Act of 1958 are made by assigning State estimates, which are based on direct data, to the county in which each school is located. Because of the lack of direct data, the State and county allocations of all other Federal fellowships are based on the distribution of the civilian population.

Interest payments on guaranteed student loans.—These are the payments to commercial lending institutions on behalf of individuals who receive low-interest deferred-payment loans from these institutions to pay the expenses of higher education. The State estimates are based on Department of Education data on the number of persons enrolled in institutions of higher education. The county allocations are based on the distribution of the civilian population.

Higher education student assistance.—These Federal payments, called Pell grants, provide support for the undergraduate education of persons with low incomes. The State and county estimates of payments made under the program are based on tabulations of annual county payments, by location of institution, prepared by the Department of Education.

Job Corps payments.—These are the monthly payments for the living expenses of economically disadvantaged persons between the ages of 16 and 21 who are enrolled in designated vocational and educational training programs. This category also includes adjustment allowances issued to trainees upon the successful completion of their training. The State estimates are based on Employment and Training Administration calendar year tabulations of the amount of allowances and allotments disbursed to Job Corps enrollees. The county allocations are based on the distribution of the civilian population.

Other government payments to individuals

Compensation of survivors of public safety officers.—These are benefits from a Federal program that compensates the survivors of State and local government employees, such as police officers and fire fighters, killed in the line of duty. Through 1987, the benefit payment was a lump sum of $50,000 for each claim. In 1988, the payment was $100,000, and in 1989, it was $100,000 plus an allowance for the increase in consumer prices since 1988. Tabulations of the number of claims by city and State are avail-

able from the Department of Justice. The tabulations are used to allocate the national totals to States and counties.

Compensation of victims of crime.—These are payments made either to crime victims or to vendors on behalf of crime victims under various State programs. Currently, about three-fourths of the States have instituted such programs, and the number is increasing. The State estimates of total compensation are based on information gathered and provided by the Crime Victims Board of the New York State Executive Department. The county allocations are based on the distribution of the civilian population.

Alaska Permanent Fund payments.—These are disbursements of dividends and interest to residents of Alaska from the Alaska Permanent Fund. The fund, which is derived from oil revenues, pays a portion of its net investment income to every Alaskan resident. The State estimate is based on the actual amounts paid that are supplied by the State. The borough and census area allocations are based on the distribution of the civilian population.

Disaster relief payments.—These are payments to the victims of disasters, such as hurricanes and riots. The estimates for 1989 reflect relief payments made to the victims of Hurricane Hugo and of the Loma Prieta earthquake. The State and county estimates are based on data provided by the Federal Emergency Management Agency.

Other miscellaneous assistance payments.—These are benefit payments from the Federal educational exchange programs and from selected programs of the Bureau of Indian Affairs, Department of the Interior. In the absence of any direct data or of reliable indirect data, the county allocations of educational exchange payments are based on the total civilian population, and those of the other payments, on the distribution of the Indian population.

Payments to Nonprofit Institutions

These are payments made by Federal, State, and local governments and by business (corporate gifts) to nonprofit institutions. Federal Government payments for work under research and development contracts are excluded. The State and local government portion includes payments for foster home care supervised by private agencies. No data for estimating payments to nonprofit institutions at the county level are available; the State estimates are allocated to counties in proportion to the civilian population.

Business Payments to Individuals

These payments consist of personal-injury liability payments to individuals other than employees, consumer bad debts (that is, defaults by consumers on debts owed to business), cash prizes, unrecovered losses of cash and capital assets due to thefts from business, and pension benefits financed by the revolving fund of the Pension Benefit Guarantee Corporation.

The availability of data for estimating these items at all three levels (national, State, and county) is extremely limited. The national estimates are of varying quality, and the validity of the estimates below the national level is questionable. However, except for liability payments and consumer bad debts, the amounts involved are so small that their effect on the reliability of the transfer payments component of personal income is negligible.

The State and county allocations of business payments to individuals except for consumer bad debts are based on the distribution of the civilian population. State estimates of consumer bad debts are made for retail trade, for selected services, for commercial banks, and for all other businesses combined. County estimates are made only for total consumer bad debts because of the limited availability of county data. The county allocations are based on the distribution of retail sales reported in the 1982 Census of Retail Trade.

Personal Contributions for Social Insurance

PERSONAL contributions for social insurance are the contributions made by individuals under the various social insurance programs. These contributions are excluded from personal income by treating them as explicit deductions. Payments by employees and the self-employed (farm and nonfarm) are included in this component. Also included are the contributions that are sometimes made by employers on behalf of their employees (that is, those customarily made by the employee that, under special arrangement, are made by the employer). These contributions, although viewed as part of total earnings of employees, are not actually received by them. In the national economic accounts, they are recorded as receipts of social insurance funds in the government sector.

The employee portion covers contributions for old-age, survivors, and disability insurance (OASDI); hospital insurance (HI); State unemployment insurance (UI); railroad retirement insurance, temporary disability insurance; and Federal, State, and local government employee retirement systems. Contributions by the self-employed are made for OASDI and HI. Personal contributions also include premium payments for supplementary medical insurance (SMI) and veterans life insurance. Government life insurance for veterans is classified as social insurance because the insurance program operates through a fund administered by the Federal Government. In contrast, government life insurance for Federal civilian employees is classified as a component of other labor income (employer contributions to pri-

Table F.—Relative Importance to Total Personal Income of Personal Contributions for Social Insurance, by Component, United States, 1989*

	Millions of dollars	Percent of total personal income
Total personal income [1]	**4,367,401**	**100.00**
***Less:* Personal contributions for social insurance**	**212,117**	**4.86**
Contributions to old-age, survivors, disability, and hospital insurance	177,164	4.06
Employee contributions	158,523	3.63
Self-employed contributions	18,641	.43
Supplementary medical insurance contributions	12,805	.29
Federal civilian employee retirement contributions	4,367	.10
Railroad employee retirement contributions	1,163	.03
State and local government employee retirement contributions	13,156	.30
Veterans life insurance contributions	800	.02
State unemployment insurance and temporary disability contributions	2,662	.06

* Although personal contributions for social insurance are a deduction to arrive at personal income, the dollar amount and the percentages in this table are shown as absolute values to give an indication of the size of the personal contributions components being estimated.

NOTE.—Detail may not add to totals because of rounding.

1. This total is as shown in Tables A-E, that is, total personal income is shown as the sum of the personal income components in those tables less personal contributions for social insurance.

vate welfare funds) because the program operates through private insurance carriers.

For self-employed individuals, contributions are paid along with their Federal income taxes. For employees, contributions to most social insurance programs are collected similarly to individual income taxes on wages and salaries; both the income taxes and the contributions are withheld at the source of disbursement. However, such taxes, unlike contributions, are counted as part of personal income—that is, as though they were first received by the employee and then paid to the government. This treatment of taxes is consistent with the overall definition of personal income as a before-tax measure. Admittedly, the difference in treatment accorded withheld taxes and social insurance contributions is arguable.

The State estimates of personal contributions for OASDI and HI made by civilians, for State and local government employee retirement, and for State UI and temporary disability insurance are based on direct data. The State estimates for all other personal contributions, including contributions for OASDI and HI made by military personnel, are based on pertinent indirect data. No direct data for personal contributions are available at the county level. In general, the State totals are allocated to counties by the appropriate wage and salary or proprietors' income series. The following are exceptions to this general procedure: SMI payments are allocated by Health Care Financing Administration tabulations of the number of persons enrolled in the program; contributions for veterans life insurance, by the veteran population; and contributions made to State UI and temporary disability programs (applicable in only a few States), by the civilian population.

Residence Adjustment

PERSONAL income is a "place-of-residence" measure of income, but the source data for the components that compose more than 60 percent of personal income are recorded by place of work. The adjustment of the estimates of these components to a place-of-residence basis is the subject of this section.

At the national level, place of residence is an issue only for border workers (mainly those living in the United States and working in Canada or Mexico and vice versa). At the State and county levels, the issue of place of residence is more significant.[20] Individuals commuting to work between States are a major factor where metropolitan areas extend across State boundaries—for example, the Washington, DC-MD-VA MSA. Individual commuting between counties are a major factor in every multicounty metropolitan area and in many nonmetropolitan areas.

BEA's concept of residence as it relates to personal income refers to where the income to be measured is received rather than to "usual," "permanent," or "legal" residence. It differs from the Census Bureau's concept mainly in the treatment of migrant workers. The decennial census counts many of these workers at their usual place of residence rather than where they are on April 1 when the census is taken. BEA assigns the wages of these workers to the area in which they reside while performing the work.[21] Similarly, BEA assigns the income of military personnel to the county in which they reside while on military assignment, not to the county in which they consider themselves to be permanent or legal residents. Thus, in the State and local area personal income series, the income of military personnel on foreign assignment is excluded because their residence is outside of the territorial limits of the United States.

Three of the six major components of personal income are recorded, or are treated as if recorded, on a place-of-residence (where-received) basis. They are transfer payments; personal dividend income, personal interest income, and rental income of persons; and proprietors' income. Nonfarm proprietors' income is treated as income recorded on a place-of-residence basis because the source data for almost all of this part of proprietors' income are reported to the IRS by tax-filing address, which is usually the filer's place of residence. The source data for farm proprietors' income are recorded by place of production, which is usually in the same county as the proprietor's place of residence.

The remaining three major components—wages and salaries, other labor income (OLI), and personal contributions for social insurance—are estimated, with minor exceptions, from data that are recorded by place of work (point of disbursement). (The exceptions are wage and salary disbursements and OLI of religious membership organizations, military reserve pay, personal contributions for veterans life insurance and for supplemental medical insurance, and contributions by the self-employed for old-age, survivors, and disability insurance (OASDI) and hospital insurance (HI).) Accordingly, adjustments are made to convert the place-of-work components to a place-of-residence basis. The sum of these components (wages plus OLI minus contributions) is referred to as "income subject to adjustment" (ISA).

Residence adjustment procedure (excluding border workers)

The county residence adjustment estimates for 1981 and later years are based on those for 1980. The estimation of these adjustments can be more readily understood using the example of a two-county area comprising counties X and Y. The two-county example is easily generalized to more complex situations.

For 1980, the initial residence adjustment estimate for county X (RA_x) was calculated as total 1980 inflows of earnings to X from Y (IN_x) minus total 1980 outflows of earnings from X to Y (OUT_x):

$$RA_x = IN_x - OUT_x.$$

The estimates of IN_x and OUT_x were prepared from industry-level data. The share (i_x) of total wages or OLI in a particular industry in Y that was earned by residents of X was used in the estimation of industry-level inflows to X. Analogously, the share (o_x) of wages or OLI in a particular industry in X that was earned by residents of Y was used in the estimation of industry-level outflows from X. Both i_x and o_x were calculated from journey-to-work (JTW) data from the 1980 Census of Population on the number of wage and salary workers (w) and on their average

20. The meaning of "resident" in the context of measuring personal income refers not only to individuals but also to quasi-individuals. For the State and local area personal income estimates, the "residence" of a nonprofit institution serving individuals, a private noninsured welfare fund, or a private trust fund is considered to be identical to that of its beneficiaries because the income received by these entities is received on behalf of individuals.

21. The convention of assigning the wages of seasonal migrant workers to the area of their employment is not observed for out-of-State workers in Alaska and for selected groups of border workers. The wages of these workers are assigned to their permanent place of residence.

earnings (e) by county of work for each county of residence:[22]

$$i_x = \frac{\text{income earned in Y by residents of X}}{\text{total income earned in Y}} = \frac{w_{x,y} \times e_{x,y}}{(w_{x,y} \times e_{x,y}) + (w_{y,y} \times e_{y,y})}$$

$$o_x = \frac{\text{income earned in X by residents of Y}}{\text{total income earned in X}} = \frac{w_{y,x} \times e_{y,x}}{(w_{y,x} \times e_{y,x}) + (w_{x,x} \times e_{x,x})}.$$

(Where two subscripts are used, the first identifies place of residence, and the second identifies place of work. For example, $w_{x,y}$ is the number of workers in a particular industry who lived in X but worked in Y.)

Industry-level inflows to county X from county Y (in_x) were derived by multiplying the inflow ratio by the income subject to adjustment in the particular industry in Y (isa_y); industry-level outflows from X to Y (out_x) were derived by multiplying the outflow ratio by the income subject to adjustment in the particular industry in X (isa_x):

$$in_x = i_x \times isa_y$$

$$out_x = o_x \times isa_x.$$

Summing over all industries yields total inflows to X and total outflows from X:

$$IN_x = \sum in_x$$

$$OUT_x = \sum out_x.$$

(The use of uppercase letters indicates that the variable applies to all industries combined; the use of lowercase letters indicates that the variable applies to each industry individually.)

The initial 1980 BEA estimates were modified in three situations. First, for clusters of counties identified as being closely related by commuting (mostly multicounty metropolitan areas), modifications were made to incorporate the 1979 wage and salary distribution from the 1980 Census of Population.[23] These modifications are needed because in numerous cases the 1980-census JTW data and the source data for the BEA wage estimates are inconsistently coded by place of work. (For example, the source data may attribute too much of the wages of a multiestablishment firm to the county of the firm's main office, or the geographic coding of the Defense Department payroll data and of the JTW data may attribute a military base extending across county boundaries to different counties.) The initial 1980 BEA place-of-residence wage and salary estimates were summed to a total for each cluster.[24] The BEA total for each cluster was then redistributed among the counties of the cluster in the same proportion as the 1979 wage and salary distribution from the 1980 census. To facilitate the extension of the 1980 residence adjustment estimates to later years, the cluster-based modifications—derived as net additions to or subtractions from the initial residence adjustment estimates for each of the 1,287 counties—were expressed as gross flows between pairs of counties within the same cluster. In the simplest case—a two-county cluster—the additional gross flow was assumed to be from the county with the negative modification to the county with the (exactly offsetting) positive modification.

Second, modifications were made for selected noncluster adjacent counties if large, offsetting differences occurred between the initial 1980 BEA estimates and the census wage data for these counties. These adjacent-county modifications were expressed as gross flows in the same way and for the same reason as the cluster-based modifications.

Third, modifications were made for eight Alaska county equivalents (boroughs and census areas) to reflect the large amounts of labor earnings received by seasonal workers from out of State. The 1980-census JTW data reflect the "commuting" of many of these workers, and the initial 1980 residence adjustment estimates for a majority of the county equivalents did not require modifications. However, for eight county equivalents, the initial 1979 estimates yielded BEA place-of-residence wage and salary totals that were so much higher than the comparable census data that they could not be an accurate reflection of the wages of only the permanent residents.[25] The excess amounts were removed by judgmentally increasing the JTW-based gross flows to the large metropolitan counties of Washington, Oregon, and California.

For 1981 and later years, the 1980 estimates of total inflows (IN_x) and outflows by industry (out_x) are extrapolated.[26] Changes in intercounty commuting patterns are incorporated into the estimates by a ratio (CHR_x) in which the numerator is derived from BEA's place-of-work measure of earnings (ISA_x) for all industries and the denominator is derived from an independent place-of-residence measure—wages and salaries reported by individuals to the IRS (IRS_x).[27] The ratio for county X in year n (CHR_x^n) is

$$CHR_x^n = \frac{ISA_x^n / ISA_x^{1980}}{IRS_x^n / IRS_x^{1980}}.$$

Total 1980 inflows to X are extrapolated to year n on the basis of CHR_x and of the change in IRS_x since 1980:

$$IN_x^n = IN_x^{1980} \times \frac{IRS_x^n}{IRS_x^{1980}} \times \frac{1}{CHR_x^n}.$$

22. Adjustment factors and gross flows were calculated separately for subcomponents of ISA. Wages and salaries and OLI were each classified by Standard Industrial Classification division for the private sector and by level of government (with a separate classification for Federal civilian and Federal military) for the public sector. Personal contributions for social insurance—for which private sector industry detail is not estimated by county—were classified into (1) the sum of nonmilitary OASDI and HI, railroad retirement, State unemployment insurance, and temporary disability; (2) military OASDI and HI; (3) Federal civilian employee retirement; and (4) State and local government employee retirement. Residence adjustment factors for the corresponding groups were calculated from the 1980-census JTW data. However, for intercounty commuting flows with few workers, a single all-industry adjustment factor was used for all ISA subcomponents.

23. The 1979 wage and salary distribution from the 1980 Census of Population reflects the residential distribution of the income recipients as of April 1, 1980, regardless of where they were living when they received the wages and salaries.

24. The 1980 BEA place-of-residence wage and salary estimates were derived as place-of-work wages and salaries plus net residence adjustment for wages and salaries. For the calculation of the net residence adjustment, only the gross flows for wages and salaries were used.

25. The 1979 residence adjustment estimates, although based mainly on the 1980-census JTW data, also reflect—at the appropriate one-tenth weight—1970-census JTW data.

26. The gross flows that are extrapolated consist of those calculated with the 1980-census JTW data, those devised to express the cluster-based and adjacent-county modifications, and those derived from the Alaska out-of-State-workers modifications. To facilitate the preparation of the State estimates for the most current year of the annual series and for all years of the quarterly series, the outflows from a county to each county of workers' residence are extrapolated separately. However, the inflows to each county from all other counties are combined and extrapolated as a single unit.

27. County tabulations of wages and salaries reported to the IRS and recorded by tax-filing address are available to BEA with a 1- or 2-year lag. This series is extrapolated to the most current year by a set of equations that relate the change in IRS county wages to the changes in BEA State and county place-of-work wages and to the change in county population. For the 1989 estimates, the IRS data through 1987 were available.

For each industry, 1980 outflows from X to Y are extrapolated to year n on the basis of CHR_x and of the change in isa_x for the industry since 1980:

$$out_x^n = out_x^{1980} \times \frac{isa_x^n}{isa_x^{1980}} \times CHR_x^n.$$

The estimate of net residence adjustment for year n (the final estimate for the noncluster counties and the provisional estimate for the cluster counties) equals total inflows minus total outflows summed over all industries:

$$RA_x^n = IN_x^n - \sum out_x^n.$$

As a last step, the total place-of-residence ISA (ISA plus net residence adjustment) for each cluster is derived and then distributed to the counties of the cluster based on 1980 place-of-residence ISA extrapolated to later years by the percentage change in the IRS-based wage series. The net residence adjustment estimate for each cluster county is calculated as place-of-residence ISA minus place-of-work ISA.

Residence adjustment procedure for border workers

The term "border workers" refers to certain U.S. residents working in foreign countries and to foreign residents working in the United States. U.S. residents working abroad for U.S. firms or for the U.S. Government are not classified as border workers; their earnings are included in the measures of the earnings components in the national income and product accounts (NIPA's), but they are excluded from both the place-of-work and the place-of-residence measures of earnings in State and local area personal income.

In the NIPA's, the earnings of border workers are classified as receipts from or payments to the "rest of the world." Consequently, the "rest-of-the-world" account in the NIPA's reflects the earnings of border workers in addition to the earnings of U.S. residents employed in the United States by foreign governments and international organizations.

At the State and county levels, however, the earnings of border workers are reflected in the personal income series through the residence adjustment. In essence, border workers are international commuters, and the treatment of their earnings is consistent with that of the earnings of commuters within U.S. boundaries.

The national estimates of the earnings of border workers are drawn from the "rest-of-the-world" account. The national outflows of the earnings of Mexican and Canadian border workers are allocated to States and counties based on data provided by the Immigration and Naturalization Service, Department of Justice. The national outflow of the earnings of Caribbean farm workers is allocated to States based on Department of Labor data on numbers of authorized seasonal workers by State. BEA attributes the State totals to the counties that produce the crops for which the Caribbean workers are most frequently hired.

The earnings of U.S. residents commuting to work in Canada are assigned to counties in Michigan and New York and to the New England States of Maine, New Hampshire, and Vermont based on fragmentary information provided by the Immigration and Naturalization Service. The New England portion is allocated to these three States and their counties based on employment in forest product industries in each border county. The small amount of "rest-of-the-world" earnings of U.S. residents working in the United Kingdom is divided evenly between New York County, New York, and Los Angeles County, California.

Other groups of border workers exist, but they are not numerous enough for their earnings to be included in the "rest-of-the-world" estimates and the residence adjustment estimates.

Technical Notes

Industry classification

The industry detail in which the estimates of earnings are presented is in accordance with the Standard Industrial Classification (SIC) system established by the Office of Management and Budget. In the historical series of estimates available from BEA's Regional Economic Information System, the estimates for the years 1975 forward are based on the 1972 SIC, and the estimates for the years before 1975 are based on the 1967 SIC.

Per capita personal income

This measure of income is the personal income of the residents of a given area divided by the resident population of the area. In computing per capita personal income for the counties, BEA uses the Census Bureau's annual county population estimates, which are available through 1988. BEA prepared 1989 county population estimates based on the Census Bureau 1989 State estimates and on the 1986–88 trend in the Census Bureau county estimates. Except for the college student population, which is measured as of April 1, the population is measured as of July 1.

The local area per capita personal income estimates should be used with caution for several reasons. In some instances, an unusually high or low per capita personal income is the temporary result of unusual conditions, such as a bumper crop or hurricane. In other instances, the income levels of certain groups atypical of the resident population may cause a longer term high or low per capita personal income that is not indicative of the economic well-being of the area. For instance, a major construction project—such as a defense facility, power plant, or dam—may substantially raise the per capita personal income of an area for several years because it attracts highly paid workers whose income is measured at the construction site. This high per capita income is not indicative of the economic well-being of most of the residents of the area (or, in many cases, of the resident construction workers themselves, because they frequently send a substantial portion of their wages to their dependents living in other areas).

Conversely, the presence of a large institutional population—such as that of a college or a prison—will tend to keep the per capita personal income of an area at a lower level because the residents of these institutions have little income attributable to them at these institutions. This lower per capita personal income is not indicative of the economic well-being of most of the residents of the area (or, in some cases, of the institutional populations, because some of these populations, such as college students, typically receive support from their families living in other areas).

The per capita personal income estimates can also be misleading in areas where population changes rapidly. Population is measured at midyear, whereas income is measured as a flow over the year; therefore, a significant change in the population of an area during the year, particularly if it occurs around midyear, can cause a distortion in the per capita personal income estimate.

In counties where farm income predominates, additional considerations should be taken into account. Farm proprietors' income as measured for personal income reflects returns from current production; it does not measure current cash flows. Sales out of inventories are included in current gross farm income, but they are excluded from net farm income because they represent income from a previous year's production. Additions to inventories are included in net farm income at current market prices; therefore, farmers' attempts to regulate their cash flows by adjusting inventories are not reflected in BEA's farm proprietors' income estimates. However, this regulation of cash flows by farmers extends their earnings cycles, so it helps them to survive losses or lowered income for 2 or 3 years. In addition, the per capita personal income of sparsely populated counties that are dependent on farming will react more sharply to vagarious weather, world market demand, and changing government policies related to agriculture than that of counties where the sources of income are more diversified.

Comparison of personal income with other income measures

Adjusted gross income and taxable income are IRS measures of income that are reported on individual income tax returns. The IRS income measures differ from BEA's personal income in a number of ways. Personal income includes transfer payments and imputed income, whereas the IRS measures exclude all imputed income and most transfer payments. Personal income includes the income of quasi-individuals as well as individuals, whereas the IRS measures include only the income of individuals who file individual income tax returns. Personal income excludes realized capital gains, whereas the IRS measures include realized capital gains, which are both reportable and taxable on income tax returns.[28]

Money income—which is prepared by the Census Bureau for States, counties, and cities—also differs from personal income. Money income, unlike personal income, excludes imputed income, lump-sum payments other than those received as part of earnings, income received by quasi-individuals, certain in-kind payments—such as medicaid, medicare, and food stamps—and employer contributions to private welfare and pension funds. Money income includes—and personal income excludes—personal contributions for social insurance and income from private pensions and annuities and from interpersonal transfers, such as child support. Money income is prepared decennially on the basis of the "long-form" sample conducted as part of the census of population. The Census Bureau prepares postcensal estimates biennially, using IRS data and components of State and county personal income that are adjusted to a money income concept to extrapolate the estimate from the most recent census. The most current money income estimates are for 1987;

28. A more detailed discussion is presented in Thae S. Park, "Relationship Between Personal Income and Adjusted Gross Income, 1987–88," SURVEY 70 (August 1990): 24–26.

estimates for 1989 will be prepared from data collected in the 1990 Census of Population.

BEA and the Census Bureau prepare per capita estimates of personal income and of money income, respectively. In addition to the differences in income definitions, differences in the methods of computation used may cause substantial differences between these two per capita measures. For example, the Census Bureau computes 1987 per capita money income by dividing 1987 total money income by April 1988 total population, whereas BEA computes 1987 per capita personal income by dividing 1987 total personal income by July 1987 total population.[29]

Electronic edit procedures

In making the county personal income estimates, BEA uses several million administrative records annually. Although these records are usually encoded and processed by the agency administering the program that generates the data (thereby reducing the cost, in terms of time and labor, to BEA), there are still possibilities for error in the data. Because it is not possible to verify each individual record or to accept the various administrative record files at their face value, BEA has developed several computerized edit routines to locate—either directly or through examination of preliminary estimates based on the source data—major errors in the source materials. At some stages of the estimating process, the data are arrayed in computer-generated tables that give the analyst a frame of reference for judging the quality of the data. At other stages, the data are screened by computer to flag items that exceed specified edit parameters for further review. For example, the "average wage check" is used to screen the ES-202 data underlying the wage and salary series and its companion employment series. This routine flags the county wage and employment data for an SIC industry division when the year-to-year change in the implicit average wage for the industry division deviates excessively from the corresponding change in the implicit average wage for that industry division at the national level.

When an important anomaly is discovered in the data and when it cannot be traced to an explicit error in BEA's data-processing and estimating procedures, a question may be raised with the agency that supplied the source data. Alternatively, a substitute estimate is prepared from other source data.

Interpolation and extrapolation

In the context of the State and local area personal income estimates, interpolation and extrapolation procedures are used to extend State and county distributions for individual components for a given year to other years; statistical information on a particular type of income flow for States and counties is frequently better for benchmark years than for nonbenchmark years. Interpolation is used to derive estimates between benchmark years; extrapolation is used to derive estimates beyond benchmark years.

"Straight-line interpolation" is the simplest, but least satisfactory, procedure. It is based on the premise that any change between benchmark years has occurred in the same magnitude in each interim year. It might be used, for example, when county distributions of wages and salaries disbursed in a certain industry are available for years 1 and 4, but not for years 2 and 3. The change in the data for each county is spread evenly to the interim years 2 and 3.

Wages and salaries in thousands of dollars

	Year 1 (benchmark)	Year 2 (interpolation)	Year 3 (interpolation)	Year 4 (benchmark)
County A	28	34	40	46
County B	34	43	53	62
County C	74	81	87	94

The interpolated figures are then adjusted to State totals by allocation (not shown).

A more satisfactory interpolation can be illustrated by assuming the availability of employment data for the same industry in all 4 years. The first step is to compute average wages for years 1 and 4.

Employment and average wages

	Year 1		Year 4	
	Employment	Average wages in dollars	Employment	Average wages in dollars
County A	4	7,000	4	11,500
County B	6	5,667	10	6,200
County C	11	6,727	10	9,400

Next, average wages for years 2 and 3 are derived by straight-line interpolation.

Average wages in dollars

	Year 1 (benchmark)	Year 2 (interpolation)	Year 3 (interpolation)	Year 4 (benchmark)
County A	7,000	8,500	10,000	11,500
County B	5,667	5,845	6,022	6,200
County C	6,727	7,618	8,509	9,400

Then the interpolated average wages for years 2 and 3 are multiplied by the employment data for those years to yield first approximations of wages.

Employment and wage approximations

	Year 2		Year 3	
	Employment	Wages in thousands of dollars	Employment	Wages in thousands of dollars
County A	5	43	4	40
County B	7	41	9	54
County C	10	76	9	77

Finally, the first approximations are adjusted to State totals by allocation (not shown).

Extrapolation can be illustrated by assuming that, for the example above, employment data are also available for year 5. Year 4 average wages are multiplied by year 5 employment to yield first approximations of year 5 wages.

Wage approximations

	Year 4	Year 5	
	Average wages in dollars	Employment	Wages in thousands of dollars
County A	11,500	5	58
County B	6,200	12	74
County C	9,400	9	85

The first approximations are then adjusted to the State totals by allocation (not shown).

29. The Census Bureau uses this method because the income question in the decennial census requests the previous year's income: In April 1980, the Census Bureau asked how much income was received in calendar year 1979. For consistency, this time relationship is maintained in the years between the decennial censuses.

Disclosure avoidance

BEA's heavy reliance on the administrative record files of other government agencies makes it particularly important that BEA be aware of, and observe, the legal requirements established to safeguard the privacy of persons and firms by avoiding the disclosure of confidential information. BEA, like other statistical agencies, must balance its responsibility to avoid disclosure with its responsibility to release as much useful information as possible. This balancing has led to a policy of limiting release of estimates to the SIC two-digit level for regions, States, and local areas, although more detailed source data are available to BEA.

As described in the section on wage and salary disbursements, BEA receives ES-202 data files from the State employment security agencies (ESA's), through the Bureau of Labor Statistics, at the SIC four-digit level.[30] These aggregations by county contain information covering one or more firms in an industry classification; the disclosure of information about any particular firm is prohibited by law. Three basic techniques for disclosure avoidance are available: Suppression, rolling up, and disturbing.[31] BEA uses a combination of all three techniques.

After completing its SIC two-digit estimates of wage and salary disbursements—based mainly on the ES-202 data—BEA examines the ES-202 files to identify potential disclosures. Two types of direct disclosures must be identified. The first, termed "reporting-unit disclosure," occurs when a given cell contains fewer than a prescribed number of firms. The second, termed "dominant-firm disclosure," occurs when—regardless of the number of firms contained in the cell—a single firm accounts for some predetermined, significant percentage of the total and thus dominates the cell. For the first type, the ES-202 files that BEA receives contain reporting-unit information that permits the determination of the number of firms in each cell. For the second type, cells at the SIC four-digit level that contain dominant-firm disclosures are identified by the State ESA's; the identification is based on the individual employers' records. The ESA's also provide ES-202 tabulations stratified by size of firm for the first quarter of each year. From these files, BEA identifies the SIC two-digit cells for which a single firm might account for more than the allowable percentage of the cell wage total.

The items identified as disclosures, either by reporting-unit or dominant-firm criteria, are referred to as "primary wage and salary disclosures." To prevent direct release of this confidential information, BEA's disclosure-avoidance procedures for regions, States, and counties utilize a combination of two techniques: Systematic rolling up and dominant-cell suppression. The first technique is systematically to "roll up" wages and salaries, other labor income, and proprietors' income to the sum of the three—total earnings by industry and county. The second is to test the primary wage disclosure file against the total earnings file by county to see whether wages account for a predetermined significant portion of earnings such that the primary wage disclosure results in an earnings disclosure. Where earnings are not sufficiently large to mask or cover the primary wage disclosure, a suppression indicator appears on the earnings file. This combination of techniques—combining a systematic roll up of three types of payments to earnings and a dominant-cell suppression test of wages as a specified percentage of earnings—yields the final primary earnings disclosure file, which indicates the cell suppressions necessary to prevent direct disclosure of SIC two-digit information for counties.

Two additional types of cell suppressions—secondary and complementary suppressions—are necessary to prevent the derivation (indirect disclosure) of primary disclosure cells. Secondary suppression is the suppression of additional industry cells to prevent indirect disclosure of the primary (SIC two-digit) disclosure cells through subtraction from higher level industry totals. Complementary suppression is the supppression of additional geographic units for the same industry to prevent indirect disclosure through subtraction from higher level geographic totals. These suppressions are determined by testing a multidimensional matrix consisting of industry and county earnings cells for each State and region. Computer programs impose a set of rules and priorities in order to select additional cells for suppressions until the entire multidimensional matrix of suppressions is balanced so that indirect disclosure is impossible from any direction in the matrix.

The selection process maximizes the amount of information that can be released at higher industrial and geographic levels at the expense of the more detailed industrial and geographic information. For example, if possible, the secondary selection process will suppress additional SIC two-digit industries rather than the higher level industry division total. Likewise, if possible, additional county estimates will be suppressed rather than the State totals. In some cases, discretionary decisions are superimposed on the outcome of this process to preserve regional or national totals.

A variant of the "disturbing" technique, along with dominant-cell suppression, is used to prevent disclosures stemming from the aggregations of counties to metropolitan areas. Under this approach, the metropolitan area total for each industry represents one of three situations. (1) If there are no county-level suppressions, the actual metropolitan area total is shown. (2) If the dollar amount of county-level suppressions is small relative to the sum of the estimates for all the metropolitan area's counties, a partial metropolitan area total is shown, marked with an "*" indicator flag; in these situations, the amount shown constitutes the major portion of the actual total. In effect, the metropolitan area total is "disturbed" through the omission of the suppressed county amount(s). (3) If the dollar amount of the county-level suppressions is large enough to impair the usefulness of the partial total, the entire amount is suppressed, and a "(D)" is shown.

30. BEA also receives administrative record files based on sensitive information from the Social Security Administration, the Department of Veterans Affairs, and other Federal and State government agencies. The agencies summarize these files to aggregate totals by program and county, and each county record or cell contains information about enough individuals to preclude the disclosure of information about any single individual.

31. Suppression is the deletion of a value and its replacement with a symbol—usually (D)—to indicate that it is being withheld. Rolling up is the combination of the sensitive information in one cell with the information in another cell; this may be done systematically through the combination of entire sets of estimates to create a single set in which each cell contains the sum of the corresponding cells in the input sets. Disturbing is the alteration of a number enough to prevent exact disclosure but not enough to impair the usefulness of the information.

List of Abbreviations

AAR	Association of American Railroads
AFDC	Aid to families with dependent children
BEA	Bureau of Economic Analysis (of the Department of Commerce)
BLS	Bureau of Labor Statistics (of the Department of Labor)
CCAdj	Capital consumption adjustment
CHAMPUS ..	Civilian Health and Medical Plan of the Uniformed Services
CMSA	Consolidated metropolitan statistical area
DOD	Department of Defense
DVA	Department of Veterans Affairs
ESA	Employment security agency (of a State government)
ES-202	Refers to the tabulations of payroll data drawn from the administrative records of the State and Federal civilian unemployment insurance programs and summarized on the Department of Labor ES-202 report.
HI	Hospital insurance (part of medicare)
IMF	Individual master file (maintained by the Internal Revenue Service)
IRS	Internal Revenue Service (of the Department of the Treasury)
ISA	Income subject to (residence) adjustment
IVA	Inventory valuation adjustment
JTW	Journey to work. Refers to intercounty commuting data from the 1980 Census of Population and particularly to an unpublished tabulation of those data that includes information about workers' industry of employment and their average earnings.
MSA	Metropolitan statistical area
NASS	National Agricultural Statistics Service (of the Department of Agriculture)
NECMA	New England county metropolitan area
NPLL	Net profit less loss (a statistic drawn from the IRS tabulations of nonfarm proprietors' tax returns).
NSF	National Science Foundation
OASDI	Old-age, survivors, and disability insurance (the programs popularly known as social security)
OLI	Other labor income
OPM	Office of Personnel Management
PMSA	Primary metropolitan statistical area
REIS	Regional Economic Information System (of BEA)
RRB	Railroad Retirement Board
SIC	Standard Industrial Classification
SMI	Supplementary medical insurance (part of medicare)
SSA	Social Security Administration (of the Department of Health and Human Services)
SSI	Supplemental security income
UI	Unemployment insurance. The abbreviation is used to refer both to the UI benefit programs and to the system of employer taxation from which the benefits are paid and from which the ES-202 data originate.
USDA	U.S. Department of Agriculture

Glossary

Adjustment for residence.—This adjustment is made to wages and salaries, other labor income, and personal contributions for social insurance (with minor exceptions) to place them on a place-of-residence (where-received) basis. The adjustment is necessary because these components of personal income are estimated from data that are reported by place of work (where earned). See also **Residence, place of** and **Resident.**

Allocation.—The estimates of State and county personal income are characterized by the systematic use of the allocation procedure in their preparation. The State estimates are made by allocating the U.S. total for each component of personal income (estimated for the national personal income series) to the States in proportion to each State's share of a related economic series (called an allocating series). The State estimates are allocated to counties in the same way.

Capital consumption adjustment (CCAdj).—This adjustment is the difference between depreciation as valued in determining income as reported in the source data and depreciation on the basis of consistent accounting (uniform service lives and straight-line depreciation) and valued at replacement cost. For example, if a proprietor claimed depreciation of $1.1 million on his tax return, and the replacement cost of the capital used up—calculated with straight-line depreciation and the specified service life—was $1.3 million, the CCAdj would be −$0.2 million. Among the components of personal income, this adjustment is made to nonfarm proprietors' income and to rental income of persons.

Corporate business.—See **Legal form of organization.**

County.—See **Geographic units.**

Disclosure avoidance.—In the context of the regional personal income estimates, disclosure avoidance is a general term used to describe the procedures used to prevent the publication or release of confidential information. Because BEA uses administrative records of other agencies, it is required to follow these procedures to comply with legislation established to safeguard the privacy of persons and firms. See the Technical Notes.

Disposable personal income.—Disposable personal income is personal income less personal tax and nontax payments. It is the income available to persons for spending or saving.

Earnings.—This income measure is the sum of wage and salary disbursements, other labor income, and proprietors' income. It is often used in regional economic analysis to serve as a proxy for income generated from participation in current production. The measure "net earnings" is earnings less personal contributions for social insurance. These contributions are included in earnings by type and industry, but they are not included in personal income; therefore, they are subtracted from earnings in the computation of personal income as the sum of earnings, plus dividends, interest, and rent, plus transfer payments.

Extrapolation.—See the "Technical Notes".

Fiduciary.—A fiduciary is an individual or a legal entity that serves as the administrator or trustee of an estate or a trust. Fiduciaries file Internal Revenue Service form 1041 to report the income they receive on behalf of the estate of a deceased individual or on behalf of the beneficiary of a trust.

Geographic units.—BEA presents State estimates for all States and the District of Columbia, but not for the territories of the United States. The State estimates for the continental United States are often aggregated into eight BEA regions: New England, Mideast, Great Lakes, Plains, Southeast, Southwest, Rocky Mountain, and Far West. Alaska and Hawaii are not included in a region. The regional classifications, which were developed in the mid-1950's, are based on the homogeneity of the States with respect to income characteristics, industrial composition of the employed labor force, and noneconomic characteristics, such as demographic, social, and cultural factors. The Census Bureau publishes data by region using four Census regions composed of nine Census divisions. To enable the reader to compare BEA estimates with census data, BEA often publishes its State estimates aggregated to Census divisions. For examples, see the sample tables in Appendix B of volume 1.

BEA presents local area estimates for all counties and county equivalents and for all county-based metropolitan areas recognized for statistical purposes by the Office of Management and Budget except for the following areas, which are combined with adjacent counties: Kalawao County, Hawaii; the Montana portion of Yellowstone National Park; Menominee County, Wisconsin; and the smaller independent cities of Virginia. Special tabulations can be prepared for any area that can be defined in terms of counties. County equivalents include Alaska boroughs and census areas, the District of Columbia (which is also treated as a State), Louisiana parishes, and the independent cities of Maryland, Missouri, Nevada, and Virginia. See Appendix C in volume 1 for a description of the metropolitan area classification scheme and a list of the metropolitan areas and their constituent counties.

Government enterprise.—See **Legal form of organization.**

Imputation.—In the context of the national and regional economic accounts, the term "imputation" is usually used to refer to the value of a nonmarket good or service that is added to the value of marketed goods and services in measures of production and income. The four main imputations of this type included in personal income are wages and salaries in kind (food, lodging, and standard clothing issued to the military), the net rental value of owner-occupied dwellings, food and fuel produced and consumed on farms, and the value of services furnished without payment by

financial intermediaries except life insurance carriers and private noninsured pension funds. Imputations amount to about 2 percent of personal income at the national level and are made to obtain a better view of total output and its distribution. In addition, the term "imputation" is used to refer to the accounting entries made to include the saving of certain kinds of financial intermediaries (life insurance carriers and private noninsured pension funds) in personal income.

Interpolation.—See the "Technical Notes".

Inventory valuation adjustment (IVA).—In the context of nonfarm proprietors' income, this adjustment is the difference between the cost of inventory withdrawals as valued in determining income as reported in the source data (often acquisition cost) and the cost of withdrawals valued at replacement cost, which is the valuation used in the national income and product accounts. (If the sign of the IVA—which is usually negative—is reversed, this adjustment is recognizable as what is often referred to as "inventory profit.") For example, if an item withdrawn from inventory cost $5,000 when it was acquired and would cost $6,000 to replace at the time it was withdrawn, the IVA would be −$1,000. An IVA is needed only for the nonfarm component of proprietors' income; the farm component of proprietors' income is derived from sources that measure farm inventories at replacement cost.

Legal form of organization.—In the context of the national and regional economic accounts, businesses are classified into legal forms of organization. Corporate businesses consist of all entities required to file Federal corporate tax returns, including mutual financial institutions and cooperatives subject to Federal income tax, private noninsured pension funds, nonprofit organizations that primarily serve business, Federal Reserve banks, and federally sponsored credit agencies.

Government enterprises are government agencies that usually cover more than one-half their operating costs by the sale of goods and services to the public. Interest paid and interest received are excluded from costs and sales, respectively, in classifying the agencies.

Partnerships are entities required to file IRS form 1065 (U.S. Partnership Return of Income). Sole proprietorships are (1) entities that are required to file IRS Schedule C (Profit or Loss from Business or Profession) or Schedule F (Farm Income and Expenses) of form 1040, (2) entities that would have been required to file Schedule C or Schedule F if the proprietor had met the form 1040 filing requirements, and (3) farm housing.

Other private businesses are (1) entities that are required to report rent and royalty income on Schedule E (Supplemental Income Schedule) of form 1040, (2) entities that would have been required to file Schedule E if the individual met the form 1040 filing requirements, (3) tax-exempt cooperatives, (4) owner-occupied nonfarm housing, and (5) buildings and equipment owned and used by nonprofit institutions (that is, nonprofit organizations primarily serving individuals).

Metropolitan area.—See **Geographic units.**

Other labor income.—This component of personal income consists of employer contributions to privately administered pension and welfare funds and of a few small items, including directors' fees, compensation of prison inmates, and judicial fees.

Other private business.—See **Legal form of organization.**

Partnership.—See **Legal form of organization.**

Per capita personal income.—This income measure is the total personal income of the residents of a given area divided by the resident population of the area. Per capita personal income is often used as an indicator of the quality of consumer markets and of the economic well-being of the residents of an area. However, this measure should be used with caution for several reasons. See the "Technical Notes" for a detailed discussion of the limitations of the per capita personal income measure and for a discussion of the differences between this measure and the Census Bureau's estimates of per capita money income.

Personal contributions for social insurance.—These contributions, which are subtracted from income to derive personal income, consist of payments by employees, the self-employed, and other individuals who participate in the following programs: Federal old-age, survivors, and disability insurance; hospital insurance; supplementary medical insurance; State unemployment insurance; railroad retirement; government employee retirement; veterans life insurance; and temporary disability insurance.

Personal dividend income.—This component of personal income measures the dividends received by persons from all sources. Dividends are payments in cash or in other assets, excluding stock, by corporations organized for profit to noncorporate stockholders who are U.S. residents. For the State and local area estimates, this component is combined with personal interest income and rental income of persons.

Personal income.—Personal income is the income received by persons from all sources—that is, from participation in production, from both government and business transfer payments, and from government interest. Personal income is measured as the sum of wage and salary disbursements, other labor income, proprietors' income, rental income of persons, personal dividend income, personal interest income, and transfer payments, less personal contributions for social insurance. See also **Persons, Wages and salaries, Other labor income, Proprietors' income, Rental income of persons, Personal dividend income, Personal interest income, Transfer payments,** and **Personal contributions for social insurance.**

Personal interest income.—This component of personal income is the interest income of persons from all sources. In addition to monetary interest flows, personal interest income includes flows of interest-in-kind (imputed interest). For the State and local area estimates, it is combined with personal dividend income and rental income of persons.

Persons.—In the national and regional economic accounts, persons are defined as individuals, nonprofit institutions serving individuals, private noninsured welfare funds, and private trust funds. The last three are referred to as "quasi-individuals" and make up only a small part of the total number of persons.

These quasi-individuals are nonprofit in character and are distinguishable from business enterprises because they are organizations that either function to serve individuals directly or are established on their behalf. Nonprofit institutions include religious organizations, social and athletic clubs, labor organizations, and other private nonprofit agencies that furnish services to individuals. Private noninsured welfare funds include funds providing group health insurance, group life insurance, workers' compensation, and supplemental unemployment benefits. Exam-

ples of private trust funds are a decedent's estate, a trust fund for minors, and a public official's blind trust.

Personal tax and nontax payments.—These are tax payments by persons that are not chargeable to business expense and certain other personal payments to government agencies (except government enterprises) that are treated like taxes. Personal taxes include taxes on income, including capital gains; on transfers of estates and gifts; and on personal property. (Real property taxes, as opposed to personal property taxes, are subtracted as an expense in estimating the business income components of personal income.) Nontax payments include tuition and fees paid to schools and hospitals operated by government; fees, fines, and forfeitures; and donations. Personal contributions for social insurance are not included.

Proprietors' income with inventory valuation and capital consumption adjustments.—This component is the monetary income and income-in-kind of sole proprietorships and partnerships and of tax-exempt cooperatives. Dividends and monetary interest received by proprietors of nonfinancial businesses and rental income received by persons who are not primarily engaged in the real estate business are excluded; these incomes are included in dividends, net interest, and rental income of persons, respectively. See also **Inventory valuation adjustment** and **Capital consumption adjustment.**

Quasi-individuals.—See **Persons.**

Region.—See **Geographic units.**

Rental income of persons with capital consumption adjustment.—This component of personal income is the monetary income of persons from the rental of real property (excluding the income of persons primarily engaged in the real estate business), the imputed net rental income of owner-occupants of nonfarm dwellings, and the royalties received by persons from patents, copyrights, and rights to natural resources. For the State and local area estimates, it is combined with personal dividend income and personal interest income. See also **Capital consumption adjustment.**

Residence, place of.—Income is recorded either by place of work (where earned) or by place of residence (where received). By definition, personal income is a measure of income where received, and the State and local area estimates of total personal income reflect the residence of the recipient. See also **Adjustment for residence** and **Resident.**

Resident.—In the context of measuring personal income, resident refers not only to individuals but also to quasi-individuals. (See also **Persons.**) Individuals actually residing in a county are counted as residents. This general statement is supported by several conventions. Military personnel are considered residents of the county in which they are stationed (or of an adjacent county if they commute daily), even though they may consider themselves permanent residents of another county. Civilian employees and proprietors are also counted as residents of the county in which they live and work or from which they commute to work, even though they may consider themselves permanent residents of another county. Wages that workers earn during short temporary assignments away from their usual places of work are assigned to their usual places of residence. Similarly, tourists or others in such a temporary status are not counted as residents. Seasonal migrant workers are considered residents of the area in which their work is performed; that is, wages are assigned to the county where a worker lives while earning the wages. Persons located abroad and foreign citizens employed by international organizations and by foreign embassies and consulates in the United States are not counted as residents of any county, and their income is excluded from personal income.

The concept of residence as it relates to personal income refers to the location where the income to be measured is received rather than to usual, permanent, or legal residence. This treatment differs from that of the Census Bureau, which counts many seasonal and short-term workers at their usual place of residence, even if they are living and working elsewhere at the time the information is gathered.

The income received by quasi-individuals is received on behalf of individuals; it is, therefore, measured in the county of residence of the beneficiaries.

Sole proprietorship.—See **Legal form of organization.**

Standard Industrial Classification (SIC).—This system is used in the classification of establishments by the type of activity in which they are engaged. An establishment is defined as an economic unit, generally at a single physical location, where business is conducted or where services or industrial operations are performed. The SIC is designed to cover all economic activity, public as well as private. Its structure consists of the following: Divisions (for example, manufacturing); major groups, or two-digit levels (for example, food and kindred products); three-digit levels (for example, meat products); and four-digit levels (for example, meat packing plants). Each establishment is assigned an industry code on the basis of its primary activity. The SIC, which is revised from time to time to reflect the changing industrial structure of the economy, is published by the Office of Management and Budget in the *Standard Industrial Classification Manual.*

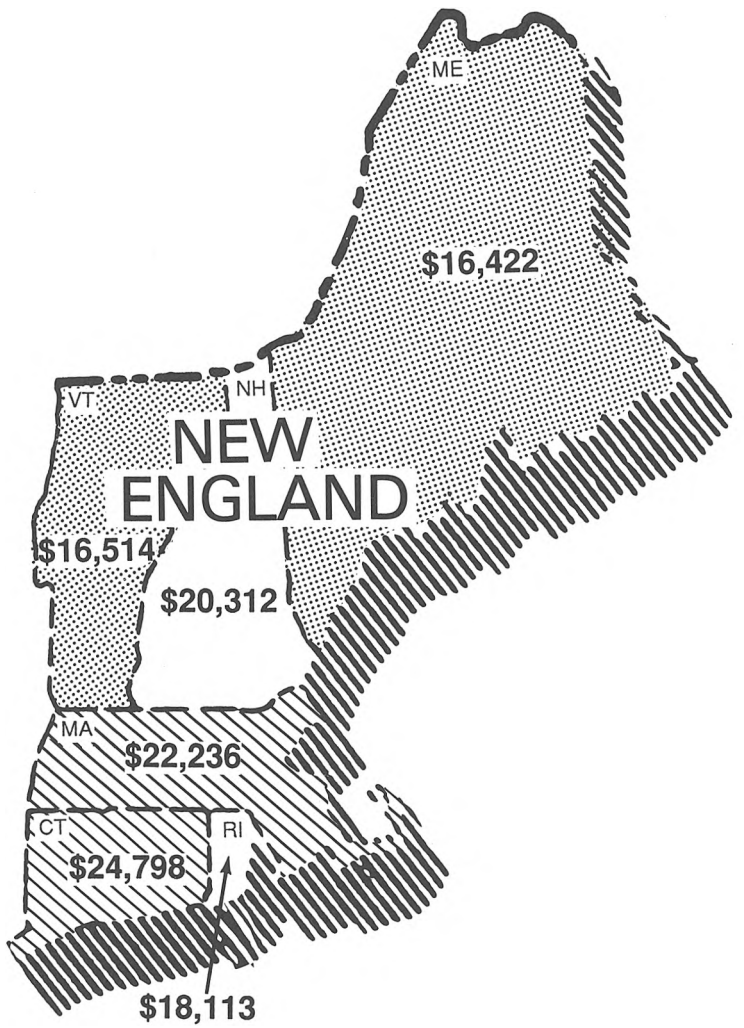
State.—See **Geographic units.**

Transfer payments.—This component of personal income measures payments to persons for which they do not render current services. Generally, they are paid in monetary form; major exceptions are food stamps and medical vendor payments. Transfer payments include payments by government and business to individuals and to nonprofit institutions serving individuals. Government transfer payments to nonprofit institutions exclude payments for work under research and development contracts.

Wages and salaries.—This income measure consists of the monetary remunerations of employees, including the compensation of corporate officers; commissions, tips, and bonuses; and receipts in kind that represent income to the recipients. In national income, it is counted as accruals (when earned), but in personal income, it is counted as disbursements (when paid).

Work, place of.—See **Residence, place of.**

Per Capita Personal Income, 1989



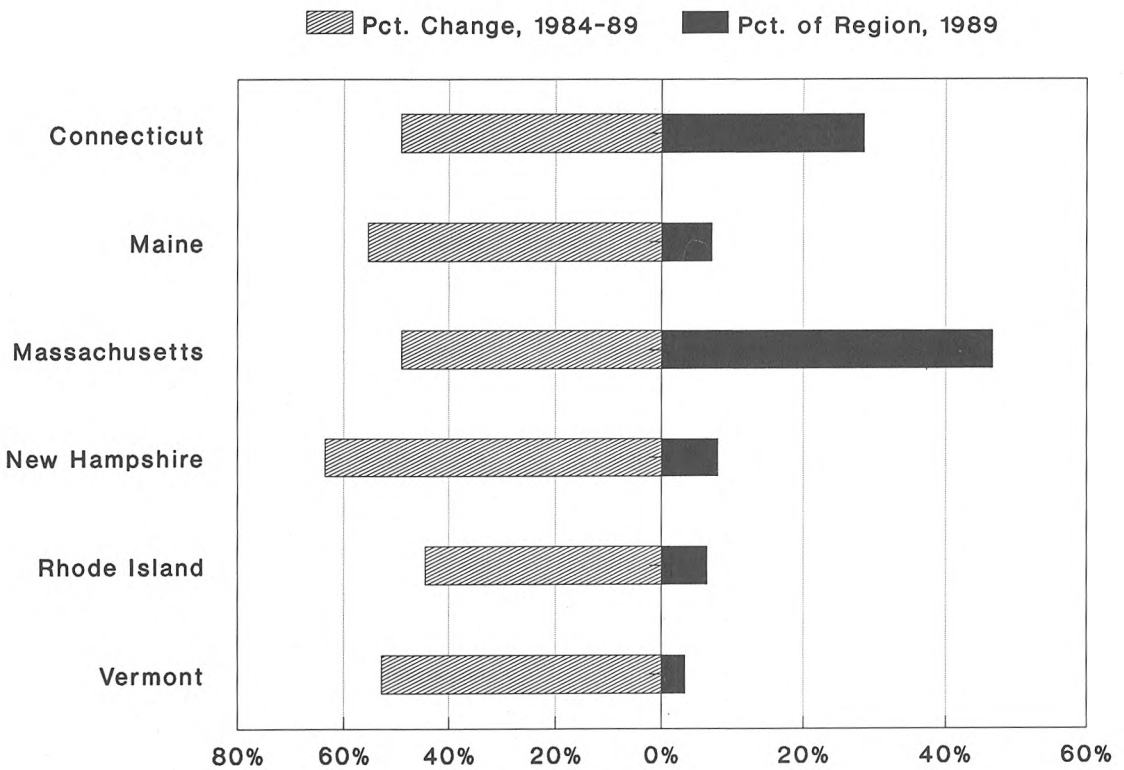
UNITED STATES $17,592
New England Region $21,601

- $20,500-$24,999
- $17,500-$20,499
- $16,000-$17,499

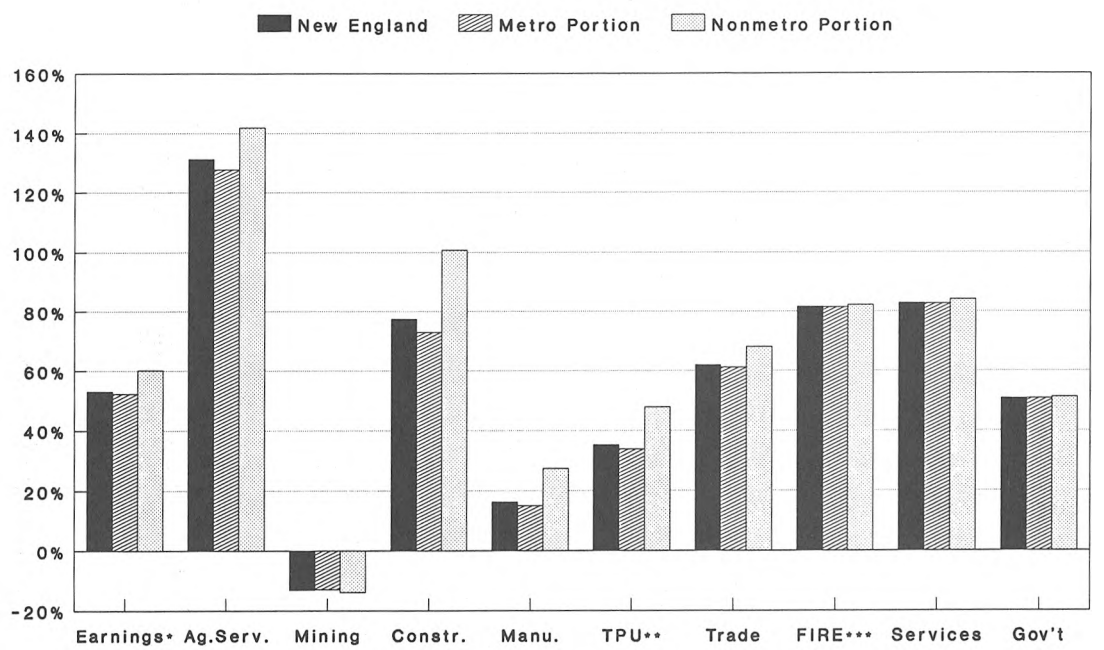
U.S. Department of Commerce, Bureau of Economic Analysis

LOCAL AREA PERSONAL INCOME

Total Personal Income



Earnings Percent Change by Nonfarm Industry
1984-89



* Total Nonfarm Earnings.
** Transportation and Public Utilities.
*** Finance, Insurance, and Real Estate.

Table 1.—Personal Income for the United States and New England Region, 1984–89

[Thousands of dollars]

	United States					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**3,101,163,000**	**3,317,545,000**	**3,519,364,000**	**3,754,577,000**	**4,058,181,000**	**4,367,401,000**
Nonfarm personal income	3,062,893,000	3,278,621,000	3,475,076,000	3,706,744,000	4,009,918,000	4,316,147,000
Farm income[1]	38,270,000	38,924,000	44,288,000	47,833,000	48,263,000	51,254,000
Population (thousands)[2]	236,438.9	238,697.6	241,104.0	243,416.4	245,803.3	248,257.8
Per capita personal income (dollars)	**13,116**	**13,899**	**14,597**	**15,425**	**16,510**	**17,592**
Derivation of total personal income						
Total earnings by place of work	2,247,918,000	2,410,587,000	2,568,701,000	2,770,379,000	2,997,734,000	3,177,124,000
Less: Personal contributions for social insurance[3]	132,182,000	148,710,000	161,241,000	172,249,000	193,383,000	212,117,000
Plus: Adjustment for residence[4]	-510,000	-534,000	-515,000	-543,000	-581,000	-587,000
Equals: Net earnings by place of residence	2,115,226,000	2,261,343,000	2,406,945,000	2,597,587,000	2,803,770,000	2,964,420,000
Plus: Dividends, interest, and rent[5]	528,785,000	565,947,000	590,593,000	606,820,000	666,458,000	765,847,000
Plus: Transfer payments	457,152,000	490,255,000	521,826,000	550,170,000	587,953,000	637,134,000
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	1,831,472,000	1,967,172,000	2,086,526,000	2,241,528,000	2,422,580,000	2,562,601,000
Other labor income	182,822,000	187,427,000	199,144,000	209,289,000	225,323,000	241,622,000
Proprietors' income[6]	233,624,000	255,988,000	283,031,000	319,562,000	349,831,000	372,901,000
Farm	29,583,000	30,340,000	35,807,000	38,924,000	39,340,000	42,219,000
Nonfarm	204,041,000	225,648,000	247,224,000	280,638,000	310,491,000	330,682,000
Earnings by industry:						
Farm	38,270,000	38,924,000	44,288,000	47,833,000	48,263,000	51,254,000
Nonfarm	2,209,648,000	2,371,663,000	2,524,413,000	2,722,546,000	2,949,471,000	3,125,870,000
Private	1,852,464,000	1,987,497,000	2,118,098,000	2,288,494,000	2,484,564,000	2,628,329,000
Agricultural services, forestry, fisheries, and other[7]	11,244,000	12,282,000	13,066,000	16,266,000	17,820,000	18,821,000
Mining	38,944,000	40,170,000	31,986,000	29,877,000	32,222,000	32,556,000
Construction	141,180,000	152,686,000	165,957,000	175,534,000	191,060,000	197,097,000
Manufacturing	507,783,000	529,291,000	545,560,000	565,037,000	604,294,000	625,534,000
Nondurable goods	184,354,000	190,626,000	199,181,000	209,473,000	224,227,000	232,631,000
Durable goods	323,429,000	338,665,000	346,379,000	355,564,000	380,067,000	392,903,000
Transportation and public utilities	164,713,000	172,146,000	179,697,000	189,698,000	201,691,000	210,714,000
Wholesale trade	145,784,000	156,910,000	164,567,000	176,587,000	193,843,000	208,020,000
Retail trade	219,754,000	234,226,000	248,963,000	264,055,000	286,591,000	301,737,000
Finance, insurance, and real estate	140,660,000	155,069,000	176,468,000	213,422,000	220,570,000	223,983,000
Services	482,402,000	534,717,000	591,834,000	658,018,000	736,473,000	809,867,000
Government and government enterprises	357,184,000	384,166,000	406,315,000	434,052,000	464,907,000	497,541,000
Federal, civilian	79,798,000	84,437,000	84,602,000	90,002,000	97,005,000	102,688,000
Military	36,396,000	38,786,000	40,607,000	42,380,000	43,181,000	44,641,000
State and local	240,990,000	260,943,000	281,106,000	301,670,000	324,721,000	350,212,000

	New England					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**187,446,978**	**201,985,582**	**218,577,264**	**239,480,802**	**263,581,944**	**281,781,405**
Nonfarm personal income	186,814,284	201,387,659	217,863,312	238,721,551	262,817,027	281,036,181
Farm income[1]	632,694	597,923	713,952	759,251	764,917	745,224
Population (thousands)[2]	12,571.8	12,657.4	12,741.2	12,843.3	12,963.6	13,045.0
Per capita personal income (dollars)	**14,910**	**15,958**	**17,155**	**18,646**	**20,332**	**21,601**
Derivation of total personal income						
Total earnings by place of work	133,093,047	145,468,899	158,935,746	176,664,161	194,600,045	203,588,320
Less: Personal contributions for social insurance[3]	7,719,837	8,833,022	9,828,873	10,639,663	12,131,585	13,144,717
Plus: Adjustment for residence	2,898,022	3,039,509	3,085,816	3,224,825	3,365,061	3,512,389
Equals: Net earnings by place of residence	128,271,232	139,675,386	152,192,689	169,249,323	185,833,521	193,955,992
Plus: Dividends, interest, and rent[5]	33,177,881	34,999,719	37,273,125	39,649,458	44,703,396	51,199,159
Plus: Transfer payments	25,997,865	27,310,477	29,111,450	30,582,021	33,045,027	36,626,254
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	109,885,301	119,978,321	130,954,912	144,592,388	158,968,988	165,904,750
Other labor income	11,429,793	11,959,302	12,870,385	13,853,600	15,121,509	15,927,586
Proprietors' income[6]	11,777,953	13,531,276	15,110,449	18,218,173	20,509,548	21,755,984
Farm	438,880	406,884	526,196	562,647	567,322	544,859
Nonfarm	11,339,073	13,124,392	14,584,253	17,655,526	19,942,226	21,211,125
Earnings by industry:						
Farm	632,694	597,923	713,952	759,251	764,917	745,224
Nonfarm	132,460,353	144,870,976	158,221,794	175,904,910	193,835,128	202,843,096
Private	115,728,033	126,553,767	138,690,598	154,609,084	170,433,338	177,625,428
Agricultural services, forestry, fisheries, and other[7]	580,199	781,190	949,293	1,143,900	1,315,237	1,341,654
Mining	440,729	591,509	289,214	304,831	406,448	383,197
Construction	7,927,236	9,220,916	11,028,514	13,056,920	14,669,406	14,071,047
Manufacturing	38,273,205	39,724,357	40,828,745	41,905,408	43,973,438	44,550,540
Nondurable goods	10,807,342	11,056,638	11,487,939	11,984,286	12,618,438	12,814,571
Durable goods	27,465,863	28,667,719	29,340,806	29,921,122	31,355,000	31,735,969
Transportation and public utilities	7,323,363	7,817,452	7,994,520	8,881,325	9,596,254	9,901,871
Wholesale trade	8,064,661	9,040,618	9,889,685	11,391,146	12,849,955	13,671,861
Retail trade	12,927,848	14,217,504	15,939,648	17,651,066	19,552,276	20,327,429
Finance, insurance, and real estate	8,999,620	10,042,099	11,836,718	15,115,800	16,271,712	16,337,348
Services	31,191,172	35,118,122	39,934,261	45,158,688	51,798,612	57,040,481
Government and government enterprises	16,732,320	18,317,209	19,531,196	21,295,826	23,401,790	25,217,668
Federal, civilian	3,180,807	3,365,175	3,396,194	3,650,637	3,973,414	4,212,347
Military	1,218,481	1,292,954	1,371,008	1,413,984	1,458,856	1,497,139
State and local	12,333,032	13,659,080	14,763,994	16,231,205	17,969,520	19,508,182

See footnotes at end of tables.

Table 1.—Personal Income for the United States and New England Region, 1984–89—Continued

[Thousands of dollars]

	New England (Metropolitan portion)					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**161,864,211**	**174,330,123**	**188,364,551**	**205,952,590**	**226,663,834**	**241,935,831**
Nonfarm personal income	161,491,365	173,974,324	187,915,665	205,521,652	226,208,724	241,505,838
Farm income[1]	372,846	355,799	448,886	430,938	455,110	429,993
Population (thousands)[2]	10,511.1	10,573.8	10,638.7	10,704.3	10,782.2	10,831.9
Per capita personal income (dollars)	**15,399**	**16,487**	**17,706**	**19,240**	**21,022**	**22,336**
Derivation of total personal income						
Total earnings by place of work	117,750,629	128,727,511	140,420,467	155,686,058	171,471,917	179,113,835
Less: Personal contributions for social insurance[3]	6,862,089	7,849,697	8,740,306	9,435,547	10,753,779	11,623,980
Plus: Adjustment for residence	1,088,820	993,262	805,403	625,796	502,385	531,469
Equals: Net earnings by place of residence	111,977,360	121,871,076	132,485,564	146,876,307	161,220,523	168,021,324
Plus: Dividends, interest, and rent[5]	28,128,563	29,623,546	31,499,285	33,430,149	37,696,203	43,087,548
Plus: Transfer payments	21,758,288	22,835,501	24,379,702	25,646,134	27,747,108	30,826,959
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	97,970,120	107,034,931	116,671,557	128,661,807	141,456,014	147,395,019
Other labor income	10,204,567	10,691,202	11,461,685	12,301,619	13,401,831	14,079,552
Proprietors' income[6]	9,575,942	11,001,378	12,287,225	14,722,632	16,614,072	17,639,264
Farm	261,211	245,784	340,723	318,043	341,313	315,184
Nonfarm	9,314,731	10,755,594	11,946,502	14,404,589	16,272,759	17,324,080
Earnings by industry:						
Farm	372,846	355,799	448,886	430,938	455,110	429,993
Nonfarm	117,377,783	128,371,712	139,971,581	155,255,120	171,016,807	178,683,842
Private	103,274,809	112,904,434	123,481,168	137,274,871	151,254,547	157,439,499
Agricultural services, forestry, fisheries, and other[7]	441,602	569,463	695,743	863,390	986,796	1,006,300
Mining	365,150	493,780	241,920	253,383	338,869	318,150
Construction	6,664,770	7,708,991	9,131,227	10,728,696	12,092,116	11,536,164
Manufacturing	34,232,197	35,579,113	36,436,788	37,257,690	39,030,373	39,403,794
Nondurable goods	9,234,623*	9,463,739*	9,854,521*	10,281,630*	10,851,890*	10,981,450*
Durable goods	24,997,181*	26,114,901*	26,581,892*	26,975,697*	28,177,968*	28,421,792*
Transportation and public utilities	6,547,355	6,984,602	7,151,369	7,923,264	8,506,212	8,754,542
Wholesale trade	7,528,567	8,431,822	9,207,849	10,601,318	11,957,842	12,704,250
Retail trade	11,101,337	12,213,810	13,690,468	15,128,541	16,690,568	17,322,151
Finance, insurance, and real estate	8,513,984	9,511,618	11,208,149	14,169,373	15,370,505	15,452,437
Services	27,879,847	31,411,235	35,717,655	40,349,216	46,281,266	50,941,711
Government and government enterprises	14,102,974	15,467,278	16,490,413	17,980,249	19,762,260	21,244,343
Federal, civilian	2,515,570	2,662,803	2,706,164	2,918,655	3,180,404	3,350,900
Military	933,519	981,708	1,022,414	1,053,405	1,092,011	1,121,768
State and local	10,653,885	11,822,767	12,761,835	14,008,189	15,489,845	16,771,675

	New England (Nonmetropolitan portion)					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**25,582,767**	**27,655,459**	**30,212,713**	**33,528,212**	**36,918,110**	**39,845,574**
Nonfarm personal income	25,322,919	27,413,335	29,947,647	33,199,899	36,608,303	39,530,343
Farm income[1]	259,848	242,124	265,066	328,313	309,807	315,231
Population (thousands)[2]	2,060.7	2,083.6	2,102.5	2,139.0	2,181.4	2,213.1
Per capita personal income (dollars)	**12,415**	**13,273**	**14,370**	**15,674**	**16,924**	**18,005**
Derivation of total personal income						
Total earnings by place of work	15,342,418	16,741,388	18,515,279	20,978,103	23,128,128	24,474,485
Less: Personal contributions for social insurance[3]	857,748	983,325	1,088,567	1,204,116	1,377,806	1,520,737
Plus: Adjustment for residence	1,809,202	2,046,247	2,280,413	2,599,029	2,862,676	2,980,920
Equals: Net earnings by place of residence	16,293,872	17,804,310	19,707,125	22,373,016	24,612,998	25,934,668
Plus: Dividends, interest, and rent[5]	5,049,318	5,376,173	5,773,840	6,219,309	7,007,193	8,111,611
Plus: Transfer payments	4,239,577	4,474,976	4,731,748	4,935,887	5,297,919	5,799,295
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	11,915,181	12,943,390	14,283,355	15,930,581	17,512,974	18,509,731
Other labor income	1,225,226	1,268,100	1,408,700	1,551,981	1,719,678	1,848,034
Proprietors' income[6]	2,202,011	2,529,898	2,823,224	3,495,541	3,895,476	4,116,720
Farm	177,669	161,100	185,473	244,604	226,009	229,675
Nonfarm	2,024,342	2,368,798	2,637,751	3,250,937	3,669,467	3,887,045
Earnings by industry:						
Farm	259,848	242,124	265,066	328,313	309,807	315,231
Nonfarm	15,082,570	16,499,264	18,250,213	20,649,790	22,818,321	24,159,254
Private	12,453,224	13,649,333	15,209,430	17,334,213	19,178,791	20,185,929
Agricultural services, forestry, fisheries, and other[7]	138,597	211,727	253,550	277,343*	323,464*	335,354
Mining	75,579	97,729	47,294	48,308*	62,523*	65,047
Construction	1,262,466	1,511,925	1,897,287	2,328,224	2,577,290	2,534,883
Manufacturing	4,041,008	4,145,244	4,391,957	4,647,718	4,943,065	5,146,746
Nondurable goods	1,565,152*	1,585,819*	1,625,844*	1,695,084*	1,760,484*	1,821,977*
Durable goods	2,455,883*	2,539,484*	2,745,282*	2,930,965*	3,161,001*	3,295,262*
Transportation and public utilities	776,008	832,850	843,151	958,061	1,090,042	1,147,329
Wholesale trade	536,094	608,796	681,836	789,828	892,113	967,611
Retail trade	1,826,511	2,003,694	2,249,180	2,522,525	2,861,708	3,005,278
Finance, insurance, and real estate	485,636	530,481	628,569	946,427	901,207	884,911
Services	3,311,325	3,706,887	4,216,606	4,809,472	5,517,346	6,098,770
Government and government enterprises	2,629,346	2,849,931	3,040,783	3,315,577	3,639,530	3,973,325
Federal, civilian	665,237	702,372	690,030	731,982	793,010	861,447
Military	284,962	311,246	348,594	360,579	366,845	375,371
State and local	1,679,147	1,836,313	2,002,159	2,223,016	2,479,675	2,736,507

See footnotes at end of tables.

Table 2.—Twenty Highest and Lowest Per Capita Personal Incomes for Counties in the New England Region, 1989

[Counties with total personal incomes of 50 million dollars or more]

County	Twenty highest per capita incomes		County	Twenty lowest per capita incomes	
	Dollars	Percent of national average		Dollars	Percent of national average
Fairfield, Connecticut	31,438	178.7	Essex, Vermont	10,844	61.6
Nantucket, Massachusetts	26,652	151.5	Waldo, Maine	12,565	71.4
Norfolk, Massachusetts	26,379	149.9	Orleans, Vermont	12,612	71.7
Litchfield, Connecticut	25,183	143.2	Piscataquis, Maine	12,886	73.2
Middlesex, Massachusetts	24,923	141.7	Somerset, Maine	12,943	73.6
Hartford, Connecticut	24,040	136.7	Washington, Maine	13,077	74.3
Middlesex, Connecticut	23,542	133.8	Caledonia, Vermont	13,597	77.3
Barnstable, Massachusetts	23,147	131.6	Aroostook, Maine	13,613	77.4
Essex, Massachusetts	22,793	129.6	Franklin, Vermont	13,916	79.1
Dukes, Massachusetts	22,552	128.2	Oxford, Maine	14,310	81.3
Hillsborough, New Hampshire	22,010	125.1	Franklin, Maine	14,335	81.5
New Haven, Connecticut	21,736	123.6	Addison, Vermont	14,547	82.7
Suffolk, Massachusetts	21,676	123.2	Penobscot, Maine	15,239	86.6
Rockingham, New Hampshire	21,586	122.7	Grand Isle, Vermont	15,460	87.9
Tolland, Connecticut	21,563	122.6	Lamoille, Vermont	15,511	88.2
Plymouth, Massachusetts	20,929	119.0	Orange, Vermont	15,545	88.4
Carroll, New Hampshire	20,669	117.5	Androscoggin, Maine	15,731	89.4
Bristol, Rhode Island	20,663	117.5	Kennebec, Maine	16,086	91.4
New London, Connecticut	20,429	116.1	Knox, Maine	16,320	92.8
Cumberland, Maine	20,383	115.9	Rutland, Vermont	16,363	93.0

Table 3.—Total and Per Capita Personal Income and Population for States in the New England Region, 1984–89

Area	Total personal income			Per capita personal income					Total population		
	Millions of dollars		Percent change	Dollars		Percent change	Percent of national average		Thousands		Percent change
	1984	1989	1984–89	1984	1989	1984–89	1984	1989	1984	1989	1984–89
United States	3,101,163	4,367,401	40.8	13,116	17,592	34.1	100.0	100.0	236,439	248,258	5.0
Metropolitan portion	2,531,249	3,606,280	42.5	13,970	18,771	34.4	106.5	106.7	181,188	192,116	6.0
Nonmetropolitan portion	569,914	761,121	33.6	10,315	13,557	31.4	78.6	77.1	55,251	56,142	1.6
New England region	187,447	281,781	50.3	14,910	21,601	44.9	113.7	122.8	12,572	13,045	3.8
Metropolitan portion	161,864	241,936	49.5	15,399	22,336	45.1	117.4	127.0	10,511	10,832	3.1
Nonmetropolitan portion	25,583	39,846	55.8	12,415	18,005	45.0	94.7	102.3	2,061	2,213	7.4
Connecticut	53,893	80,333	49.1	17,091	24,798	45.1	130.3	141.0	3,153	3,240	2.7
Maine	12,915	20,066	55.4	11,154	16,422	47.2	85.0	93.3	1,158	1,222	5.5
Massachusetts	88,260	131,473	49.0	15,238	22,236	45.9	116.2	126.4	5,792	5,913	2.1
New Hampshire	13,752	22,486	63.5	14,057	20,312	44.5	107.2	115.5	978	1,107	13.2
Rhode Island	12,505	18,070	44.5	13,024	18,113	39.1	99.3	103.0	960	998	3.9
Vermont	6,122	9,354	52.8	11,549	16,514	43.0	88.1	93.9	530	566	6.9

Table 4.—Personal Income for Metropolitan Areas of the New England Region, 1984–89

[Thousands of dollars]

	Bangor, ME (NECMA)						Boston—Lawrence—Salem—Lowell—Brockton, MA (NECMA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,477,206**	**1,552,204**	**1,650,826**	**1,810,866**	**1,993,568**	**2,176,909**	**59,928,827**	**64,538,722**	**69,672,173**	**75,784,340**	**83,508,431**	**88,889,029**
Nonfarm personal income	1,467,736	1,546,145	1,644,038	1,801,951	1,985,808	2,166,138	59,823,574	64,447,305	69,554,867	75,698,860	83,412,312	88,798,089
Farm income[1]	9,470	6,059	6,788	8,915	7,760	10,771	105,253	91,417	117,306	85,480	96,119	90,940
Population (thousands)[2]	138.4	137.8	138.5	139.4	141.4	142.9	3,699.8	3,711.1	3,729.9	3,727.7	3,735.7	3,743.3
Per capita personal income (dollars)	**10,673**	**11,262**	**11,923**	**12,989**	**14,102**	**15,239**	**16,198**	**17,391**	**18,679**	**20,330**	**22,354**	**23,746**
Derivation of total personal income:												
Total earnings by place of work	1,121,947	1,180,331	1,250,970	1,388,557	1,534,111	1,648,638	47,737,191	52,321,367	57,038,584	62,838,697	69,271,723	71,947,406
Less: Personal contributions for social insurance[3]	61,293	67,913	69,568	74,790	85,689	95,008	2,678,421	3,072,085	3,484,327	3,658,828	4,181,422	4,487,872
Plus: Adjustment for residence	−43,178	−45,330	−45,215	−51,110	−55,055	−58,786	−3,620,801	−4,137,847	−4,596,227	−5,262,308	−5,771,759	−5,978,984
Equals: Net earnings by place of residence	1,017,476	1,067,088	1,136,187	1,262,657	1,393,367	1,494,844	41,437,969	45,111,435	48,958,030	53,917,561	59,318,542	61,480,550
Plus: Dividends, interest, and rent[5]	185,124	197,472	211,874	234,473	261,743	308,576	10,527,588	11,194,070	11,855,950	12,585,285	14,080,869	16,048,388
Plus: Transfer payments	274,606	287,644	302,765	313,736	338,458	373,489	7,963,270	8,233,217	8,858,193	9,281,494	10,109,020	11,360,091
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	907,083	960,105	1,012,073	1,114,297	1,228,825	1,315,471	39,911,588	43,705,747	47,580,314	52,280,976	57,491,657	59,517,097
Other labor income	107,817	108,957	113,589	123,198	136,220	146,982	3,962,455	4,119,520	4,415,325	4,708,622	5,125,077	5,351,133
Proprietors' income[6]	107,047	111,269	125,308	151,062	169,066	186,185	3,863,148	4,496,100	5,042,945	5,849,099	6,654,989	7,079,176
Farm	6,976	3,585	4,370	6,370	5,183	8,132	79,524	66,124	92,617	59,937	70,665	65,379
Nonfarm	100,071	107,684	120,938	144,692	163,883	178,053	3,783,624	4,429,976	4,950,328	5,789,162	6,584,324	7,013,797
Earnings by industry:												
Farm	9,470	6,059	6,788	8,915	7,760	10,771	105,253	91,417	117,306	85,480	96,119	90,940
Nonfarm	1,112,477	1,174,272	1,244,182	1,379,642	1,526,351	1,637,867	47,631,938	52,229,950	56,921,278	62,753,217	69,175,604	71,856,466
Private	916,879	964,653	1,019,502	1,131,113	1,251,087	1,331,743	41,930,781	46,071,580	50,294,497	55,618,913	61,363,549	63,563,087
Agricultural services, forestry, fisheries, and other[7]	8,178	7,451	5,656	7,083	7,271	8,316	154,046	204,175	245,326	291,094	331,196	328,132
Mining	2,483	3,045	1,515	1,801	3,083	1,520	119,912	166,455	74,686	82,323	109,918	101,512
Construction	56,713	69,473	76,365	94,549	107,561	110,578	2,355,837	2,721,871	3,251,229	3,775,139	4,214,508	3,982,391
Manufacturing	330,809	328,950	334,696	348,082	368,054	371,186	11,891,257	12,522,956	12,549,165	12,731,927	13,415,696	13,389,566
Nondurable goods	261,523	255,341	255,880	259,255	263,364	264,988	2,800,747	2,874,810	2,972,867	3,114,198	3,305,883	3,319,538
Durable goods	69,286	73,609	78,816	88,827	104,690	106,198	9,090,510	9,648,146	9,576,298	9,617,729	10,109,813	10,070,028
Transportation and public utilities	98,358	100,226	97,325	106,278	112,043	124,443	2,819,408	2,940,987	2,955,249	3,223,195	3,450,558	3,483,575
Wholesale trade	54,489	61,145	67,167	76,319	85,223	95,259	3,260,866	3,577,561	3,913,820	4,575,064	5,182,842	5,416,488
Retail trade	124,297	133,819	147,752	161,678	185,568	197,323	4,298,989	4,754,854	5,266,109	5,699,696	6,219,253	6,371,516
Finance, insurance, and real estate	33,154	35,836	41,128	51,901	54,132	54,725	3,536,796	3,997,055	4,725,717	5,939,194	6,446,005	6,349,471
Services	208,398	224,708	247,898	283,422	328,152	368,393	13,493,670	15,185,666	17,313,196	19,301,281	21,993,573	24,140,436
Government and government enterprises	195,598	209,619	224,680	248,529	275,264	306,124	5,701,157	6,158,370	6,626,781	7,134,304	7,812,055	8,293,379
Federal, civilian	28,129	30,324	31,471	34,761	38,239	40,168	1,221,774	1,283,180	1,299,465	1,374,080	1,495,980	1,560,936
Military	4,038	4,681	5,991	8,074	8,820	10,757	322,178	330,023	356,003	373,507	389,918	398,421
State and local	163,431	174,614	187,218	205,694	228,205	255,199	4,157,205	4,545,167	4,971,313	5,386,717	5,926,157	6,334,022

	Bridgeport—Stamford—Norwalk—Danbury, CT (NECMA)						Burlington, VT (NECMA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**17,295,928**	**18,628,134**	**19,841,812**	**21,711,294**	**23,957,893**	**25,544,929**	**1,618,034**	**1,782,510**	**1,933,053**	**2,118,150**	**2,354,997**	**2,583,890**
Nonfarm personal income	17,287,874	18,618,789	19,831,369	21,702,686	23,948,398	25,536,935	1,608,235	1,773,126	1,922,859	2,105,237	2,342,434	2,571,900
Farm income[1]	8,054	9,345	10,443	8,608	9,495	7,994	9,799	9,384	10,194	12,913	12,563	11,990
Population (thousands)[2]	816.6	820.3	824.1	818.7	817.3	812.6	125.7	127.2	129.2	130.9	134.6	137.5
Per capita personal income (dollars)	**21,181**	**22,709**	**24,078**	**26,519**	**29,315**	**31,438**	**12,875**	**14,014**	**14,964**	**16,181**	**17,498**	**18,797**
Derivation of total personal income:												
Total earnings by place of work	11,370,830	12,553,610	13,534,899	15,070,368	16,731,117	17,430,446	1,393,381	1,540,546	1,679,993	1,858,909	2,085,691	2,271,956
Less: Personal contributions for social insurance[3]	687,355	790,671	860,946	969,184	1,108,832	1,194,051	70,369	82,124	94,720	104,388	120,986	135,698
Plus: Adjustment for residence	1,602,225	1,630,172	1,603,149	1,658,498	1,675,751	1,785,200	−115,783	−127,615	−136,206	−148,704	−170,624	−188,584
Equals: Net earnings by place of residence	12,285,700	13,393,111	14,277,102	15,759,682	17,298,036	18,021,595	1,207,229	1,330,807	1,449,067	1,605,817	1,794,081	1,947,674
Plus: Dividends, interest, and rent[5]	3,553,538	3,683,897	3,921,409	4,212,533	4,779,356	5,455,543	227,714	257,049	278,677	297,697	333,236	386,465
Plus: Transfer payments	1,456,690	1,551,126	1,643,301	1,739,079	1,880,501	2,067,791	183,091	194,654	205,309	214,636	227,680	249,751
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	9,352,815	10,234,439	11,181,663	12,278,777	13,650,422	14,167,705	1,152,415	1,276,231	1,387,749	1,524,281	1,710,754	1,861,730
Other labor income	1,002,476	1,145,531	1,129,229	1,206,664	1,319,277	1,381,427	121,139	126,539	139,229	148,502	166,413	183,472
Proprietors' income[6]	1,015,539	1,173,640	1,224,007	1,584,927	1,761,418	1,881,314	119,827	137,776	153,015	186,126	208,524	226,754
Farm	6,256	7,652	8,848	7,016	7,970	6,550	6,867	6,483	7,309	9,886	9,521	8,906
Nonfarm	1,009,283	1,165,988	1,215,159	1,577,911	1,753,448	1,874,764	112,960	131,293	145,706	176,240	199,003	217,848
Earnings by industry:												
Farm	8,054	9,345	10,443	8,608	9,495	7,994	9,799	9,384	10,194	12,913	12,563	11,990
Nonfarm	11,362,776	12,544,265	13,524,456	15,061,760	16,721,622	17,422,452	1,383,582	1,531,162	1,669,799	1,845,996	2,073,128	2,259,966
Private	10,550,846	11,543,377	12,548,053	13,980,524	15,536,716	16,149,639	1,189,384	1,319,215	1,442,847	1,599,010	1,793,845	1,950,633
Agricultural services, forestry, fisheries, and other[7]	45,569	52,563	59,890	84,751	97,010	102,774	3,746	3,773	4,556	7,074	8,376	9,226
Mining	85,162	110,959	61,867	55,843	73,327	69,172	3,711	5,424	2,679	3,072	4,034	3,873
Construction	622,383	716,185	859,315	993,202	1,106,588	1,026,012	95,246	110,699	125,590	140,057	170,695	190,624
Manufacturing	4,172,948	4,314,774	4,474,378	4,519,686	4,648,924	4,651,381	478,884	514,912	539,002	560,303	595,262	619,635
Nondurable goods	1,234,057	1,299,447	1,364,397	1,349,407	1,427,942	1,455,390	36,562*	39,515*	44,525*	50,765*	56,887*	63,379*
Durable goods	2,938,891	3,015,327	3,109,981	3,170,279	3,220,982	3,195,991	441,929*	474,924*	494,102*	509,175*	537,860*	555,704*
Transportation and public utilities	484,212	553,119	524,077	693,074	795,618	895,428	75,292	78,384	84,140	89,239	105,821	114,592
Wholesale trade	835,899	1,023,840	1,015,256	1,140,269	1,335,451	1,393,029	59,299	73,900	79,518	99,513	125,495	133,302
Retail trade	1,021,242	1,088,698	1,253,115	1,410,690	1,540,306	1,588,180	137,428	151,915	162,615	179,617	200,789	218,487
Finance, insurance, and real estate	678,952	751,919	936,653	1,374,542	1,666,658	1,715,140	55,575	63,847	78,048	101,184	106,779	116,272
Services	2,604,479	2,931,320	3,363,502	3,708,467	4,272,834	4,708,523	280,203	316,361	366,699	418,951	476,594	544,622
Government and government enterprises	811,930	1,000,888	976,403	1,081,236	1,184,906	1,272,813	194,198	211,947	226,952	246,986	279,283	309,333
Federal, civilian	117,801	129,246	127,725	140,362	153,264	161,585	35,992	39,503	40,021	45,392	53,717	56,954
Military	11,470	12,225	13,255	13,815	14,049	14,408	5,373	5,866	6,517	7,068	7,569	7,549
State and local	682,659	859,417	835,423	927,059	1,017,593	1,096,820	152,833	166,578	180,414	194,526	217,997	244,830

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the New England Region, 1984–89—Continued

[Thousands of dollars]

	Hartford—New Britain—Middletown—Bristol, CT (NECMA)						Lewiston—Auburn, ME (NECMA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**17,381,039**	**18,716,149**	**20,412,638**	**22,445,425**	**24,684,337**	**26,406,548**	**1,108,039**	**1,158,375**	**1,242,777**	**1,369,333**	**1,509,122**	**1,641,785**
Nonfarm personal income	17,328,660	18,661,249	20,350,503	22,380,716	24,614,590	26,340,770	1,092,949	1,143,796	1,232,562	1,356,982	1,498,101	1,630,723
Farm income[1]	52,379	54,900	62,135	64,709	69,747	65,778	15,090	14,579	10,215	12,351	11,021	11,062
Population (thousands)[2]	1,068.0	1,076.2	1,085.1	1,098.2	1,108.5	1,114.4	100.7	100.9	100.1	101.2	103.3	104.4
Per capita personal income (dollars)	**16,275**	**17,392**	**18,812**	**20,438**	**22,269**	**23,695**	**11,000**	**11,481**	**12,412**	**13,532**	**14,606**	**15,731**
Derivation of total personal income:												
Total earnings by place of work	13,892,039	15,204,410	16,838,654	18,834,329	20,574,946	21,640,250	685,107	721,655	769,513	866,185	953,426	1,019,358
Less: Personal contributions for social insurance[3]	826,693	947,265	1,047,912	1,189,595	1,333,257	1,443,182	38,138	42,189	43,761	47,828	55,024	61,501
Plus: Adjustment for residence	−831,208	−930,179	−1,109,858	−1,275,104	−1,319,498	−1,402,540	103,751	102,026	118,326	133,428	154,276	164,830
Equals: Net earnings by place of residence	12,234,138	13,326,966	14,680,884	16,369,630	17,922,191	18,794,528	750,720	781,492	844,078	951,785	1,052,678	1,122,687
Plus: Dividends, interest, and rent[5]	3,109,693	3,210,181	3,411,051	3,606,184	4,112,160	4,692,735	149,503	159,635	171,151	183,606	203,449	239,954
Plus: Transfer payments	2,037,208	2,179,002	2,320,703	2,469,611	2,649,986	2,919,285	207,816	217,248	227,548	233,942	252,995	279,144
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	11,743,656	12,879,656	14,270,019	15,862,174	17,323,787	18,207,112	546,507	578,082	623,857	695,403	763,028	809,734
Other labor income	1,297,335	1,354,042	1,499,744	1,627,413	1,762,806	1,858,876	63,745	65,113	68,913	75,046	82,170	87,711
Proprietors' income[6]	851,048	970,712	1,068,891	1,344,742	1,488,353	1,574,262	74,855	78,460	76,743	95,736	108,228	121,913
Farm	30,305	33,062	40,499	41,835	46,620	42,153	5,265	4,735	561	2,181	694	449
Nonfarm	820,743	937,650	1,028,392	1,302,907	1,441,733	1,532,109	69,590	73,725	76,182	93,555	107,534	121,464
Earnings by industry:												
Farm	52,379	54,900	62,135	64,709	69,747	65,778	15,090	14,579	10,215	12,351	11,021	11,062
Nonfarm	13,839,660	15,149,510	16,776,519	18,769,620	20,505,199	21,574,472	670,017	707,076	759,298	853,834	942,405	1,008,296
Private	12,176,238	13,310,363	14,770,754	16,543,882	18,039,260	18,840,453	604,725	636,186	681,116	769,581	849,915	905,109
Agricultural services, forestry, fisheries, and other[7]	47,092	48,955	56,537	77,787	85,437	84,130	4,431	3,667	3,288	5,019	4,713	5,380
Mining	39,080	53,370	26,403	29,106	39,428	39,391	1,032	1,595	489	539	974	1,102
Construction	709,115	819,087	1,024,082	1,263,221	1,466,738	1,423,316	46,079	50,086	61,563	75,727	85,173	88,926
Manufacturing	4,069,481	4,255,933	4,476,211	4,636,073	4,788,695	4,813,175	204,498	203,108	203,437	214,681	230,714	238,742
Nondurable goods	598,081	626,161	677,564	737,304	757,377	756,077	153,572	140,990	136,160	143,353	149,412	157,333
Durable goods	3,471,400	3,629,772	3,798,647	3,898,769	4,031,318	4,057,098	50,926	62,118	67,277	71,328	81,302	81,409
Transportation and public utilities	640,710	706,009	748,164	866,722	925,865	982,831	35,885	37,599	38,845	43,874	46,779	46,343
Wholesale trade	873,989	982,626	1,134,831	1,215,035	1,331,697	1,513,777	42,877	46,226	47,793	53,653	59,508	65,779
Retail trade	1,204,108	1,305,251	1,455,963	1,635,643	1,823,667	1,909,803	81,250	85,220	94,739	106,236	116,658	120,788
Finance, insurance, and real estate	2,045,802	2,266,571	2,609,891	3,088,027	3,255,059	3,349,606	31,585	36,083	40,254	49,032	50,503	54,320
Services	2,546,861	2,872,561	3,238,672	3,732,268	4,322,674	4,724,424	157,088	172,602	190,708	220,820	254,893	283,729
Government and government enterprises	1,663,422	1,839,147	2,005,765	2,225,738	2,465,939	2,734,019	65,292	70,890	78,182	84,253	92,490	103,187
Federal, civilian	220,166	231,503	234,683	257,614	279,132	294,012	7,907	8,434	8,587	8,642	9,312	9,829
Military	24,923	31,845	33,405	32,890	37,474	36,620	2,478	2,509	2,755	2,747	2,861	2,972
State and local	1,418,333	1,575,799	1,737,677	1,935,234	2,149,333	2,403,387	54,907	59,947	66,840	72,864	80,317	90,386

	Manchester—Nashua, NH (NECMA)						New Bedford—Fall River—Attleboro, MA (NECMA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**4,648,366**	**5,183,541**	**5,744,307**	**6,383,597**	**7,037,050**	**7,451,912**	**6,048,591**	**6,527,933**	**7,115,088**	**7,800,553**	**8,541,235**	**9,116,687**
Nonfarm personal income	4,643,629	5,178,090	5,737,890	6,374,291	7,026,267	7,443,216	6,027,364	6,508,904	7,089,302	7,776,724	8,515,903	9,091,663
Farm income[1]	4,737	5,451	6,417	9,306	10,783	8,696	21,227	19,029	25,786	23,829	25,332	25,024
Population (thousands)[2]	295.8	306.5	316.1	324.5	332.2	338.6	476.0	480.5	474.8	477.3	483.0	483.8
Per capita personal income (dollars)	**15,716**	**16,914**	**18,170**	**19,671**	**21,185**	**22,010**	**12,706**	**13,586**	**14,984**	**16,342**	**17,684**	**18,845**
Derivation of total personal income:												
Total earnings by place of work	3,469,356	3,886,715	4,330,564	4,876,422	5,312,381	5,454,121	3,522,232	3,823,064	4,144,447	4,512,143	4,988,183	5,255,676
Less: Personal contributions for social insurance[3]	197,933	233,646	254,156	274,113	307,595	326,014	202,736	230,444	259,307	269,548	311,103	342,347
Plus: Adjustment for residence	263,742	319,335	342,842	376,156	450,932	544,583	821,585	913,551	1,050,360	1,271,089	1,354,006	1,364,677
Equals: Net earnings by place of residence	3,535,165	3,972,404	4,419,250	4,978,465	5,455,718	5,672,690	4,141,081	4,506,171	4,935,500	5,513,684	6,031,086	6,278,006
Plus: Dividends, interest, and rent[5]	669,121	741,210	815,999	873,982	995,960	1,142,885	831,900	888,687	946,220	988,095	1,110,233	1,262,602
Plus: Transfer payments	444,080	469,927	509,058	531,150	585,372	636,337	1,075,610	1,133,075	1,233,368	1,298,774	1,399,916	1,576,079
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,877,992	3,221,197	3,587,757	3,996,275	4,329,354	4,419,666	2,910,985	3,152,157	3,383,750	3,680,229	4,049,971	4,262,953
Other labor income	318,469	334,077	372,770	402,292	436,570	450,761	292,326	302,944	326,382	344,463	378,757	402,698
Proprietors' income[6]	272,895	331,441	370,037	477,855	546,457	583,694	318,921	367,963	434,315	487,451	559,455	590,025
Farm	2,372	3,156	4,428	7,255	8,708	6,759	17,984	15,904	22,750	20,681	22,204	21,899
Nonfarm	270,523	328,285	365,609	470,600	537,749	576,935	300,937	352,059	411,565	466,770	537,251	568,126
Earnings by industry:												
Farm	4,737	5,451	6,417	9,306	10,783	8,696	21,227	19,029	25,786	23,829	25,332	25,024
Nonfarm	3,464,619	3,881,264	4,324,147	4,867,116	5,301,598	5,445,425	3,501,005	3,804,035	4,118,661	4,488,314	4,962,851	5,230,652
Private	3,208,307	3,596,819	4,010,031	4,507,281	4,902,203	4,999,220	3,070,278	3,312,134	3,587,827	3,915,707	4,334,845	4,562,857
Agricultural services, forestry, fisheries, and other[7]	8,677	11,742	14,478	23,221	25,969	27,377	58,436	70,659	96,592	109,649	120,842	127,186
Mining	9,616	13,213	5,977	5,628	7,068	6,098	6,219	8,515	3,262	3,576	4,954	5,817
Construction	222,666	290,711	369,620	413,911	457,350	409,018	197,980	233,047	306,852	371,677	426,717	390,290
Manufacturing	1,357,945	1,449,387	1,510,511	1,583,636	1,681,547	1,691,463	1,365,170	1,384,245	1,394,318	1,380,161	1,471,375	1,540,849
Nondurable goods	320,202	323,039	333,460	355,695	382,600	376,443	589,371	580,315	566,470	570,808	601,291	602,072
Durable goods	1,037,743	1,126,348	1,177,051	1,227,941	1,298,947	1,315,020	775,799	803,930	827,848	809,353	870,084	938,777
Transportation and public utilities	228,762	225,976	226,873	242,897	252,445	248,165	145,357	166,812	176,892	189,416	211,689	217,675
Wholesale trade	218,794	253,925	276,239	325,878	359,624	372,520	187,297	198,225	224,354	277,983	307,554	361,522
Retail trade	340,574	383,641	455,283	528,905	569,521	571,322	403,107	460,303	507,125	551,059	627,747	653,526
Finance, insurance, and real estate	183,844	214,814	264,252	346,367	350,466	354,610	113,373	122,137	136,599	175,750	182,591	188,956
Services	637,429	753,410	886,798	1,036,838	1,198,213	1,318,647	593,339	668,191	741,833	856,436	981,376	1,077,036
Government and government enterprises	256,312	284,445	314,116	359,835	399,395	446,205	430,727	491,901	530,834	572,607	628,006	667,795
Federal, civilian	86,351	93,910	97,009	113,554	125,140	135,018	31,902	33,701	34,110	36,845	40,435	42,532
Military	8,188	9,244	10,335	10,342	10,501	10,408	19,876	19,348	21,490	19,268	18,817	18,741
State and local	161,773	181,291	206,772	235,939	263,754	300,779	378,949	438,852	475,234	516,494	568,754	606,522

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the New England Region, 1984–89—Continued

[Thousands of dollars]

	New Haven—Waterbury—Meriden, CT (NECMA)						New London—Norwich, CT (NECMA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**11,691,999**	**12,501,433**	**13,480,710**	**14,781,427**	**16,277,545**	**17,345,397**	**3,666,298**	**3,884,327**	**4,038,570**	**4,394,249**	**4,740,294**	**5,050,910**
Nonfarm personal income	11,672,394	12,480,391	13,455,996	14,755,286	16,247,378	17,317,204	3,629,839	3,854,425	4,000,385	4,354,986	4,701,265	5,013,384
Farm income[1]	19,605	21,042	24,714	26,141	30,167	28,193	36,459	29,902	38,185	39,263	39,029	37,526
Population (thousands)[2]	769.6	773.2	783.4	789.1	794.4	798.0	245.9	245.5	244.1	245.1	247.6	247.2
Per capita personal income (dollars)	**15,192**	**16,167**	**17,207**	**18,733**	**20,490**	**21,736**	**14,907**	**15,825**	**16,544**	**17,931**	**19,143**	**20,429**
Derivation of total personal income:												
Total earnings by place of work	7,665,862	8,292,651	9,010,923	10,160,034	11,205,476	11,643,289	2,881,734	3,046,348	3,044,324	3,332,359	3,523,775	3,711,668
Less: Personal contributions for social insurance[3]	464,602	525,969	570,629	652,595	740,728	797,332	166,846	184,217	184,031	203,777	222,369	241,151
Plus: Adjustment for residence	739,381	808,490	871,179	900,015	936,306	1,018,502	−83,272	−75,655	9,992	21,804	62,291	35,959
Equals: Net earnings by place of residence	7,940,641	8,575,172	9,311,473	10,407,454	11,401,054	11,864,459	2,631,616	2,786,476	2,870,285	3,150,386	3,363,697	3,506,476
Plus: Dividends, interest, and rent[5]	2,149,982	2,236,283	2,382,508	2,486,227	2,838,481	3,240,430	587,044	615,435	653,755	697,196	795,213	907,626
Plus: Transfer payments	1,601,376	1,689,978	1,786,729	1,887,746	2,038,010	2,240,508	447,638	482,416	514,530	546,667	581,384	636,808
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	6,344,591	6,898,976	7,478,713	8,413,870	9,278,411	9,639,348	2,448,172	2,598,705	2,582,388	2,807,064	2,965,821	3,128,613
Other labor income	693,310	714,940	776,731	847,328	923,868	962,101	260,044	264,314	258,388	275,511	288,647	310,025
Proprietors' income[6]	627,961	678,735	755,479	898,836	1,003,197	1,041,840	173,518	183,329	203,548	249,784	269,307	273,030
Farm	13,892	15,377	19,134	20,305	24,307	22,259	27,498	20,813	29,059	29,523	29,069	27,198
Nonfarm	614,069	663,358	736,345	878,531	978,890	1,019,581	146,020	162,516	174,489	220,261	240,238	245,832
Earnings by industry:												
Farm	19,605	21,042	24,714	26,141	30,167	28,193	36,459	29,902	38,185	39,263	39,029	37,526
Nonfarm	7,646,257	8,271,609	8,986,209	10,133,893	11,175,309	11,615,096	2,845,275	3,016,446	3,006,139	3,293,096	3,484,746	3,674,142
Private	6,786,064	7,318,632	7,966,931	8,984,841	9,896,162	10,228,176	2,225,820	2,357,958	2,323,852	2,549,919	2,693,673	2,827,701
Agricultural services, forestry, fisheries, and other[7]	16,984	20,123	22,461	33,493	40,117	42,408	5,486	7,250	8,247	11,736	13,898	13,242
Mining	29,692	38,894	20,614	22,724	28,342	18,005	6,629	9,191	3,512	4,158	5,956	6,541
Construction	485,998	558,224	673,852	790,301	893,047	876,227	352,685	303,952	171,244	189,801	229,804	240,936
Manufacturing	2,117,654	2,173,857	2,193,104	2,254,950	2,402,261	2,367,829	1,002,541	1,068,113	1,079,060	1,101,559	1,056,213	1,097,281
Nondurable goods	546,135	577,657	617,668	640,787	675,350	662,478	217,847	237,860	251,683	264,367	270,444	288,408
Durable goods	1,571,519	1,596,200	1,575,436	1,614,163	1,726,911	1,705,351	784,694	830,253	827,377	837,192	785,769	808,873
Transportation and public utilities	672,268	714,857	758,922	803,400	795,405	787,608	126,082	151,110	150,454	167,888	175,005	189,587
Wholesale trade	522,672	570,303	625,175	758,514	866,566	880,551	67,355	74,281	75,538	88,724	97,278	105,407
Retail trade	722,174	782,445	893,853	1,019,556	1,145,635	1,242,238	231,850	257,778	281,868	311,010	346,272	353,503
Finance, insurance, and real estate	383,054	414,771	485,338	639,196	691,537	677,161	46,642	51,216	61,118	102,003	96,318	89,316
Services	1,835,568	2,045,158	2,293,612	2,662,707	3,033,252	3,336,149	386,550	435,067	492,811	573,040	672,929	731,888
Government and government enterprises	860,193	952,977	1,019,278	1,149,052	1,279,147	1,386,920	619,455	658,488	682,287	743,177	791,073	846,441
Federal, civilian	156,186	164,021	170,684	188,641	205,338	215,614	116,568	119,037	119,773	132,847	140,869	144,328
Military	17,574	18,748	19,896	20,746	21,305	22,511	273,489	284,586	288,024	297,118	298,662	308,093
State and local	686,433	770,208	828,698	939,665	1,052,504	1,148,795	229,398	254,865	274,490	313,212	351,542	394,020

	Pittsfield, MA (NECMA)						Portland, ME (NECMA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,907,153**	**2,011,683**	**2,164,150**	**2,317,678**	**2,526,517**	**2,724,392**	**2,971,653**	**3,270,839**	**3,614,064**	**4,034,544**	**4,454,441**	**4,873,043**
Nonfarm personal income	1,902,344	2,007,146	2,150,708	2,303,203	2,512,199	2,711,036	2,967,114	3,266,891	3,608,281	4,025,549	4,448,168	4,866,885
Farm income[1]	4,809	4,537	13,442	14,475	14,318	13,356	4,539	3,948	5,783	8,995	6,273	6,158
Population (thousands)[2]	141.9	141.6	139.6	139.4	138.7	137.7	223.8	226.4	229.2	232.2	235.5	239.1
Per capita personal income (dollars)	**13,444**	**14,209**	**15,504**	**16,626**	**18,217**	**19,783**	**13,281**	**14,450**	**15,768**	**17,372**	**18,917**	**20,383**
Derivation of total personal income:												
Total earnings by place of work	1,243,705	1,333,237	1,447,240	1,569,267	1,689,000	1,796,212	2,355,753	2,632,733	2,973,247	3,385,248	3,772,062	4,041,253
Less: Personal contributions for social insurance[3]	71,508	80,713	90,281	93,471	105,125	116,324	130,243	152,214	166,089	183,294	212,013	235,047
Plus: Adjustment for residence	25,387	25,940	24,920	25,058	26,957	20,352	−255,314	−296,346	−346,968	−403,144	−450,025	−475,359
Equals: Net earnings by place of residence	1,197,584	1,278,464	1,381,879	1,500,854	1,610,832	1,700,240	1,970,196	2,184,173	2,460,190	2,798,810	3,110,024	3,330,847
Plus: Dividends, interest, and rent[5]	373,407	391,671	415,223	430,250	481,687	549,276	538,676	581,872	638,474	702,015	780,604	921,012
Plus: Transfer payments	336,162	341,548	367,048	386,574	433,998	474,876	462,781	504,794	515,400	533,719	563,813	621,184
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,022,481	1,098,506	1,180,492	1,265,029	1,357,093	1,438,996	1,943,062	2,164,198	2,437,926	2,745,630	3,057,741	3,268,349
Other labor income	106,245	108,144	115,522	122,037	129,221	144,935	206,316	219,461	247,335	272,005	300,988	322,474
Proprietors' income[6]	114,979	126,587	151,226	182,201	202,686	212,281	206,375	249,074	287,986	367,613	413,333	450,430
Farm	2,786	2,568	11,516	12,462	12,303	11,323	2,040	1,566	3,521	6,686	4,006	3,933
Nonfarm	112,193	124,019	139,710	169,739	190,383	200,958	204,335	247,508	284,465	360,927	409,327	446,497
Earnings by industry:												
Farm	4,809	4,537	13,442	14,475	14,318	13,356	4,539	3,948	5,783	8,995	6,273	6,158
Nonfarm	1,238,896	1,328,700	1,433,798	1,554,792	1,674,682	1,782,856	2,351,214	2,628,785	2,967,464	3,376,253	3,765,789	4,035,095
Private	1,124,091	1,204,254	1,299,329	1,411,298	1,517,540	1,617,465	2,004,028	2,250,117	2,580,498	2,961,886	3,306,823	3,540,255
Agricultural services, forestry, fisheries, and other[7]	3,710	6,280	8,211	9,365	11,487	11,144	11,810	26,620	33,512	43,578	54,791	56,513
Mining	5,747	7,273	4,150	4,467	5,511	5,975	6,484	9,234	2,895	3,173	6,954	6,747
Construction	73,031	86,485	108,810	139,793	161,709	163,287	163,481	190,407	254,575	334,089	371,278	349,917
Manufacturing	469,801	484,221	487,565	505,000	501,516	517,773	388,805	417,945	456,548	464,690	515,798	527,682
Nondurable goods	134,361	136,011	139,074	161,892	178,372	207,730	206,638	212,011	238,613	242,925	269,251	276,799
Durable goods	335,440	348,210	348,491	343,108	323,144	310,043	182,167	205,934	217,935	221,765	246,547	250,883
Transportation and public utilities	42,298	44,555	46,629	49,583	55,848	57,408	179,097	186,890	189,301	189,646	195,982	205,100
Wholesale trade	51,464	54,444	57,523	44,690	41,705	56,323	203,048	233,041	258,277	299,078	335,670	353,752
Retail trade	143,944	156,021	175,566	179,834	203,969	213,585	291,950	325,182	377,808	427,027	481,425	518,440
Finance, insurance, and real estate	45,533	48,972	53,135	72,074	68,945	70,345	218,110	244,383	302,756	380,519	390,885	415,357
Services	288,563	316,003	357,740	406,492	466,850	521,625	541,243	616,415	704,826	820,086	954,040	1,106,747
Government and government enterprises	114,805	124,446	134,469	143,494	157,142	165,391	347,186	378,668	386,966	414,367	458,966	494,840
Federal, civilian	14,995	15,729	16,124	16,402	18,276	18,798	56,537	61,690	63,698	70,767	76,016	81,472
Military	3,691	4,374	4,417	4,512	4,658	4,699	93,492	101,715	91,121	90,632	100,894	102,028
State and local	96,119	104,343	113,928	122,580	134,208	141,894	197,157	215,263	232,147	252,968	282,056	311,340

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the New England Region, 1984–89—Continued

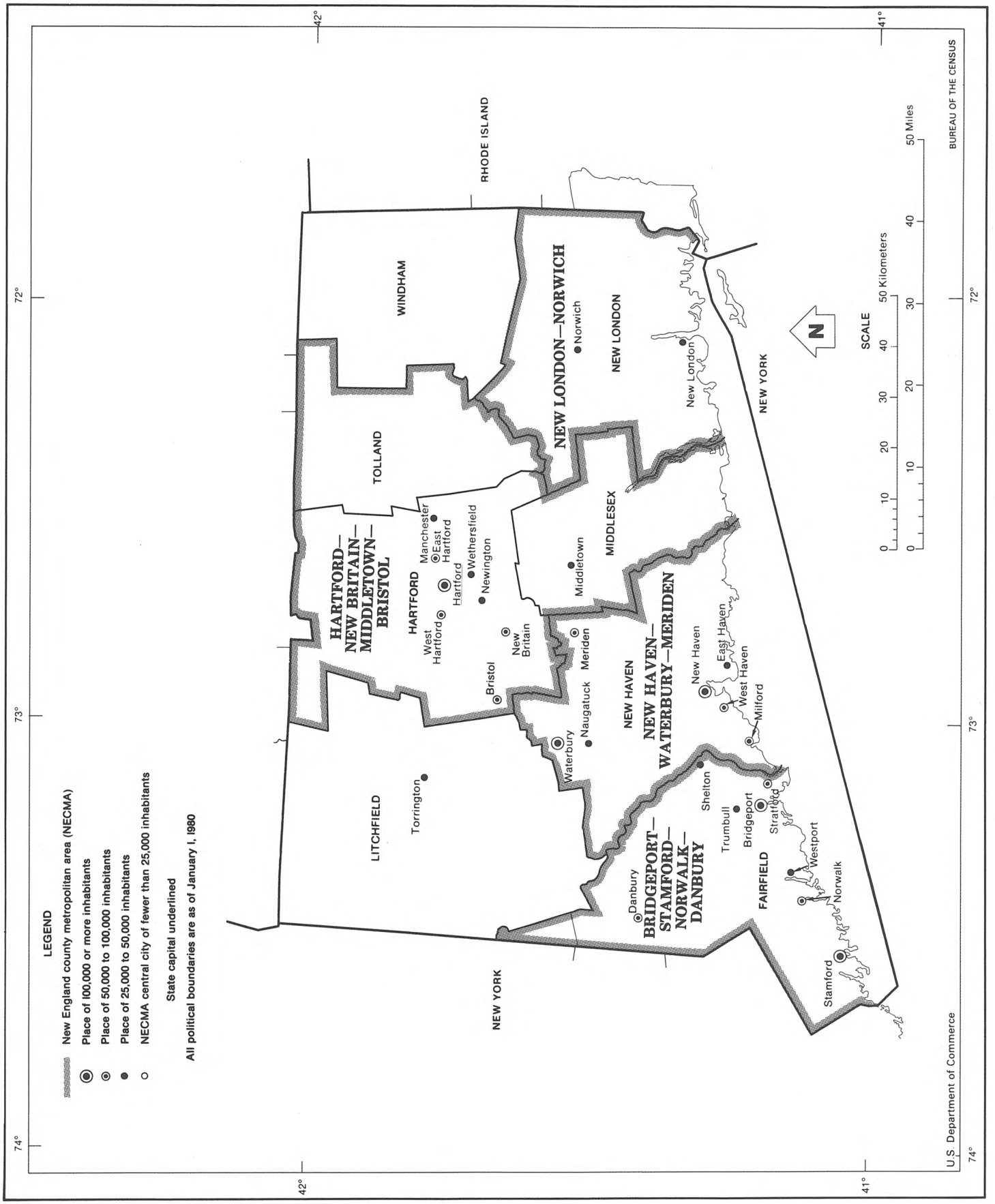
[Thousands of dollars]

	Portsmouth—Dover—Rochester, NH (NECMA)						Providence—Pawtucket—Woonsocket, RI (NECMA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**4,188,155**	**4,762,195**	**5,293,495**	**5,900,666**	**6,529,853**	**6,966,098**	**11,337,449**	**12,047,779**	**12,870,479**	**13,951,522**	**15,269,232**	**16,366,127**
Nonfarm personal income	4,178,675	4,752,817	5,282,705	5,884,114	6,511,118	6,950,427	11,314,716	12,017,318	12,838,796	13,920,869	15,238,342	16,338,133
Farm income[1]	9,480	9,378	10,790	16,552	18,735	15,671	22,733	30,461	31,683	30,653	30,890	27,994
Population (thousands)[2]	298.7	304.6	314.6	324.9	334.4	342.3	876.7	882.7	890.7	902.0	908.0	913.1
Per capita personal income (dollars)	**14,020**	**15,636**	**16,827**	**18,162**	**19,528**	**20,351**	**12,932**	**13,648**	**14,450**	**15,467**	**16,815**	**17,923**
Derivation of total personal income:												
Total earnings by place of work	2,441,470	2,799,750	3,160,732	3,511,372	3,962,103	4,161,790	7,642,241	8,182,702	8,903,907	9,772,301	10,715,210	11,303,991
Less: Personal contributions for social insurance[3]	135,120	163,252	180,152	193,286	225,059	245,349	542,831	608,630	672,834	712,474	814,307	894,603
Plus: Adjustment for residence	817,546	959,563	1,043,311	1,220,214	1,277,621	1,347,584	219,414	247,100	216,695	206,664	204,292	205,566
Equals: Net earnings by place of residence	3,123,896	3,596,061	4,023,891	4,538,300	5,014,665	5,264,025	7,318,824	7,821,172	8,447,768	9,266,491	10,105,195	10,614,954
Plus: Dividends, interest, and rent[5]	596,199	669,164	739,699	809,749	923,530	1,059,408	2,002,173	2,051,977	2,164,989	2,305,299	2,612,523	3,014,636
Plus: Transfer payments	468,060	496,970	529,905	552,617	591,658	642,665	2,016,452	2,174,630	2,257,722	2,379,732	2,551,514	2,736,537
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,940,987	2,212,329	2,479,108	2,689,733	3,027,086	3,172,539	6,337,187	6,803,273	7,372,414	8,053,285	8,817,213	9,290,206
Other labor income	204,531	223,855	254,060	266,061	300,554	317,717	658,916	670,034	732,383	788,263	853,578	903,703
Proprietors' income[6]	295,952	363,566	427,564	555,578	634,463	671,534	646,138	709,395	799,110	930,753	1,044,419	1,110,082
Farm	4,232	4,181	5,426	11,084	12,989	9,901	19,174	27,036	28,201	27,099	27,194	24,574
Nonfarm	291,720	359,385	422,138	544,494	621,474	661,633	626,964	682,359	770,909	903,654	1,017,225	1,085,508
Earnings by industry:												
Farm	9,480	9,378	10,790	16,552	18,735	15,671	22,733	30,461	31,683	30,653	30,890	27,994
Nonfarm	2,431,990	2,790,372	3,149,942	3,494,820	3,943,368	4,146,119	7,619,508	8,152,241	8,872,224	9,741,648	10,684,320	11,275,997
Private	2,071,486	2,401,844	2,733,771	3,038,968	3,444,245	3,591,440	6,534,053	6,994,041	7,667,326	8,447,034	9,263,374	9,755,255
Agricultural services, forestry, fisheries, and other[7]	8,243	14,222	17,875	18,496	20,875	21,603	37,697	57,788	78,590	87,132	103,012	106,047
Mining	5,853	8,399	5,603	7,908	10,795	10,756	18,493	24,826	9,921	10,973	15,639	15,070
Construction	327,810	411,661	448,905	440,747	470,754	426,729	387,512	450,006	539,783	630,742	731,228	750,155
Manufacturing	648,358	695,994	747,611	767,638	840,483	889,324	2,352,518	2,336,952	2,452,199	2,513,764	2,613,495	2,668,144
Nondurable goods	208,066	209,349	212,257	216,427	245,382	255,097	752,341	763,928	805,365	822,223	862,030	873,736
Durable goods	440,292	486,645	535,354	551,211	595,101	634,227	1,600,177	1,573,024	1,646,834	1,691,541	1,751,465	1,794,408
Transportation and public utilities	104,626	121,785	144,266	155,114	175,612	188,316	349,033	365,365	394,743	430,444	460,160	460,912
Wholesale trade	125,234	154,451	179,288	215,453	238,774	248,543	433,243	488,814	536,849	589,852	645,936	697,039
Retail trade	319,309	359,222	423,958	479,243	537,858	559,811	761,327	835,853	922,503	1,021,296	1,129,731	1,178,744
Finance, insurance, and real estate	102,823	118,930	151,979	215,343	277,632	264,689	478,765	519,483	590,739	725,218	775,925	789,095
Services	429,230	517,180	614,286	739,026	871,462	981,669	1,715,465	1,914,954	2,141,999	2,437,613	2,788,248	3,090,049
Government and government enterprises	360,504	388,528	416,171	455,852	499,123	554,679	1,085,455	1,158,200	1,204,898	1,294,614	1,420,946	1,520,742
Federal, civilian	50,237	52,285	53,605	56,194	60,468	70,995	160,096	170,358	173,285	190,048	205,832	215,809
Military	78,332	84,117	87,940	91,909	92,457	97,210	34,534	37,527	41,706	39,569	40,899	42,124
State and local	231,935	252,126	274,626	307,749	346,198	386,474	890,825	950,315	989,907	1,064,997	1,174,215	1,262,809

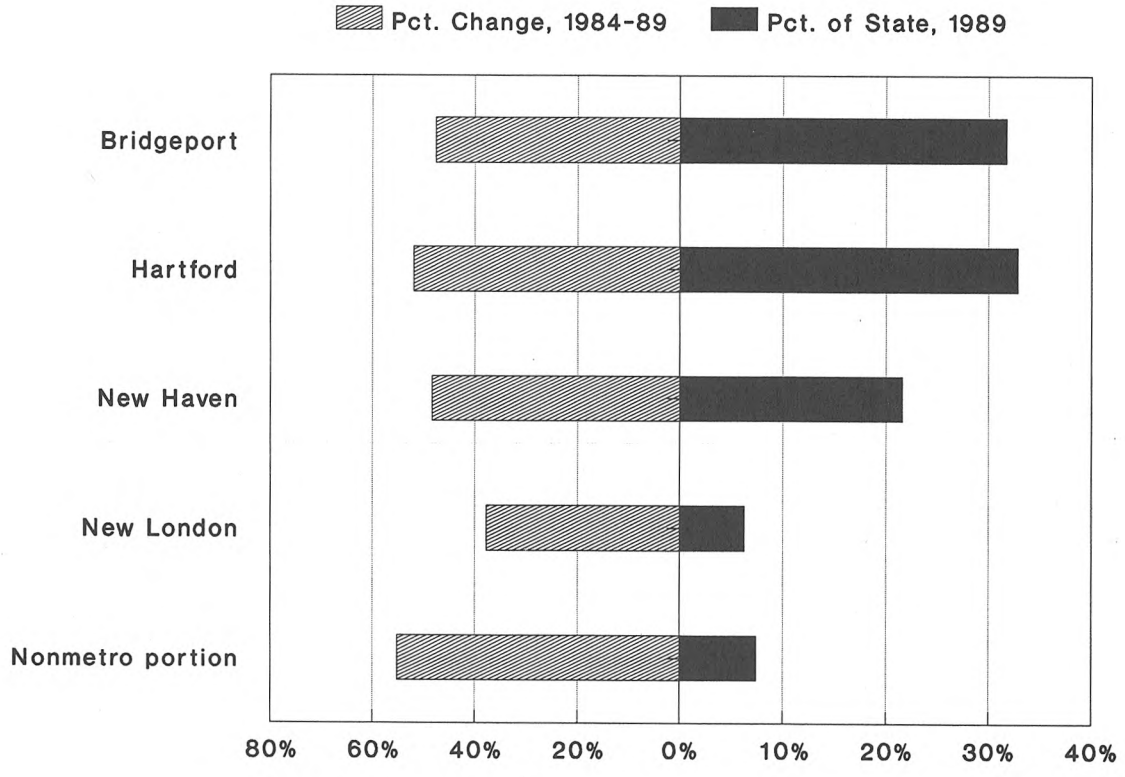
	Springfield, MA (NECMA)						Worcester—Fitchburg—Leominster, MA (NECMA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**7,541,995**	**8,014,299**	**8,623,616**	**9,389,821**	**10,308,991**	**11,010,327**	**9,053,479**	**9,750,000**	**10,666,793**	**11,759,125**	**12,970,328**	**13,787,848**
Nonfarm personal income	7,518,984	7,992,720	8,589,115	9,357,368	10,274,365	10,977,021	9,027,278	9,725,212	10,626,289	11,722,830	12,932,076	13,752,314
Farm income[1]	23,011	21,579	34,501	32,453	34,626	33,306	26,201	24,788	40,504	36,295	38,252	35,534
Population (thousands)[2]	584.2	585.3	581.9	587.8	592.3	594.5	649.4	654.0	657.4	665.9	675.4	682.6
Per capita personal income (dollars)	**12,909**	**13,692**	**14,821**	**15,976**	**17,405**	**18,519**	**13,942**	**14,908**	**16,226**	**17,659**	**19,204**	**20,200**
Derivation of total personal income:												
Total earnings by place of work	4,829,106	5,201,992	5,648,037	6,252,713	6,877,343	7,170,046	5,498,675	6,006,400	6,644,433	7,457,154	8,275,370	8,617,735
Less: Personal contributions for social insurance[3]	274,874	309,355	349,809	367,571	420,908	456,359	313,127	359,010	411,784	440,805	509,362	552,142
Plus: Adjustment for residence	344,952	365,268	401,732	436,560	457,888	452,435	1,100,393	1,234,789	1,357,371	1,516,680	1,669,026	1,696,034
Equals: Net earnings by place of residence	4,899,184	5,257,905	5,699,960	6,321,702	6,914,323	7,166,122	6,285,941	6,882,179	7,590,020	8,533,029	9,435,034	9,761,627
Plus: Dividends, interest, and rent[5]	1,261,435	1,313,942	1,365,658	1,423,815	1,598,324	1,820,991	1,365,466	1,431,001	1,526,648	1,593,743	1,788,835	2,037,021
Plus: Transfer payments	1,381,376	1,442,452	1,557,998	1,644,304	1,796,344	2,023,214	1,402,072	1,436,820	1,550,125	1,632,353	1,746,459	1,989,200
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	3,996,329	4,305,578	4,654,414	5,137,533	5,632,262	5,858,085	4,534,270	4,945,752	5,458,920	6,117,251	6,772,589	7,037,415
Other labor income	414,625	421,647	452,526	487,373	531,515	557,561	494,818	512,084	559,559	606,841	666,170	697,976
Proprietors' income[6]	418,152	474,767	541,097	627,807	713,566	754,400	469,587	548,564	625,954	733,062	836,611	882,344
Farm	16,540	15,275	28,340	26,037	28,217	26,853	19,500	18,267	34,144	29,686	31,663	28,916
Nonfarm	401,612	459,492	512,757	601,770	685,349	727,547	450,087	530,297	591,810	703,376	804,948	853,428
Earnings by industry:												
Farm	23,011	21,579	34,501	32,453	34,626	33,306	26,201	24,788	40,504	36,295	38,252	35,534
Nonfarm	4,806,095	5,180,413	5,613,536	6,220,260	6,842,717	7,136,740	5,472,474	5,981,612	6,603,929	7,420,859	8,237,118	8,582,201
Private	4,014,360	4,293,904	4,668,332	5,184,434	5,713,122	5,947,886	4,867,469	5,329,357	5,886,502	6,630,480	7,348,188	7,628,580
Agricultural services, forestry, fisheries, and other[7]	14,291	16,892	19,899	25,285	27,826	30,403	13,206	17,303	20,625	28,627	33,976	32,419
Mining	12,292	16,656	9,037	8,364	10,493	11,923	12,745	16,731	9,310	9,728	12,393	14,648
Construction	250,597	296,397	359,774	455,674	518,060	497,648	317,637	400,700	499,668	620,066	680,906	610,110
Manufacturing	1,387,647	1,397,337	1,426,965	1,468,325	1,536,619	1,551,271	1,993,881	2,030,429	2,112,018	2,207,215	2,363,721	2,468,493
Nondurable goods	624,890	634,125	652,699	697,905	723,136	727,605	550,230	553,180	585,839	654,319	683,169	694,377
Durable goods	762,757	763,212	774,266	770,420	813,483	823,666	1,443,651	1,477,249	1,526,179	1,552,896	1,680,552	1,774,116
Transportation and public utilities	260,432	273,631	278,413	305,606	327,319	335,107	285,535	317,297	337,076	366,888	420,063	417,452
Wholesale trade	257,314	258,610	289,697	333,145	385,634	389,709	334,727	380,430	426,524	508,148	558,885	621,250
Retail trade	490,539	539,833	598,028	659,797	731,539	765,615	529,249	593,775	674,183	757,254	830,630	859,270
Finance, insurance, and real estate	291,846	317,157	363,767	444,114	474,670	481,853	268,130	308,444	366,775	464,909	482,400	481,521
Services	1,049,402	1,177,391	1,322,752	1,484,124	1,700,962	1,884,357	1,112,359	1,264,248	1,440,323	1,667,645	1,965,214	2,123,417
Government and government enterprises	791,735	886,509	945,204	1,035,826	1,129,595	1,188,854	605,005	652,255	717,427	790,379	888,930	953,621
Federal, civilian	154,080	168,567	171,150	181,437	197,314	218,884	56,849	61,315	64,774	71,069	81,072	83,966
Military	16,719	17,110	19,262	19,755	20,686	21,680	17,164	17,790	20,297	21,453	22,441	23,547
State and local	620,936	700,832	754,792	834,634	911,595	948,290	530,992	573,150	632,356	697,857	785,417	846,108

See footnotes at end of tables.

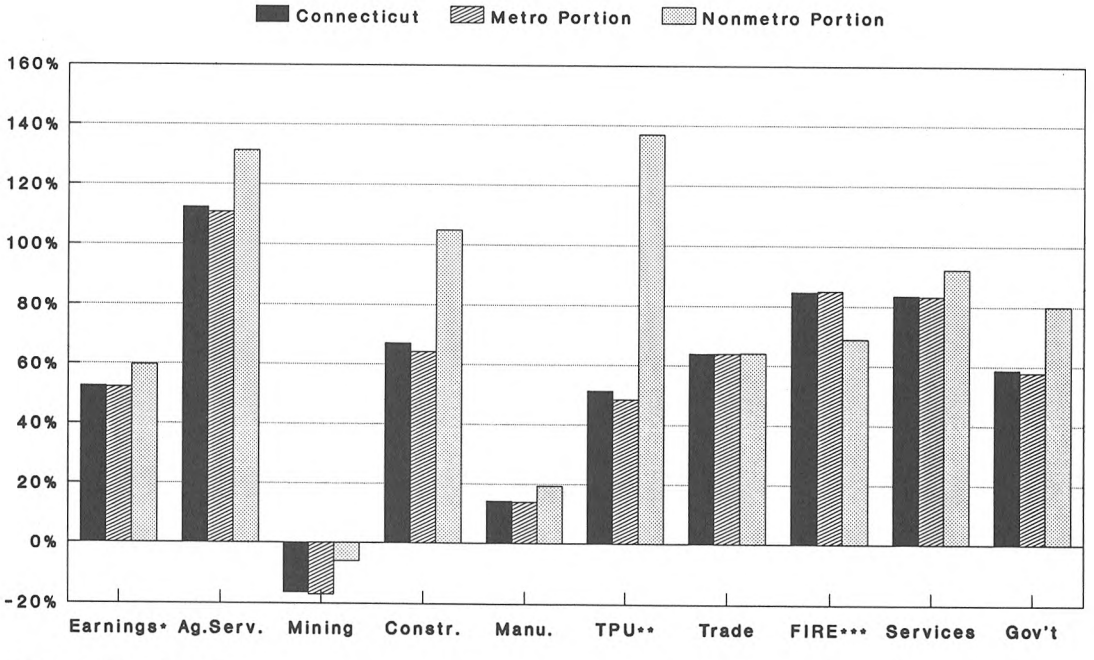
CONNECTICUT - New England County Metropolitan Areas, Counties, and Selected Places



Total Personal Income



Earnings Percent Change by Nonfarm Industry 1984-89



* Total Nonfarm Earnings.
** Transportation and Public Utilities.
*** Finance, Insurance, and Real Estate.

Table 5.—Personal Income for States and Counties of the New England Region, 1984–89

[Thousands of dollars]

	State of Connecticut						Connecticut (Metropolitan portion)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**53,892,924**	**57,891,554**	**62,299,605**	**68,401,482**	**75,254,739**	**80,333,123**	**50,035,264**	**53,730,043**	**57,773,730**	**63,332,395**	**69,660,069**	**74,347,784**
Nonfarm personal income	53,738,877	57,749,871	62,128,964	68,228,993	75,073,411	80,163,071	49,918,767	53,614,854	57,638,253	63,193,674	69,511,631	74,208,293
Farm income[1]	154,047	141,683	170,641	172,489	181,328	170,052	116,497	115,189	135,477	138,721	148,438	139,491
Population (thousands)[2]	3,153.3	3,171.4	3,193.6	3,211.7	3,233.1	3,239.5	2,900.1	2,915.2	2,936.7	2,951.0	2,967.8	2,972.2
Per capita personal income (dollars)	**17,091**	**18,254**	**19,508**	**21,298**	**23,276**	**24,798**	**17,253**	**18,431**	**19,673**	**21,461**	**23,472**	**25,014**
Derivation of total personal income:												
Total earnings by place of work	37,703,440	41,145,301	44,666,329	49,949,420	54,881,698	57,419,525	35,810,465	39,097,019	42,428,800	47,397,090	52,035,314	54,425,653
Less: Personal contributions for social insurance[3]	2,258,584	2,577,328	2,804,020	3,177,924	3,591,992	3,880,857	2,145,496	2,448,122	2,663,518	3,015,151	3,405,186	3,675,716
Plus: Adjustment for residence	2,314,211	2,429,796	2,475,731	2,571,244	2,709,189	2,854,852	1,427,126	1,432,828	1,374,462	1,305,213	1,354,850	1,437,121
Equals: Net earnings by place of residence	37,759,067	40,997,769	44,338,040	49,342,740	53,998,895	56,393,520	35,092,095	38,081,725	41,139,744	45,687,152	49,984,978	52,187,058
Plus: Dividends, interest, and rent[5]	10,121,462	10,495,517	11,172,227	11,861,716	13,504,583	15,415,200	9,400,257	9,745,796	10,368,723	11,002,140	12,525,210	14,296,334
Plus: Transfer payments	6,012,395	6,398,268	6,789,338	7,197,026	7,751,261	8,524,403	5,542,912	5,902,522	6,265,263	6,643,103	7,149,881	7,864,392
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	31,356,381	34,204,630	37,253,829	41,305,681	45,379,098	47,418,430	29,889,234	32,611,776	35,512,783	39,361,885	43,218,441	45,142,778
Other labor income	3,415,640	3,646,732	3,850,416	4,161,614	4,521,088	4,753,230	3,253,165	3,478,827	3,664,092	3,956,916	4,294,598	4,512,429
Proprietors' income[6]	2,931,419	3,293,939	3,562,084	4,482,125	4,981,512	5,247,865	2,668,066	3,006,416	3,251,925	4,078,289	4,522,275	4,770,446
Farm	107,962	95,951	125,347	124,703	133,052	120,790	77,951	76,904	97,540	98,679	107,966	98,160
Nonfarm	2,823,457	3,197,988	3,436,737	4,357,422	4,848,460	5,127,075	2,590,115	2,929,512	3,154,385	3,979,610	4,414,309	4,672,286
Earnings by industry:												
Farm	154,047	141,683	170,641	172,489	181,328	170,052	116,497	115,189	135,477	138,721	148,438	139,491
Nonfarm	37,549,393	41,003,618	44,495,688	49,776,931	54,700,370	57,249,473	35,693,968	38,981,830	42,293,323	47,258,369	51,886,876	54,286,162
Private	33,396,257	36,330,499	39,570,265	44,301,085	48,655,567	50,652,559	31,738,968	34,530,330	37,609,590	42,059,166	46,165,811	48,045,969
Agricultural services, forestry, fisheries, and other[7]	124,592	138,793	157,920	225,090	257,196	264,431	115,131	128,891	147,135	207,767	236,462	242,554
Mining	170,486	226,195	118,718	118,947	156,814	142,438	160,563	212,414	112,396	111,831	147,053	133,109
Construction	2,330,645	2,584,762	2,971,498	3,541,672	4,039,442	3,895,097	2,170,181	2,397,448	2,728,493	3,236,525	3,696,177	3,566,491
Manufacturing	12,103,361	12,561,251	13,007,659	13,327,794	13,752,364	13,814,202	11,362,624	11,812,677	12,222,753	12,512,268	12,896,093	12,929,666
Nondurable goods	2,821,883	2,968,938	3,135,004	3,227,744	3,373,727	3,412,910	2,596,120	2,741,125	2,911,312	2,991,865	3,131,113	3,162,353
Durable goods	9,281,478	9,592,313	9,872,655	10,100,050	10,378,637	10,401,292	8,766,504	9,071,552	9,311,441	9,520,403	9,764,980	9,767,313
Transportation and public utilities	1,987,660	2,207,691	2,242,341	2,624,313	2,820,088	3,008,088	1,923,272	2,125,095	2,181,617	2,531,084	2,691,893	2,855,454
Wholesale trade	2,362,835	2,723,016	2,922,918	3,293,429	3,733,545	4,002,021	2,299,915	2,651,050	2,850,800	3,202,542	3,630,992	3,892,764
Retail trade	3,376,928	3,649,776	4,133,160	4,647,401	5,161,276	5,412,194	3,179,374	3,434,172	3,884,799	4,376,899	4,855,880	5,093,724
Finance, insurance, and real estate	3,196,444	3,527,232	4,143,844	5,292,270	5,783,118	5,902,179	3,154,450	3,484,477	4,093,000	5,203,768	5,709,572	5,831,223
Services	7,743,306	8,711,783	9,872,207	11,230,169	12,951,724	14,211,909	7,373,458	8,284,106	9,388,597	10,676,482	12,301,689	13,500,984
Government and government enterprises	4,153,136	4,673,119	4,925,423	5,475,846	6,044,803	6,596,914	3,955,000	4,451,500	4,683,733	5,199,203	5,721,065	6,240,193
Federal, civilian	626,038	659,947	669,506	737,836	798,430	835,792	610,721	643,807	652,865	719,464	778,603	815,539
Military	330,711	350,963	358,691	368,885	375,766	386,064	327,456	347,404	354,580	364,569	371,490	381,632
State and local	3,196,387	3,662,209	3,897,226	4,369,125	4,870,607	5,375,058	3,016,823	3,460,289	3,676,288	4,115,170	4,570,972	5,043,022

	Connecticut (Nonmetropolitan portion)						Fairfield, Connecticut					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**3,857,660**	**4,161,511**	**4,525,875**	**5,069,087**	**5,594,670**	**5,985,339**	**17,295,928**	**18,628,134**	**19,841,812**	**21,711,294**	**23,957,893**	**25,544,929**
Nonfarm personal income	3,820,110	4,135,017	4,490,711	5,035,319	5,561,780	5,954,778	17,287,874	18,618,789	19,831,369	21,702,686	23,948,398	25,536,935
Farm income[1]	37,550	26,494	35,164	33,768	32,890	30,561	8,054	9,345	10,443	8,608	9,495	7,994
Population (thousands)[2]	253.2	256.2	256.9	260.7	265.3	267.2	816.6	820.3	824.1	818.7	817.3	812.6
Per capita personal income (dollars)	**15,237**	**16,240**	**17,617**	**19,446**	**21,086**	**22,398**	**21,181**	**22,709**	**24,078**	**26,519**	**29,315**	**31,438**
Derivation of total personal income:												
Total earnings by place of work	1,892,975	2,048,282	2,237,529	2,552,330	2,846,384	2,993,872	11,370,830	12,553,610	13,534,899	15,070,368	16,731,117	17,430,446
Less: Personal contributions for social insurance[3]	113,088	129,206	140,502	162,773	186,806	205,141	687,355	790,671	860,946	969,184	1,108,832	1,194,051
Plus: Adjustment for residence	887,085	996,968	1,101,269	1,266,031	1,354,339	1,417,731	1,602,225	1,630,172	1,603,149	1,658,498	1,675,751	1,785,200
Equals: Net earnings by place of residence	2,666,972	2,916,044	3,198,296	3,655,588	4,013,917	4,206,462	12,285,700	13,393,111	14,277,102	15,759,682	17,298,036	18,021,595
Plus: Dividends, interest, and rent[5]	721,205	749,721	803,504	859,576	979,373	1,118,866	3,553,538	3,683,897	3,921,409	4,212,533	4,779,356	5,455,543
Plus: Transfer payments	469,483	495,746	524,075	553,923	601,380	660,011	1,456,690	1,551,126	1,643,301	1,739,079	1,880,501	2,067,791
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,467,147	1,592,854	1,741,046	1,943,796	2,160,657	2,275,652	9,352,815	10,234,439	11,181,663	12,278,777	13,650,422	14,167,705
Other labor income	162,475	167,905	186,324	204,698	226,490	240,801	1,002,476	1,145,531	1,129,229	1,206,664	1,319,277	1,381,427
Proprietors' income[6]	263,353	287,523	310,159	403,836	459,237	477,419	1,015,539	1,173,640	1,224,007	1,584,927	1,761,418	1,881,314
Farm	30,011	19,047	27,807	26,024	25,086	22,630	6,256	7,652	8,848	7,016	7,970	6,550
Nonfarm	233,342	268,476	282,352	377,812	434,151	454,789	1,009,283	1,165,988	1,215,159	1,577,911	1,753,448	1,874,764
Earnings by industry:												
Farm	37,550	26,494	35,164	33,768	32,890	30,561	8,054	9,345	10,443	8,608	9,495	7,994
Nonfarm	1,855,425	2,021,788	2,202,365	2,518,562	2,813,494	2,963,311	11,362,776	12,544,265	13,524,456	15,061,760	16,721,622	17,422,452
Private	1,657,289	1,800,169	1,960,675	2,241,919	2,489,756	2,606,590	10,550,846	11,543,377	12,548,053	13,980,524	15,536,716	16,149,639
Agricultural services, forestry, fisheries, and other[7]	9,461	9,902	10,785	17,323	20,734	21,877	45,569	52,563	59,890	84,751	97,010	102,774
Mining	9,923	13,781	6,322	7,116	9,761	9,329	85,162	110,959	61,867	55,843	73,327	69,172
Construction	160,464	187,314	243,005	305,147	343,265	328,606	622,383	716,185	859,315	993,202	1,106,588	1,026,012
Manufacturing	740,737	748,574	784,906	815,526	856,271	884,536	4,172,948	4,314,774	4,474,378	4,519,686	4,648,924	4,651,381
Nondurable goods	225,763	227,813	223,692	235,879	242,614	250,557	1,234,057	1,299,447	1,364,397	1,349,407	1,427,942	1,455,390
Durable goods	514,974	520,761	561,214	579,647	613,657	633,979	2,938,891	3,015,327	3,109,981	3,170,279	3,220,982	3,195,991
Transportation and public utilities	64,388	82,596	60,724	93,229	128,195	152,634	484,212	553,119	524,077	693,074	795,618	895,428
Wholesale trade	62,920	71,966	72,118	90,887	102,553	109,257	835,899	1,023,840	1,015,256	1,140,269	1,335,451	1,393,029
Retail trade	197,554	215,604	248,361	270,502	305,396	318,470	1,021,242	1,088,698	1,253,115	1,410,690	1,540,306	1,588,180
Finance, insurance, and real estate	41,994	42,755	50,844	88,502	73,546	70,956	678,952	751,919	936,653	1,374,542	1,666,658	1,715,140
Services	369,848	427,677	483,610	553,687	650,035	710,925	2,604,479	2,931,320	3,363,502	3,708,467	4,272,834	4,708,523
Government and government enterprises	198,136	221,619	241,690	276,643	323,738	356,721	811,930	1,000,888	976,403	1,081,236	1,184,906	1,272,813
Federal, civilian	15,317	16,140	16,641	18,372	19,827	20,253	117,801	129,246	127,725	140,362	153,264	161,585
Military	3,255	3,559	4,111	4,316	4,276	4,432	11,470	12,225	13,255	13,815	14,049	14,408
State and local	179,564	201,920	220,938	253,955	299,635	332,036	682,659	859,417	835,423	927,059	1,017,593	1,096,820

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1984–89—Continued

[Thousands of dollars]

	Hartford, Connecticut						Litchfield, Connecticut					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**13,613,573**	**14,610,192**	**15,857,827**	**17,380,084**	**19,034,200**	**20,359,557**	**2,684,045**	**2,905,582**	**3,159,645**	**3,581,493**	**3,946,421**	**4,222,969**
Nonfarm personal income	13,583,668	14,575,958	15,818,634	17,340,504	18,992,148	20,319,604	2,666,773	2,892,119	3,142,801	3,563,384	3,928,333	4,206,360
Farm income[1]	29,905	34,234	39,193	39,580	42,052	39,953	17,272	13,463	16,844	18,109	18,088	16,609
Population (thousands)[2]	816.8	821.4	829.4	837.5	843.3	846.9	158.9	160.2	161.5	163.7	166.3	167.7
Per capita personal income (dollars)	**16,667**	**17,787**	**19,120**	**20,752**	**22,571**	**24,040**	**16,895**	**18,137**	**19,560**	**21,881**	**23,724**	**25,183**
Derivation of total personal income:												
Total earnings by place of work	12,059,994	13,125,557	14,467,373	16,091,494	17,538,787	18,438,636	1,235,379	1,355,067	1,498,832	1,747,698	1,943,654	2,060,595
Less: Personal contributions for social insurance[3]	721,854	822,662	905,775	1,021,057	1,142,554	1,235,303	74,374	85,912	94,808	111,859	128,109	141,901
Plus: Adjustment for residence	−1,885,377	−2,044,776	−2,323,427	−2,574,260	−2,789,021	−2,957,565	691,358	767,842	829,310	946,855	1,014,644	1,047,739
Equals: Net earnings by place of residence	9,452,763	10,258,119	11,238,171	12,496,177	13,607,212	14,245,768	1,852,363	2,036,997	2,233,334	2,582,694	2,830,189	2,966,433
Plus: Dividends, interest, and rent[5]	2,505,067	2,578,197	2,730,192	2,874,959	3,276,476	3,740,707	548,666	570,367	610,932	665,059	756,239	864,452
Plus: Transfer payments	1,655,743	1,773,876	1,889,464	2,008,948	2,150,512	2,373,082	283,016	298,218	315,379	333,740	359,993	392,084
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	10,269,783	11,206,233	12,360,817	13,675,298	14,905,211	15,656,361	953,445	1,041,186	1,154,589	1,300,036	1,442,410	1,527,441
Other labor income	1,144,511	1,188,349	1,309,348	1,412,599	1,526,791	1,609,605	102,696	106,748	119,928	133,347	148,327	159,214
Proprietors' income[6]	645,700	730,975	797,208	1,003,597	1,106,785	1,172,670	179,238	207,133	224,315	314,315	352,917	373,940
Farm	14,493	18,946	24,022	23,523	25,793	23,312	13,339	9,609	13,061	14,153	14,126	12,616
Nonfarm	631,207	712,029	773,186	980,074	1,080,992	1,149,358	165,899	197,524	211,254	300,162	338,791	361,324
Earnings by industry:												
Farm	29,905	34,234	39,193	39,580	42,052	39,953	17,272	13,463	16,844	18,109	18,088	16,609
Nonfarm	12,030,089	13,091,323	14,428,180	16,051,914	17,496,735	18,398,683	1,218,107	1,341,604	1,481,988	1,729,589	1,925,566	2,043,986
Private	10,735,980	11,663,270	12,871,255	14,330,802	15,585,925	16,277,870	1,098,178	1,209,233	1,337,296	1,564,835	1,735,362	1,834,885
Agricultural services, forestry, fisheries, and other[7]	37,435	37,069	42,422	58,312	65,622	63,667	7,532	7,712	8,087	12,829	15,297	16,275
Mining	31,664	43,403	20,937	22,845	30,477	30,237	7,331	10,366	3,592	4,423	6,712	7,844
Construction	590,587	677,762	840,239	1,025,875	1,187,249	1,164,926	124,955	147,242	191,711	238,842	266,633	252,786
Manufacturing	3,575,092	3,749,066	3,903,450	4,004,493	4,120,429	4,137,733	463,200	470,423	503,687	530,240	560,996	599,374
Nondurable goods	460,589	485,755	522,259	565,248	578,176	575,651	106,136	112,283	117,403	128,662	132,927	139,492
Durable goods	3,114,503	3,263,311	3,381,191	3,439,245	3,542,253	3,562,082	357,064	358,140	386,284	401,578	428,069	459,882
Transportation and public utilities	565,168	625,312	661,421	769,250	822,488	868,594	35,767	50,432	34,859	72,650	98,317	119,979
Wholesale trade	809,181	903,198	1,044,595	1,109,108	1,202,424	1,378,351	44,595	49,659	50,853	62,353	68,673	74,095
Retail trade	1,003,364	1,088,694	1,207,898	1,356,528	1,514,339	1,592,203	133,197	144,229	168,674	184,327	207,983	215,910
Finance, insurance, and real estate	1,915,114	2,063,677	2,377,982	2,801,868	2,960,934	3,035,023	27,893	27,523	33,653	64,152	50,287	46,325
Services	2,208,375	2,475,089	2,772,311	3,182,523	3,681,963	4,007,136	253,708	301,647	342,180	395,019	460,464	502,297
Government and government enterprises	1,294,109	1,428,053	1,556,925	1,721,112	1,910,810	2,120,813	119,929	132,371	144,692	164,754	190,204	209,101
Federal, civilian	207,114	217,855	220,656	242,227	262,203	275,867	9,885	10,500	10,859	12,041	12,952	13,270
Military	20,721	27,390	28,591	27,808	32,124	31,107	2,011	2,131	2,347	2,521	2,643	2,747
State and local	1,066,274	1,182,808	1,307,678	1,451,077	1,616,483	1,813,839	108,033	119,740	131,486	150,192	174,609	193,084

	Middlesex, Connecticut						New Haven, Connecticut					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**2,082,756**	**2,279,939**	**2,536,999**	**2,814,152**	**3,112,200**	**3,313,915**	**11,691,999**	**12,501,433**	**13,480,710**	**14,781,427**	**16,277,545**	**17,345,397**
Nonfarm personal income	2,072,028	2,269,219	2,524,464	2,800,096	3,095,989	3,298,769	11,672,394	12,480,391	13,455,996	14,755,286	16,247,378	17,317,204
Farm income[1]	10,728	10,720	12,535	14,056	16,211	15,146	19,605	21,042	24,714	26,141	30,167	28,193
Population (thousands)[2]	133.6	134.9	135.0	137.6	139.7	140.8	769.6	773.2	783.4	789.1	794.4	798.0
Per capita personal income (dollars)	**15,588**	**16,905**	**18,795**	**20,457**	**22,272**	**23,542**	**15,192**	**16,167**	**17,207**	**18,733**	**20,490**	**21,736**
Derivation of total personal income:												
Total earnings by place of work	1,258,924	1,428,217	1,633,095	1,867,555	2,035,776	2,132,503	7,665,862	8,292,651	9,010,923	10,160,034	11,205,476	11,643,289
Less: Personal contributions for social insurance[3]	74,627	89,185	101,990	118,374	132,696	143,927	464,602	525,969	570,629	652,595	740,728	797,332
Plus: Adjustment for residence	292,835	302,284	321,109	333,199	390,683	406,314	739,381	808,490	871,179	900,015	936,306	1,018,502
Equals: Net earnings by place of residence	1,477,132	1,641,316	1,852,214	2,082,380	2,293,763	2,394,890	7,940,641	8,575,172	9,311,473	10,407,454	11,401,054	11,864,459
Plus: Dividends, interest, and rent[5]	378,414	397,532	428,294	458,771	523,699	597,335	2,149,982	2,236,283	2,382,508	2,486,227	2,838,481	3,240,430
Plus: Transfer payments	227,210	241,091	256,491	273,001	294,738	321,690	1,601,376	1,689,978	1,786,729	1,887,746	2,038,010	2,240,508
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,022,192	1,158,361	1,325,121	1,500,388	1,630,991	1,705,877	6,344,591	6,898,976	7,478,713	8,413,870	9,278,411	9,639,348
Other labor income	114,701	123,747	142,157	156,850	169,055	177,941	693,310	714,940	776,731	847,328	923,868	962,101
Proprietors' income[6]	122,031	146,109	165,817	210,317	235,730	248,685	627,961	678,735	755,479	898,836	1,003,197	1,041,840
Farm	6,569	6,628	8,481	9,761	11,869	10,711	13,892	15,377	19,134	20,305	24,307	22,259
Nonfarm	115,462	139,481	157,336	200,556	223,861	237,974	614,069	663,358	736,345	878,531	978,890	1,019,581
Earnings by industry:												
Farm	10,728	10,720	12,535	14,056	16,211	15,146	19,605	21,042	24,714	26,141	30,167	28,193
Nonfarm	1,248,196	1,417,497	1,620,560	1,853,499	2,019,565	2,117,357	7,646,257	8,271,609	8,986,209	10,133,893	11,175,309	11,615,096
Private	1,099,501	1,258,823	1,448,088	1,657,098	1,802,985	1,877,144	6,786,064	7,318,632	7,966,931	8,984,841	9,896,162	10,228,176
Agricultural services, forestry, fisheries, and other[7]	6,188	8,146	10,338	13,415	13,369	13,750	16,984	20,123	22,461	33,493	40,117	42,408
Mining	5,211	6,931	3,975	4,483	5,486	5,479	29,692	38,894	20,614	22,724	28,342	18,005
Construction	67,200	80,687	102,116	131,639	152,925	141,272	485,998	558,224	673,852	790,301	893,047	876,227
Manufacturing	430,934	434,991	493,976	524,777	540,146	544,877	2,117,654	2,173,857	2,193,104	2,254,950	2,402,261	2,367,829
Nondurable goods	106,177	106,720	117,514	130,376	139,229	139,021	546,135	577,657	617,668	640,787	675,350	662,478
Durable goods	324,757	328,271	376,462	394,401	400,917	405,856	1,571,519	1,596,200	1,575,436	1,614,163	1,726,911	1,705,351
Transportation and public utilities	59,717	62,988	70,908	80,449	84,754	94,318	672,268	714,857	758,922	803,400	795,405	787,608
Wholesale trade	44,999	58,029	65,143	74,468	93,004	96,257	522,672	570,303	625,175	758,514	866,566	880,551
Retail trade	129,623	140,695	161,563	181,244	199,483	202,619	722,174	782,445	893,853	1,019,556	1,145,635	1,242,238
Finance, insurance, and real estate	118,496	190,583	217,098	261,119	267,013	285,296	383,054	414,771	485,338	639,196	691,537	677,161
Services	237,133	275,773	322,971	385,504	446,805	493,276	1,835,568	2,045,158	2,293,612	2,662,707	3,033,252	3,336,149
Government and government enterprises	148,695	158,674	172,472	196,401	216,580	240,213	860,193	952,977	1,019,278	1,149,052	1,279,147	1,386,920
Federal, civilian	7,951	8,340	8,647	9,408	10,339	10,981	156,186	164,021	170,684	188,641	205,338	215,614
Military	1,702	1,806	1,979	2,121	2,257	2,336	17,574	18,748	19,896	20,746	21,305	22,511
State and local	139,042	148,528	161,846	184,872	203,984	226,896	686,433	770,208	828,698	939,665	1,052,504	1,148,795

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1984–89—Continued

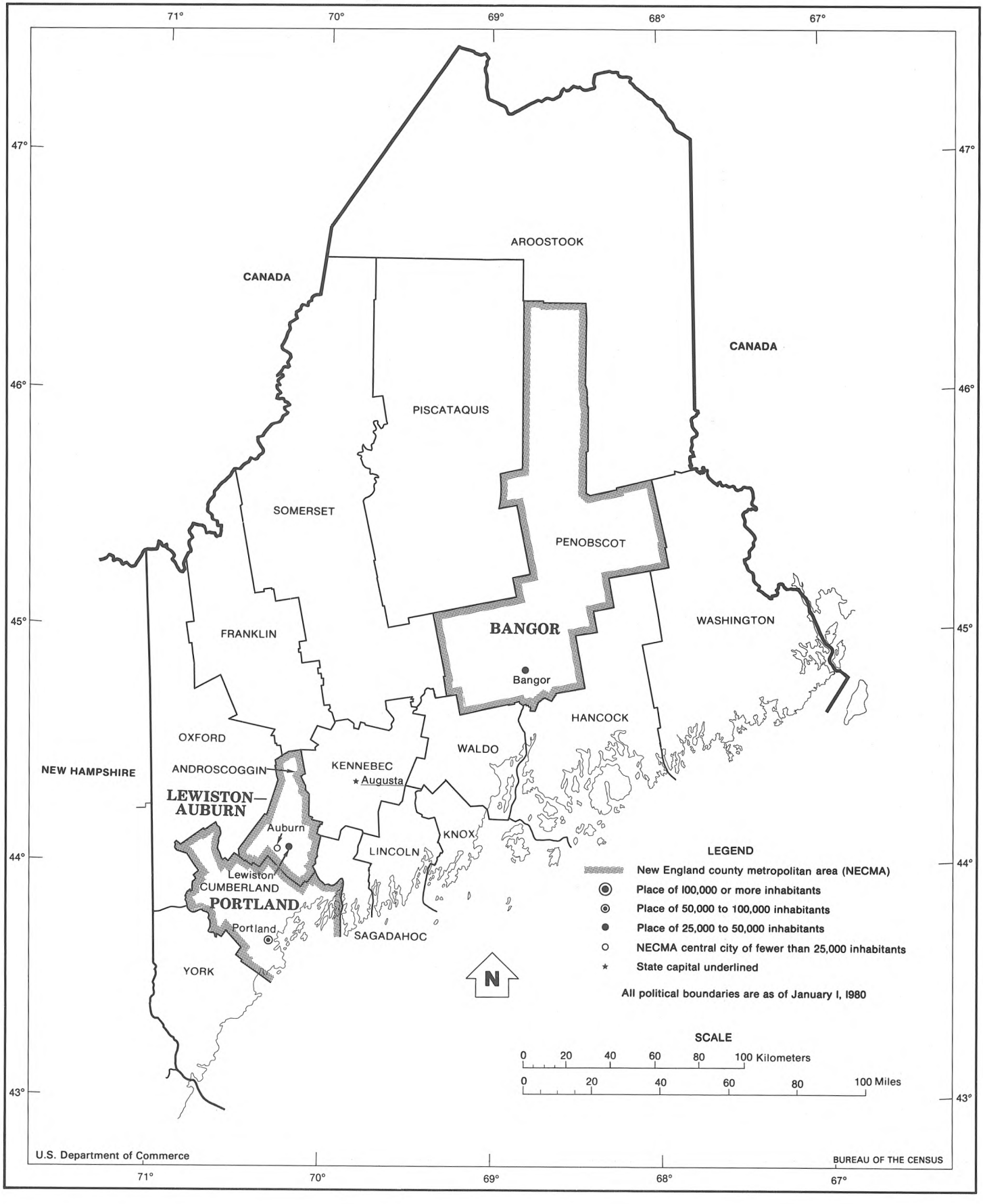
[Thousands of dollars]

	New London, Connecticut						Tolland, Connecticut					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**3,666,298**	**3,884,327**	**4,038,570**	**4,394,249**	**4,740,294**	**5,050,910**	**1,684,710**	**1,826,018**	**2,017,812**	**2,251,189**	**2,537,937**	**2,733,076**
Nonfarm personal income	3,629,839	3,854,425	4,000,385	4,354,986	4,701,265	5,013,384	1,672,964	1,816,072	2,007,405	2,240,116	2,526,453	2,722,397
Farm income[1]	36,459	29,902	38,185	39,263	39,029	37,526	11,746	9,946	10,407	11,073	11,484	10,679
Population (thousands)[2]	245.9	245.5	244.1	245.1	247.6	247.2	117.5	119.9	120.7	123.1	125.4	126.7
Per capita personal income (dollars)	**14,907**	**15,825**	**16,544**	**17,931**	**19,143**	**20,429**	**14,332**	**15,229**	**16,717**	**18,285**	**20,235**	**21,563**
Derivation of total personal income:												
Total earnings by place of work	2,881,734	3,046,348	3,044,324	3,332,359	3,523,775	3,711,668	573,121	650,636	738,186	875,280	1,000,383	1,069,111
Less: Personal contributions for social insurance[3]	166,846	184,217	184,031	203,777	222,369	241,151	30,212	35,418	40,147	50,164	58,007	63,952
Plus: Adjustment for residence	−83,272	−75,655	9,992	21,804	62,291	35,959	761,334	812,313	892,460	965,957	1,078,840	1,148,711
Equals: Net earnings by place of residence	2,631,616	2,786,476	2,870,285	3,150,386	3,363,697	3,506,476	1,304,243	1,427,531	1,590,499	1,791,073	2,021,216	2,153,870
Plus: Dividends, interest, and rent[5]	587,044	615,435	653,755	697,196	795,213	907,626	226,212	234,452	252,565	272,454	311,985	354,693
Plus: Transfer payments	447,638	482,416	514,530	546,667	581,384	636,808	154,255	164,035	174,748	187,662	204,736	224,513
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,448,172	2,598,705	2,582,388	2,807,064	2,965,821	3,128,613	451,681	515,062	584,081	686,488	787,585	844,874
Other labor income	260,044	264,314	258,388	275,511	288,647	310,025	38,123	41,946	48,239	57,964	66,960	71,330
Proprietors' income[6]	173,518	183,329	203,548	249,784	269,307	273,030	83,317	93,628	105,866	130,828	145,838	152,907
Farm	27,498	20,813	29,059	29,523	29,069	27,198	9,243	7,488	7,996	8,551	8,958	8,130
Nonfarm	146,020	162,516	174,489	220,261	240,238	245,832	74,074	86,140	97,870	122,277	136,880	144,777
Earnings by industry:												
Farm	36,459	29,902	38,185	39,263	39,029	37,526	11,746	9,946	10,407	11,073	11,484	10,679
Nonfarm	2,845,275	3,016,446	3,006,139	3,293,096	3,484,746	3,674,142	561,375	640,690	727,779	864,207	988,899	1,058,432
Private	2,225,820	2,357,958	2,323,852	2,549,919	2,693,673	2,827,701	340,757	388,270	451,411	555,982	650,350	685,439
Agricultural services, forestry, fisheries, and other[7]	5,486	7,250	8,247	11,736	13,898	13,242	3,469	3,740	3,777	6,060	6,446	6,713
Mining	6,629	9,191	3,512	4,158	5,956	6,541	2,205	3,036	1,491	1,778	3,465	3,675
Construction	352,685	303,952	171,244	189,801	229,804	240,936	51,328	60,638	81,727	105,707	126,564	117,118
Manufacturing	1,002,541	1,068,113	1,079,060	1,101,559	1,056,213	1,097,281	63,455	71,876	78,785	106,803	128,120	130,565
Nondurable goods	217,847	237,860	251,683	264,367	270,444	288,408	31,315	33,686	37,791	41,680	39,972	41,405
Durable goods	784,694	830,253	827,377	837,192	785,769	808,873	32,140	38,190	40,994	65,123	88,148	89,160
Transportation and public utilities	126,082	151,110	150,454	167,888	175,005	189,587	15,825	17,709	15,835	17,023	18,623	19,919
Wholesale trade	67,355	74,281	75,538	88,724	97,278	105,407	19,809	21,399	25,093	31,459	36,269	39,169
Retail trade	231,850	257,778	281,868	311,010	346,272	353,503	71,121	75,862	86,502	97,871	109,845	114,981
Finance, insurance, and real estate	46,642	51,216	61,118	102,003	96,318	89,316	12,192	12,311	14,811	25,040	27,112	29,287
Services	386,550	435,067	492,811	573,040	672,929	731,888	101,353	121,699	143,390	164,241	193,906	224,012
Government and government enterprises	619,455	658,488	682,287	743,177	791,073	846,441	220,618	252,420	276,368	308,225	338,549	372,993
Federal, civilian	116,568	119,037	119,773	132,847	140,869	144,328	5,101	5,308	5,380	5,979	6,590	7,164
Military	273,489	284,586	288,024	297,118	298,662	308,093	2,500	2,649	2,835	2,961	3,093	3,177
State and local	229,398	254,865	274,490	313,212	351,542	394,020	213,017	244,463	268,153	299,285	328,866	362,652

	Windham, Connecticut					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**1,173,615**	**1,255,929**	**1,366,230**	**1,487,594**	**1,648,249**	**1,762,370**
Nonfarm personal income	1,153,337	1,242,898	1,347,910	1,471,935	1,633,447	1,748,418
Farm income[1]	20,278	13,031	18,320	15,659	14,802	13,952
Population (thousands)[2]	94.3	96.0	95.4	97.0	99.0	99.5
Per capita personal income (dollars)	**12,445**	**13,076**	**14,326**	**15,336**	**16,652**	**17,706**
Derivation of total personal income:						
Total earnings by place of work	657,596	693,215	738,697	804,632	902,730	933,277
Less: Personal contributions for social insurance[3]	38,714	43,294	45,694	50,914	58,697	63,240
Plus: Adjustment for residence	195,727	229,126	271,959	319,176	339,695	369,992
Equals: Net earnings by place of residence	814,609	879,047	964,962	1,072,894	1,183,728	1,240,029
Plus: Dividends, interest, and rent[5]	172,539	179,354	192,572	194,517	223,134	254,414
Plus: Transfer payments	186,467	197,528	208,696	220,183	241,387	267,927
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	513,702	551,668	586,457	643,760	718,247	748,211
Other labor income	59,779	61,157	66,396	71,351	78,163	81,587
Proprietors' income[6]	84,115	80,390	85,844	89,521	106,320	103,479
Farm	16,672	9,438	14,746	11,871	10,960	10,014
Nonfarm	67,443	70,952	71,098	77,650	95,360	93,465
Earnings by industry:						
Farm	20,278	13,031	18,320	15,659	14,802	13,952
Nonfarm	637,318	680,184	720,377	788,973	887,928	919,325
Private	559,111	590,936	623,379	677,084	754,394	771,705
Agricultural services, forestry, fisheries, and other[7]	1,929	2,190	2,698	4,494	5,437	5,602
Mining	2,592	3,415	2,730	2,693	3,049	1,485
Construction	35,509	40,072	51,294	66,305	76,632	75,820
Manufacturing	277,537	278,151	281,219	285,286	295,275	285,162
Nondurable goods	119,627	115,530	106,289	107,217	109,687	111,065
Durable goods	157,910	162,621	174,930	178,069	185,588	174,097
Transportation and public utilities	28,621	32,164	25,865	20,579	29,878	32,655
Wholesale trade	18,325	22,307	21,265	28,534	33,880	35,162
Retail trade	64,357	71,375	79,687	86,175	97,413	102,560
Finance, insurance, and real estate	14,101	15,232	17,191	24,350	23,259	24,631
Services	116,140	126,030	141,430	158,668	189,571	208,628
Government and government enterprises	78,207	89,248	96,998	111,889	133,534	147,620
Federal, civilian	5,432	5,640	5,782	6,331	6,875	6,983
Military	1,244	1,428	1,764	1,795	1,633	1,685
State and local	71,531	82,180	89,452	103,763	125,026	138,952

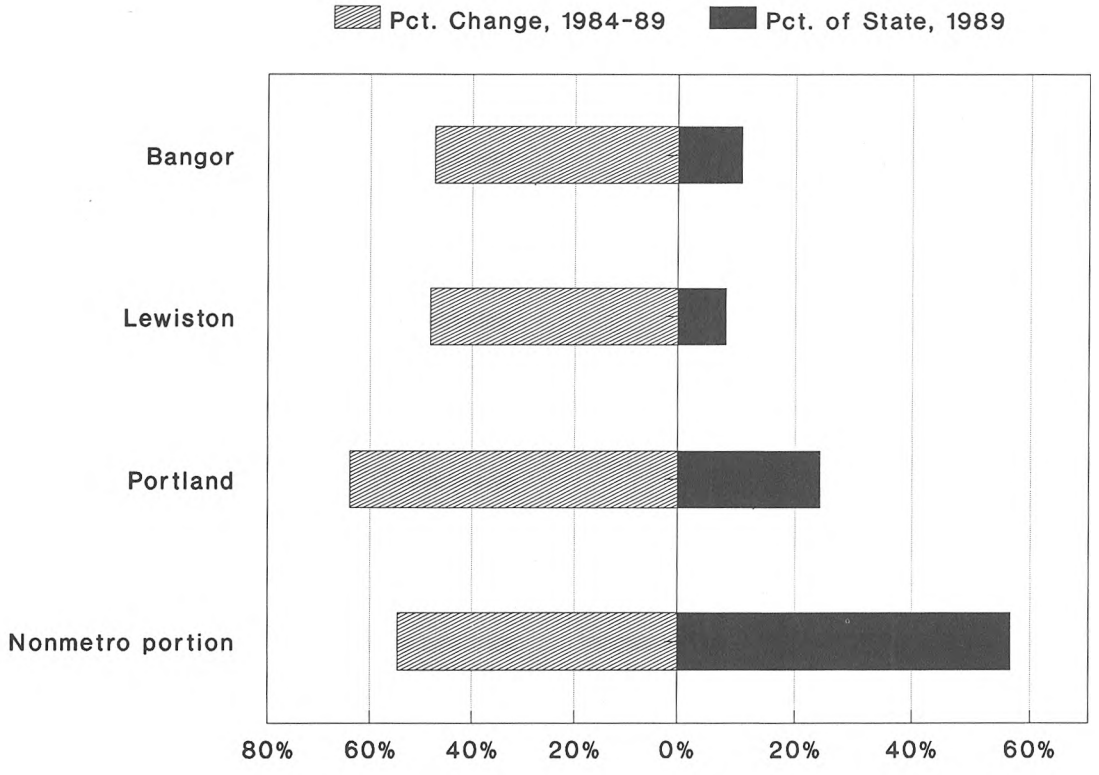
See footnotes at end of tables.

MAINE - New England County Metropolitan Areas, Counties, and Selected Places

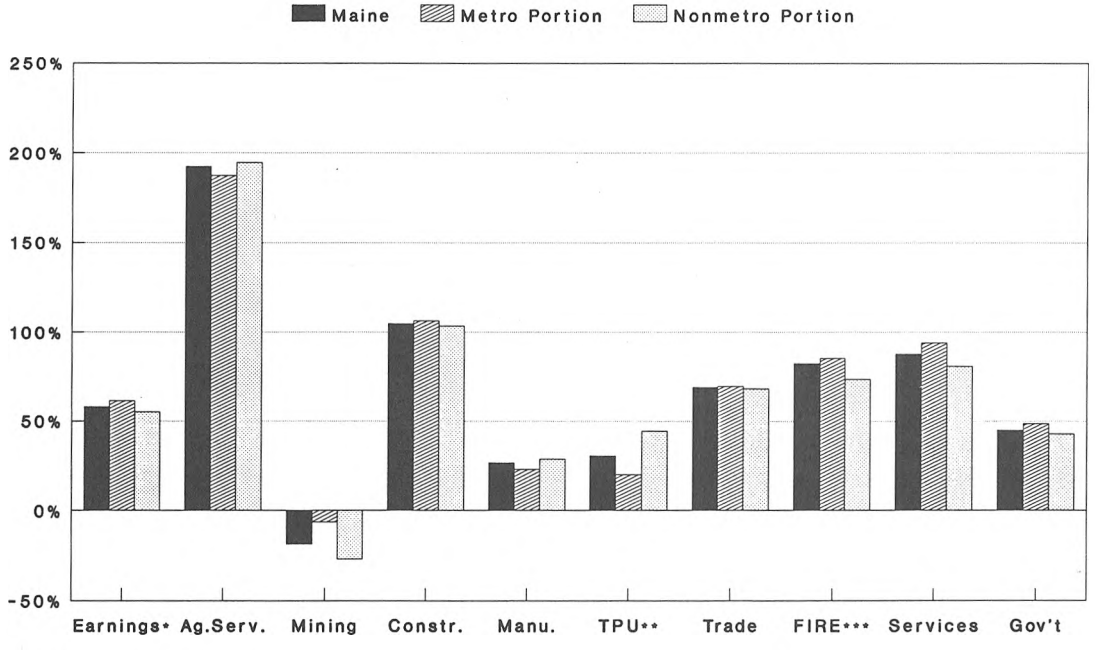


LOCAL AREA PERSONAL INCOME

Total Personal Income



Earnings Percent Change by Nonfarm Industry
1984-89



* Total Nonfarm Earnings.
** Transportation and Public Utilities.
*** Finance, Insurance, and Real Estate.

Table 5.—Personal Income for States and Counties of the New England Region, 1984–89

[Thousands of dollars]

	State of Maine						Maine (Metropolitan portion)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**12,915,190**	**13,855,886**	**15,035,637**	**16,621,968**	**18,322,061**	**20,066,258**	**5,556,898**	**5,981,418**	**6,507,667**	**7,214,743**	**7,957,131**	**8,691,737**
Nonfarm personal income	12,807,795	13,759,200	14,952,457	16,486,740	18,209,452	19,931,182	5,527,799	5,956,832	6,484,881	7,184,482	7,932,077	8,663,746
Farm income[1]	107,395	96,686	83,180	135,228	112,609	135,076	29,099	24,586	22,786	30,261	25,054	27,991
Population (thousands)[2]	1,157.9	1,165.6	1,171.8	1,186.1	1,205.6	1,221.9	462.9	465.1	467.8	472.9	480.2	486.3
Per capita personal income (dollars)	**11,154**	**11,888**	**12,832**	**14,014**	**15,197**	**16,422**	**12,005**	**12,861**	**13,912**	**15,258**	**16,572**	**17,873**
Derivation of total personal income:												
Total earnings by place of work	8,944,522	9,639,526	10,525,476	11,826,334	13,102,639	14,114,604	4,162,807	4,534,719	4,993,730	5,639,990	6,259,599	6,709,249
Less: Personal contributions for social insurance[3]	492,964	556,639	591,175	641,376	738,333	825,236	229,674	262,316	279,418	305,912	352,726	391,556
Plus: Adjustment for residence	−5,515	9,090	48,157	55,192	72,883	59,723	−194,741	−239,650	−273,857	−320,826	−350,804	−369,315
Equals: Net earnings by place of residence	8,446,043	9,091,977	9,982,458	11,240,150	12,437,189	13,349,091	3,738,392	4,032,753	4,440,455	5,013,252	5,556,069	5,948,378
Plus: Dividends, interest, and rent[5]	2,087,778	2,234,301	2,419,681	2,659,684	2,969,363	3,504,374	873,303	938,979	1,021,499	1,120,094	1,245,796	1,469,542
Plus: Transfer payments	2,381,369	2,529,608	2,633,498	2,722,134	2,915,509	3,212,793	945,203	1,009,686	1,045,713	1,081,397	1,155,266	1,273,817
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	7,113,339	7,619,778	8,302,897	9,216,029	10,192,403	10,943,096	3,396,652	3,702,385	4,073,856	4,555,330	5,049,594	5,393,554
Other labor income	790,769	806,584	872,331	958,129	1,069,886	1,163,600	377,878	393,531	429,837	470,249	519,378	557,167
Proprietors' income[6]	1,040,414	1,213,164	1,350,248	1,652,176	1,840,350	2,007,908	388,277	438,803	490,037	614,411	690,627	758,528
Farm	57,648	47,562	35,400	85,237	62,251	83,884	14,281	9,886	8,452	15,237	9,883	12,514
Nonfarm	982,766	1,165,602	1,314,848	1,566,939	1,778,099	1,924,024	373,996	428,917	481,585	599,174	680,744	746,014
Earnings by industry:												
Farm	107,395	96,686	83,180	135,228	112,609	135,076	29,099	24,586	22,786	30,261	25,054	27,991
Nonfarm	8,837,127	9,542,840	10,442,296	11,691,106	12,990,030	13,979,528	4,133,708	4,510,133	4,970,944	5,609,729	6,234,545	6,681,258
Private	7,191,614	7,766,956	8,590,764	9,695,522	10,807,951	11,593,413	3,525,632	3,850,956	4,281,116	4,862,580	5,407,825	5,777,107
Agricultural services, forestry, fisheries, and other[7]	79,298	146,660	179,032	183,816	222,675	231,864	24,419	37,738	42,456	55,680	66,775	70,209
Mining	24,790	33,125	12,455	12,210	20,945	20,169	9,999	13,874	4,899	5,513	11,011	9,369
Construction	605,967	704,347	871,351	1,093,803	1,217,963	1,240,211	266,273	309,966	392,503	504,365	564,012	549,421
Manufacturing	2,383,636	2,389,599	2,516,595	2,651,706	2,882,996	3,017,906	924,112	950,003	994,681	1,027,453	1,114,566	1,137,610
Nondurable goods	1,365,744	1,341,486	1,367,877	1,400,894	1,481,031	1,541,426	621,733	608,342	630,653	645,533	682,027	699,120
Durable goods	1,017,892	1,048,113	1,148,718	1,250,812	1,401,965	1,476,480	302,379	341,661	364,028	381,920	432,539	438,490
Transportation and public utilities	556,172	570,122	574,872	628,229	686,584	726,429	313,340	324,715	325,471	339,798	354,804	375,886
Wholesale trade	435,432	494,681	547,726	619,669	700,669	758,185	300,414	340,412	373,237	429,050	480,401	514,790
Retail trade	995,871	1,081,850	1,219,556	1,358,275	1,544,837	1,657,703	497,497	544,221	620,299	694,941	783,651	836,551
Finance, insurance, and real estate	377,545	414,984	495,359	654,476	658,169	688,581	282,849	316,302	384,138	481,452	495,520	524,402
Services	1,732,903	1,931,588	2,173,818	2,493,338	2,873,113	3,252,365	906,729	1,013,725	1,143,432	1,324,328	1,537,085	1,758,869
Government and government enterprises	1,645,513	1,775,884	1,851,532	1,995,584	2,182,079	2,386,115	608,076	659,177	689,828	747,149	826,720	904,151
Federal, civilian	466,454	493,671	480,978	509,778	549,963	600,220	92,573	100,448	103,756	114,170	123,567	131,469
Military	217,826	234,314	233,935	240,090	251,979	255,587	100,008	108,905	99,867	101,453	112,575	115,757
State and local	961,233	1,047,899	1,136,619	1,245,716	1,380,137	1,530,308	415,495	449,824	486,205	531,526	590,578	656,925

	Maine (Nonmetropolitan portion)						Androscoggin, Maine					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**7,358,292**	**7,874,468**	**8,527,970**	**9,407,225**	**10,364,930**	**11,374,521**	**1,108,039**	**1,158,375**	**1,242,777**	**1,369,333**	**1,509,122**	**1,641,785**
Nonfarm personal income	7,279,996	7,802,368	8,467,576	9,302,258	10,277,375	11,267,436	1,092,949	1,143,796	1,232,562	1,356,982	1,498,101	1,630,723
Farm income[1]	78,296	72,100	60,394	104,967	87,555	107,085	15,090	14,579	10,215	12,351	11,021	11,062
Population (thousands)[2]	695.0	700.5	704.0	713.2	725.5	735.6	100.7	100.9	100.1	101.2	103.3	104.4
Per capita personal income (dollars)	**10,587**	**11,242**	**12,114**	**13,189**	**14,287**	**15,462**	**11,000**	**11,481**	**12,412**	**13,532**	**14,606**	**15,731**
Derivation of total personal income:												
Total earnings by place of work	4,781,715	5,104,807	5,531,746	6,186,344	6,843,040	7,405,355	685,107	721,655	769,513	866,185	953,426	1,019,358
Less: Personal contributions for social insurance[3]	263,290	294,323	311,757	335,464	385,607	433,680	38,138	42,189	43,761	47,828	55,024	61,501
Plus: Adjustment for residence	189,226	248,740	322,014	376,018	423,687	429,038	103,751	102,026	118,326	133,428	154,276	164,830
Equals: Net earnings by place of residence	4,707,651	5,059,224	5,542,003	6,226,898	6,881,120	7,400,713	750,720	781,492	844,078	951,785	1,052,678	1,122,687
Plus: Dividends, interest, and rent[5]	1,214,475	1,295,322	1,398,182	1,539,590	1,723,567	2,034,832	149,503	159,635	171,151	183,606	203,449	239,954
Plus: Transfer payments	1,436,166	1,519,922	1,587,785	1,640,737	1,760,243	1,938,976	207,816	217,248	227,548	233,942	252,995	279,144
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	3,716,687	3,917,393	4,229,041	4,660,699	5,142,809	5,549,542	546,507	578,082	623,857	695,403	763,028	809,734
Other labor income	412,891	413,053	442,494	487,880	550,508	606,433	63,745	65,113	68,913	75,046	82,170	87,711
Proprietors' income[6]	652,137	774,361	860,211	1,037,765	1,149,723	1,249,380	74,855	78,460	76,743	95,736	108,228	121,913
Farm	43,367	37,676	26,948	70,000	52,368	71,370	5,265	4,735	561	2,181	694	449
Nonfarm	608,770	736,685	833,263	967,765	1,097,355	1,178,010	69,590	73,725	76,182	93,555	107,534	121,464
Earnings by industry:												
Farm	78,296	72,100	60,394	104,967	87,555	107,085	15,090	14,579	10,215	12,351	11,021	11,062
Nonfarm	4,703,419	5,032,707	5,471,352	6,081,377	6,755,485	7,298,270	670,017	707,076	759,298	853,834	942,405	1,008,296
Private	3,665,982	3,916,000	4,309,648	4,832,942	5,400,126	5,816,306	604,725	636,186	681,116	769,581	849,915	905,109
Agricultural services, forestry, fisheries, and other[7]	54,879	108,922	136,576	128,136	155,900	161,655	4,431	3,667	3,288	5,019	4,713	5,380
Mining	14,791	19,251	7,556	6,697	9,934	10,800	1,032	1,595	489	539	974	1,102
Construction	339,694	394,381	478,848	589,438	653,951	690,790	46,079	50,086	61,563	75,727	85,173	88,926
Manufacturing	1,459,524	1,439,596	1,521,914	1,624,253	1,768,430	1,880,296	204,498	203,108	203,437	214,681	230,714	238,742
Nondurable goods	744,011	733,144	737,224	755,361	799,004	842,306	153,572	140,990	136,160	143,353	149,412	157,333
Durable goods	715,513	706,452	784,690	868,892	969,426	1,037,990	50,926	62,118	67,277	71,328	81,302	81,409
Transportation and public utilities	242,832	245,407	249,401	288,431	331,780	350,543	35,885	37,599	38,845	43,874	46,779	46,343
Wholesale trade	135,018	154,269	174,489	190,619	220,268	243,395	42,877	46,226	47,793	53,653	59,508	65,779
Retail trade	498,374	537,629	599,257	663,334	761,186	821,152	81,250	85,220	94,739	106,236	116,658	120,788
Finance, insurance, and real estate	94,696	98,682	111,221	173,024	162,649	164,179	31,585	36,083	40,254	49,032	50,503	54,320
Services	826,174	917,863	1,030,386	1,169,010	1,336,028	1,493,496	157,088	172,602	190,708	220,820	254,893	283,729
Government and government enterprises	1,037,437	1,116,707	1,161,704	1,248,435	1,355,359	1,481,964	65,292	70,890	78,182	84,253	92,490	103,187
Federal, civilian	373,881	393,223	377,222	395,608	426,396	468,751	7,907	8,434	8,587	8,642	9,312	9,829
Military	117,818	125,409	134,068	138,637	139,404	139,830	2,478	2,509	2,755	2,747	2,861	2,972
State and local	545,738	598,075	650,414	714,190	789,559	873,383	54,907	59,947	66,840	72,864	80,317	90,386

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1984–89—Continued

[Thousands of dollars]

	Aroostook, Maine						Cumberland, Maine					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**841,203**	**871,050**	**905,021**	**1,002,748**	**1,051,625**	**1,160,728**	**2,971,653**	**3,270,839**	**3,614,064**	**4,034,544**	**4,454,441**	**4,873,043**
Nonfarm personal income	814,867	847,437	898,988	964,912	1,025,795	1,106,158	2,967,114	3,266,891	3,608,281	4,025,549	4,448,168	4,866,885
Farm income[1]	26,336	23,613	6,033	37,836	25,830	54,570	4,539	3,948	5,783	8,995	6,273	6,158
Population (thousands)[2]	88.8	88.6	87.1	86.8	86.0	85.3	223.8	226.4	229.2	232.2	235.5	239.1
Per capita personal income (dollars)	**9,469**	**9,830**	**10,386**	**11,548**	**12,234**	**13,613**	**13,281**	**14,450**	**15,768**	**17,372**	**18,917**	**20,383**
Derivation of total personal income:												
Total earnings by place of work	594,467	618,239	643,666	734,229	755,581	822,929	2,355,753	2,632,733	2,973,247	3,385,248	3,772,062	4,041,253
Less: Personal contributions for social insurance[3]	31,319	34,234	35,954	38,207	42,065	46,232	130,243	152,214	166,089	183,294	212,013	235,047
Plus: Adjustment for residence	1,621	2,303	1,869	−888	299	729	−255,314	−296,346	−346,968	−403,144	−450,025	−475,359
Equals: Net earnings by place of residence	564,769	586,308	609,581	695,134	713,815	777,426	1,970,196	2,184,173	2,460,190	2,798,810	3,110,024	3,330,847
Plus: Dividends, interest, and rent[5]	95,113	99,971	103,621	109,469	122,613	144,581	538,676	581,872	638,474	702,015	780,604	921,012
Plus: Transfer payments	181,321	184,771	191,819	198,145	215,197	238,721	462,781	504,794	515,400	533,719	563,813	621,184
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	462,901	484,399	517,370	564,195	583,245	609,098	1,943,062	2,164,198	2,437,926	2,745,630	3,057,741	3,268,349
Other labor income	48,564	48,872	50,730	54,821	57,756	62,177	206,316	219,461	247,335	272,005	300,988	322,474
Proprietors' income[6]	83,002	84,968	75,566	115,213	114,580	151,654	206,375	249,074	287,986	367,613	413,333	450,430
Farm	11,407	8,754	−8,482	22,607	10,426	38,836	2,040	1,566	3,521	6,686	4,006	3,933
Nonfarm	71,595	76,214	84,048	92,606	104,154	112,818	204,335	247,508	284,465	360,927	409,327	446,497
Earnings by industry:												
Farm	26,336	23,613	6,033	37,836	25,830	54,570	4,539	3,948	5,783	8,995	6,273	6,158
Nonfarm	568,131	594,626	637,633	696,393	729,751	768,359	2,351,214	2,628,785	2,967,464	3,376,253	3,765,789	4,035,095
Private	403,347	420,868	450,688	495,654	522,843	554,646	2,004,028	2,250,117	2,580,498	2,961,886	3,306,823	3,540,255
Agricultural services, forestry, fisheries, and other[7]	9,011	6,918	6,080	6,539	6,038	7,031	11,810	26,620	33,512	43,578	54,791	56,513
Mining	618	832	271	346	484	445	6,484	9,234	2,895	3,173	6,954	6,747
Construction	28,785	30,612	33,014	45,745	39,838	40,872	163,481	190,407	254,575	334,089	371,278	349,917
Manufacturing	141,454	148,949	160,150	168,542	171,861	175,589	388,805	417,945	456,548	464,690	515,798	527,682
Nondurable goods	71,471	78,742	82,721	80,877	85,987	91,152	206,638	212,011	238,613	242,925	269,251	276,799
Durable goods	69,983	70,207	77,429	87,665	85,874	84,437	182,167	205,934	217,935	221,765	246,547	250,883
Transportation and public utilities	36,600	37,054	39,194	44,126	49,782	53,209	179,097	186,890	189,301	189,646	195,982	205,100
Wholesale trade	23,997	23,803	26,813	27,258	30,598	31,971	203,048	233,041	258,277	299,078	335,670	353,752
Retail trade	56,888	58,975	62,941	67,784	73,209	81,112	291,950	325,182	377,808	427,027	481,425	518,440
Finance, insurance, and real estate	14,949	15,878	16,617	19,095	19,925	18,243	218,110	244,383	302,756	380,519	390,885	415,357
Services	91,045	97,847	105,608	116,219	131,108	146,174	541,243	616,415	704,826	820,086	954,040	1,106,747
Government and government enterprises	164,784	173,758	186,945	200,739	206,908	213,713	347,186	378,668	386,966	414,367	458,966	494,840
Federal, civilian	29,038	30,760	31,284	31,723	34,021	37,061	56,537	61,690	63,698	70,767	76,016	81,472
Military	65,879	68,533	77,196	83,774	79,026	78,225	93,492	101,715	91,121	90,632	100,894	102,028
State and local	69,867	74,465	78,465	85,242	93,861	98,427	197,157	215,263	232,147	252,968	282,056	311,340

	Franklin, Maine						Hancock, Maine					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**283,184**	**292,756**	**307,367**	**341,076**	**381,932**	**420,321**	**499,006**	**551,728**	**599,007**	**670,294**	**747,613**	**823,641**
Nonfarm personal income	281,334	290,839	305,540	337,649	379,625	418,472	491,103	542,555	588,221	659,089	734,970	813,813
Farm income[1]	1,850	1,917	1,827	3,427	2,307	1,849	7,903	9,173	10,786	11,205	12,643	9,828
Population (thousands)[2]	29.2	29.3	28.3	28.6	29.3	29.3	43.6	43.6	44.2	44.9	45.8	46.6
Per capita personal income (dollars)	**9,706**	**9,991**	**10,844**	**11,909**	**13,050**	**14,335**	**11,456**	**12,655**	**13,549**	**14,941**	**16,331**	**17,665**
Derivation of total personal income:												
Total earnings by place of work	222,798	223,693	230,030	259,424	295,729	320,871	300,889	342,666	374,966	419,996	471,508	504,944
Less: Personal contributions for social insurance[3]	12,115	12,877	12,889	14,003	16,639	18,840	16,548	19,644	20,942	22,815	26,688	30,331
Plus: Adjustment for residence	−18,701	−15,603	−11,208	−13,686	−17,316	−18,915	2,773	3,883	4,845	4,386	5,734	7,468
Equals: Net earnings by place of residence	191,982	195,213	205,933	231,735	261,774	283,116	287,114	326,905	358,869	401,567	450,554	482,081
Plus: Dividends, interest, and rent[5]	40,038	41,850	44,897	50,974	57,251	67,585	116,169	125,102	135,793	160,567	179,843	212,543
Plus: Transfer payments	51,164	55,693	56,537	58,367	62,907	69,620	95,723	99,721	104,345	108,160	117,216	129,017
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	170,385	170,335	174,108	193,541	222,505	241,159	220,493	237,656	254,351	284,382	316,524	342,948
Other labor income	21,731	20,606	20,815	23,140	26,834	29,319	24,044	24,962	26,316	29,676	33,108	36,082
Proprietors' income[6]	30,682	32,752	35,107	42,743	46,390	50,393	56,352	80,048	94,299	105,938	121,876	125,914
Farm	1,193	1,286	1,226	2,812	1,701	1,253	5,461	6,729	8,393	8,691	10,096	7,215
Nonfarm	29,489	31,466	33,881	39,931	44,689	49,140	50,891	73,319	85,906	97,247	111,780	118,699
Earnings by industry:												
Farm	1,850	1,917	1,827	3,427	2,307	1,849	7,903	9,173	10,786	11,205	12,643	9,828
Nonfarm	220,948	221,776	228,203	255,997	293,422	319,022	292,986	333,493	364,180	408,791	458,865	495,116
Private	198,661	198,064	202,247	227,142	261,886	283,828	251,665	289,524	317,918	359,762	405,375	436,112
Agricultural services, forestry, fisheries, and other[7]	4,258	3,022	697	1,519	1,143	1,233	5,401	19,808	27,330	23,448	29,596	30,506
Mining	340	460	125	142	223	293	1,885	2,478	780	895	1,280	1,521
Construction	10,880	9,841	10,598	18,561	22,872	26,669	38,706	42,412	43,796	52,179	57,833	61,203
Manufacturing	118,907	113,329	111,023	116,197	135,438	143,176	65,959	71,605	73,555	84,343	88,897	92,978
Nondurable goods	95,775	90,734	86,908	90,689	107,771	113,153	52,214	57,027	59,721	66,398	68,309	69,231
Durable goods	23,132	22,595	24,115	25,508	27,667	30,023	13,745	14,578	13,834	17,945	20,588	23,747
Transportation and public utilities	5,510	5,605	7,489	9,294	10,732	12,172	9,052	9,859	11,317	14,668	19,008	17,599
Wholesale trade	3,838	4,370	4,981	4,466	4,996	5,525	8,706	9,334	9,960	9,945	10,710	11,224
Retail trade	19,372	20,501	21,218	23,998	27,784	29,711	41,338	44,310	50,891	54,541	64,872	71,241
Finance, insurance, and real estate	4,558	5,289	5,657	8,051	9,105	9,743	5,514	5,870	6,725	14,442	10,953	10,857
Services	30,998	35,647	40,459	44,914	49,593	55,306	75,104	83,848	93,564	105,301	122,226	138,983
Government and government enterprises	22,287	23,712	25,956	28,855	31,536	35,194	41,321	43,969	46,262	49,029	53,490	59,004
Federal, civilian	2,217	2,296	2,312	2,474	2,563	2,736	5,449	5,722	6,098	5,873	6,345	6,623
Military	698	717	790	770	807	821	10,324	10,431	9,961	10,107	10,806	11,652
State and local	19,372	20,699	22,854	25,611	28,166	31,637	25,548	27,816	30,203	33,049	36,339	40,729

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1984–89—Continued

[Thousands of dollars]

	Kennebec, Maine						Knox, Maine					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,259,583**	**1,326,019**	**1,419,782**	**1,554,288**	**1,716,059**	**1,894,358**	**370,515**	**408,919**	**448,259**	**487,211**	**537,800**	**592,076**
Nonfarm personal income	1,253,462	1,320,398	1,414,612	1,548,360	1,710,648	1,888,375	367,795	406,401	445,870	484,275	535,317	589,924
Farm income[1]	6,121	5,621	5,170	5,928	5,411	5,983	2,720	2,518	2,389	2,936	2,483	2,152
Population (thousands)[2]	111.9	111.9	112.4	113.8	116.1	117.8	34.5	34.8	34.8	35.3	35.8	36.3
Per capita personal income (dollars)	**11,253**	**11,853**	**12,626**	**13,656**	**14,783**	**16,086**	**10,746**	**11,758**	**12,871**	**13,793**	**15,004**	**16,320**
Derivation of total personal income:												
Total earnings by place of work	932,243	985,411	1,060,451	1,181,637	1,305,781	1,445,906	213,060	240,261	268,530	294,002	327,240	349,855
Less: Personal contributions for social insurance[3]	50,927	56,192	58,728	63,420	72,347	82,254	12,006	14,177	15,505	16,451	19,143	21,626
Plus: Adjustment for residence	−39,486	−46,113	−48,518	−57,575	−57,936	−83,384	−1,442	−2,692	−3,319	−4,543	−4,731	−5,209
Equals: Net earnings by place of residence	841,830	883,106	953,205	1,060,642	1,175,498	1,280,268	199,612	223,392	249,706	273,008	303,366	323,020
Plus: Dividends, interest, and rent[5]	177,755	190,008	201,239	219,937	245,831	290,039	97,188	106,109	115,239	129,044	144,324	170,447
Plus: Transfer payments	239,998	252,905	265,338	273,709	294,730	324,051	73,715	79,418	83,314	85,159	90,110	98,609
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	773,896	819,917	886,551	981,340	1,081,097	1,196,337	155,611	166,917	181,611	204,815	226,727	243,342
Other labor income	79,664	80,008	85,319	94,597	105,567	118,712	16,654	17,189	18,446	20,699	23,340	24,997
Proprietors' income[6]	78,683	85,486	88,581	105,700	119,117	130,857	40,795	56,155	68,473	68,488	77,173	81,516
Farm	2,857	2,431	2,071	2,671	2,130	2,646	2,107	1,914	1,804	2,327	1,871	1,534
Nonfarm	75,826	83,055	86,510	103,029	116,987	128,211	38,688	54,241	66,669	66,161	75,302	79,982
Earnings by industry:												
Farm	6,121	5,621	5,170	5,928	5,411	5,983	2,720	2,518	2,389	2,936	2,483	2,152
Nonfarm	926,122	979,790	1,055,281	1,175,709	1,300,370	1,439,923	210,340	237,743	266,141	291,066	324,757	347,703
Private	659,200	691,141	751,005	847,924	947,148	1,047,026	178,725	203,780	229,575	251,218	282,886	300,952
Agricultural services, forestry, fisheries, and other[7]	4,525	3,847	3,994	5,702	8,308	8,755	3,296	15,516	25,158	15,179	19,482	20,264
Mining	1,430	2,051	596	619	1,000	1,087	1,285	1,932	560	589	922	980
Construction	53,334	59,023	70,376	89,290	98,395	126,910	18,265	21,194	26,029	32,312	37,587	37,441
Manufacturing	180,866	176,838	183,040	193,826	199,880	206,718	48,218	48,237	50,633	56,886	62,463	62,890
Nondurable goods	138,228	131,377	135,730	139,958	138,181	141,369	32,201	30,378	31,320	32,364	33,464	32,201
Durable goods	42,638	45,461	47,310	53,868	61,699	65,349	16,017	17,859	19,313	24,522	28,999	30,689
Transportation and public utilities	73,986	73,855	72,915	83,820	94,302	101,184	9,366	10,051	10,247	11,177	11,885	12,686
Wholesale trade	44,442	49,685	59,606	69,890	82,726	94,127	8,846	10,036	10,873	13,102	13,888	15,042
Retail trade	95,478	102,578	112,716	121,716	139,023	147,257	29,334	31,261	35,070	36,199	42,350	46,024
Finance, insurance, and real estate	27,368	26,591	26,924	35,546	38,393	44,649	5,089	3,732	3,885	10,265	7,270	6,376
Services	177,771	196,673	220,838	247,515	285,121	316,339	55,026	61,821	67,120	75,509	87,039	99,249
Government and government enterprises	266,922	288,649	304,276	327,785	353,222	392,897	31,615	33,963	36,566	39,848	41,871	46,751
Federal, civilian	51,805	54,138	53,252	56,777	60,193	63,313	3,404	3,466	3,536	3,907	4,019	4,184
Military	3,236	3,507	3,809	3,910	3,969	3,985	3,217	2,763	2,802	2,541	2,634	2,706
State and local	211,881	231,004	247,215	267,098	289,060	325,599	24,994	27,734	30,228	33,400	35,218	39,861

	Lincoln, Maine						Oxford, Maine					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**333,842**	**371,204**	**408,092**	**459,277**	**517,315**	**567,861**	**513,149**	**528,236**	**564,835**	**623,602**	**683,780**	**745,047**
Nonfarm personal income	332,542	370,198	405,773	456,930	515,717	566,452	506,878	523,593	558,825	614,028	675,878	736,374
Farm income[1]	1,300	1,006	2,319	2,347	1,598	1,409	6,271	4,643	6,010	9,574	7,902	8,673
Population (thousands)[2]	27.8	27.9	28.1	28.8	29.5	30.1	49.9	50.1	49.8	50.7	51.5	52.1
Per capita personal income (dollars)	**11,990**	**13,303**	**14,500**	**15,967**	**17,525**	**18,841**	**10,275**	**10,549**	**11,348**	**12,311**	**13,283**	**14,310**
Derivation of total personal income:												
Total earnings by place of work	142,951	170,231	184,129	222,929	250,991	266,666	312,222	317,544	341,711	391,924	427,992	458,442
Less: Personal contributions for social insurance[3]	8,136	10,115	10,735	12,515	14,769	16,714	17,203	18,656	19,502	21,535	24,687	27,801
Plus: Adjustment for residence	46,962	47,608	58,254	59,460	72,200	76,716	32,632	34,805	37,039	38,121	43,593	44,247
Equals: Net earnings by place of residence	181,777	207,724	231,648	269,874	308,422	326,668	327,651	333,693	359,248	408,510	446,898	474,888
Plus: Dividends, interest, and rent[5]	92,260	100,256	109,238	119,312	133,894	158,287	79,539	82,636	89,572	95,468	107,323	126,780
Plus: Transfer payments	59,805	63,224	67,206	70,091	74,999	82,906	105,959	111,907	116,015	119,624	129,559	143,379
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	96,482	105,698	112,348	136,982	153,211	162,312	229,402	235,096	249,829	280,272	305,503	326,865
Other labor income	10,966	11,602	12,016	14,845	16,762	17,756	29,205	28,191	29,204	32,010	35,423	38,653
Proprietors' income[6]	35,503	52,931	59,765	71,102	81,018	86,598	53,615	54,257	62,678	79,642	87,066	92,924
Farm	815	542	1,877	1,893	1,151	968	4,011	2,436	3,882	7,372	5,706	6,469
Nonfarm	34,688	52,389	57,888	69,209	79,867	85,630	49,604	51,821	58,796	72,270	81,360	86,455
Earnings by industry:												
Farm	1,300	1,006	2,319	2,347	1,598	1,409	6,271	4,643	6,010	9,574	7,902	8,673
Nonfarm	141,651	169,225	181,810	220,582	249,393	265,257	305,951	312,901	335,701	382,350	420,090	449,769
Private	124,539	151,090	161,589	199,079	227,030	238,246	271,764	276,247	296,717	339,672	373,534	398,456
Agricultural services, forestry, fisheries, and other[7]	2,404	14,856	19,084	20,898	27,408	29,050	5,192	3,994	2,073	3,059	2,753	3,140
Mining	1,294	1,872	489	514	805	857	2,538	2,301	2,342	1,507	1,973	1,981
Construction	20,958	22,303	21,895	36,149	41,194	39,865	23,016	22,256	25,760	38,166	47,729	57,095
Manufacturing	15,234	18,270	17,463	20,238	21,227	23,311	135,370	135,003	135,065	143,306	157,269	157,263
Nondurable goods	2,561	3,616	3,357	4,128	4,144	4,537	80,779	79,100	71,548	72,772	81,265	84,622
Durable goods	12,673	14,654	14,106	16,110	17,083	18,774	54,591	55,903	63,517	70,534	76,004	72,641
Transportation and public utilities	18,486	19,783	21,361	24,640	27,660	28,294	15,953	14,557	14,586	16,406	17,147	17,632
Wholesale trade	4,638	5,353	5,408	5,936	6,752	7,339	4,065	4,953	5,336	6,654	7,618	8,150
Retail trade	23,635	25,181	28,007	31,488	36,593	38,464	29,409	32,267	35,472	39,351	46,391	52,373
Finance, insurance, and real estate	2,232	1,922	1,868	7,403	5,119	4,544	5,390	5,213	5,225	8,837	8,251	8,150
Services	35,658	41,550	46,014	51,813	60,272	66,522	50,831	55,703	70,858	82,386	84,403	92,672
Government and government enterprises	17,112	18,135	20,221	21,503	22,363	27,011	34,187	36,654	38,984	42,678	46,556	51,313
Federal, civilian	2,190	2,325	2,376	2,540	2,596	2,757	3,884	3,977	3,949	4,225	4,406	4,579
Military	1,580	1,422	1,474	1,370	1,400	1,315	1,224	1,238	1,362	1,376	1,437	1,478
State and local	13,342	14,388	16,371	17,593	18,367	22,939	29,079	31,439	33,673	37,077	40,713	45,256

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1984–89—Continued

[Thousands of dollars]

	Penobscot, Maine						Piscataquis, Maine					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,477,206**	**1,552,204**	**1,650,826**	**1,810,866**	**1,993,568**	**2,176,909**	**175,417**	**181,216**	**185,626**	**204,165**	**224,467**	**240,946**
Nonfarm personal income	1,467,736	1,546,145	1,644,038	1,801,951	1,985,808	2,166,138	172,927	179,632	183,676	201,075	222,202	238,472
Farm income[1]	9,470	6,059	6,788	8,915	7,760	10,771	2,490	1,584	1,950	3,090	2,265	2,474
Population (thousands)[2]	138.4	137.8	138.5	139.4	141.4	142.9	18.0	18.0	18.1	18.2	18.5	18.7
Per capita personal income (dollars)	**10,673**	**11,262**	**11,923**	**12,989**	**14,102**	**15,239**	**9,771**	**10,093**	**10,270**	**11,193**	**12,146**	**12,886**
Derivation of total personal income:												
Total earnings by place of work	1,121,947	1,180,331	1,250,970	1,388,557	1,534,111	1,648,638	106,665	109,089	109,524	124,255	138,905	143,249
Less: Personal contributions for social insurance[3]	61,293	67,913	69,568	74,790	85,689	95,008	6,066	6,666	6,472	7,034	8,321	9,041
Plus: Adjustment for residence	−43,178	−45,330	−45,215	−51,110	−55,055	−58,786	8,644	9,409	10,277	11,427	12,312	14,445
Equals: Net earnings by place of residence	1,017,476	1,067,088	1,136,187	1,262,657	1,393,367	1,494,844	109,243	111,832	113,329	128,648	142,896	148,653
Plus: Dividends, interest, and rent[5]	185,124	197,472	211,874	234,473	261,743	308,576	27,596	28,089	28,719	30,989	34,842	41,180
Plus: Transfer payments	274,606	287,644	302,765	313,736	338,458	373,489	38,578	41,295	43,578	44,528	46,729	51,113
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	907,083	960,105	1,012,073	1,114,297	1,228,825	1,315,471	77,281	79,536	79,593	87,507	97,803	100,076
Other labor income	107,817	108,957	113,589	123,198	136,220	146,982	8,997	8,679	8,686	9,565	10,983	11,269
Proprietors' income[6]	107,047	111,269	125,308	151,062	169,066	186,185	20,387	20,874	21,245	27,183	30,119	31,904
Farm	6,976	3,585	4,370	6,370	5,183	8,132	1,880	1,004	1,402	2,535	1,725	1,951
Nonfarm	100,071	107,684	120,938	144,692	163,883	178,053	18,507	19,870	19,843	24,648	28,394	29,953
Earnings by industry:												
Farm	9,470	6,059	6,788	8,915	7,760	10,771	2,490	1,584	1,950	3,090	2,265	2,474
Nonfarm	1,112,477	1,174,272	1,244,182	1,379,642	1,526,351	1,637,867	104,175	107,505	107,574	121,165	136,640	140,775
Private	916,879	964,653	1,019,502	1,131,113	1,251,087	1,331,743	94,751	95,030	93,146	105,159	119,063	121,543
Agricultural services, forestry, fisheries, and other[7]	8,178	7,451	5,656	7,083	7,271	8,316	3,414	1,991	966	1,414	842	949
Mining	2,483	3,045	1,515	1,801	3,083	1,520	201	268	125	98	152	153
Construction	56,713	69,473	76,365	94,549	107,561	110,578	3,172	3,026	4,243	5,248	6,168	6,377
Manufacturing	330,809	328,950	334,696	348,082	368,054	371,186	46,418	47,209	48,310	51,554	58,771	54,920
Nondurable goods	261,523	255,341	255,880	259,255	263,364	264,988	20,381	21,243	21,428	21,779	23,697	22,747
Durable goods	69,286	73,609	78,816	88,827	104,690	106,198	26,037	25,966	26,882	29,775	35,074	32,173
Transportation and public utilities	98,358	100,226	97,325	106,278	112,043	124,443	11,928	12,070	7,616	9,245	10,642	12,398
Wholesale trade	54,489	61,145	67,167	76,319	85,223	95,259	1,045	1,004	1,124	1,850	2,105	2,122
Retail trade	124,297	133,819	147,752	161,678	185,568	197,323	9,940	11,391	12,245	13,145	15,408	17,041
Finance, insurance, and real estate	33,154	35,836	41,128	51,901	54,132	54,725	1,645	1,415	1,699	2,646	2,371	2,317
Services	208,398	224,708	247,898	283,422	328,152	368,393	16,988	16,656	16,818	19,959	22,604	25,266
Government and government enterprises	195,598	209,619	224,680	248,529	275,264	306,124	9,424	12,475	14,428	16,006	17,577	19,232
Federal, civilian	28,129	30,324	31,471	34,761	38,239	40,168	1,409	1,445	1,499	1,593	1,687	1,732
Military	4,038	4,681	5,991	8,074	8,820	10,757	434	446	491	490	510	524
State and local	163,431	174,614	187,218	205,694	228,205	255,199	7,581	10,584	12,438	13,923	15,380	16,976

	Sagadahoc, Maine						Somerset, Maine					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**358,402**	**386,080**	**430,855**	**477,495**	**539,325**	**607,212**	**432,274**	**456,441**	**502,216**	**525,979**	**563,820**	**624,861**
Nonfarm personal income	357,303	384,905	429,541	475,539	538,240	606,008	426,193	452,485	496,044	519,220	557,281	619,131
Farm income[1]	1,099	1,175	1,314	1,956	1,085	1,204	6,081	3,956	6,172	6,759	6,539	5,730
Population (thousands)[2]	29.8	30.9	31.3	32.2	33.1	33.9	46.8	46.8	46.5	47.0	47.8	48.3
Per capita personal income (dollars)	**12,045**	**12,490**	**13,749**	**14,813**	**16,311**	**17,920**	**9,228**	**9,750**	**10,793**	**11,202**	**11,787**	**12,943**
Derivation of total personal income:												
Total earnings by place of work	327,682	311,024	365,653	404,224	485,272	552,116	289,669	317,883	356,932	356,147	378,317	419,152
Less: Personal contributions for social insurance[3]	17,600	17,697	20,006	21,377	26,441	30,925	15,944	18,493	19,976	19,490	21,660	25,234
Plus: Adjustment for residence	−53,807	−19,624	−31,654	−33,026	−60,006	−74,276	6,609	(L)	−4,666	15,571	15,628	13,746
Equals: Net earnings by place of residence	256,275	273,703	313,993	349,821	398,825	446,915	280,334	299,400	332,290	352,228	372,285	407,664
Plus: Dividends, interest, and rent[5]	49,712	54,617	57,785	66,844	75,109	88,663	54,858	56,524	64,632	65,703	73,724	87,027
Plus: Transfer payments	52,415	57,760	59,077	60,830	65,391	71,634	97,082	100,517	105,294	108,048	117,811	130,170
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	268,965	252,343	296,783	327,161	393,330	448,068	217,102	241,165	271,207	261,974	277,741	309,881
Other labor income	39,501	34,515	41,627	45,585	57,028	66,554	27,225	28,990	32,620	30,450	31,608	36,342
Proprietors' income[6]	19,216	24,166	27,243	31,478	34,914	37,494	45,342	47,728	53,105	63,723	68,968	72,929
Farm	628	730	890	1,516	650	773	4,032	1,951	4,226	4,720	4,488	3,649
Nonfarm	18,588	23,436	26,353	29,962	34,264	36,721	41,310	45,777	48,879	59,003	64,480	69,280
Earnings by industry:												
Farm	1,099	1,175	1,314	1,956	1,085	1,204	6,081	3,956	6,172	6,759	6,539	5,730
Nonfarm	326,583	309,849	364,339	402,268	484,187	550,912	283,588	313,927	350,760	349,388	371,778	413,422
Private	294,387	275,147	331,607	364,625	440,612	504,641	253,206	280,265	313,954	309,865	323,809	363,903
Agricultural services, forestry, fisheries, and other[7]	1,167	3,173	4,518	4,878	6,118	6,111	3,202	2,864	1,331	2,327	1,747	2,092
Mining	579	867	286	239	372	394	533	647	283	185	286	303
Construction	11,151	14,586	20,251	27,300	25,830	24,945	26,197	40,157	57,683	34,945	40,038	44,987
Manufacturing	219,033	189,324	230,997	244,636	309,961	364,902	124,777	127,319	138,873	138,852	128,252	147,796
Nondurable goods	11,675	9,511	10,138	7,537	10,463	9,578	77,118	75,799	83,564	80,425	77,110	98,557
Durable goods	207,358	179,813	220,859	237,099	299,498	355,324	47,659	51,520	55,309	58,427	51,142	49,239
Transportation and public utilities	4,537	4,371	4,287	4,815	5,071	5,659	15,276	17,201	17,279	19,203	23,067	24,766
Wholesale trade	3,615	4,560	4,588	4,700	4,834	5,043	5,111	5,886	6,686	8,060	9,262	10,792
Retail trade	17,353	18,954	23,355	24,977	28,494	30,827	27,337	29,055	30,850	33,930	40,259	41,860
Finance, insurance, and real estate	3,253	3,306	3,797	6,811	5,864	6,163	5,067	5,440	6,098	8,938	8,917	10,667
Services	33,699	36,006	39,528	46,269	54,068	60,597	45,706	51,696	54,871	63,425	71,981	80,640
Government and government enterprises	32,196	34,702	32,732	37,643	43,575	46,271	30,382	33,662	36,806	39,523	47,969	49,519
Federal, civilian	10,331	11,250	11,387	11,515	13,706	14,757	3,653	3,871	3,882	4,167	4,590	4,634
Military	6,072	5,678	2,138	4,051	5,934	5,582	1,128	1,162	1,279	1,263	1,319	1,351
State and local	15,793	17,774	19,207	22,077	23,935	25,932	25,601	28,629	31,645	34,093	42,060	43,534

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1984–89—Continued

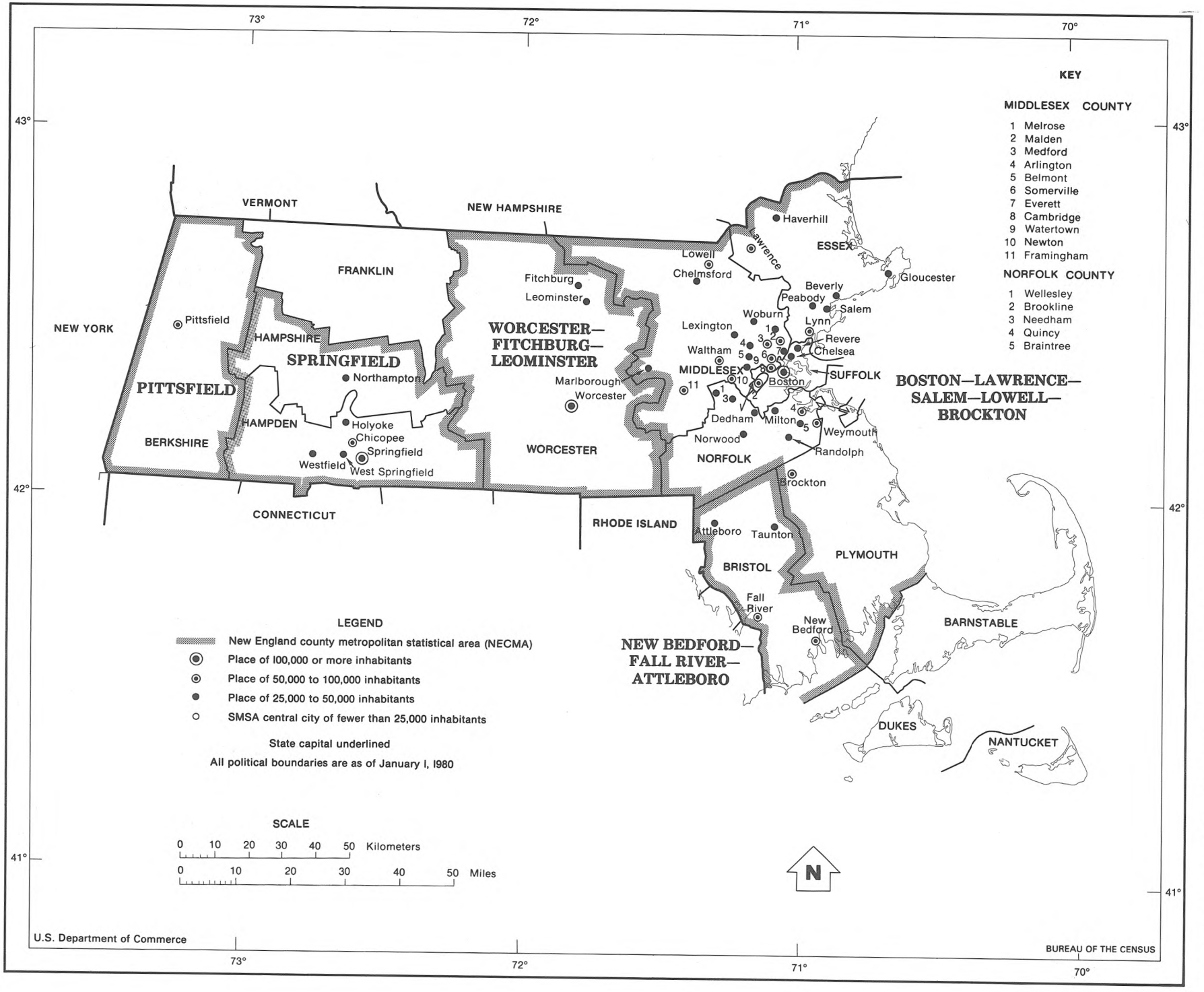
[Thousands of dollars]

	Waldo, Maine						Washington, Maine					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**262,829**	**278,117**	**300,589**	**335,635**	**365,122**	**401,032**	**299,758**	**326,146**	**351,324**	**373,625**	**424,610**	**460,295**
Nonfarm personal income	255,798	271,992	295,161	329,119	361,152	397,294	295,821	322,485	347,375	367,230	416,493	456,019
Farm income[1]	7,031	6,125	5,428	6,516	3,970	3,738	3,937	3,661	3,949	6,395	8,117	4,276
Population (thousands)[2]	29.3	29.8	30.1	30.6	31.3	31.9	34.0	34.0	34.4	34.5	34.9	35.2
Per capita personal income (dollars)	**8,966**	**9,342**	**10,001**	**10,984**	**11,659**	**12,565**	**8,810**	**9,582**	**10,221**	**10,825**	**12,183**	**13,077**
Derivation of total personal income:												
Total earnings by place of work	111,568	116,546	127,523	148,387	158,527	168,643	180,081	203,005	223,218	240,168	282,955	300,359
Less: Personal contributions for social insurance[3]	6,110	6,807	7,357	8,271	9,470	10,800	10,146	11,914	12,946	13,303	16,208	18,442
Plus: Adjustment for residence	50,980	55,652	60,484	68,277	75,756	82,939	−637	−431	−476	−860	−3,680	−3,846
Equals: Net earnings by place of residence	156,438	165,391	180,650	208,393	224,813	240,782	169,298	190,660	209,796	226,005	263,067	278,071
Plus: Dividends, interest, and rent[5]	46,138	49,173	53,322	58,651	65,990	78,026	41,831	43,639	45,496	49,611	56,059	66,190
Plus: Transfer payments	60,253	63,553	66,617	68,591	74,319	82,224	88,629	91,847	96,032	98,009	105,484	116,034
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	73,104	75,753	82,943	94,622	102,135	108,893	130,983	137,674	145,834	161,672	188,169	203,092
Other labor income	8,589	8,749	9,339	10,416	11,142	11,836	15,732	15,751	16,316	17,956	21,568	23,684
Proprietors' income[6]	29,875	32,044	35,241	43,349	45,250	47,914	33,366	49,580	61,068	60,540	73,218	73,583
Farm	5,059	4,204	3,563	4,548	1,985	1,717	2,183	1,903	2,237	4,615	6,326	2,455
Nonfarm	24,816	27,840	31,678	38,801	43,265	46,197	31,183	47,677	58,831	55,925	66,892	71,128
Earnings by industry:												
Farm	7,031	6,125	5,428	6,516	3,970	3,738	3,937	3,661	3,949	6,395	8,117	4,276
Nonfarm	104,537	110,421	122,095	141,871	154,557	164,905	176,144	199,344	219,269	233,773	274,838	296,083
Private	89,762	94,830	104,460	122,102	132,545	140,930	140,884	161,073	178,038	188,191	224,197	241,901
Agricultural services, forestry, fisheries, and other[7]	1,099	1,109	997	1,333	1,477	1,434	5,150	20,943	29,828	24,144	30,028	30,432
Mining	519	739	221	229	350	372	572	505	190	158	220	233
Construction	12,043	15,682	19,228	24,397	27,844	27,072	14,052	14,719	14,973	17,625	31,635	33,618
Manufacturing	27,228	26,440	28,283	31,681	31,027	31,402	53,111	53,643	54,541	58,398	64,145	66,727
Nondurable goods	17,781	16,457	16,947	19,591	18,107	17,759	26,743	28,364	30,710	32,508	35,763	35,841
Durable goods	9,447	9,983	11,336	12,090	12,920	13,643	26,368	25,279	23,831	25,890	28,382	30,886
Transportation and public utilities	8,704	8,435	8,264	8,733	9,535	10,643	13,744	13,373	14,231	15,880	18,384	20,242
Wholesale trade	2,708	3,510	3,471	3,309	4,233	5,501	4,508	4,831	6,090	7,766	7,414	8,032
Retail trade	13,794	14,557	16,181	19,060	22,418	24,957	18,887	19,512	21,490	23,771	27,439	30,618
Finance, insurance, and real estate	1,009	1,131	938	3,012	1,419	1,156	2,553	2,647	2,907	4,460	4,316	4,471
Services	22,658	23,227	26,877	30,348	34,242	38,393	28,307	30,900	33,788	35,989	40,616	47,528
Government and government enterprises	14,775	15,591	17,635	19,769	22,012	23,975	35,260	38,271	41,231	45,582	50,641	54,182
Federal, civilian	2,866	2,807	2,895	3,023	3,223	3,204	8,422	8,597	8,737	9,269	10,152	10,678
Military	732	749	823	846	884	894	4,229	4,421	4,298	4,553	4,493	4,637
State and local	11,177	12,035	13,917	15,900	17,905	19,877	22,609	25,253	28,196	31,760	35,996	38,867

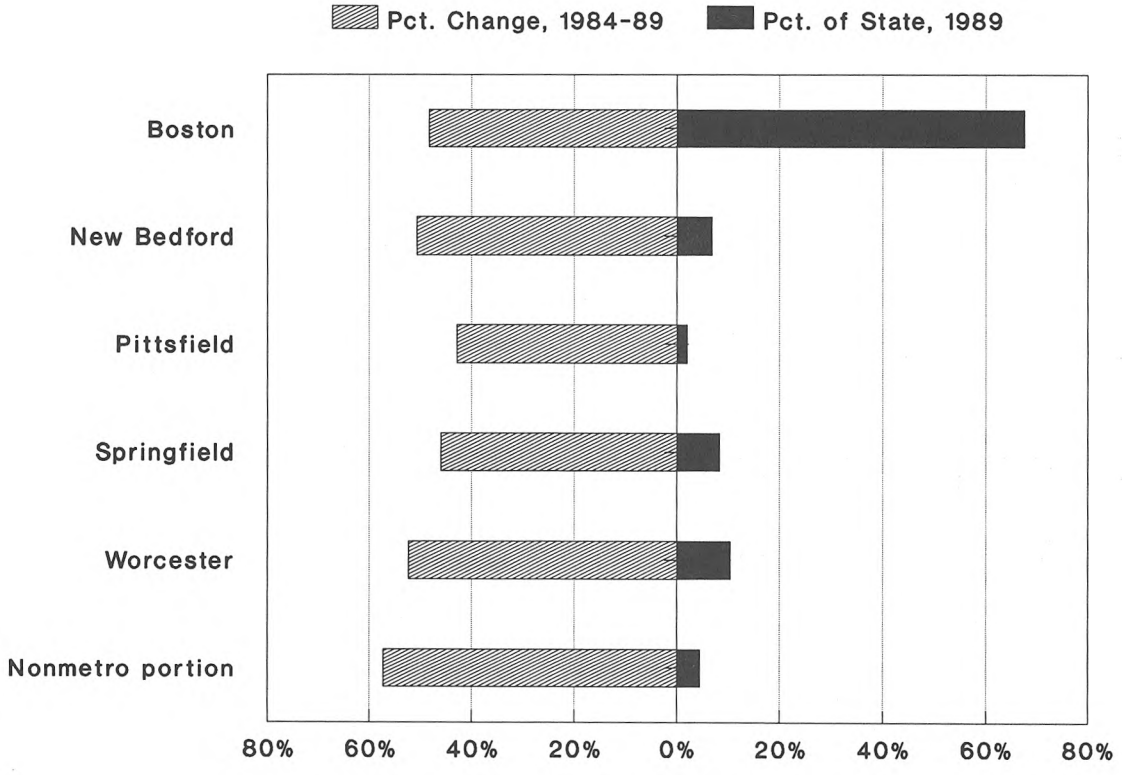
	York, Maine					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**1,729,130**	**1,896,556**	**2,104,997**	**2,351,830**	**2,611,462**	**2,836,143**
Nonfarm personal income	1,723,973	1,889,448	2,097,950	2,344,832	2,604,057	2,830,944
Farm income[1]	5,157	7,108	7,047	6,998	7,405	5,199
Population (thousands)[2]	151.3	154.8	158.7	161.9	166.0	170.2
Per capita personal income (dollars)	**11,425**	**12,248**	**13,262**	**14,530**	**15,734**	**16,663**
Derivation of total personal income:						
Total earnings by place of work	1,047,420	1,149,215	1,245,413	1,409,022	1,564,242	1,652,223
Less: Personal contributions for social insurance[3]	59,170	66,851	70,745	77,043	87,169	95,440
Plus: Adjustment for residence	153,078	179,533	249,087	289,354	341,834	374,378
Equals: Net earnings by place of residence	1,141,328	1,261,897	1,423,755	1,621,333	1,818,907	1,931,161
Plus: Dividends, interest, and rent[5]	296,278	317,348	348,629	383,021	426,764	503,484
Plus: Transfer payments	291,524	317,311	332,613	347,476	365,791	401,498
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	840,082	910,904	976,513	1,082,236	1,194,819	1,257,471
Other labor income	82,019	84,939	91,060	104,120	119,389	129,052
Proprietors' income[6]	125,319	153,372	177,840	222,666	250,034	265,700
Farm	1,734	3,792	3,859	3,693	4,113	1,904
Nonfarm	123,585	149,580	173,981	218,973	245,921	263,796
Earnings by industry:						
Farm	5,157	7,108	7,047	6,998	7,405	5,199
Nonfarm	1,042,263	1,142,107	1,238,366	1,402,024	1,556,837	1,647,024
Private	705,091	778,941	878,704	1,022,549	1,139,198	1,184,122
Agricultural services, forestry, fisheries, and other[7]	6,760	10,881	14,520	17,696	20,960	20,658
Mining	2,997	4,299	1,288	1,176	1,867	2,181
Construction	79,135	98,570	131,002	167,521	176,988	163,736
Manufacturing	282,949	283,430	289,981	315,794	339,239	352,624
Nondurable goods	117,084	110,796	103,132	106,335	114,743	121,559
Durable goods	165,865	172,634	186,849	209,459	224,496	231,065
Transportation and public utilities	19,690	19,193	20,615	26,424	34,565	34,059
Wholesale trade	19,499	26,944	29,553	27,683	35,132	38,527
Retail trade	115,609	129,087	148,821	173,374	196,946	209,667
Finance, insurance, and real estate	16,069	20,248	28,881	43,518	40,746	36,843
Services	162,383	186,289	214,043	249,363	292,755	325,827
Government and government enterprises	337,172	363,166	359,662	379,475	417,639	462,902
Federal, civilian	249,213	262,569	246,015	258,522	278,895	312,493
Military	19,065	24,342	27,645	23,586	26,185	26,660
State and local	68,894	76,255	86,002	97,367	112,559	123,749

See footnotes at end of tables.

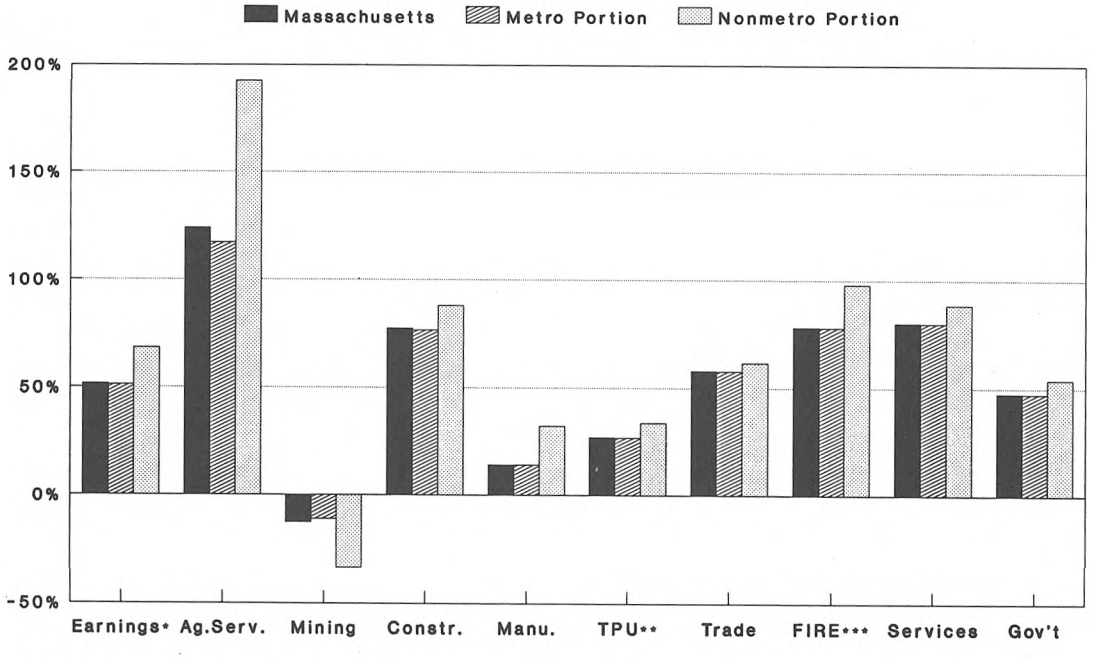
MASSACHUSETTS-New England County Metropolitan Areas, Counties, and Selected Places



Total Personal Income



Earnings Percent Change by Nonfarm Industry 1984-89



* Total Nonfarm Earnings.
** Transportation and Public Utilities.
*** Finance, Insurance, and Real Estate.

Table 5.—Personal Income for States and Counties of the New England Region, 1984–89

[Thousands of dollars]

	Commonwealth of Massachusetts						Massachusetts (Metropolitan portion)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**88,260,038**	**94,956,954**	**102,800,096**	**112,127,482**	**123,446,689**	**131,472,637**	**84,480,045**	**90,842,637**	**98,241,820**	**107,051,517**	**117,855,502**	**125,528,283**
Nonfarm personal income	88,061,735	94,776,801	102,541,597	111,911,917	123,211,963	131,249,944	84,299,544	90,681,287	98,010,281	106,858,985	117,646,855	125,330,123
Farm income[1]	198,303	180,153	258,499	215,565	234,726	222,693	180,501	161,350	231,539	192,532	208,647	198,160
Population (thousands)[2]	5,792.1	5,819.5	5,834.6	5,855.8	5,889.5	5,912.5	5,551.3	5,572.6	5,583.6	5,598.1	5,625.0	5,641.9
Per capita personal income (dollars)	**15,238**	**16,317**	**17,619**	**19,148**	**20,960**	**22,236**	**15,218**	**16,302**	**17,595**	**19,123**	**20,952**	**22,249**
Derivation of total personal income:												
Total earnings by place of work	64,641,464	70,718,493	77,244,392	85,316,539	94,076,673	97,825,616	62,830,909	68,686,060	74,922,741	82,629,974	91,101,619	94,787,075
Less: Personal contributions for social insurance[3]	3,644,943	4,174,112	4,739,549	4,990,361	5,713,258	6,155,353	3,540,666	4,051,607	4,595,508	4,830,223	5,527,920	5,955,044
Plus: Adjustment for residence	−957,493	−1,204,794	−1,332,971	−1,531,938	−1,726,940	−1,886,950	−1,328,484	−1,598,299	−1,761,844	−2,012,921	−2,263,882	−2,445,486
Equals: Net earnings by place of residence	60,039,028	65,339,587	71,171,872	78,794,240	86,636,475	89,783,313	57,961,759	63,036,154	68,565,389	75,786,830	83,309,817	86,386,545
Plus: Dividends, interest, and rent[5]	15,378,631	16,311,136	17,277,798	18,257,296	20,442,785	23,295,714	14,359,796	15,219,371	16,109,699	17,021,188	19,059,948	21,718,278
Plus: Transfer payments	12,842,379	13,306,231	14,350,426	15,075,946	16,367,429	18,393,610	12,158,490	12,587,112	13,566,732	14,243,499	15,485,737	17,423,460
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	53,727,539	58,706,617	63,955,901	70,421,622	77,445,356	80,296,774	52,375,653	57,207,740	62,257,890	68,481,018	75,303,572	78,114,546
Other labor income	5,395,462	5,597,417	6,021,904	6,440,332	7,019,493	7,348,094	5,270,469	5,464,339	5,869,314	6,269,336	6,830,740	7,154,303
Proprietors' income[6]	5,518,463	6,414,459	7,266,587	8,454,585	9,611,824	10,180,748	5,184,787	6,013,981	6,795,537	7,879,620	8,967,307	9,518,226
Farm	150,098	133,078	212,606	168,016	187,370	175,194	136,334	118,138	189,367	148,803	165,052	154,370
Nonfarm	5,368,365	6,281,381	7,053,981	8,286,569	9,424,454	10,005,554	5,048,453	5,895,843	6,606,170	7,730,817	8,802,255	9,363,856
Earnings by industry:												
Farm	198,303	180,153	258,499	215,565	234,726	222,693	180,501	161,350	231,539	192,532	208,647	198,160
Nonfarm	64,443,161	70,538,340	76,985,893	85,100,974	93,841,947	97,602,923	62,650,408	68,524,710	74,691,202	82,437,442	90,892,972	94,588,915
Private	56,539,674	61,945,850	67,730,674	75,086,126	82,852,176	85,933,319	55,006,979	60,211,229	65,736,487	72,760,832	80,277,244	83,319,875
Agricultural services, forestry, fisheries, and other[7]	268,085	357,440	445,378	527,758	597,278	600,589	243,689	315,309	390,653	464,020	525,327	529,284
Mining	169,275	232,378	106,415	115,129	151,530	148,111	156,915	215,630	100,445	108,458	143,269	139,875
Construction	3,402,587	3,992,084	4,843,377	5,741,243	6,427,759	6,034,159	3,195,082	3,738,500	4,526,333	5,362,349	6,001,900	5,643,726
Manufacturing	17,311,162	18,030,181	18,204,875	18,549,612	19,557,253	19,736,693	17,107,756	17,819,188	17,970,031	18,292,628	19,288,927	19,467,952
Nondurable goods	4,792,665	4,882,166	5,030,660	5,326,026	5,616,079	5,671,534	4,699,599	4,778,441	4,916,949	5,199,122	5,491,851	5,551,322
Durable goods	12,518,497	13,148,015	13,174,215	13,223,586	13,941,174	14,065,159	12,408,157	13,040,747	13,053,082	13,093,506	13,797,076	13,916,630
Transportation and public utilities	3,685,010	3,891,631	3,947,416	4,300,308	4,646,463	4,687,586	3,553,030	3,743,282	3,794,259	4,134,688	4,465,477	4,511,217
Wholesale trade	4,139,365	4,525,761	4,979,898	5,816,498	6,558,581	6,934,968	4,091,668	4,469,270	4,911,918	5,739,030	6,476,620	6,845,292
Retail trade	6,208,597	6,885,542	7,648,428	8,329,540	9,148,635	9,405,103	5,865,828	6,504,786	7,221,011	7,847,640	8,613,138	8,863,512
Finance, insurance, and real estate	4,315,294	4,856,667	5,724,637	7,233,806	7,784,744	7,690,245	4,255,678	4,793,765	5,645,993	7,096,041	7,654,611	7,572,146
Services	17,040,299	19,174,166	21,830,250	24,472,232	27,979,933	30,695,865	16,537,333	18,611,499	21,175,844	23,715,978	27,107,975	29,746,871
Government and government enterprises	7,903,487	8,592,490	9,255,219	10,014,848	10,989,771	11,669,604	7,643,429	8,313,481	8,954,715	9,676,610	10,615,728	11,269,040
Federal, civilian	1,525,493	1,612,048	1,636,769	1,734,755	1,892,981	1,989,125	1,479,600	1,562,492	1,585,623	1,679,833	1,833,077	1,925,116
Military	406,496	412,307	446,719	465,010	482,762	493,053	379,628	388,645	421,469	438,495	456,520	467,088
State and local	5,971,498	6,568,135	7,171,731	7,815,083	8,614,028	9,187,426	5,784,201	6,362,344	6,947,623	7,558,282	8,326,131	8,876,836

	Massachusetts (Nonmetropolitan portion)						Barnstable, Massachusetts					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**3,779,993**	**4,114,317**	**4,558,276**	**5,075,965**	**5,591,187**	**5,944,354**	**2,684,154**	**2,945,833**	**3,271,317**	**3,654,867**	**4,000,777**	**4,245,788**
Nonfarm personal income	3,762,191	4,095,514	4,531,316	5,052,932	5,565,108	5,919,821	2,679,518	2,939,955	3,266,342	3,651,950	3,996,973	4,242,474
Farm income[1]	17,802	18,803	26,960	23,033	26,079	24,533	4,636	5,878	4,975	2,917	3,804	3,314
Population (thousands)[2]	240.9	246.9	251.0	257.7	264.5	270.6	160.5	165.4	169.4	173.9	178.8	183.4
Per capita personal income (dollars)	**15,693**	**16,663**	**18,157**	**19,698**	**21,141**	**21,969**	**16,719**	**17,815**	**19,308**	**21,017**	**22,381**	**23,147**
Derivation of total personal income:												
Total earnings by place of work	1,810,555	2,032,433	2,321,651	2,686,565	2,975,054	3,038,541	1,228,637	1,406,802	1,607,523	1,880,141	2,061,542	2,091,361
Less: Personal contributions for social insurance[3]	104,277	122,505	144,041	160,138	185,338	200,309	71,642	85,479	100,810	113,192	129,885	139,916
Plus: Adjustment for residence	370,991	393,505	428,873	480,983	536,942	558,536	249,019	259,653	287,307	321,622	365,685	380,938
Equals: Net earnings by place of residence	2,077,269	2,303,433	2,606,483	3,007,410	3,326,658	3,396,768	1,406,014	1,580,976	1,794,020	2,088,571	2,297,342	2,332,383
Plus: Dividends, interest, and rent[5]	1,018,835	1,091,765	1,168,099	1,236,108	1,382,837	1,577,436	788,857	847,589	908,158	959,659	1,073,415	1,224,618
Plus: Transfer payments	683,889	719,119	783,694	832,447	881,692	970,150	489,283	517,268	569,139	606,637	630,020	688,787
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,351,886	1,498,877	1,698,011	1,940,604	2,141,784	2,182,228	915,760	1,033,355	1,176,393	1,355,487	1,477,479	1,492,106
Other labor income	124,993	133,078	152,590	170,996	188,753	193,791	80,461	87,671	101,270	113,966	124,254	126,359
Proprietors' income[6]	333,676	400,478	471,050	574,965	644,517	662,522	232,416	285,776	329,860	410,688	459,809	472,896
Farm	13,764	14,940	23,239	19,213	22,318	20,824	3,935	5,224	4,361	2,306	3,220	2,764
Nonfarm	319,912	385,538	447,811	555,752	622,199	641,698	228,481	280,552	325,499	408,382	456,589	470,132
Earnings by industry:												
Farm	17,802	18,803	26,960	23,033	26,079	24,533	4,636	5,878	4,975	2,917	3,804	3,314
Nonfarm	1,792,753	2,013,630	2,294,691	2,663,532	2,948,975	3,014,008	1,224,001	1,400,924	1,602,548	1,877,224	2,057,738	2,088,047
Private	1,532,695	1,734,621	1,994,187	2,325,294	2,574,932	2,613,444	1,028,734	1,193,156	1,381,013	1,625,633	1,781,903	1,792,821
Agricultural services, forestry, fisheries, and other[7]	24,396	42,131	54,725	63,738	71,951	71,305	18,060	32,185	41,624	48,819	54,120	53,395
Mining	12,360	16,748	5,970	6,671	8,261	8,236	9,528	13,198	4,992	5,680	6,815	6,722
Construction	207,505	253,584	317,044	378,894	425,859	390,433	146,241	180,341	227,016	266,431	295,052	270,159
Manufacturing	203,406	210,993	234,844	256,984	268,326	268,741	82,512	90,954	102,032	110,720	120,005	117,977
Nondurable goods	93,066	103,725	113,711	126,904	124,228	116,824*	25,255	36,596	43,128	47,473	46,383	40,697
Durable goods	110,340	107,268	121,133	130,080	144,098	146,246*	57,257	54,358	58,904	63,247	73,622	77,280
Transportation and public utilities	131,980	148,349	153,157	165,620	180,986	176,369	80,281	95,369	100,998	109,496	118,494	111,511
Wholesale trade	47,697	56,491	67,980	77,468	81,961	89,676	31,215	38,400	46,454	52,882	52,451	55,465
Retail trade	342,769	380,756	427,417	481,900	535,497	541,591	258,239	289,444	326,039	370,192	405,505	403,092
Finance, insurance, and real estate	59,616	62,902	78,644	137,765	130,133	118,099	45,887	49,450	61,842	109,226	91,131	80,731
Services	502,966	562,667	654,406	756,254	871,958	948,994	356,771	403,815	470,016	552,187	638,330	693,769
Government and government enterprises	260,058	279,009	300,504	338,238	374,043	400,564	195,267	207,768	221,535	251,591	275,835	295,226
Federal, civilian	45,893	49,556	51,146	54,922	59,904	64,009	39,439	42,617	44,103	47,126	51,275	55,143
Military	26,868	23,662	25,250	26,515	26,242	25,965	23,349	20,272	21,487	23,111	22,642	22,310
State and local	187,297	205,791	224,108	256,801	287,897	310,590	132,479	144,879	155,945	181,354	201,918	217,773

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1984–89—Continued

[Thousands of dollars]

	Berkshire, Massachusetts						Bristol, Massachusetts					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,907,153**	**2,011,683**	**2,164,150**	**2,317,678**	**2,526,517**	**2,724,392**	**6,048,591**	**6,527,933**	**7,115,088**	**7,800,553**	**8,541,235**	**9,116,687**
Nonfarm personal income	1,902,344	2,007,146	2,150,708	2,303,203	2,512,199	2,711,036	6,027,364	6,508,904	7,089,302	7,776,724	8,515,903	9,091,663
Farm income[1]	4,809	4,537	13,442	14,475	14,318	13,356	21,227	19,029	25,786	23,829	25,332	25,024
Population (thousands)[2]	141.9	141.6	139.6	139.4	138.7	137.7	476.0	480.5	474.8	477.3	483.0	483.8
Per capita personal income (dollars)	**13,444**	**14,209**	**15,504**	**16,626**	**18,217**	**19,783**	**12,706**	**13,586**	**14,984**	**16,342**	**17,684**	**18,845**
Derivation of total personal income:												
Total earnings by place of work	1,243,705	1,333,237	1,447,240	1,569,267	1,689,000	1,796,212	3,522,232	3,823,064	4,144,447	4,512,143	4,988,183	5,255,676
Less: Personal contributions for social insurance[3]	71,508	80,713	90,281	93,471	105,125	116,324	202,736	230,444	259,307	269,548	311,103	342,347
Plus: Adjustment for residence	25,387	25,940	24,920	25,058	26,957	20,352	821,585	913,551	1,050,360	1,271,089	1,354,006	1,364,677
Equals: Net earnings by place of residence	1,197,584	1,278,464	1,381,879	1,500,854	1,610,832	1,700,240	4,141,081	4,506,171	4,935,500	5,513,684	6,031,086	6,278,006
Plus: Dividends, interest, and rent[5]	373,407	391,671	415,223	430,250	481,687	549,276	831,900	888,687	946,220	988,095	1,110,233	1,262,602
Plus: Transfer payments	336,162	341,548	367,048	386,574	433,998	474,876	1,075,610	1,133,075	1,233,368	1,298,774	1,399,916	1,576,079
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,022,481	1,098,506	1,180,492	1,265,029	1,357,093	1,438,996	2,910,985	3,152,157	3,383,750	3,680,229	4,049,971	4,262,953
Other labor income	106,245	108,144	115,522	122,037	129,221	144,935	292,326	302,944	326,382	344,463	378,757	402,698
Proprietors' income[6]	114,979	126,587	151,226	182,201	202,686	212,281	318,921	367,963	434,315	487,451	559,455	590,025
Farm	2,786	2,568	11,516	12,462	12,303	11,323	17,984	15,904	22,750	20,681	22,204	21,899
Nonfarm	112,193	124,019	139,710	169,739	190,383	200,958	300,937	352,059	411,565	466,770	537,251	568,126
Earnings by industry:												
Farm	4,809	4,537	13,442	14,475	14,318	13,356	21,227	19,029	25,786	23,829	25,332	25,024
Nonfarm	1,238,896	1,328,700	1,433,798	1,554,792	1,674,682	1,782,856	3,501,005	3,804,035	4,118,661	4,488,314	4,962,851	5,230,652
Private	1,124,091	1,204,254	1,299,329	1,411,298	1,517,540	1,617,465	3,070,278	3,312,134	3,587,827	3,915,707	4,334,845	4,562,857
Agricultural services, forestry, fisheries, and other[7]	3,710	6,280	8,211	9,365	11,487	11,144	58,436	70,659	96,592	109,649	120,842	127,186
Mining	5,747	7,273	4,150	4,467	5,511	5,975	6,219	8,515	3,262	3,576	4,954	5,817
Construction	73,031	86,485	108,810	139,793	161,709	163,287	197,980	233,047	306,852	371,677	426,717	390,290
Manufacturing	469,801	484,221	487,565	505,000	501,516	517,773	1,365,170	1,384,245	1,394,318	1,380,161	1,471,375	1,540,849
Nondurable goods	134,361	136,011	139,074	161,892	178,372	207,730	589,371	580,315	566,470	570,808	601,291	602,072
Durable goods	335,440	348,210	348,491	343,108	323,144	310,043	775,799	803,930	827,848	809,353	870,084	938,777
Transportation and public utilities	42,298	44,555	46,629	49,583	55,848	57,408	145,357	166,812	176,892	189,416	211,689	217,675
Wholesale trade	51,464	54,444	57,523	44,690	41,705	56,323	187,297	198,225	224,354	277,983	307,554	361,522
Retail trade	143,944	156,021	175,566	179,834	203,969	213,585	403,107	460,303	507,125	551,059	627,747	653,526
Finance, insurance, and real estate	45,533	48,972	53,135	72,074	68,945	70,345	113,373	122,137	136,599	175,750	182,591	188,956
Services	288,563	316,003	357,740	406,492	466,850	521,625	593,339	668,191	741,833	856,436	981,376	1,077,036
Government and government enterprises	114,805	124,446	134,469	143,494	157,142	165,391	430,727	491,901	530,834	572,607	628,006	667,795
Federal, civilian	14,995	15,729	16,124	16,402	18,276	18,798	31,902	33,701	34,110	36,845	40,435	42,532
Military	3,691	4,374	4,417	4,512	4,658	4,699	19,876	19,348	21,490	19,268	18,817	18,741
State and local	96,119	104,343	113,928	122,580	134,208	141,894	378,949	438,852	475,234	516,494	568,754	606,522

	Dukes, Massachusetts						Essex, Massachusetts					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**158,003**	**172,732**	**194,693**	**223,650**	**252,641**	**271,635**	**10,181,169**	**11,013,533**	**11,830,767**	**12,824,624**	**14,064,656**	**14,953,167**
Nonfarm personal income	156,654	171,193	192,557	221,898	250,889	269,928	10,170,266	11,004,334	11,817,865	12,814,782	14,054,117	14,942,999
Farm income[1]	1,349	1,539	2,136	1,752	1,752	1,707	10,903	9,199	12,902	9,842	10,539	10,168
Population (thousands)[2]	10.2	10.6	10.8	11.3	11.7	12.0	645.4	648.5	650.0	651.4	654.2	656.0
Per capita personal income (dollars)	**15,448**	**16,332**	**18,010**	**19,825**	**21,665**	**22,552**	**15,774**	**16,982**	**18,201**	**19,687**	**21,498**	**22,793**
Derivation of total personal income:												
Total earnings by place of work	88,019	98,737	114,369	132,403	151,754	156,838	5,870,396	6,478,979	7,035,270	7,652,208	8,358,213	8,733,702
Less: Personal contributions for social insurance[3]	4,841	5,712	6,792	7,581	9,048	9,870	332,695	385,356	434,096	450,619	511,899	556,733
Plus: Adjustment for residence	−105	−50	(L)	(L)	(L)	54	1,465,541	1,577,393	1,657,045	1,841,308	2,037,680	2,064,343
Equals: Net earnings by place of residence	83,073	92,975	107,609	124,868	142,666	147,022	7,003,242	7,671,016	8,258,219	9,042,897	9,883,994	10,241,312
Plus: Dividends, interest, and rent[5]	50,943	55,498	60,385	70,832	78,957	90,084	1,753,623	1,857,002	1,961,779	2,086,056	2,336,320	2,660,259
Plus: Transfer payments	23,987	24,259	26,699	27,950	31,018	34,529	1,424,304	1,485,515	1,610,769	1,695,671	1,844,342	2,051,596
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	59,767	66,404	74,872	85,692	99,562	103,506	4,782,575	5,261,426	5,679,899	6,132,830	6,669,192	6,950,770
Other labor income	5,260	5,708	6,624	7,507	8,666	9,096	518,006	545,617	585,061	616,104	663,105	694,995
Proprietors' income[6]	22,992	26,625	32,873	39,204	43,526	44,236	569,815	671,936	770,310	903,274	1,025,916	1,087,937
Farm	1,077	1,280	1,891	1,510	1,522	1,489	8,421	6,806	10,586	7,458	8,181	7,826
Nonfarm	21,915	25,345	30,982	37,694	42,004	42,747	561,394	665,130	759,724	895,816	1,017,735	1,080,111
Earnings by industry:												
Farm	1,349	1,539	2,136	1,752	1,752	1,707	10,903	9,199	12,902	9,842	10,539	10,168
Nonfarm	86,670	97,198	112,233	130,651	150,002	155,131	5,859,493	6,469,780	7,022,368	7,642,366	8,347,674	8,723,534
Private	76,230	85,544	99,159	116,168	132,725	135,705	5,207,539	5,757,407	6,240,566	6,810,984	7,427,417	7,721,432
Agricultural services, forestry, fisheries, and other[7]	1,998	3,913	5,292	5,979	7,045	6,985	32,030	47,519	60,693	65,123	73,658	75,530
Mining	926	1,356	376	369	442	463	15,763	21,706	7,696	8,363	11,441	11,880
Construction	16,995	19,816	25,016	31,452	36,363	33,408	323,610	363,441	438,631	521,437	592,483	558,072
Manufacturing	2,143	2,413	2,625	3,039	3,376	3,720	2,252,513	2,425,699	2,470,813	2,498,071	2,565,777	2,616,316
Nondurable goods	1,234	1,326	1,712	2,069	2,219	(D)	515,477	521,830	538,048	581,196	642,510	650,041
Durable goods	909	1,087	913	970	1,157	(D)	1,737,036	1,903,869	1,932,765	1,916,875	1,923,267	1,966,275
Transportation and public utilities	4,081	4,575	4,771	5,075	6,313	7,329	235,333	266,287	289,220	316,637	345,910	331,788
Wholesale trade	2,254	2,623	3,497	3,870	3,730	4,253	336,016	364,515	395,257	456,676	521,712	568,838
Retail trade	18,590	20,488	22,825	24,369	30,354	31,612	649,186	720,627	799,269	850,444	929,417	941,013
Finance, insurance, and real estate	3,862	3,421	4,938	8,733	7,790	7,378	183,883	203,737	241,228	339,189	329,084	333,331
Services	25,381	26,939	29,819	33,282	37,312	40,557	1,179,205	1,343,876	1,537,759	1,755,044	2,057,935	2,284,664
Government and government enterprises	10,440	11,654	13,074	14,483	17,277	19,426	651,954	712,373	781,802	831,382	920,257	1,002,102
Federal, civilian	1,027	1,130	1,160	1,331	1,546	1,592	101,490	111,760	121,555	134,565	155,583	157,135
Military	830	770	841	711	764	786	17,986	18,591	21,189	21,613	22,355	22,868
State and local	8,583	9,754	11,073	12,441	14,967	17,048	532,478	582,022	639,058	675,204	742,319	822,099

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1984–89—Continued

[Thousands of dollars]

	Franklin, Massachusetts						Hampden, Massachusetts					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**827,259**	**872,414**	**956,427**	**1,050,044**	**1,170,734**	**1,243,857**	**5,867,004**	**6,220,646**	**6,670,032**	**7,229,594**	**7,940,758**	**8,493,067**
Nonfarm personal income	815,442	861,028	936,578	1,031,680	1,150,211	1,224,345	5,856,726	6,210,335	6,654,355	7,214,635	7,925,952	8,479,109
Farm income[1]	11,817	11,386	19,849	18,364	20,523	19,512	10,278	10,311	15,677	14,959	14,806	13,958
Population (thousands)[2]	64.3	65.0	64.7	66.1	67.4	68.2	443.4	444.5	442.5	447.0	449.9	451.7
Per capita personal income (dollars)	**12,874**	**13,418**	**14,791**	**15,884**	**17,364**	**18,228**	**13,233**	**13,995**	**15,073**	**16,174**	**17,650**	**18,804**
Derivation of total personal income:												
Total earnings by place of work	423,164	444,616	507,921	571,525	643,599	663,130	3,888,555	4,176,725	4,520,046	4,981,321	5,482,597	5,691,956
Less: Personal contributions for social insurance[3]	23,920	26,588	30,976	33,495	39,406	42,661	222,239	249,735	280,861	294,771	337,670	364,493
Plus: Adjustment for residence	123,878	136,035	143,994	162,124	174,606	180,916	103,742	112,461	120,973	125,668	115,856	121,059
Equals: Net earnings by place of residence	523,122	554,063	620,939	700,154	778,799	801,385	3,770,058	4,039,451	4,360,158	4,812,218	5,260,783	5,448,522
Plus: Dividends, interest, and rent[5]	144,632	152,785	160,569	165,637	185,772	211,781	960,728	1,000,508	1,033,805	1,066,796	1,198,020	1,365,119
Plus: Transfer payments	159,505	165,566	174,919	184,253	206,163	230,691	1,136,218	1,180,687	1,276,069	1,350,580	1,481,955	1,679,426
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	326,409	342,406	383,005	428,214	482,370	496,561	3,234,154	3,472,349	3,746,566	4,120,338	4,521,784	4,680,356
Other labor income	34,900	34,855	39,282	43,517	48,749	50,578	344,029	349,056	373,634	400,045	436,111	455,435
Proprietors' income[6]	61,855	67,355	85,634	99,794	112,480	115,991	310,372	355,320	399,846	460,938	524,702	556,165
Farm	8,752	8,436	16,987	15,397	17,576	16,571	7,554	7,661	13,092	12,273	12,129	11,270
Nonfarm	53,103	58,919	68,647	84,397	94,904	99,420	302,818	347,659	386,754	448,665	512,573	544,895
Earnings by industry:												
Farm	11,817	11,386	19,849	18,364	20,523	19,512	10,278	10,311	15,677	14,959	14,806	13,958
Nonfarm	411,347	433,230	488,072	553,161	623,076	643,618	3,878,277	4,166,414	4,504,369	4,966,362	5,467,791	5,677,998
Private	364,763	382,174	431,692	491,195	553,651	570,919	3,354,383	3,578,691	3,880,206	4,286,726	4,723,469	4,891,047
Agricultural services, forestry, fisheries, and other[7]	2,829	3,156	3,760	4,892	5,664	5,570	10,911	13,001	15,614	18,472	20,270	22,461
Mining	1,468	1,647	436	469	757	793	10,013	13,395	8,151	7,148	8,893	8,845
Construction	28,042	33,475	43,249	56,002	65,218	58,630	194,699	230,037	276,852	354,455	399,825	379,096
Manufacturing	117,576	116,393	128,923	141,780	143,355	145,093	1,200,123	1,209,617	1,240,214	1,271,448	1,330,226	1,342,500
Nondurable goods	65,749	64,951	68,062	76,444	74,498	76,127	505,729	517,867	539,594	579,564	598,238	605,074
Durable goods	51,827	51,442	60,861	65,336	68,857	68,966	694,394	691,750	700,620	691,884	731,988	737,426
Transportation and public utilities	41,549	40,793	43,457	46,657	50,071	51,790	232,998	245,691	251,392	273,737	294,042	300,803
Wholesale trade	13,695	14,797	17,350	19,996	24,783	27,552	234,717	233,039	255,788	291,972	342,271	340,852
Retail trade	49,603	51,886	57,209	63,657	73,062	79,140	392,529	433,933	481,871	528,845	582,719	608,894
Finance, insurance, and real estate	7,298	7,391	8,106	14,097	25,804	25,043	267,816	292,557	334,318	403,119	436,933	442,648
Services	102,703	112,636	129,202	143,645	164,937	177,308	810,577	907,421	1,016,006	1,137,530	1,308,290	1,444,948
Government and government enterprises	46,584	51,056	56,380	61,966	69,425	72,699	523,894	587,723	624,163	679,636	744,322	786,951
Federal, civilian	4,243	4,458	4,479	4,893	5,386	5,527	119,416	132,281	136,297	143,439	157,813	176,735
Military	1,536	1,591	1,818	1,932	2,045	2,121	12,375	12,567	14,146	14,549	15,287	16,316
State and local	40,805	45,007	50,083	55,141	61,994	65,051	392,103	442,875	473,720	521,648	571,222	593,900

	Hampshire, Massachusetts						Middlesex, Massachusetts					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,674,991**	**1,793,653**	**1,953,584**	**2,160,227**	**2,368,233**	**2,517,260**	**23,464,452**	**25,155,568**	**27,071,220**	**29,440,984**	**32,243,434**	**34,228,323**
Nonfarm personal income	1,662,258	1,782,385	1,934,760	2,142,733	2,348,413	2,497,912	23,425,410	25,124,017	27,026,936	29,404,481	32,204,773	34,189,736
Farm income[1]	12,733	11,268	18,824	17,494	19,820	19,348	39,042	31,551	44,284	36,503	38,661	38,587
Population (thousands)[2]	140.9	140.9	139.3	140.8	142.4	142.9	1,372.1	1,373.7	1,377.2	1,372.9	1,373.6	1,373.4
Per capita personal income (dollars)	**11,889**	**12,733**	**14,020**	**15,345**	**16,634**	**17,619**	**17,101**	**18,313**	**19,657**	**21,444**	**23,473**	**24,923**
Derivation of total personal income:												
Total earnings by place of work	940,551	1,025,267	1,127,991	1,271,392	1,394,746	1,478,090	18,549,071	20,482,518	22,333,233	24,364,489	26,865,936	27,929,869
Less: Personal contributions for social insurance[3]	52,635	59,620	68,948	72,800	83,238	91,866	1,039,372	1,205,327	1,363,702	1,422,031	1,625,918	1,746,632
Plus: Adjustment for residence	241,210	252,807	280,759	310,892	342,032	331,376	−1,049,991	−1,487,986	−1,756,177	−1,787,102	−2,095,571	−2,208,620
Equals: Net earnings by place of residence	1,129,126	1,218,454	1,339,802	1,509,484	1,653,540	1,717,600	16,459,708	17,789,205	19,213,354	21,155,356	23,144,447	23,974,617
Plus: Dividends, interest, and rent[5]	300,707	313,434	331,853	357,019	400,304	455,872	4,309,816	4,561,209	4,851,351	5,149,535	5,759,797	6,559,655
Plus: Transfer payments	245,158	261,765	281,929	293,724	314,389	343,788	2,694,928	2,805,154	3,006,515	3,136,093	3,339,190	3,694,051
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	762,175	833,229	907,848	1,017,195	1,110,478	1,177,729	15,588,321	17,204,644	18,726,935	20,306,823	22,356,181	23,187,501
Other labor income	70,596	72,591	78,892	87,328	95,404	102,126	1,570,108	1,645,344	1,766,006	1,861,421	2,027,454	2,110,767
Proprietors' income[6]	107,780	119,447	141,251	166,869	188,864	198,235	1,390,642	1,632,530	1,840,292	2,196,245	2,482,301	2,631,601
Farm	8,986	7,614	15,248	13,764	16,088	15,583	26,032	18,614	31,522	23,138	25,193	24,861
Nonfarm	98,794	111,833	126,003	153,105	172,776	182,652	1,364,610	1,613,916	1,808,770	2,173,107	2,457,108	2,606,740
Earnings by industry:												
Farm	12,733	11,268	18,824	17,494	19,820	19,348	39,042	31,551	44,284	36,503	38,661	38,587
Nonfarm	927,818	1,013,999	1,109,167	1,253,898	1,374,926	1,458,742	18,510,029	20,450,967	22,288,949	24,327,986	26,827,275	27,891,282
Private	659,977	715,213	788,126	897,708	989,653	1,056,839	16,767,731	18,603,801	20,318,083	22,230,111	24,546,174	25,470,652
Agricultural services, forestry, fisheries, and other[7]	3,380	3,891	4,285	6,813	7,556	7,942	60,177	73,053	82,155	101,658	116,279	108,262
Mining	2,279	3,261	886	1,216	1,600	3,078	47,714	66,167	28,508	29,579	40,698	41,133
Construction	55,898	66,360	82,922	101,219	118,235	118,552	977,792	1,145,219	1,350,591	1,538,371	1,695,053	1,574,517
Manufacturing	187,524	187,720	186,751	196,877	206,393	208,771	6,333,309	6,768,319	6,808,271	6,824,794	7,294,640	7,266,181
Nondurable goods	119,161	116,258	113,105	118,341	124,898	122,531	1,015,955	1,099,672	1,162,342	1,226,151	1,349,886	1,330,963
Durable goods	68,363	71,462	73,646	78,536	81,495	86,240	5,317,354	5,668,647	5,645,929	5,598,643	5,944,754	5,935,218
Transportation and public utilities	27,434	27,940	27,021	31,869	33,277	34,304	742,377	810,617	827,828	880,604	954,723	934,718
Wholesale trade	22,597	25,571	33,909	41,173	43,363	48,857	1,298,564	1,459,266	1,646,348	2,047,556	2,413,645	2,524,972
Retail trade	98,010	105,900	116,157	130,952	148,820	156,721	1,575,827	1,775,765	1,994,581	2,143,677	2,316,864	2,371,605
Finance, insurance, and real estate	24,030	24,600	29,449	40,995	37,737	39,205	515,206	588,947	720,231	1,014,575	1,035,764	1,094,030
Services	238,825	269,970	306,746	346,594	392,672	439,409	5,216,765	5,916,448	6,859,570	7,649,297	8,678,508	9,555,234
Government and government enterprises	267,841	298,786	321,041	356,190	385,273	401,903	1,742,298	1,847,166	1,970,866	2,097,875	2,281,101	2,420,630
Federal, civilian	34,664	36,286	34,853	37,998	39,501	42,149	379,529	391,623	395,563	415,932	441,716	449,002
Military	4,344	4,543	5,116	5,206	5,399	5,364	197,457	208,675	219,003	228,252	236,806	244,887
State and local	228,833	257,957	281,072	312,986	340,373	354,390	1,165,312	1,246,868	1,356,300	1,453,691	1,602,579	1,726,741

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1984–89—Continued

[Thousands of dollars]

	Nantucket, Massachusetts						Norfolk, Massachusetts					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**110,577**	**123,338**	**135,839**	**147,404**	**167,035**	**183,074**	**10,875,392**	**11,676,421**	**12,642,033**	**13,781,598**	**15,248,087**	**16,164,171**
Nonfarm personal income	110,577	123,338	135,839	147,404	167,035	183,074	10,863,172	11,666,715	12,629,227	13,769,426	15,234,985	16,151,041
Farm income[1]	0	0	0	0	0	0	12,220	9,706	12,806	12,172	13,102	13,130
Population (thousands)[2]	5.8	6.0	6.1	6.4	6.6	6.9	601.9	602.2	608.6	608.3	610.2	612.8
Per capita personal income (dollars)	**18,941**	**20,680**	**22,095**	**23,035**	**25,190**	**26,652**	**18,067**	**19,390**	**20,772**	**22,655**	**24,990**	**26,379**
Derivation of total personal income:												
Total earnings by place of work	70,735	82,278	91,838	102,496	118,159	127,212	6,447,066	7,172,085	7,761,564	8,744,631	9,686,502	10,034,970
Less: Personal contributions for social insurance[3]	3,874	4,726	5,463	5,870	6,999	7,862	362,355	423,804	476,780	512,813	590,466	635,279
Plus: Adjustment for residence	−1,801	−2,133	−2,460	−2,809	−3,309	−3,372	1,379,679	1,354,703	1,555,831	1,513,488	1,688,844	1,741,252
Equals: Net earnings by place of residence	65,060	75,419	83,915	93,817	107,851	115,978	7,464,390	8,102,984	8,840,615	9,745,306	10,784,880	11,140,943
Plus: Dividends, interest, and rent[5]	34,403	35,893	38,987	39,980	44,693	50,953	2,176,389	2,302,053	2,428,797	2,593,997	2,901,273	3,308,774
Plus: Transfer payments	11,114	12,026	12,937	13,607	14,491	16,143	1,234,613	1,271,384	1,372,621	1,442,295	1,561,934	1,714,454
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	49,950	56,712	63,741	71,211	82,373	90,055	5,210,663	5,789,378	6,251,421	7,013,160	7,755,415	7,997,556
Other labor income	4,372	4,844	5,414	6,006	7,084	7,758	523,594	550,778	587,197	639,347	698,628	726,367
Proprietors' income[6]	16,413	20,722	22,683	25,279	28,702	29,399	712,809	831,929	922,946	1,092,124	1,232,459	1,311,047
Farm	0	0	0	0	0	0	10,517	8,117	11,329	10,731	11,748	11,882
Nonfarm	16,413	20,722	22,683	25,279	28,702	29,399	702,292	823,812	911,617	1,081,393	1,220,711	1,299,165
Earnings by industry:												
Farm	0	0	0	0	0	0	12,220	9,706	12,806	12,172	13,102	13,130
Nonfarm	70,735	82,278	91,838	102,496	118,159	127,212	6,434,846	7,162,379	7,748,758	8,732,459	9,673,400	10,021,840
Private	62,968	73,747	82,323	92,298	106,653	113,999	5,808,450	6,496,050	7,030,518	7,958,051	8,838,466	9,126,287
Agricultural services, forestry, fisheries, and other[7]	1,509	2,877	4,049	4,048	5,122	5,355	20,727	25,870	28,939	35,200	39,658	40,737
Mining	438	547	166	153	247	258	29,832	40,270	22,049	25,618	29,769	23,220
Construction	16,227	19,952	21,763	25,009	29,226	28,236	445,780	520,303	644,041	755,336	851,397	821,532
Manufacturing	1,175	1,233	1,264	1,445	1,590	1,951	1,639,918	1,678,384	1,585,984	1,659,111	1,760,256	1,763,567
Nondurable goods	828	852	809	918	1,128	(D)	359,195	362,051	365,129	384,514	403,582	434,856
Durable goods	347	381	455	527	462	(D)	1,280,723	1,316,333	1,220,855	1,274,597	1,356,674	1,328,711
Transportation and public utilities	6,069	7,612	3,931	4,392	6,108	5,739	287,235	314,176	334,613	387,805	393,215	385,213
Wholesale trade	533	671	679	720	997	2,406	625,783	741,799	775,834	924,152	1,016,925	1,076,642
Retail trade	16,337	18,938	21,344	23,682	26,576	27,747	814,972	891,911	956,849	1,064,902	1,193,960	1,215,063
Finance, insurance, and real estate	2,569	2,640	3,758	5,709	5,408	4,947	396,541	460,046	583,454	778,321	815,879	799,646
Services	18,111	19,277	25,369	27,140	31,379	37,360	1,547,662	1,823,291	2,098,755	2,327,606	2,737,407	3,000,667
Government and government enterprises	7,767	8,531	9,515	10,198	11,506	13,213	626,396	666,329	718,240	774,408	834,934	895,553
Federal, civilian	1,184	1,351	1,404	1,572	1,697	1,747	29,093	30,020	30,663	32,562	36,305	37,331
Military	1,153	1,029	1,104	761	791	748	33,592	31,802	34,998	36,580	37,608	38,750
State and local	5,430	6,151	7,007	7,865	9,018	10,718	563,711	604,507	652,579	705,266	761,021	819,472

	Plymouth, Massachusetts						Suffolk, Massachusetts					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**5,711,544**	**6,282,071**	**6,918,203**	**7,612,040**	**8,542,782**	**9,102,897**	**9,696,270**	**10,411,129**	**11,209,950**	**12,125,094**	**13,409,472**	**14,440,471**
Nonfarm personal income	5,668,456	6,241,110	6,870,889	7,585,077	8,508,965	9,073,842	9,696,270	10,411,129	11,209,950	12,125,094	13,409,472	14,440,471
Farm income[1]	43,088	40,961	47,314	26,963	33,817	29,055	0	0	0	0	0	0
Population (thousands)[2]	414.6	418.7	421.5	426.2	430.9	434.9	665.6	668.0	672.6	668.8	666.7	666.2
Per capita personal income (dollars)	**13,775**	**15,003**	**16,413**	**17,862**	**19,826**	**20,929**	**14,567**	**15,584**	**16,666**	**18,129**	**20,112**	**21,676**
Derivation of total personal income:												
Total earnings by place of work	2,515,210	2,824,255	3,213,220	3,698,656	4,197,387	4,428,890	14,355,448	15,363,530	16,695,297	18,378,713	20,163,685	20,819,975
Less: Personal contributions for social insurance[3]	141,715	165,962	196,243	216,008	254,132	279,610	802,284	891,636	1,013,506	1,057,357	1,199,007	1,269,618
Plus: Adjustment for residence	1,753,337	1,953,378	2,081,834	2,193,552	2,455,950	2,534,658	−7,169,367	−7,535,335	−8,134,760	−9,023,554	−9,858,662	−10,110,617
Equals: Net earnings by place of residence	4,126,832	4,611,671	5,098,811	5,676,200	6,399,205	6,683,938	6,383,797	6,936,559	7,547,031	8,297,802	9,106,016	9,439,740
Plus: Dividends, interest, and rent[5]	763,997	824,840	899,524	970,069	1,087,951	1,235,456	1,523,763	1,648,966	1,714,499	1,785,628	1,995,528	2,284,244
Plus: Transfer payments	820,715	845,560	919,868	965,771	1,055,626	1,183,503	1,788,710	1,825,604	1,948,420	2,041,664	2,307,928	2,716,487
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,974,997	2,206,323	2,503,153	2,895,947	3,273,970	3,456,493	12,355,032	13,243,976	14,418,906	15,932,216	17,436,899	17,924,777
Other labor income	184,716	198,332	225,622	255,850	290,761	310,350	1,166,031	1,179,449	1,251,439	1,335,900	1,445,129	1,508,654
Proprietors' income[6]	355,497	419,600	484,445	546,859	632,656	662,047	834,385	940,105	1,024,952	1,110,597	1,281,657	1,386,544
Farm	34,554	32,587	39,180	18,610	25,543	20,810	0	0	0	0	0	0
Nonfarm	320,943	387,013	445,265	528,249	607,113	641,237	834,385	940,105	1,024,952	1,110,597	1,281,657	1,386,544
Earnings by industry:												
Farm	43,088	40,961	47,314	26,963	33,817	29,055	0	0	0	0	0	0
Nonfarm	2,472,122	2,783,294	3,165,906	3,671,693	4,163,570	4,399,835	14,355,448	15,363,530	16,695,297	18,378,713	20,163,685	20,819,975
Private	1,996,679	2,289,603	2,625,970	3,073,402	3,502,330	3,695,576	12,150,382	12,924,719	14,079,360	15,546,365	17,049,162	17,549,140
Agricultural services, forestry, fisheries, and other[7]	29,130	43,768	56,919	69,408	78,234	80,793	11,982	13,965	16,620	19,705	23,367	22,810
Mining	10,092	14,713	10,234	12,449	18,097	14,986	16,511	23,599	6,199	6,314	9,913	10,293
Construction	186,839	231,792	300,164	364,971	427,926	392,147	421,816	461,116	517,802	595,024	647,649	636,123
Manufacturing	402,020	418,343	456,869	497,374	520,673	516,044	1,263,497	1,232,211	1,227,228	1,252,577	1,274,350	1,227,458
Nondurable goods	182,450	189,889	208,754	219,269	237,032	230,110	727,670	701,368	698,594	703,068	672,873	673,568
Durable goods	219,570	228,454	248,115	278,105	283,641	285,934	535,827	530,843	528,634	549,509	601,477	553,890
Transportation and public utilities	183,544	208,575	220,002	252,204	290,676	316,168	1,370,919	1,341,332	1,283,586	1,385,945	1,466,034	1,515,688
Wholesale trade	147,673	175,673	200,604	226,141	295,485	326,855	852,830	836,308	895,777	920,539	935,075	919,181
Retail trade	393,467	444,898	509,638	572,424	651,089	683,613	865,537	921,653	1,005,772	1,068,249	1,127,923	1,160,222
Finance, insurance, and real estate	92,699	110,229	134,748	186,313	197,020	206,525	2,348,467	2,634,096	3,046,056	3,620,796	4,068,258	3,915,939
Services	551,215	641,612	736,792	892,118	1,023,130	1,158,445	4,998,823	5,460,439	6,080,320	6,677,216	7,496,593	8,141,426
Government and government enterprises	475,443	493,691	539,936	598,291	661,240	704,259	2,205,066	2,438,811	2,615,937	2,832,348	3,114,523	3,270,835
Federal, civilian	105,068	106,674	111,956	119,499	140,295	159,095	606,594	643,103	639,728	671,522	722,081	758,373
Military	13,058	13,117	14,872	15,238	16,020	16,211	60,085	57,838	65,941	71,824	77,129	75,705
State and local	357,317	373,900	413,108	463,554	504,925	528,953	1,538,387	1,737,870	1,910,268	2,089,002	2,315,313	2,436,757

See footnotes at end of tables.

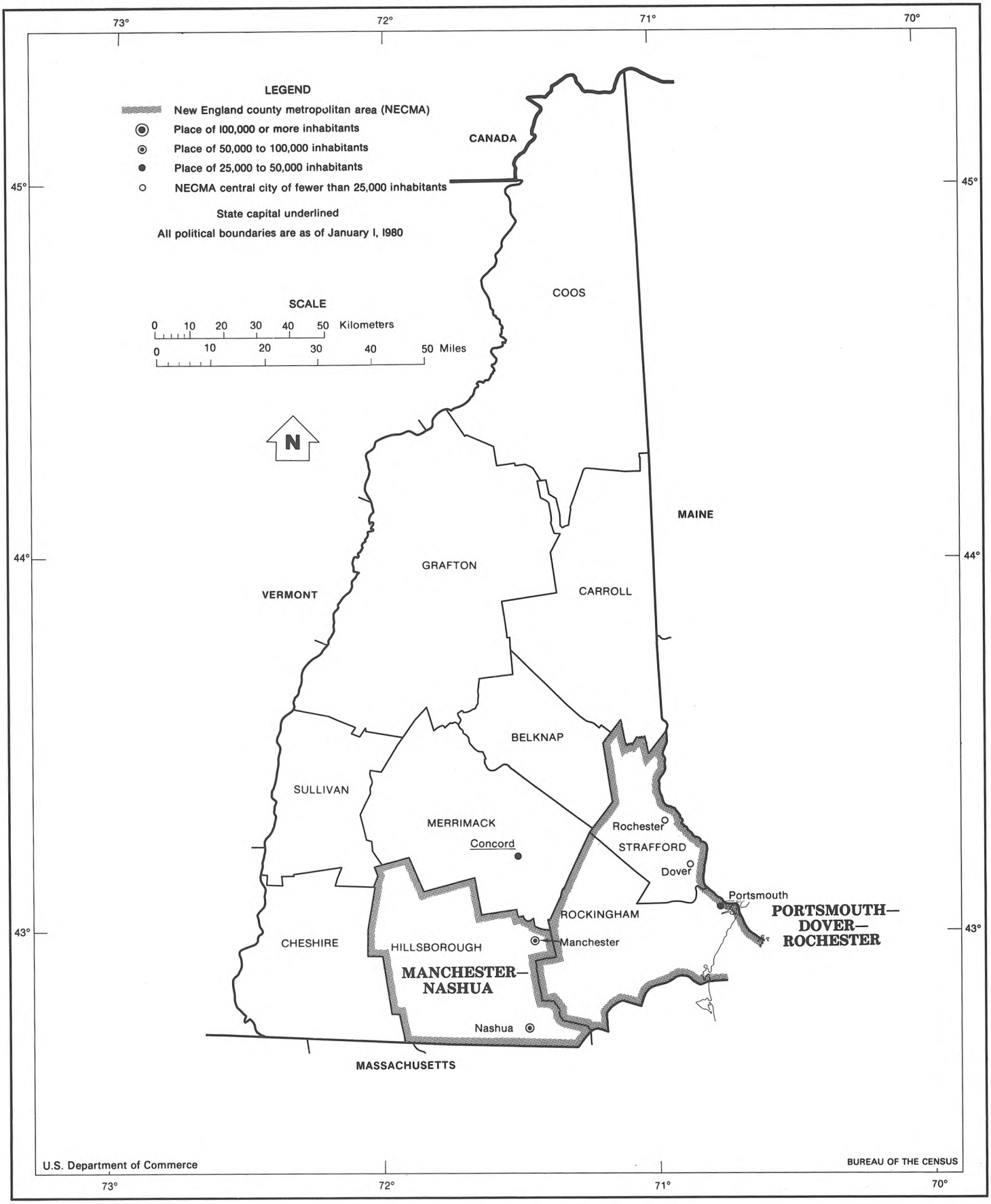
Table 5.—Personal Income for States and Counties of the New England Region, 1984–89—Continued

[Thousands of dollars]

	Worcester, Massachusetts					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**9,053,479**	**9,750,000**	**10,666,793**	**11,759,125**	**12,970,328**	**13,787,848**
Nonfarm personal income	9,027,278	9,725,212	10,626,289	11,722,830	12,932,076	13,752,314
Farm income[1]	26,201	24,788	40,504	36,295	38,252	35,534
Population (thousands)[2]	649.4	654.0	657.4	665.9	675.4	682.6
Per capita personal income (dollars)	**13,942**	**14,908**	**16,226**	**17,659**	**19,204**	**20,200**
Derivation of total personal income:						
Total earnings by place of work	5,498,675	6,006,400	6,644,433	7,457,154	8,275,370	8,617,735
Less: Personal contributions for social insurance[3]	313,127	359,010	411,784	440,805	509,362	552,142
Plus: Adjustment for residence	1,100,393	1,234,789	1,357,371	1,516,680	1,669,026	1,696,034
Equals: Net earnings by place of residence	6,285,941	6,882,179	7,590,020	8,533,029	9,435,034	9,761,627
Plus: Dividends, interest, and rent[5]	1,365,466	1,431,001	1,526,648	1,593,743	1,788,835	2,037,021
Plus: Transfer payments	1,402,072	1,436,820	1,550,125	1,632,353	1,746,459	1,989,200
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	4,534,270	4,945,752	5,458,920	6,117,251	6,772,589	7,037,415
Other labor income	494,818	512,084	559,559	606,841	666,170	697,976
Proprietors' income[6]	469,587	548,564	625,954	733,062	836,611	882,344
Farm	19,500	18,267	34,144	29,686	31,663	28,916
Nonfarm	450,087	530,297	591,810	703,376	804,948	853,428
Earnings by industry:						
Farm	26,201	24,788	40,504	36,295	38,252	35,534
Nonfarm	5,472,474	5,981,612	6,603,929	7,420,859	8,237,118	8,582,201
Private	4,867,469	5,329,357	5,886,502	6,630,480	7,348,188	7,628,580
Agricultural services, forestry, fisheries, and other[7]	13,206	17,303	20,625	28,627	33,976	32,419
Mining	12,745	16,731	9,310	9,728	12,393	14,648
Construction	317,637	400,700	499,668	620,066	680,906	610,110
Manufacturing	1,993,881	2,030,429	2,112,018	2,207,215	2,363,721	2,468,493
Nondurable goods	550,230	553,180	585,839	654,319	683,169	694,377
Durable goods	1,443,651	1,477,249	1,526,179	1,552,896	1,680,552	1,774,116
Transportation and public utilities	285,535	317,297	337,076	366,888	420,063	417,452
Wholesale trade	334,727	380,430	426,524	508,148	558,885	621,250
Retail trade	529,249	593,775	674,183	757,254	830,630	859,270
Finance, insurance, and real estate	268,130	308,444	366,775	464,909	482,400	481,521
Services	1,112,359	1,264,248	1,440,323	1,667,645	1,965,214	2,123,417
Government and government enterprises	605,005	652,255	717,427	790,379	888,930	953,621
Federal, civilian	56,849	61,315	64,774	71,069	81,072	83,966
Military	17,164	17,790	20,297	21,453	22,441	23,547
State and local	530,992	573,150	632,356	697,857	785,417	846,108

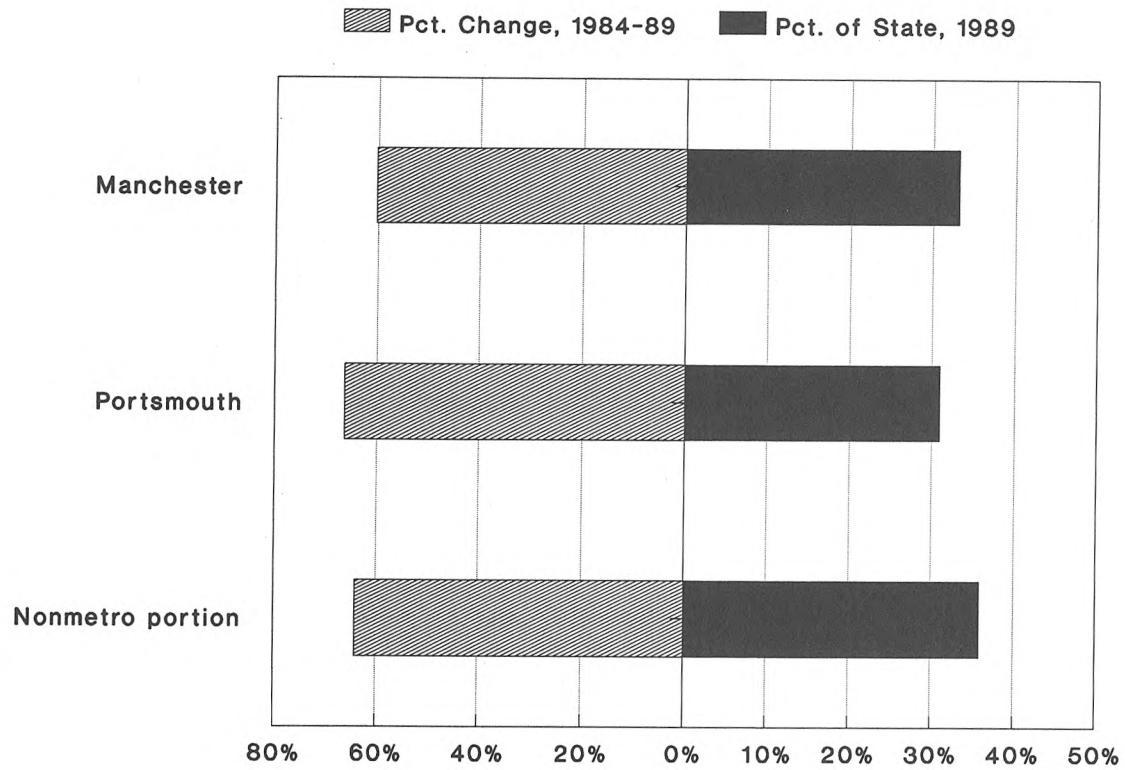
See footnotes at end of tables.

NEW HAMPSHIRE - New England County Metropolitan Areas, Counties and Selected Places

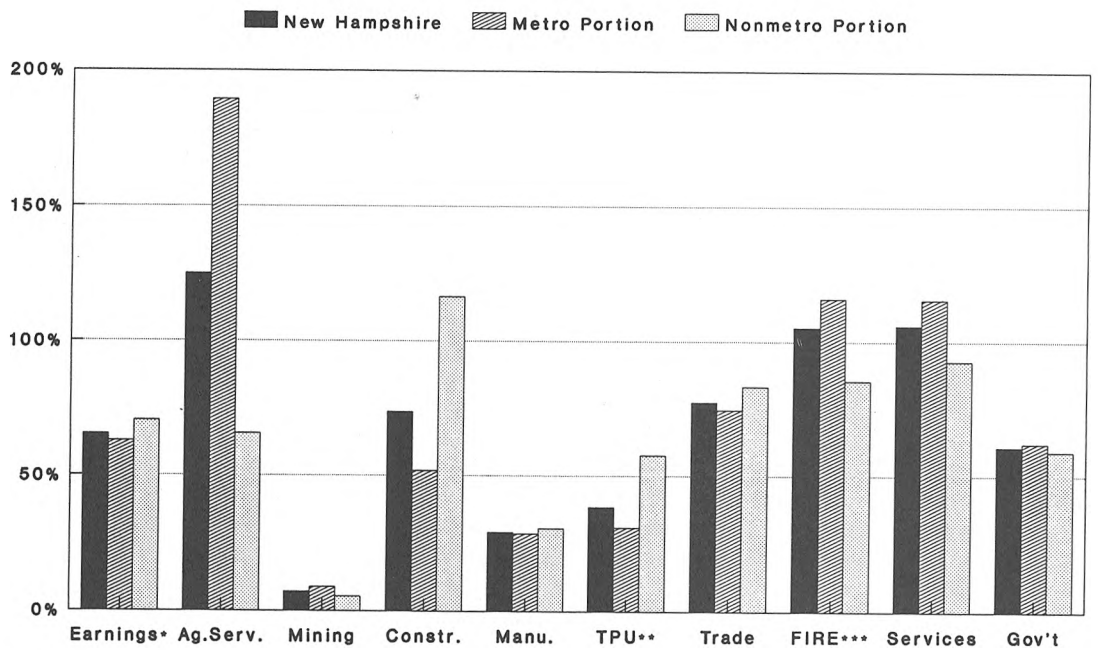


LOCAL AREA PERSONAL INCOME

Total Personal Income



Earnings Percent Change by Nonfarm Industry
1984-89



* Total Nonfarm Earnings.
** Transportation and Public Utilities.
*** Finance, Insurance, and Real Estate.

Table 5.—Personal Income for States and Counties of the New England Region, 1984–89

[Thousands of dollars]

	State of New Hampshire						New Hampshire (Metropolitan portion)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**13,751,680**	**15,340,216**	**17,038,567**	**19,061,934**	**21,102,577**	**22,486,015**	**8,836,521**	**9,945,736**	**11,037,802**	**12,284,263**	**13,566,903**	**14,418,010**
Nonfarm personal income	13,716,743	15,307,931	16,998,219	19,001,991	21,038,802	22,432,576	8,822,304	9,930,907	11,020,595	12,258,405	13,537,385	14,393,643
Farm income[1]	34,937	32,285	40,348	59,943	63,775	53,439	14,217	14,829	17,207	25,858	29,518	24,367
Population (thousands)[2]	978.2	998.9	1,026.7	1,056.3	1,085.2	1,107.1	594.5	611.0	630.7	649.4	666.6	680.9
Per capita personal income (dollars)	**14,057**	**15,357**	**16,595**	**18,046**	**19,445**	**20,312**	**14,864**	**16,277**	**17,500**	**18,916**	**20,354**	**21,176**
Derivation of total personal income:												
Total earnings by place of work	9,086,004	10,204,524	11,474,551	13,018,908	14,415,849	15,018,385	5,910,826	6,686,465	7,491,296	8,387,794	9,274,484	9,615,911
Less: Personal contributions for social insurance[3]	510,441	604,116	663,476	724,195	827,137	893,804	333,053	396,898	434,308	467,399	532,654	571,363
Plus: Adjustment for residence	1,285,200	1,522,517	1,635,636	1,849,903	2,016,242	2,176,414	1,081,288	1,278,898	1,386,153	1,596,370	1,728,553	1,892,167
Equals: Net earnings by place of residence	9,860,763	11,122,925	12,446,711	14,144,616	15,604,954	16,300,995	6,659,061	7,568,465	8,443,141	9,516,765	10,470,383	10,936,715
Plus: Dividends, interest, and rent[5]	2,281,705	2,509,510	2,760,317	3,004,791	3,424,512	3,936,229	1,265,320	1,410,374	1,555,698	1,683,731	1,919,490	2,202,293
Plus: Transfer payments	1,609,212	1,707,781	1,831,539	1,912,527	2,073,111	2,248,791	912,140	966,897	1,038,963	1,083,767	1,177,030	1,279,002
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	7,288,948	8,176,695	9,170,367	10,233,742	11,278,886	11,708,759	4,818,979	5,433,526	6,066,865	6,686,008	7,356,440	7,592,205
Other labor income	778,637	829,482	938,526	1,016,321	1,122,743	1,178,061	523,000	557,932	626,830	668,353	737,124	768,478
Proprietors' income[6]	1,018,419	1,198,347	1,365,658	1,768,845	2,014,220	2,131,565	568,847	695,007	797,601	1,033,433	1,180,920	1,255,228
Farm	20,539	18,072	26,246	45,132	48,812	38,183	6,604	7,337	9,854	18,339	21,697	16,660
Nonfarm	997,880	1,180,275	1,339,412	1,723,713	1,965,408	2,093,382	562,243	687,670	787,747	1,015,094	1,159,223	1,238,568
Earnings by industry:												
Farm	34,937	32,285	40,348	59,943	63,775	53,439	14,217	14,829	17,207	25,858	29,518	24,367
Nonfarm	9,051,067	10,172,239	11,434,203	12,958,965	14,352,074	14,964,946	5,896,609	6,671,636	7,474,089	8,361,936	9,244,966	9,591,544
Private	7,987,978	9,013,093	10,171,495	11,556,898	12,811,864	13,253,649	5,279,793	5,998,663	6,743,802	7,546,249	8,346,448	8,590,660
Agricultural services, forestry, fisheries, and other[7]	35,275	43,435	48,148	67,399	76,322	79,368	16,920	25,964	32,353	41,717	46,844	48,980
Mining	31,190	42,723	23,713	28,269	36,933	33,417	15,469	21,612	11,580	13,536	17,863	16,854
Construction	830,196	1,048,257	1,280,453	1,450,168	1,577,193	1,441,760	550,476	702,372	818,525	854,658	928,104	835,747
Manufacturing	2,808,391	2,997,015	3,151,603	3,311,196	3,537,882	3,627,612	2,006,303	2,145,381	2,258,122	2,351,274	2,522,030	2,580,787
Nondurable goods	809,729	821,206	838,702	888,221	951,834	959,392	528,268	532,388	545,717	572,122	627,982	631,540
Durable goods	1,998,662	2,175,809	2,312,901	2,422,975	2,586,048	2,668,220	1,478,035	1,612,993	1,712,405	1,779,152	1,894,048	1,949,247
Transportation and public utilities	462,190	482,310	523,918	568,734	626,197	639,548	333,388	347,761	371,139	398,011	428,057	436,481
Wholesale trade	484,960	564,622	637,012	756,057	843,667	891,421	344,028	408,376	455,527	541,331	598,398	621,063
Retail trade	1,038,074	1,164,168	1,361,971	1,567,906	1,757,347	1,811,957	659,883	742,863	879,241	1,008,148	1,107,379	1,131,133
Finance, insurance, and real estate	443,070	510,919	625,365	856,904	922,943	909,346	286,667	333,744	416,231	561,710	628,098	619,299
Services	1,854,632	2,159,644	2,519,312	2,950,265	3,433,380	3,819,220	1,066,659	1,270,590	1,501,084	1,775,864	2,069,675	2,300,316
Government and government enterprises	1,063,089	1,159,146	1,262,708	1,402,067	1,540,210	1,711,297	616,816	672,973	730,287	815,687	898,518	1,000,884
Federal, civilian	188,245	201,284	206,390	229,530	250,612	275,760	136,588	146,195	150,614	169,748	185,608	206,013
Military	97,528	106,097	112,189	115,413	113,939	118,786	86,520	93,361	98,275	102,251	102,958	107,618
State and local	777,316	851,765	944,129	1,057,124	1,175,659	1,316,751	393,708	433,417	481,398	543,688	609,952	687,253

	New Hampshire (Nonmetropolitan portion)						Belknap, New Hampshire					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**4,915,159**	**5,394,480**	**6,000,765**	**6,777,671**	**7,535,674**	**8,068,005**	**617,499**	**681,025**	**768,407**	**857,750**	**956,594**	**1,012,445**
Nonfarm personal income	4,894,439	5,377,024	5,977,624	6,743,586	7,501,417	8,038,933	616,519	680,017	767,169	855,573	954,431	1,010,523
Farm income[1]	20,720	17,456	23,141	34,085	34,257	29,072	980	1,008	1,238	2,177	2,163	1,922
Population (thousands)[2]	383.8	387.9	396.0	406.9	418.7	426.2	45.4	45.6	46.9	48.2	49.5	50.5
Per capita personal income (dollars)	**12,808**	**13,907**	**15,154**	**16,658**	**17,999**	**18,930**	**13,588**	**14,950**	**16,391**	**17,814**	**19,324**	**20,050**
Derivation of total personal income:												
Total earnings by place of work	3,175,178	3,518,059	3,983,255	4,631,114	5,141,365	5,402,474	374,772	410,470	473,046	558,035	628,226	644,330
Less: Personal contributions for social insurance[3]	177,388	207,218	229,168	256,796	294,483	322,441	21,021	24,196	27,219	31,077	36,130	38,631
Plus: Adjustment for residence	203,912	243,619	249,483	253,533	287,689	284,247	54,809	66,431	71,383	67,608	72,845	78,978
Equals: Net earnings by place of residence	3,201,702	3,554,460	4,003,570	4,627,851	5,134,571	5,364,280	408,560	452,705	517,210	594,566	664,941	684,677
Plus: Dividends, interest, and rent[5]	1,016,385	1,099,136	1,204,619	1,321,060	1,505,022	1,733,936	118,650	131,317	148,789	156,824	178,784	205,841
Plus: Transfer payments	697,072	740,884	792,576	828,760	896,081	969,789	90,289	97,003	102,408	106,360	112,869	121,927
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,469,969	2,743,169	3,103,502	3,547,734	3,922,446	4,116,554	287,347	313,826	360,539	421,575	472,870	481,661
Other labor income	255,637	271,550	311,696	347,968	385,619	409,583	30,209	31,349	36,724	41,666	47,155	48,081
Proprietors' income[6]	449,572	503,340	568,057	735,412	833,300	876,337	57,216	65,295	75,783	94,794	108,201	114,588
Farm	13,935	10,735	16,392	26,793	27,115	21,523	861	859	1,103	2,084	2,057	1,810
Nonfarm	435,637	492,605	551,665	708,619	806,185	854,814	56,355	64,436	74,680	92,710	106,144	112,778
Earnings by industry:												
Farm	20,720	17,456	23,141	34,085	34,257	29,072	980	1,008	1,238	2,177	2,163	1,922
Nonfarm	3,154,458	3,500,603	3,960,114	4,597,029	5,107,108	5,373,402	373,792	409,462	471,808	555,858	626,063	642,408
Private	2,708,185	3,014,430	3,427,693	4,010,649	4,465,416	4,662,989	320,234	350,478	408,237	487,506	550,280	555,690
Agricultural services, forestry, fisheries, and other[7]	18,355	17,471	15,795	25,682	29,478	30,388	1,336	1,628	1,886	3,499	4,085	4,442
Mining	15,721	21,111	12,133	14,733	19,070	16,563	1,687	1,728	792	931	1,143	967
Construction	279,720	345,885	461,928	595,510	649,089	606,013	53,381	60,935	83,639	115,400	133,201	118,632
Manufacturing	802,088	851,634	893,481	959,922	1,015,852	1,046,825	82,254	82,392	85,564	87,044	97,224	101,074
Nondurable goods	281,461	288,818	292,985	316,099	323,852	327,852	13,262	14,904	17,486	14,327	14,502	14,583
Durable goods	520,627	562,816	600,496	643,823	692,000	718,973	68,992	67,488	68,078	72,717	82,722	86,491
Transportation and public utilities	128,802	134,549	152,779	170,723	198,140	203,067	22,113	23,968	26,968	26,408	28,526	28,663
Wholesale trade	140,932	156,246	181,485	214,726	245,269	270,358	16,136	17,153	19,865	25,198	28,301	28,971
Retail trade	378,191	421,305	482,730	559,758	649,968	680,824	56,917	65,212	74,070	87,000	97,270	98,687
Finance, insurance, and real estate	156,403	177,175	209,134	295,194	294,845	290,047	11,447	13,351	15,722	24,435	24,300	23,323
Services	787,973	889,054	1,018,228	1,174,401	1,363,705	1,518,904	74,963	84,111	99,731	117,591	136,230	150,931
Government and government enterprises	446,273	486,173	532,421	586,380	641,692	710,413	53,558	58,984	63,571	68,352	75,783	86,718
Federal, civilian	51,657	55,089	55,776	59,782	65,004	69,747	5,548	5,852	6,037	6,603	7,313	7,616
Military	11,008	12,736	13,914	13,162	10,981	11,168	928	1,020	1,135	1,148	1,175	1,224
State and local	383,608	418,348	462,731	513,436	565,707	629,498	47,082	52,112	56,399	60,601	67,295	77,878

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1984–89—Continued

[Thousands of dollars]

	Carroll, New Hampshire						Cheshire, New Hampshire					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**410,751**	**461,468**	**530,985**	**620,153**	**698,046**	**751,802**	**808,668**	**875,963**	**954,105**	**1,068,701**	**1,183,871**	**1,284,926**
Nonfarm personal income	409,195	459,931	528,460	617,037	695,010	749,072	802,712	870,713	948,391	1,062,119	1,176,588	1,277,981
Farm income[1]	1,556	1,537	2,525	3,116	3,036	2,730	5,956	5,250	5,714	6,582	7,283	6,945
Population (thousands)[2]	30.1	30.6	31.6	33.3	35.0	36.4	64.5	65.5	66.9	68.8	70.3	71.4
Per capita personal income (dollars)	**13,647**	**15,095**	**16,804**	**18,651**	**19,927**	**20,669**	**12,546**	**13,381**	**14,255**	**15,524**	**16,840**	**17,989**
Derivation of total personal income:												
Total earnings by place of work	200,299	229,538	276,814	341,821	383,545	399,774	492,956	536,688	590,598	675,972	750,749	815,399
Less: Personal contributions for social insurance[3]	11,382	13,805	16,194	19,405	22,551	24,774	27,889	32,114	34,561	38,123	43,878	49,800
Plus: Adjustment for residence	32,788	37,964	38,258	41,936	50,008	50,899	74,881	85,128	92,251	102,406	108,613	106,034
Equals: Net earnings by place of residence	221,705	253,697	298,878	364,352	411,002	425,899	539,948	589,702	648,288	740,255	815,484	871,633
Plus: Dividends, interest, and rent[5]	125,573	140,010	158,532	177,923	202,584	233,734	161,628	172,788	185,770	202,847	231,014	265,881
Plus: Transfer payments	63,473	67,761	73,575	77,878	84,460	92,169	107,092	113,473	120,047	125,599	137,373	147,412
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	137,489	158,817	194,106	234,441	260,066	271,367	388,167	423,253	467,262	523,554	579,366	632,091
Other labor income	12,554	13,841	17,608	21,168	23,415	24,616	42,271	43,985	49,029	53,438	59,002	64,556
Proprietors' income[6]	50,256	56,880	65,100	86,212	100,064	103,791	62,518	69,450	74,307	98,980	112,381	118,752
Farm	1,360	1,358	2,397	3,020	2,942	2,646	1,996	1,357	1,812	2,240	2,994	2,385
Nonfarm	48,896	55,522	62,703	83,192	97,122	101,145	60,522	68,093	72,495	96,740	109,387	116,367
Earnings by industry:												
Farm	1,556	1,537	2,525	3,116	3,036	2,730	5,956	5,250	5,714	6,582	7,283	6,945
Nonfarm	198,743	228,001	274,289	338,705	380,509	397,044	487,000	531,438	584,884	669,390	743,466	808,454
Private	177,370	204,332	248,077	309,577	346,270	356,648	439,512	479,018	528,255	608,418	676,214	735,372
Agricultural services, forestry, fisheries, and other[7]	1,666	1,565	1,555	3,192	3,198	3,336	2,517	2,881	2,880	4,506	4,585	4,990
Mining	2,304	3,288	2,027	2,086	2,775	2,888	1,906	2,711	770	829	1,374	1,421
Construction	27,479	34,642	50,048	67,795	73,466	67,171	45,441	54,025	65,020	85,787	88,735	84,290
Manufacturing	22,500	21,481	22,697	27,094	27,958	29,000	158,522	168,808	177,017	183,833	200,190	212,951
Nondurable goods	6,125	6,634	7,747	10,571	10,095	11,868	43,971	45,189	41,401	44,098	45,360	43,177
Durable goods	16,375	14,847	14,950	16,523	17,863	17,132	114,551	123,619	135,616	139,735	154,830	169,774
Transportation and public utilities	5,829	6,696	8,667	9,272	10,591	10,862	16,214	14,924	15,292	17,376	22,075	20,988
Wholesale trade	8,775	10,704	11,661	14,433	16,015	16,504	29,603	30,346	34,244	38,974	39,614	53,333
Retail trade	45,496	51,375	61,727	73,117	85,163	92,017	53,108	58,854	67,452	74,121	89,173	101,026
Finance, insurance, and real estate	6,233	7,595	10,283	20,502	19,117	15,542	35,864	38,232	41,714	57,359	59,503	62,147
Services	57,088	66,986	79,412	92,086	107,987	119,328	96,337	108,237	123,866	145,633	170,965	194,226
Government and government enterprises	21,373	23,669	26,212	29,128	34,239	40,396	47,488	52,420	56,629	60,972	67,252	73,082
Federal, civilian	2,921	3,049	3,088	3,208	3,540	4,385	4,465	4,743	4,748	5,164	5,593	5,784
Military	602	678	755	773	826	866	1,303	1,459	1,620	1,615	1,684	1,746
State and local	17,850	19,942	22,369	25,147	29,873	35,145	41,720	46,218	50,261	54,193	59,975	65,552

	Coos, New Hampshire						Grafton, New Hampshire					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**390,652**	**411,980**	**438,529**	**483,168**	**538,868**	**575,260**	**838,183**	**910,448**	**1,013,071**	**1,150,264**	**1,288,797**	**1,393,142**
Nonfarm personal income	388,205	410,176	436,216	478,960	534,765	572,101	836,367	909,926	1,011,353	1,147,667	1,285,270	1,390,936
Farm income[1]	2,447	1,804	2,313	4,208	4,103	3,159	1,816	522	1,718	2,597	3,527	2,206
Population (thousands)[2]	33.9	33.9	34.1	34.3	34.7	34.7	68.4	68.5	69.7	71.3	73.0	74.0
Per capita personal income (dollars)	**11,540**	**12,154**	**12,861**	**14,085**	**15,514**	**16,557**	**12,263**	**13,294**	**14,535**	**16,125**	**17,648**	**18,820**
Derivation of total personal income:												
Total earnings by place of work	253,070	268,596	284,791	322,291	357,365	375,840	645,867	719,866	814,058	949,636	1,067,891	1,139,083
Less: Personal contributions for social insurance[3]	14,431	16,300	16,835	18,350	21,187	23,388	36,559	42,937	47,416	53,247	61,677	68,310
Plus: Adjustment for residence	14,481	15,365	16,020	16,172	18,114	17,665	−85,462	−99,876	−116,677	−139,153	−157,548	−173,743
Equals: Net earnings by place of residence	253,120	267,661	283,976	320,113	354,292	370,117	523,846	577,053	649,965	757,236	848,666	897,030
Plus: Dividends, interest, and rent[5]	62,989	68,768	73,694	78,851	89,992	103,609	196,251	206,802	227,083	251,389	286,199	330,114
Plus: Transfer payments	74,543	75,551	80,859	84,204	94,584	101,534	118,086	126,593	136,023	141,639	153,932	165,998
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	194,089	207,249	218,539	245,076	270,331	283,684	508,347	570,902	646,507	743,913	835,538	891,778
Other labor income	21,791	22,163	23,981	26,752	29,781	32,038	50,541	54,652	62,583	70,590	79,451	86,311
Proprietors' income[6]	37,190	39,184	42,271	50,463	57,253	60,118	86,979	94,312	104,968	135,133	152,902	160,994
Farm	2,250	1,609	2,081	3,981	3,888	2,951	1,292	80	1,323	2,180	3,091	1,787
Nonfarm	34,940	37,575	40,190	46,482	53,365	57,167	85,687	94,232	103,645	132,953	149,811	159,207
Earnings by industry:												
Farm	2,447	1,804	2,313	4,208	4,103	3,159	1,816	522	1,718	2,597	3,527	2,206
Nonfarm	250,623	266,792	282,478	318,083	353,262	372,681	644,051	719,344	812,340	947,039	1,064,364	1,136,877
Private	220,859	235,075	248,255	281,171	313,247	328,652	571,708	639,855	726,986	853,779	958,983	1,020,442
Agricultural services, forestry, fisheries, and other[7]	1,486	1,186	476	809	644	600	6,073	4,717	3,513	5,399	5,359	4,901
Mining	847	1,091	988	1,569	1,423	1,464	2,925	3,599	1,188	1,384	2,355	2,217
Construction	12,871	13,954	17,680	23,907	27,350	25,532	49,749	63,386	82,225	105,011	113,268	106,288
Manufacturing	97,271	103,046	101,472	109,329	117,092	125,275	121,796	130,008	138,164	157,935	175,526	186,382
Nondurable goods	86,082	89,139	85,683	91,669	95,876	99,863	33,247	32,996	32,971	37,794	40,298	42,074
Durable goods	11,189	13,907	15,789	17,660	21,216	25,412	88,549	97,012	105,193	120,141	135,228	144,308
Transportation and public utilities	19,435	20,177	22,918	24,978	28,289	28,949	22,712	24,616	26,702	31,388	38,587	40,471
Wholesale trade	8,436	7,963	7,999	8,761	9,300	9,477	17,563	20,997	24,640	33,136	38,928	42,942
Retail trade	24,236	26,842	29,645	34,005	42,535	43,508	77,012	85,973	98,361	112,490	130,685	135,958
Finance, insurance, and real estate	5,689	5,882	6,480	8,914	8,937	8,792	18,211	20,033	26,735	42,864	39,662	39,489
Services	50,588	54,934	60,597	68,899	77,677	85,055	255,667	286,526	325,458	364,172	414,613	461,794
Government and government enterprises	29,764	31,717	34,223	36,912	40,015	44,029	72,343	79,489	85,354	93,260	105,381	116,435
Federal, civilian	3,208	3,369	3,432	3,498	3,839	3,902	17,782	19,237	18,609	19,813	21,632	22,907
Military	677	743	826	798	820	827	1,624	1,929	2,103	2,070	2,127	2,191
State and local	25,879	27,605	29,965	32,616	35,356	39,300	52,937	58,323	64,642	71,377	81,622	91,337

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1984–89—Continued

[Thousands of dollars]

	Hillsborough, New Hampshire						Merrimack, New Hampshire					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**4,648,366**	**5,183,541**	**5,744,307**	**6,383,597**	**7,037,050**	**7,451,912**	**1,399,495**	**1,569,663**	**1,772,487**	**2,017,310**	**2,226,626**	**2,366,692**
Nonfarm personal income	4,643,629	5,178,090	5,737,890	6,374,291	7,026,267	7,443,216	1,393,897	1,564,609	1,766,031	2,007,610	2,217,315	2,358,816
Farm income[1]	4,737	5,451	6,417	9,306	10,783	8,696	5,598	5,054	6,456	9,700	9,311	7,876
Population (thousands)[2]	295.8	306.5	316.1	324.5	332.2	338.6	104.2	106.5	108.7	111.9	116.3	118.8
Per capita personal income (dollars)	**15,716**	**16,914**	**18,170**	**19,671**	**21,185**	**22,010**	**13,434**	**14,740**	**16,300**	**18,021**	**19,146**	**19,916**
Derivation of total personal income:												
Total earnings by place of work	3,469,356	3,886,715	4,330,564	4,876,422	5,312,381	5,454,121	965,244	1,085,028	1,253,700	1,451,197	1,585,541	1,647,834
Less: Personal contributions for social insurance[3]	197,933	233,646	254,156	274,113	307,595	326,014	52,437	61,909	70,131	78,110	87,799	94,447
Plus: Adjustment for residence	263,742	319,335	342,842	376,156	450,932	544,583	52,076	72,817	75,005	86,272	110,720	114,141
Equals: Net earnings by place of residence	3,535,165	3,972,404	4,419,250	4,978,465	5,455,718	5,672,690	964,883	1,095,936	1,258,574	1,459,359	1,608,462	1,667,528
Plus: Dividends, interest, and rent[5]	669,121	741,210	815,999	873,982	995,960	1,142,885	259,044	284,176	309,869	343,610	391,572	450,889
Plus: Transfer payments	444,080	469,927	509,058	531,150	585,372	636,337	175,568	189,551	204,044	214,341	226,592	248,275
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,877,992	3,221,197	3,587,757	3,996,275	4,329,354	4,419,666	771,916	867,286	1,000,163	1,139,704	1,238,980	1,282,765
Other labor income	318,469	334,077	372,770	402,292	436,570	450,761	78,079	84,021	98,416	108,831	118,130	124,066
Proprietors' income[6]	272,895	331,441	370,037	477,855	546,457	583,694	115,249	133,721	155,121	202,662	228,431	241,003
Farm	2,372	3,156	4,428	7,255	8,708	6,759	4,177	3,717	4,966	8,057	7,783	6,223
Nonfarm	270,523	328,285	365,609	470,600	537,749	576,935	111,072	130,004	150,155	194,605	220,648	234,780
Earnings by industry:												
Farm	4,737	5,451	6,417	9,306	10,783	8,696	5,598	5,054	6,456	9,700	9,311	7,876
Nonfarm	3,464,619	3,881,264	4,324,147	4,867,116	5,301,598	5,445,425	959,646	1,079,974	1,247,244	1,441,497	1,576,230	1,639,958
Private	3,208,307	3,596,819	4,010,031	4,507,281	4,902,203	4,999,220	767,871	872,921	1,017,311	1,184,045	1,302,629	1,340,451
Agricultural services, forestry, fisheries, and other[7]	8,677	11,742	14,478	23,221	25,969	27,377	3,888	4,226	4,377	6,902	9,971	10,092
Mining	9,616	13,213	5,977	5,628	7,068	6,098	4,360	6,518	4,934	6,024	7,489	6,395
Construction	222,666	290,711	369,620	413,911	457,350	409,018	73,419	97,551	137,967	162,629	173,441	166,109
Manufacturing	1,357,945	1,449,387	1,510,511	1,583,636	1,681,547	1,691,463	226,287	242,347	263,856	287,453	282,388	276,122
Nondurable goods	320,202	323,039	333,460	355,695	382,600	376,443	59,814	62,928	68,115	78,418	76,344	77,676
Durable goods	1,037,743	1,126,348	1,177,051	1,227,941	1,298,947	1,315,020	166,473	179,419	195,741	209,035	206,044	198,446
Transportation and public utilities	228,762	225,976	226,873	242,897	252,445	248,165	35,906	37,567	44,034	50,804	56,615	59,319
Wholesale trade	218,794	253,925	276,239	325,878	359,624	372,520	52,566	60,485	72,192	83,449	99,545	104,347
Retail trade	340,574	383,641	455,283	528,905	569,521	571,322	91,881	101,757	116,535	139,705	160,865	163,314
Finance, insurance, and real estate	183,844	214,814	264,252	346,367	350,466	354,610	71,367	83,475	98,883	124,901	128,952	127,425
Services	637,429	753,410	886,798	1,036,838	1,198,213	1,318,647	208,197	238,995	274,533	322,178	383,363	427,328
Government and government enterprises	256,312	284,445	314,116	359,835	399,395	446,205	191,775	207,053	229,933	257,452	273,601	299,507
Federal, civilian	86,351	93,910	97,009	113,554	125,140	135,018	15,435	16,404	17,421	18,892	20,303	22,293
Military	8,188	9,244	10,335	10,342	10,501	10,408	5,112	6,079	6,542	5,836	3,393	3,335
State and local	161,773	181,291	206,772	235,939	263,754	300,779	171,228	184,570	205,970	232,724	249,905	273,879

	Rockingham, New Hampshire						Strafford, New Hampshire					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**3,102,193**	**3,566,527**	**3,965,016**	**4,422,812**	**4,893,748**	**5,222,617**	**1,085,962**	**1,195,668**	**1,328,479**	**1,477,854**	**1,636,105**	**1,743,481**
Nonfarm personal income	3,096,785	3,560,844	3,958,625	4,414,029	4,883,012	5,214,006	1,081,890	1,191,973	1,324,080	1,470,085	1,628,106	1,736,421
Farm income[1]	5,408	5,683	6,391	8,783	10,736	8,611	4,072	3,695	4,399	7,769	7,999	7,060
Population (thousands)[2]	207.5	212.7	220.6	228.7	235.7	241.9	91.2	91.9	94.0	96.2	98.7	100.3
Per capita personal income (dollars)	**14,952**	**16,767**	**17,974**	**19,342**	**20,767**	**21,586**	**11,902**	**13,017**	**14,133**	**15,357**	**16,572**	**17,375**
Derivation of total personal income:												
Total earnings by place of work	1,803,282	2,104,231	2,384,335	2,633,281	2,980,275	3,112,720	638,188	695,519	776,397	878,091	981,828	1,049,070
Less: Personal contributions for social insurance[3]	100,497	123,501	136,760	146,024	170,729	185,161	34,623	39,751	43,392	47,262	54,330	60,188
Plus: Adjustment for residence	650,155	756,239	814,469	964,278	1,004,290	1,081,776	167,391	203,324	228,842	255,936	273,331	265,808
Equals: Net earnings by place of residence	2,352,940	2,736,969	3,062,044	3,451,535	3,813,836	4,009,335	770,956	859,092	961,847	1,086,765	1,200,829	1,254,690
Plus: Dividends, interest, and rent[5]	441,117	500,513	550,512	602,639	687,172	787,982	155,082	168,651	189,187	207,110	236,358	271,426
Plus: Transfer payments	308,136	329,045	352,460	368,638	392,740	425,300	159,924	167,925	177,445	183,979	198,918	217,365
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,425,530	1,649,568	1,854,956	1,996,664	2,254,178	2,346,538	515,457	562,761	624,152	693,069	772,908	826,001
Other labor income	145,543	162,783	185,869	193,819	220,393	231,269	58,988	61,072	68,191	72,242	80,161	86,448
Proprietors' income[6]	232,209	291,880	343,510	442,798	505,704	534,913	63,743	71,686	84,054	112,780	128,759	136,621
Farm	2,972	3,240	3,922	6,698	8,531	6,330	1,260	941	1,504	4,386	4,458	3,571
Nonfarm	229,237	288,640	339,588	436,100	497,173	528,583	62,483	70,745	82,550	108,394	124,301	133,050
Earnings by industry:												
Farm	5,408	5,683	6,391	8,783	10,736	8,611	4,072	3,695	4,399	7,769	7,999	7,060
Nonfarm	1,797,874	2,098,548	2,377,944	2,624,498	2,969,539	3,104,109	634,116	691,824	771,998	870,322	973,829	1,042,010
Private	1,572,220	1,857,235	2,118,746	2,337,150	2,656,878	2,756,803	499,266	544,609	615,025	701,818	787,367	834,637
Agricultural services, forestry, fisheries, and other[7]	6,424	11,931	14,975	14,416	16,317	16,926	1,819	2,291	2,900	4,080	4,558	4,677
Mining	4,408	6,337	2,493	2,987	4,670	4,498	1,445	2,062	3,110	4,921	6,125	6,258
Construction	296,955	371,848	393,453	366,934	393,426	356,666	30,855	39,813	55,452	73,813	77,328	70,063
Manufacturing	423,029	468,110	511,673	525,879	564,358	587,749	225,329	227,884	235,938	241,759	276,125	301,575
Nondurable goods	103,971	104,140	104,252	114,243	129,953	127,627	104,095	105,209	108,005	102,184	115,429	127,470
Durable goods	319,058	363,970	407,421	411,636	434,405	460,122	121,234	122,675	127,933	139,575	160,696	174,105
Transportation and public utilities	77,636	92,028	112,012	118,514	137,867	153,346	26,990	29,757	32,254	36,600	37,745	34,970
Wholesale trade	101,988	129,605	151,102	184,987	204,552	213,873	23,246	24,846	28,186	30,466	34,222	34,670
Retail trade	242,229	273,463	325,754	368,297	415,352	435,857	77,080	85,759	98,204	110,946	122,506	123,954
Finance, insurance, and real estate	81,741	94,711	121,810	174,493	235,544	212,322	21,082	24,219	30,169	40,850	42,088	52,367
Services	337,810	409,202	485,474	580,643	684,792	775,566	91,420	107,978	128,812	158,383	186,670	206,103
Government and government enterprises	225,654	241,313	259,198	287,348	312,661	347,306	134,850	147,215	156,973	168,504	186,462	207,373
Federal, civilian	40,908	42,238	43,272	45,365	48,958	58,265	9,329	10,047	10,333	10,829	11,510	12,730
Military	75,885	81,361	84,904	88,941	89,353	93,971	2,447	2,756	3,036	2,968	3,104	3,239
State and local	108,861	117,714	131,022	153,042	174,350	195,070	123,074	134,412	143,604	154,707	171,848	191,404

See footnotes at end of tables.

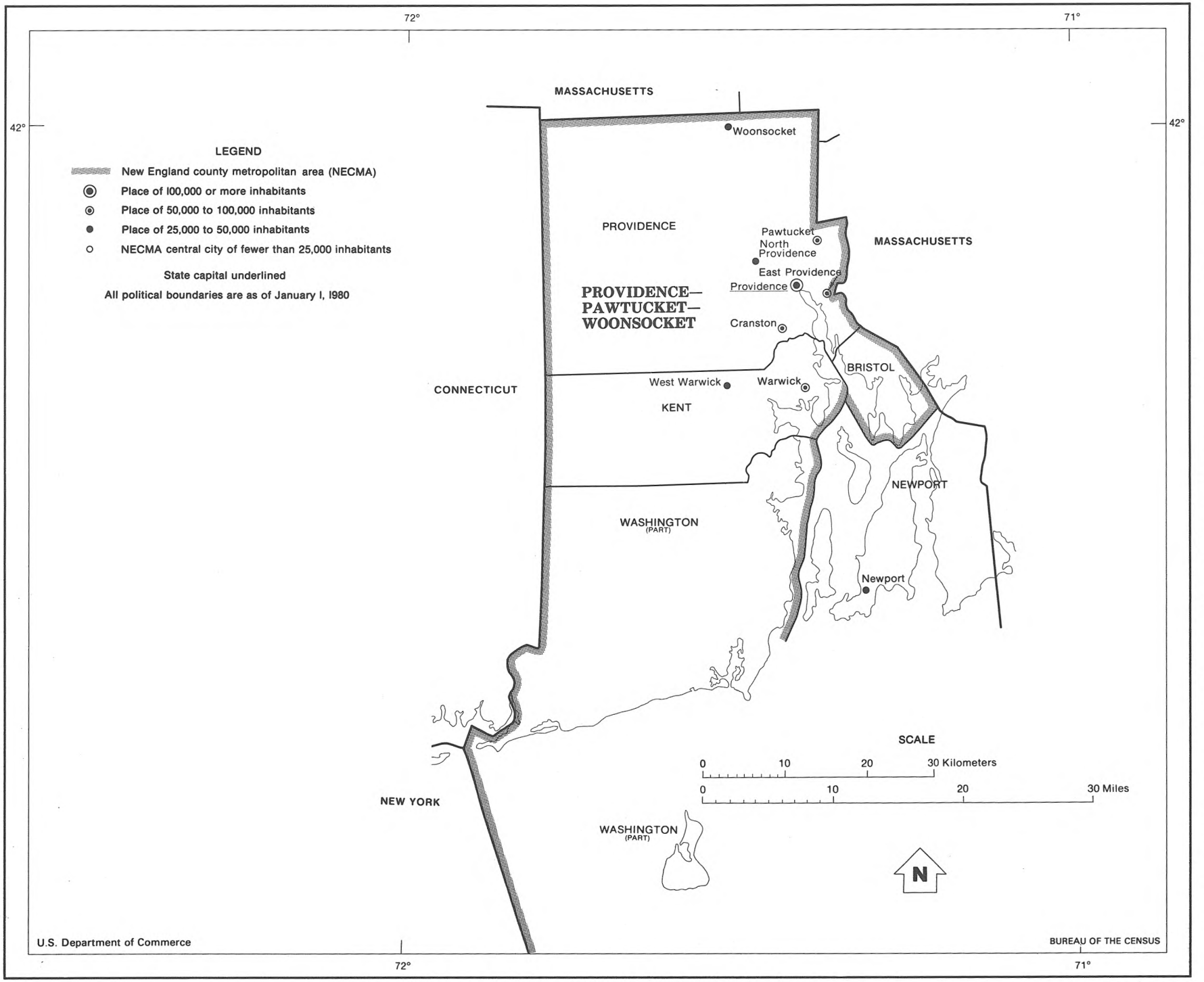
Table 5.—Personal Income for States and Counties of the New England Region, 1984–89—Continued

[Thousands of dollars]

	Sullivan, New Hampshire					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**449,911**	**483,933**	**523,181**	**580,325**	**642,872**	**683,738**
Nonfarm personal income	447,544	481,652	520,004	574,620	638,038	679,504
Farm income[1]	2,367	2,281	3,177	5,705	4,834	4,234
Population (thousands)[2]	37.4	37.4	38.0	39.0	39.8	40.3
Per capita personal income (dollars)	**12,035**	**12,925**	**13,755**	**14,861**	**16,157**	**16,971**
Derivation of total personal income:						
Total earnings by place of work	242,970	267,873	290,248	332,162	368,048	380,214
Less: Personal contributions for social insurance[3]	13,669	15,957	16,812	18,484	21,261	23,091
Plus: Adjustment for residence	60,339	65,790	73,243	78,292	84,937	90,273
Equals: Net earnings by place of residence	289,640	317,706	346,679	391,970	431,724	447,396
Plus: Dividends, interest, and rent[5]	92,250	95,275	100,882	109,616	124,877	143,868
Plus: Transfer payments	68,021	70,952	75,620	78,739	86,271	92,474
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	182,614	201,836	216,386	239,471	265,295	273,208
Other labor income	20,192	21,539	23,355	25,523	28,685	29,915
Proprietors' income[6]	40,164	44,498	50,507	67,168	74,068	77,091
Farm	1,999	1,755	2,710	5,231	4,360	3,721
Nonfarm	38,165	42,743	47,797	61,937	69,708	73,370
Earnings by industry:						
Farm	2,367	2,281	3,177	5,705	4,834	4,234
Nonfarm	240,603	265,592	287,071	326,457	363,214	375,980
Private	210,631	232,751	250,572	286,153	317,793	325,734
Agricultural services, forestry, fisheries, and other[7]	1,389	1,268	1,108	1,375	1,636	2,027
Mining	1,692	2,176	1,434	1,910	2,511	1,211
Construction	17,380	21,392	25,349	34,981	39,628	37,991
Manufacturing	93,458	103,552	104,711	107,234	115,474	116,021
Nondurable goods	38,960	37,028	39,582	39,222	41,377	38,611
Durable goods	54,498	66,524	65,129	68,012	74,097	77,410
Transportation and public utilities	6,593	6,601	8,198	10,497	13,457	13,815
Wholesale trade	7,853	8,598	10,884	10,775	13,566	14,784
Retail trade	29,541	31,292	34,940	39,320	44,277	46,314
Finance, insurance, and real estate	7,592	8,607	9,317	16,219	14,374	13,329
Services	45,133	49,265	54,631	63,842	72,870	80,242
Government and government enterprises	29,972	32,841	36,499	40,304	45,421	50,246
Federal, civilian	2,298	2,435	2,441	2,604	2,784	2,860
Military	762	828	933	922	956	979
State and local	26,912	29,578	33,125	36,778	41,681	46,407

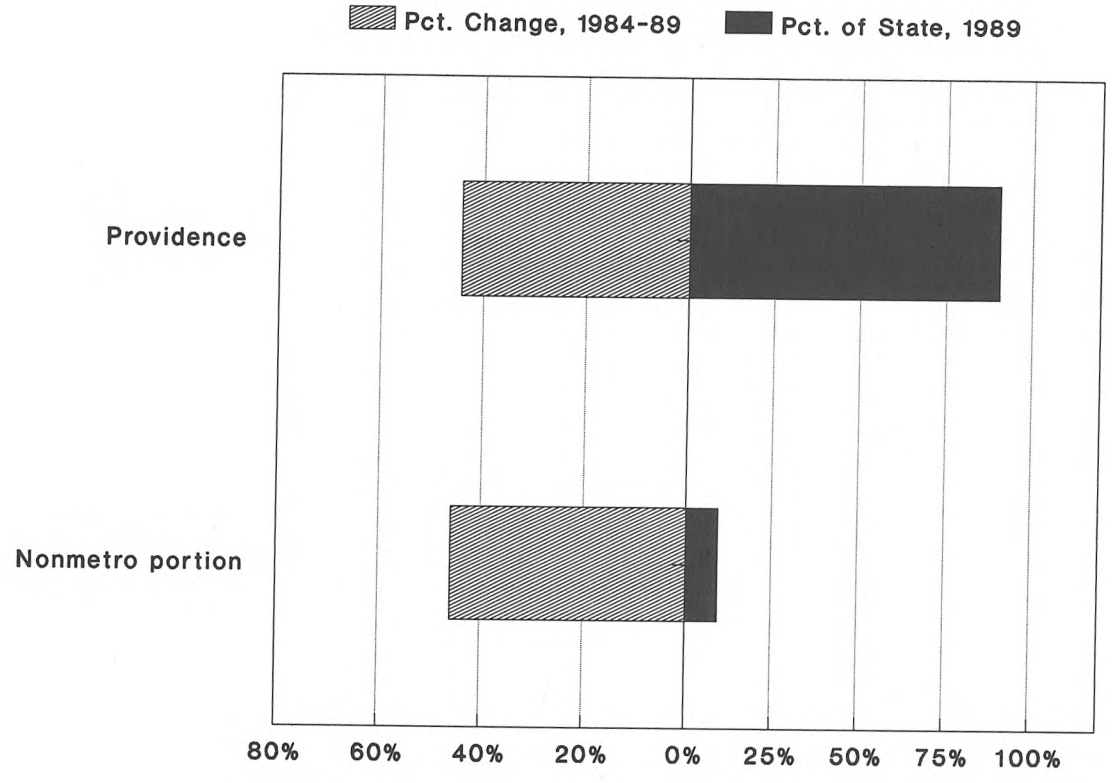
See footnotes at end of tables.

RHODE ISLAND - New England County Metropolitan Area, Counties, and Selected Places

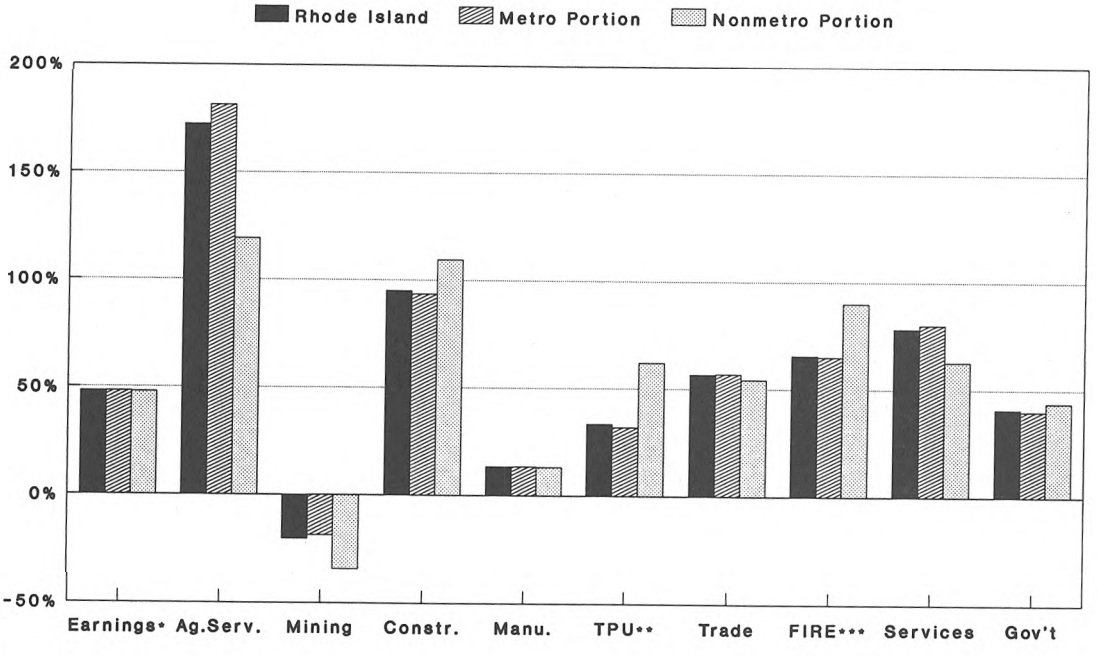


LOCAL AREA PERSONAL INCOME

Total Personal Income



Earnings Percent Change by Nonfarm Industry 1984-89



* Total Nonfarm Earnings.
** Transportation and Public Utilities.
*** Finance, Insurance, and Real Estate.

Table 5.—Personal Income for States and Counties of the New England Region, 1984–89

[Thousands of dollars]

	State of Rhode Island						Rhode Island (Metropolitan portion)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**12,505,072**	**13,320,261**	**14,255,371**	**15,444,402**	**16,876,331**	**18,069,743**	**11,337,449**	**12,047,779**	**12,870,479**	**13,951,522**	**15,269,232**	**16,366,127**
Nonfarm personal income	12,470,214	13,272,394	14,205,620	15,398,033	16,829,327	18,026,913	11,314,716	12,017,318	12,838,796	13,920,869	15,238,342	16,338,133
Farm income[1]	34,858	47,867	49,751	46,369	47,004	42,830	22,733	30,461	31,683	30,653	30,890	27,994
Population (thousands)[2]	960.1	966.9	974.6	986.3	992.7	997.6	876.7	882.7	890.7	902.0	908.0	913.1
Per capita personal income (dollars)	**13,024**	**13,777**	**14,627**	**15,659**	**17,001**	**18,113**	**12,932**	**13,648**	**14,450**	**15,467**	**16,815**	**17,923**
Derivation of total personal income:												
Total earnings by place of work	8,462,056	9,098,276	9,919,292	10,870,176	11,879,040	12,511,542	7,642,241	8,182,702	8,903,907	9,772,301	10,715,210	11,303,991
Less: Personal contributions for social insurance[3]	597,152	670,742	742,580	786,163	895,690	981,883	542,831	608,630	672,834	712,474	814,307	894,603
Plus: Adjustment for residence	228,329	245,717	211,488	208,204	212,826	214,443	219,414	247,100	216,695	206,664	204,292	205,566
Equals: Net earnings by place of residence	8,093,233	8,673,251	9,388,200	10,292,217	11,196,176	11,744,102	7,318,824	7,821,172	8,447,768	9,266,491	10,105,195	10,614,954
Plus: Dividends, interest, and rent[5]	2,208,551	2,270,478	2,401,304	2,553,681	2,893,744	3,338,854	2,002,173	2,051,977	2,164,989	2,305,299	2,612,523	3,014,636
Plus: Transfer payments	2,203,288	2,376,532	2,465,867	2,598,504	2,786,411	2,986,787	2,016,452	2,174,630	2,257,722	2,379,732	2,551,514	2,736,537
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	7,030,964	7,574,388	8,228,276	8,976,367	9,791,767	10,299,521	6,337,187	6,803,273	7,372,414	8,053,285	8,817,213	9,290,206
Other labor income	710,518	724,295	792,405	853,879	923,713	978,516	658,916	670,034	732,383	788,263	853,578	903,703
Proprietors' income[6]	720,574	799,593	898,611	1,039,930	1,163,560	1,233,505	646,138	709,395	799,110	930,753	1,044,419	1,110,082
Farm	29,173	42,295	44,273	40,655	41,330	37,142	19,174	27,036	28,201	27,099	27,194	24,574
Nonfarm	691,401	757,298	854,338	999,275	1,122,230	1,196,363	626,964	682,359	770,909	903,654	1,017,225	1,085,508
Earnings by industry:												
Farm	34,858	47,867	49,751	46,369	47,004	42,830	22,733	30,461	31,683	30,653	30,890	27,994
Nonfarm	8,427,198	9,050,409	9,869,541	10,823,807	11,832,036	12,468,712	7,619,508	8,152,241	8,872,224	9,741,648	10,684,320	11,275,997
Private	7,071,135	7,592,995	8,339,468	9,186,153	10,043,188	10,558,544	6,534,053	6,994,041	7,667,326	8,447,034	9,263,374	9,755,255
Agricultural services, forestry, fisheries, and other[7]	44,123	67,739	92,587	99,073	116,540	120,141	37,697	57,788	78,590	87,132	103,012	106,047
Mining	20,653	28,054	10,801	11,788	16,999	16,495	18,493	24,826	9,921	10,973	15,639	15,070
Construction	423,381	493,233	596,342	698,462	805,073	825,346	387,512	450,006	539,783	630,742	731,228	750,155
Manufacturing	2,524,177	2,523,909	2,650,343	2,714,838	2,814,853	2,862,523	2,352,518	2,336,952	2,452,199	2,513,764	2,613,495	2,668,144
Nondurable goods	760,528	772,310	814,572	832,180	873,603	884,612	752,341	763,928	805,365	822,223	862,030	873,736
Durable goods	1,763,649	1,751,599	1,835,771	1,882,658	1,941,250	1,977,911	1,600,177	1,573,024	1,646,834	1,691,541	1,751,465	1,794,408
Transportation and public utilities	366,770	385,484	418,101	456,924	487,043	489,675	349,033	365,365	394,743	430,444	460,160	460,912
Wholesale trade	448,166	505,384	553,173	608,508	665,296	721,097	433,243	488,814	536,849	589,852	645,936	697,039
Retail trade	842,530	924,687	1,023,520	1,130,856	1,249,665	1,303,067	761,327	835,853	922,503	1,021,296	1,129,731	1,178,744
Finance, insurance, and real estate	493,686	536,779	612,597	757,861	803,450	817,449	478,765	519,483	590,739	725,218	775,925	789,095
Services	1,907,649	2,127,726	2,382,004	2,707,843	3,084,269	3,402,751	1,715,465	1,914,954	2,141,999	2,437,613	2,788,248	3,090,049
Government and government enterprises	1,356,063	1,457,414	1,530,073	1,637,654	1,788,848	1,910,168	1,085,455	1,158,200	1,204,898	1,294,614	1,420,946	1,520,742
Federal, civilian	262,273	276,819	279,545	305,110	330,374	349,880	160,096	170,358	173,285	190,048	205,832	215,809
Military	146,664	168,738	196,346	198,956	207,484	216,183	34,534	37,527	41,706	39,569	40,899	42,124
State and local	947,126	1,011,857	1,054,182	1,133,588	1,250,990	1,344,105	890,825	950,315	989,907	1,064,997	1,174,215	1,262,809

	Rhode Island (Nonmetropolitan portion)						Bristol, Rhode Island					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,167,623**	**1,272,482**	**1,384,892**	**1,492,880**	**1,607,099**	**1,703,616**	**679,786**	**733,372**	**776,901**	**848,400**	**923,743**	**992,733**
Nonfarm personal income	1,155,498	1,255,076	1,366,824	1,477,164	1,590,985	1,688,780	678,694	731,885	775,162	846,864	922,200	991,319
Farm income[1]	12,125	17,406	18,068	15,716	16,114	14,836	1,092	1,487	1,739	1,536	1,543	1,414
Population (thousands)[2]	83.4	84.1	83.9	84.3	84.6	84.5	47.0	47.3	47.4	47.6	48.0	48.0
Per capita personal income (dollars)	**13,993**	**15,129**	**16,505**	**17,706**	**18,986**	**20,162**	**14,465**	**15,498**	**16,375**	**17,838**	**19,244**	**20,663**
Derivation of total personal income:												
Total earnings by place of work	819,815	915,574	1,015,385	1,097,875	1,163,830	1,207,551	251,271	264,707	290,087	315,052	351,444	365,736
Less: Personal contributions for social insurance[3]	54,321	62,112	69,746	73,689	81,383	87,280	18,437	20,378	22,552	23,835	27,798	30,605
Plus: Adjustment for residence	8,915	−1,383	−5,207	1,540	8,534	8,877	215,602	241,360	252,852	284,955	300,910	321,965
Equals: Net earnings by place of residence	774,409	852,079	940,432	1,025,726	1,090,981	1,129,148	448,436	485,689	520,387	576,172	624,556	657,096
Plus: Dividends, interest, and rent[5]	206,378	218,501	236,315	248,382	281,221	324,218	142,989	152,233	157,774	168,186	189,923	219,065
Plus: Transfer payments	186,836	201,902	208,145	218,772	234,897	250,250	88,361	95,450	98,740	104,042	109,264	116,572
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	693,777	771,115	855,862	923,082	974,554	1,009,315	191,681	197,782	216,237	230,908	259,423	269,121
Other labor income	51,602	54,261	60,022	65,616	70,135	74,813	20,363	20,009	21,739	23,148	25,968	27,149
Proprietors' income[6]	74,436	90,198	99,501	109,177	119,141	123,423	39,227	46,916	52,111	60,996	66,053	69,466
Farm	9,999	15,259	16,072	13,556	14,136	12,568	874	1,298	1,561	1,375	1,394	1,225
Nonfarm	64,437	74,939	83,429	95,621	105,005	110,855	38,353	45,618	50,550	59,621	64,659	68,241
Earnings by industry:												
Farm	12,125	17,406	18,068	15,716	16,114	14,836	1,092	1,487	1,739	1,536	1,543	1,414
Nonfarm	807,690	898,168	997,317	1,082,159	1,147,716	1,192,715	250,179	263,220	288,348	313,516	349,901	364,322
Private	537,082	598,954	672,142	739,119	779,814	803,289	217,417	229,041	251,206	273,616	304,569	316,058
Agricultural services, forestry, fisheries, and other[7]	6,426	9,951	13,997	11,941	13,528	14,094	2,235	3,847	4,471	4,158	4,380	4,596
Mining	2,160	3,228	880	815	1,360	1,425	1,700	2,546	719	683	1,140	1,195
Construction	35,869	43,227	56,559	67,720	73,845	75,191	18,881	23,857	32,475	32,350	40,208	39,693
Manufacturing	171,659	186,957	198,144	201,074	201,358	194,379	95,891	87,692	90,293	95,739	106,218	107,115
Nondurable goods	8,187	8,382	9,207	9,957	11,573	10,876	47,309	42,206	40,925	43,080	44,952	46,750
Durable goods	163,472	178,575	188,937	191,117	189,785	183,503	48,582	45,486	49,368	52,659	61,266	60,365
Transportation and public utilities	17,737	20,119	23,358	26,480	26,883	28,763	12,186	12,126	12,460	13,006	11,999	12,653
Wholesale trade	14,923	16,570	16,324	18,656	19,360	24,058	5,226	6,402	6,794	7,445	8,607	9,052
Retail trade	81,203	88,834	101,017	109,560	119,934	124,323	26,770	29,768	32,848	36,028	41,080	42,837
Finance, insurance, and real estate	14,921	17,296	21,858	32,643	27,525	28,354	3,696	3,475	4,408	12,672	9,382	8,845
Services	192,184	212,772	240,005	270,230	296,021	312,702	50,832	59,328	66,738	71,535	81,555	90,072
Government and government enterprises	270,608	299,214	325,175	343,040	367,902	389,426	32,762	34,179	37,142	39,900	45,332	48,264
Federal, civilian	102,177	106,461	106,260	115,062	124,542	134,071	2,433	2,649	2,792	3,165	3,528	3,474
Military	112,130	131,211	154,640	159,387	166,585	174,059	2,074	2,152	2,402	2,051	2,329	2,625
State and local	56,301	61,542	64,275	68,591	76,775	81,296	28,255	29,378	31,948	34,684	39,475	42,165

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1984–89—Continued

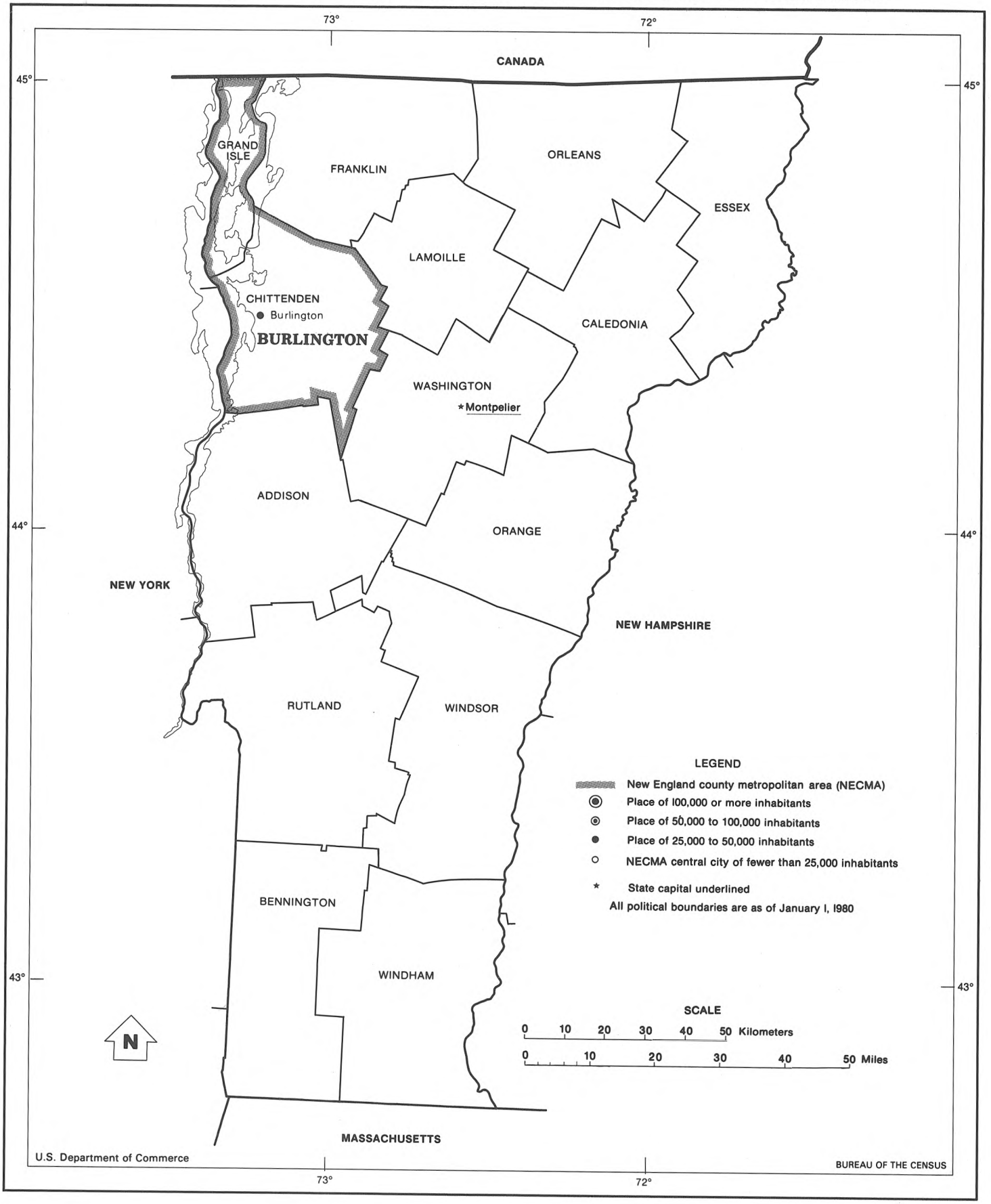
[Thousands of dollars]

	Kent, Rhode Island						Newport, Rhode Island					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**2,123,123**	**2,258,115**	**2,437,534**	**2,638,324**	**2,909,607**	**3,116,294**	**1,167,623**	**1,272,482**	**1,384,892**	**1,492,880**	**1,607,099**	**1,703,616**
Nonfarm personal income	2,121,332	2,255,809	2,435,048	2,635,694	2,907,142	3,114,143	1,155,498	1,255,076	1,366,824	1,477,164	1,590,985	1,688,780
Farm income[1]	1,791	2,306	2,486	2,630	2,465	2,151	12,125	17,406	18,068	15,716	16,114	14,836
Population (thousands)[2]	157.0	157.9	157.2	159.7	161.0	161.5	83.4	84.1	83.9	84.3	84.6	84.5
Per capita personal income (dollars)	**13,527**	**14,303**	**15,509**	**16,518**	**18,069**	**19,300**	**13,993**	**15,129**	**16,505**	**17,706**	**18,986**	**20,162**
Derivation of total personal income:												
Total earnings by place of work	1,103,150	1,176,530	1,310,656	1,464,619	1,632,997	1,737,338	819,815	915,574	1,015,385	1,097,875	1,163,830	1,207,551
Less: Personal contributions for social insurance[3]	79,349	88,841	100,410	108,312	125,740	139,457	54,321	62,112	69,746	73,689	81,383	87,280
Plus: Adjustment for residence	430,521	475,731	485,786	489,545	530,993	548,866	8,915	−1,383	−5,207	1,540	8,534	8,877
Equals: Net earnings by place of residence	1,454,322	1,563,420	1,696,032	1,845,852	2,038,250	2,146,747	774,409	852,079	940,432	1,025,726	1,090,981	1,129,148
Plus: Dividends, interest, and rent[5]	332,698	336,219	362,744	389,500	441,722	508,654	206,378	218,501	236,315	248,382	281,221	324,218
Plus: Transfer payments	336,103	358,476	378,758	402,972	429,635	460,893	186,836	201,902	208,145	218,772	234,897	250,250
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	908,334	969,493	1,076,889	1,194,074	1,331,702	1,414,846	693,777	771,115	855,862	923,082	974,554	1,009,315
Other labor income	92,121	93,039	104,572	115,688	127,651	136,719	51,602	54,261	60,022	65,616	70,135	74,813
Proprietors' income[6]	102,695	113,998	129,195	154,857	173,644	185,773	74,436	90,198	99,501	109,177	119,141	123,423
Farm	1,502	2,036	2,272	2,385	2,262	2,042	9,999	15,259	16,072	13,556	14,136	12,568
Nonfarm	101,193	111,962	126,923	152,472	171,382	183,731	64,437	74,939	83,429	95,621	105,005	110,855
Earnings by industry:												
Farm	1,791	2,306	2,486	2,630	2,465	2,151	12,125	17,406	18,068	15,716	16,114	14,836
Nonfarm	1,101,359	1,174,224	1,308,170	1,461,989	1,630,532	1,735,187	807,690	898,168	997,317	1,082,159	1,147,716	1,192,715
Private	930,540	996,387	1,120,753	1,272,464	1,416,718	1,506,304	537,082	598,954	672,142	739,119	779,814	803,289
Agricultural services, forestry, fisheries, and other[7]	4,248	6,255	7,738	9,350	12,167	12,711	6,426	9,951	13,997	11,941	13,528	14,094
Mining	2,215	3,765	1,478	1,649	2,351	2,417	2,160	3,228	880	815	1,360	1,425
Construction	69,079	78,639	89,649	110,382	128,457	126,137	35,869	43,227	56,559	67,720	73,845	75,191
Manufacturing	343,132	334,165	365,790	383,330	405,459	410,471	171,659	186,957	198,144	201,074	201,358	194,379
Nondurable goods	96,644	98,205	109,346	115,509	115,948	119,176	8,187	8,382	9,207	9,957	11,573	10,876
Durable goods	246,488	235,960	256,444	267,821	289,511	291,295	163,472	178,575	188,937	191,117	189,785	183,503
Transportation and public utilities	34,211	36,400	42,789	49,763	52,194	58,748	17,737	20,119	23,358	26,480	26,883	28,763
Wholesale trade	47,476	56,369	64,862	76,479	84,794	87,785	14,923	16,570	16,324	18,656	19,360	24,058
Retail trade	166,746	184,314	207,178	235,074	262,939	279,335	81,203	88,834	101,017	109,560	119,934	124,323
Finance, insurance, and real estate	58,298	61,443	73,435	95,086	105,883	115,954	14,921	17,296	21,858	32,643	27,525	28,354
Services	205,135	235,037	267,834	311,351	362,474	412,746	192,184	212,772	240,005	270,230	296,021	312,702
Government and government enterprises	170,819	177,837	187,417	189,525	213,814	228,883	270,608	299,214	325,175	343,040	367,902	389,426
Federal, civilian	27,680	27,719	27,684	28,939	30,109	32,199	102,177	106,461	106,260	115,062	124,542	134,071
Military	4,625	5,008	5,975	5,609	5,632	5,750	112,130	131,211	154,640	159,387	166,585	174,059
State and local	138,514	145,110	153,758	154,977	178,073	190,934	56,301	61,542	64,275	68,591	76,775	81,296

	Providence, Rhode Island						Washington, Rhode Island					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**7,213,931**	**7,629,680**	**8,093,581**	**8,747,080**	**9,557,311**	**10,241,368**	**1,320,609**	**1,426,612**	**1,562,463**	**1,717,718**	**1,878,571**	**2,015,732**
Nonfarm personal income	7,207,202	7,621,661	8,085,221	8,738,895	9,549,296	10,234,039	1,307,488	1,407,963	1,543,365	1,699,416	1,859,704	1,998,632
Farm income[1]	6,729	8,019	8,360	8,185	8,015	7,329	13,121	18,649	19,098	18,302	18,867	17,100
Population (thousands)[2]	575.8	578.7	586.2	592.7	595.1	598.3	97.0	98.8	99.9	102.0	103.9	105.3
Per capita personal income (dollars)	**12,529**	**13,183**	**13,806**	**14,759**	**16,061**	**17,117**	**13,620**	**14,437**	**15,648**	**16,834**	**18,073**	**19,142**
Derivation of total personal income:												
Total earnings by place of work	5,532,550	5,907,136	6,395,045	6,997,964	7,644,687	8,059,371	755,270	834,329	908,119	994,666	1,086,082	1,141,546
Less: Personal contributions for social insurance[3]	394,239	441,138	484,900	510,855	581,386	637,429	50,806	58,273	64,972	69,472	79,383	87,112
Plus: Adjustment for residence	−618,075	−676,908	−758,000	−836,695	−920,387	−978,786	191,366	206,917	236,057	268,859	292,776	313,521
Equals: Net earnings by place of residence	4,520,236	4,789,090	5,152,145	5,650,414	6,142,914	6,443,156	895,830	982,973	1,079,204	1,194,053	1,299,475	1,367,955
Plus: Dividends, interest, and rent[5]	1,300,802	1,332,042	1,386,088	1,463,159	1,658,823	1,915,611	225,684	231,483	258,383	284,454	322,055	371,306
Plus: Transfer payments	1,392,893	1,508,548	1,555,348	1,633,507	1,755,574	1,882,601	199,095	212,156	224,876	239,211	257,041	276,471
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	4,631,633	4,978,295	5,370,925	5,857,416	6,386,335	6,721,979	605,539	657,703	708,363	770,887	839,753	884,260
Other labor income	479,219	485,834	531,012	569,211	613,568	648,122	67,213	71,152	75,060	80,216	86,391	91,713
Proprietors' income[6]	421,698	443,007	493,108	571,337	644,784	689,270	82,518	105,474	124,696	143,563	159,938	165,573
Farm	5,781	7,224	7,586	7,363	7,069	6,310	11,017	16,478	16,782	15,976	16,469	14,997
Nonfarm	415,917	435,783	485,522	563,974	637,715	682,960	71,501	88,996	107,914	127,587	143,469	150,576
Earnings by industry:												
Farm	6,729	8,019	8,360	8,185	8,015	7,329	13,121	18,649	19,098	18,302	18,867	17,100
Nonfarm	5,525,821	5,899,117	6,386,685	6,989,779	7,636,672	8,052,042	742,149	815,680	889,021	976,364	1,067,215	1,124,446
Private	4,819,656	5,145,358	5,612,320	6,139,074	6,701,966	7,051,587	566,440	623,255	683,047	761,880	840,121	881,306
Agricultural services, forestry, fisheries, and other[7]	12,081	20,361	26,006	34,557	41,295	42,873	19,133	27,325	40,375	39,067	45,170	45,867
Mining	11,261	14,956	5,807	6,304	9,284	9,278	3,317	3,559	1,917	2,337	2,864	2,180
Construction	266,085	308,170	367,042	422,240	482,037	497,785	33,467	39,340	50,617	65,770	80,526	86,540
Manufacturing	1,654,258	1,639,222	1,722,324	1,758,725	1,814,959	1,869,933	259,237	275,873	273,792	275,970	286,859	280,625
Nondurable goods	556,635	570,699	599,916	606,413	638,789	642,505	51,753	52,818	55,178	57,221	62,341	65,305
Durable goods	1,097,623	1,068,523	1,122,408	1,152,312	1,176,170	1,227,428	207,484	223,055	218,614	218,749	224,518	215,320
Transportation and public utilities	287,049	299,335	319,752	345,872	371,404	363,706	15,587	17,504	19,742	21,803	24,563	25,805
Wholesale trade	365,157	409,798	446,874	484,468	527,958	568,565	15,384	16,245	18,319	21,460	24,577	31,637
Retail trade	476,301	520,292	568,053	619,315	684,330	705,695	91,510	101,479	114,424	130,879	141,382	150,877
Finance, insurance, and real estate	402,536	439,561	493,564	584,076	627,406	629,815	14,235	15,004	19,332	33,384	33,254	34,481
Services	1,344,928	1,493,663	1,662,898	1,883,517	2,143,293	2,363,937	114,570	126,926	144,529	171,210	200,926	223,294
Government and government enterprises	706,165	753,759	774,365	850,705	934,706	1,000,455	175,709	192,425	205,974	214,484	227,094	243,140
Federal, civilian	116,015	124,862	127,343	141,044	156,168	164,124	13,968	15,128	15,466	16,900	16,027	16,012
Military	22,302	24,665	27,170	26,945	27,912	28,361	5,533	5,702	6,159	4,964	5,026	5,388
State and local	567,848	604,232	619,852	682,716	750,626	807,970	156,208	171,595	184,349	192,620	206,041	221,740

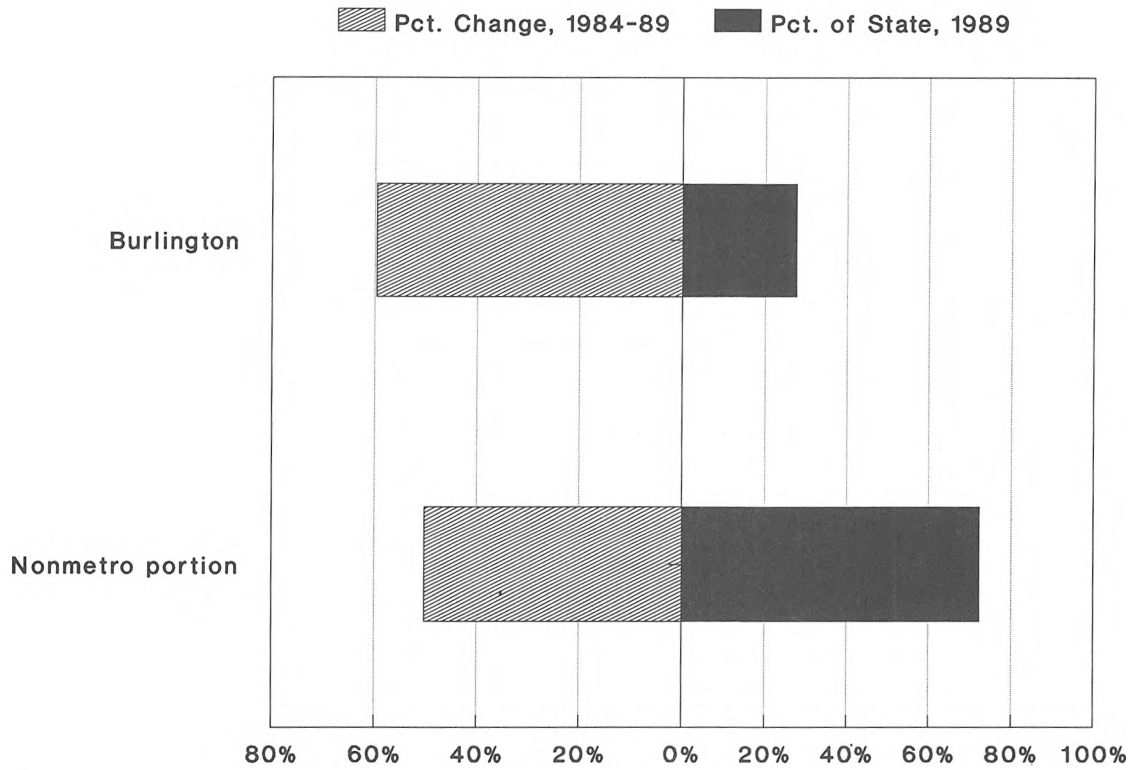
See footnotes at end of tables.

VERMONT - New England County Metropolitan Area, Counties, and Selected Places

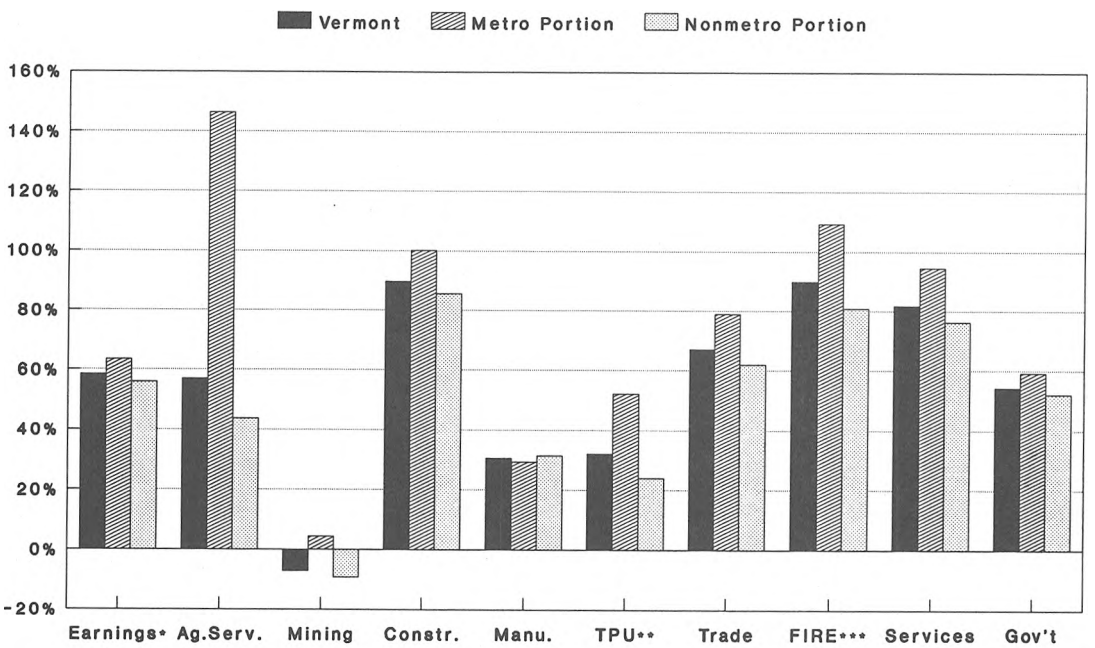


LOCAL AREA PERSONAL INCOME

Total Personal Income



Earnings Percent Change by Nonfarm Industry 1984-89



* Total Nonfarm Earnings.
** Transportation and Public Utilities.
*** Finance, Insurance, and Real Estate.

Table 5.—Personal Income for States and Counties of the New England Region, 1984–89

[Thousands of dollars]

	State of Vermont						Vermont (Metropolitan portion)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**6,122,074**	**6,620,711**	**7,147,988**	**7,823,534**	**8,579,547**	**9,353,629**	**1,618,034**	**1,782,510**	**1,933,053**	**2,118,150**	**2,354,997**	**2,583,890**
Nonfarm personal income	6,018,920	6,521,462	7,036,455	7,693,877	8,454,072	9,232,495	1,608,235	1,773,126	1,922,859	2,105,237	2,342,434	2,571,900
Farm income[1]	103,154	99,249	111,533	129,657	125,475	121,134	9,799	9,384	10,194	12,913	12,563	11,990
Population (thousands)[2]	530.1	535.2	539.9	547.1	557.4	566.4	125.7	127.2	129.2	130.9	134.6	137.5
Per capita personal income (dollars)	**11,549**	**12,371**	**13,240**	**14,299**	**15,391**	**16,514**	**12,875**	**14,014**	**14,964**	**16,181**	**17,498**	**18,797**
Derivation of total personal income:												
Total earnings by place of work	4,255,561	4,662,779	5,105,706	5,682,784	6,244,146	6,698,648	1,393,381	1,540,546	1,679,993	1,858,909	2,085,691	2,271,956
Less: Personal contributions for social insurance[3]	215,753	250,085	288,073	319,644	365,175	407,584	70,369	82,124	94,720	104,388	120,986	135,698
Plus: Adjustment for residence	33,290	37,183	47,775	72,220	80,861	93,907	−115,783	−127,615	−136,206	−148,704	−170,624	−188,584
Equals: Net earnings by place of residence	4,073,098	4,449,877	4,865,408	5,435,360	5,959,832	6,384,971	1,207,229	1,330,807	1,449,067	1,605,817	1,794,081	1,947,674
Plus: Dividends, interest, and rent[5]	1,099,754	1,178,777	1,241,798	1,312,290	1,468,409	1,708,788	227,714	257,049	278,677	297,697	333,236	386,465
Plus: Transfer payments	949,222	992,057	1,040,782	1,075,884	1,151,306	1,259,870	183,091	194,654	205,309	214,636	227,680	249,751
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	3,368,130	3,696,213	4,043,642	4,438,947	4,881,478	5,238,170	1,152,415	1,276,231	1,387,749	1,524,281	1,710,754	1,861,730
Other labor income	338,767	354,792	394,803	423,325	464,586	506,085	121,139	126,539	139,229	148,502	166,413	183,472
Proprietors' income[6]	548,664	611,774	667,261	820,512	898,082	954,393	119,827	137,776	153,015	186,126	208,524	226,754
Farm	73,460	69,926	82,324	98,904	94,507	89,666	6,867	6,483	7,309	9,886	9,521	8,906
Nonfarm	475,204	541,848	584,937	721,608	803,575	864,727	112,960	131,293	145,706	176,240	199,003	217,848
Earnings by industry:												
Farm	103,154	99,249	111,533	129,657	125,475	121,134	9,799	9,384	10,194	12,913	12,563	11,990
Nonfarm	4,152,407	4,563,530	4,994,173	5,553,127	6,118,671	6,577,514	1,383,582	1,531,162	1,669,799	1,845,996	2,073,128	2,259,966
Private	3,541,375	3,904,374	4,287,932	4,783,300	5,262,592	5,633,944	1,189,384	1,319,215	1,442,847	1,599,010	1,793,845	1,950,633
Agricultural services, forestry, fisheries, and other[7]	28,826	27,123	26,228	40,764	45,226	45,261	3,746	3,773	4,556	7,074	8,376	9,226
Mining	24,335	29,034	17,112	18,488	23,227	22,567	3,711	5,424	2,679	3,072	4,034	3,873
Construction	334,460	398,233	465,493	531,572	601,976	634,474	95,246	110,699	125,590	140,057	170,695	190,624
Manufacturing	1,142,478	1,222,402	1,297,670	1,350,262	1,428,090	1,491,604	478,884	514,912	539,002	560,303	595,262	619,635
Nondurable goods	256,793	270,532	301,124	309,221	322,164	344,697	36,562*	39,515*	44,525*	50,765*	56,887*	63,379*
Durable goods	885,685	951,870	996,546	1,041,041	1,105,926	1,146,907	441,929*	474,924*	494,102*	509,175*	537,860*	555,704*
Transportation and public utilities	265,561	280,214	287,872	302,817	329,879	350,545	75,292	78,384	84,140	89,239	105,821	114,592
Wholesale trade	193,903	227,154	248,958	296,985	348,197	364,169	59,299	73,900	79,518	99,513	125,495	133,302
Retail trade	465,848	511,481	553,013	617,088	690,516	737,405	137,428	151,915	162,615	179,617	200,789	218,487
Finance, insurance, and real estate	173,581	195,518	234,916	320,483	319,288	329,548	55,575	63,847	78,048	101,184	106,779	116,272
Services	912,383	1,013,215	1,156,670	1,304,841	1,476,193	1,658,371	280,203	316,361	366,699	418,951	476,594	544,622
Government and government enterprises	611,032	659,156	706,241	769,827	856,079	943,570	194,198	211,947	226,952	246,986	279,283	309,333
Federal, civilian	112,304	121,406	123,006	133,628	151,054	161,570	35,992	39,503	40,021	45,392	53,717	56,954
Military	19,256	20,535	23,128	25,630	26,926	27,466	5,373	5,866	6,517	7,068	7,569	7,549
State and local	479,472	517,215	560,107	610,569	678,099	754,534	152,833	166,578	180,414	194,526	217,997	244,830

	Vermont (Nonmetropolitan portion)						Addison, Vermont					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**4,504,040**	**4,838,201**	**5,214,935**	**5,705,384**	**6,224,550**	**6,769,739**	**310,678**	**336,666**	**373,154**	**407,689**	**439,832**	**479,658**
Nonfarm personal income	4,410,685	4,748,336	5,113,596	5,588,640	6,111,638	6,660,595	296,357	323,448	357,272	389,898	423,199	463,742
Farm income[1]	93,355	89,865	101,339	116,744	112,912	109,144	14,321	13,218	15,882	17,791	16,633	15,916
Population (thousands)[2]	404.4	408.0	410.7	416.2	422.9	428.9	31.1	31.4	31.6	32.4	32.5	33.0
Per capita personal income (dollars)	**11,137**	**11,858**	**12,698**	**13,707**	**14,720**	**15,783**	**9,983**	**10,707**	**11,796**	**12,580**	**13,522**	**14,547**
Derivation of total personal income:												
Total earnings by place of work	2,862,180	3,122,233	3,425,713	3,823,875	4,158,455	4,426,692	183,995	205,370	238,682	264,338	278,313	302,035
Less: Personal contributions for social insurance[3]	145,384	167,961	193,353	215,256	244,189	271,886	9,109	10,945	13,389	14,738	16,264	18,444
Plus: Adjustment for residence	149,073	164,798	183,981	220,924	251,485	282,491	32,575	34,490	34,632	38,924	46,896	47,154
Equals: Net earnings by place of residence	2,865,869	3,119,070	3,416,341	3,829,543	4,165,751	4,437,297	207,461	228,915	259,925	288,524	308,945	330,745
Plus: Dividends, interest, and rent[5]	872,040	921,728	963,121	1,014,593	1,135,173	1,322,323	59,170	61,735	64,841	69,223	77,420	90,054
Plus: Transfer payments	766,131	797,403	835,473	861,248	923,626	1,010,119	44,047	46,016	48,388	49,942	53,467	58,859
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,215,715	2,419,982	2,655,893	2,914,666	3,170,724	3,376,440	136,314	155,580	180,951	196,257	206,541	225,690
Other labor income	217,628	228,253	255,574	274,823	298,173	322,613	13,024	14,386	17,067	18,004	18,778	20,742
Proprietors' income[6]	428,837	473,998	514,246	634,386	689,558	727,639	34,657	35,404	40,664	50,077	52,994	55,603
Farm	66,593	63,443	75,015	89,018	84,986	80,760	8,781	7,719	10,392	12,004	10,798	9,970
Nonfarm	362,244	410,555	439,231	545,368	604,572	646,879	25,876	27,685	30,272	38,073	42,196	45,633
Earnings by industry:												
Farm	93,355	89,865	101,339	116,744	112,912	109,144	14,321	13,218	15,882	17,791	16,633	15,916
Nonfarm	2,768,825	3,032,368	3,324,374	3,707,131	4,045,543	4,317,548	169,674	192,152	222,800	246,547	261,680	286,119
Private	2,351,991	2,585,159	2,845,085	3,184,290	3,468,747	3,683,311	151,581	172,479	201,489	222,231	235,304	255,105
Agricultural services, forestry, fisheries, and other[7]	25,080	23,350	21,672	30,523*	(D)	36,035	1,980	1,911	1,844	3,344	3,564	3,823
Mining	20,624	23,610	14,433	(D)	(D)	18,694	763	1,054	262	292	473	802
Construction	239,214	287,534	339,903	391,515	431,281	443,850	13,182	13,722	15,591	20,195	23,885	25,775
Manufacturing	663,594	707,490	758,668	789,959	832,828	871,969	53,430	64,668	80,811	81,632	77,878	83,454
Nondurable goods	212,664*	223,937*	249,025*	250,884*	259,213*	273,562*	16,899	17,817	19,902	21,023	22,172	24,535
Durable goods	430,957*	463,612*	488,812*	517,406*	552,035*	574,571*	36,531	46,851	60,909	60,609	55,706	58,919
Transportation and public utilities	190,269	201,830	203,732	213,578	224,058	235,953	5,178	6,023	6,558	7,751	7,988	8,982
Wholesale trade	134,604	153,254	169,440	197,472	222,702	230,867	5,861	6,369	7,424	8,476	9,465	10,231
Retail trade	328,420	359,566	390,398	437,471	489,727	518,918	19,254	21,100	23,244	25,882	29,460	32,272
Finance, insurance, and real estate	118,006	131,671	156,868	219,299	212,509	213,276	4,088	4,216	4,876	8,165	6,983	6,736
Services	632,180	696,854	789,971	885,890	999,599	1,113,749	47,845	53,416	60,879	66,494	75,608	83,030
Government and government enterprises	416,834	447,209	479,289	522,841	576,796	634,237	18,093	19,673	21,311	24,316	26,376	31,014
Federal, civilian	76,312	81,903	82,985	88,236	97,337	104,616	2,354	2,548	2,578	2,854	2,999	3,225
Military	13,883	14,669	16,611	18,562	19,357	19,917	986	1,017	1,158	1,323	1,359	1,396
State and local	326,639	350,637	379,693	416,043	460,102	509,704	14,753	16,108	17,575	20,139	22,018	26,393

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1984–89—Continued

[Thousands of dollars]

	Bennington, Vermont						Caledonia, Vermont					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**443,663**	**471,568**	**503,969**	**550,058**	**601,652**	**658,997**	**259,223**	**276,621**	**294,658**	**319,427**	**348,989**	**381,347**
Nonfarm personal income	440,418	468,217	500,186	545,378	596,906	654,502	253,815	271,381	288,957	312,100	342,347	375,448
Farm income[1]	3,245	3,351	3,783	4,680	4,746	4,495	5,408	5,240	5,701	7,327	6,642	5,899
Population (thousands)[2]	34.8	35.0	35.2	35.5	36.0	36.4	26.4	26.3	26.7	27.1	27.6	28.0
Per capita personal income (dollars)	**12,754**	**13,455**	**14,301**	**15,484**	**16,728**	**18,124**	**9,834**	**10,508**	**11,033**	**11,806**	**12,663**	**13,597**
Derivation of total personal income:												
Total earnings by place of work	264,053	284,017	308,280	346,915	381,725	409,070	168,244	179,735	192,898	212,766	231,808	250,004
Less: Personal contributions for social insurance[3]	14,288	16,248	18,516	20,780	23,832	26,563	8,667	9,806	10,999	12,100	13,848	15,738
Plus: Adjustment for residence	23,085	23,642	25,294	27,270	28,850	31,859	2,528	3,510	4,048	7,253	7,834	7,623
Equals: Net earnings by place of residence	272,850	291,411	315,058	353,405	386,743	414,366	162,105	173,439	185,947	207,919	225,794	241,889
Plus: Dividends, interest, and rent[5]	103,004	109,686	113,947	119,535	133,135	155,131	47,738	51,655	55,005	55,791	62,574	73,012
Plus: Transfer payments	67,809	70,471	74,964	77,118	81,774	89,500	49,380	51,527	53,706	55,717	60,621	66,446
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	207,137	221,881	239,970	265,618	293,711	314,906	124,214	132,895	143,813	154,567	169,213	183,921
Other labor income	20,358	20,695	22,546	24,430	26,872	29,018	13,004	13,324	14,704	15,567	16,943	18,621
Proprietors' income[6]	36,558	41,441	45,764	56,867	61,142	65,146	31,026	33,516	34,381	42,632	45,652	47,462
Farm	2,369	2,500	2,942	3,801	3,869	3,617	3,797	3,645	4,110	5,650	4,950	4,176
Nonfarm	34,189	38,941	42,822	53,066	57,273	61,529	27,229	29,871	30,271	36,982	40,702	43,286
Earnings by industry:												
Farm	3,245	3,351	3,783	4,680	4,746	4,495	5,408	5,240	5,701	7,327	6,642	5,899
Nonfarm	260,808	280,666	304,497	342,235	376,979	404,575	162,836	174,495	187,197	205,439	225,166	244,105
Private	237,943	256,093	277,743	313,073	344,518	366,194	142,960	152,743	163,284	179,651	196,827	212,403
Agricultural services, forestry, fisheries, and other[7]	1,593	1,521	1,745	3,128	3,553	4,041	1,733	1,065	537	1,447	1,326	1,452
Mining	1,616	2,263	628	595	924	984	478	796	396	519	577	610
Construction	19,326	23,221	28,227	34,119	40,176	40,583	17,057	19,286	23,858	24,952	27,527	26,995
Manufacturing	89,334	89,304	86,940	93,801	98,613	104,820	38,678	40,691	41,322	45,762	49,435	51,638
Nondurable goods	25,467	24,649	26,819	27,599	26,532	29,069	12,156	13,762	14,530	14,061	16,202	17,865
Durable goods	63,867	64,655	60,121	66,202	72,081	75,751	26,522	26,929	26,792	31,701	33,233	33,773
Transportation and public utilities	9,255	9,421	9,687	11,162	11,529	10,652	17,064	16,733	16,443	17,825	18,272	21,323
Wholesale trade	5,935	6,963	6,871	7,680	9,338	10,540	8,161	8,466	8,412	9,354	10,010	12,311
Retail trade	38,795	42,062	47,998	53,393	60,566	64,982	20,793	21,908	23,389	26,263	29,146	30,500
Finance, insurance, and real estate	6,530	8,205	11,341	17,738	16,580	16,608	6,549	7,282	8,957	11,265	9,712	9,783
Services	65,559	73,133	84,306	91,457	103,239	112,984	32,447	36,516	39,970	42,264	50,822	57,791
Government and government enterprises	22,865	24,573	26,754	29,162	32,461	38,381	19,876	21,752	23,913	25,788	28,339	31,702
Federal, civilian	2,885	3,071	3,106	3,285	3,605	3,742	2,209	2,222	2,260	2,421	2,596	2,806
Military	1,098	1,134	1,291	1,451	1,502	1,539	833	859	978	1,105	1,151	1,187
State and local	18,882	20,368	22,357	24,426	27,354	33,100	16,834	18,671	20,675	22,262	24,592	27,709

	Chittenden, Vermont						Essex, Vermont					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,565,197**	**1,722,224**	**1,865,034**	**2,045,080**	**2,276,663**	**2,498,210**	**53,578**	**57,049**	**59,767**	**64,001**	**69,115**	**75,267**
Nonfarm personal income	1,557,150	1,714,541	1,856,578	2,034,418	2,266,492	2,488,460	50,066	53,626	56,045	59,709	64,173	70,340
Farm income[1]	8,047	7,683	8,456	10,662	10,171	9,750	3,512	3,423	3,722	4,292	4,942	4,927
Population (thousands)[2]	120.7	122.0	123.8	125.3	129.2	131.9	6.5	6.5	6.5	6.6	6.8	6.9
Per capita personal income (dollars)	**12,971**	**14,111**	**15,068**	**16,317**	**17,627**	**18,937**	**8,287**	**8,732**	**9,215**	**9,743**	**10,128**	**10,844**
Derivation of total personal income:												
Total earnings by place of work	1,382,600	1,528,570	1,666,272	1,842,791	2,069,782	2,254,089	34,873	35,381	37,231	39,372	41,440	45,539
Less: Personal contributions for social insurance[3]	69,854	81,513	93,992	103,532	120,102	134,611	1,782	1,947	2,127	2,222	2,425	2,814
Plus: Adjustment for residence	−141,769	−157,786	−170,306	−184,871	−210,210	−230,483	−269	2,539	3,180	4,771	6,034	5,650
Equals: Net earnings by place of residence	1,170,977	1,289,271	1,401,974	1,554,388	1,739,470	1,888,995	32,822	35,973	38,284	41,921	45,049	48,375
Plus: Dividends, interest, and rent[5]	219,378	247,188	267,224	285,881	319,994	371,047	8,091	7,677	7,867	8,345	9,453	11,019
Plus: Transfer payments	174,842	185,765	195,836	204,811	217,199	238,168	12,665	13,399	13,616	13,735	14,613	15,873
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,146,611	1,269,460	1,380,106	1,515,232	1,702,418	1,851,674	23,848	24,469	25,893	27,020	27,730	31,013
Other labor income	120,565	125,916	138,520	147,695	165,635	182,543	2,596	2,523	2,775	2,845	2,951	3,369
Proprietors' income[6]	115,424	133,194	147,646	179,864	201,729	219,872	8,429	8,389	8,563	9,507	10,759	11,157
Farm	5,698	5,357	6,144	8,233	7,728	7,272	3,165	3,080	3,378	3,924	4,566	4,541
Nonfarm	109,726	127,837	141,502	171,631	194,001	212,600	5,264	5,309	5,185	5,583	6,193	6,616
Earnings by industry:												
Farm	8,047	7,683	8,456	10,662	10,171	9,750	3,512	3,423	3,722	4,292	4,942	4,927
Nonfarm	1,374,553	1,520,887	1,657,816	1,832,129	2,059,611	2,244,339	31,361	31,958	33,509	35,080	36,498	40,612
Private	1,182,706	1,311,571	1,433,598	1,588,307	1,783,793	1,939,212	27,887	28,185	29,540	30,716	31,769	35,017
Agricultural services, forestry, fisheries, and other[7]	3,663	3,691	4,468	6,908	8,193	9,076	726	300	68	219	125	127
Mining	3,633	5,289	2,646	3,034	3,970	3,805	52	(L)	(L)	(L)	(L)	(L)
Construction	93,303	108,655	122,890	136,942	167,390	186,985	1,550	1,655	2,034	2,004	2,209	2,245
Manufacturing	478,491	514,439	538,627	559,940	594,747	619,083	19,973	19,941	20,831	21,669	21,580	23,836
Nondurable goods	36,562	39,515	44,525	50,765	56,887	63,379	(D)	(D)	(D)	(D)	(D)	(D)
Durable goods	441,929	474,924	494,102	509,175	537,860	555,704	(D)	(D)	(D)	(D)	(D)	(D)
Transportation and public utilities	74,757	77,862	83,543	88,720	105,292	113,299	1,474	1,541	1,834	1,560	1,959	2,354
Wholesale trade	59,215	73,727	79,395	99,380	125,345	133,139	249	301	256	265	288	336
Retail trade	136,187	150,490	160,846	177,861	198,901	216,518	1,925	2,023	1,935	2,067	2,380	2,553
Finance, insurance, and real estate	55,333	63,626	77,765	100,386	106,189	115,899	163	210	240	301	275	266
Services	278,124	313,792	363,418	415,136	473,766	541,408	1,775	2,175	2,333	2,622	2,938	3,285
Government and government enterprises	191,847	209,316	224,218	243,822	275,818	305,127	3,474	3,773	3,969	4,364	4,729	5,595
Federal, civilian	35,439	39,007	39,536	44,832	53,106	56,361	1,420	1,613	1,613	1,653	1,759	1,916
Military	5,216	5,701	6,329	6,841	7,342	7,314	205	214	244	268	285	294
State and local	151,192	164,608	178,353	192,149	215,370	241,452	1,849	1,946	2,112	2,443	2,685	3,385

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1984–89—Continued

[Thousands of dollars]

	Franklin, Vermont						Grand Isle, Vermont					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**366,973**	**394,766**	**424,390**	**458,162**	**497,480**	**542,610**	**52,837**	**60,286**	**68,019**	**73,070**	**78,334**	**85,680**
Nonfarm personal income	351,109	379,867	407,597	439,637	480,587	525,783	51,085	58,585	66,281	70,819	75,942	83,440
Farm income[1]	15,864	14,899	16,793	18,525	16,893	16,827	1,752	1,701	1,738	2,251	2,392	2,240
Population (thousands)[2]	36.5	37.1	37.5	37.9	38.4	39.0	5.0	5.1	5.4	5.6	5.4	5.5
Per capita personal income (dollars)	**10,050**	**10,655**	**11,308**	**12,093**	**12,945**	**13,916**	**10,567**	**11,722**	**12,575**	**13,111**	**14,431**	**15,460**
Derivation of total personal income:												
Total earnings by place of work	198,043	213,907	233,522	254,776	272,922	296,557	10,781	11,976	13,721	16,118	15,909	17,867
Less: Personal contributions for social insurance[3]	9,835	11,375	12,837	13,840	15,576	17,708	515	611	728	856	884	1,087
Plus: Adjustment for residence	64,001	71,911	77,586	88,068	99,504	105,545	25,986	30,171	34,100	36,167	39,586	41,899
Equals: Net earnings by place of residence	252,209	274,443	298,271	329,004	356,850	384,394	36,252	41,536	47,093	51,429	54,611	58,679
Plus: Dividends, interest, and rent[5]	49,878	52,878	55,331	55,972	63,080	73,436	8,336	9,861	11,453	11,816	13,242	15,418
Plus: Transfer payments	64,886	67,445	70,788	73,186	77,550	84,780	8,249	8,889	9,473	9,825	10,481	11,583
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	146,188	160,094	173,461	186,693	200,576	219,054	5,804	6,771	7,643	9,049	8,336	10,056
Other labor income	14,635	15,016	16,693	18,048	19,426	21,558	574	623	709	807	778	929
Proprietors' income[6]	37,220	38,797	43,368	50,035	52,920	55,945	4,403	4,582	5,369	6,262	6,795	6,882
Farm	10,470	9,580	11,476	12,905	11,218	11,037	1,169	1,126	1,165	1,653	1,793	1,634
Nonfarm	26,750	29,217	31,892	37,130	41,702	44,908	3,234	3,456	4,204	4,609	5,002	5,248
Earnings by industry:												
Farm	15,864	14,899	16,793	18,525	16,893	16,827	1,752	1,701	1,738	2,251	2,392	2,240
Nonfarm	182,179	199,008	216,729	236,251	256,029	279,730	9,029	10,275	11,983	13,867	13,517	15,627
Private	152,533	165,980	180,411	196,464	211,296	227,900	6,678	7,644	9,249	10,703	10,052	11,421
Agricultural services, forestry, fisheries, and other[7]	1,210	1,114	875	1,712	1,698	1,685	83	82	88	166	183	150
Mining	458	542	292	269	342	1,149	78	135	(L)	(L)	64	68
Construction	9,749	11,721	16,631	24,105	22,257	21,611	1,943	2,044	2,700	3,115	3,305	3,639
Manufacturing	53,761	56,621	59,528	59,443	62,333	67,662	393	473	375	363	515	552
Nondurable goods	34,383	38,406	42,193	42,355	43,288	45,875	(D)	(D)	(D)	(D)	(D)	(D)
Durable goods	19,378	18,215	17,335	17,088	19,045	21,787	(D)	(D)	(D)	(D)	(D)	(D)
Transportation and public utilities	19,112	19,992	19,641	18,032	19,129	20,258	535	522	597	519	529	1,293
Wholesale trade	8,586	11,293	14,226	15,526	17,033	18,463	84	173	123	133	150	163
Retail trade	24,225	26,473	26,984	28,744	33,739	36,401	1,241	1,425	1,769	1,756	1,888	1,969
Finance, insurance, and real estate	5,054	5,512	6,386	7,782	7,879	7,481	242	221	283	798	590	373
Services	30,378	32,712	35,848	40,851	46,886	53,190	2,079	2,569	3,281	3,815	2,828	3,214
Government and government enterprises	29,646	33,028	36,318	39,787	44,733	51,830	2,351	2,631	2,734	3,164	3,465	4,206
Federal, civilian	9,169	9,855	9,744	10,082	11,958	14,785	553	496	485	560	611	593
Military	1,150	1,191	1,355	1,548	1,606	1,650	157	165	188	227	227	235
State and local	19,327	21,982	25,219	28,157	31,169	35,395	1,641	1,970	2,061	2,377	2,627	3,378

	Lamoille, Vermont						Orange, Vermont					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**191,565**	**203,319**	**220,669**	**247,547**	**274,281**	**299,087**	**248,645**	**270,827**	**296,010**	**330,053**	**364,075**	**397,871**
Nonfarm personal income	185,765	197,448	214,337	240,436	267,253	292,260	240,558	262,699	287,470	319,665	353,125	387,315
Farm income[1]	5,800	5,871	6,332	7,111	7,028	6,827	8,087	8,128	8,540	10,388	10,950	10,556
Population (thousands)[2]	17.8	18.0	18.1	18.6	18.9	19.3	23.8	24.0	24.5	25.1	25.1	25.6
Per capita personal income (dollars)	**10,778**	**11,277**	**12,204**	**13,327**	**14,491**	**15,511**	**10,438**	**11,273**	**12,103**	**13,164**	**14,477**	**15,545**
Derivation of total personal income:												
Total earnings by place of work	109,826	120,152	133,137	156,902	174,385	186,102	109,241	123,107	135,403	158,165	181,872	189,370
Less: Personal contributions for social insurance[3]	5,376	6,217	7,272	8,586	9,986	11,183	5,280	6,355	7,301	8,560	10,348	11,290
Plus: Adjustment for residence	15,562	17,304	19,155	21,065	23,531	26,052	61,018	65,727	74,763	82,913	84,934	97,565
Equals: Net earnings by place of residence	120,012	131,239	145,020	169,381	187,930	200,971	164,979	182,479	202,865	232,518	256,458	275,645
Plus: Dividends, interest, and rent[5]	38,695	38,551	40,687	41,998	47,009	54,660	45,267	48,867	51,891	54,950	61,440	71,657
Plus: Transfer payments	32,858	33,529	34,962	36,168	39,342	43,456	38,399	39,481	41,254	42,585	46,177	50,569
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	79,729	86,944	96,695	112,389	125,195	134,030	71,902	81,416	89,307	101,992	119,096	124,709
Other labor income	7,239	7,625	8,684	9,916	11,152	11,881	6,880	7,569	8,530	9,547	11,203	11,768
Proprietors' income[6]	22,858	25,583	27,758	34,597	38,038	40,191	30,459	34,122	37,566	46,626	51,573	52,893
Farm	4,458	4,543	5,012	5,726	5,635	5,416	6,390	6,445	6,850	8,589	9,125	8,683
Nonfarm	18,400	21,040	22,746	28,871	32,403	34,775	24,069	27,677	30,716	38,037	42,448	44,210
Earnings by industry:												
Farm	5,800	5,871	6,332	7,111	7,028	6,827	8,087	8,128	8,540	10,388	10,950	10,556
Nonfarm	104,026	114,281	126,805	149,791	167,357	179,275	101,154	114,979	126,863	147,777	170,922	178,814
Private	88,352	97,093	108,911	129,074	144,596	153,743	84,620	97,127	107,340	125,737	146,394	149,771
Agricultural services, forestry, fisheries, and other[7]	1,381	1,135	931	(D)	(D)	1,983	1,041	919	731	1,623	(D)	1,608
Mining	1,091	1,005	1,511	(D)	(D)	580	832	1,447	997	1,473	(D)	729
Construction	12,556	14,985	17,333	21,133	25,366	24,648	13,762	16,378	20,601	25,096	28,205	28,827
Manufacturing	10,716	12,309	13,149	14,075	15,840	16,233	20,355	24,188	24,875	26,956	34,603	27,356
Nondurable goods	2,852	3,013	3,441	3,301	3,697	3,958	6,137	6,765	7,746	8,652	8,910	6,148
Durable goods	7,864	9,296	9,708	10,774	12,143	12,275	14,218	17,423	17,129	18,304	25,693	21,208
Transportation and public utilities	4,507	4,946	4,561	4,759	5,407	5,416	3,634	4,370	4,352	5,024	4,754	5,631
Wholesale trade	2,900	3,480	3,460	4,621	4,928	5,872	3,662	4,631	5,967	6,893	6,601	8,687
Retail trade	15,488	16,450	18,098	21,430	23,791	25,480	13,723	15,093	15,017	17,346	20,084	23,503
Finance, insurance, and real estate	3,630	3,883	4,778	6,689	5,945	5,692	2,706	2,943	3,813	6,456	7,486	6,238
Services	36,083	38,900	45,090	52,648	59,386	67,839	24,905	27,158	30,987	34,870	41,299	47,192
Government and government enterprises	15,674	17,188	17,894	20,717	22,761	25,532	16,534	17,852	19,523	22,040	24,528	29,043
Federal, civilian	1,214	1,404	1,413	1,569	1,705	1,807	2,138	1,942	1,883	2,146	2,333	2,428
Military	560	581	662	759	790	816	754	777	885	1,025	1,051	1,083
State and local	13,900	15,203	15,819	18,389	20,266	22,909	13,642	15,133	16,755	18,869	21,144	25,532

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1984–89—Continued

[Thousands of dollars]

	Orleans, Vermont						Rutland, Vermont					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**216,629**	**228,384**	**243,184**	**260,878**	**282,781**	**309,001**	**687,608**	**745,708**	**809,027**	**877,781**	**955,040**	**1,027,895**
Nonfarm personal income	207,949	220,094	233,611	250,336	273,087	299,220	678,614	737,060	799,249	866,844	944,274	1,017,620
Farm income[1]	8,680	8,290	9,573	10,542	9,694	9,781	8,994	8,648	9,778	10,937	10,766	10,275
Population (thousands)[2]	24.0	24.1	24.1	24.3	24.4	24.5	58.8	59.3	60.1	60.8	61.8	62.8
Per capita personal income (dollars)	**9,028**	**9,463**	**10,091**	**10,743**	**11,606**	**12,612**	**11,685**	**12,571**	**13,472**	**14,437**	**15,449**	**16,363**
Derivation of total personal income:												
Total earnings by place of work	134,994	142,230	153,061	167,244	180,923	194,071	455,221	507,507	560,365	623,915	671,841	705,527
Less: Personal contributions for social insurance[3]	6,776	7,622	8,492	9,279	10,601	11,952	23,865	28,109	32,580	36,149	40,556	44,474
Plus: Adjustment for residence	2,250	3,340	4,004	4,282	4,252	4,351	5,939	5,103	5,943	5,424	9,385	11,113
Equals: Net earnings by place of residence	130,468	137,948	148,573	162,247	174,574	186,470	437,295	484,501	533,728	593,190	640,670	672,166
Plus: Dividends, interest, and rent[5]	40,727	42,699	43,911	46,333	52,011	60,689	118,432	125,134	132,905	137,464	154,192	179,335
Plus: Transfer payments	45,434	47,737	50,700	52,298	56,196	61,842	131,881	136,073	142,394	147,127	160,178	176,394
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	97,596	103,705	111,049	119,241	129,934	139,078	363,544	403,833	445,778	490,742	526,944	551,438
Other labor income	9,542	9,495	10,582	11,198	12,337	13,571	37,829	40,938	46,406	50,192	53,728	57,317
Proprietors' income[6]	27,856	29,030	31,430	36,805	38,652	41,422	53,848	62,736	68,181	82,981	91,169	96,772
Farm	5,914	5,543	6,818	7,614	6,722	6,729	6,537	6,235	7,390	8,437	8,263	7,750
Nonfarm	21,942	23,487	24,612	29,191	31,930	34,693	47,311	56,501	60,791	74,544	82,906	89,022
Earnings by industry:												
Farm	8,680	8,290	9,573	10,542	9,694	9,781	8,994	8,648	9,778	10,937	10,766	10,275
Nonfarm	126,314	133,940	143,488	156,702	171,229	184,290	446,227	498,859	550,587	612,978	661,075	695,252
Private	107,462	113,333	121,093	132,644	144,931	154,833	391,341	441,518	488,206	545,003	586,337	613,604
Agricultural services, forestry, fisheries, and other[7]	1,130	940	602	(D)	(D)	1,400	4,010	3,790	4,102	5,731	6,728	5,193
Mining	2,489	1,757	1,191	(D)	(D)	1,340	3,243	3,623	2,707	2,773	3,457	3,663
Construction	9,019	9,767	11,530	13,778	15,921	17,489	31,651	42,028	47,043	54,610	62,261	66,771
Manufacturing	34,915	36,056	38,374	39,416	41,576	43,622	112,464	128,419	149,757	160,454	161,501	168,551
Nondurable goods	8,795	9,040	10,100	10,609	10,663	11,266	25,664	28,232	30,604	31,597	32,164	31,829
Durable goods	26,120	27,016	28,274	28,807	30,913	32,356	86,800	100,187	119,153	128,857	129,337	136,722
Transportation and public utilities	12,920	13,501	13,828	13,349	13,667	13,133	36,047	38,702	37,990	40,590	45,151	48,161
Wholesale trade	5,100	5,830	6,215	6,857	8,289	8,624	22,524	26,092	28,241	31,560	33,603	37,039
Retail trade	13,959	15,390	15,723	17,423	19,376	20,955	52,815	58,093	62,262	69,630	77,414	78,305
Finance, insurance, and real estate	2,874	3,165	3,719	5,207	4,501	4,445	21,325	23,641	25,593	35,405	36,880	32,512
Services	25,056	26,927	29,911	34,026	38,863	43,825	107,262	117,130	130,511	144,250	159,342	173,409
Government and government enterprises	18,852	20,607	22,395	24,058	26,298	29,457	54,886	57,341	62,381	67,975	74,738	81,648
Federal, civilian	3,809	3,930	3,980	4,196	4,639	5,101	8,023	8,696	8,717	9,008	9,805	10,051
Military	759	779	887	992	1,018	1,037	1,860	1,942	2,218	2,547	2,657	2,741
State and local	14,284	15,898	17,528	18,870	20,641	23,319	45,003	46,703	51,446	56,420	62,276	68,856

	Washington, Vermont						Windham, Vermont					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**614,302**	**652,380**	**700,090**	**767,115**	**841,152**	**917,446**	**476,282**	**518,541**	**563,935**	**625,466**	**678,688**	**734,486**
Nonfarm personal income	609,807	648,031	695,235	761,316	835,385	911,874	468,875	511,631	555,781	616,033	669,386	725,587
Farm income[1]	4,495	4,349	4,855	5,799	5,767	5,572	7,407	6,910	8,154	9,433	9,302	8,899
Population (thousands)[2]	53.7	53.6	53.5	54.0	55.3	56.0	38.8	39.7	39.6	40.1	40.9	41.3
Per capita personal income (dollars)	**11,441**	**12,170**	**13,079**	**14,211**	**15,214**	**16,385**	**12,278**	**13,045**	**14,256**	**15,609**	**16,607**	**17,765**
Derivation of total personal income:												
Total earnings by place of work	461,044	490,381	532,060	599,254	658,324	708,120	367,633	410,158	459,429	510,055	548,843	577,460
Less: Personal contributions for social insurance[3]	20,845	23,494	27,038	30,618	35,090	39,734	19,568	22,954	27,099	30,039	33,553	36,735
Plus: Adjustment for residence	−43,017	−44,189	−45,323	−51,047	−55,292	−59,150	−44,450	−51,231	−58,447	−56,017	−57,781	−57,523
Equals: Net earnings by place of residence	397,182	422,698	459,699	517,589	567,942	609,236	303,615	335,973	373,883	423,999	457,509	483,202
Plus: Dividends, interest, and rent[5]	111,007	117,843	123,686	129,246	144,954	168,781	100,470	106,792	110,869	120,662	134,804	157,179
Plus: Transfer payments	106,113	111,839	116,705	120,280	128,256	139,429	72,197	75,776	79,183	80,805	86,375	94,105
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	375,690	399,204	434,849	485,603	530,563	570,167	294,796	329,677	369,077	401,256	430,936	452,088
Other labor income	34,163	35,170	39,073	42,650	46,855	51,435	29,035	31,405	35,667	37,750	39,822	42,587
Proprietors' income[6]	51,191	56,007	58,138	71,001	80,906	86,518	43,802	49,076	54,685	71,049	78,085	82,785
Farm	3,440	3,311	3,820	4,707	4,666	4,454	5,743	5,282	6,550	7,768	7,643	7,239
Nonfarm	47,751	52,696	54,318	66,294	76,240	82,064	38,059	43,794	48,135	63,281	70,442	75,546
Earnings by industry:												
Farm	4,495	4,349	4,855	5,799	5,767	5,572	7,407	6,910	8,154	9,433	9,302	8,899
Nonfarm	456,549	486,032	527,205	593,455	652,557	702,548	360,226	403,248	451,275	500,622	539,541	568,561
Private	333,978	359,496	395,483	450,502	497,386	540,492	329,239	368,570	413,637	461,181	495,708	520,830
Agricultural services, forestry, fisheries, and other[7]	1,319	1,197	1,103	2,110	2,243	2,046	6,113	6,688	6,597	7,169	7,924	8,169
Mining	5,664	5,637	4,421	4,497	5,604	5,721	1,690	2,201	912	930	1,312	866
Construction	34,917	37,464	42,841	48,577	53,432	54,934	42,033	56,179	64,045	62,764	62,392	65,752
Manufacturing	59,186	61,834	62,658	72,293	82,903	94,389	75,393	75,617	81,054	82,997	87,907	89,584
Nondurable goods	14,462	15,882	20,299	22,988	28,634	33,865	41,398	40,783	45,289	43,617	43,486	42,837
Durable goods	44,724	45,952	42,359	49,305	54,269	60,524	33,995	34,834	35,765	39,380	44,421	46,747
Transportation and public utilities	18,013	18,552	18,893	19,131	20,680	20,478	36,990	40,763	42,500	46,880	46,321	50,615
Wholesale trade	24,531	27,428	28,228	30,871	35,887	37,335	24,616	28,373	34,421	46,025	53,823	49,444
Retail trade	47,191	52,304	57,418	64,644	71,097	75,071	38,622	43,368	48,397	54,310	61,290	67,190
Finance, insurance, and real estate	47,273	52,783	63,763	76,615	75,845	82,418	11,202	13,379	16,153	25,348	24,549	24,395
Services	95,884	102,297	116,158	131,764	149,695	168,100	92,580	102,002	119,558	134,758	150,190	164,815
Government and government enterprises	122,571	126,536	131,722	142,953	155,171	162,056	30,987	34,678	37,638	39,441	43,833	47,731
Federal, civilian	8,097	8,708	8,687	8,832	9,265	9,750	4,608	5,136	5,205	5,483	4,867	5,016
Military	2,802	3,172	3,514	3,700	3,928	4,051	1,226	1,282	1,461	1,637	1,707	1,750
State and local	111,672	114,656	119,521	130,421	141,978	148,255	25,153	28,260	30,972	32,321	37,259	40,965

See footnotes at end of tables.

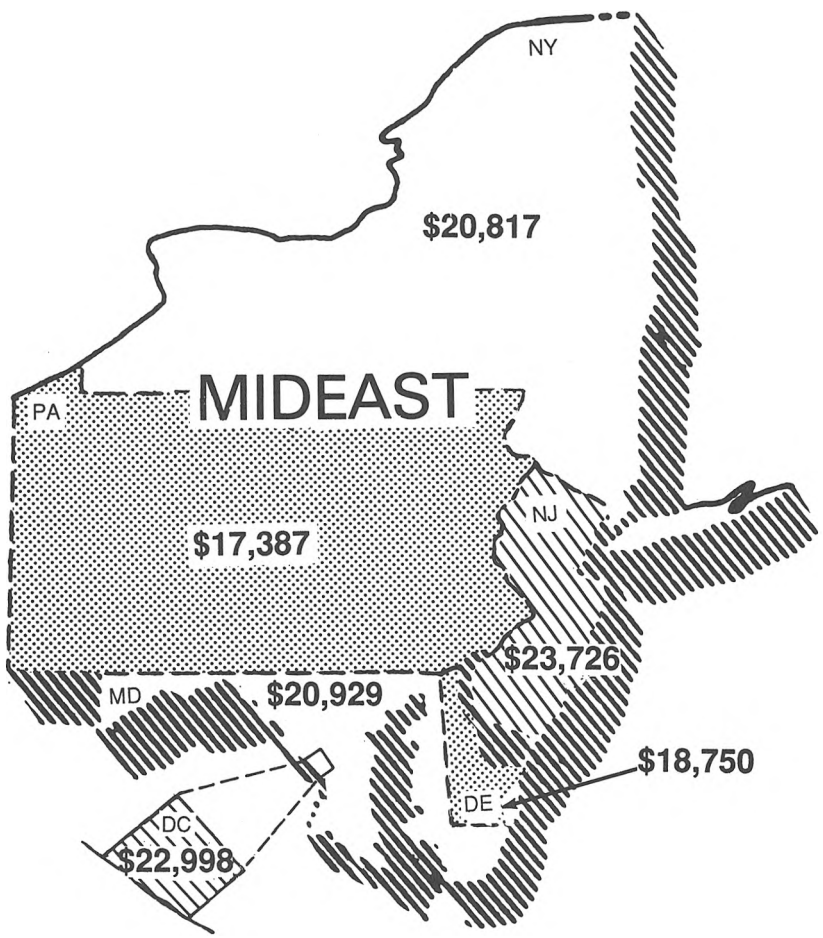
Table 5.—Personal Income for States and Counties of the New England Region, 1984–89—Continued

[Thousands of dollars]

	Windsor, Vermont					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**634,894**	**682,372**	**726,082**	**797,207**	**871,465**	**946,074**
Nonfarm personal income	627,352	674,834	717,856	787,288	861,916	936,904
Farm income[1]	7,542	7,538	8,226	9,919	9,549	9,170
Population (thousands)[2]	52.3	52.7	53.3	54.0	55.1	56.1
Per capita personal income (dollars)	**12,149**	**12,938**	**13,615**	**14,762**	**15,806**	**16,868**
Derivation of total personal income:						
Total earnings by place of work	375,013	410,288	441,645	490,173	536,059	562,837
Less: Personal contributions for social insurance[3]	19,993	22,889	25,703	28,345	32,110	35,251
Plus: Adjustment for residence	29,851	32,652	39,146	48,018	53,338	62,252
Equals: Net earnings by place of residence	384,871	420,051	455,088	509,846	557,287	589,838
Plus: Dividends, interest, and rent[5]	149,561	158,211	162,181	175,074	195,101	227,370
Plus: Transfer payments	100,462	104,110	108,813	112,287	119,077	128,866
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	294,757	320,284	345,050	373,288	410,285	430,346
Other labor income	29,323	30,107	32,847	34,676	38,106	40,746
Proprietors' income[6]	50,933	59,897	63,748	82,209	87,668	91,745
Farm	5,529	5,560	6,277	7,893	7,531	7,148
Nonfarm	45,404	54,337	57,471	74,316	80,137	84,597
Earnings by industry:						
Farm	7,542	7,538	8,226	9,919	9,549	9,170
Nonfarm	367,471	402,750	433,419	480,254	526,510	553,667
Private	304,095	332,542	357,948	398,014	433,681	453,419
Agricultural services, forestry, fisheries, and other[7]	2,844	2,770	2,537	4,040	4,712	4,508
Mining	2,248	3,246	1,107	919	1,433	2,235
Construction	34,412	41,128	50,169	60,182	67,650	68,220
Manufacturing	95,389	97,842	99,369	91,461	98,659	100,824
Nondurable goods	24,451	25,588	28,102	25,082	23,465	26,315
Durable goods	70,938	72,254	71,267	66,379	75,194	74,509
Transportation and public utilities	26,075	27,286	27,445	27,515	29,201	28,950
Wholesale trade	22,479	24,028	25,719	29,344	33,437	31,985
Retail trade	41,630	45,302	49,933	56,339	61,384	61,706
Finance, insurance, and real estate	6,612	6,452	7,249	18,328	15,874	16,702
Services	72,406	84,488	94,420	109,886	121,331	138,289
Government and government enterprises	63,376	70,208	75,471	82,240	92,829	100,248
Federal, civilian	30,386	32,778	33,799	36,707	41,806	43,989
Military	1,650	1,721	1,958	2,207	2,303	2,373
State and local	31,340	35,709	39,714	43,326	48,720	53,886

See footnotes at end of tables.

Per Capita Personal Income, 1989



UNITED STATES $17,592

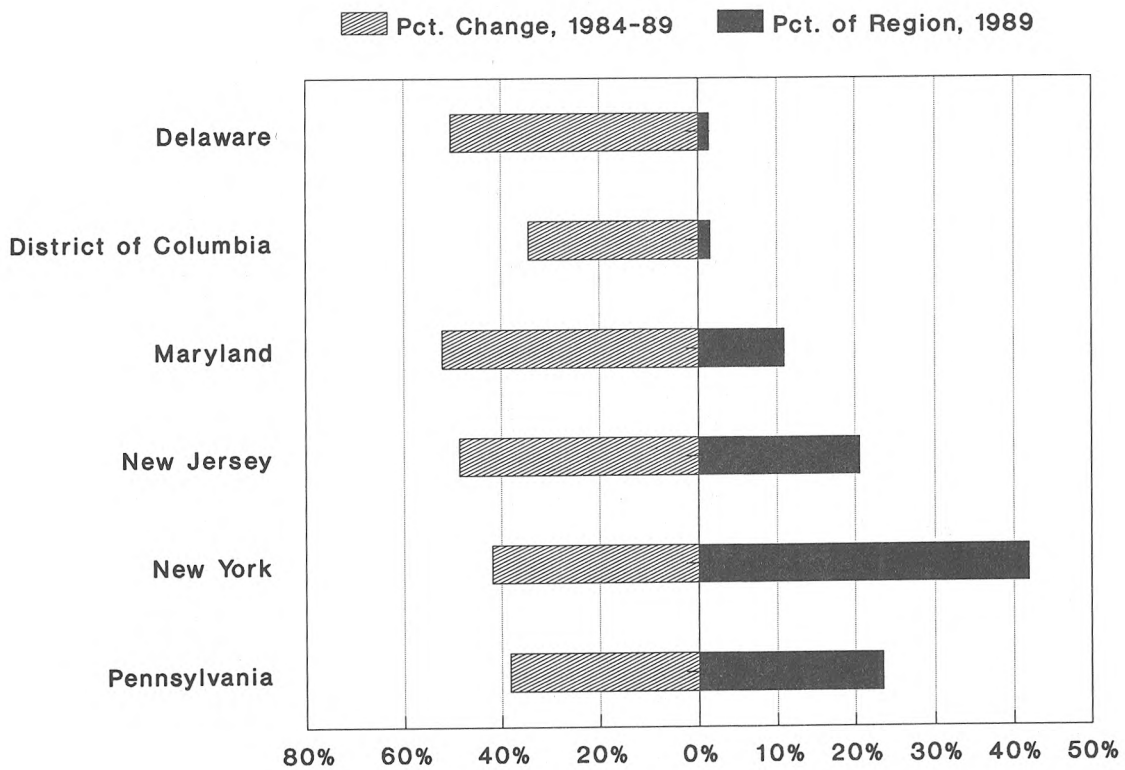
Mideast Region $20,397

- $21,000-$23,999
- $19,000-$20,999
- $17,000-$18,999

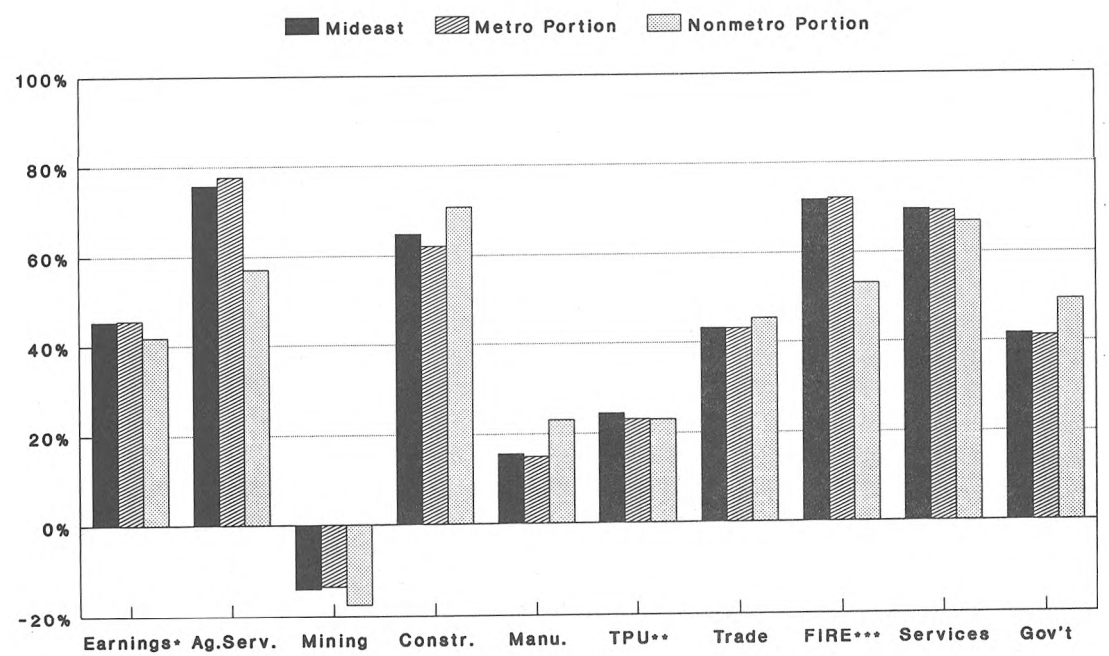
U.S. Department of Commerce, Bureau of Economic Analysis

LOCAL AREA PERSONAL INCOME

Total Personal Income



Earnings Percent Change by Nonfarm Industry 1984-89



* Total Nonfarm Earnings.
** Transportation and Public Utilities.
*** Finance, Insurance, and Real Estate.

Table 1.—Personal Income for the United States and Mideast Region, 1984–89

[Thousands of dollars]

	United States					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**3,101,163,000**	**3,317,545,000**	**3,519,364,000**	**3,754,577,000**	**4,058,181,000**	**4,367,401,000**
Nonfarm personal income	3,062,893,000	3,278,621,000	3,475,076,000	3,706,744,000	4,009,918,000	4,316,147,000
Farm income[1]	38,270,000	38,924,000	44,288,000	47,833,000	48,263,000	51,254,000
Population (thousands)[2]	236,438.9	238,697.6	241,104.0	243,416.4	245,803.3	248,257.8
Per capita personal income (dollars)	**13,116**	**13,899**	**14,597**	**15,425**	**16,510**	**17,592**
Derivation of total personal income						
Total earnings by place of work	2,247,918,000	2,410,587,000	2,568,701,000	2,770,379,000	2,997,734,000	3,177,124,000
Less: Personal contributions for social insurance[3]	132,182,000	148,710,000	161,241,000	172,249,000	193,383,000	212,117,000
Plus: Adjustment for residence[4]	-510,000	-534,000	-515,000	-543,000	-581,000	-587,000
Equals: Net earnings by place of residence	2,115,226,000	2,261,343,000	2,406,945,000	2,597,587,000	2,803,770,000	2,964,420,000
Plus: Dividends, interest, and rent[5]	528,785,000	565,947,000	590,593,000	606,820,000	666,458,000	765,847,000
Plus: Transfer payments	457,152,000	490,255,000	521,826,000	550,170,000	587,953,000	637,134,000
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	1,831,472,000	1,967,172,000	2,086,526,000	2,241,528,000	2,422,580,000	2,562,601,000
Other labor income	182,822,000	187,427,000	199,144,000	209,289,000	225,323,000	241,622,000
Proprietors' income[6]	233,624,000	255,988,000	283,031,000	319,562,000	349,831,000	372,901,000
Farm	29,583,000	30,340,000	35,807,000	38,924,000	39,340,000	42,219,000
Nonfarm	204,041,000	225,648,000	247,224,000	280,638,000	310,491,000	330,682,000
Earnings by industry:						
Farm	38,270,000	38,924,000	44,288,000	47,833,000	48,263,000	51,254,000
Nonfarm	2,209,648,000	2,371,663,000	2,524,413,000	2,722,546,000	2,949,471,000	3,125,870,000
Private	1,852,464,000	1,987,497,000	2,118,098,000	2,288,494,000	2,484,564,000	2,628,329,000
Agricultural services, forestry, fisheries, and other[7]	11,244,000	12,282,000	13,066,000	16,266,000	17,820,000	18,821,000
Mining	38,944,000	40,170,000	31,986,000	29,877,000	32,222,000	32,556,000
Construction	141,180,000	152,686,000	165,957,000	175,534,000	191,060,000	197,097,000
Manufacturing	507,783,000	529,291,000	545,560,000	565,037,000	604,294,000	625,534,000
Nondurable goods	184,354,000	190,626,000	199,181,000	209,473,000	224,227,000	232,631,000
Durable goods	323,429,000	338,665,000	346,379,000	355,564,000	380,067,000	392,903,000
Transportation and public utilities	164,713,000	172,146,000	179,697,000	189,698,000	201,691,000	210,714,000
Wholesale trade	145,784,000	156,910,000	164,567,000	176,587,000	193,843,000	208,020,000
Retail trade	219,754,000	234,226,000	248,963,000	264,055,000	286,591,000	301,737,000
Finance, insurance, and real estate	140,660,000	155,069,000	176,468,000	213,422,000	220,570,000	223,983,000
Services	482,402,000	534,717,000	591,834,000	658,018,000	736,473,000	809,867,000
Government and government enterprises	357,184,000	384,166,000	406,315,000	434,052,000	464,907,000	497,541,000
Federal, civilian	79,798,000	84,437,000	84,602,000	90,002,000	97,005,000	102,688,000
Military	36,396,000	38,786,000	40,607,000	42,380,000	43,181,000	44,641,000
State and local	240,990,000	260,943,000	281,106,000	301,670,000	324,721,000	350,212,000

	Mideast					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**621,851,463**	**664,783,848**	**707,565,131**	**760,966,767**	**829,965,813**	**891,442,158**
Nonfarm personal income	619,592,575	662,616,795	705,176,613	758,538,741	827,483,862	888,611,161
Farm income[1]	2,258,888	2,167,053	2,388,518	2,428,026	2,481,951	2,830,997
Population (thousands)[2]	42,701.9	42,809.1	43,050.0	43,257.6	43,531.7	43,703.8
Per capita personal income (dollars)	**14,563**	**15,529**	**16,436**	**17,592**	**19,066**	**20,397**
Derivation of total personal income						
Total earnings by place of work	447,611,221	481,888,950	518,009,571	565,447,449	616,723,106	650,598,129
Less: Personal contributions for social insurance[3]	28,448,090	32,047,730	35,612,444	38,566,442	43,563,544	47,276,545
Plus: Adjustment for residence	-6,359,522	-6,469,364	-6,641,245	-6,996,367	-7,378,540	-8,019,973
Equals: Net earnings by place of residence	412,803,609	443,371,856	475,755,882	519,884,640	565,781,022	595,301,611
Plus: Dividends, interest, and rent[5]	110,160,565	117,140,268	121,934,187	126,023,180	141,624,240	162,656,312
Plus: Transfer payments	98,887,289	104,271,724	109,875,062	115,058,947	122,560,551	133,484,235
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	371,369,925	399,663,323	429,551,047	467,005,256	508,612,645	535,204,456
Other labor income	36,201,414	36,960,343	39,302,492	41,368,568	44,513,688	47,406,941
Proprietors' income[6]	40,039,882	45,265,284	49,156,032	57,073,625	63,596,773	67,986,732
Farm	1,628,782	1,540,669	1,767,688	1,773,618	1,824,850	2,162,196
Nonfarm	38,411,100	43,724,615	47,388,344	55,300,007	61,771,923	65,824,536
Earnings by industry:						
Farm	2,258,888	2,167,053	2,388,518	2,428,026	2,481,951	2,830,997
Nonfarm	445,352,333	479,721,897	515,621,053	563,019,423	614,241,155	647,767,132
Private	372,215,080	401,914,071	433,120,852	474,007,490	518,099,960	544,140,471
Agricultural services, forestry, fisheries, and other[7]	1,546,123	1,708,297	1,877,280	2,345,937	2,573,543	2,718,172
Mining	2,833,905	3,194,196	2,151,097	2,055,421	2,385,701	2,437,256
Construction	23,498,935	26,593,409	30,474,560	34,038,438	37,752,608	38,736,301
Manufacturing	94,906,093	97,598,750	98,919,079	101,079,278	107,552,311	109,643,336
Nondurable goods	40,843,769	42,285,262	43,401,724	44,835,900	48,360,333	49,485,774
Durable goods	54,062,324	55,313,488	55,517,355	56,243,378	59,191,978	60,157,562
Transportation and public utilities	33,252,823	34,578,152	35,755,072	37,870,059	40,352,710	41,409,941
Wholesale trade	30,781,044	33,047,543	35,040,145	38,067,275	41,946,187	44,070,809
Retail trade	38,367,406	41,258,813	44,809,994	48,141,631	52,402,088	55,024,302
Finance, insurance, and real estate	37,487,095	41,691,631	48,494,564	59,581,695	63,678,233	64,396,886
Services	109,541,656	122,243,280	135,599,061	150,827,756	169,456,579	185,703,468
Government and government enterprises	73,137,253	77,807,826	82,500,201	89,011,933	96,141,195	103,626,661
Federal, civilian	20,995,380	22,006,599	21,923,128	23,203,365	24,892,103	26,404,229
Military	3,233,569	3,434,650	3,674,588	3,924,456	4,022,910	4,155,399
State and local	48,908,304	52,366,577	56,902,485	61,884,112	67,226,182	73,067,033

See footnotes at end of tables.

Table 1.—Personal Income for the United States and Mideast Region, 1984–89—Continued

[Thousands of dollars]

	Mideast (Metropolitan portion)					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**580,498,529**	**621,075,653**	**661,044,082**	**711,397,840**	**776,206,650**	**833,288,033**
Nonfarm personal income	579,001,693	619,619,203	659,502,170	709,771,116	774,626,117	831,526,378
Farm income[1]	1,496,836	1,456,450	1,541,912	1,626,724	1,580,533	1,761,655
Population (thousands)[2]	38,810.7	38,918.1	39,149.7	39,343.9	39,581.4	39,736.0
Per capita personal income (dollars)	**14,957**	**15,959**	**16,885**	**18,082**	**19,610**	**20,971**
Derivation of total personal income						
Total earnings by place of work	422,589,931	455,618,489	489,896,217	534,972,372	583,619,539	615,134,693
Less: Personal contributions for social insurance[3]	26,898,044	30,340,410	33,740,199	36,536,616	41,265,326	44,724,593
Plus: Adjustment for residence	-8,923,936	-9,308,072	-9,702,705	-10,276,127	-10,972,436	-11,754,026
Equals: Net earnings by place of residence	386,767,951	415,970,007	446,453,313	488,159,629	531,381,777	558,656,074
Plus: Dividends, interest, and rent[5]	103,315,463	109,814,946	114,199,034	118,082,046	132,754,373	152,442,794
Plus: Transfer payments	90,415,115	95,290,700	100,391,735	105,156,165	112,070,500	122,189,165
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	351,889,297	379,147,307	407,762,645	443,347,728	482,994,540	507,832,562
Other labor income	34,123,959	34,878,684	37,088,551	39,029,318	42,009,625	44,699,864
Proprietors' income[6]	36,576,675	41,592,498	45,045,021	52,595,326	58,615,374	62,602,267
Farm	1,078,899	1,041,932	1,132,010	1,195,555	1,148,309	1,322,845
Nonfarm	35,497,776	40,550,566	43,913,011	51,399,771	57,467,065	61,279,422
Earnings by industry:						
Farm	1,496,836	1,456,450	1,541,912	1,626,724	1,580,533	1,761,655
Nonfarm	421,093,095	454,162,039	488,354,305	533,345,648	582,039,006	613,373,038
Private	352,504,066	381,248,792	411,068,412	450,061,377	492,098,204	516,537,153
Agricultural services, forestry, fisheries, and other[7]	1,406,728*	1,521,327*	1,679,878*	2,104,869*	2,316,606*	2,499,961*
Mining	1,939,577*	2,313,587*	1,387,814*	1,307,084*	1,634,502*	1,677,029*
Construction	22,221,293	24,713,227*	28,307,585*	31,477,763*	34,883,506*	36,024,961*
Manufacturing	87,807,769	90,404,652	91,424,004	93,309,235	99,277,378	100,910,691
Nondurable goods	38,306,632	39,728,556	40,725,494	41,909,812*	45,434,985	46,462,004
Durable goods	49,501,137	50,676,096	50,698,510	51,236,478*	53,842,393	54,448,687
Transportation and public utilities	31,558,189	32,427,966*	33,348,448*	35,307,060*	37,639,241*	38,842,738*
Wholesale trade	29,914,363	32,122,820	34,065,135	37,002,918	40,744,381*	42,804,743
Retail trade	35,757,525	38,474,625	41,819,644	44,940,165	48,842,824	51,247,024
Finance, insurance, and real estate	36,820,209	41,008,240	47,716,602	58,525,639	62,674,468	63,372,375
Services	105,051,331	117,051,535*	129,751,112*	144,323,985*	162,116,109*	177,639,935*
Government and government enterprises	68,589,029	72,913,247	77,285,893	83,284,271	89,940,802	96,835,885
Federal, civilian	20,288,623	21,236,282	21,157,386	22,369,114	24,012,122	25,481,874
Military	2,876,857	3,054,194	3,240,744	3,404,411	3,433,785	3,478,072
State and local	45,423,549	48,622,771	52,887,763	57,510,746	62,494,895	67,875,939

	Mideast (Nonmetropolitan portion)					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**41,352,934**	**43,708,195**	**46,521,049**	**49,568,927**	**53,759,163**	**58,154,125**
Nonfarm personal income	40,590,882	42,997,592	45,674,443	48,767,625	52,857,745	57,084,783
Farm income[1]	762,052	710,603	846,606	801,302	901,418	1,069,342
Population (thousands)[2]	3,891.2	3,891.0	3,900.3	3,913.7	3,950.3	3,967.8
Per capita personal income (dollars)	**10,627**	**11,233**	**11,928**	**12,666**	**13,609**	**14,657**
Derivation of total personal income						
Total earnings by place of work	25,021,290	26,270,461	28,113,354	30,475,077	33,103,567	35,463,436
Less: Personal contributions for social insurance[3]	1,550,046	1,707,320	1,872,245	2,029,826	2,298,218	2,551,952
Plus: Adjustment for residence	2,564,414	2,838,708	3,061,460	3,279,760	3,593,896	3,734,053
Equals: Net earnings by place of residence	26,035,658	27,401,849	29,302,569	31,725,011	34,399,245	36,645,537
Plus: Dividends, interest, and rent[5]	6,845,102	7,325,322	7,735,153	7,941,134	8,869,867	10,213,518
Plus: Transfer payments	8,472,174	8,981,024	9,483,327	9,902,782	10,490,051	11,295,070
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	19,480,628	20,516,016	21,788,402	23,657,528	25,618,105	27,371,894
Other labor income	2,077,455	2,081,659	2,213,941	2,339,250	2,504,063	2,707,077
Proprietors' income[6]	3,463,207	3,672,786	4,111,011	4,478,299	4,981,399	5,384,465
Farm	549,883	498,737	635,678	578,063	676,541	839,351
Nonfarm	2,913,324	3,174,049	3,475,333	3,900,236	4,304,858	4,545,114
Earnings by industry:						
Farm	762,052	710,603	846,606	801,302	901,418	1,069,342
Nonfarm	24,259,238	25,559,858	27,266,748	29,673,775	32,202,149	34,394,094
Private	19,711,014	20,665,279	22,052,440	23,946,113	26,001,756	27,603,318
Agricultural services, forestry, fisheries, and other[7]	131,972*	142,383	145,582	(D)	(D)	207,276*
Mining	864,007*	837,509*	735,663*	690,446*	687,503*	712,366*
Construction	1,274,976*	1,397,830*	1,593,516*	1,872,511*	2,110,289*	2,177,318*
Manufacturing	7,098,324	7,194,098	7,495,075	7,770,043	8,274,933	8,732,645
Nondurable goods	2,483,279*	2,499,372*	2,623,568*	2,759,723*	2,899,601*	3,001,415*
Durable goods	4,467,660*	4,536,083*	4,765,721*	4,918,475*	5,264,989*	5,615,528*
Transportation and public utilities	1,694,634	1,717,882	1,820,117*	1,940,644*	2,034,151*	2,085,363*
Wholesale trade	857,621*	924,723	975,010	1,064,357	1,146,018*	1,266,066
Retail trade	2,609,881	2,784,188	2,990,350	3,201,466	3,559,264	3,777,278
Finance, insurance, and real estate	666,886	683,391	775,206*	1,052,259*	1,000,298*	1,020,903*
Services	4,490,325	4,957,746	5,426,464*	6,045,436*	6,819,581*	7,486,253*
Government and government enterprises	4,548,224	4,894,579	5,214,308	5,727,662	6,200,393	6,790,776
Federal, civilian	706,757	770,317	765,742	834,251	879,981	922,355
Military	356,712	380,456	433,844	520,045	589,125	677,327
State and local	3,484,755	3,743,806	4,014,722	4,373,366	4,731,287	5,191,094

See footnotes at end of tables.

Table 2.—Twenty Highest and Lowest Per Capita Personal Incomes for Counties in the Mideast Region, 1989

[Counties with total personal incomes of 50 million dollars or more]

County	Twenty highest per capita incomes		County	Twenty lowest per capita incomes	
	Dollars	Percent of national average		Dollars	Percent of national average
New York, New York	35,193	200.1	Lewis, New York	11,773	66.9
Somerset, New Jersey	32,469	184.6	Huntingdon, Pennsylvania	11,872	67.5
Westchester, New York	31,188	177.3	Allegany, New York	12,101	68.8
Bergen, New Jersey	30,967	176.0	Bedford, Pennsylvania	12,116	68.9
Hunterdon, New Jersey	30,301	172.2	Greene, Pennsylvania	12,166	69.2
Morris, New Jersey	29,981	170.4	Potter, Pennsylvania	12,270	69.7
Montgomery, Maryland	29,639	168.5	St. Lawrence, New York	12,295	69.9
Nassau, New York	28,678	163.0	Clinton, Pennsylvania	12,465	70.9
Howard, Maryland	28,252	160.6	Tioga, Pennsylvania	12,559	71.4
Montgomery, Pennsylvania	25,989	147.7	Forest, Pennsylvania	12,671	72.0
Monmouth, New Jersey	25,393	144.3	Sullivan, Pennsylvania	12,693	72.2
Talbot, Maryland	25,339	144.0	Mifflin, Pennsylvania	12,810	72.8
Union, New Jersey	25,328	144.0	Indiana, Pennsylvania	12,863	73.1
Rockland, New York	25,094	142.6	Washington, New York	12,913	73.4
Putnam, New York	24,760	140.7	Fayette, Pennsylvania	12,930	73.5
Middlesex, New Jersey	24,139	137.2	Garrett, Maryland	12,932	73.5
Mercer, New Jersey	23,913	135.9	Susquehanna, Pennsylvania	13,061	74.2
Sussex, New Jersey	23,782	135.2	Fulton, Pennsylvania	13,066	74.3
Atlantic, New Jersey	23,723	134.9	Cattaraugus, New York	13,072	74.3
District of Columbia	22,998	130.7	Wyoming, New York	13,101	74.5

Table 3.—Total and Per Capita Personal Income and Population for States in the Mideast Region, 1984–89

Area	Total personal income			Per capita personal income					Total population		
	Millions of dollars		Percent change	Dollars		Percent change	Percent of national average		Thousands		Percent change
	1984	1989	1984–89	1984	1989	1984–89	1984	1989	1984	1989	1984–89
United States	3,101,163	4,367,401	40.8	13,116	17,592	34.1	100.0	100.0	236,439	248,258	5.0
Metropolitan portion	2,531,249	3,606,280	42.5	13,970	18,771	34.4	106.5	106.7	181,188	192,116	6.0
Nonmetropolitan portion	569,914	761,121	33.6	10,315	13,557	31.4	78.6	77.1	55,251	56,142	1.6
Mideast region	621,851	891,442	43.4	14,563	20,397	40.1	111.0	115.9	42,702	43,704	2.4
Metropolitan portion	580,499	833,288	43.6	14,957	20,971	40.2	114.0	119.2	38,811	39,736	2.4
Nonmetropolitan portion	41,353	58,154	40.6	10,627	14,657	37.9	81.0	83.3	3,891	3,968	2.0
Delaware	8,391	12,611	50.3	13,666	18,750	37.2	104.2	106.6	614	673	9.5
District of Columbia	10,392	13,973	34.5	16,657	22,998	38.1	127.0	130.7	624	608	-2.6
Maryland	64,544	98,159	52.1	14,843	20,929	41.0	113.2	119.0	4,348	4,690	7.9
New Jersey	123,602	183,622	48.6	16,455	23,726	44.2	125.5	134.9	7,511	7,739	3.0
New York	263,537	373,682	41.8	14,878	20,817	39.9	113.4	118.3	17,713	17,951	1.3
Pennsylvania	151,386	209,393	38.3	12,731	17,387	36.6	97.1	98.8	11,891	12,043	1.3

Table 4.—Personal Income for Metropolitan Areas of the Mideast Region, 1984–89

[Thousands of dollars]

	Albany—Schenectady—Troy, NY (MSA)						Allentown—Bethlehem—Easton, PA—NJ (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**11,089,137**	**11,781,937**	**12,633,089**	**13,592,927**	**14,839,661**	**16,061,599**	**8,781,982**	**9,384,398**	**9,963,842**	**10,781,989**	**11,653,039**	**12,536,912**
Nonfarm personal income	11,055,232	11,745,679	12,588,582	13,545,026	14,789,744	16,005,896	8,737,032	9,346,064	9,923,812	10,739,478	11,614,261	12,492,125
Farm income[1]	33,905	36,258	44,507	47,901	49,917	55,703	44,950	38,334	40,030	42,511	38,778	44,787
Population (thousands)[2]	836.9	839.1	842.7	843.2	850.8	854.2	646.8	650.7	657.8	667.4	677.1	685.3
Per capita personal income (dollars)	**13,250**	**14,041**	**14,992**	**16,121**	**17,441**	**18,802**	**13,578**	**14,422**	**15,147**	**16,155**	**17,210**	**18,294**
Derivation of total personal income:												
Total earnings by place of work	7,861,941	8,520,386	9,208,317	10,022,390	10,929,612	11,673,860	5,842,308	6,139,242	6,366,966	6,965,201	7,565,614	8,051,259
Less: Personal contributions for social insurance[3]	465,795	524,575	586,717	636,664	721,922	793,527	371,575	410,882	434,719	474,326	537,961	594,294
Plus: Adjustment for residence	−290,038	−339,091	−369,078	−384,886	−415,133	−454,960	493,110	577,895	736,034	870,026	941,433	967,663
Equals: Net earnings by place of residence	7,106,108	7,656,720	8,252,522	9,000,840	9,792,557	10,425,373	5,963,843	6,306,255	6,668,281	7,360,901	7,969,086	8,424,628
Plus: Dividends, interest, and rent[5]	1,938,301	1,990,816	2,110,841	2,201,218	2,499,431	2,860,811	1,490,462	1,655,927	1,746,692	1,828,262	2,025,428	2,331,296
Plus: Transfer payments	2,044,728	2,134,401	2,269,726	2,390,869	2,547,673	2,775,415	1,327,677	1,422,216	1,548,869	1,592,826	1,658,525	1,780,988
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	6,718,811	7,285,367	7,876,785	8,542,535	9,312,470	9,953,959	4,694,624	4,947,624	5,110,808	5,558,940	6,046,446	6,431,941
Other labor income	588,773	604,287	646,431	675,727	727,087	777,840	567,206	563,798	574,357	609,242	651,494	698,327
Proprietors' income[6]	554,357	630,732	685,101	804,128	890,055	942,061	580,478	627,820	681,801	797,019	867,674	920,991
Farm	22,310	24,859	33,305	36,216	38,305	44,019	34,809	28,236	30,055	32,036	28,265	34,120
Nonfarm	532,047	605,873	651,796	767,912	851,750	898,042	545,669	599,584	651,746	764,983	839,409	886,871
Earnings by industry:												
Farm	33,905	36,258	44,507	47,901	49,917	55,703	44,950	38,334	40,030	42,511	38,778	44,787
Nonfarm	7,828,036	8,484,128	9,163,810	9,974,489	10,879,695	11,618,157	5,797,358	6,100,908	6,326,936	6,922,690	7,526,836	8,006,472
Private	5,680,787	6,166,061	6,630,298	7,226,781	7,910,173	8,405,697	5,285,970	5,548,186	5,725,401	6,278,820	6,829,322	7,256,664
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	35,016	36,433	15,571	17,900	19,723	28,522	31,490	33,588
Mining	(D)	(D)	(D)	(D)	29,301	33,082	23,887	32,634	23,144	26,198	32,121	32,634
Construction	400,599	467,713	543,045	638,925	738,033	762,797	312,796	354,802	421,982	544,300	601,144	615,532
Manufacturing	1,464,795	1,498,715	1,528,358	1,517,561	1,559,653	1,633,180	2,432,329	2,444,141	2,304,230	2,339,037	2,442,073	2,502,091
Nondurable goods	608,565	636,068	674,508	710,435	758,272	772,289	966,433	988,782	1,016,122	1,037,316	1,131,435	1,156,579
Durable goods	856,230	862,647	853,850	807,126	801,381	860,891	1,465,896	1,455,359	1,288,108	1,301,721	1,310,638	1,345,512
Transportation and public utilities	507,669	523,150	526,095	554,312	584,368	593,069	445,453	473,261	502,685	512,953	547,070	582,413
Wholesale trade	446,687	478,713	506,629	551,656	610,524	633,488	252,071	266,000	282,432	314,990	344,415	382,193
Retail trade	708,747	778,056	848,462	912,653	1,012,821	1,066,082	543,003	568,483	634,082	684,730	771,026	813,501
Finance, insurance, and real estate	357,851	400,254	475,876	595,203	641,108	659,553	194,965	200,882	225,570	319,554	350,445	373,632
Services	1,753,303	1,968,242	2,160,041	2,405,979	2,699,349	2,988,013	1,065,895	1,190,083	1,311,553	1,508,536	1,709,538	1,921,080
Government and government enterprises	2,147,249	2,318,067	2,533,512	2,747,708	2,969,522	3,212,460	511,388	552,722	601,535	643,870	697,514	749,808
Federal, civilian	243,966	258,390	259,349	266,134	288,731	303,710	56,533	61,489	63,334	68,905	76,008	80,357
Military	62,794	64,521	70,405	78,308	77,960	74,059	16,614	18,326	19,835	20,477	21,305	22,071
State and local	1,840,489	1,995,156	2,203,758	2,403,266	2,602,831	2,834,691	438,241	472,907	518,366	554,488	600,201	647,380

	Altoona, PA (MSA)						Atlantic City, NJ (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,344,809**	**1,447,614**	**1,529,022**	**1,593,009**	**1,687,801**	**1,810,296**	**4,755,007**	**5,180,031**	**5,574,885**	**6,102,315**	**6,692,877**	**7,200,078**
Nonfarm personal income	1,337,181	1,442,049	1,522,597	1,586,572	1,678,604	1,798,710	4,743,135	5,162,469	5,559,029	6,088,602	6,679,145	7,185,453
Farm income[1]	7,628	5,565	6,425	6,437	9,197	11,586	11,872	17,562	15,856	13,713	13,732	14,625
Population (thousands)[2]	133.5	132.9	132.4	132.7	132.5	132.3	288.9	293.7	298.6	303.5	309.2	313.0
Per capita personal income (dollars)	**10,070**	**10,889**	**11,546**	**12,002**	**12,736**	**13,685**	**16,458**	**17,640**	**18,669**	**20,105**	**21,647**	**23,001**
Derivation of total personal income:												
Total earnings by place of work	924,754	999,915	1,065,753	1,121,858	1,182,934	1,254,181	3,248,749	3,566,305	3,870,946	4,297,753	4,720,771	4,984,864
Less: Personal contributions for social insurance[3]	60,605	68,872	75,168	78,819	86,904	95,428	201,791	229,261	264,821	293,222	335,082	365,599
Plus: Adjustment for residence	−45,913	−54,337	−60,402	−58,977	−60,793	−63,711	182,758	204,222	223,839	254,287	288,511	296,765
Equals: Net earnings by place of residence	818,236	876,706	930,183	984,062	1,035,237	1,095,042	3,229,716	3,541,266	3,829,964	4,258,818	4,674,200	4,916,030
Plus: Dividends, interest, and rent[5]	193,845	211,329	225,509	228,635	252,196	290,487	819,189	889,535	946,368	997,052	1,134,649	1,295,363
Plus: Transfer payments	332,728	359,579	373,330	380,312	400,368	424,767	706,102	749,230	798,553	846,445	884,028	988,685
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	744,849	808,370	858,816	901,862	943,355	997,193	2,752,173	2,997,394	3,252,598	3,586,772	3,931,383	4,161,748
Other labor income	74,450	79,294	84,905	87,795	91,295	97,139	226,262	232,479	255,887	280,851	304,778	325,701
Proprietors' income[6]	105,455	112,251	122,032	132,201	148,284	159,849	270,314	336,432	362,461	430,130	484,610	497,415
Farm	5,385	3,307	4,166	4,028	6,750	9,070	5,308	11,097	9,492	7,025	7,017	7,807
Nonfarm	100,070	108,944	117,866	128,173	141,534	150,779	265,006	325,335	352,969	423,105	477,593	489,608
Earnings by industry:												
Farm	7,628	5,565	6,425	6,437	9,197	11,586	11,872	17,562	15,856	13,713	13,732	14,625
Nonfarm	917,126	994,350	1,059,328	1,115,421	1,173,737	1,242,595	3,236,877	3,548,743	3,855,090	4,284,040	4,707,039	4,970,239
Private	791,197	862,723	921,534	969,252	1,020,161	1,077,324	2,706,767	2,990,888	3,256,654	3,649,782	4,012,059	4,211,164
Agricultural services, forestry, fisheries, and other[7]	2,750	2,434	2,140	3,835	3,848	4,034	17,884	(D)	(D)	(D)	(D)	40,509
Mining	4,179	4,288	2,184	1,911	1,848	1,615	7,907	10,879	4,526	5,229	7,170	7,188
Construction	48,343	65,945	71,102	75,243	76,544	77,489	277,979	(D)	(D)	(D)	(D)	(D)
Manufacturing	219,713	229,709	241,631	253,883	260,488	258,362	179,795	183,368	202,659	216,671	249,608	241,643
Nondurable goods	111,549	115,924	126,939	138,890	140,610	140,526	97,644	98,749	106,005	111,002	121,407	126,150
Durable goods	108,164	113,785	114,692	114,993	119,878	117,836	82,151	84,619	96,654	105,669	128,201	115,493
Transportation and public utilities	148,087	165,404	172,728	159,560	159,393	162,515	178,862	(D)	(D)	(D)	(D)	(D)
Wholesale trade	53,399	56,569	61,082	59,641	68,361	78,720	92,942	93,101	104,144	120,261	138,318	147,265
Retail trade	105,149	112,841	119,845	130,067	142,764	158,670	389,476	420,914	449,336	488,238	555,231	566,135
Finance, insurance, and real estate	28,114	27,517	30,366	39,266	40,068	42,080	124,624	137,078	142,518	184,124	176,993	167,425
Services	181,463	198,016	220,456	245,846	266,847	293,839	1,437,298	1,474,864*	1,587,249*	1,765,987*	1,943,726*	(D)
Government and government enterprises	125,929	131,627	137,794	146,169	153,576	165,271	530,110	557,855	598,436	634,258	694,980	759,075
Federal, civilian	22,365	23,897	25,020	27,016	29,623	32,155	91,699	95,261	90,374	94,414	102,622	110,591
Military	3,291	3,705	3,970	3,958	4,081	4,151	42,318	40,466	40,575	33,180	33,339	32,865
State and local	100,273	104,025	108,804	115,195	119,872	128,965	396,093	422,128	467,487	506,664	559,019	615,619

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Mideast Region, 1984–89—Continued

[Thousands of dollars]

	Baltimore, MD (MSA)						Beaver County, PA (PMSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**32,567,477**	**35,203,903**	**37,783,698**	**40,899,096**	**44,554,886**	**47,996,339**	**2,215,364**	**2,261,547**	**2,323,774**	**2,384,916**	**2,493,902**	**2,640,724**
Nonfarm personal income	32,475,624	35,116,164	37,694,305	40,792,002	44,442,232	47,889,343	2,209,271	2,255,763	2,318,237	2,378,933	2,487,306	2,633,207
Farm income[1]	91,853	87,739	89,393	107,094	112,654	106,996	6,093	5,784	5,537	5,983	6,596	7,517
Population (thousands)[2]	2,238.1	2,251.6	2,284.7	2,310.6	2,342.5	2,368.2	198.2	195.0	191.9	190.4	189.8	188.0
Per capita personal income (dollars)	**14,551**	**15,635**	**16,538**	**17,700**	**19,021**	**20,267**	**11,180**	**11,599**	**12,108**	**12,527**	**13,138**	**14,046**
Derivation of total personal income:												
Total earnings by place of work	22,794,176	24,647,769	26,410,074	28,935,085	31,561,381	33,506,979	1,370,506	1,309,325	1,285,083	1,292,292	1,274,618	1,363,881
Less: Personal contributions for social insurance[3]	1,387,693	1,603,951	1,704,099	1,824,885	2,055,480	2,242,614	88,280	89,229	89,869	90,621	94,493	105,662
Plus: Adjustment for residence	1,574,849	1,846,194	2,062,222	2,373,702	2,598,302	2,812,760	164,111	224,749	268,579	313,829	384,366	367,415
Equals: Net earnings by place of residence	22,981,332	24,890,012	26,768,197	29,483,902	32,104,203	34,077,125	1,446,337	1,444,845	1,463,793	1,515,500	1,564,491	1,625,634
Plus: Dividends, interest, and rent[5]	4,871,826	5,295,355	5,628,653	5,834,220	6,462,318	7,466,387	330,667	349,151	360,791	354,229	390,363	448,197
Plus: Transfer payments	4,714,319	5,018,536	5,386,848	5,580,974	5,988,365	6,452,827	438,360	467,551	499,190	515,187	539,048	566,893
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	19,374,380	20,951,915	22,420,241	24,470,599	26,687,381	28,263,436	1,101,657	1,054,931	1,034,340	1,035,631	1,008,381	1,076,600
Other labor income	1,852,244	1,896,853	2,003,846	2,135,196	2,277,595	2,463,019	152,525	135,021	127,357	123,060	117,756	127,829
Proprietors' income[6]	1,567,552	1,799,001	1,985,987	2,329,290	2,596,405	2,780,524	116,324	119,373	123,386	133,601	148,481	159,452
Farm	70,945	67,397	69,419	86,346	92,174	86,483	5,375	5,076	4,838	5,245	5,854	6,764
Nonfarm	1,496,607	1,731,604	1,916,568	2,242,944	2,504,231	2,694,041	110,949	114,297	118,548	128,356	142,627	152,688
Earnings by industry:												
Farm	91,853	87,739	89,393	107,094	112,654	106,996	6,093	5,784	5,537	5,983	6,596	7,517
Nonfarm	22,702,323	24,560,030	26,320,681	28,827,991	31,448,727	33,399,983	1,364,413	1,303,541	1,279,546	1,286,309	1,268,022	1,356,364
Private	17,648,183	19,291,550	20,743,738	22,867,448	25,000,301	26,529,595	1,232,401	1,164,768	1,135,050	1,136,322	1,108,810	1,190,358
Agricultural services, forestry, fisheries, and other[7]	75,379	89,273	105,364	139,791	155,157	165,980	2,424	2,426	2,446	3,161	3,160	3,446
Mining	44,920	65,795	23,802	26,578	38,187	40,648	2,554	3,671	1,933	1,797	2,193	2,258
Construction	1,446,996	1,676,876	1,934,632	2,247,518	2,496,165	2,586,629	122,186	131,146	169,816	162,475	97,670	118,222
Manufacturing	4,055,598	4,208,156	4,173,349	4,262,674	4,493,750	4,614,094	551,477	459,168	356,272	315,260	316,777	334,831
Nondurable goods	1,377,113	1,429,353	1,504,801	1,545,873	1,642,922	1,705,831	60,490	61,320	54,478	57,046	61,110	64,654
Durable goods	2,678,485	2,778,803	2,668,548	2,716,801	2,850,828	2,908,263	490,987	397,848	301,794	258,214	255,667	270,177
Transportation and public utilities	1,782,205	1,863,700	1,781,061	1,815,628	1,948,392	2,061,226	166,057	167,040	185,035	194,463	193,915	208,596
Wholesale trade	1,537,941	1,658,558	1,784,501	1,912,566	2,093,138	2,238,230	24,792	28,001	29,830	32,401	36,749	37,507
Retail trade	2,239,851	2,409,699	2,609,412	2,883,235	3,102,564	3,283,363	121,350	116,191	117,135	119,791	128,517	133,217
Finance, insurance, and real estate	1,501,372	1,710,050	1,975,137	2,367,475	2,493,569	2,582,502	30,640	29,659	30,358	38,519	35,018	35,399
Services	4,963,921	5,609,443	6,356,480	7,211,983	8,179,379	8,956,923	210,921	227,466	242,225	268,455	294,811	316,882
Government and government enterprises	5,054,140	5,268,480	5,576,943	5,960,543	6,448,426	6,870,388	132,012	138,773	144,496	149,987	159,212	166,006
Federal, civilian	1,995,754	2,003,417	1,994,012	2,113,450	2,293,282	2,377,727	11,491	12,253	12,012	12,491	13,397	13,525
Military	431,757	460,556	521,772	538,225	538,509	550,306	4,862	5,138	5,508	5,445	5,638	5,761
State and local	2,626,629	2,804,507	3,061,159	3,308,868	3,616,635	3,942,355	115,659	121,382	126,976	132,051	140,177	146,720

	Bergen—Passaic, NJ (PMSA)						Binghamton, NY (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**24,086,455**	**25,862,126**	**27,431,719**	**29,746,424**	**32,951,770**	**35,140,201**	**3,350,944**	**3,502,652**	**3,665,015**	**3,881,358**	**4,186,651**	**4,491,194**
Nonfarm personal income	24,077,161	25,851,668	27,420,819	29,734,487	32,938,969	35,128,296	3,337,701	3,489,436	3,648,992	3,862,974	4,166,795	4,466,569
Farm income[1]	9,294	10,458	10,900	11,937	12,801	11,905	13,243	13,216	16,023	18,384	19,856	24,625
Population (thousands)[2]	1,300.7	1,299.5	1,300.0	1,295.1	1,292.3	1,283.7	261.2	262.4	261.0	259.3	260.2	259.3
Per capita personal income (dollars)	**18,518**	**19,901**	**21,101**	**22,969**	**25,499**	**27,374**	**12,829**	**13,350**	**14,043**	**14,966**	**16,088**	**17,318**
Derivation of total personal income:												
Total earnings by place of work	15,610,929	16,936,167	18,406,464	20,402,598	22,654,414	23,552,142	2,543,759	2,727,622	2,824,761	3,018,506	3,222,143	3,368,338
Less: Personal contributions for social insurance[3]	968,498	1,102,498	1,277,406	1,410,338	1,623,832	1,743,872	166,038	187,213	201,262	213,166	235,768	253,744
Plus: Adjustment for residence	1,907,195	2,012,043	2,015,859	2,003,358	2,116,053	2,244,633	−125,822	−157,858	−158,639	−166,126	−161,242	−152,648
Equals: Net earnings by place of residence	16,549,626	17,845,712	19,144,917	20,995,618	23,146,635	24,052,903	2,251,899	2,382,551	2,464,860	2,639,214	2,825,133	2,961,946
Plus: Dividends, interest, and rent[5]	5,151,956	5,504,745	5,664,587	5,987,834	6,802,679	7,765,255	542,942	547,191	586,992	599,868	681,618	778,388
Plus: Transfer payments	2,384,873	2,511,669	2,622,215	2,762,972	3,002,456	3,322,043	556,103	572,910	613,163	642,276	679,900	750,860
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	12,797,633	13,832,419	15,066,138	16,649,546	18,471,522	19,124,126	2,145,544	2,295,970	2,371,983	2,512,900	2,676,516	2,784,665
Other labor income	1,273,282	1,289,007	1,386,922	1,482,531	1,615,799	1,682,837	226,500	227,976	234,230	238,476	248,975	261,038
Proprietors' income[6]	1,540,014	1,814,741	1,953,404	2,270,521	2,567,093	2,745,179	171,715	203,676	218,548	267,130	296,652	322,635
Farm	7,276	8,570	9,128	10,172	11,119	10,319	9,792	9,796	12,624	14,789	16,244	20,937
Nonfarm	1,532,738	1,806,171	1,944,276	2,260,349	2,555,974	2,734,860	161,923	193,880	205,924	252,341	280,408	301,698
Earnings by industry:												
Farm	9,294	10,458	10,900	11,937	12,801	11,905	13,243	13,216	16,023	18,384	19,856	24,625
Nonfarm	15,601,635	16,925,709	18,395,564	20,390,661	22,641,613	23,540,237	2,530,516	2,714,406	2,808,738	3,000,122	3,202,287	3,343,713
Private	14,231,752	15,465,779	16,814,384	18,668,130	20,752,454	21,490,605	2,180,323	2,343,190	2,413,055	2,580,575	2,744,809	2,851,929
Agricultural services, forestry, fisheries, and other[7]	52,230	60,543	66,077	83,058	87,515	89,324	7,819	8,311	8,158	9,128	10,826	10,939
Mining	48,575	68,348	24,423	29,141	41,158	45,362	6,554	8,396	3,031	3,887	5,977	6,330
Construction	902,846	1,040,345	1,205,645	1,378,733	1,598,426	1,555,921	137,149	158,216	168,215	174,191	196,105	194,264
Manufacturing	4,461,562	4,661,793	4,836,711	5,053,964	5,372,686	5,321,589	1,141,561	1,181,114	1,197,595	1,231,985	1,286,925	1,314,968
Nondurable goods	2,432,717	2,528,948	2,585,244	2,713,408	2,919,514	2,981,477	122,403	123,472	124,066	127,007	131,083	132,448
Durable goods	2,028,845	2,132,845	2,251,467	2,340,556	2,453,172	2,340,112	1,019,158	1,057,642	1,073,529	1,104,978	1,155,842	1,182,520
Transportation and public utilities	905,457	951,294	948,929	975,215	1,061,790	1,125,850	128,915	134,523	137,557	148,563	153,948	159,308
Wholesale trade	2,190,141	2,297,583	2,523,541	2,834,233	3,217,582	3,359,435	105,835	135,998	141,310	150,426	143,371	146,675
Retail trade	1,538,067	1,664,779	1,834,701	2,025,183	2,209,608	2,293,743	192,891	208,723	224,700	238,285	265,585	274,426
Finance, insurance, and real estate	876,739	988,088	1,146,707	1,508,586	1,667,175	1,678,844	66,962	72,500	76,419	101,712	95,613	97,829
Services	3,256,135	3,733,006	4,227,650	4,780,017	5,496,514	6,020,537	392,637	435,409	456,070	522,398	586,459	647,190
Government and government enterprises	1,369,883	1,459,930	1,581,180	1,722,531	1,889,159	2,049,632	350,193	371,216	395,683	419,547	457,478	491,784
Federal, civilian	156,423	162,623	169,652	181,256	195,847	197,836	24,749	26,425	24,884	27,185	29,973	30,922
Military	25,845	25,378	28,800	30,347	31,276	31,991	3,292	3,672	3,815	4,119	4,405	4,450
State and local	1,187,615	1,271,929	1,382,728	1,510,928	1,662,036	1,819,805	322,152	341,119	366,984	388,243	423,100	456,412

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Mideast Region, 1984–89—Continued

[Thousands of dollars]

	Buffalo, NY (PMSA)						Cumberland, MD—WV (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**12,651,220**	**13,223,951**	**13,832,508**	**14,543,315**	**15,756,264**	**16,922,342**	**1,070,292**	**1,103,875**	**1,148,486**	**1,211,792**	**1,297,530**	**1,383,772**
Nonfarm personal income	12,626,238	13,199,016	13,804,531	14,514,749	15,729,740	16,889,978	1,064,691	1,099,707	1,143,930	1,205,775	1,291,106	1,378,400
Farm income[1]	24,982	24,935	27,977	28,566	26,524	32,364	5,601	4,168	4,556	6,017	6,424	5,372
Population (thousands)[2]	975.4	968.1	961.0	956.4	958.7	954.8	104.3	103.2	102.9	102.6	102.4	101.9
Per capita personal income (dollars)	**12,971**	**13,659**	**14,393**	**15,207**	**16,436**	**17,724**	**10,261**	**10,701**	**11,165**	**11,807**	**12,673**	**13,576**
Derivation of total personal income:												
Total earnings by place of work	8,683,320	9,228,687	9,729,279	10,379,257	11,203,393	11,871,146	702,608	728,559	743,937	786,782	847,771	878,752
Less: Personal contributions for social insurance[3]	553,423	617,321	676,247	714,799	801,454	876,790	44,215	49,425	50,434	52,801	59,908	64,860
Plus: Adjustment for residence	−195,681	−238,004	−267,652	−313,658	−327,971	−370,528	−16,201	−22,420	−14,970	−13,726	−21,444	−14,455
Equals: Net earnings by place of residence	7,934,216	8,373,362	8,785,380	9,350,800	10,073,968	10,623,828	642,192	656,714	678,533	720,255	766,419	799,437
Plus: Dividends, interest, and rent[5]	2,291,439	2,355,071	2,416,731	2,440,798	2,770,136	3,167,560	167,244	170,895	188,340	186,690	205,517	236,265
Plus: Transfer payments	2,425,565	2,495,518	2,630,397	2,751,717	2,912,160	3,130,954	260,856	276,266	281,613	304,847	325,594	348,070
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	7,223,547	7,712,048	8,134,320	8,655,448	9,328,758	9,873,738	576,857	601,821	611,847	644,515	694,986	720,214
Other labor income	746,049	754,572	791,782	804,835	847,600	898,686	61,318	60,813	60,799	62,897	65,066	67,991
Proprietors' income[6]	713,724	762,067	803,177	918,974	1,027,035	1,098,722	64,433	65,925	71,291	79,370	87,719	90,547
Farm	16,207	16,191	19,292	19,404	17,321	22,973	4,757	3,332	3,722	5,140	5,541	4,469
Nonfarm	697,517	745,876	783,885	899,570	1,009,714	1,075,749	59,676	62,593	67,569	74,230	82,178	86,078
Earnings by industry:												
Farm	24,982	24,935	27,977	28,566	26,524	32,364	5,601	4,168	4,556	6,017	6,424	5,372
Nonfarm	8,658,338	9,203,752	9,701,302	10,350,691	11,176,869	11,838,782	697,007	724,391	739,381	780,765	841,347	873,380
Private	7,154,570	7,612,712	8,008,338	8,504,618	9,184,729	9,693,428	596,503	611,831	620,424	659,966	713,658	737,764
Agricultural services, forestry, fisheries, and other[7]	20,496	24,326	26,126	32,350	35,856	37,305	1,882	1,985	931	1,518	1,744	(D)
Mining	40,087	43,497	23,391	19,818	26,084	23,697	16,913	16,380	15,616	12,801	11,531	(D)
Construction	422,775	476,119	515,221	545,298	588,040	632,423	49,468	46,744	37,764	54,037	73,619	71,014
Manufacturing	2,356,447	2,436,319	2,444,786	2,435,747	2,567,093	2,589,043	206,415	217,453	224,764	215,594	212,253	214,241
Nondurable goods	743,328	752,206	782,487	807,875	864,612	877,219	155,920	162,304	162,503	(D)	135,086	140,286
Durable goods	1,613,119	1,684,113	1,662,299	1,627,872	1,702,481	1,711,824	50,495	55,149	62,261	(D)	77,167	73,955
Transportation and public utilities	633,861	659,463	662,904	682,753	726,184	743,478	90,918	89,445	81,341	83,999	92,644	92,795
Wholesale trade	565,103	602,964	639,102	691,602	741,376	767,492	17,268	16,455	20,656	23,308	23,021	24,951
Retail trade	798,410	848,478	912,736	958,297	1,031,930	1,122,101	73,472	76,850	81,084	89,197	100,192	104,514
Finance, insurance, and real estate	474,468	500,146	580,352	716,380	758,071	789,852	18,823	20,111	20,569	27,327	26,500	26,349
Services	1,842,923	2,021,400	2,203,720	2,422,373	2,710,095	2,988,037	121,344	126,408	137,699	152,185	172,154	189,715
Government and government enterprises	1,503,768	1,591,040	1,692,964	1,846,073	1,992,140	2,145,354	100,504	112,560	118,957	120,799	127,689	135,616
Federal, civilian	224,889	236,447	233,614	249,367	269,430	284,065	7,175	8,412	8,570	8,771	9,236	9,429
Military	18,739	20,287	21,264	22,340	23,179	24,000	2,518	2,823	3,237	3,330	3,404	3,450
State and local	1,260,140	1,334,306	1,438,086	1,574,366	1,699,531	1,837,289	90,811	101,325	107,150	108,698	115,049	122,737

	Elmira, NY (MSA)						Erie, PA (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,066,360**	**1,087,713**	**1,145,063**	**1,225,880**	**1,337,581**	**1,452,241**	**3,174,154**	**3,358,188**	**3,496,555**	**3,656,428**	**3,935,112**	**4,235,045**
Nonfarm personal income	1,061,885	1,082,773	1,139,117	1,219,157	1,330,870	1,444,739	3,166,551	3,345,562	3,482,554	3,643,131	3,923,103	4,217,776
Farm income[1]	4,475	4,940	5,946	6,723	6,711	7,502	7,603	12,626	14,001	13,297	12,009	17,269
Population (thousands)[2]	92.5	91.3	90.2	90.7	91.7	91.8	282.1	278.8	278.6	277.4	277.0	276.2
Per capita personal income (dollars)	**11,526**	**11,908**	**12,691**	**13,508**	**14,584**	**15,825**	**11,253**	**12,043**	**12,552**	**13,179**	**14,205**	**15,332**
Derivation of total personal income:												
Total earnings by place of work	680,528	689,095	728,495	811,678	887,285	962,277	2,354,671	2,480,008	2,557,287	2,691,714	2,907,031	3,097,469
Less: Personal contributions for social insurance[3]	43,926	46,382	50,805	56,731	64,587	72,235	150,360	165,894	173,550	182,103	204,920	226,050
Plus: Adjustment for residence	16,825	26,350	28,001	19,407	21,451	12,305	−44,018	−43,576	−44,296	−46,329	−50,060	−52,520
Equals: Net earnings by place of residence	653,427	669,063	705,691	774,354	844,149	902,347	2,160,293	2,270,538	2,339,441	2,463,282	2,652,051	2,818,899
Plus: Dividends, interest, and rent[5]	169,389	173,908	184,120	188,295	214,034	244,276	463,371	498,662	521,256	537,102	592,360	681,399
Plus: Transfer payments	243,544	244,742	255,252	263,231	279,398	305,618	550,490	588,988	635,858	656,044	690,701	734,747
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	564,522	572,083	606,114	673,720	735,823	798,764	1,914,662	2,019,604	2,073,060	2,172,235	2,341,173	2,489,128
Other labor income	56,515	53,033	55,433	59,925	64,873	70,556	227,196	229,183	234,638	241,507	261,423	279,460
Proprietors' income[6]	59,491	63,979	66,948	78,033	86,589	92,957	212,813	231,221	249,589	277,972	304,435	328,881
Farm	3,199	3,660	4,664	5,358	5,331	6,081	2,626	7,552	8,906	7,854	6,463	11,533
Nonfarm	56,292	60,319	62,284	72,675	81,258	86,876	210,187	223,669	240,683	270,118	297,972	317,348
Earnings by industry:												
Farm	4,475	4,940	5,946	6,723	6,711	7,502	7,603	12,626	14,001	13,297	12,009	17,269
Nonfarm	676,053	684,155	722,549	804,955	880,574	954,775	2,347,068	2,467,382	2,543,286	2,678,417	2,895,022	3,080,200
Private	561,956	561,523	590,318	665,646	727,589	781,171	2,113,986	2,218,229	2,271,436	2,391,652	2,588,743	2,750,000
Agricultural services, forestry, fisheries, and other[7]	1,524	1,486	1,451	2,135	2,284	2,585	6,060	6,669	6,567	8,320	8,920	9,741
Mining	1,584	2,243	688	686	1,269	1,337	11,961	13,286	9,926	8,969	9,851	9,509
Construction	28,255	32,880	45,817	50,246	57,416	60,575	110,322	115,209	122,454	130,486	143,004	147,409
Manufacturing	195,928	173,970	167,246	193,913	216,457	235,519	995,086	1,023,755	1,014,981	1,027,814	1,111,744	1,104,510
Nondurable goods	30,291	30,005	27,183	28,202	31,484	34,172	246,109	273,852	297,020	324,887	349,294	341,233
Durable goods	165,637	143,965	140,063	165,711	184,973	201,347	748,977	749,903	717,961	702,927	762,450	763,277
Transportation and public utilities	41,092	40,192	40,222	43,617	44,421	44,949	131,429	133,044	133,050	132,255	138,651	153,541
Wholesale trade	46,239	47,285	49,984	55,474	60,309	63,222	85,006	91,006	94,268	105,596	121,249	185,298
Retail trade	75,755	81,827	89,538	92,610	97,295	102,082	217,097	227,134	237,231	245,501	265,397	281,944
Finance, insurance, and real estate	21,970	22,456	24,795	33,050	30,344	31,705	98,478	106,984	113,375	137,322	143,031	148,467
Services	149,609	159,184	170,577	193,915	217,794	239,197	458,547	501,142	539,584	595,389	646,896	709,581
Government and government enterprises	114,097	122,632	132,231	139,309	152,985	173,604	233,082	249,153	271,850	286,765	306,279	330,200
Federal, civilian	11,941	12,658	12,736	13,228	14,113	14,914	35,112	37,112	37,416	40,011	43,827	51,026
Military	1,057	1,273	1,371	1,499	1,585	1,592	7,810	8,563	9,181	9,177	9,558	9,736
State and local	101,099	108,701	118,124	124,582	137,287	157,098	190,160	203,478	225,253	237,577	252,894	269,438

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Mideast Region, 1984–89—Continued

[Thousands of dollars]

	Glens Falls, NY (MSA)						Hagerstown, MD (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,172,685**	**1,254,166**	**1,349,211**	**1,472,485**	**1,619,277**	**1,748,447**	**1,305,720**	**1,393,781**	**1,480,052**	**1,613,215**	**1,749,451**	**1,880,950**
Nonfarm personal income	1,156,571	1,237,733	1,329,019	1,452,346	1,600,884	1,723,359	1,292,984	1,385,002	1,467,483	1,599,761	1,734,602	1,869,142
Farm income[1]	16,114	16,433	20,192	20,139	18,393	25,088	12,736	8,779	12,569	13,454	14,849	11,808
Population (thousands)[2]	110.7	111.6	112.4	114.2	116.1	117.6	113.0	113.7	115.5	116.6	117.8	118.8
Per capita personal income (dollars)	**10,596**	**11,243**	**12,006**	**12,895**	**13,941**	**14,865**	**11,558**	**12,255**	**12,814**	**13,832**	**14,854**	**15,828**
Derivation of total personal income:												
Total earnings by place of work	817,366	865,419	953,950	1,060,885	1,174,843	1,218,903	957,411	1,016,931	1,070,623	1,166,072	1,242,109	1,326,002
Less: Personal contributions for social insurance[3]	51,321	56,746	65,020	72,174	83,580	88,873	59,017	67,263	70,027	74,973	83,284	92,150
Plus: Adjustment for residence	−48,806	−34,271	−48,470	−62,269	−75,050	−56,073	−22,115	−17,400	−720	18,601	40,761	35,800
Equals: Net earnings by place of residence	717,239	774,402	840,460	926,442	1,016,213	1,073,957	876,279	932,268	999,876	1,109,700	1,199,586	1,269,652
Plus: Dividends, interest, and rent[5]	214,392	229,272	245,095	268,333	305,002	349,246	215,245	230,447	242,577	244,204	270,640	312,020
Plus: Transfer payments	241,054	250,492	263,656	277,710	298,062	325,244	214,196	231,066	237,599	259,311	279,225	299,278
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	662,934	702,292	773,707	859,663	955,643	986,055	805,096	860,644	901,672	982,255	1,046,396	1,120,843
Other labor income	64,265	64,719	70,544	75,270	82,127	84,915	82,184	81,839	85,289	90,283	92,270	99,829
Proprietors' income[6]	90,167	98,408	109,699	125,952	137,073	147,933	70,131	74,448	83,662	93,534	103,443	105,330
Farm	9,588	9,937	13,737	13,331	11,555	18,113	7,939	4,071	7,903	8,551	9,960	6,845
Nonfarm	80,579	88,471	95,962	112,621	125,518	129,820	62,192	70,377	75,759	84,983	93,483	98,485
Earnings by industry:												
Farm	16,114	16,433	20,192	20,139	18,393	25,088	12,736	8,779	12,569	13,454	14,849	11,808
Nonfarm	801,252	848,986	933,758	1,040,746	1,156,450	1,193,815	944,675	1,008,152	1,058,054	1,152,618	1,227,260	1,314,194
Private	667,443	702,132	774,931	868,265	967,807	985,743	781,267	822,635	862,512	948,077	1,009,682	1,078,956
Agricultural services, forestry, fisheries, and other[7]	3,070	2,634	2,494	3,554	3,842	4,317	2,839	2,854	2,982	3,993	4,298	4,631
Mining	5,519	5,884	4,790	5,402	6,781	6,776	2,219	3,034	1,738	2,008	2,635	3,088
Construction	46,258	52,869	65,222	76,655	83,602	86,652	60,769	63,608	74,969	87,983	101,438	107,159
Manufacturing	247,009	244,187	252,983	271,535	284,961	301,296	307,735	313,526	296,225	294,614	274,696	277,979
Nondurable goods	110,409	114,022	121,026	126,195	132,137	130,108	64,034	69,537	74,162	76,864	78,503	77,858
Durable goods	136,600	130,165	131,957	145,340	152,824	171,188	243,701	243,989	222,063	217,750	196,193	200,121
Transportation and public utilities	40,634	42,916	42,944	45,327	52,769	54,926	101,368	98,096	97,763	101,087	105,990	108,511
Wholesale trade	36,984	40,092	41,872	47,848	59,125	59,357	48,691	53,334	58,658	67,946	73,046	80,469
Retail trade	94,510	101,673	115,336	127,257	144,118	151,583	93,842	107,425	119,754	137,261	162,221	184,518
Finance, insurance, and real estate	32,462	35,236	44,144	57,413	66,985	40,748	21,603	23,281	26,704	36,748	37,786	39,147
Services	160,997	176,641	205,146	233,274	265,624	280,088	142,201	157,477	183,719	216,437	247,572	273,454
Government and government enterprises	133,809	146,854	158,827	172,481	188,643	208,072	163,408	185,517	195,542	204,541	217,578	235,238
Federal, civilian	11,727	12,494	12,347	12,273	12,714	12,923	31,912	38,356	37,030	37,038	41,011	43,650
Military	1,272	1,526	1,673	1,814	1,863	1,893	32,594	36,363	37,290	36,010	36,975	39,203
State and local	120,810	132,834	144,807	158,394	174,066	193,256	98,902	110,798	121,222	131,493	139,592	152,385

	Harrisburg—Lebanon—Carlisle, PA (MSA)						Jamestown—Dunkirk, NY (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**7,051,637**	**7,519,369**	**8,002,199**	**8,555,467**	**9,272,758**	**10,039,511**	**1,627,402**	**1,669,402**	**1,732,332**	**1,791,441**	**1,930,318**	**2,075,232**
Nonfarm personal income	6,979,014	7,459,878	7,933,607	8,489,729	9,216,814	9,966,758	1,612,108	1,653,684	1,718,016	1,774,481	1,915,581	2,054,546
Farm income[1]	72,623	59,491	68,592	65,738	55,944	72,753	15,294	15,718	14,316	16,960	14,737	20,686
Population (thousands)[2]	571.1	574.1	579.3	584.4	591.1	596.5	144.8	143.7	142.7	141.5	141.3	140.4
Per capita personal income (dollars)	**12,347**	**13,099**	**13,812**	**14,639**	**15,687**	**16,830**	**11,243**	**11,614**	**12,142**	**12,663**	**13,658**	**14,778**
Derivation of total personal income:												
Total earnings by place of work	5,800,603	6,144,694	6,591,734	7,144,982	7,783,436	8,333,799	1,064,684	1,086,491	1,117,187	1,175,620	1,265,840	1,340,910
Less: Personal contributions for social insurance[3]	358,391	392,941	433,216	461,638	522,529	574,738	67,800	72,637	77,255	80,849	91,231	100,717
Plus: Adjustment for residence	−692,323	−749,754	−844,675	−906,959	−992,511	−1,064,141	11,384	11,893	14,213	15,482	16,335	16,343
Equals: Net earnings by place of residence	4,749,889	5,001,999	5,313,843	5,776,385	6,268,396	6,694,920	1,008,268	1,025,747	1,054,145	1,110,253	1,190,944	1,256,536
Plus: Dividends, interest, and rent[5]	1,123,724	1,230,190	1,313,150	1,362,390	1,502,174	1,731,123	277,867	288,447	301,735	290,861	330,454	377,756
Plus: Transfer payments	1,178,024	1,287,180	1,375,206	1,416,692	1,502,188	1,613,468	341,267	355,208	376,452	390,327	408,920	440,940
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	4,825,057	5,134,330	5,493,866	5,942,094	6,469,488	6,905,587	862,463	882,437	904,140	945,223	1,016,346	1,069,124
Other labor income	481,560	490,769	527,586	567,147	625,200	679,358	95,766	92,059	94,563	94,729	100,655	107,692
Proprietors' income[6]	493,986	519,595	570,282	635,741	688,748	748,854	106,455	111,995	118,484	135,668	148,839	164,094
Farm	61,229	48,151	57,360	53,846	43,963	60,549	7,586	8,017	6,659	8,885	6,621	12,397
Nonfarm	432,757	471,444	512,922	581,895	644,785	688,305	98,869	103,978	111,825	126,783	142,218	151,697
Earnings by industry:												
Farm	72,623	59,491	68,592	65,738	55,944	72,753	15,294	15,718	14,316	16,960	14,737	20,686
Nonfarm	5,727,980	6,085,203	6,523,142	7,079,244	7,727,492	8,261,046	1,049,390	1,070,773	1,102,871	1,158,660	1,251,103	1,320,224
Private	4,363,229	4,648,763	5,018,203	5,483,133	6,043,432	6,445,073	886,157	898,548	918,874	965,195	1,045,381	1,108,336
Agricultural services, forestry, fisheries, and other[7]	14,886	17,245	18,784	(D)	(D)	30,962	3,948	4,161	4,039	5,395	5,833	6,183
Mining	10,202	21,846	14,929	(D)	(D)	18,809	14,121	13,634	9,501	8,712	9,612	11,328
Construction	297,721	329,664	382,389	434,701	510,943	506,193	42,512	48,311	52,924	54,924	60,666	69,597
Manufacturing	1,303,835	1,299,421	1,319,019	1,370,536	1,481,796	1,559,124	410,152	399,037	394,699	399,751	427,940	445,914
Nondurable goods	577,387	603,401	633,641	668,792	712,656	769,747	89,429	91,273	90,963	91,004	96,595	99,970
Durable goods	726,448	696,020	685,378	701,744	769,140	789,377	320,723	307,764	303,736	308,747	331,345	345,944
Transportation and public utilities	552,838	567,937	607,849	637,761	687,493	711,343	60,263	63,598	66,932	68,053	71,253	70,968
Wholesale trade	365,208	403,902	447,204	485,620	524,382	572,980	46,428	46,990	49,522	51,705	59,101	55,255
Retail trade	518,607	555,852	605,923	650,332	709,370	750,924	101,919	107,820	113,792	119,429	128,720	135,770
Finance, insurance, and real estate	297,403	319,814	355,807	448,051	473,155	528,780	30,930	27,151	27,178	34,090	33,502	38,124
Services	1,002,529	1,133,082	1,266,299	1,415,726	1,608,700	1,765,958	175,884	187,846	200,287	223,136	248,754	275,197
Government and government enterprises	1,364,751	1,436,440	1,504,939	1,596,111	1,684,060	1,815,973	163,233	172,225	183,997	193,465	205,722	211,888
Federal, civilian	368,345	390,263	385,545	408,151	429,828	443,400	11,219	11,702	11,621	12,163	12,819	13,008
Military	70,752	79,592	83,734	85,175	87,599	89,985	1,980	2,193	2,402	2,446	2,437	2,503
State and local	925,654	966,585	1,035,660	1,102,785	1,166,633	1,282,588	150,034	158,330	169,974	178,856	190,466	196,377

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Mideast Region, 1984–89—Continued

[Thousands of dollars]

	Jersey City, NJ (PMSA)						Johnstown, PA (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**7,191,760**	**7,499,008**	**7,896,858**	**8,456,286**	**9,199,494**	**9,860,832**	**2,630,116**	**2,683,600**	**2,777,698**	**2,871,441**	**3,070,982**	**3,299,695**
Nonfarm personal income	7,191,760	7,499,008	7,896,858	8,456,286	9,199,494	9,860,832	2,603,452	2,660,010	2,752,484	2,844,252	3,043,557	3,268,190
Farm income[1]	0	0	0	0	0	0	26,664	23,590	25,214	27,189	27,425	31,505
Population (thousands)[2]	560.4	557.0	553.4	546.6	542.2	534.8	259.6	256.4	253.9	251.9	250.6	248.6
Per capita personal income (dollars)	**12,833**	**13,462**	**14,270**	**15,471**	**16,967**	**18,440**	**10,133**	**10,469**	**10,941**	**11,401**	**12,254**	**13,276**
Derivation of total personal income:												
Total earnings by place of work	5,337,395	5,634,382	5,998,406	6,542,535	7,095,069	7,640,636	1,616,146	1,623,555	1,671,110	1,755,473	1,883,394	2,009,905
Less: Personal contributions for social insurance[3]	337,185	369,990	418,802	455,223	511,723	568,374	102,814	108,388	113,895	119,466	134,821	150,996
Plus: Adjustment for residence	−239,983	−286,188	−254,405	−256,990	−259,886	−472,003	−5,174	(L)	−446	3,167	−4,519	−13,588
Equals: Net earnings by place of residence	4,760,227	4,978,204	5,325,199	5,830,322	6,323,460	6,600,259	1,508,158	1,515,124	1,556,769	1,639,174	1,744,054	1,845,321
Plus: Dividends, interest, and rent[5]	1,184,552	1,248,248	1,259,382	1,254,361	1,423,889	1,630,486	440,408	460,200	477,030	468,193	516,121	595,143
Plus: Transfer payments	1,246,981	1,272,556	1,312,277	1,371,603	1,452,145	1,630,087	681,550	708,276	743,899	764,074	810,807	859,231
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	4,597,977	4,870,564	5,194,071	5,666,514	6,125,857	6,593,453	1,223,017	1,227,917	1,258,854	1,331,067	1,422,850	1,515,863
Other labor income	441,203	441,098	465,608	501,966	542,540	589,207	150,439	143,428	145,240	151,520	162,141	174,341
Proprietors' income[6]	298,215	322,720	338,727	374,055	426,672	457,976	242,690	252,210	267,016	272,886	298,403	319,701
Farm	0	0	0	0	0	0	22,681	19,592	21,222	22,919	23,087	27,036
Nonfarm	298,215	322,720	338,727	374,055	426,672	457,976	220,009	232,618	245,794	249,967	275,316	292,665
Earnings by industry:												
Farm	0	0	0	0	0	0	26,664	23,590	25,214	27,189	27,425	31,505
Nonfarm	5,337,395	5,634,382	5,998,406	6,542,535	7,095,069	7,640,636	1,589,482	1,599,965	1,645,896	1,728,284	1,855,969	1,978,400
Private	4,360,471	4,588,550	4,916,907	5,403,803	5,867,383	6,383,641	1,377,171	1,375,252	1,410,942	1,478,740	1,590,720	1,700,919
Agricultural services, forestry, fisheries, and other[7]	2,551	2,774	2,992	3,764	4,590	4,793	3,956	3,678	3,242	5,284	5,478	5,997
Mining	6,682	9,943	3,069	2,987	4,814	4,950	242,128	211,627	176,898	155,817	153,916	148,065
Construction	183,950	201,095	229,964	262,441	294,119	290,339	75,760	78,354	93,271	90,418	102,320	125,631
Manufacturing	1,420,800	1,354,406	1,295,621	1,290,549	1,294,565	1,272,246	270,651	258,184	265,336	286,791	326,716	351,031
Nondurable goods	885,345	933,617	932,242	924,575	954,978	924,409	78,772	80,077	82,242	87,579	90,648	94,439
Durable goods	535,455	420,789	363,379	365,974	339,587	347,837	191,879	178,107	183,094	199,212	236,068	256,592
Transportation and public utilities	723,896	767,145	855,520	929,300	1,016,580	1,023,747	140,654	146,428	157,513	162,791	169,014	180,659
Wholesale trade	534,544	596,205	669,829	758,173	856,073	943,466	70,617	74,404	77,681	81,764	86,135	92,167
Retail trade	460,739	492,123	518,742	578,111	627,870	687,005	160,948	163,908	165,846	172,489	187,607	200,026
Finance, insurance, and real estate	194,836	221,765	284,703	445,256	496,703	662,144	72,812	78,969	88,431	104,660	104,975	104,202
Services	832,473	943,094	1,056,467	1,133,222	1,272,069	1,494,951	339,645	359,700	382,724	418,726	454,559	493,141
Government and government enterprises	976,924	1,045,832	1,081,499	1,138,732	1,227,686	1,256,995	212,311	224,713	234,954	249,544	265,249	277,481
Federal, civilian	345,875	361,484	346,843	352,107	366,885	382,692	27,568	31,213	31,046	32,730	35,644	37,677
Military	16,945	18,088	20,208	20,000	19,953	19,652	6,256	7,098	7,567	7,520	7,757	7,942
State and local	614,104	666,260	714,448	766,625	840,848	854,651	178,487	186,402	196,341	209,294	221,848	231,862

	Lancaster, PA (MSA)						Middlesex—Somerset—Hunterdon, NJ (PMSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**4,966,542**	**5,364,413**	**5,838,019**	**6,350,368**	**6,870,325**	**7,466,803**	**16,954,528**	**18,593,362**	**20,255,873**	**22,182,802**	**24,758,421**	**26,442,366**
Nonfarm personal income	4,823,864	5,240,908	5,691,588	6,212,378	6,782,980	7,344,205	16,889,696	18,523,789	20,185,199	22,100,563	24,675,830	26,361,190
Farm income[1]	142,678	123,505	146,431	137,990	87,345	122,598	64,832	69,573	70,674	82,239	82,591	81,176
Population (thousands)[2]	382.4	387.3	395.4	405.4	414.1	423.2	917.7	931.1	948.4	966.0	978.3	989.8
Per capita personal income (dollars)	**12,988**	**13,851**	**14,766**	**15,666**	**16,590**	**17,645**	**18,475**	**19,968**	**21,357**	**22,964**	**25,308**	**26,716**
Derivation of total personal income:												
Total earnings by place of work	3,528,035	3,765,448	4,121,552	4,537,221	4,912,194	5,284,521	11,368,185	12,624,829	13,915,996	15,769,332	17,608,454	18,657,217
Less: Personal contributions for social insurance[3]	214,949	243,071	268,282	296,895	338,196	374,919	683,511	797,720	941,229	1,058,556	1,225,621	1,334,952
Plus: Adjustment for residence	236,828	262,651	287,763	315,318	344,421	371,140	2,141,518	2,383,254	2,607,621	2,488,668	2,823,747	2,843,483
Equals: Net earnings by place of residence	3,549,914	3,785,028	4,141,033	4,555,644	4,918,419	5,280,742	12,826,192	14,210,363	15,582,388	17,199,444	19,206,580	20,165,748
Plus: Dividends, interest, and rent[5]	809,415	909,426	979,346	1,040,948	1,148,030	1,323,946	2,680,898	2,845,596	3,038,227	3,226,747	3,668,182	4,183,754
Plus: Transfer payments	607,213	669,959	717,640	753,776	803,876	862,115	1,447,438	1,537,403	1,635,258	1,756,611	1,883,659	2,092,864
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,692,126	2,910,249	3,172,433	3,494,882	3,825,698	4,098,660	9,470,464	10,503,797	11,603,505	13,075,543	14,606,194	15,462,567
Other labor income	298,838	312,564	346,168	374,841	408,856	441,797	1,078,299	1,116,884	1,222,009	1,323,013	1,449,190	1,539,913
Proprietors' income[6]	537,071	542,635	602,951	667,498	677,640	744,064	819,422	1,004,148	1,090,482	1,370,776	1,553,070	1,654,737
Farm	123,032	103,810	126,843	117,220	66,361	101,143	54,645	59,702	61,121	72,394	72,877	71,546
Nonfarm	414,039	438,825	476,108	550,278	611,279	642,921	764,777	944,446	1,029,361	1,298,382	1,480,193	1,583,191
Earnings by industry:												
Farm	142,678	123,505	146,431	137,990	87,345	122,598	64,832	69,573	70,674	82,239	82,591	81,176
Nonfarm	3,385,357	3,641,943	3,975,121	4,399,231	4,824,849	5,161,923	11,303,353	12,555,256	13,845,322	15,687,093	17,525,863	18,576,041
Private	3,128,012	3,367,301	3,683,711	4,083,013	4,480,030	4,781,831	10,026,837	11,177,268	12,374,001	14,042,282	15,714,127	16,596,272
Agricultural services, forestry, fisheries, and other[7]	26,853	27,225	29,724	43,438	46,341	48,907	37,404	45,214	53,384	71,211	72,880	78,412
Mining	15,211	18,275	13,030	16,030	18,376	20,659	36,571	47,154	28,515	31,359	39,691	41,312
Construction	238,421	281,174	332,527	389,940	456,846	484,019	653,376	756,252	869,165	1,002,473	1,106,593	1,093,141
Manufacturing	1,377,998	1,442,294	1,541,547	1,650,953	1,755,824	1,811,573	3,405,780	3,551,259	3,781,351	3,959,686	4,363,016	4,440,603
Nondurable goods	491,594	520,322	563,573	602,202	640,110	671,463	1,904,164	2,019,949	2,043,150	2,159,110	2,379,318	2,468,209
Durable goods	886,404	921,972	977,974	1,048,751	1,115,714	1,140,110	1,501,616	1,531,310	1,738,201	1,800,576	1,983,698	1,972,394
Transportation and public utilities	212,440	219,194	233,073	237,303	260,613	277,434	1,212,436	1,374,277	1,478,263	1,709,895	1,856,576	1,873,954
Wholesale trade	202,301	217,908	243,394	279,495	313,191	346,196	1,022,690	1,193,560	1,302,792	1,463,015	1,648,109	1,822,177
Retail trade	348,639	374,496	411,728	441,902	494,204	543,462	977,716	1,094,755	1,215,123	1,360,729	1,496,894	1,555,700
Finance, insurance, and real estate	114,997	126,752	150,869	186,983	199,286	210,713	591,668	673,586	902,364	1,221,673	1,325,492	1,459,097
Services	591,152	659,983	727,819	836,969	935,349	1,038,868	2,089,196	2,441,211	2,743,044	3,222,241	3,804,876	4,231,876
Government and government enterprises	257,345	274,642	291,410	316,218	344,819	380,092	1,276,516	1,377,988	1,471,321	1,644,811	1,811,736	1,979,769
Federal, civilian	35,183	36,404	37,762	40,152	44,552	47,091	141,481	156,738	163,680	181,738	200,145	220,838
Military	9,145	10,204	10,910	11,516	12,181	12,790	22,318	24,200	26,797	29,153	29,587	30,056
State and local	213,017	228,034	242,738	264,550	288,086	320,211	1,112,717	1,197,050	1,280,844	1,433,920	1,582,004	1,728,875

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Mideast Region, 1984–89—Continued

[Thousands of dollars]

	Monmouth—Ocean, NJ (PMSA)						Nassau—Suffolk, NY (PMSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**14,673,824**	**16,238,066**	**17,802,557**	**19,581,239**	**21,597,737**	**23,092,064**	**46,340,507**	**49,840,926**	**53,481,627**	**58,188,545**	**63,536,408**	**67,655,705**
Nonfarm personal income	14,647,252	16,209,114	17,774,946	19,549,012	21,564,769	23,058,489	46,261,539	49,763,073	53,397,913	58,104,385	63,451,315	67,566,710
Farm income[1]	26,572	28,952	27,611	32,227	32,968	33,575	78,968	77,853	83,714	84,160	85,093	88,995
Population (thousands)[2]	893.3	912.6	935.6	956.0	969.5	984.5	2,631.4	2,629.6	2,629.2	2,628.3	2,639.0	2,639.9
Per capita personal income (dollars)	**16,426**	**17,792**	**19,028**	**20,482**	**22,278**	**23,456**	**17,610**	**18,954**	**20,341**	**22,140**	**24,076**	**25,628**
Derivation of total personal income:												
Total earnings by place of work	6,166,065	6,913,884	7,734,747	8,857,504	9,679,481	10,215,354	24,970,110	27,535,790	30,159,698	33,198,199	35,845,427	37,685,455
Less: Personal contributions for social insurance[3]	396,002	460,777	544,665	622,061	708,667	777,938	1,565,271	1,808,500	2,067,253	2,260,876	2,523,724	2,734,782
Plus: Adjustment for residence	3,900,537	4,351,507	4,784,967	5,182,254	5,843,060	6,010,674	8,543,494	9,043,214	9,626,780	10,476,687	11,638,341	11,690,965
Equals: Net earnings by place of residence	9,670,600	10,804,614	11,975,049	13,417,697	14,813,874	15,448,090	31,948,333	34,770,504	37,719,225	41,414,010	44,960,044	46,641,638
Plus: Dividends, interest, and rent[5]	2,995,027	3,280,709	3,516,677	3,700,437	4,210,852	4,810,110	8,857,813	9,248,149	9,642,046	10,297,120	11,672,868	13,359,862
Plus: Transfer payments	2,008,197	2,152,743	2,310,831	2,463,105	2,573,011	2,833,864	5,534,361	5,822,273	6,120,356	6,477,415	6,903,496	7,654,205
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	5,025,019	5,604,433	6,285,343	7,120,776	7,778,440	8,208,004	20,141,911	22,146,632	24,276,674	26,608,625	28,631,423	30,039,238
Other labor income	446,926	471,640	529,020	588,991	640,189	678,110	1,811,234	1,901,238	2,081,363	2,198,477	2,311,027	2,436,390
Proprietors' income[6]	694,120	837,811	920,384	1,147,737	1,260,852	1,329,240	3,016,965	3,487,920	3,801,661	4,391,097	4,902,977	5,209,827
Farm	19,796	22,407	21,305	25,771	26,634	27,346	58,215	57,379	63,682	63,407	64,569	68,470
Nonfarm	674,324	815,404	899,079	1,121,966	1,234,218	1,301,894	2,958,750	3,430,541	3,737,979	4,327,690	4,838,408	5,141,357
Earnings by industry:												
Farm	26,572	28,952	27,611	32,227	32,968	33,575	78,968	77,853	83,714	84,160	85,093	88,995
Nonfarm	6,139,493	6,884,932	7,707,136	8,825,277	9,646,513	10,181,779	24,891,142	27,457,937	30,075,984	33,114,039	35,760,334	37,596,460
Private	4,761,632	5,387,855	6,115,744	7,126,606	7,821,683	8,199,788	20,899,881	23,169,855	25,472,721	28,172,246	30,389,084	31,831,421
Agricultural services, forestry, fisheries, and other[7]	37,928	50,447	58,095	76,435	89,128	90,724	140,215	156,424	180,527	205,625	229,799	236,354
Mining	27,050	39,304	15,237	16,556	26,352	28,483	85,502	114,335	43,347	42,218	70,636	75,518
Construction	505,721	597,510	736,259	868,267	973,682	947,577	1,532,075	1,803,432	2,126,469	2,372,175	2,588,265	2,614,778
Manufacturing	708,786	756,681	778,807	841,565	852,218	853,937	4,690,023	5,021,584	5,335,313	5,507,522	5,602,578	5,588,772
Nondurable goods	297,134	309,853	332,546	345,970	365,338	371,894	1,146,526	1,214,349	1,288,119	1,395,895	1,532,770	1,586,898
Durable goods	411,652	446,828	446,261	495,595	486,880	482,043	3,543,497	3,807,235	4,047,194	4,111,627	4,069,808	4,001,874
Transportation and public utilities	438,181	474,681	559,079	624,132	661,086	634,317	1,375,329	1,491,242	1,566,410	1,746,647	1,888,030	1,865,368
Wholesale trade	260,515	315,280	354,501	414,143	487,202	552,342	2,172,656	2,449,787	2,636,979	2,913,777	3,180,477	3,326,402
Retail trade	816,136	889,238	1,015,222	1,125,919	1,235,619	1,263,323	2,696,652	2,927,991	3,247,110	3,497,472	3,755,981	3,894,550
Finance, insurance, and real estate	259,010	291,004	381,701	554,355	513,280	543,864	1,541,603	1,692,193	1,993,505	2,551,663	2,673,559	2,890,782
Services	1,708,305	1,973,710	2,216,843	2,605,234	2,983,116	3,285,221	6,665,826	7,512,867	8,343,061	9,335,147	10,399,759	11,338,897
Government and government enterprises	1,377,861	1,497,077	1,591,392	1,698,671	1,824,830	1,981,991	3,991,261	4,288,082	4,603,263	4,941,793	5,371,250	5,765,039
Federal, civilian	479,582	515,782	524,449	535,866	558,701	602,421	524,001	555,991	567,426	612,363	669,187	691,805
Military	123,533	130,695	135,690	142,463	140,559	140,446	40,295	44,089	46,832	49,008	49,963	50,568
State and local	774,746	850,600	931,253	1,020,342	1,125,570	1,239,124	3,426,965	3,688,002	3,989,005	4,280,422	4,652,100	5,022,666

	New York, NY (PMSA)						Newark, NJ (PMSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**133,874,350**	**142,329,544**	**151,060,328**	**161,897,497**	**176,558,360**	**189,570,753**	**32,158,615**	**34,285,893**	**36,565,779**	**39,603,932**	**43,489,187**	**46,403,561**
Nonfarm personal income	133,864,211	142,318,206	151,047,403	161,884,432	176,543,760	189,556,331	32,125,704	34,252,127	36,530,203	39,561,433	43,444,014	46,359,618
Farm income[1]	10,139	11,338	12,925	13,065	14,600	14,422	32,911	33,766	35,576	42,499	45,173	43,943
Population (thousands)[2]	8,436.9	8,472.2	8,533.6	8,556.8	8,567.0	8,591.9	1,883.5	1,888.5	1,891.2	1,889.5	1,886.2	1,876.5
Per capita personal income (dollars)	**15,868**	**16,800**	**17,702**	**18,920**	**20,609**	**22,064**	**17,073**	**18,156**	**19,335**	**20,960**	**23,056**	**24,729**
Derivation of total personal income:												
Total earnings by place of work	112,782,104	121,939,318	132,405,249	144,572,281	157,909,361	163,907,725	23,919,048	25,492,418	27,321,405	29,613,389	32,335,784	33,809,892
Less: Personal contributions for social insurance[3]	7,356,364	8,307,600	9,395,153	10,156,238	11,474,430	12,195,157	1,458,537	1,626,617	1,862,273	2,006,850	2,271,391	2,446,018
Plus: Adjustment for residence	−22,132,897	−24,094,918	−26,117,444	−28,235,777	−31,219,936	−31,576,031	−69,533	188,990	451,205	721,518	884,405	860,446
Equals: Net earnings by place of residence	83,292,843	89,536,800	96,892,652	106,180,266	115,214,995	120,136,541	22,390,978	24,054,791	25,910,337	28,328,057	30,948,798	32,224,320
Plus: Dividends, interest, and rent[5]	26,386,991	27,474,050	27,789,679	28,094,637	31,832,937	36,601,970	6,031,854	6,372,824	6,586,362	6,940,077	7,884,418	8,999,116
Plus: Transfer payments	24,194,516	25,318,694	26,377,997	27,622,594	29,510,428	32,832,242	3,735,783	3,858,278	4,069,080	4,335,798	4,655,971	5,180,125
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	94,360,520	101,789,689	110,717,039	120,373,064	131,183,111	135,620,497	20,031,551	21,313,518	22,897,281	24,720,842	26,964,964	28,140,992
Other labor income	8,569,611	8,753,443	9,320,433	9,582,907	10,282,933	10,741,800	2,126,665	2,164,098	2,257,051	2,369,333	2,547,200	2,667,072
Proprietors' income[6]	9,851,973	11,396,186	12,367,777	14,616,310	16,443,317	17,545,432	1,760,832	2,014,802	2,167,073	2,523,214	2,823,620	3,001,828
Farm	6,826	8,149	9,877	10,001	11,648	11,581	28,234	29,359	31,388	38,263	41,081	40,010
Nonfarm	9,845,147	11,388,037	12,357,900	14,606,309	16,431,669	17,533,851	1,732,598	1,985,443	2,135,685	2,484,951	2,782,539	2,961,818
Earnings by industry:												
Farm	10,139	11,338	12,925	13,065	14,600	14,422	32,911	33,766	35,576	42,499	45,173	43,943
Nonfarm	112,771,965	121,927,980	132,392,324	144,559,216	157,894,761	163,893,307	23,886,137	25,458,652	27,285,829	29,570,890	32,290,611	33,765,949
Private	98,201,386	106,409,578	115,346,617	126,120,878	137,925,716	142,249,514	20,975,631	22,372,333	24,020,501	26,023,503	28,387,441	29,591,613
Agricultural services, forestry, fisheries, and other[7]	259,706	269,391*	286,593*	354,209	386,034	403,612	61,650	63,017	66,513	92,271	100,400	103,346
Mining	353,454	442,976*	207,804*	214,442	312,939	303,534	76,272	99,117	46,176	49,632	69,108	72,926
Construction	4,261,816	4,985,462	5,853,393	6,301,996	6,748,575	6,925,673	1,150,792	1,274,086	1,509,241	1,715,382	1,924,941	1,974,627
Manufacturing	14,253,901	14,505,706	14,488,847	14,474,081	15,757,397	15,416,922	5,994,289	6,067,680	6,155,896	6,352,383	6,773,741	6,937,000
Nondurable goods	9,791,347	10,004,813	9,970,383	10,028,851	10,893,869	10,722,798	3,170,846	3,292,034	3,497,338	3,651,844	3,998,069	4,115,713
Durable goods	4,462,554	4,500,893	4,518,464	4,445,230	4,863,528	4,694,124	2,823,443	2,775,646	2,658,558	2,700,539	2,775,672	2,821,287
Transportation and public utilities	9,895,050	10,129,334	10,048,422	10,336,084	10,736,917	10,732,458	2,703,773	2,781,183	2,987,864	2,997,576	3,177,073	3,139,538
Wholesale trade	9,346,169	9,930,760	10,201,738	10,778,619	11,747,680	11,999,105	1,943,445	2,002,915	2,089,765	2,312,505	2,557,907	2,666,270
Retail trade	7,264,770	7,760,367	8,316,513	8,796,633	9,347,272	9,710,751	1,722,933	1,901,200	2,128,749	2,245,162	2,427,340	2,504,159
Finance, insurance, and real estate	19,973,903	22,287,702	25,980,268	31,094,701	34,109,694	33,637,854	1,666,404	1,922,262	2,216,279	2,721,474	2,875,460	2,936,737
Services	32,592,617	36,073,432	39,947,558	43,770,113	48,779,208	53,119,605	5,656,073	6,260,873	6,820,018	7,537,118	8,481,471	9,257,010
Government and government enterprises	14,570,579	15,518,402	17,045,707	18,438,338	19,969,045	21,643,793	2,910,506	3,086,319	3,265,328	3,547,387	3,903,170	4,174,336
Federal, civilian	2,398,963	2,493,382	2,481,797	2,584,458	2,783,998	2,899,592	666,454	633,062	621,850	646,869	675,742	722,906
Military	189,707	203,931	200,923	201,426	205,421	209,807	48,704	47,589	52,437	54,234	55,463	56,595
State and local	11,981,909	12,821,089	14,362,987	15,652,454	16,979,626	18,534,394	2,195,348	2,405,668	2,591,041	2,846,284	3,171,965	3,394,835

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Mideast Region, 1984–89—Continued

[Thousands of dollars]

	Niagara Falls, NY (PMSA)						Orange County, NY (PMSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**2,672,015**	**2,808,797**	**2,910,063**	**3,036,290**	**3,268,868**	**3,508,477**	**3,660,255**	**3,982,294**	**4,395,570**	**4,887,347**	**5,366,005**	**5,741,129**
Nonfarm personal income	2,661,503	2,796,493	2,899,197	3,021,001	3,252,401	3,489,708	3,634,931	3,957,658	4,366,981	4,855,364	5,333,914	5,705,296
Farm income[1]	10,512	12,304	10,866	15,289	16,467	18,769	25,324	24,636	28,589	31,983	32,091	35,833
Population (thousands)[2]	217.2	216.8	216.2	215.3	216.9	216.8	272.7	276.0	281.5	287.8	293.5	299.4
Per capita personal income (dollars)	**12,301**	**12,956**	**13,462**	**14,105**	**15,069**	**16,183**	**13,424**	**14,428**	**15,617**	**16,980**	**18,281**	**19,178**
Derivation of total personal income:												
Total earnings by place of work	1,748,170	1,838,315	1,882,745	1,947,290	2,100,475	2,190,319	1,846,041	2,026,851	2,209,304	2,501,368	2,750,288	2,928,776
Less: Personal contributions for social insurance[3]	114,292	126,530	134,722	137,716	154,568	166,745	111,960	128,281	145,326	163,755	187,084	204,537
Plus: Adjustment for residence	87,893	129,216	148,047	193,405	200,873	238,516	831,594	933,269	1,105,752	1,253,233	1,377,739	1,414,568
Equals: Net earnings by place of residence	1,721,771	1,841,001	1,896,070	2,002,979	2,146,780	2,262,090	2,565,675	2,831,839	3,169,730	3,590,846	3,940,943	4,138,807
Plus: Dividends, interest, and rent[5]	420,224	433,998	448,891	447,502	508,338	580,049	521,230	544,672	580,041	617,062	700,851	801,422
Plus: Transfer payments	530,020	533,798	565,102	585,809	613,750	666,338	573,350	605,783	645,799	679,439	724,211	800,900
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,455,419	1,536,468	1,570,261	1,614,244	1,740,851	1,813,162	1,515,732	1,674,285	1,827,825	2,033,629	2,242,028	2,387,357
Other labor income	184,272	184,453	188,296	186,861	197,070	203,124	130,118	136,539	149,164	162,360	177,382	190,943
Proprietors' income[6]	108,479	117,394	124,188	146,185	162,554	174,033	200,191	216,027	232,315	305,379	330,878	350,476
Farm	4,212	6,041	4,654	8,748	9,907	12,088	15,231	14,621	18,704	21,648	21,781	25,405
Nonfarm	104,267	111,353	119,534	137,437	152,647	161,945	184,960	201,406	213,611	283,731	309,097	325,071
Earnings by industry:												
Farm	10,512	12,304	10,866	15,289	16,467	18,769	25,324	24,636	28,589	31,983	32,091	35,833
Nonfarm	1,737,658	1,826,011	1,871,879	1,932,001	2,084,008	2,171,550	1,820,717	2,002,215	2,180,715	2,469,385	2,718,197	2,892,943
Private	1,507,303	1,580,745	1,614,500	1,654,971	1,780,618	1,843,347	1,346,989	1,486,075	1,632,779	1,885,136	2,075,014	2,183,597
Agricultural services, forestry, fisheries, and other[7]	2,907	3,130	4,070	5,668	6,377	6,556	7,656	8,149	9,233	13,723	14,255	14,458
Mining	6,331	7,708	5,913	6,262	8,165	9,347	4,762	6,869	3,202	3,841	5,710	5,705
Construction	93,651	86,444	88,442	99,233	107,870	122,997	100,379	122,800	160,067	203,355	218,701	206,920
Manufacturing	837,884	873,175	869,242	859,295	898,823	886,460	316,096	325,484	339,228	340,883	371,495	373,987
Nondurable goods	249,843	238,334	245,619	251,886	261,416	278,449	172,666	170,951	174,181	166,255	179,485	182,645
Durable goods	588,041	634,841	623,623	607,409	637,407	608,011	143,430	154,533	165,047	174,628	192,010	191,342
Transportation and public utilities	88,722	90,976	95,009	99,580	107,299	112,389	160,344	160,389	152,210	196,932	205,035	221,980
Wholesale trade	44,452	48,306	49,857	55,759	62,192	67,002	92,334	120,173	136,550	157,364	178,024	190,995
Retail trade	147,037	159,029	164,933	173,429	190,513	206,982	215,065	238,977	272,226	308,067	353,521	375,640
Finance, insurance, and real estate	33,674	32,972	33,065	45,800	44,338	45,421	63,370	65,037	81,168	108,284	107,547	112,841
Services	252,645	279,005	303,969	309,945	355,041	386,193	386,983	438,197	478,895	552,687	620,726	681,071
Government and government enterprises	230,355	245,266	257,379	277,030	303,390	328,203	473,728	516,140	547,936	584,249	643,183	709,346
Federal, civilian	33,472	34,221	34,281	35,636	39,168	40,726	103,310	112,652	109,583	116,670	129,811	137,649
Military	3,167	3,342	3,451	3,557	3,735	3,886	90,212	96,224	99,371	91,636	93,237	98,970
State and local	193,716	207,703	219,647	237,837	260,487	283,591	280,206	307,264	338,982	375,943	420,135	472,727

	Philadelphia, PA—NJ (PMSA)						Pittsburgh, PA (PMSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**67,802,850**	**73,075,758**	**77,887,162**	**83,959,972**	**91,120,448**	**97,903,381**	**28,517,899**	**29,709,986**	**30,797,916**	**32,142,770**	**34,498,655**	**36,911,856**
Nonfarm personal income	67,614,316	72,871,683	77,698,112	83,774,885	90,949,858	97,720,473	28,471,155	29,664,296	30,756,318	32,099,253	34,447,841	36,855,079
Farm income[1]	188,534	204,075	189,050	185,087	170,590	182,908	46,744	45,690	41,598	43,517	50,814	56,777
Population (thousands)[2]	4,772.4	4,790.9	4,835.9	4,883.9	4,920.4	4,957.1	2,171.0	2,139.4	2,117.8	2,101.6	2,094.3	2,078.0
Per capita personal income (dollars)	**14,207**	**15,253**	**16,106**	**17,191**	**18,519**	**19,750**	**13,136**	**13,887**	**14,542**	**15,294**	**16,473**	**17,763**
Derivation of total personal income:												
Total earnings by place of work	47,539,366	51,332,507	55,215,882	60,648,325	65,856,494	69,627,797	20,001,640	20,755,967	21,478,124	22,772,661	24,485,025	25,801,031
Less: Personal contributions for social insurance[3]	3,008,336	3,379,936	3,730,107	4,078,045	4,599,448	5,018,953	1,283,263	1,391,496	1,464,709	1,549,455	1,736,532	1,902,232
Plus: Adjustment for residence	1,184,750	1,238,387	1,106,587	1,069,763	1,280,803	1,431,510	−533,626	−612,797	−652,672	−703,255	−791,324	−801,119
Equals: Net earnings by place of residence	45,715,780	49,190,958	52,592,362	57,640,043	62,537,849	66,040,354	18,184,751	18,751,674	19,360,743	20,519,951	21,957,169	23,097,680
Plus: Dividends, interest, and rent[5]	11,318,762	12,345,853	12,986,752	13,522,290	14,989,823	17,265,231	5,017,283	5,332,519	5,492,343	5,502,098	6,062,637	6,983,467
Plus: Transfer payments	10,768,308	11,538,947	12,308,048	12,797,639	13,592,776	14,597,796	5,315,865	5,625,793	5,944,830	6,120,721	6,478,849	6,830,709
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	39,402,738	42,516,043	45,719,455	50,073,532	54,334,993	57,321,942	16,200,618	16,824,447	17,357,790	18,355,794	19,680,784	20,690,688
Other labor income	4,000,820	4,132,397	4,448,097	4,767,038	5,134,827	5,475,998	1,820,101	1,788,762	1,818,630	1,878,888	1,995,773	2,095,236
Proprietors' income[6]	4,135,808	4,684,067	5,048,330	5,807,755	6,386,674	6,829,857	1,980,921	2,142,758	2,301,704	2,537,979	2,808,468	3,015,107
Farm	120,873	136,474	121,901	113,907	98,701	109,424	36,997	36,025	32,049	33,440	40,693	46,509
Nonfarm	4,014,935	4,547,593	4,926,429	5,693,848	6,287,973	6,720,433	1,943,924	2,106,733	2,269,655	2,504,539	2,767,775	2,968,598
Earnings by industry:												
Farm	188,534	204,075	189,050	185,087	170,590	182,908	46,744	45,690	41,598	43,517	50,814	56,777
Nonfarm	47,350,832	51,128,432	55,026,832	60,463,238	65,685,904	69,444,889	19,954,896	20,710,277	21,436,526	22,729,144	24,434,211	25,744,254
Private	40,492,135	43,873,608	47,579,495	52,302,407	57,074,813	60,333,399	17,708,348	18,363,310	19,020,231	20,190,246	21,741,906	22,895,416
Agricultural services, forestry, fisheries, and other[7]	171,447	187,586	217,765	265,675	301,392	331,326	46,326	41,810	44,342	60,276	64,195	65,607
Mining	146,593	208,055	97,473	94,309	126,952	152,991	403,821	423,596	378,477	318,480	324,919	304,965
Construction	2,696,609	2,669,039*	3,178,948*	3,619,132*	4,121,544*	4,531,467	1,328,731	1,389,866	1,513,808	1,576,383	1,626,928	1,723,994
Manufacturing	10,963,711	11,565,243	11,853,037	12,221,752	12,943,504	13,353,502	4,795,083	4,620,372	4,342,398	4,398,088	4,733,670	4,623,123
Nondurable goods	4,963,599	5,245,089	5,413,544	5,607,542	5,950,511	6,239,939	1,066,781	1,064,089	1,007,924	1,074,630	1,217,371	1,186,091
Durable goods	6,000,112	6,320,154	6,439,493	6,614,210	6,992,993	7,113,563	3,728,302	3,556,283	3,334,474	3,323,458	3,516,299	3,437,032
Transportation and public utilities	3,112,292	3,024,085*	3,150,678*	3,378,826*	3,578,175*	3,964,410	1,441,872	1,435,298	1,462,249	1,501,881	1,626,019	1,752,823
Wholesale trade	3,577,332	3,808,491	4,083,473	4,505,796	4,967,674	5,217,276	1,333,102	1,402,628	1,454,421	1,513,037	1,669,865	1,755,100
Retail trade	4,387,489	4,719,312	5,145,148	5,484,479	6,014,427	6,283,696	1,988,862	2,046,745	2,131,839	2,177,515	2,364,626	2,523,004
Finance, insurance, and real estate	3,278,007	3,669,674	4,281,776	5,342,563	5,496,550	5,476,731	1,139,320	1,229,863	1,366,041	1,657,853	1,585,907	1,632,740
Services	12,158,655	13,633,997	15,123,950	16,872,108	18,938,330	21,022,000	5,231,231	5,773,132	6,326,656	6,986,733	7,745,777	8,514,060
Government and government enterprises	6,858,697	7,254,824	7,447,337	8,160,831	8,611,091	9,111,490	2,246,548	2,346,967	2,416,295	2,538,898	2,692,305	2,848,838
Federal, civilian	2,043,831	2,178,611	2,139,806	2,290,955	2,448,824	2,568,411	482,782	502,598	500,420	527,399	570,672	604,571
Military	527,789	539,468	550,744	637,104	616,198	573,889	71,930	79,858	85,142	85,767	87,548	89,710
State and local	4,287,077	4,536,745	4,756,787	5,232,772	5,546,069	5,969,190	1,691,836	1,764,511	1,830,733	1,925,732	2,034,085	2,154,557

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Mideast Region, 1984–89—Continued

[Thousands of dollars]

	Poughkeepsie, NY (MSA)						Reading, PA (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**3,809,309**	**4,083,891**	**4,352,949**	**4,677,087**	**5,081,318**	**5,434,883**	**4,547,365**	**4,804,423**	**5,074,778**	**5,438,643**	**5,846,839**	**6,339,298**
Nonfarm personal income	3,796,741	4,070,775	4,338,176	4,661,250	5,064,640	5,417,656	4,477,794	4,742,376	5,013,574	5,378,702	5,793,690	6,273,358
Farm income[1]	12,568	13,116	14,773	15,837	16,678	17,227	69,571	62,047	61,204	59,941	53,149	65,940
Population (thousands)[2]	252.0	254.3	255.7	258.9	262.2	264.7	318.1	318.5	321.6	325.2	329.1	332.5
Per capita personal income (dollars)	**15,115**	**16,062**	**17,023**	**18,066**	**19,379**	**20,533**	**14,295**	**15,083**	**15,780**	**16,722**	**17,766**	**19,068**
Derivation of total personal income:												
Total earnings by place of work	2,794,811	3,001,123	3,156,830	3,294,405	3,558,471	3,756,459	3,188,141	3,301,833	3,476,299	3,776,728	4,085,685	4,418,055
Less: Personal contributions for social insurance[3]	175,862	198,643	217,001	224,233	251,058	272,534	200,362	218,007	232,994	252,526	285,434	319,206
Plus: Adjustment for residence	119,943	146,148	207,402	319,339	352,409	352,432	196,114	224,284	240,527	271,856	289,302	281,810
Equals: Net earnings by place of residence	2,738,892	2,948,628	3,147,231	3,389,511	3,659,822	3,836,357	3,183,893	3,308,110	3,483,832	3,796,058	4,089,553	4,380,659
Plus: Dividends, interest, and rent[5]	568,587	609,923	651,879	700,081	794,799	909,133	714,661	784,765	825,484	852,926	940,406	1,084,860
Plus: Transfer payments	501,830	525,340	553,839	587,495	626,697	689,393	648,811	711,548	765,462	789,659	816,880	873,779
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,358,760	2,538,493	2,661,853	2,761,388	2,981,678	3,148,615	2,571,050	2,680,750	2,816,336	3,051,515	3,311,767	3,578,876
Other labor income	258,730	258,256	265,715	251,925	267,215	284,055	308,229	307,747	324,939	347,087	374,660	405,156
Proprietors' income[6]	177,321	204,374	229,262	281,092	309,578	323,789	308,862	313,336	335,024	378,126	399,258	434,023
Farm	6,444	7,087	8,855	9,681	10,568	11,090	50,801	43,177	42,369	39,871	32,798	45,034
Nonfarm	170,877	197,287	220,407	271,411	299,010	312,699	258,061	270,159	292,655	338,255	366,460	388,989
Earnings by industry:												
Farm	12,568	13,116	14,773	15,837	16,678	17,227	69,571	62,047	61,204	59,941	53,149	65,940
Nonfarm	2,782,243	2,988,007	3,142,057	3,278,568	3,541,793	3,739,232	3,118,570	3,239,786	3,415,095	3,716,787	4,032,536	4,352,115
Private	2,318,557	2,489,342	2,607,850	2,707,091	2,924,025	3,070,134	2,829,437	2,934,008	3,091,241	3,368,430	3,656,172	3,943,386
Agricultural services, forestry, fisheries, and other[7]	8,361	8,917	10,672	15,080	16,522	17,953	12,578	12,969	12,309	19,242	21,157	22,690
Mining	13,423	15,046	9,505	8,636	11,655	13,366	11,243	14,989	9,211	9,425	12,248	13,991
Construction	161,794	192,568	217,586	247,330	273,222	271,080	160,508	178,054	199,644	220,994	261,762	283,632
Manufacturing	1,259,624	1,307,198	1,294,374	1,221,574	1,285,150	1,353,220	1,322,464	1,311,886	1,314,576	1,379,680	1,446,567	1,516,452
Nondurable goods	181,032	170,444	160,259	105,804	109,122	114,518	396,986	395,434	412,411	440,980	458,603	479,968
Durable goods	1,078,592	1,136,754	1,134,115	1,115,770	1,176,028	1,238,702	925,478	916,452	902,165	938,700	987,964	1,036,484
Transportation and public utilities	94,001	96,082	99,898	107,230	119,493	119,239	187,289	198,150	216,346	230,810	249,632	261,684
Wholesale trade	87,304	96,431	107,482	109,384	81,631	84,169	145,876	154,209	171,422	197,377	220,679	255,829
Retail trade	197,750	219,181	240,073	266,401	302,579	308,197	275,197	296,204	326,679	352,048	388,436	419,372
Finance, insurance, and real estate	62,589	68,887	82,884	120,444	118,565	120,551	145,102	146,251	158,347	211,006	222,569	243,997
Services	433,711	485,032	545,376	611,012	719,208	782,359	569,180	621,296	682,707	747,848	833,122	925,739
Government and government enterprises	463,686	498,665	534,207	571,477	617,768	669,098	289,133	305,778	323,854	348,357	376,364	408,729
Federal, civilian	50,362	53,710	55,682	60,077	66,337	73,006	31,429	32,639	34,754	37,205	41,605	44,430
Military	2,782	3,261	3,532	3,848	4,016	4,180	8,019	8,952	9,640	9,866	10,357	10,732
State and local	410,542	441,694	474,993	507,552	547,415	591,912	249,685	264,187	279,460	301,286	324,402	353,567

	Rochester, NY (MSA)						Scranton—Wilkes—Barre, PA (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**13,965,298**	**14,942,824**	**15,753,391**	**16,440,492**	**17,973,765**	**19,478,976**	**8,157,412**	**8,749,289**	**9,267,380**	**9,866,560**	**10,674,946**	**11,499,664**
Nonfarm personal income	13,899,779	14,872,928	15,674,416	16,348,091	17,875,168	19,370,255	8,121,852	8,714,996	9,233,011	9,831,469	10,641,735	11,457,602
Farm income[1]	65,519	69,896	78,975	92,401	98,597	108,721	35,560	34,293	34,369	35,091	33,211	42,062
Population (thousands)[2]	976.7	975.5	976.0	974.1	980.1	980.9	725.3	723.6	726.6	729.7	736.6	741.0
Per capita personal income (dollars)	**14,298**	**15,318**	**16,141**	**16,877**	**18,338**	**19,858**	**11,247**	**12,091**	**12,754**	**13,521**	**14,492**	**15,519**
Derivation of total personal income:												
Total earnings by place of work	10,450,854	11,370,972	12,011,067	12,556,459	13,697,829	14,656,970	5,114,590	5,492,339	5,844,066	6,370,080	6,916,858	7,377,779
Less: Personal contributions for social insurance[3]	689,110	790,667	869,809	895,591	1,012,625	1,113,417	332,826	371,358	401,520	435,306	494,088	550,118
Plus: Adjustment for residence	−186,820	−209,826	−230,566	−237,993	−264,587	−288,754	78,593	67,578	74,662	86,645	91,099	97,978
Equals: Net earnings by place of residence	9,574,924	10,370,479	10,910,692	11,422,875	12,420,617	13,254,799	4,860,357	5,188,559	5,517,208	6,021,419	6,513,869	6,925,639
Plus: Dividends, interest, and rent[5]	2,430,601	2,516,311	2,633,140	2,697,818	3,061,326	3,501,584	1,332,667	1,498,672	1,576,743	1,610,881	1,776,688	2,049,409
Plus: Transfer payments	1,959,773	2,056,034	2,209,559	2,319,799	2,491,822	2,722,593	1,964,388	2,062,058	2,173,429	2,234,260	2,384,389	2,524,616
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	8,768,617	9,552,983	10,079,963	10,445,254	11,391,294	12,165,662	4,040,204	4,328,706	4,599,192	4,990,719	5,404,176	5,751,216
Other labor income	886,917	914,715	951,786	945,695	1,014,903	1,118,227	419,851	436,149	466,743	497,927	542,218	585,170
Proprietors' income[6]	795,320	903,274	979,318	1,165,510	1,291,632	1,373,081	654,535	727,484	778,131	881,434	970,464	1,041,393
Farm	28,498	32,753	41,991	53,419	59,393	68,638	29,067	27,826	27,954	28,313	26,384	35,117
Nonfarm	766,822	870,521	937,327	1,112,091	1,232,239	1,304,443	625,468	699,658	750,177	853,121	944,080	1,006,276
Earnings by industry:												
Farm	65,519	69,896	78,975	92,401	98,597	108,721	35,560	34,293	34,369	35,091	33,211	42,062
Nonfarm	10,385,335	11,301,076	11,932,092	12,464,058	13,599,232	14,548,249	5,079,030	5,458,046	5,809,697	6,334,989	6,883,647	7,335,717
Private	9,223,019	10,051,293	10,590,571	11,011,515	12,009,323	12,810,181	4,314,418	4,643,667	4,969,348	5,432,433	5,935,396	6,329,281
Agricultural services, forestry, fisheries, and other[7]	24,699*	34,658	38,439	47,711	49,411	52,538	16,496	19,468	19,993	26,364	28,412	31,068
Mining	(D)	(D)	(D)	(D)	(D)	(D)	38,671	43,380	30,769	27,414	29,126	28,422
Construction	469,157	517,580*	581,021*	653,423*	731,792*	738,760*	313,523	366,401	380,348	434,641	514,307	546,846
Manufacturing	4,658,954	4,998,625	5,054,412	4,906,049	5,261,120	5,575,927	1,406,728	1,464,461	1,515,918	1,591,496	1,673,412	1,715,014
Nondurable goods	691,927	720,626	760,905	799,134	832,487	875,868	772,051	797,517	816,128	849,581	906,678	934,906
Durable goods	3,967,027	4,277,999	4,293,507	4,106,915	4,428,633	4,700,059	634,677	666,944	699,790	741,915	766,734	780,108
Transportation and public utilities	408,615	431,788	450,756	472,000	511,500	546,202	424,370	438,726	474,459	493,689	536,688	576,793
Wholesale trade	430,185	471,797	506,627	559,853	625,174	684,012	271,524	293,910	318,248	359,312	403,147	441,014
Retail trade	812,189	879,975	954,274	1,015,463	1,097,616	1,152,205	544,106	575,778	625,205	662,384	747,116	804,237
Finance, insurance, and real estate	405,380	424,681	480,529	605,920	633,706	662,361	201,050	211,667	235,837	307,299	300,755	301,576
Services	1,971,500	2,220,912	2,472,221	2,694,183	3,030,417	3,327,678	1,097,950	1,229,876	1,368,571	1,529,834	1,702,433	1,884,311
Government and government enterprises	1,162,316	1,249,783	1,341,521	1,452,543	1,589,909	1,738,068	764,612	814,379	840,349	902,556	948,251	1,006,436
Federal, civilian	133,018	141,083	141,289	151,239	160,268	168,291	228,394	243,497	239,449	263,911	261,122	265,711
Military	13,462	15,162	15,803	16,676	17,592	18,010	21,171	23,743	25,187	25,314	26,377	26,446
State and local	1,015,836	1,093,538	1,184,429	1,284,628	1,412,049	1,551,767	515,047	547,139	575,713	613,331	660,752	714,279

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Mideast Region, 1984–89—Continued

[Thousands of dollars]

	Sharon, PA (MSA)						State College, PA (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,372,006**	**1,408,444**	**1,430,243**	**1,488,822**	**1,613,447**	**1,743,725**	**1,193,228**	**1,265,067**	**1,356,900**	**1,485,645**	**1,623,483**	**1,780,951**
Nonfarm personal income	1,360,601	1,398,823	1,420,478	1,474,943	1,598,232	1,726,468	1,180,086	1,256,188	1,347,725	1,475,249	1,611,307	1,766,943
Farm income[1]	11,405	9,621	9,765	13,879	15,215	17,257	13,142	8,879	9,175	10,396	12,176	14,008
Population (thousands)[2]	126.0	124.0	123.8	122.8	122.4	121.8	113.3	114.2	113.6	114.7	115.7	116.1
Per capita personal income (dollars)	**10,892**	**11,356**	**11,551**	**12,121**	**13,184**	**14,322**	**10,527**	**11,074**	**11,941**	**12,957**	**14,037**	**15,345**
Derivation of total personal income:												
Total earnings by place of work	905,103	905,140	899,225	950,417	1,039,135	1,116,194	925,253	970,690	1,041,874	1,167,250	1,282,514	1,414,582
Less: Personal contributions for social insurance[3]	57,465	60,634	61,318	64,384	73,723	82,861	53,812	57,409	65,387	69,229	78,784	89,633
Plus: Adjustment for residence	8,577	11,779	21,977	23,480	24,555	23,811	−46,972	−51,241	−52,529	−64,235	−72,475	−91,154
Equals: Net earnings by place of residence	856,215	856,285	859,884	909,513	989,967	1,057,144	824,469	862,040	923,958	1,033,786	1,131,255	1,233,795
Plus: Dividends, interest, and rent[5]	233,595	251,569	255,119	255,139	281,340	324,589	173,372	189,243	203,884	214,144	236,255	272,076
Plus: Transfer payments	282,196	300,590	315,240	324,170	342,140	361,992	195,387	213,784	229,058	237,715	255,973	275,080
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	701,308	703,009	691,402	721,969	787,398	845,294	731,518	769,339	829,846	922,422	1,009,410	1,117,014
Other labor income	90,879	87,827	85,778	89,706	98,185	105,037	82,717	84,790	89,420	98,857	111,550	125,225
Proprietors' income[6]	112,916	114,304	122,045	138,742	153,552	165,863	111,018	116,561	122,608	145,971	161,554	172,343
Farm	9,698	7,948	8,121	12,147	13,482	15,506	10,965	6,705	7,004	8,073	9,816	11,582
Nonfarm	103,218	106,356	113,924	126,595	140,070	150,357	100,053	109,856	115,604	137,898	151,738	160,761
Earnings by industry:												
Farm	11,405	9,621	9,765	13,879	15,215	17,257	13,142	8,879	9,175	10,396	12,176	14,008
Nonfarm	893,698	895,519	889,460	936,538	1,023,920	1,098,937	912,111	961,811	1,032,699	1,156,854	1,270,338	1,400,574
Private	806,186	803,580	793,617	836,033	917,333	987,546	572,980	605,493	649,162	735,071	809,117	901,255
Agricultural services, forestry, fisheries, and other[7]	2,282	2,014	1,984	3,556	3,644	3,841	3,618	3,669	3,823	5,701	6,208	6,699
Mining	17,998	20,706	16,754	15,040	16,227	16,904	16,134	12,391	9,561	7,345	7,803	18,088
Construction	38,546	37,583	41,640	41,562	47,748	48,770	44,867	50,341	59,021	74,500	84,839	103,786
Manufacturing	341,644	316,474	286,191	302,462	344,675	371,144	162,282	164,050	164,863	172,353	189,893	204,074
Nondurable goods	22,441	24,019	25,880	29,070	32,666	32,601	40,191	43,136	44,689	41,052	41,358	42,340
Durable goods	319,203	292,455	260,311	273,392	312,009	338,543	122,091	120,914	120,174	131,301	148,535	161,734
Transportation and public utilities	62,632	61,691	53,964	53,115	56,855	60,457	43,483	43,672	42,760	49,254	55,048	62,467
Wholesale trade	38,173	41,091	43,265	45,413	48,570	52,224	20,298	18,283	16,617	20,651	24,030	27,775
Retail trade	91,208	94,682	100,089	101,181	110,701	118,630	87,215	87,191	94,223	104,784	118,188	129,973
Finance, insurance, and real estate	25,028	24,728	26,478	36,432	32,472	31,184	27,664	30,358	35,734	51,444	47,973	50,739
Services	188,675	204,611	223,252	237,272	256,441	284,392	167,419	195,538	222,560	249,039	275,135	297,654
Government and government enterprises	87,512	91,939	95,843	100,505	106,587	111,391	339,131	356,318	383,537	421,783	461,221	499,319
Federal, civilian	8,385	8,668	8,291	8,577	9,360	9,561	10,721	11,039	10,998	11,557	12,535	13,243
Military	3,223	3,494	3,718	3,711	3,771	3,711	4,981	5,737	8,457	7,586	7,549	7,856
State and local	75,904	79,777	83,834	88,217	93,456	98,119	323,429	339,542	364,082	402,640	441,137	478,220

	Syracuse, NY (MSA)						Trenton, NJ (PMSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**8,334,115**	**8,764,569**	**9,198,665**	**9,697,142**	**10,506,835**	**11,372,231**	**5,258,485**	**5,707,271**	**6,133,235**	**6,745,765**	**7,422,283**	**7,987,737**
Nonfarm personal income	8,302,421	8,734,111	9,161,768	9,655,703	10,468,636	11,323,074	5,248,376	5,696,642	6,122,152	6,733,048	7,408,676	7,975,065
Farm income[1]	31,694	30,458	36,897	41,439	38,199	49,157	10,109	10,629	11,083	12,717	13,607	12,672
Population (thousands)[2]	645.7	649.0	647.2	645.2	650.3	650.2	313.8	317.3	322.5	326.9	331.0	334.0
Per capita personal income (dollars)	**12,906**	**13,504**	**14,212**	**15,029**	**16,157**	**17,490**	**16,759**	**17,985**	**19,015**	**20,633**	**22,425**	**23,913**
Derivation of total personal income:												
Total earnings by place of work	6,369,360	6,807,676	7,131,313	7,544,190	8,160,251	8,740,723	4,031,888	4,398,106	4,842,755	5,350,154	5,912,676	6,235,793
Less: Personal contributions for social insurance[3]	409,976	459,541	500,995	522,307	584,945	643,231	234,876	267,095	313,314	343,714	395,708	428,103
Plus: Adjustment for residence	−151,890	−185,004	−205,912	−195,399	−216,226	−232,043	−180,259	−180,629	−240,457	−236,335	−285,829	−295,731
Equals: Net earnings by place of residence	5,807,494	6,163,131	6,424,406	6,826,484	7,359,080	7,865,449	3,616,753	3,950,382	4,288,984	4,770,105	5,231,139	5,511,959
Plus: Dividends, interest, and rent[5]	1,219,671	1,237,916	1,318,159	1,342,326	1,524,249	1,741,478	969,698	1,049,297	1,088,438	1,165,324	1,325,424	1,515,728
Plus: Transfer payments	1,306,950	1,363,522	1,456,100	1,528,332	1,623,506	1,765,304	672,034	707,592	755,813	810,336	865,720	960,050
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	5,324,247	5,695,715	5,955,819	6,241,753	6,735,442	7,211,606	3,456,430	3,769,591	4,166,062	4,576,817	5,066,094	5,342,746
Other labor income	569,690	573,566	600,179	601,491	629,783	675,497	316,605	327,515	356,808	379,684	414,694	439,113
Proprietors' income[6]	475,423	538,395	575,315	700,946	795,026	853,620	258,853	301,000	319,885	393,653	431,888	453,934
Farm	19,518	18,265	24,709	28,490	25,114	35,700	7,706	8,290	8,815	10,380	11,298	10,378
Nonfarm	455,905	520,130	550,606	672,456	769,912	817,920	251,147	292,710	311,070	383,273	420,590	443,556
Earnings by industry:												
Farm	31,694	30,458	36,897	41,439	38,199	49,157	10,109	10,629	11,083	12,717	13,607	12,672
Nonfarm	6,337,666	6,777,218	7,094,416	7,502,751	8,122,052	8,691,566	4,021,779	4,387,477	4,831,672	5,337,437	5,899,069	6,223,121
Private	5,425,296	5,803,751	6,067,179	6,382,800	6,898,771	7,332,657	2,985,070	3,265,223	3,599,734	3,994,295	4,415,216	4,620,349
Agricultural services, forestry, fisheries, and other[7]	12,556	14,959	16,390	20,941	24,399	26,834	15,083	16,351	18,418	25,541	26,288	26,873
Mining	20,169	24,122	11,241	11,320	15,697	16,947	12,028	16,174	5,319	6,105	9,670	9,409
Construction	570,636	591,239	559,902	513,145	550,279	594,740	129,898	144,246	175,940	205,884	225,793	235,401
Manufacturing	1,733,391	1,791,003	1,789,168	1,756,603	1,828,802	1,897,472	959,878	1,036,515	1,093,417	1,125,378	1,188,290	1,163,182
Nondurable goods	525,203	544,530	534,569	519,705	589,672	615,806	373,968	400,364	449,300	483,529	551,161	591,438
Durable goods	1,208,188	1,246,473	1,254,599	1,236,898	1,239,130	1,281,666	585,910	636,151	644,117	641,849	637,129	571,744
Transportation and public utilities	513,078	554,522	(D)	(D)	(D)	(D)	155,725	168,826	183,256	203,429	222,110	234,516
Wholesale trade	460,135	497,978	525,287	539,269	583,647	610,781	187,015	197,884	211,616	226,916	258,994	279,628
Retail trade	528,622	573,173	626,792	677,811	746,206	791,085	292,431	320,621	346,290	387,768	421,252	429,101
Finance, insurance, and real estate	371,650	403,142	444,442	507,695	540,404	561,511	182,184	206,505	223,467	298,158	331,414	357,577
Services	1,215,059	1,353,613	1,403,308*	1,582,896*	1,758,927*	1,920,264*	1,050,828	1,158,101	1,342,011	1,515,116	1,731,405	1,884,662
Government and government enterprises	912,370	973,467	1,027,237	1,119,951	1,223,281	1,358,909	1,036,709	1,122,254	1,231,938	1,343,142	1,483,853	1,602,772
Federal, civilian	114,411	118,971	116,200	123,864	131,299	142,996	88,428	95,022	95,079	103,640	114,265	120,546
Military	19,795	17,673	18,774	18,305	19,368	19,846	8,623	9,218	10,252	10,918	11,071	10,982
State and local	778,164	836,823	892,263	977,782	1,072,614	1,196,067	939,658	1,018,014	1,126,607	1,228,584	1,358,517	1,471,244

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Mideast Region, 1984–89—Continued

[Thousands of dollars]

	Utica—Rome, NY (MSA)						Vineland—Millville—Bridgeton, NJ (PMSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**3,644,913**	**3,802,034**	**3,990,464**	**4,196,554**	**4,528,282**	**4,867,206**	**1,534,608**	**1,631,224**	**1,748,789**	**1,872,872**	**2,048,746**	**2,205,835**
Nonfarm personal income	3,626,352	3,782,171	3,968,876	4,175,036	4,508,708	4,838,376	1,516,353	1,611,393	1,728,989	1,852,067	2,026,995	2,183,306
Farm income[1]	18,561	19,863	21,588	21,518	19,574	28,830	18,255	19,831	19,800	20,805	21,751	22,529
Population (thousands)[2]	317.8	316.5	314.0	312.9	312.6	311.0	133.8	134.8	137.0	137.5	138.4	139.0
Per capita personal income (dollars)	**11,468**	**12,013**	**12,707**	**13,411**	**14,486**	**15,648**	**11,469**	**12,098**	**12,764**	**13,620**	**14,798**	**15,869**
Derivation of total personal income:												
Total earnings by place of work	2,375,864	2,481,202	2,610,351	2,780,166	2,997,830	3,158,497	1,036,631	1,088,656	1,192,180	1,306,900	1,422,851	1,504,140
Less: Personal contributions for social insurance[3]	146,284	159,595	174,226	184,653	206,887	224,241	64,028	70,337	82,142	90,129	102,494	112,189
Plus: Adjustment for residence	27,343	33,608	33,350	32,773	31,007	41,161	11,163	35,909	24,526	14,455	25,713	18,114
Equals: Net earnings by place of residence	2,256,923	2,355,215	2,469,475	2,628,286	2,821,950	2,975,417	983,766	1,054,228	1,134,564	1,231,226	1,346,070	1,410,065
Plus: Dividends, interest, and rent[5]	616,766	637,643	661,683	670,445	761,719	871,683	236,724	254,951	268,948	276,022	314,223	358,672
Plus: Transfer payments	771,224	809,176	859,306	897,823	944,613	1,020,106	314,118	322,045	345,277	365,624	388,453	437,098
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,969,489	2,074,667	2,176,906	2,308,161	2,483,547	2,603,587	851,224	891,510	985,484	1,077,587	1,170,486	1,235,591
Other labor income	187,657	187,286	195,377	198,994	212,840	224,860	89,926	87,930	97,353	104,485	111,796	120,234
Proprietors' income[6]	218,718	219,249	238,068	273,011	301,443	330,050	95,481	109,216	109,343	124,828	140,569	148,315
Farm	9,846	11,241	13,024	12,446	10,448	19,507	8,893	10,647	10,748	11,219	12,088	12,681
Nonfarm	208,872	208,008	225,044	260,565	290,995	310,543	86,588	98,569	98,595	113,609	128,481	135,634
Earnings by industry:												
Farm	18,561	19,863	21,588	21,518	19,574	28,830	18,255	19,831	19,800	20,805	21,751	22,529
Nonfarm	2,357,303	2,461,339	2,588,763	2,758,648	2,978,256	3,129,667	1,018,376	1,068,825	1,172,380	1,286,095	1,401,100	1,481,611
Private	1,757,542	1,821,273	1,923,844	2,045,038	2,204,176	2,291,270	847,299	885,001	972,610	1,071,464	1,165,478	1,226,308
Agricultural services, forestry, fisheries, and other[7]	5,174	5,413	5,667	7,043	7,869	8,632	6,876	7,232	7,648	9,348	9,675	9,038
Mining	7,929	10,466	6,367	6,325	8,032	8,148	9,822	10,463	10,229	10,467	13,572	14,174
Construction	98,806	111,017	124,440	137,292	152,363	154,666	58,312	63,601	69,990	82,279	93,142	98,386
Manufacturing	654,275	647,173	652,449	654,583	688,216	694,843	337,000	331,694	369,745	397,879	407,477	436,931
Nondurable goods	119,516	115,061	111,659	110,520	117,388	126,202	96,228	103,473	113,296	122,108	125,595	136,543
Durable goods	534,759	532,112	540,790	544,063	570,828	568,641	240,772	228,221	256,449	275,771	281,882	300,388
Transportation and public utilities	129,875	135,369	139,393	130,243	136,075	134,595	58,599	57,572	66,301	71,051	73,038	74,595
Wholesale trade	110,094	107,922	114,733	127,244	135,624	136,808	47,300	51,994	56,254	65,117	73,365	77,955
Retail trade	220,916	235,546	253,504	269,206	293,637	313,255	103,934	110,204	119,395	124,705	145,977	141,276
Finance, insurance, and real estate	123,290	119,116	134,062	163,070	167,161	181,457	52,750	58,503	64,449	77,768	85,702	91,347
Services	407,183	449,251	493,229	550,032	615,199	658,866	172,706	193,738	208,599	232,850	263,530	282,606
Government and government enterprises	599,761	640,066	664,919	713,610	774,080	838,397	171,077	183,824	199,770	214,631	235,622	255,303
Federal, civilian	123,400	131,288	134,011	136,908	142,162	143,430	10,360	11,001	11,355	12,200	13,251	15,732
Military	94,627	99,555	94,060	96,057	96,829	101,490	2,645	2,586	2,933	3,180	3,316	3,441
State and local	381,734	409,223	436,848	480,645	535,089	593,477	158,072	170,237	185,482	199,251	219,055	236,130

	Washington, DC—MD—VA (MSA)						Williamsport, PA (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**60,248,348**	**66,042,263**	**71,434,575**	**78,593,896**	**86,816,589**	**94,453,819**	**1,271,517**	**1,339,818**	**1,429,142**	**1,543,327**	**1,679,215**	**1,795,381**
Nonfarm personal income	60,161,110	65,956,229	71,338,367	78,475,423	86,696,417	94,340,536	1,257,178	1,328,273	1,415,599	1,529,357	1,663,177	1,774,335
Farm income[1]	87,238	86,034	96,208	118,473	120,172	113,283	14,339	11,545	13,543	13,970	16,038	21,046
Population (thousands)[2]	3,439.0	3,493.6	3,576.6	3,654.1	3,734.2	3,801.7	117.1	116.3	116.2	117.4	118.3	118.8
Per capita personal income (dollars)	**17,519**	**18,904**	**19,973**	**21,508**	**23,249**	**24,845**	**10,857**	**11,516**	**12,299**	**13,143**	**14,197**	**15,106**
Derivation of total personal income:												
Total earnings by place of work	49,155,913	54,521,515	59,703,048	66,573,526	73,823,943	79,649,052	908,481	950,719	1,024,481	1,128,859	1,233,850	1,291,192
Less: Personal contributions for social insurance[3]	3,009,355	3,457,258	3,757,592	4,046,596	4,561,516	4,995,787	57,532	63,127	69,134	75,727	86,133	93,434
Plus: Adjustment for residence	−3,083,265	−3,535,965	−4,015,534	−4,620,980	−5,145,463	−5,509,587	−25,320	−25,090	−28,247	−32,956	−35,064	−33,084
Equals: Net earnings by place of residence	43,063,293	47,528,292	51,929,922	57,905,950	64,116,964	69,143,678	825,629	862,502	927,100	1,020,176	1,112,653	1,164,674
Plus: Dividends, interest, and rent[5]	9,366,720	10,194,852	10,957,406	11,536,407	12,851,101	14,851,477	196,521	212,894	221,782	235,111	259,505	298,764
Plus: Transfer payments	7,818,335	8,319,119	8,547,247	9,151,539	9,848,524	10,458,664	249,367	264,422	280,260	288,040	307,057	331,943
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	42,853,189	47,455,700	51,883,696	57,429,329	63,498,286	68,341,922	715,307	751,521	805,798	888,184	967,123	1,006,772
Other labor income	3,130,653	3,335,193	3,689,440	4,132,619	4,641,436	5,184,344	81,152	81,891	88,479	96,106	104,757	109,518
Proprietors' income[6]	3,172,071	3,730,622	4,129,912	5,011,578	5,684,221	6,122,786	112,022	117,307	130,204	144,569	161,970	174,902
Farm	64,384	63,743	74,316	95,699	97,623	90,676	12,132	9,327	11,324	11,597	13,625	18,561
Nonfarm	3,107,687	3,666,879	4,055,596	4,915,879	5,586,598	6,032,110	99,890	107,980	118,880	132,972	148,345	156,341
Earnings by industry:												
Farm	87,238	86,034	96,208	118,473	120,172	113,283	14,339	11,545	13,543	13,970	16,038	21,046
Nonfarm	49,068,675	54,435,481	59,606,840	66,455,053	73,703,771	79,535,769	894,142	939,174	1,010,938	1,114,889	1,217,812	1,270,146
Private	31,814,414	36,073,595	40,683,243	46,273,515	51,966,164	55,975,107	784,812	821,781	886,547	980,604	1,071,669	1,111,204
Agricultural services, forestry, fisheries, and other[7]	284,376	313,519	349,761	415,765*	455,615*	497,646*	2,348	2,182	1,689	2,657	2,777	3,232
Mining	111,489	150,481	67,992	71,422*	99,651*	102,825*	6,054	6,839	4,962	5,371	6,475	7,032
Construction	2,704,414	3,251,216	3,900,129	4,451,559	5,134,202	5,431,567	38,876	46,830	54,285	63,243	71,266	83,512
Manufacturing	2,205,142	2,484,022	2,773,988	2,926,441	3,260,132	3,367,688	331,828	340,399	361,935	397,010	433,677	422,411
Nondurable goods	1,107,590	1,231,004	1,285,676*	1,445,393*	1,628,892	1,638,392	115,461	116,210	123,380	121,810	124,617	132,693
Durable goods	1,097,552	1,253,018	(D)	1,473,836*	1,631,240	1,729,296	216,367	224,189	238,555	275,200	309,060	289,718
Transportation and public utilities	2,889,732	3,195,132	3,565,859	4,156,318	4,659,691	5,003,913	58,331	57,740	59,271	61,115	61,439	60,451
Wholesale trade	2,115,219	2,318,619	2,544,203	2,765,349	3,081,753	3,320,114	41,102	45,967	51,797	58,012	66,932	69,773
Retail trade	4,136,000	4,601,428	5,113,404	5,610,711	6,122,353	6,544,842	94,544	94,303	101,760	107,206	122,363	131,560
Finance, insurance, and real estate	2,460,940	2,798,516	3,257,762	4,090,102	4,317,205	4,551,044	38,982	41,937	43,962	55,033	52,789	56,653
Services	14,907,102	16,960,662	19,110,145	21,779,218	24,823,271	27,147,589	172,747	185,584	206,886	230,957	253,951	276,580
Government and government enterprises	17,254,261	18,361,886	18,923,597	20,181,538	21,737,607	23,560,662	109,330	117,393	124,391	134,285	146,143	158,942
Federal, civilian	11,305,925	11,910,735	11,916,782	12,611,072	13,550,164	14,690,328	11,147	12,302	12,607	14,584	16,349	16,826
Military	1,934,313	2,131,939	2,267,155	2,326,806	2,358,873	2,441,008	2,896	3,238	3,438	3,484	3,616	3,823
State and local	4,014,023	4,319,212	4,739,660	5,243,660	5,828,570	6,429,326	95,287	101,853	108,346	116,217	126,178	138,293

See footnotes at end of tables.

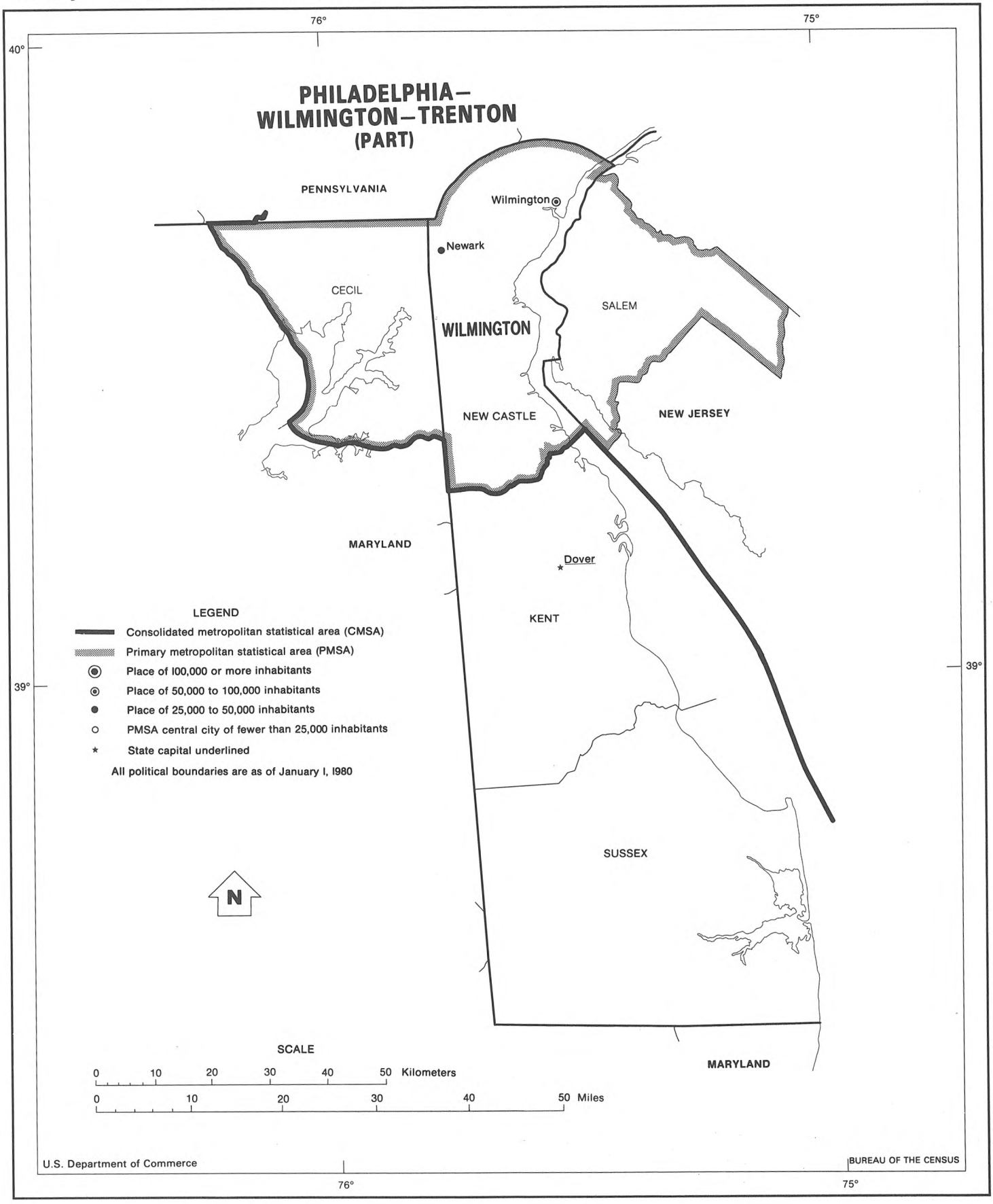
Table 4.—Personal Income for Metropolitan Areas of the Mideast Region, 1984–89—Continued

[Thousands of dollars]

	Wilmington, DE—NJ—MD (PMSA)						York, PA (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**7,759,857**	**8,439,784**	**8,964,922**	**9,793,768**	**10,669,574**	**11,617,007**	**5,216,052**	**5,586,525**	**5,986,872**	**6,446,521**	**7,035,367**	**7,556,165**
Nonfarm personal income	7,713,102	8,396,400	8,920,805	9,748,710	10,613,410	11,561,283	5,165,521	5,550,114	5,943,244	6,407,793	6,996,405	7,511,307
Farm income[1]	46,755	43,384	44,117	45,058	56,164	55,724	50,531	36,411	43,628	38,728	38,962	44,858
Population (thousands)[2]	538.3	543.4	553.5	562.5	573.5	582.9	391.6	393.3	397.4	403.3	410.4	416.0
Per capita personal income (dollars)	**14,415**	**15,530**	**16,196**	**17,412**	**18,605**	**19,931**	**13,320**	**14,205**	**15,064**	**15,984**	**17,143**	**18,166**
Derivation of total personal income:												
Total earnings by place of work	6,272,978	6,851,691	7,082,255	7,759,283	8,565,908	9,334,164	3,339,568	3,561,518	3,789,393	4,158,192	4,569,597	4,838,697
Less: Personal contributions for social insurance[3]	481,356	551,431	631,453	740,665	846,327	952,031	210,400	236,265	253,467	278,571	318,003	348,639
Plus: Adjustment for residence	−208,281	−246,748	−50,342	66,277	−9,293	−81,032	649,643	681,379	761,617	816,991	887,022	948,371
Equals: Net earnings by place of residence	5,583,341	6,053,512	6,400,460	7,084,895	7,710,288	8,301,101	3,778,811	4,006,632	4,297,543	4,696,612	5,138,616	5,438,429
Plus: Dividends, interest, and rent[5]	1,241,142	1,393,426	1,483,888	1,568,348	1,725,861	2,008,736	780,703	861,708	926,220	958,700	1,057,414	1,218,220
Plus: Transfer payments	935,374	992,846	1,080,574	1,140,525	1,233,425	1,307,170	656,538	718,185	763,109	791,209	839,337	899,516
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	5,177,676	5,641,641	5,795,945	6,339,401	7,022,903	7,664,259	2,661,345	2,852,124	3,003,303	3,288,917	3,613,656	3,819,068
Other labor income	636,094	659,623	680,774	716,362	768,961	851,280	298,566	309,164	328,951	357,519	394,468	420,675
Proprietors' income[6]	459,208	550,427	605,536	703,520	774,044	818,625	379,657	400,230	457,139	511,756	561,473	598,954
Farm	35,432	32,345	33,309	33,794	44,984	44,514	35,157	20,977	28,294	22,519	22,613	28,175
Nonfarm	423,776	518,082	572,227	669,726	729,060	774,111	344,500	379,253	428,845	489,237	538,860	570,779
Earnings by industry:												
Farm	46,755	43,384	44,117	45,058	56,164	55,724	50,531	36,411	43,628	38,728	38,962	44,858
Nonfarm	6,226,223	6,808,307	7,038,138	7,714,225	8,509,744	9,278,440	3,289,037	3,525,107	3,745,765	4,119,464	4,530,635	4,793,839
Private	5,562,100	6,099,403	6,282,128	6,899,604	7,618,926	8,323,765	2,960,660	3,175,049	3,392,743	3,742,404	4,128,887	4,360,286
Agricultural services, forestry, fisheries, and other[7]	14,751	15,093	16,809	(D)	(D)	(D)	13,565	13,816	14,426	21,423	(D)	23,517
Mining	24,025	33,199	14,375	(D)	(D)	(D)	15,190	19,775	14,491	15,407	16,629	17,555
Construction	764,143	855,870	731,840	693,196	838,355	826,874	209,201	258,902	282,886	335,968	386,518	402,502
Manufacturing	2,364,772	2,514,912	2,487,665	2,624,179	2,753,319	3,038,062	1,398,499	1,427,699	1,480,302	1,565,861	1,716,670	1,747,754
Nondurable goods	1,729,865	1,823,606	1,862,721	1,936,195	2,117,199	2,270,848	432,337	436,149	468,596	494,940	545,122	568,240
Durable goods	634,907	691,306	624,944	687,984	636,120	767,214	966,162	991,550	1,011,706	1,070,921	1,171,548	1,179,514
Transportation and public utilities	364,704	(D)	(D)	(D)	(D)	(D)	213,597	233,359	228,867	260,792	279,251	296,836
Wholesale trade	236,724	252,084	275,637	305,592	364,638	399,821	170,662	185,022	199,564	211,248	(D)	258,967
Retail trade	489,838	519,997	567,153	624,437	686,373	730,197	357,814	382,582	424,085	467,732	521,678	557,559
Finance, insurance, and real estate	323,496	380,858	466,600	649,979	680,612	738,395	74,213	81,025	90,800	124,700	117,776	124,569
Services	979,647	1,029,265*	1,170,161*	1,340,333*	1,564,803*	1,786,185*	507,919	572,869	657,322	739,273	837,942	931,027
Government and government enterprises	664,123	708,904	756,010	814,621	890,818	954,675	328,377	350,058	353,022	377,060	401,748	433,553
Federal, civilian	126,887	135,228	134,907	145,513	158,591	168,072	126,041	136,362	123,563	132,564	135,473	143,955
Military	18,498	20,009	22,547	23,694	24,601	25,699	9,974	11,215	11,855	12,181	12,954	13,368
State and local	518,738	553,667	598,556	645,414	707,626	760,904	192,362	202,481	217,604	232,315	253,321	276,230

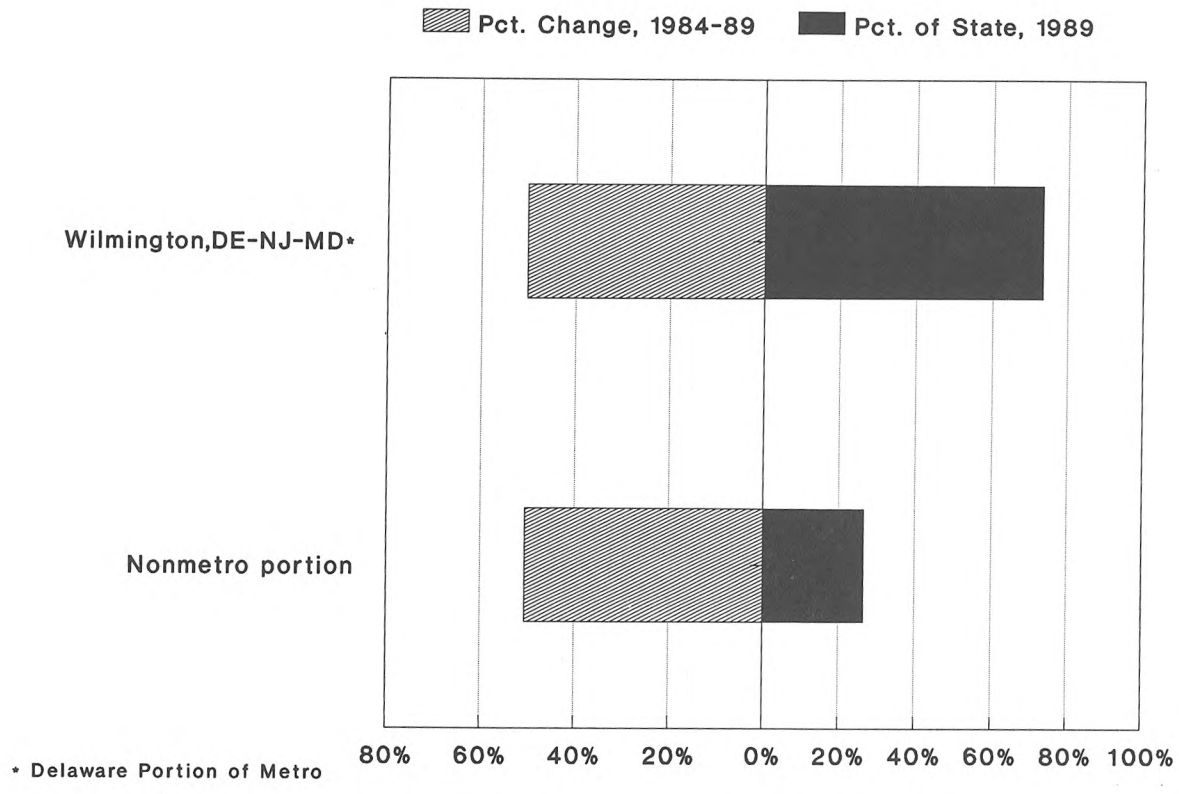
See footnotes at end of tables.

DELAWARE - Consolidated Metropolitan Statistical Area, Primary Metropolitan Statistical Area, Counties, and Selected Places



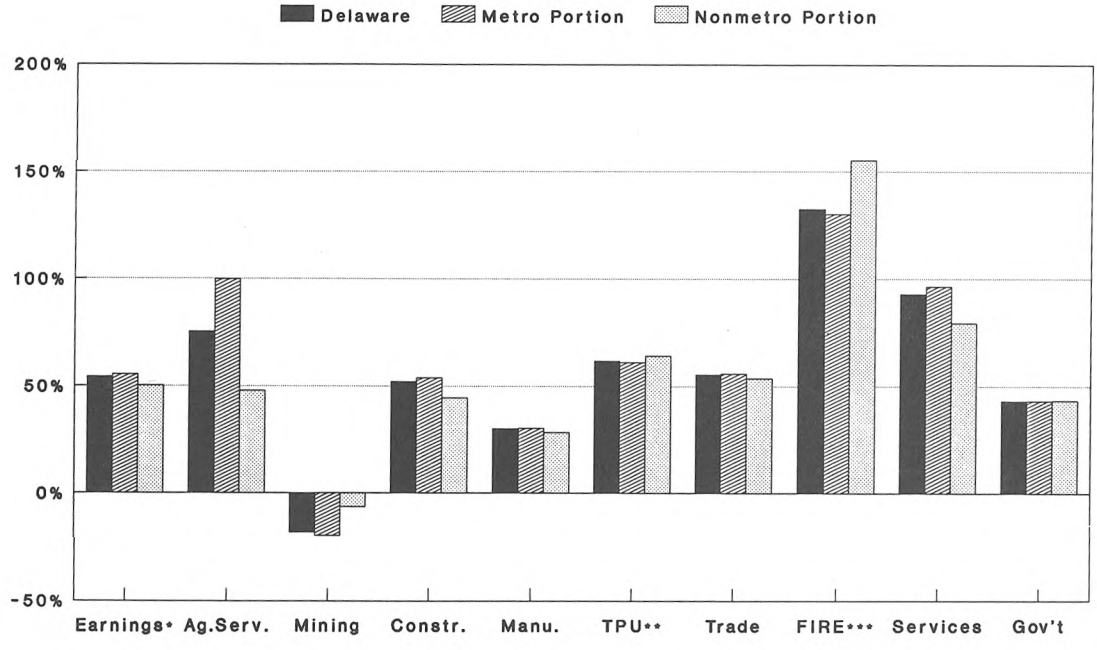
LOCAL AREA PERSONAL INCOME

Total Personal Income



* Delaware Portion of Metro

Earnings Percent Change by Nonfarm Industry 1984-89



* Total Nonfarm Earnings.
** Transportation and Public Utilities.
*** Finance, Insurance, and Real Estate.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89

[Thousands of dollars]

	State of Delaware						Delaware (Metropolitan portion)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**8,390,636**	**9,105,622**	**9,748,653**	**10,616,496**	**11,587,082**	**12,611,389**	**6,160,800**	**6,707,847**	**7,118,052**	**7,802,946**	**8,493,581**	**9,256,224**
Nonfarm personal income	8,250,739	8,985,714	9,581,894	10,487,296	11,410,723	12,424,751	6,142,192	6,691,064	7,103,504	7,787,944	8,470,416	9,236,442
Farm income[1]	139,897	119,908	166,759	129,200	176,359	186,638	18,608	16,783	14,548	15,002	23,165	19,782
Population (thousands)[2]	614.0	622.1	636.8	647.9	660.2	672.6	408.0	412.4	420.5	427.2	435.3	442.7
Per capita personal income (dollars)	**13,666**	**14,637**	**15,308**	**16,386**	**17,552**	**18,750**	**15,100**	**16,266**	**16,928**	**18,267**	**19,511**	**20,907**
Derivation of total personal income:												
Total earnings by place of work	6,682,022	7,222,344	7,735,364	8,572,073	9,436,971	10,286,025	5,146,578	5,590,688	5,925,967	6,630,282	7,311,261	7,996,338
Less: Personal contributions for social insurance[3]	519,571	590,536	695,388	831,161	944,619	1,062,025	413,911	471,837	554,836	666,540	760,714	857,700
Plus: Adjustment for residence	−215,471	−222,617	−194,433	−206,817	−279,801	−379,617	−278,608	−292,165	−279,628	−303,509	−397,632	−504,051
Equals: Net earnings by place of residence	5,946,980	6,409,191	6,845,543	7,534,095	8,212,551	8,844,383	4,454,059	4,826,686	5,091,503	5,660,233	6,152,915	6,634,587
Plus: Dividends, interest, and rent[5]	1,354,120	1,529,743	1,629,078	1,724,281	1,890,334	2,208,612	1,010,993	1,143,106	1,216,656	1,288,981	1,411,217	1,647,991
Plus: Transfer payments	1,089,536	1,166,688	1,274,032	1,358,120	1,484,197	1,558,394	695,748	738,055	809,893	853,732	929,449	973,646
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	5,471,240	5,912,542	6,271,607	6,982,503	7,687,500	8,379,574	4,252,150	4,599,843	4,860,283	5,434,864	6,016,840	6,591,502
Other labor income	639,663	658,606	706,739	757,383	812,591	901,391	527,267	542,161	576,702	619,532	663,408	737,247
Proprietors' income[6]	571,119	651,196	757,018	832,187	936,880	1,005,060	367,161	448,684	488,982	575,886	631,013	667,589
Farm	121,227	101,601	148,843	110,593	157,953	168,319	16,173	14,459	12,318	12,730	20,964	17,656
Nonfarm	449,892	549,595	608,175	721,594	778,927	836,741	350,988	434,225	476,664	563,156	610,049	649,933
Earnings by industry:												
Farm	139,897	119,908	166,759	129,200	176,359	186,638	18,608	16,783	14,548	15,002	23,165	19,782
Nonfarm	6,542,125	7,102,436	7,568,605	8,442,873	9,260,612	10,099,387	5,127,970	5,573,905	5,911,419	6,615,280	7,288,096	7,976,556
Private	5,628,612	6,127,186	6,522,404	7,315,385	8,035,463	8,791,372	4,606,158	5,018,344	5,317,793	5,975,990	6,588,091	7,230,035
Agricultural services, forestry, fisheries, and other[7]	19,532	20,131	21,733	28,420	32,085	34,282	10,397	10,571	11,775	15,755	18,760	20,787
Mining	22,094	31,268	11,730	10,348	16,049	18,028	19,578	27,507	10,496	9,034	13,936	15,673
Construction	550,523	604,810	663,726	723,852	837,249	838,201	453,083	497,299	544,908	589,032	701,778	697,371
Manufacturing	2,436,118	2,601,091	2,597,104	2,739,834	2,864,727	3,169,088	2,056,176	2,202,755	2,172,855	2,303,574	2,415,092	2,680,803
Nondurable goods	1,812,912	1,913,322	1,965,656	2,052,689	2,226,777	2,407,806	1,489,712	1,578,579	1,615,137	1,700,477	1,870,330	2,011,511
Durable goods	623,206	687,769	631,448	687,145	637,950	761,282	566,464	624,176	557,718	603,097	544,762	669,292
Transportation and public utilities	340,575	350,140	382,927	460,853	496,357	551,335	272,854	279,782	302,245	371,632	397,782	440,104
Wholesale trade	260,363	280,175	302,544	338,271	399,765	437,161	215,532	229,424	250,551	277,833	334,369	366,358
Retail trade	587,833	626,618	683,470	753,118	823,412	881,322	412,625	437,279	477,336	525,098	576,914	613,698
Finance, insurance, and real estate	343,026	403,195	502,330	699,381	738,697	798,091	308,649	365,290	449,159	621,421	654,263	710,355
Services	1,068,548	1,209,758	1,356,840	1,561,308	1,827,122	2,063,864	857,264	968,437	1,098,468	1,262,611	1,475,197	1,684,886
Government and government enterprises	913,513	975,250	1,046,201	1,127,488	1,225,149	1,308,015	521,812	555,561	593,626	639,290	700,005	746,521
Federal, civilian	143,908	148,135	150,894	162,792	176,115	185,281	82,885	87,666	88,339	96,510	105,961	112,017
Military	111,933	116,737	121,408	128,217	129,407	133,798	15,519	16,874	18,935	19,763	20,472	21,436
State and local	657,672	710,378	773,899	836,479	919,627	988,936	423,408	451,021	486,352	523,017	573,572	613,068

	Delaware (Nonmetropolitan portion)						Kent, Delaware					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**2,229,836**	**2,397,775**	**2,630,601**	**2,813,550**	**3,093,501**	**3,355,165**	**1,047,202**	**1,121,856**	**1,209,385**	**1,312,068**	**1,441,934**	**1,551,930**
Nonfarm personal income	2,108,547	2,294,650	2,478,390	2,699,352	2,940,307	3,188,309	1,020,828	1,099,999	1,181,940	1,283,022	1,396,423	1,509,177
Farm income[1]	121,289	103,125	152,211	114,198	153,194	166,856	26,374	21,857	27,445	29,046	45,511	42,753
Population (thousands)[2]	206.0	209.7	216.4	220.7	224.8	229.9	101.7	103.0	105.6	107.2	108.6	110.4
Per capita personal income (dollars)	**10,824**	**11,434**	**12,158**	**12,747**	**13,758**	**14,595**	**10,294**	**10,887**	**11,452**	**12,239**	**13,274**	**14,054**
Derivation of total personal income:												
Total earnings by place of work	1,535,444	1,631,656	1,809,397	1,941,791	2,125,710	2,289,687	761,749	810,028	879,390	958,149	1,049,964	1,124,532
Less: Personal contributions for social insurance[3]	105,660	118,699	140,552	164,621	183,905	204,325	49,255	54,754	64,424	74,127	82,500	91,439
Plus: Adjustment for residence	63,137	69,548	85,195	96,692	117,831	124,434	28,012	30,649	33,123	39,313	41,861	43,608
Equals: Net earnings by place of residence	1,492,921	1,582,505	1,754,040	1,873,862	2,059,636	2,209,796	740,506	785,923	848,089	923,335	1,009,325	1,076,701
Plus: Dividends, interest, and rent[5]	343,127	386,637	412,422	435,300	479,117	560,621	124,633	140,480	150,358	159,192	175,263	204,574
Plus: Transfer payments	393,788	428,633	464,139	504,388	554,748	584,748	182,063	195,453	210,938	229,541	257,346	270,655
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,219,090	1,312,699	1,411,324	1,547,639	1,670,660	1,788,072	648,837	693,555	745,626	809,303	875,206	937,285
Other labor income	112,396	116,445	130,037	137,851	149,183	164,144	50,654	52,696	58,226	61,681	68,130	75,902
Proprietors' income[6]	203,958	202,512	268,036	256,301	305,867	337,471	62,258	63,777	75,538	87,165	106,628	111,345
Farm	105,054	87,142	136,525	97,863	136,989	150,663	20,748	16,298	21,959	23,291	39,768	36,971
Nonfarm	98,904	115,370	131,511	158,438	168,878	186,808	41,510	47,479	53,579	63,874	66,860	74,374
Earnings by industry:												
Farm	121,289	103,125	152,211	114,198	153,194	166,856	26,374	21,857	27,445	29,046	45,511	42,753
Nonfarm	1,414,155	1,528,531	1,657,186	1,827,593	1,972,516	2,122,831	735,375	788,171	851,945	929,103	1,004,453	1,081,779
Private	1,022,454	1,108,842	1,204,611	1,339,395	1,447,372	1,561,337	423,565	459,846	500,651	552,249	599,694	650,551
Agricultural services, forestry, fisheries, and other[7]	9,135	9,560	9,958	12,665	13,325	13,495	3,150	3,714	4,008	5,071	5,470	5,688
Mining	2,516	3,761	1,234	1,314	2,113	2,355	929	1,330	476	537	873	1,018
Construction	97,440	107,511	118,818	134,820	135,471	140,830	37,034	36,979	39,917	46,255	53,539	51,346
Manufacturing	379,942	398,336	424,249	436,260	449,635	488,285	143,757	152,984	161,471	164,840	169,140	185,630
Nondurable goods	323,200	334,743	350,519	352,212	356,447	396,295	118,187	124,582	128,898	126,301	127,403	142,668
Durable goods	56,742	63,593	73,730	84,048	93,188	91,990	25,570	28,402	32,573	38,539	41,737	42,962
Transportation and public utilities	67,721	70,358	80,682	89,221	98,575	111,231	29,309	30,960	36,683	38,721	42,235	46,865
Wholesale trade	44,831	50,751	51,993	60,438	65,396	70,803	12,737	13,368	16,844	19,860	22,065	23,991
Retail trade	175,208	189,339	206,134	228,020	246,498	267,624	82,078	89,761	96,622	107,934	111,861	121,692
Finance, insurance, and real estate	34,377	37,905	53,171	77,960	84,434	87,736	16,543	18,581	20,967	26,218	25,536	25,996
Services	211,284	241,321	258,372	298,697	351,925	378,978	98,028	112,169	123,663	142,813	168,975	188,325
Government and government enterprises	391,701	419,689	452,575	488,198	525,144	561,494	311,810	328,325	351,294	376,854	404,759	431,228
Federal, civilian	61,023	60,469	62,555	66,282	70,154	73,264	50,326	48,792	50,487	53,806	56,913	59,579
Military	96,414	99,863	102,473	108,454	108,935	112,362	91,751	94,986	97,047	102,704	102,875	106,130
State and local	234,264	259,357	287,547	313,462	346,055	375,868	169,733	184,547	203,760	220,344	244,971	265,519

See footnotes at end of tables.

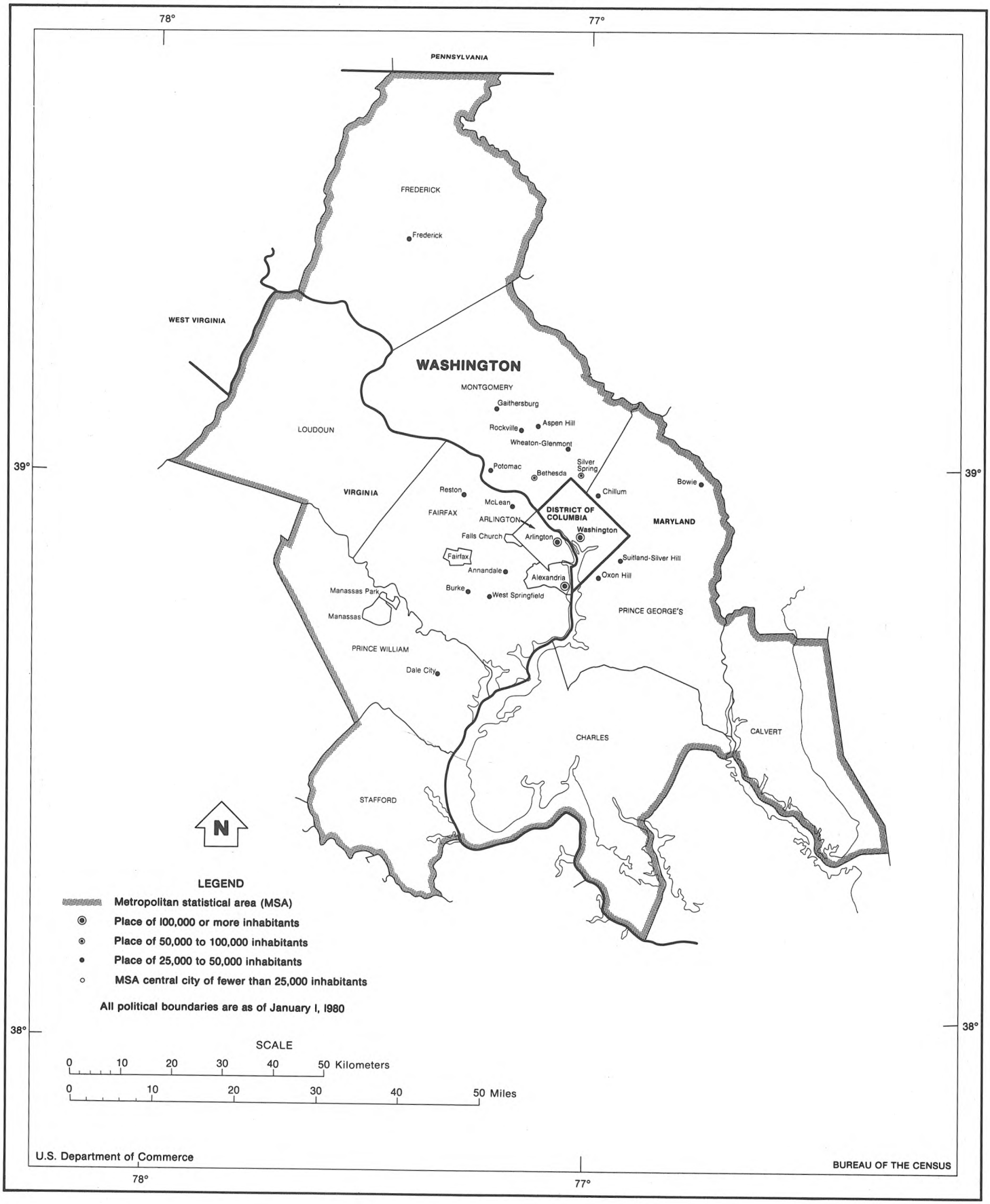
Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

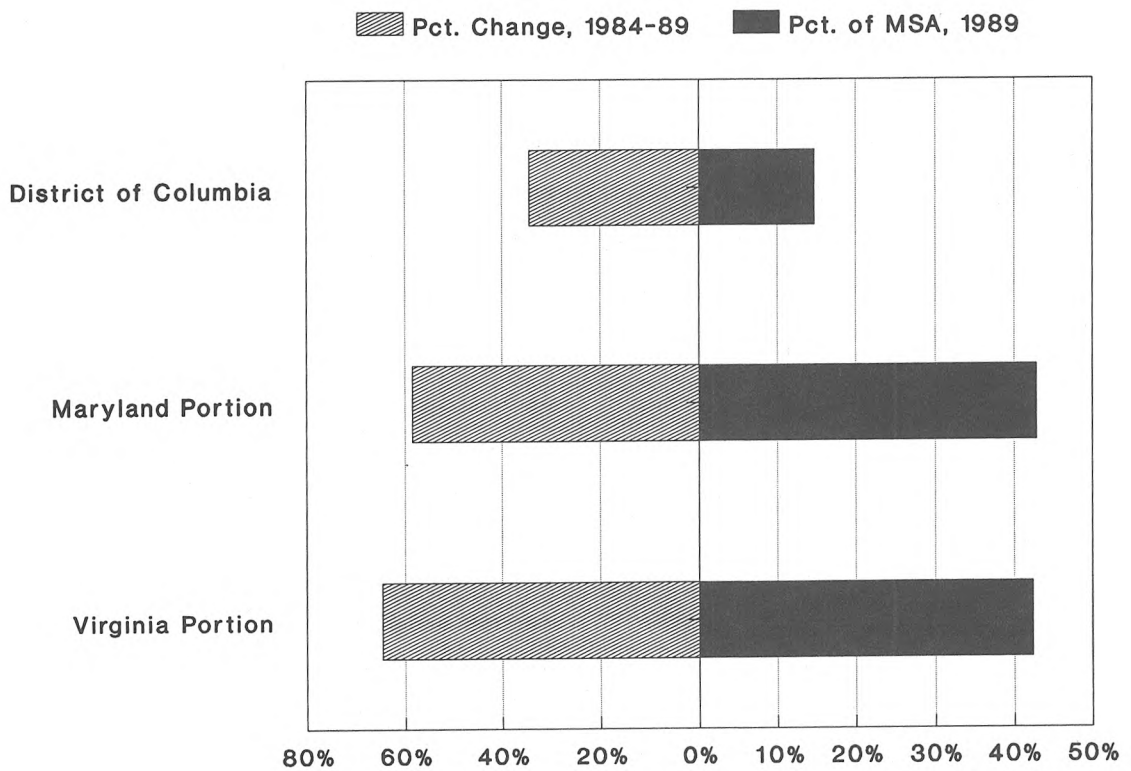
	New Castle, Delaware						Sussex, Delaware					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**6,160,800**	**6,707,847**	**7,118,052**	**7,802,946**	**8,493,581**	**9,256,224**	**1,182,634**	**1,275,919**	**1,421,216**	**1,501,482**	**1,651,567**	**1,803,235**
Nonfarm personal income	6,142,192	6,691,064	7,103,504	7,787,944	8,470,416	9,236,442	1,087,719	1,194,651	1,296,450	1,416,330	1,543,884	1,679,132
Farm income[1]	18,608	16,783	14,548	15,002	23,165	19,782	94,915	81,268	124,766	85,152	107,683	124,103
Population (thousands)[2]	408.0	412.4	420.5	427.2	435.3	442.7	104.3	106.7	110.8	113.5	116.2	119.5
Per capita personal income (dollars)	**15,100**	**16,266**	**16,928**	**18,267**	**19,511**	**20,907**	**11,341**	**11,963**	**12,832**	**13,226**	**14,211**	**15,095**
Derivation of total personal income:												
Total earnings by place of work	5,146,578	5,590,688	5,925,967	6,630,282	7,311,261	7,996,338	773,695	821,628	930,007	983,642	1,075,746	1,165,155
Less: Personal contributions for social insurance[3]	413,911	471,837	554,836	666,540	760,714	857,700	56,405	63,945	76,128	90,494	101,405	112,886
Plus: Adjustment for residence	−278,608	−292,165	−279,628	−303,509	−397,632	−504,051	35,125	38,899	52,072	57,379	75,970	80,826
Equals: Net earnings by place of residence	4,454,059	4,826,686	5,091,503	5,660,233	6,152,915	6,634,587	752,415	796,582	905,951	950,527	1,050,311	1,133,095
Plus: Dividends, interest, and rent[4]	1,010,993	1,143,106	1,216,656	1,288,981	1,411,217	1,647,991	218,494	246,157	262,064	276,108	303,854	356,047
Plus: Transfer payments	695,748	738,055	809,893	853,732	929,449	973,646	211,725	233,180	253,201	274,847	297,402	314,093
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	4,252,150	4,599,843	4,860,283	5,434,864	6,016,840	6,591,502	570,253	619,144	665,698	738,336	795,454	850,787
Other labor income	527,267	542,161	576,702	619,532	663,408	737,247	61,742	63,749	71,811	76,170	81,053	88,242
Proprietors' income[5]	367,161	448,684	488,982	575,886	631,013	667,589	141,700	138,735	192,498	169,136	199,239	226,126
Farm	16,173	14,459	12,318	12,730	20,964	17,656	84,306	70,844	114,566	74,572	97,221	113,692
Nonfarm	350,988	434,225	476,664	563,156	610,049	649,933	57,394	67,891	77,932	94,564	102,018	112,434
Earnings by industry:												
Farm	18,608	16,783	14,548	15,002	23,165	19,782	94,915	81,268	124,766	85,152	107,683	124,103
Nonfarm	5,127,970	5,573,905	5,911,419	6,615,280	7,288,096	7,976,556	678,780	740,360	805,241	898,490	968,063	1,041,052
Private	4,606,158	5,018,344	5,317,793	5,975,990	6,588,091	7,230,035	598,889	648,996	703,960	787,146	847,678	910,786
Agricultural services, forestry, fisheries, and other[7]	10,397	10,571	11,775	15,755	18,760	20,787	5,985	5,846	5,950	7,594	7,855	7,807
Mining	19,578	27,507	10,496	9,034	13,936	15,673	1,587	2,431	758	777	1,240	1,337
Construction	453,083	497,299	544,908	589,032	701,778	697,371	60,406	70,532	78,901	88,565	81,932	89,484
Manufacturing	2,056,176	2,202,755	2,172,855	2,303,574	2,415,092	2,680,803	236,185	245,352	262,778	271,420	280,495	302,655
Nondurable goods	1,489,712	1,578,579	1,615,137	1,700,477	1,870,330	2,011,511	205,013	210,161	221,621	225,911	229,044	253,627
Durable goods	566,464	624,176	557,718	603,097	544,762	669,292	31,172	35,191	41,157	45,509	51,451	49,028
Transportation and public utilities	272,854	279,782	302,245	371,632	397,782	440,104	38,412	39,398	43,999	50,500	56,340	64,366
Wholesale trade	215,532	229,424	250,551	277,833	334,369	366,358	32,094	37,383	35,149	40,578	43,331	46,812
Retail trade	412,625	437,279	477,336	525,098	576,914	613,698	93,130	99,578	109,512	120,086	134,637	145,932
Finance, insurance, and real estate	308,649	365,290	449,159	621,421	654,263	710,355	17,834	19,324	32,204	51,742	58,898	61,740
Services	857,264	968,437	1,098,468	1,262,611	1,475,197	1,684,886	113,256	129,152	134,709	155,884	182,950	190,653
Government and government enterprises	521,812	555,561	593,626	639,290	700,005	746,521	79,891	91,364	101,281	111,344	120,385	130,266
Federal, civilian	82,885	87,666	88,339	96,510	105,961	112,017	10,697	11,677	12,068	12,476	13,241	13,685
Military	15,519	16,874	18,935	19,763	20,472	21,436	4,663	4,877	5,426	5,750	6,060	6,232
State and local	423,408	451,021	486,352	523,017	573,572	613,068	64,531	74,810	83,787	93,118	101,084	110,349

See footnotes at end of tables.

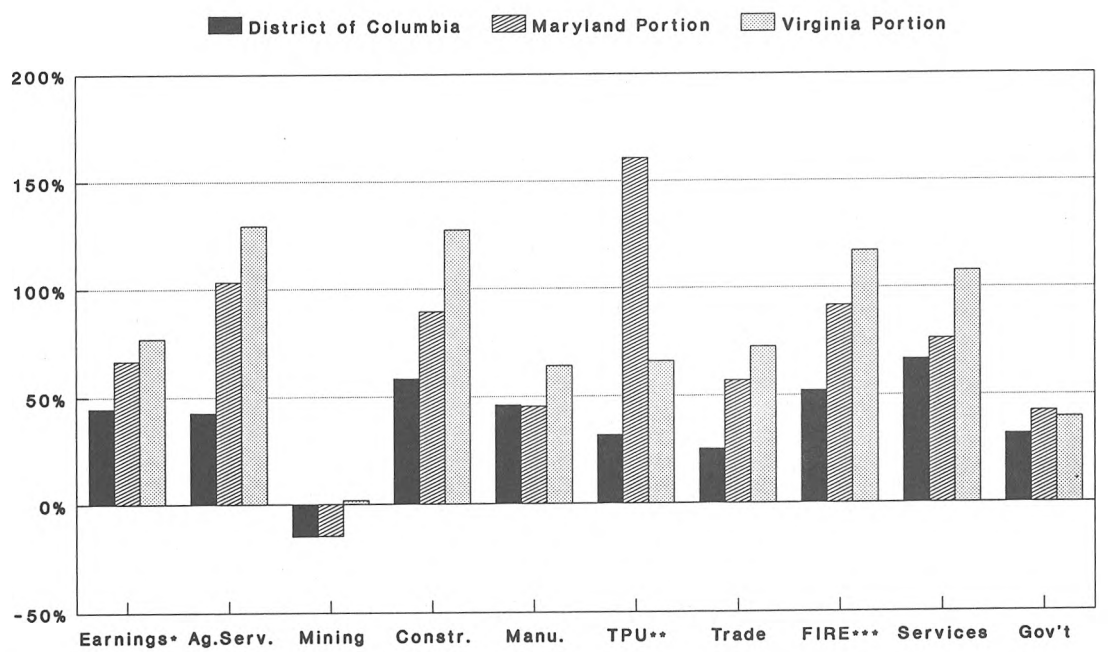
DISTRICT OF COLUMBIA - Metropolitan Statistical Area, Counties, Independent Cities, and Other Selected Places



Total Personal Income



Earnings Percent Change by Nonfarm Industry 1984-89



* Total Nonfarm Earnings.
** Transportation and Public Utilities.
*** Finance, Insurance, and Real Estate.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89

[Thousands of dollars]

	Washington, DC—MD—VA (MSA)						District of Columbia					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**60,248,348**	**66,042,263**	**71,434,575**	**78,593,896**	**86,816,589**	**94,453,819**	**10,391,868**	**11,105,107**	**11,423,380**	**12,141,057**	**13,362,602**	**13,973,425**
Nonfarm personal income	60,161,110	65,956,229	71,338,367	78,475,423	86,696,417	94,340,536	10,391,868	11,105,107	11,423,380	12,141,057	13,362,602	13,973,425
Farm income[1]	87,238	86,034	96,208	118,473	120,172	113,283	0	0	0	0	0	0
Population (thousands)[2]	3,439.0	3,493.6	3,576.6	3,654.1	3,734.2	3,801.7	623.9	623.3	625.2	621.2	617.0	607.6
Per capita personal income (dollars)	**17,519**	**18,904**	**19,973**	**21,508**	**23,249**	**24,845**	**16,657**	**17,817**	**18,271**	**19,546**	**21,658**	**22,998**
Derivation of total personal income:												
Total earnings by place of work	49,155,913	54,521,515	59,703,048	66,573,526	73,823,943	79,649,052	18,021,177	19,306,595	20,337,197	22,125,004	24,420,551	26,089,760
Less: Personal contributions for social insurance[3]	3,009,355	3,457,258	3,757,592	4,046,596	4,561,516	4,995,787	1,216,324	1,337,767	1,371,943	1,446,007	1,594,213	1,715,844
Plus: Adjustment for residence	−3,083,265	−3,535,965	−4,015,534	−4,620,980	−5,145,463	−5,509,587	−10,365,393	−11,005,411	−11,639,085	−12,761,954	−14,061,350	−15,368,594
Equals: Net earnings by place of residence	43,063,293	47,528,292	51,929,922	57,905,950	64,116,964	69,143,678	6,439,460	6,963,417	7,326,169	7,917,043	8,764,988	9,005,322
Plus: Dividends, interest, and rent[5]	9,366,720	10,194,852	10,957,406	11,536,407	12,851,101	14,851,477	1,543,295	1,683,962	1,737,627	1,749,262	1,962,337	2,255,022
Plus: Transfer payments	7,818,335	8,319,119	8,547,247	9,151,539	9,848,524	10,458,664	2,409,113	2,457,728	2,359,584	2,474,752	2,635,277	2,713,081
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	42,853,189	47,455,700	51,883,696	57,429,329	63,498,286	68,341,922	16,059,387	17,227,044	18,156,900	19,646,180	21,573,337	22,964,646
Other labor income	3,130,653	3,335,193	3,689,440	4,132,619	4,641,436	5,184,344	1,072,122	1,099,047	1,144,288	1,289,502	1,468,662	1,654,251
Proprietors' income[6]	3,172,071	3,730,622	4,129,912	5,011,578	5,684,221	6,122,786	889,668	980,504	1,036,009	1,189,322	1,378,552	1,470,863
Farm	64,384	63,743	74,316	95,699	97,623	90,676	0	0	0	0	0	0
Nonfarm	3,107,687	3,666,879	4,055,596	4,915,879	5,586,598	6,032,110	889,668	980,504	1,036,009	1,189,322	1,378,552	1,470,863
Earnings by industry:												
Farm	87,238	86,034	96,208	118,473	120,172	113,283	0	0	0	0	0	0
Nonfarm	49,068,675	54,435,481	59,606,840	66,455,053	73,703,771	79,535,769	18,021,177	19,306,595	20,337,197	22,125,004	24,420,551	26,089,760
Private	31,814,414	36,073,595	40,683,243	46,273,515	51,966,164	55,975,107	9,706,202	10,560,892	11,459,459	12,691,686	14,153,345	15,123,069
Agricultural services, forestry, fisheries, and other[7]	284,376	313,519	349,761	415,765*	455,615*	497,646*	156,813	167,155	178,367	201,550	212,891	223,852
Mining	111,489	150,481	67,992	71,422*	99,651*	102,825*	24,036	33,831	13,028	12,491	19,586	20,508
Construction	2,704,414	3,251,216	3,900,129	4,451,559	5,134,202	5,431,567	312,442	350,200	403,969	439,827	468,135	494,789
Manufacturing	2,205,142	2,484,022	2,773,988	2,926,441	3,260,132	3,367,688	476,027	523,906	576,474	622,181	684,476	694,783
Nondurable goods	1,107,590	1,231,004	1,285,676*	1,445,393*	1,628,892	1,638,392	421,248	443,907	461,987	502,551	565,980	567,543
Durable goods	1,097,552	1,253,018	(D)	1,473,836*	1,631,240	1,729,296	54,779	79,999	114,487	119,630	118,496	127,240
Transportation and public utilities	2,889,732	3,195,132	3,565,859	4,156,318	4,659,691	5,003,913	904,019	925,475	946,011	1,038,486	1,167,560	1,192,957
Wholesale trade	2,115,219	2,318,619	2,544,203	2,765,349	3,081,753	3,320,114	296,999	301,135	311,580	311,841	345,621	345,037
Retail trade	4,136,000	4,601,428	5,113,404	5,610,711	6,122,353	6,544,842	727,324	751,261	794,101	840,681	901,343	938,827
Finance, insurance, and real estate	2,460,940	2,798,516	3,257,762	4,090,102	4,317,205	4,551,044	922,051	1,060,081	1,176,799	1,351,610	1,377,555	1,403,069
Services	14,907,102	16,960,662	19,110,145	21,779,218	24,823,271	27,147,589	5,886,491	6,447,848	7,059,130	7,873,019	8,976,178	9,809,247
Government and government enterprises	17,254,261	18,361,886	18,923,597	20,181,538	21,737,607	23,560,662	8,314,975	8,745,703	8,877,738	9,433,318	10,267,206	10,966,691
Federal, civilian	11,305,925	11,910,735	11,916,782	12,611,072	13,550,164	14,690,328	6,582,129	6,904,203	6,910,555	7,286,877	7,902,858	8,444,256
Military	1,934,313	2,131,939	2,267,155	2,326,806	2,358,873	2,441,008	442,139	480,897	514,826	542,395	559,419	589,274
State and local	4,014,023	4,319,212	4,739,660	5,243,660	5,828,570	6,429,326	1,290,707	1,360,603	1,452,357	1,604,046	1,804,929	1,933,161

	Calvert, Maryland						Charles, Maryland					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**527,743**	**608,053**	**701,859**	**803,328**	**909,785**	**1,019,963**	**1,031,958**	**1,173,061**	**1,318,794**	**1,460,558**	**1,627,170**	**1,810,115**
Nonfarm personal income	521,967	601,228	696,140	798,964	905,678	1,016,598	1,026,530	1,166,414	1,312,602	1,453,587	1,620,798	1,804,676
Farm income[1]	5,776	6,825	5,719	4,364	4,107	3,365	5,428	6,647	6,192	6,971	6,372	5,439
Population (thousands)[2]	39.6	41.5	42.7	45.3	48.0	50.3	82.8	85.5	87.4	91.5	94.8	97.8
Per capita personal income (dollars)	**13,334**	**14,657**	**16,422**	**17,732**	**18,943**	**20,277**	**12,471**	**13,724**	**15,081**	**15,954**	**17,168**	**18,500**
Derivation of total personal income:												
Total earnings by place of work	121,889	140,668	167,811	194,589	227,631	255,874	393,254	447,937	506,624	554,341	645,372	717,657
Less: Personal contributions for social insurance[3]	6,921	8,715	10,377	11,637	14,342	16,945	22,899	27,812	31,429	33,317	39,994	45,703
Plus: Adjustment for residence	270,235	319,424	373,520	430,592	485,959	543,505	426,535	495,617	560,398	638,917	686,893	763,563
Equals: Net earnings by place of residence	385,203	451,377	530,954	613,544	699,248	782,434	796,890	915,742	1,035,593	1,159,941	1,292,271	1,435,517
Plus: Dividends, interest, and rent[5]	64,297	73,023	81,657	93,622	103,926	119,772	100,287	112,160	125,943	132,616	147,024	168,614
Plus: Transfer payments	78,243	83,653	89,248	96,162	106,611	117,757	134,781	145,159	157,258	168,001	187,875	205,984
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	84,606	96,490	115,668	136,886	162,765	186,474	322,653	367,329	413,744	459,801	539,165	602,749
Other labor income	7,163	8,012	10,050	11,788	13,538	15,828	25,744	28,550	33,283	36,419	43,213	50,289
Proprietors' income[6]	30,120	36,166	42,093	45,915	51,328	53,572	44,857	52,058	59,597	58,121	62,994	64,619
Farm	4,850	5,892	4,775	3,356	3,085	2,305	3,491	4,776	4,356	5,051	4,473	3,533
Nonfarm	25,270	30,274	37,318	42,559	48,243	51,267	41,366	47,282	55,241	53,070	58,521	61,086
Earnings by industry:												
Farm	5,776	6,825	5,719	4,364	4,107	3,365	5,428	6,647	6,192	6,971	6,372	5,439
Nonfarm	116,113	133,843	162,092	190,225	223,524	252,509	387,826	441,290	500,432	547,370	639,000	712,218
Private	87,856	102,999	128,179	152,771	181,881	205,186	242,006	285,272	342,605	377,346	447,974	498,889
Agricultural services, forestry, fisheries, and other[7]	547	787	1,048	1,108	1,497	1,557	1,305	1,501	1,649	(D)	(D)	(D)
Mining	345	550	203	192	311	332	454	607	255	(D)	(D)	(D)
Construction	18,912	28,558	34,216	42,052	50,862	63,146	45,675	58,411	75,257	82,063	102,138	104,210
Manufacturing	2,716	2,965	5,952	7,212	8,434	9,599	10,313	11,940	13,725	12,583	15,521	27,795
Nondurable goods	1,439	1,544	2,405	(D)	2,913	4,278	4,867	5,269	6,149	6,748	7,993	19,317
Durable goods	1,277	1,421	3,547	(D)	5,521	5,321	5,446	6,671	7,576	5,835	7,528	8,478
Transportation and public utilities	6,475	6,588	9,515	12,731	14,329	15,059	25,489	27,384	34,305	35,228	39,994	41,615
Wholesale trade	1,533	1,657	2,279	3,182	3,157	3,554	16,847	20,574	25,573	25,753	24,883	27,771
Retail trade	17,763	21,249	25,402	28,360	32,314	34,001	68,538	80,059	93,827	104,689	115,537	121,247
Finance, insurance, and real estate	4,318	4,161	4,819	6,687	6,915	7,466	11,880	13,281	15,693	20,722	21,495	22,641
Services	35,247	36,484	44,745	51,247	64,062	70,472	61,505	71,515	82,321	89,678	120,924	145,731
Government and government enterprises	28,257	30,844	33,913	37,454	41,643	47,323	145,820	156,018	157,827	170,024	191,026	213,329
Federal, civilian	1,150	1,338	1,445	1,675	1,950	2,076	78,222	84,941	80,377	84,399	98,569	110,764
Military	1,550	1,565	1,730	1,842	1,980	2,096	13,564	13,121	14,494	15,341	14,237	15,777
State and local	25,557	27,941	30,738	33,937	37,713	43,151	54,034	57,956	62,956	70,284	78,220	86,788

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Frederick, Maryland						Montgomery, Maryland					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,613,611**	**1,795,719**	**2,019,561**	**2,270,921**	**2,518,828**	**2,759,735**	**13,241,762**	**14,664,432**	**15,969,086**	**17,731,244**	**19,617,328**	**21,475,837**
Nonfarm personal income	1,594,708	1,780,500	1,995,016	2,242,091	2,490,267	2,729,721	13,219,432	14,641,732	15,948,570	17,705,575	19,591,348	21,450,613
Farm income[1]	18,903	15,219	24,545	28,830	28,561	30,014	22,330	22,700	20,516	25,669	25,980	25,224
Population (thousands)[2]	125.2	128.0	130.3	135.5	139.7	143.5	627.5	643.9	658.9	682.2	704.9	724.6
Per capita personal income (dollars)	**12,892**	**14,029**	**15,502**	**16,765**	**18,025**	**19,230**	**21,104**	**22,773**	**24,235**	**25,991**	**27,829**	**29,639**
Derivation of total personal income:												
Total earnings by place of work	741,099	829,718	946,759	1,145,938	1,289,511	1,400,757	8,481,557	9,415,423	10,447,268	11,644,390	12,844,355	13,834,471
Less: Personal contributions for social insurance[3]	43,564	52,915	59,583	70,334	82,426	92,514	527,448	616,335	685,122	744,283	841,526	923,605
Plus: Adjustment for residence	489,197	546,678	619,382	645,917	709,591	776,520	1,100,347	1,292,734	1,313,705	1,595,902	1,865,879	2,071,457
Equals: Net earnings by place of residence	1,186,732	1,323,481	1,506,558	1,721,521	1,916,676	2,084,763	9,054,456	10,091,822	11,075,851	12,496,009	13,868,708	14,982,323
Plus: Dividends, interest, and rent[5]	237,359	262,420	292,330	305,711	338,841	390,387	2,799,391	3,065,654	3,312,627	3,521,110	3,898,359	4,519,342
Plus: Transfer payments	189,520	209,818	220,673	243,689	263,311	284,585	1,387,915	1,506,956	1,580,608	1,714,125	1,850,261	1,974,172
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	585,531	658,575	737,912	892,638	1,009,996	1,098,001	7,239,208	7,974,552	8,873,903	9,750,534	10,728,328	11,514,095
Other labor income	56,135	58,894	66,891	79,515	87,515	97,219	555,851	583,157	659,890	719,308	792,520	872,283
Proprietors' income[6]	99,433	112,249	141,956	173,785	192,000	205,537	686,498	857,714	913,475	1,174,548	1,323,507	1,448,093
Farm	10,565	7,043	16,448	20,353	20,126	21,476	19,505	19,953	17,829	22,897	23,255	22,511
Nonfarm	88,868	105,206	125,508	153,432	171,874	184,061	666,993	837,761	895,646	1,151,651	1,300,252	1,425,582
Earnings by industry:												
Farm	18,903	15,219	24,545	28,830	28,561	30,014	22,330	22,700	20,516	25,669	25,980	25,224
Nonfarm	722,196	814,499	922,214	1,117,108	1,260,950	1,370,743	8,459,227	9,392,723	10,426,752	11,618,721	12,818,375	13,809,247
Private	560,002	627,171	723,442	904,157	1,025,592	1,115,897	6,455,744	7,297,219	8,276,812	9,352,055	10,393,309	11,060,765
Agricultural services, forestry, fisheries, and other[7]	7,150	7,984	8,147	11,644	12,665	14,747	48,372	55,308	63,283	72,669	83,968	91,187
Mining	1,553	2,355	747	748	1,230	1,315	24,731	37,375	11,638	11,903	19,393	20,320
Construction	93,385	111,422	142,797	182,834	213,796	223,869	652,386	755,504	875,417	985,525	1,119,890	1,166,249
Manufacturing	120,012	118,113	129,434	140,672	157,930	166,675	467,630	512,315	540,025	547,089	623,315	669,169
Nondurable goods	52,487	55,838	60,655	60,605	66,125	67,179	167,830	193,048	203,434	228,220	252,097	277,594
Durable goods	67,525	62,275	68,779	80,067	91,805	99,496	299,800	319,267	336,591	318,869	371,218	391,575
Transportation and public utilities	41,052	42,741	41,672	47,397	52,808	55,492	208,095	214,059	296,512	436,686	555,524	662,466
Wholesale trade	41,995	45,725	50,596	54,030	61,879	64,355	484,575	519,639	549,941	604,634	637,469	634,481
Retail trade	95,679	106,662	122,405	148,941	159,562	179,139	907,669	1,025,985	1,137,827	1,320,042	1,446,810	1,515,445
Finance, insurance, and real estate	24,188	33,247	36,960	51,568	56,002	60,953	544,073	605,543	731,017	899,327	942,148	988,533
Services	134,988	158,922	190,684	266,323	309,720	349,352	3,118,213	3,571,491	4,071,152	4,474,180	4,964,792	5,312,915
Government and government enterprises	162,194	187,328	198,772	212,951	235,358	254,846	2,003,483	2,095,504	2,149,940	2,266,666	2,425,066	2,748,482
Federal, civilian	45,460	57,018	56,398	59,580	68,237	71,011	1,298,622	1,337,905	1,332,281	1,397,249	1,461,634	1,674,338
Military	31,717	37,451	40,254	41,461	42,377	42,692	119,794	122,762	134,331	136,580	143,217	152,880
State and local	85,017	92,859	102,120	111,910	124,744	141,143	585,067	634,837	683,328	732,837	820,215	921,264

	Prince Georges, Maryland						Arlington, Virginia					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**9,133,563**	**9,820,228**	**10,446,834**	**11,381,471**	**12,484,322**	**13,419,201**	**3,505,294**	**3,770,133**	**4,006,231**	**4,300,791**	**4,653,978**	**5,028,785**
Nonfarm personal income	9,116,891	9,800,973	10,427,822	11,359,990	12,463,851	13,400,804	3,505,294	3,770,133	4,006,231	4,300,791	4,653,978	5,028,785
Farm income[1]	16,672	19,255	19,012	21,481	20,471	18,397	0	0	0	0	0	0
Population (thousands)[2]	673.3	675.6	683.2	689.1	701.0	707.8	157.0	157.4	155.5	154.1	154.0	152.2
Per capita personal income (dollars)	**13,565**	**14,537**	**15,291**	**16,517**	**17,810**	**18,960**	**22,325**	**23,960**	**25,770**	**27,909**	**30,214**	**33,039**
Derivation of total personal income:												
Total earnings by place of work	5,170,229	5,870,617	6,497,219	7,333,432	8,032,569	8,611,911	4,863,427	5,397,915	5,795,598	6,274,624	6,707,142	7,118,157
Less: Personal contributions for social insurance[3]	303,644	367,806	401,715	440,956	498,929	545,324	272,024	308,494	336,776	345,484	375,989	402,510
Plus: Adjustment for residence	2,095,705	1,999,512	1,919,780	1,932,232	2,147,897	2,247,015	−2,226,887	−2,527,767	−2,699,287	−2,901,172	−3,063,007	−3,241,721
Equals: Net earnings by place of residence	6,962,290	7,502,323	8,015,284	8,824,708	9,681,537	10,313,602	2,364,516	2,561,654	2,759,535	3,027,968	3,268,146	3,473,926
Plus: Dividends, interest, and rent[5]	960,969	1,025,053	1,088,690	1,105,646	1,223,602	1,405,934	693,651	738,537	767,261	774,948	865,811	1,003,034
Plus: Transfer payments	1,210,304	1,292,852	1,342,860	1,451,117	1,579,183	1,699,665	447,127	469,942	479,435	497,875	520,021	551,825
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	4,494,314	5,111,251	5,648,141	6,367,976	6,965,193	7,454,337	4,364,480	4,838,465	5,146,046	5,545,523	5,899,350	6,223,925
Other labor income	356,667	394,214	448,569	503,776	548,812	603,446	296,972	317,575	350,467	391,623	427,748	469,605
Proprietors' income[6]	319,248	365,152	400,509	461,680	518,564	554,128	201,975	241,875	299,085	337,478	380,044	424,627
Farm	13,462	16,112	15,912	18,254	17,274	15,178	0	0	0	0	0	0
Nonfarm	305,786	349,040	384,597	443,426	501,290	538,950	201,975	241,875	299,085	337,478	380,044	424,627
Earnings by industry:												
Farm	16,672	19,255	19,012	21,481	20,471	18,397	0	0	0	0	0	0
Nonfarm	5,153,557	5,851,362	6,478,207	7,311,951	8,012,098	8,593,514	4,863,427	5,397,915	5,795,598	6,274,624	6,707,142	7,118,157
Private	3,504,607	4,029,119	4,540,285	5,156,852	5,772,248	6,174,763	2,725,078	3,076,858	3,472,161	3,856,456	4,206,667	4,415,958
Agricultural services, forestry, fisheries, and other[7]	15,094	18,243	21,794	31,337	36,356	39,964	2,557	5,412	6,944	9,743	10,333	5,747
Mining	13,712	15,983	12,431	12,005	13,066	12,897	7,120	9,404	3,659	4,059	7,085	4,068
Construction	517,812	621,851	714,158	795,455	909,062	960,267	99,035	124,582	132,813	140,126	186,720	150,562
Manufacturing	280,444	316,724	346,837	360,165	402,430	407,638	67,670	94,147	132,975	148,690	166,931	158,704
Nondurable goods	152,944	169,671	178,959	196,125	221,416	214,490	56,270	81,414	98,804	117,148	143,519	131,281
Durable goods	127,500	147,053	167,878	164,040	181,014	193,148	11,400	12,733	34,171	31,542	23,412	27,423
Transportation and public utilities	259,159	340,939	426,859	537,768	587,086	634,275	662,590	745,304	868,043	954,681	974,347	1,014,278
Wholesale trade	312,843	344,935	393,585	442,495	516,459	543,665	293,174	295,370	294,070	289,677	353,792	401,990
Retail trade	854,386	953,727	1,029,827	1,081,814	1,173,782	1,273,609	201,302	228,205	269,247	290,385	312,395	321,059
Finance, insurance, and real estate	175,538	183,794	210,295	309,962	339,166	377,012	159,609	172,063	195,776	252,701	229,610	225,002
Services	1,075,619	1,232,923	1,384,499	1,585,851	1,794,841	1,925,436	1,232,021	1,402,371	1,568,634	1,766,394	1,965,454	2,134,548
Government and government enterprises	1,648,950	1,822,243	1,937,922	2,155,099	2,239,850	2,418,751	2,138,349	2,321,057	2,323,437	2,418,168	2,500,475	2,702,199
Federal, civilian	633,917	718,377	723,314	810,368	832,220	879,918	1,304,692	1,373,935	1,334,871	1,401,847	1,451,279	1,622,050
Military	180,338	195,857	210,527	223,276	226,988	234,026	693,597	798,351	827,479	830,667	831,987	845,956
State and local	834,695	908,009	1,004,081	1,121,455	1,180,642	1,304,807	140,060	148,771	161,087	185,654	217,209	234,193

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Loudoun, Virginia						Stafford, Virginia					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,071,270**	**1,241,292**	**1,415,519**	**1,629,639**	**1,827,455**	**2,099,295**	**617,577**	**703,601**	**785,697**	**936,152**	**1,072,290**	**1,204,789**
Nonfarm personal income	1,062,370	1,234,091	1,404,161	1,609,399	1,805,142	2,080,767	616,212	702,824	784,340	934,300	1,070,338	1,202,540
Farm income[1]	8,900	7,201	11,358	20,240	22,313	18,528	1,365	777	1,357	1,852	1,952	2,249
Population (thousands)[2]	62.3	64.5	69.9	74.2	77.4	81.9	47.1	49.0	51.9	54.6	59.0	62.5
Per capita personal income (dollars)	**17,193**	**19,239**	**20,247**	**21,967**	**23,607**	**25,642**	**13,124**	**14,360**	**15,126**	**17,132**	**18,161**	**19,267**
Derivation of total personal income:												
Total earnings by place of work	467,257	550,265	656,333	789,265	953,206	1,114,655	143,755	162,798	185,492	217,025	250,935	289,070
Less: Personal contributions for social insurance[3]	24,739	30,318	36,563	41,787	51,815	62,371	7,496	8,815	10,125	11,519	13,856	16,620
Plus: Adjustment for residence	376,096	424,678	477,576	528,166	535,431	603,906	356,326	412,232	464,760	570,804	655,873	734,761
Equals: Net earnings by place of residence	818,614	944,625	1,097,346	1,275,644	1,436,822	1,656,190	492,585	566,215	640,127	776,310	892,952	1,007,211
Plus: Dividends, interest, and rent[5]	169,555	206,904	218,947	245,261	275,015	319,104	64,358	71,288	72,555	79,387	89,131	102,670
Plus: Transfer payments	83,101	89,763	99,226	108,734	115,618	124,001	60,634	66,098	73,015	80,455	90,207	94,908
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	379,524	449,542	530,193	626,278	767,026	911,360	107,267	121,059	137,582	157,137	183,577	215,093
Other labor income	31,220	36,381	44,987	52,114	64,439	79,711	8,953	9,795	11,578	13,171	15,371	18,513
Proprietors' income[6]	56,513	64,342	81,153	110,873	121,741	123,584	27,535	31,944	36,332	46,717	51,987	55,464
Farm	5,673	4,095	8,368	17,165	19,294	15,567	1,064	472	1,051	1,526	1,621	1,908
Nonfarm	50,840	60,247	72,785	93,708	102,447	108,017	26,471	31,472	35,281	45,191	50,366	53,556
Earnings by industry:												
Farm	8,900	7,201	11,358	20,240	22,313	18,528	1,365	777	1,357	1,852	1,952	2,249
Nonfarm	458,357	543,064	644,975	769,025	930,893	1,096,127	142,390	162,021	184,135	215,173	248,983	286,821
Private	338,967	413,921	510,827	617,881	756,638	888,435	116,329	131,967	149,188	177,494	206,067	237,759
Agricultural services, forestry, fisheries, and other[7]	8,194	6,178	7,976	10,169	11,572	12,099	1,034	1,162	1,351	2,181	(D)	3,312
Mining	6,946	8,153	7,921	8,162	9,758	9,914	1,061	1,341	1,288	1,367	(D)	2,057
Construction	53,762	72,277	99,875	121,534	146,617	189,806	24,226	30,302	39,028	52,130	62,514	71,708
Manufacturing	25,066	31,210	39,495	46,024	58,238	74,638	6,100	6,402	7,345	8,310	9,672	9,793
Nondurable goods	7,498	9,107	11,555	11,426	15,651	17,955	1,006	437	389	505	797	1,044
Durable goods	17,568	22,103	27,940	34,598	42,587	56,683	5,094	5,965	6,956	7,805	8,875	8,749
Transportation and public utilities	41,952	51,524	69,322	77,935	99,412	117,950	9,579	10,876	12,678	14,381	15,560	22,778
Wholesale trade	32,206	46,170	49,234	53,371	68,820	78,491	5,965	3,611	5,598	7,419	9,336	11,743
Retail trade	50,666	56,336	66,745	78,844	92,111	103,098	40,407	45,319	46,155	48,606	55,013	61,495
Finance, insurance, and real estate	11,197	12,758	18,560	31,257	36,039	34,842	2,217	2,339	2,891	3,649	3,314	4,580
Services	108,978	129,315	151,699	190,585	234,071	267,597	25,740	30,615	32,854	39,451	45,849	50,293
Government and government enterprises	119,390	129,143	134,148	151,144	174,255	207,692	26,061	30,054	34,947	37,679	42,916	49,062
Federal, civilian	67,164	70,961	66,763	67,546	70,837	83,005	1,653	2,325	2,322	1,214	1,413	1,574
Military	1,540	1,815	2,122	2,554	2,727	2,926	1,124	1,335	1,560	1,817	2,015	2,170
State and local	50,686	56,367	65,263	81,044	100,691	121,761	23,284	26,394	31,065	34,648	39,488	45,318

	Alexandria (Independent City), Virginia						Fairfax—Fairfax City—Falls Church, Virginia					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**2,375,294**	**2,529,721**	**2,687,666**	**2,892,643**	**3,115,387**	**3,372,622**	**14,049,970**	**15,622,550**	**17,237,254**	**19,134,716**	**21,219,965**	**23,434,661**
Nonfarm personal income	2,375,294	2,529,721	2,687,666	2,892,643	3,115,387	3,372,622	14,045,389	15,617,717	17,232,753	19,129,505	21,213,401	23,427,843
Farm income[1]	0	0	0	0	0	0	4,581	4,833	4,501	5,211	6,564	6,818
Population (thousands)[2]	107.6	108.5	109.0	108.1	108.4	107.9	703.9	720.2	756.2	782.1	801.2	826.2
Per capita personal income (dollars)	**22,071**	**23,315**	**24,647**	**26,749**	**28,734**	**31,264**	**19,961**	**21,691**	**22,795**	**24,466**	**26,486**	**28,366**
Derivation of total personal income:												
Total earnings by place of work	1,811,192	2,027,543	2,346,989	2,682,849	2,948,865	3,151,163	7,740,724	9,023,183	10,234,156	11,780,872	13,482,703	14,820,023
Less: Personal contributions for social insurance[3]	101,683	116,953	137,673	151,406	170,546	186,461	419,890	508,336	588,763	652,775	766,984	861,929
Plus: Adjustment for residence	−21,822	−97,934	−274,771	−421,154	−490,109	−516,385	3,284,814	3,336,617	3,469,345	3,528,961	3,529,665	3,868,571
Equals: Net earnings by place of residence	1,687,687	1,812,656	1,934,545	2,110,289	2,288,210	2,448,317	10,605,648	11,851,464	13,114,738	14,657,058	16,245,384	17,826,665
Plus: Dividends, interest, and rent[5]	403,154	415,207	436,884	448,640	501,035	581,258	2,120,803	2,310,119	2,558,728	2,788,108	3,118,545	3,609,426
Plus: Transfer payments	284,453	301,858	316,237	333,714	326,142	343,047	1,323,519	1,460,967	1,563,788	1,689,550	1,856,036	1,998,570
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,597,148	1,786,930	2,069,210	2,357,606	2,590,444	2,760,239	6,603,442	7,685,173	8,729,120	9,957,795	11,391,214	12,529,681
Other labor income	112,717	122,587	141,927	162,577	177,870	193,262	525,605	588,411	672,471	753,530	870,655	979,345
Proprietors' income[6]	101,327	118,026	135,852	162,666	180,551	197,662	611,677	749,599	832,565	1,069,547	1,220,834	1,310,997
Farm	0	0	0	0	0	0	3,385	3,702	3,429	4,138	5,534	5,841
Nonfarm	101,327	118,026	135,852	162,666	180,551	197,662	608,292	745,897	829,136	1,065,409	1,215,300	1,305,156
Earnings by industry:												
Farm	0	0	0	0	0	0	4,581	4,833	4,501	5,211	6,564	6,818
Nonfarm	1,811,192	2,027,543	2,346,989	2,682,849	2,948,865	3,151,163	7,736,143	9,018,350	10,229,655	11,775,661	13,476,139	14,813,205
Private	1,237,634	1,428,734	1,691,061	1,992,085	2,181,226	2,328,058	5,998,845	7,150,379	8,225,346	9,629,323	11,125,222	12,246,300
Agricultural services, forestry, fisheries, and other[7]	5,216	7,056	8,688	12,136	8,971	8,081	32,744	36,905	43,791	53,324	65,146	82,155
Mining	4,335	5,284	1,901	2,500	3,456	5,066	23,903	31,458	11,609	14,486	21,580	21,855
Construction	125,853	168,484	180,860	202,209	214,820	179,648	618,301	762,982	984,207	1,132,118	1,346,932	1,453,639
Manufacturing	71,324	78,092	82,502	87,097	102,824	93,679	432,954	511,564	583,644	605,202	681,548	695,738
Nondurable goods	48,391	52,802	56,929	60,416	72,769	77,249	163,597	184,293	204,410	215,364	229,451	208,205
Durable goods	22,933	25,290	25,573	26,681	30,055	16,430	269,357	327,271	379,234	389,838	452,097	487,533
Transportation and public utilities	111,024	110,565	130,222	151,007	143,832	156,894	560,303	650,318	644,037	755,583	904,391	966,017
Wholesale trade	96,005	100,994	113,273	142,965	142,410	159,191	507,129	609,315	713,142	786,615	878,319	1,004,455
Retail trade	184,022	211,938	244,571	274,473	283,081	298,992	836,710	943,869	1,067,638	1,147,574	1,268,122	1,392,344
Finance, insurance, and real estate	101,185	107,712	149,101	184,315	200,848	218,433	477,800	572,535	675,980	923,636	1,044,819	1,146,082
Services	538,670	638,609	779,943	935,383	1,080,984	1,208,074	2,509,001	3,031,433	3,501,298	4,210,785	4,914,365	5,484,015
Government and government enterprises	573,558	598,809	655,928	690,764	767,639	823,105	1,737,298	1,867,971	2,004,309	2,146,338	2,350,917	2,566,905
Federal, civilian	328,953	333,097	362,763	391,917	441,676	461,162	899,731	957,635	971,837	1,026,174	1,128,876	1,240,194
Military	122,829	133,302	138,365	132,393	143,530	161,226	177,105	196,352	224,640	231,203	220,336	204,278
State and local	121,776	132,410	154,800	166,454	182,433	200,717	660,462	713,984	807,832	888,961	1,001,705	1,122,433

See footnotes at end of tables.

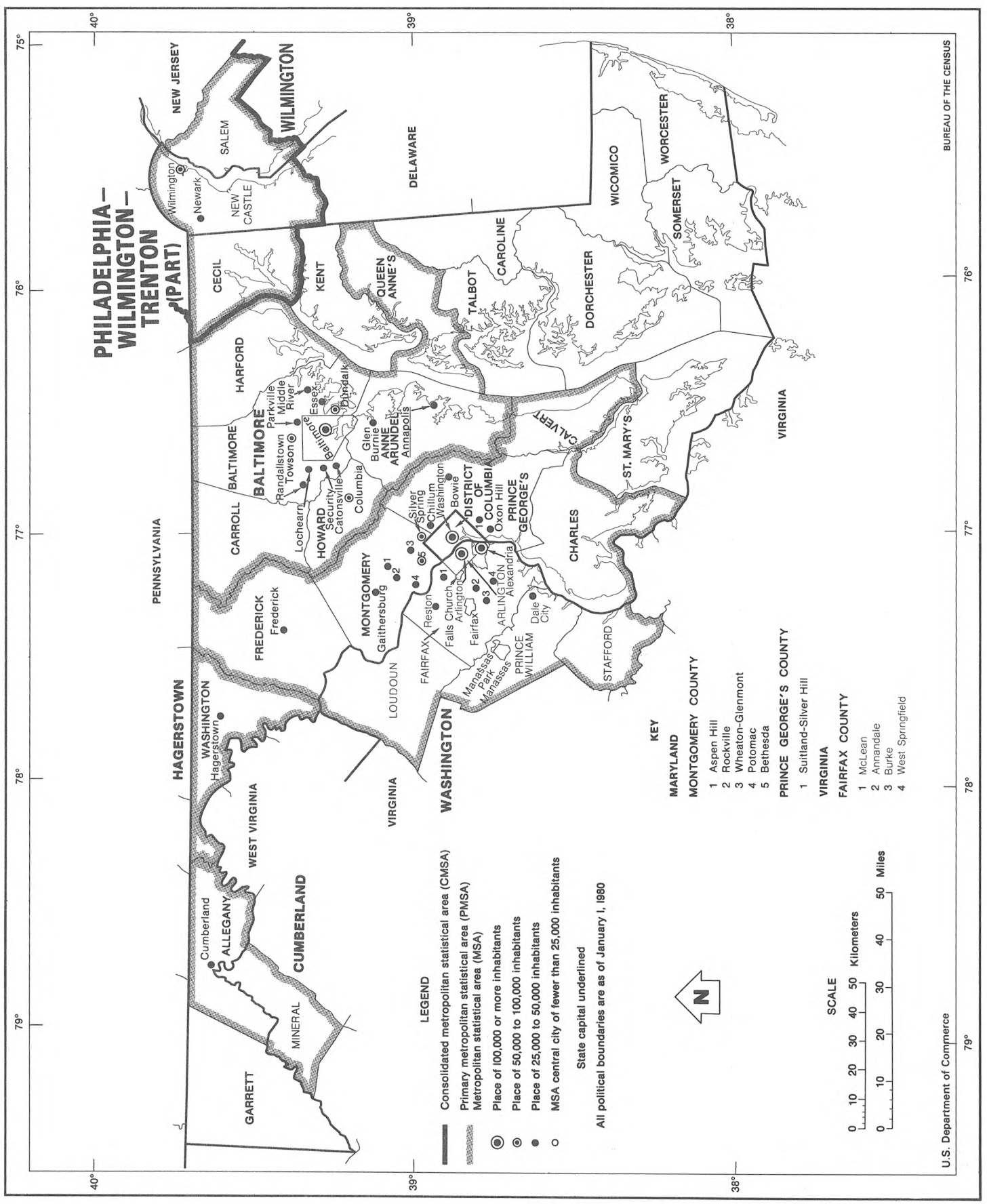
Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Prince William—Manassas—Manassas Park, Virginia					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**2,688,438**	**3,008,366**	**3,422,694**	**3,911,376**	**4,407,479**	**4,855,391**
Nonfarm personal income	2,685,155	3,005,789	3,419,686	3,907,521	4,403,627	4,852,142
Farm income[1]	3,283	2,577	3,008	3,855	3,852	3,249
Population (thousands)[2]	189.0	196.3	206.3	216.2	228.7	239.4
Per capita personal income (dollars)	**14,222**	**15,329**	**16,590**	**18,089**	**19,276**	**20,278**
Derivation of total personal income:						
Total earnings by place of work	1,200,353	1,348,853	1,581,602	1,831,197	2,021,103	2,245,554
Less: Personal contributions for social insurance[3]	62,723	72,992	87,523	97,091	110,896	125,961
Plus: Adjustment for residence	1,131,582	1,267,655	1,399,143	1,591,809	1,851,815	2,007,815
Equals: Net earnings by place of residence	2,269,212	2,543,516	2,893,222	3,325,915	3,762,022	4,127,408
Plus: Dividends, interest, and rent[5]	209,601	230,525	264,157	292,096	327,475	376,914
Plus: Transfer payments	209,625	234,325	265,315	293,365	317,982	351,069
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	1,015,629	1,139,290	1,325,277	1,530,975	1,687,891	1,881,322
Other labor income	81,504	88,570	105,039	119,296	131,093	150,592
Proprietors' income[6]	103,220	120,993	151,286	180,926	202,119	213,640
Farm	2,389	1,698	2,148	2,959	2,961	2,357
Nonfarm	100,831	119,295	149,138	177,967	199,158	211,283
Earnings by industry:						
Farm	3,283	2,577	3,008	3,855	3,852	3,249
Nonfarm	1,197,070	1,346,276	1,578,594	1,827,342	2,017,251	2,242,305
Private	841,144	969,064	1,163,878	1,365,409	1,515,995	1,680,028
Agricultural services, forestry, fisheries, and other[7]	5,350	5,828	6,723	9,904	12,216	14,945
Mining	3,293	4,140	3,312	3,509	4,186	4,493
Construction	142,625	166,643	217,532	275,686	312,716	373,674
Manufacturing	244,886	276,644	315,580	341,216	348,813	359,477
Nondurable goods	30,013	33,674	(D)	46,285	50,181	52,257
Durable goods	214,873	242,970	(D)	294,931	298,632	307,220
Transportation and public utilities	59,995	69,359	86,683	94,435	104,848	124,132
Wholesale trade	25,948	29,494	35,332	43,367	39,608	45,381
Retail trade	151,534	176,818	215,659	246,302	282,283	305,586
Finance, insurance, and real estate	26,884	31,002	39,871	54,668	59,294	62,431
Services	180,629	209,136	243,186	296,322	352,031	389,909
Government and government enterprises	355,926	377,212	414,716	461,933	501,256	562,277
Federal, civilian	64,232	69,000	73,856	82,226	90,615	99,980
Military	149,016	149,131	156,827	167,277	170,060	187,707
State and local	142,678	159,081	184,033	212,430	240,581	274,590

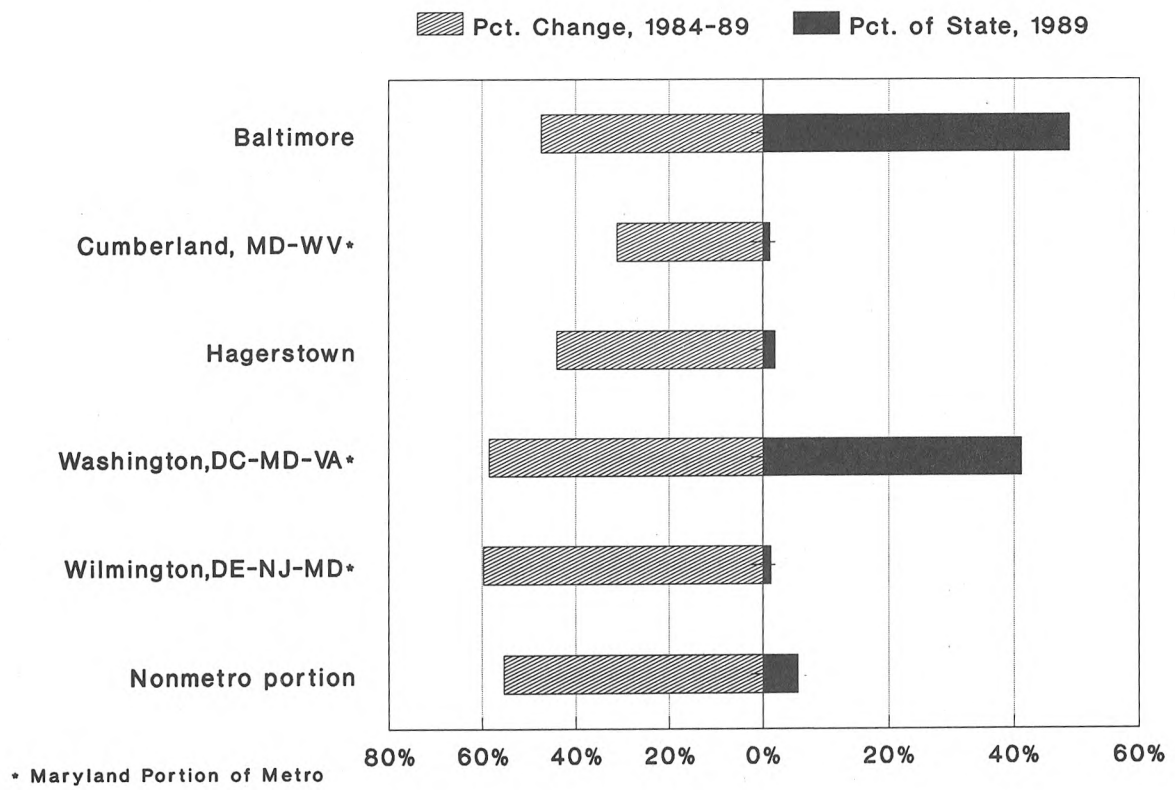
See footnotes at end of tables.

MARYLAND - Consolidated Metropolitan Statistical Area, Primary Metropolitan Statistical Area, Metropolitan Statistical Areas, Counties, Independent Cities, and Other Selected Places



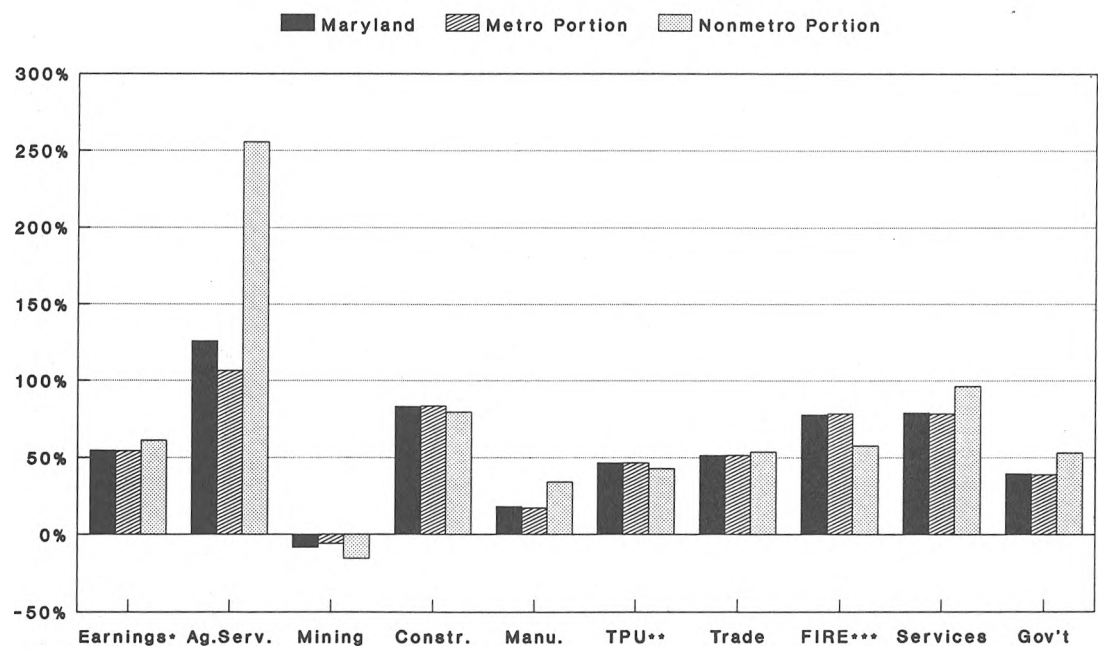
LOCAL AREA PERSONAL INCOME

Total Personal Income



* Maryland Portion of Metro

Earnings Percent Change by Nonfarm Industry 1984-89



* Total Nonfarm Earnings.
** Transportation and Public Utilities.
*** Finance, Insurance, and Real Estate.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89

[Thousands of dollars]

	State of Maryland						Maryland (Metropolitan portion)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**64,544,058**	**70,153,609**	**75,684,642**	**82,683,115**	**90,632,757**	**98,159,345**	**61,006,216**	**66,355,706**	**71,511,133**	**78,108,967**	**85,579,207**	**92,661,573**
Nonfarm personal income	64,212,042	69,840,621	75,320,483	82,298,874	90,208,675	97,727,139	60,816,716	66,175,244	71,316,630	77,882,805	85,346,051	92,436,843
Farm income[1]	332,016	312,988	364,159	384,241	424,082	432,206	189,500	180,462	194,503	226,162	233,156	224,730
Population (thousands)[2]	4,348.4	4,392.8	4,461.4	4,535.9	4,622.0	4,690.2	4,040.8	4,080.7	4,146.1	4,215.9	4,295.6	4,359.8
Per capita personal income (dollars)	**14,843**	**15,970**	**16,964**	**18,229**	**19,609**	**20,929**	**15,098**	**16,261**	**17,248**	**18,527**	**19,922**	**21,254**
Derivation of total personal income:												
Total earnings by place of work	41,749,015	45,675,471	49,677,606	54,968,849	60,269,918	64,412,911	39,551,546	43,298,875	47,017,727	52,023,489	56,994,168	60,894,110
Less: Personal contributions for social insurance[3]	2,534,863	2,956,428	3,191,241	3,446,688	3,899,127	4,274,652	2,406,731	2,807,288	3,027,054	3,268,533	3,694,217	4,046,173
Plus: Adjustment for residence	6,295,148	6,893,003	7,299,830	8,146,156	9,086,621	9,835,743	6,131,399	6,726,234	7,123,791	7,961,395	8,881,599	9,623,244
Equals: Net earnings by place of residence	45,509,300	49,612,046	53,786,195	59,668,317	65,457,412	69,974,002	43,276,214	47,217,821	51,114,464	56,716,351	62,181,550	66,471,181
Plus: Dividends, interest, and rent[5]	10,177,293	11,058,333	11,853,706	12,372,654	13,703,889	15,838,767	9,486,151	10,317,917	11,039,330	11,508,947	12,746,239	14,730,453
Plus: Transfer payments	8,857,465	9,483,230	10,044,741	10,642,144	11,471,456	12,346,576	8,243,851	8,819,968	9,357,339	9,883,669	10,651,418	11,459,939
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	35,287,316	38,573,447	41,864,998	46,120,358	50,511,966	53,867,971	33,629,716	36,776,934	39,892,201	43,900,911	48,061,044	51,231,854
Other labor income	3,166,967	3,286,619	3,562,039	3,853,756	4,149,538	4,522,784	3,011,408	3,126,342	3,383,791	3,656,222	3,939,597	4,293,796
Proprietors' income[6]	3,294,732	3,815,405	4,250,569	4,994,735	5,608,414	6,022,156	2,910,422	3,395,599	3,741,735	4,466,356	4,993,527	5,368,460
Farm	258,554	241,050	293,160	310,141	350,567	358,073	142,323	134,374	149,079	178,807	186,236	177,502
Nonfarm	3,036,178	3,574,355	3,957,409	4,684,594	5,257,847	5,664,083	2,768,099	3,261,225	3,592,656	4,287,549	4,807,291	5,190,958
Earnings by industry:												
Farm	332,016	312,988	364,159	384,241	424,082	432,206	189,500	180,462	194,503	226,162	233,156	224,730
Nonfarm	41,416,999	45,362,483	49,313,447	54,584,608	59,845,836	63,980,705	39,362,046	43,118,413	46,823,224	51,797,327	56,761,012	60,669,380
Private	31,640,101	35,000,520	38,406,212	42,862,405	47,263,732	50,334,089	30,002,704	33,206,742	36,397,787	40,604,239	44,761,862	47,662,312
Agricultural services, forestry, fisheries, and other[7]	170,859	211,134	250,565	314,542	358,920	386,176	153,897	179,373	206,954	262,021*	295,625*	318,066*
Mining	134,823	172,405	86,780	93,952	118,064	123,717	100,004	137,792	61,549	(D)	(D)	(D)
Construction	3,071,606	3,576,307	4,144,656	4,776,979	5,403,221	5,628,664	2,902,329	3,383,219	3,916,072	4,512,746	5,106,952	5,324,638
Manufacturing	5,834,535	6,093,357	6,154,955	6,290,617	6,661,023	6,900,081	5,480,958	5,730,133	5,754,132	5,856,715	6,209,381	6,425,561
Nondurable goods	2,230,946	2,351,099	2,488,571	2,553,726	2,706,186	2,825,122	2,021,095	2,134,564	2,243,787	2,151,065*	2,444,157	2,549,482
Durable goods	3,603,589	3,742,258	3,666,384	3,736,891	3,954,837	4,074,959	3,459,863	3,595,569	3,510,345	3,542,705*	3,765,224	3,876,079
Transportation and public utilities	2,686,393	2,864,808	2,974,346	3,303,052	3,647,308	3,934,568	2,518,171	2,686,950	2,774,370	3,080,914	3,412,454	3,694,426
Wholesale trade	2,577,088	2,783,775	3,018,027	3,272,782	3,587,437	3,783,383	2,472,882	2,671,716	2,898,643	3,148,125	3,448,598	3,635,114
Retail trade	4,660,300	5,119,847	5,588,867	6,207,968	6,750,391	7,188,766	4,378,009	4,810,702	5,253,861	5,835,036	6,337,788	6,743,869
Finance, insurance, and real estate	2,375,999	2,673,295	3,113,049	3,841,343	4,039,089	4,227,583	2,305,568	2,597,610	3,026,595	3,728,598	3,933,133	4,116,515
Services	10,128,498	11,505,592	13,074,967	14,761,170	16,698,279	18,161,151	9,690,886	11,009,247	12,505,611	14,106,769	15,921,636	17,302,125
Government and government enterprises	9,776,898	10,361,963	10,907,235	11,722,203	12,582,104	13,646,616	9,359,342	9,911,671	10,425,437	11,193,088	11,999,150	13,007,068
Federal, civilian	4,240,947	4,419,691	4,403,531	4,695,871	5,002,101	5,380,306	4,129,124	4,290,177	4,272,919	4,553,723	4,850,910	5,216,539
Military	895,252	947,923	1,049,574	1,085,068	1,102,541	1,142,701	815,081	871,905	965,281	997,896	1,009,618	1,042,446
State and local	4,640,699	4,994,349	5,454,130	5,941,264	6,477,462	7,123,609	4,415,137	4,749,589	5,187,237	5,641,469	6,138,622	6,748,083

	Maryland (Nonmetropolitan portion)						Allegany, Maryland					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**3,537,842**	**3,797,903**	**4,173,509**	**4,574,148**	**5,053,550**	**5,497,772**	**810,245**	**841,465**	**864,424**	**917,309**	**986,277**	**1,062,965**
Nonfarm personal income	3,395,326	3,665,377	4,003,853	4,416,069	4,862,624	5,290,296	807,070	838,754	861,925	913,762	982,411	1,059,495
Farm income[1]	142,516	132,526	169,656	158,079	190,926	207,476	3,175	2,711	2,499	3,547	3,866	3,470
Population (thousands)[2]	307.6	312.1	315.3	320.0	326.4	330.4	76.6	75.3	75.8	75.4	75.2	74.9
Per capita personal income (dollars)	**11,500**	**12,169**	**13,236**	**14,295**	**15,485**	**16,639**	**10,575**	**11,169**	**11,412**	**12,165**	**13,117**	**14,184**
Derivation of total personal income:												
Total earnings by place of work	2,197,469	2,376,596	2,659,879	2,945,360	3,275,750	3,518,801	569,194	584,546	590,113	630,126	679,225	716,376
Less: Personal contributions for social insurance[3]	128,132	149,140	164,187	178,155	204,910	228,479	36,358	40,380	40,673	42,603	48,455	53,125
Plus: Adjustment for residence	163,749	166,769	176,039	184,761	205,022	212,499	−63,313	−64,370	−54,983	−60,110	−67,114	−67,035
Equals: Net earnings by place of residence	2,233,086	2,394,225	2,671,731	2,951,966	3,275,862	3,502,821	469,523	479,796	494,457	527,413	563,656	596,216
Plus: Dividends, interest, and rent[5]	691,142	740,416	814,376	863,707	957,650	1,108,314	136,085	148,066	152,920	152,041	168,647	194,671
Plus: Transfer payments	613,614	663,262	687,402	758,475	820,038	886,637	204,637	213,603	217,047	237,855	253,974	272,078
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,657,600	1,796,513	1,972,797	2,219,447	2,450,922	2,636,117	471,379	486,547	489,349	521,691	562,508	592,624
Other labor income	155,559	160,277	178,248	197,534	209,941	228,988	49,961	48,918	48,429	50,403	51,280	54,344
Proprietors' income[6]	384,310	419,806	508,834	528,379	614,887	653,696	47,854	49,081	52,335	58,032	65,437	69,408
Farm	116,231	106,676	144,081	131,334	164,331	180,571	2,553	2,092	1,879	2,891	3,204	2,791
Nonfarm	268,079	313,130	364,753	397,045	450,556	473,125	45,301	46,989	50,456	55,141	62,233	66,617
Earnings by industry:												
Farm	142,516	132,526	169,656	158,079	190,926	207,476	3,175	2,711	2,499	3,547	3,866	3,470
Nonfarm	2,054,953	2,244,070	2,490,223	2,787,281	3,084,824	3,311,325	566,019	581,835	587,614	626,579	675,359	712,906
Private	1,637,397	1,793,778	2,008,425	2,258,166	2,501,870	2,671,777	488,489	497,839	498,181	532,201	575,379	604,161
Agricultural services, forestry, fisheries, and other[7]	16,962	31,761	43,611	47,450	56,961	60,297	1,823	1,951	920	1,479	1,684	(D)
Mining	34,819	34,613	25,231	25,708	28,103	29,532	8,778	8,306	7,402	7,038	6,121	(D)
Construction	169,277	193,088	228,584	264,233	296,269	304,026	43,627	41,396	32,720	47,590	64,339	61,451
Manufacturing	353,577	363,224	400,823	433,902	451,642	474,520	161,264	168,153	169,175	155,733	147,810	155,247
Nondurable goods	209,851	216,535	244,784	252,265*	244,528*	261,489*	152,093	158,321	158,606	(D)	131,276	136,424
Durable goods	143,726	146,689	156,039	160,626*	(D)	(D)	9,171	9,832	10,569	(D)	16,534	18,823
Transportation and public utilities	168,222	177,858	199,976	222,138	234,854	240,142	70,422	67,990	60,150	63,037	72,939	76,380
Wholesale trade	104,206	112,059	119,384	124,657	138,839	148,269	15,555	14,070	17,973	20,183	19,798	21,040
Retail trade	282,291	309,145	335,006	372,932	412,603	444,897	64,742	68,209	71,571	79,736	88,313	91,752
Finance, insurance, and real estate	70,431	75,685	86,454	112,745	105,956	111,068	16,598	17,600	17,952	24,057	23,635	23,571
Services	437,612	496,345	569,356	654,401	776,643	859,026	105,680	110,164	120,318	133,348	150,740	166,543
Government and government enterprises	417,556	450,292	481,798	529,115	582,954	639,548	77,530	83,996	89,433	94,378	99,980	108,745
Federal, civilian	111,823	129,514	130,612	142,148	151,191	163,767	5,513	6,765	6,942	7,102	7,483	7,524
Military	80,171	76,018	84,293	87,172	92,923	100,255	2,081	2,353	2,719	2,792	2,839	2,866
State and local	225,562	244,760	266,893	299,795	338,840	375,526	69,936	74,878	79,772	84,484	89,658	98,355

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Anne Arundel, Maryland						Baltimore, Maryland					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**6,032,382**	**6,608,223**	**7,172,297**	**7,836,049**	**8,522,049**	**9,216,253**	**10,591,214**	**11,366,732**	**12,013,632**	**13,005,164**	**14,117,955**	**15,115,177**
Nonfarm personal income	6,023,212	6,597,361	7,164,059	7,826,650	8,513,206	9,208,142	10,572,802	11,347,790	11,989,811	12,975,432	14,090,216	15,088,168
Farm income[1]	9,170	10,862	8,238	9,399	8,843	8,111	18,412	18,942	23,821	29,732	27,739	27,009
Population (thousands)[2]	392.0	397.8	403.2	411.0	417.6	423.3	666.0	665.1	674.3	680.7	689.3	695.8
Per capita personal income (dollars)	**15,387**	**16,611**	**17,787**	**19,064**	**20,406**	**21,772**	**15,903**	**17,091**	**17,817**	**19,106**	**20,481**	**21,725**
Derivation of total personal income:												
Total earnings by place of work	3,696,814	3,986,500	4,392,592	4,980,613	5,472,051	5,908,211	6,284,312	6,784,443	7,254,559	7,931,960	8,616,272	9,035,599
Less: Personal contributions for social insurance[3]	217,503	248,807	272,241	299,865	338,180	372,699	387,519	448,377	476,926	511,349	576,089	623,030
Plus: Adjustment for residence	1,164,041	1,358,898	1,413,731	1,421,728	1,508,481	1,564,632	1,586,746	1,664,090	1,710,937	1,864,064	2,010,995	2,129,585
Equals: Net earnings by place of residence	4,643,352	5,096,591	5,534,082	6,102,476	6,642,352	7,100,144	7,483,539	8,000,156	8,488,570	9,284,675	10,051,178	10,542,154
Plus: Dividends, interest, and rent[5]	697,995	772,098	853,509	895,143	991,131	1,140,292	1,881,219	2,037,184	2,149,423	2,237,943	2,478,221	2,864,624
Plus: Transfer payments	691,035	739,534	784,706	838,430	888,566	975,817	1,226,456	1,329,392	1,375,639	1,482,546	1,588,556	1,708,399
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	3,212,488	3,449,206	3,805,243	4,275,588	4,682,172	5,040,241	5,288,562	5,709,337	6,093,405	6,626,676	7,211,040	7,539,588
Other labor income	254,675	263,091	287,447	330,996	369,241	417,868	528,855	541,447	583,806	619,776	652,358	689,160
Proprietors' income[6]	229,651	274,203	299,902	374,029	420,638	450,102	466,895	533,659	577,348	685,508	752,874	806,851
Farm	7,789	9,520	6,927	8,050	7,521	6,798	12,433	13,158	18,169	23,894	22,009	21,310
Nonfarm	221,862	264,683	292,975	365,979	413,117	443,304	454,462	520,501	559,179	661,614	730,865	785,541
Earnings by industry:												
Farm	9,170	10,862	8,238	9,399	8,843	8,111	18,412	18,942	23,821	29,732	27,739	27,009
Nonfarm	3,687,644	3,975,638	4,384,354	4,971,214	5,463,208	5,900,100	6,265,900	6,765,501	7,230,738	7,902,228	8,588,533	9,008,590
Private	2,192,335	2,470,741	2,769,725	3,204,905	3,584,892	3,898,170	5,030,437	5,516,793	6,008,725	6,651,016	7,249,233	7,594,735
Agricultural services, forestry, fisheries, and other[7]	10,159	11,867	15,602	20,226	21,001	23,749	23,641	28,437	32,474	46,751	52,699	54,481
Mining	5,394	8,048	3,069	4,439	6,411	6,590	18,671	27,104	10,535	10,575	15,774	15,973
Construction	232,042	268,842	326,670	391,708	448,149	476,823	488,606	566,398	662,110	747,244	820,119	804,498
Manufacturing	719,155	788,337	815,435	866,688	911,983	922,588	1,484,124	1,525,237	1,534,343	1,593,749	1,682,804	1,708,430
Nondurable goods	81,013	90,844	99,190	106,850	123,384	138,041	353,925	372,995	398,453	409,747	447,383	469,925
Durable goods	638,142	697,493	716,245	759,838	788,599	784,547	1,130,199	1,152,242	1,135,890	1,184,002	1,235,421	1,238,505
Transportation and public utilities	154,516	179,811	204,561	251,692	289,646	341,311	277,056	294,757	320,782	324,490	354,795	379,290
Wholesale trade	119,873	134,638	149,589	177,909	202,961	252,572	415,730	450,706	464,015	493,048	579,054	609,630
Retail trade	338,437	376,423	428,241	479,959	518,956	556,445	739,924	802,454	888,815	989,277	1,064,408	1,123,971
Finance, insurance, and real estate	88,176	101,293	116,196	169,071	179,433	183,314	297,357	355,643	419,414	558,796	568,639	573,631
Services	524,583	601,482	710,362	843,213	1,006,352	1,134,778	1,285,328	1,466,057	1,676,237	1,887,086	2,110,941	2,324,831
Government and government enterprises	1,495,309	1,504,897	1,614,629	1,766,309	1,878,316	2,001,930	1,235,463	1,248,708	1,222,013	1,251,212	1,339,300	1,413,855
Federal, civilian	809,986	778,416	787,511	893,334	969,326	1,025,736	561,445	548,162	461,104	438,575	462,039	456,439
Military	273,750	296,135	345,310	353,628	354,058	367,266	18,019	19,545	22,658	23,773	24,485	25,023
State and local	411,573	430,346	481,808	519,347	554,932	608,928	655,999	681,001	738,251	788,864	852,776	932,393

	Calvert, Maryland						Caroline, Maryland					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**527,743**	**608,053**	**701,859**	**803,328**	**909,785**	**1,019,963**	**259,205**	**266,935**	**292,423**	**309,440**	**342,993**	**366,520**
Nonfarm personal income	521,967	601,228	696,140	798,964	905,678	1,016,598	236,807	246,834	264,505	286,972	313,723	336,710
Farm income[1]	5,776	6,825	5,719	4,364	4,107	3,365	22,398	20,101	27,918	22,468	29,270	29,810
Population (thousands)[2]	39.6	41.5	42.7	45.3	48.0	50.3	23.8	23.9	24.2	24.7	25.3	25.7
Per capita personal income (dollars)	**13,334**	**14,657**	**16,422**	**17,732**	**18,943**	**20,277**	**10,911**	**11,168**	**12,060**	**12,550**	**13,548**	**14,239**
Derivation of total personal income:												
Total earnings by place of work	121,889	140,668	167,811	194,589	227,631	255,874	142,947	149,567	176,705	181,504	207,473	215,990
Less: Personal contributions for social insurance[3]	6,921	8,715	10,377	11,637	14,342	16,945	7,800	8,996	10,215	10,673	12,547	13,748
Plus: Adjustment for residence	270,235	319,424	373,520	430,592	485,959	543,505	34,788	30,946	26,933	34,100	34,605	37,522
Equals: Net earnings by place of residence	385,203	451,377	530,954	613,544	699,248	782,434	169,935	171,517	193,423	204,931	229,531	239,764
Plus: Dividends, interest, and rent[5]	64,297	73,023	81,657	93,622	103,926	119,772	44,685	47,095	49,774	49,828	55,311	64,022
Plus: Transfer payments	78,243	83,653	89,248	96,162	106,611	117,757	44,585	48,323	49,226	54,681	58,151	62,734
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	84,606	96,490	115,668	136,886	162,765	186,474	94,328	102,475	117,098	127,300	142,557	148,723
Other labor income	7,163	8,012	10,050	11,788	13,538	15,828	10,240	10,700	12,538	13,132	14,301	15,130
Proprietors' income[6]	30,120	36,166	42,093	45,915	51,328	53,572	38,379	36,392	47,069	41,072	50,615	52,137
Farm	4,850	5,892	4,775	3,356	3,085	2,305	20,084	17,834	25,684	20,145	26,970	27,498
Nonfarm	25,270	30,274	37,318	42,559	48,243	51,267	18,295	18,558	21,385	20,927	23,645	24,639
Earnings by industry:												
Farm	5,776	6,825	5,719	4,364	4,107	3,365	22,398	20,101	27,918	22,468	29,270	29,810
Nonfarm	116,113	133,843	162,092	190,225	223,524	252,509	120,549	129,466	148,787	159,036	178,203	186,180
Private	87,856	102,999	128,179	152,771	181,881	205,186	105,797	113,409	131,442	139,594	157,079	163,570
Agricultural services, forestry, fisheries, and other[7]	547	787	1,048	1,108	1,497	1,557	1,107	1,268	1,575	2,047	2,227	2,356
Mining	345	550	203	192	311	332	441	578	287	250	364	356
Construction	18,912	28,558	34,216	42,052	50,862	63,146	7,223	8,607	9,800	11,459	14,025	14,062
Manufacturing	2,716	2,965	5,952	7,212	8,434	9,599	20,078	21,661	28,829	30,554	34,092	34,676
Nondurable goods	1,439	1,544	2,405	(D)	2,913	4,278	14,767	15,928	23,261	24,292	26,550	25,891
Durable goods	1,277	1,421	3,547	(D)	5,521	5,321	5,311	5,733	5,568	6,262	7,542	8,785
Transportation and public utilities	6,475	6,588	9,515	12,731	14,329	15,059	39,240	40,427	44,788	45,859	50,149	51,008
Wholesale trade	1,533	1,657	2,279	3,182	3,157	3,554	5,622	6,216	5,748	5,866	5,912	6,917
Retail trade	17,763	21,249	25,402	28,360	32,314	34,001	13,034	13,799	16,288	18,100	22,443	23,510
Finance, insurance, and real estate	4,318	4,161	4,819	6,687	6,915	7,466	2,884	3,367	3,648	5,247	4,718	5,005
Services	35,247	36,484	44,745	51,247	64,062	70,472	16,168	17,486	20,479	20,212	23,149	25,680
Government and government enterprises	28,257	30,844	33,913	37,454	41,643	47,323	14,752	16,057	17,345	19,442	21,124	22,610
Federal, civilian	1,150	1,338	1,445	1,675	1,950	2,076	1,381	1,472	1,488	1,564	1,673	1,461
Military	1,550	1,565	1,730	1,842	1,980	2,096	613	675	778	839	880	908
State and local	25,557	27,941	30,738	33,937	37,713	43,151	12,758	13,910	15,079	17,039	18,571	20,241

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Carroll, Maryland						Cecil, Maryland					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,543,969**	**1,706,486**	**1,889,299**	**2,096,077**	**2,306,711**	**2,484,132**	**774,137**	**855,064**	**926,825**	**1,031,825**	**1,131,160**	**1,236,468**
Nonfarm personal income	1,524,012	1,689,827	1,871,835	2,074,623	2,285,103	2,463,157	761,510	844,477	912,767	1,017,073	1,114,864	1,216,451
Farm income[1]	19,957	16,659	17,464	21,454	21,608	20,975	12,627	10,587	14,058	14,752	16,296	20,017
Population (thousands)[2]	105.2	108.0	111.4	115.1	118.7	122.2	64.8	65.6	67.6	69.6	71.8	73.7
Per capita personal income (dollars)	**14,671**	**15,800**	**16,958**	**18,210**	**19,426**	**20,323**	**11,946**	**13,034**	**13,705**	**14,816**	**15,764**	**16,768**
Derivation of total personal income:												
Total earnings by place of work	585,834	637,672	729,678	812,981	877,559	937,889	322,737	345,266	381,236	419,516	472,015	524,083
Less: Personal contributions for social insurance[3]	34,709	41,331	46,904	50,027	56,327	63,021	19,187	22,111	24,029	25,545	29,781	34,193
Plus: Adjustment for residence	612,562	694,261	760,928	854,078	956,220	1,014,157	259,959	307,845	330,487	385,642	413,431	439,659
Equals: Net earnings by place of residence	1,163,687	1,290,602	1,443,702	1,617,032	1,777,452	1,889,025	563,509	631,000	687,694	779,613	855,665	929,549
Plus: Dividends, interest, and rent[5]	213,940	235,114	257,217	271,466	301,007	346,858	100,692	105,739	113,933	119,777	132,882	153,326
Plus: Transfer payments	166,342	180,770	188,380	207,579	228,252	248,249	109,936	118,325	125,198	132,435	142,613	153,593
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	438,666	478,073	544,528	602,906	647,704	694,206	252,549	269,631	291,571	318,531	359,312	399,295
Other labor income	43,317	44,579	50,418	53,274	55,367	60,235	25,459	25,905	27,544	29,534	32,854	37,539
Proprietors' income[6]	103,851	115,020	134,732	156,801	174,488	183,448	44,729	49,730	62,121	71,451	79,849	87,249
Farm	13,988	10,829	11,703	15,419	15,610	14,914	9,013	7,038	10,558	11,108	12,685	16,380
Nonfarm	89,863	104,191	123,029	141,382	158,878	168,534	35,716	42,692	51,563	60,343	67,164	70,869
Earnings by industry:												
Farm	19,957	16,659	17,464	21,454	21,608	20,975	12,627	10,587	14,058	14,752	16,296	20,017
Nonfarm	565,877	621,013	712,214	791,527	855,951	916,914	310,110	334,679	367,178	404,764	455,719	504,066
Private	476,017	525,000	605,363	670,661	725,368	776,638	234,550	252,938	282,033	313,332	355,496	394,100
Agricultural services, forestry, fisheries, and other[7]	7,381	7,610	8,317	15,279	15,934	17,323	1,388	1,472	1,767	(D)	(D)	(D)
Mining	1,513	2,129	849	856	1,292	1,367	3,292	3,787	3,333	(D)	(D)	(D)
Construction	77,245	92,378	116,729	147,602	163,692	173,709	22,767	25,593	31,906	41,726	49,262	51,658
Manufacturing	143,186	146,072	166,972	138,914	137,732	145,268	75,246	78,241	79,410	75,973	85,495	97,365
Nondurable goods	28,542	28,595	62,615	59,089	69,606	68,001	48,288	51,983	54,616	36,630	40,912	46,511
Durable goods	114,644	117,477	104,357	79,825	68,126	77,267	26,958	26,258	24,794	39,343	44,583	50,854
Transportation and public utilities	33,331	36,562	36,006	32,637	37,563	41,434	23,906	25,453	26,533	31,352	35,392	39,402
Wholesale trade	40,504	39,520	44,250	57,812	58,907	58,556	12,902	13,224	15,537	17,336	18,769	21,549
Retail trade	63,436	74,131	80,926	97,021	102,881	110,145	35,539	37,687	43,836	50,958	56,685	60,795
Finance, insurance, and real estate	14,509	16,535	20,731	30,722	29,556	31,172	5,998	6,653	8,018	12,052	12,417	14,690
Services	94,912	110,063	130,583	149,818	177,811	197,664	53,512	60,828	71,693	77,722	89,606	101,299
Government and government enterprises	89,860	96,013	106,851	120,866	130,583	140,276	75,560	81,741	85,145	91,432	100,223	109,966
Federal, civilian	4,810	6,793	7,060	7,630	8,899	8,765	38,574	42,060	41,120	42,862	46,524	49,531
Military	2,951	3,271	3,772	4,187	4,430	4,637	1,686	1,877	2,164	2,369	2,496	2,600
State and local	82,099	85,949	96,019	109,049	117,254	126,874	35,300	37,804	41,861	46,201	51,203	57,835

	Charles, Maryland						Dorchester, Maryland					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,031,958**	**1,173,061**	**1,318,794**	**1,460,558**	**1,627,170**	**1,810,115**	**347,870**	**367,203**	**395,612**	**425,972**	**465,632**	**498,497**
Nonfarm personal income	1,026,530	1,166,414	1,312,602	1,453,587	1,620,798	1,804,676	332,148	353,905	376,782	409,298	446,180	479,116
Farm income[1]	5,428	6,647	6,192	6,971	6,372	5,439	15,722	13,298	18,830	16,674	19,452	19,381
Population (thousands)[2]	82.8	85.5	87.4	91.5	94.8	97.8	29.8	29.8	30.2	30.3	30.4	30.6
Per capita personal income (dollars)	**12,471**	**13,724**	**15,081**	**15,954**	**17,168**	**18,500**	**11,656**	**12,303**	**13,114**	**14,080**	**15,293**	**16,307**
Derivation of total personal income:												
Total earnings by place of work	393,254	447,937	506,624	554,341	645,372	717,657	215,251	223,670	247,473	268,994	291,643	308,807
Less: Personal contributions for social insurance[3]	22,899	27,812	31,429	33,317	39,994	45,703	12,558	14,264	15,304	16,440	18,520	20,642
Plus: Adjustment for residence	426,535	495,617	560,398	638,917	686,893	763,563	14,329	16,124	19,474	20,946	25,076	24,068
Equals: Net earnings by place of residence	796,890	915,742	1,035,593	1,159,941	1,292,271	1,435,517	217,022	225,530	251,643	273,500	298,199	312,233
Plus: Dividends, interest, and rent[5]	100,287	112,160	125,943	132,616	147,024	168,614	62,529	69,383	71,973	74,052	82,116	95,049
Plus: Transfer payments	134,781	145,159	157,258	168,001	187,875	205,984	68,319	72,290	71,996	78,420	85,317	91,215
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	322,653	367,329	413,744	459,801	539,165	602,749	158,764	165,323	174,977	195,220	208,041	221,177
Other labor income	25,744	28,550	33,283	36,419	43,213	50,289	17,392	16,925	17,924	19,732	20,204	21,685
Proprietors' income[6]	44,857	52,058	59,597	58,121	62,994	64,619	39,095	41,422	54,572	54,042	63,398	65,945
Farm	3,491	4,776	4,356	5,051	4,473	3,533	13,564	11,157	16,700	14,439	17,219	17,107
Nonfarm	41,366	47,282	55,241	53,070	58,521	61,086	25,531	30,265	37,872	39,603	46,179	48,838
Earnings by industry:												
Farm	5,428	6,647	6,192	6,971	6,372	5,439	15,722	13,298	18,830	16,674	19,452	19,381
Nonfarm	387,826	441,290	500,432	547,370	639,000	712,218	199,529	210,372	228,643	252,320	272,191	289,426
Private	242,006	285,272	342,605	377,346	447,974	498,889	171,789	179,612	196,109	218,275	235,431	249,886
Agricultural services, forestry, fisheries, and other[7]	1,305	1,501	1,649	(D)	(D)	(D)	1,408	5,239	8,536	9,372	11,766	12,215
Mining	454	607	255	(D)	(D)	(D)	413	624	168	173	285	305
Construction	45,675	58,411	75,257	82,063	102,138	104,210	13,519	13,811	15,861	16,892	19,137	21,156
Manufacturing	10,313	11,940	13,725	12,583	15,521	27,795	82,000	81,056	84,522	94,736	99,713	101,926
Nondurable goods	4,867	5,269	6,149	6,748	7,993	19,317	36,966	37,088	38,136	43,543	44,683	45,200
Durable goods	5,446	6,671	7,576	5,835	7,528	8,478	45,034	43,968	46,386	51,193	55,030	56,726
Transportation and public utilities	25,489	27,384	34,305	35,228	39,994	41,615	14,207	14,194	14,669	15,671	15,337	16,830
Wholesale trade	16,847	20,574	25,573	25,753	24,883	27,771	6,676	6,606	7,132	8,261	8,206	8,597
Retail trade	68,538	80,059	93,827	104,689	115,537	121,247	17,559	19,331	21,103	23,719	25,243	27,157
Finance, insurance, and real estate	11,880	13,281	15,693	20,722	21,495	22,641	3,060	3,052	3,791	6,002	5,118	5,287
Services	61,505	71,515	82,321	89,678	120,924	145,731	32,947	35,699	40,327	43,449	50,626	56,413
Government and government enterprises	145,820	156,018	157,827	170,024	191,026	213,329	27,740	30,760	32,534	34,045	36,760	39,540
Federal, civilian	78,222	84,941	80,377	84,399	98,569	110,764	1,319	2,097	2,108	2,083	2,303	2,324
Military	13,564	13,121	14,494	15,341	14,237	15,777	1,209	1,313	1,430	1,313	1,395	1,434
State and local	54,034	57,956	62,956	70,284	78,220	86,788	25,212	27,350	28,996	30,649	33,062	35,782

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Frederick, Maryland						Garrett, Maryland					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,613,611**	**1,795,719**	**2,019,561**	**2,270,921**	**2,518,828**	**2,759,735**	**243,005**	**255,756**	**273,220**	**300,013**	**324,799**	**349,648**
Nonfarm personal income	1,594,708	1,780,500	1,995,016	2,242,091	2,490,267	2,729,721	236,042	249,572	265,632	290,280	314,887	340,441
Farm income[1]	18,903	15,219	24,545	28,830	28,561	30,014	6,963	6,184	7,588	9,733	9,912	9,207
Population (thousands)[2]	125.2	128.0	130.3	135.5	139.7	143.5	26.4	26.4	26.6	26.7	26.9	27.0
Per capita personal income (dollars)	**12,892**	**14,029**	**15,502**	**16,765**	**18,025**	**19,230**	**9,189**	**9,672**	**10,254**	**11,258**	**12,055**	**12,932**
Derivation of total personal income:												
Total earnings by place of work	741,099	829,718	946,759	1,145,938	1,289,511	1,400,757	148,162	154,407	164,280	189,783	204,634	220,658
Less: Personal contributions for social insurance[3]	43,564	52,915	59,583	70,334	82,426	92,514	8,845	9,968	10,469	11,594	13,047	14,875
Plus: Adjustment for residence	489,197	546,678	619,382	645,917	709,591	776,520	19,150	20,555	21,443	19,470	22,406	21,026
Equals: Net earnings by place of residence	1,186,732	1,323,481	1,506,558	1,721,521	1,916,676	2,084,763	158,467	164,994	175,254	197,659	213,993	226,809
Plus: Dividends, interest, and rent[5]	237,359	262,420	292,330	305,711	338,841	390,387	34,744	38,069	41,610	41,957	46,605	53,867
Plus: Transfer payments	189,520	209,818	220,673	243,689	263,311	284,585	49,794	52,693	56,356	60,397	64,201	68,972
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	585,531	658,575	737,912	892,638	1,009,996	1,098,001	104,837	110,349	115,361	131,988	140,901	153,481
Other labor income	56,135	58,894	66,891	79,515	87,515	97,219	12,297	11,931	12,174	13,692	14,147	15,628
Proprietors' income[6]	99,433	112,249	141,956	173,785	192,000	205,537	31,028	32,127	36,745	44,103	49,586	51,549
Farm	10,565	7,043	16,448	20,353	20,126	21,476	5,974	5,244	6,679	8,800	9,004	8,316
Nonfarm	88,868	105,206	125,508	153,432	171,874	184,061	25,054	26,883	30,066	35,303	40,582	43,233
Earnings by industry:												
Farm	18,903	15,219	24,545	28,830	28,561	30,014	6,963	6,184	7,588	9,733	9,912	9,207
Nonfarm	722,196	814,499	922,214	1,117,108	1,260,950	1,370,743	141,199	148,223	156,692	180,050	194,722	211,451
Private	560,002	627,171	723,442	904,157	1,025,592	1,115,897	123,151	128,620	135,581	157,179	169,406	184,237
Agricultural services, forestry, fisheries, and other[7]	7,150	7,984	8,147	11,644	12,665	14,747	1,031	579	391	617	593	639
Mining	1,553	2,355	747	748	1,230	1,315	28,138	24,926	21,092	21,475	22,346	23,563
Construction	93,385	111,422	142,797	182,834	213,796	223,869	9,629	10,856	13,904	17,909	19,653	21,647
Manufacturing	120,012	118,113	129,434	140,672	157,930	166,675	11,739	12,795	14,962	21,011	23,560	26,259
Nondurable goods	52,487	55,838	60,655	60,605	66,125	67,179	4,906	5,785	5,609	(D)	(D)	(D)
Durable goods	67,525	62,275	68,779	80,067	91,805	99,496	6,833	7,010	9,353	(D)	(D)	(D)
Transportation and public utilities	41,052	42,741	41,672	47,397	52,808	55,492	9,466	10,334	10,771	12,977	13,895	14,691
Wholesale trade	41,995	45,725	50,596	54,030	61,879	64,355	6,777	7,247	8,210	9,448	8,818	9,728
Retail trade	95,679	106,662	122,405	148,941	159,562	179,139	23,549	24,860	26,391	28,714	32,128	33,995
Finance, insurance, and real estate	24,188	33,247	36,960	51,568	56,002	60,953	5,942	6,130	6,845	8,014	7,785	8,709
Services	134,988	158,922	190,684	266,323	309,720	349,352	26,880	30,893	33,015	37,014	40,628	45,006
Government and government enterprises	162,194	187,328	198,772	212,951	235,358	254,846	18,048	19,603	21,111	22,871	25,316	27,214
Federal, civilian	45,460	57,018	56,398	59,580	68,237	71,011	1,127	1,283	1,320	1,299	1,484	1,556
Military	31,717	37,451	40,254	41,461	42,377	42,692	692	758	874	906	937	954
State and local	85,017	92,859	102,120	111,910	124,744	141,143	16,229	17,562	18,917	20,666	22,895	24,704

	Harford, Maryland						Howard, Maryland					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**2,160,437**	**2,387,012**	**2,620,331**	**2,947,580**	**3,272,150**	**3,523,603**	**2,670,322**	**3,040,823**	**3,421,553**	**3,878,932**	**4,339,059**	**4,797,065**
Nonfarm personal income	2,147,072	2,376,145	2,609,524	2,932,092	3,257,178	3,509,343	2,656,725	3,026,268	3,407,665	3,863,564	4,323,455	4,781,977
Farm income[1]	13,365	10,867	10,807	15,488	14,972	14,260	13,597	14,555	13,888	15,368	15,604	15,088
Population (thousands)[2]	151.1	153.3	157.6	162.9	170.4	176.0	136.8	143.1	147.9	154.7	163.0	169.8
Per capita personal income (dollars)	**14,299**	**15,569**	**16,631**	**18,096**	**19,208**	**20,023**	**19,523**	**21,244**	**23,140**	**25,082**	**26,617**	**28,252**
Derivation of total personal income:												
Total earnings by place of work	940,651	1,037,566	1,091,337	1,232,804	1,383,958	1,472,320	1,422,323	1,601,498	1,803,707	1,991,975	2,293,738	2,512,265
Less: Personal contributions for social insurance[3]	54,114	63,016	66,352	72,108	83,074	91,231	86,171	103,918	116,404	125,918	150,585	169,456
Plus: Adjustment for residence	767,469	854,287	991,832	1,144,227	1,267,110	1,358,920	869,189	1,019,224	1,143,401	1,368,039	1,483,583	1,646,503
Equals: Net earnings by place of residence	1,654,006	1,828,837	2,016,817	2,304,923	2,567,994	2,740,009	2,205,341	2,516,804	2,830,704	3,234,096	3,626,736	3,989,312
Plus: Dividends, interest, and rent[5]	249,183	279,973	304,363	324,598	360,207	414,684	299,712	340,306	390,361	423,862	469,998	543,000
Plus: Transfer payments	257,248	278,202	299,151	318,059	343,949	368,910	165,269	183,713	200,488	220,974	242,325	264,753
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	771,586	852,003	889,621	987,808	1,107,364	1,171,410	1,171,188	1,316,364	1,471,079	1,615,602	1,873,061	2,057,143
Other labor income	57,571	61,165	63,529	72,985	83,682	97,013	113,670	119,571	135,044	137,199	154,173	170,336
Proprietors' income[6]	111,494	124,398	138,187	172,011	192,912	203,897	137,465	165,563	197,584	239,174	266,504	284,786
Farm	11,405	8,954	8,920	13,512	13,010	12,280	10,852	11,886	11,280	12,676	12,957	12,453
Nonfarm	100,089	115,444	129,267	158,499	179,902	191,617	126,613	153,677	186,304	226,498	253,547	272,333
Earnings by industry:												
Farm	13,365	10,867	10,807	15,488	14,972	14,260	13,597	14,555	13,888	15,368	15,604	15,088
Nonfarm	927,286	1,026,699	1,080,530	1,217,316	1,368,986	1,458,060	1,408,726	1,586,943	1,789,819	1,976,607	2,278,134	2,497,177
Private	489,085	549,933	610,272	726,953	836,563	916,462	1,247,126	1,410,048	1,592,138	1,756,753	2,036,899	2,226,978
Agricultural services, forestry, fisheries, and other[7]	6,196	6,264	7,100	9,205	10,922	11,289	9,597	11,372	13,654	18,222	21,379	24,473
Mining	2,413	3,549	1,977	2,301	2,856	3,493	2,277	3,688	1,099	1,518	2,297	3,191
Construction	70,759	90,192	116,161	144,322	165,828	174,207	115,578	139,777	172,331	217,614	262,976	280,610
Manufacturing	79,487	79,634	72,183	77,704	90,159	102,339	182,341	169,156	162,126	189,918	230,450	245,936
Nondurable goods	52,781	49,549	45,820	47,978	53,539	55,625	48,089	47,693	61,456	70,293	80,731	98,377
Durable goods	26,706	30,085	26,363	29,726	36,620	46,714	134,252	121,463	100,670	119,625	149,719	147,559
Transportation and public utilities	43,057	44,288	36,247	37,043	41,679	43,617	167,087	181,728	199,447	134,498	151,917	155,895
Wholesale trade	24,416	29,268	32,358	37,123	44,806	49,693	157,017	184,963	215,675	227,289	252,971	288,928
Retail trade	94,687	106,347	117,140	142,607	160,207	185,412	143,064	158,567	175,899	200,893	228,192	248,894
Finance, insurance, and real estate	21,474	26,418	30,581	43,532	44,672	46,773	72,518	89,933	111,846	129,737	142,799	151,015
Services	146,596	163,973	196,525	233,116	275,434	299,639	397,647	470,864	540,061	637,064	743,918	828,036
Government and government enterprises	438,201	476,766	470,258	490,363	532,423	541,598	161,600	176,895	197,681	219,854	241,235	270,199
Federal, civilian	244,249	274,562	255,173	259,231	287,123	290,402	7,509	9,145	9,966	10,918	12,182	13,011
Military	106,026	107,495	111,236	115,960	114,215	110,503	3,516	4,047	4,617	5,265	5,694	6,032
State and local	87,926	94,709	103,849	115,172	131,085	140,693	150,575	163,703	183,098	203,671	223,359	251,156

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Kent, Maryland						Montgomery, Maryland					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**213,695**	**225,384**	**244,568**	**270,328**	**299,756**	**323,791**	**13,241,762**	**14,664,432**	**15,969,086**	**17,731,244**	**19,617,328**	**21,475,837**
Nonfarm personal income	194,965	208,216	226,419	252,408	275,249	299,828	13,219,432	14,641,732	15,948,570	17,705,575	19,591,348	21,450,613
Farm income[1]	18,730	17,168	18,149	17,920	24,507	23,963	22,330	22,700	20,516	25,669	25,980	25,224
Population (thousands)[2]	16.8	16.8	16.9	17.0	17.0	17.0	627.5	643.9	658.9	682.2	704.9	724.6
Per capita personal income (dollars)	**12,728**	**13,388**	**14,488**	**15,944**	**17,613**	**19,006**	**21,104**	**22,773**	**24,235**	**25,991**	**27,829**	**29,639**
Derivation of total personal income:												
Total earnings by place of work	106,331	113,286	128,461	142,776	162,367	172,693	8,481,557	9,415,423	10,447,268	11,644,390	12,844,355	13,834,471
Less: Personal contributions for social insurance[3]	5,770	6,758	7,686	8,387	9,719	11,071	527,448	616,335	685,122	744,283	841,526	923,605
Plus: Adjustment for residence	18,618	18,504	16,701	16,157	15,677	14,285	1,100,347	1,292,734	1,313,705	1,595,902	1,865,879	2,071,457
Equals: Net earnings by place of residence	119,179	125,032	137,476	150,546	168,325	175,907	9,054,456	10,091,822	11,075,851	12,496,009	13,868,708	14,982,323
Plus: Dividends, interest, and rent[5]	55,976	59,630	64,560	73,408	81,355	94,315	2,799,391	3,065,654	3,312,627	3,521,110	3,898,359	4,519,342
Plus: Transfer payments	38,540	40,722	42,532	46,374	50,076	53,569	1,387,915	1,506,956	1,580,608	1,714,125	1,850,261	1,974,172
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	67,924	72,887	83,406	93,389	102,623	111,367	7,239,208	7,974,552	8,873,903	9,750,534	10,728,328	11,514,095
Other labor income	6,659	6,746	7,976	8,709	9,230	10,055	555,851	583,157	659,890	719,308	792,520	872,283
Proprietors' income[6]	31,748	33,653	37,079	40,678	50,514	51,271	686,498	857,714	913,475	1,174,548	1,323,507	1,448,093
Farm	14,661	13,191	14,240	13,865	20,502	19,948	19,505	19,953	17,829	22,897	23,255	22,511
Nonfarm	17,087	20,462	22,839	26,813	30,012	31,323	666,993	837,761	895,646	1,151,651	1,300,252	1,425,582
Earnings by industry:												
Farm	18,730	17,168	18,149	17,920	24,507	23,963	22,330	22,700	20,516	25,669	25,980	25,224
Nonfarm	87,601	96,118	110,312	124,856	137,860	148,730	8,459,227	9,392,723	10,426,752	11,618,721	12,818,375	13,809,247
Private	77,655	85,200	98,268	111,661	123,103	132,305	6,455,744	7,297,219	8,276,812	9,352,055	10,393,309	11,060,765
Agricultural services, forestry, fisheries, and other[7]	2,145	3,160	3,583	4,645	5,280	5,411	48,372	55,308	63,283	72,669	83,968	91,187
Mining	598	800	214	274	451	536	24,731	37,375	11,638	11,903	19,393	20,320
Construction	9,502	10,829	13,154	14,896	16,155	17,506	652,386	755,504	875,417	985,525	1,119,890	1,166,249
Manufacturing	13,558	14,350	17,596	19,240	21,590	22,736	467,630	512,315	540,025	547,089	623,315	669,169
Nondurable goods	8,121	8,104	10,645	11,730	12,660	12,743	167,830	193,048	203,434	228,220	252,097	277,594
Durable goods	5,437	6,246	6,951	7,510	8,930	9,993	299,800	319,267	336,591	318,869	371,218	391,575
Transportation and public utilities	5,797	5,241	7,408	7,408	7,796	8,007	208,095	214,059	296,512	436,686	555,524	662,466
Wholesale trade	5,150	5,170	5,426	6,549	6,804	7,062	484,575	519,639	549,941	604,634	637,469	634,481
Retail trade	13,089	14,321	16,201	17,056	19,009	21,363	907,669	1,025,985	1,137,827	1,320,042	1,446,810	1,515,445
Finance, insurance, and real estate	3,305	3,714	3,891	7,048	6,096	6,132	544,073	605,543	731,017	899,327	942,148	988,533
Services	24,511	27,615	30,795	34,545	39,922	43,552	3,118,213	3,571,491	4,071,152	4,474,180	4,964,792	5,312,915
Government and government enterprises	9,946	10,918	12,044	13,195	14,757	16,425	2,003,483	2,095,504	2,149,940	2,266,666	2,425,066	2,748,482
Federal, civilian	985	1,050	1,139	1,183	1,430	1,539	1,298,622	1,337,905	1,332,281	1,397,249	1,461,634	1,674,338
Military	779	846	909	912	936	946	119,794	122,762	134,331	136,580	143,217	152,880
State and local	8,182	9,022	9,996	11,100	12,391	13,940	585,067	634,837	683,328	732,837	820,215	921,264

	Prince Georges, Maryland						Queen Annes, Maryland					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**9,133,563**	**9,820,228**	**10,446,834**	**11,381,471**	**12,484,322**	**13,419,201**	**383,199**	**435,160**	**498,679**	**543,277**	**610,252**	**659,340**
Nonfarm personal income	9,116,891	9,800,973	10,427,822	11,359,990	12,463,851	13,400,804	365,847	419,306	483,504	527,624	586,364	637,787
Farm income[1]	16,672	19,255	19,012	21,481	20,471	18,397	17,352	15,854	15,175	15,653	23,888	21,553
Population (thousands)[2]	673.3	675.6	683.2	689.1	701.0	707.8	28.0	28.7	29.6	30.8	32.0	33.1
Per capita personal income (dollars)	**13,565**	**14,537**	**15,291**	**16,517**	**17,810**	**18,960**	**13,708**	**15,176**	**16,844**	**17,661**	**19,056**	**19,897**
Derivation of total personal income:												
Total earnings by place of work	5,170,229	5,870,617	6,497,219	7,333,432	8,032,569	8,611,911	118,080	138,178	165,925	194,041	226,947	236,297
Less: Personal contributions for social insurance[3]	303,644	367,806	401,715	440,956	498,929	545,324	6,179	8,109	9,847	11,041	13,108	14,548
Plus: Adjustment for residence	2,095,705	1,999,512	1,919,780	1,932,232	2,147,897	2,247,015	152,460	170,034	187,802	204,120	225,725	245,252
Equals: Net earnings by place of residence	6,962,290	7,502,323	8,015,284	8,824,708	9,681,537	10,313,602	264,361	300,103	343,880	387,120	439,564	467,001
Plus: Dividends, interest, and rent[5]	960,969	1,025,053	1,088,690	1,105,646	1,223,602	1,405,934	72,215	84,035	98,494	95,980	106,422	123,121
Plus: Transfer payments	1,210,304	1,292,852	1,342,860	1,451,117	1,579,183	1,699,665	46,623	51,022	56,305	60,177	64,266	69,218
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	4,494,314	5,111,251	5,648,141	6,367,976	6,965,193	7,454,337	70,398	81,408	98,122	119,178	136,016	144,178
Other labor income	356,667	394,214	448,569	503,776	548,812	603,446	6,526	7,101	8,720	10,453	11,511	12,303
Proprietors' income[6]	319,248	365,152	400,509	461,680	518,564	554,128	41,156	49,669	59,083	64,410	79,420	79,816
Farm	13,462	16,112	15,912	18,254	17,274	15,178	14,478	13,050	12,420	12,795	21,067	18,728
Nonfarm	305,786	349,040	384,597	443,426	501,290	538,950	26,678	36,619	46,663	51,615	58,353	61,088
Earnings by industry:												
Farm	16,672	19,255	19,012	21,481	20,471	18,397	17,352	15,854	15,175	15,653	23,888	21,553
Nonfarm	5,153,557	5,851,362	6,478,207	7,311,951	8,012,098	8,593,514	100,728	122,324	150,750	178,388	203,059	214,744
Private	3,504,607	4,029,119	4,540,285	5,156,852	5,772,248	6,174,763	83,269	102,481	128,175	152,839	174,291	182,353
Agricultural services, forestry, fisheries, and other[7]	15,094	18,243	21,794	31,337	36,356	39,964	1,538	5,552	8,956	8,734	10,755	10,885
Mining	13,712	15,983	12,431	12,005	13,066	12,897	661	1,103	330	292	482	516
Construction	517,812	621,851	714,158	795,455	909,062	960,267	17,370	22,040	31,070	39,209	44,366	43,834
Manufacturing	280,444	316,724	346,837	360,165	402,430	407,638	12,742	13,128	13,366	15,047	17,205	16,968
Nondurable goods	152,944	169,671	178,959	196,125	221,416	214,490	11,434	11,568	11,497	12,305	13,475	13,169
Durable goods	127,500	147,053	167,878	164,040	181,014	193,148	1,308	1,560	1,869	2,742	3,730	3,799
Transportation and public utilities	259,159	340,939	426,859	537,768	587,086	634,275	5,922	6,168	6,863	7,157	7,709	7,732
Wholesale trade	312,843	344,935	393,585	442,495	516,459	543,665	6,006	7,484	8,034	10,521	10,628	11,252
Retail trade	854,386	953,727	1,029,827	1,081,814	1,173,782	1,273,609	15,381	17,422	21,314	25,106	29,346	32,457
Finance, insurance, and real estate	175,538	183,794	210,295	309,962	339,166	377,012	2,382	2,637	2,964	6,337	5,739	6,021
Services	1,075,619	1,232,923	1,384,499	1,585,851	1,794,841	1,925,436	21,267	26,947	35,278	40,436	48,061	52,688
Government and government enterprises	1,648,950	1,822,243	1,937,922	2,155,099	2,239,850	2,418,751	17,459	19,843	22,575	25,549	28,768	32,391
Federal, civilian	633,917	718,377	723,314	810,368	832,220	879,918	1,103	1,387	1,521	1,699	1,897	2,092
Military	180,338	195,857	210,527	223,276	226,988	234,026	723	812	936	1,047	1,114	1,169
State and local	834,695	908,009	1,004,081	1,121,455	1,180,642	1,304,807	15,633	17,644	20,118	22,803	25,757	29,130

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	St. Marys, Maryland						Somerset, Maryland					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**691,247**	**762,131**	**845,516**	**950,219**	**1,076,842**	**1,184,362**	**172,002**	**189,006**	**211,962**	**224,771**	**244,293**	**264,696**
Nonfarm personal income	681,435	749,422	835,219	940,962	1,069,304	1,177,334	158,536	175,826	189,742	203,449	222,628	239,578
Farm income[1]	9,812	12,709	10,297	9,257	7,538	7,028	13,466	13,180	22,220	21,322	21,665	25,118
Population (thousands)[2]	64.1	65.7	65.6	67.8	70.3	71.8	19.0	19.1	19.3	19.4	19.4	19.4
Per capita personal income (dollars)	**10,783**	**11,601**	**12,893**	**14,022**	**15,312**	**16,504**	**9,062**	**9,889**	**10,981**	**11,613**	**12,600**	**13,623**
Derivation of total personal income:												
Total earnings by place of work	406,218	442,485	498,739	568,382	662,874	726,023	94,956	107,205	128,010	141,693	159,086	169,249
Less: Personal contributions for social insurance[3]	23,191	26,062	29,699	32,854	40,065	45,033	4,932	6,190	6,796	7,087	8,136	8,903
Plus: Adjustment for residence	120,047	138,389	154,526	173,425	189,759	207,564	8,444	7,870	7,900	4,731	404	551
Equals: Net earnings by place of residence	503,074	554,812	623,566	708,953	812,568	888,554	98,468	108,885	129,114	139,337	151,354	160,897
Plus: Dividends, interest, and rent[5]	80,576	90,096	99,078	103,891	115,344	132,740	29,201	32,352	33,436	32,265	35,805	41,409
Plus: Transfer payments	107,597	117,223	122,872	137,375	148,930	163,068	44,333	47,769	49,412	53,169	57,134	62,390
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	339,579	365,652	410,426	469,802	551,161	605,955	61,019	66,738	73,848	87,138	99,749	105,389
Other labor income	20,180	21,546	24,415	30,316	36,234	41,779	6,269	6,599	7,380	8,098	8,404	8,594
Proprietors' income[6]	46,459	55,287	63,898	68,264	75,479	78,289	27,668	33,868	46,782	46,457	50,933	55,266
Farm	7,855	10,789	8,394	7,258	5,545	5,006	10,095	9,810	18,855	17,782	18,120	21,490
Nonfarm	38,604	44,498	55,504	61,006	69,934	73,283	17,573	24,058	27,927	28,675	32,813	33,776
Earnings by industry:												
Farm	9,812	12,709	10,297	9,257	7,538	7,028	13,466	13,180	22,220	21,322	21,665	25,118
Nonfarm	396,406	429,776	488,442	559,125	655,336	718,995	81,490	94,025	105,790	120,371	137,421	144,131
Private	190,386	214,314	261,126	313,497	391,451	431,094	60,784	71,540	81,249	87,198	92,833	93,188
Agricultural services, forestry, fisheries, and other[7]	1,430	2,962	4,210	4,193	5,154	5,163	2,502	6,534	9,792	10,335	12,916	13,056
Mining	531	886	678	732	632	546	481	637	387	270	367	391
Construction	28,705	34,201	42,498	48,370	57,200	59,592	4,675	6,353	7,228	9,668	10,070	9,902
Manufacturing	4,842	4,919	4,648	5,569	6,608	10,139	22,026	21,659	24,137	21,519	18,822	15,624
Nondurable goods	1,154	1,623	1,146	1,487	1,648	2,287	5,705	5,689	12,611	11,757	(D)	(D)
Durable goods	3,688	3,296	3,502	4,082	4,960	7,852	16,321	15,970	11,526	9,762	(D)	(D)
Transportation and public utilities	17,352	17,826	23,980	37,983	38,600	39,622	4,993	5,487	5,914	5,778	5,296	5,145
Wholesale trade	14,993	15,442	14,415	9,876	16,584	18,309	6,198	7,492	8,528	11,213	13,164	14,576
Retail trade	35,259	37,706	44,521	49,785	54,422	62,198	6,574	7,136	7,461	9,208	11,027	11,849
Finance, insurance, and real estate	8,285	9,166	10,832	10,414	10,609	11,055	1,997	2,031	2,296	3,504	3,293	2,447
Services	78,989	91,206	115,344	146,575	201,642	224,470	11,338	14,211	15,506	15,703	17,878	20,198
Government and government enterprises	206,020	215,462	227,316	245,628	263,885	287,901	20,706	22,485	24,541	33,173	44,588	50,943
Federal, civilian	95,404	106,730	107,422	118,098	124,710	135,959	737	860	828	827	919	1,021
Military	71,974	67,036	74,252	76,872	82,166	89,287	959	1,041	1,112	1,149	1,216	1,212
State and local	38,642	41,696	45,642	50,658	57,009	62,655	19,010	20,584	22,601	31,197	42,453	48,710

	Talbot, Maryland						Washington, Maryland					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**449,415**	**485,223**	**533,225**	**594,108**	**656,060**	**717,690**	**1,305,720**	**1,393,781**	**1,480,052**	**1,613,215**	**1,749,451**	**1,880,950**
Nonfarm personal income	438,507	474,553	520,672	583,203	639,172	702,705	1,292,984	1,385,002	1,467,483	1,599,761	1,734,602	1,869,142
Farm income[1]	10,908	10,670	12,553	10,905	16,888	14,985	12,736	8,779	12,569	13,454	14,849	11,808
Population (thousands)[2]	26.8	26.9	27.2	27.5	28.0	28.3	113.0	113.7	115.5	116.6	117.8	118.8
Per capita personal income (dollars)	**16,757**	**18,011**	**19,638**	**21,630**	**23,408**	**25,339**	**11,558**	**12,255**	**12,814**	**13,832**	**14,854**	**15,828**
Derivation of total personal income:												
Total earnings by place of work	234,920	256,108	280,666	326,022	364,835	389,958	957,411	1,016,931	1,070,623	1,166,072	1,242,109	1,326,002
Less: Personal contributions for social insurance[3]	14,634	17,074	18,578	21,124	24,351	27,389	59,017	67,263	70,027	74,973	83,284	92,150
Plus: Adjustment for residence	10,275	11,762	17,020	11,884	10,918	8,223	−22,115	−17,400	−720	18,601	40,761	35,800
Equals: Net earnings by place of residence	230,561	250,796	279,108	316,782	351,402	370,792	876,279	932,268	999,876	1,109,700	1,199,586	1,269,652
Plus: Dividends, interest, and rent[5]	156,331	166,488	182,958	198,964	220,392	255,607	215,245	230,447	242,577	244,204	270,640	312,020
Plus: Transfer payments	62,523	67,939	71,159	78,362	84,266	91,291	214,196	231,066	237,599	259,311	279,225	299,278
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	176,301	189,588	203,725	237,089	263,831	286,285	805,096	860,644	901,672	982,255	1,046,396	1,120,843
Other labor income	17,006	17,188	18,512	20,903	22,694	24,775	82,184	81,839	85,289	90,283	92,270	99,829
Proprietors' income[6]	41,613	49,332	58,429	68,030	78,310	78,898	70,131	74,448	83,662	93,534	103,443	105,330
Farm	8,780	8,623	10,574	8,887	14,929	13,068	7,939	4,071	7,903	8,551	9,960	6,845
Nonfarm	32,833	40,709	47,855	59,143	63,381	65,830	62,192	70,377	75,759	84,983	93,483	98,485
Earnings by industry:												
Farm	10,908	10,670	12,553	10,905	16,888	14,985	12,736	8,779	12,569	13,454	14,849	11,808
Nonfarm	224,012	245,438	268,113	315,117	347,947	374,973	944,675	1,008,152	1,058,054	1,152,618	1,227,260	1,314,194
Private	206,158	225,762	246,990	291,989	321,845	344,870	781,267	822,635	862,512	948,077	1,009,682	1,078,956
Agricultural services, forestry, fisheries, and other[7]	2,406	5,141	7,577	8,153	10,076	10,880	2,839	2,854	2,982	3,993	4,298	4,631
Mining	2,350	3,383	1,096	1,218	1,841	1,977	2,219	3,034	1,738	2,008	2,635	3,088
Construction	20,764	23,961	28,968	36,273	43,330	46,408	60,769	63,608	74,969	87,983	101,438	107,159
Manufacturing	47,869	46,865	47,782	53,838	58,924	59,331	307,735	313,526	296,225	294,614	274,696	277,979
Nondurable goods	27,820	28,732	30,260	33,926	34,640	35,563	64,034	69,537	74,162	76,864	78,503	77,858
Durable goods	20,049	18,133	17,522	19,912	24,284	23,768	243,701	243,989	222,063	217,750	196,193	200,121
Transportation and public utilities	13,707	13,961	12,308	13,132	13,257	12,654	101,368	98,096	97,763	101,087	105,990	108,511
Wholesale trade	8,321	9,254	9,828	11,768	13,420	15,005	48,691	53,334	58,658	67,946	73,046	80,469
Retail trade	37,623	41,179	46,088	51,368	55,723	58,668	93,842	107,425	119,754	137,261	162,221	184,518
Finance, insurance, and real estate	6,499	6,421	6,701	16,280	11,977	11,937	21,603	23,281	26,704	36,748	37,786	39,147
Services	66,619	75,597	86,642	99,959	113,297	128,010	142,201	157,477	183,719	216,437	247,572	273,454
Government and government enterprises	17,854	19,676	21,123	23,128	26,102	30,103	163,408	185,517	195,542	204,541	217,578	235,238
Federal, civilian	2,849	3,737	3,894	4,331	5,012	5,815	31,912	38,356	37,030	37,038	41,011	43,650
Military	803	872	1,027	999	1,022	1,050	32,594	36,363	37,290	36,010	36,975	39,203
State and local	14,202	15,067	16,202	17,798	20,068	23,238	98,902	110,798	121,222	131,493	139,592	152,385

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

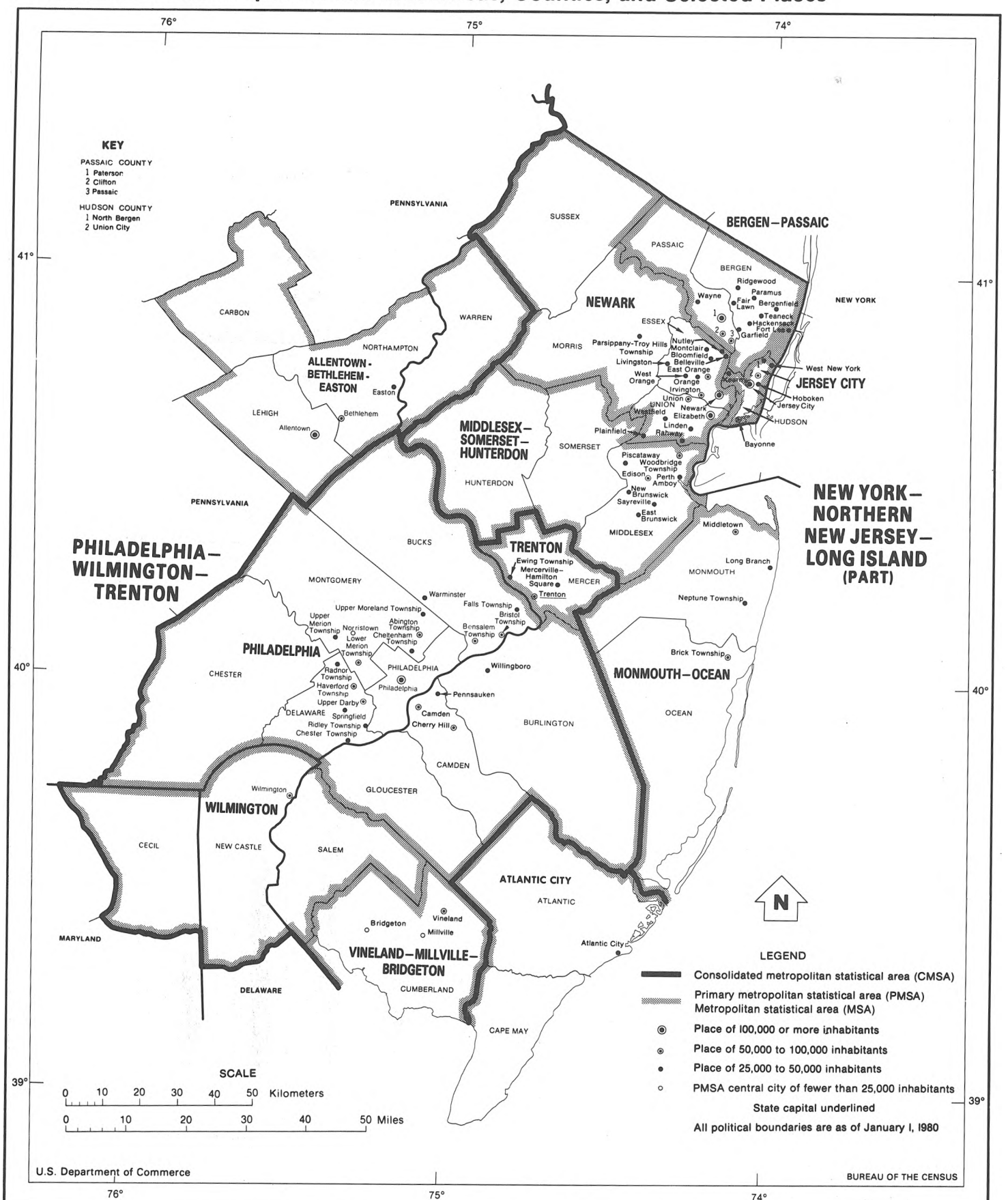
[Thousands of dollars]

	Wicomico, Maryland						Worcester, Maryland					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**760,153**	**823,122**	**896,005**	**978,717**	**1,069,575**	**1,160,097**	**401,250**	**423,143**	**480,978**	**520,580**	**573,600**	**632,471**
Nonfarm personal income	735,449	800,432	864,807	949,184	1,033,494	1,115,941	381,437	406,617	460,075	500,313	547,987	598,643
Farm income[1]	24,704	22,690	31,198	29,533	36,081	44,156	19,813	16,526	20,903	20,267	25,613	33,828
Population (thousands)[2]	67.0	68.2	69.7	70.6	72.0	73.2	33.9	35.1	35.7	36.3	36.9	37.3
Per capita personal income (dollars)	**11,339**	**12,076**	**12,858**	**13,858**	**14,849**	**15,855**	**11,851**	**12,039**	**13,488**	**14,357**	**15,565**	**16,938**
Derivation of total personal income:												
Total earnings by place of work	575,210	623,861	694,233	757,311	822,722	879,808	273,474	306,007	341,312	368,895	400,116	435,615
Less: Personal contributions for social insurance[3]	34,301	40,188	43,925	47,219	52,977	58,214	16,101	19,640	21,515	22,777	25,548	28,604
Plus: Adjustment for residence	−32,112	−37,666	−42,713	−44,175	−43,416	−45,672	−29,790	−39,715	−45,245	−51,777	−50,407	−55,068
Equals: Net earnings by place of residence	508,797	546,007	607,595	665,917	726,329	775,922	227,583	246,652	274,552	294,341	324,161	351,943
Plus: Dividends, interest, and rent[5]	124,638	140,255	148,341	155,942	172,849	199,719	102,462	97,048	122,646	133,400	147,873	171,586
Plus: Transfer payments	126,718	136,860	140,069	156,858	170,397	184,456	71,205	79,443	83,780	92,839	101,566	108,942
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	448,153	490,721	539,690	598,764	644,578	683,721	206,695	232,780	254,266	278,757	297,481	320,019
Other labor income	46,353	48,398	54,822	59,299	60,551	64,933	19,163	20,244	22,507	23,653	24,176	26,409
Proprietors' income[6]	80,704	84,742	99,721	99,248	117,593	131,154	47,616	52,983	64,539	66,485	78,459	89,187
Farm	19,159	17,206	25,722	23,735	30,260	38,195	16,059	12,822	17,233	16,423	21,782	29,943
Nonfarm	61,545	67,536	73,999	75,513	87,333	92,959	31,557	40,161	47,306	50,062	56,677	59,244
Earnings by industry:												
Farm	24,704	22,690	31,198	29,533	36,081	44,156	19,813	16,526	20,903	20,267	25,613	33,828
Nonfarm	550,506	601,171	663,035	727,778	786,641	835,652	253,661	289,481	320,409	348,628	374,503	401,787
Private	480,136	522,479	577,629	634,854	683,851	722,362	221,541	252,842	280,031	303,919	326,871	350,265
Agricultural services, forestry, fisheries, and other[7]	2,120	2,564	2,692	3,369	3,664	3,625	2,813	4,314	5,255	4,719	5,285	6,952
Mining	961	1,506	548	598	853	844	906	1,273	761	718	964	1,014
Construction	45,796	51,809	61,601	71,266	77,706	75,411	29,464	32,661	35,570	37,500	38,993	38,342
Manufacturing	111,245	117,204	134,644	147,542	146,713	160,286	40,220	42,715	43,703	39,893	41,620	43,543
Nondurable goods	72,600	73,371	81,738	88,042	85,236	98,662	37,812	40,215	41,378	37,488	39,111	41,143
Durable goods	38,645	43,833	52,906	59,500	61,477	61,624	2,408	2,500	2,325	2,405	2,509	2,400
Transportation and public utilities	52,733	58,352	64,804	67,771	74,858	75,498	10,727	12,036	15,334	15,559	15,666	16,687
Wholesale trade	45,148	48,902	53,591	50,969	54,172	55,032	5,321	5,730	6,506	10,707	11,759	13,043
Retail trade	76,928	82,022	78,619	88,665	95,788	101,358	58,676	68,791	78,334	86,317	96,820	104,799
Finance, insurance, and real estate	19,633	23,315	27,489	29,784	32,069	34,128	18,826	18,489	20,961	26,452	24,291	26,368
Services	125,572	136,805	153,641	174,890	198,028	216,180	54,588	66,833	73,607	82,054	91,473	99,517
Government and government enterprises	70,370	78,692	85,406	92,924	102,790	113,290	32,120	36,639	40,378	44,709	47,632	51,522
Federal, civilian	5,392	8,231	8,339	8,596	9,073	9,362	2,629	4,054	4,074	4,167	4,587	4,730
Military	1,827	2,018	2,313	2,508	2,653	2,692	1,315	1,459	1,598	1,674	1,718	1,772
State and local	63,151	68,443	74,754	81,820	91,064	101,236	28,176	31,126	34,706	38,868	41,327	45,020

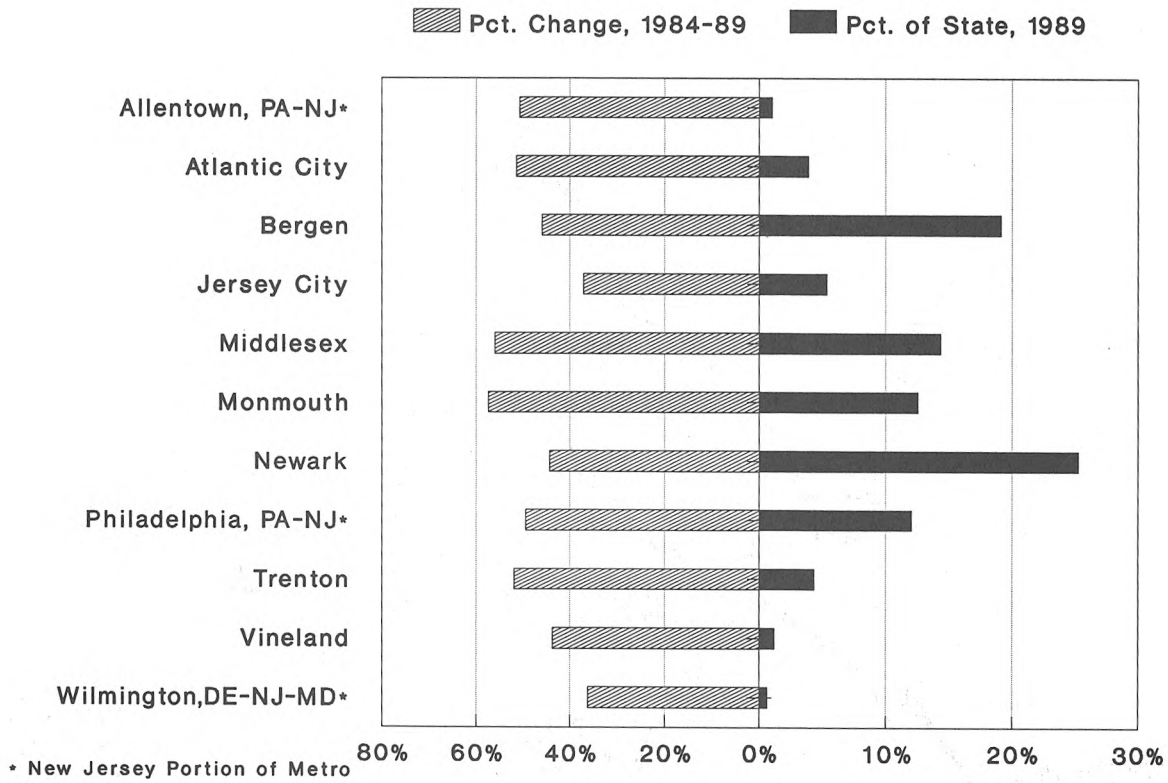
	Baltimore (Independent City), Maryland					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**9,185,954**	**9,659,467**	**10,167,907**	**10,592,017**	**11,386,710**	**12,200,769**
Nonfarm personal income	9,185,954	9,659,467	10,167,907	10,592,017	11,386,710	12,200,769
Farm income[1]	0	0	0	0	0	0
Population (thousands)[2]	759.0	755.5	760.7	755.5	751.4	748.0
Per capita personal income (dollars)	**12,103**	**12,785**	**13,367**	**14,020**	**15,154**	**16,311**
Derivation of total personal income:						
Total earnings by place of work	9,746,162	10,461,912	10,972,276	11,790,711	12,690,856	13,404,398
Less: Personal contributions for social insurance[3]	601,498	690,393	715,425	754,577	838,117	908,629
Plus: Adjustment for residence	−3,577,618	−3,914,600	−4,146,409	−4,482,554	−4,853,812	−5,146,289
Equals: Net earnings by place of residence	5,567,046	5,856,919	6,110,442	6,553,580	6,998,927	7,349,480
Plus: Dividends, interest, and rent[5]	1,457,562	1,546,645	1,575,286	1,585,228	1,755,332	2,033,808
Plus: Transfer payments	2,161,346	2,255,903	2,482,179	2,453,209	2,632,451	2,817,481
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	8,421,492	9,065,524	9,518,243	10,242,841	11,030,024	11,616,670
Other labor income	847,630	859,899	874,882	910,513	951,263	1,016,104
Proprietors' income[6]	477,040	536,489	579,151	637,357	709,569	771,624
Farm	0	0	0	0	0	0
Nonfarm	477,040	536,489	579,151	637,357	709,569	771,624
Earnings by industry:						
Farm	0	0	0	0	0	0
Nonfarm	9,746,162	10,461,912	10,972,276	11,790,711	12,690,856	13,404,398
Private	8,129,914	8,716,554	9,029,340	9,704,321	10,393,055	10,934,259
Agricultural services, forestry, fisheries, and other[7]	16,867	18,171	19,261	21,374	22,467	23,780
Mining	13,991	20,174	5,943	6,597	9,075	9,518
Construction	445,396	497,249	509,561	559,819	591,035	632,948
Manufacturing	1,434,563	1,486,592	1,408,924	1,380,654	1,423,417	1,472,565
Nondurable goods	801,329	828,109	825,770	839,611	854,804	862,693
Durable goods	633,234	658,483	583,154	541,043	568,613	609,872
Transportation and public utilities	1,101,236	1,120,386	977,155	1,028,111	1,065,083	1,091,947
Wholesale trade	774,395	811,979	870,580	908,864	943,811	967,599
Retail trade	844,922	874,355	897,077	948,372	998,574	1,026,039
Finance, insurance, and real estate	1,004,956	1,117,591	1,273,405	1,429,280	1,522,731	1,590,576
Services	2,493,588	2,770,057	3,067,434	3,421,250	3,816,862	4,119,287
Government and government enterprises	1,616,248	1,745,358	1,942,936	2,086,390	2,297,801	2,470,139
Federal, civilian	366,652	384,952	471,677	502,063	551,816	581,282
Military	26,772	29,251	33,243	34,365	34,513	35,676
State and local	1,222,824	1,331,155	1,438,016	1,549,962	1,711,472	1,853,181

See footnotes at end of tables.

NEW JERSEY-Consolidated Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, Metropolitan Statistical Areas, Counties, and Selected Places

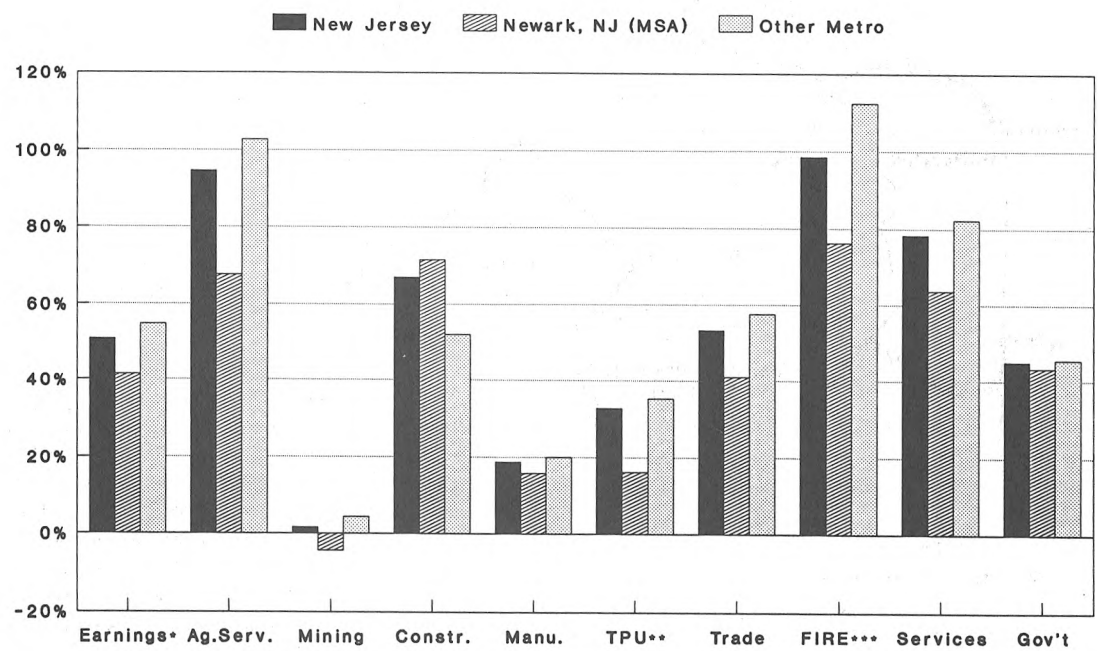


Total Personal Income



* New Jersey Portion of Metro

Earnings Percent Change by Nonfarm Industry 1984-89



* Total Nonfarm Earnings.
** Transportation and Public Utilities.
*** Finance, Insurance, and Real Estate.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89

[Thousands of dollars]

	State of New Jersey						Atlantic, New Jersey					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**123,602,112**	**133,333,392**	**143,110,319**	**155,737,430**	**171,762,974**	**183,622,398**	**3,411,494**	**3,703,485**	**3,964,152**	**4,342,102**	**4,768,427**	**5,111,535**
Nonfarm personal income	123,353,535	133,063,690	142,842,239	155,440,842	171,455,523	183,319,414	3,401,906	3,688,386	3,950,884	4,331,024	4,757,330	5,099,306
Farm income[1]	248,577	269,702	268,080	296,588	307,451	302,984	9,588	15,099	13,268	11,078	11,097	12,229
Population (thousands)[2]	7,511.3	7,561.0	7,625.3	7,674.4	7,721.1	7,739.3	200.6	203.4	206.4	209.0	213.2	215.5
Per capita personal income (dollars)	**16,455**	**17,634**	**18,768**	**20,293**	**22,246**	**23,726**	**17,010**	**18,207**	**19,204**	**20,771**	**22,370**	**23,723**
Derivation of total personal income:												
Total earnings by place of work	80,834,163	87,750,982	95,142,565	105,148,106	115,735,530	121,766,841	2,660,846	2,928,088	3,171,212	3,528,608	3,868,152	4,088,589
Less: Personal contributions for social insurance[3]	4,967,495	5,639,322	6,520,327	7,175,422	8,198,813	8,897,832	164,542	187,106	216,003	238,920	271,809	295,901
Plus: Adjustment for residence	10,396,926	11,567,422	12,824,724	13,753,079	15,425,278	15,624,176	−67,917	−89,248	−106,119	−124,562	−118,464	−141,160
Equals: Net earnings by place of residence	86,263,594	93,679,082	101,446,962	111,725,763	122,961,995	128,493,185	2,428,387	2,651,734	2,849,090	3,165,126	3,477,879	3,651,528
Plus: Dividends, interest, and rent[5]	22,481,111	24,059,511	25,171,327	26,471,025	30,090,449	34,347,771	519,400	555,948	584,718	614,772	699,590	798,275
Plus: Transfer payments	14,857,407	15,594,799	16,492,030	17,540,642	18,710,530	20,781,442	463,707	495,803	530,344	562,204	590,958	661,732
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	67,321,315	72,954,220	79,252,259	87,184,215	95,877,670	100,734,892	2,284,441	2,496,183	2,701,732	2,985,046	3,264,557	3,459,531
Other labor income	6,843,096	7,003,521	7,490,954	8,010,217	8,690,484	9,182,467	189,215	194,229	213,681	235,149	254,141	271,056
Proprietors' income[6]	6,669,752	7,793,241	8,399,352	9,953,674	11,167,376	11,849,482	187,190	237,676	255,799	308,413	349,454	358,002
Farm	180,314	203,207	203,223	229,016	240,199	235,522	3,620	9,211	7,467	4,976	4,965	5,994
Nonfarm	6,489,438	7,590,034	8,196,129	9,724,658	10,927,177	11,613,960	183,570	228,465	248,332	303,437	344,489	352,008
Earnings by industry:												
Farm	248,577	269,702	268,080	296,588	307,451	302,984	9,588	15,099	13,268	11,078	11,097	12,229
Nonfarm	80,585,586	87,481,280	94,874,485	104,851,518	115,428,079	121,463,857	2,651,258	2,912,989	3,157,944	3,517,530	3,857,055	4,076,360
Private	69,288,670	75,392,157	81,992,869	90,896,950	100,199,928	105,078,747	2,278,197	2,516,510	2,733,310	3,064,740	3,360,526	3,531,211
Agricultural services, forestry, fisheries, and other[7]	266,446	312,947	348,966	454,892	496,118	518,434	8,511	(D)	(D)	(D)	(D)	17,409
Mining	246,198	332,682	151,294	167,684	234,256	250,244	4,177	6,380	2,622	2,805	3,924	3,767
Construction	4,733,289	5,392,216	6,122,348	7,000,666	7,881,919	7,904,028	218,477	(D)	(D)	(D)	(D)	(D)
Manufacturing	19,991,413	20,608,516	21,288,485	22,089,688	23,510,421	23,737,551	167,204	170,917	187,574	199,963	230,057	218,714
Nondurable goods	10,454,626	10,946,109	11,372,563	11,883,814	12,884,966	13,231,127	88,975	89,750	96,888	100,928	108,969	110,605
Durable goods	9,536,787	9,662,407	9,915,922	10,205,874	10,625,455	10,506,424	78,229	81,167	90,686	99,035	121,088	108,109
Transportation and public utilities	6,985,602	7,427,647	8,005,268	8,514,438	9,166,381	9,277,198	139,545	(D)	(D)	(D)	(D)	(D)
Wholesale trade	7,023,194	7,559,857	8,210,760	9,205,360	10,322,178	11,009,871	77,208	76,981	87,620	100,747	114,914	123,323
Retail trade	7,381,141	8,077,361	8,905,773	9,738,662	10,689,734	11,082,282	266,100	288,622	307,953	333,372	376,190	383,524
Finance, insurance, and real estate	4,356,628	4,962,222	5,910,723	7,740,204	8,212,947	8,652,244	100,203	112,015	117,537	144,951	141,668	132,597
Services	18,304,759	20,718,709	23,049,252	25,985,356	29,685,974	32,646,895	1,296,772	1,474,864	1,587,249	1,765,987	1,943,726	2,079,047
Government and government enterprises	11,296,916	12,089,123	12,881,616	13,954,568	15,228,151	16,385,110	373,061	396,479	424,634	452,790	496,529	545,149
Federal, civilian	2,255,896	2,322,327	2,303,225	2,405,618	2,538,772	2,698,269	83,421	86,516	81,530	85,091	92,418	99,721
Military	543,558	550,862	582,110	582,558	584,214	587,410	6,236	6,227	6,694	5,642	5,887	6,152
State and local	8,497,462	9,215,934	9,996,281	10,966,392	12,105,165	13,099,431	283,404	303,736	336,410	362,057	398,224	439,276

	Bergen, New Jersey						Burlington, New Jersey					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**17,380,728**	**18,686,058**	**19,761,923**	**21,489,170**	**23,846,352**	**25,456,079**	**5,568,262**	**6,067,228**	**6,550,782**	**7,200,686**	**7,960,825**	**8,544,471**
Nonfarm personal income	17,374,676	18,679,287	19,754,801	21,481,583	23,838,013	25,448,389	5,544,656	6,041,220	6,525,729	7,175,977	7,934,869	8,520,316
Farm income[1]	6,052	6,771	7,122	7,587	8,339	7,690	23,606	26,008	25,053	24,709	25,956	24,155
Population (thousands)[2]	843.7	839.9	837.1	831.8	829.5	822.0	377.6	379.8	382.7	389.1	397.6	401.7
Per capita personal income (dollars)	**20,600**	**22,249**	**23,608**	**25,834**	**28,749**	**30,967**	**14,748**	**15,973**	**17,119**	**18,508**	**20,024**	**21,270**
Derivation of total personal income:												
Total earnings by place of work	10,880,452	11,867,705	12,931,631	14,348,190	16,027,009	16,708,581	2,909,879	3,264,368	3,600,311	4,027,215	4,454,599	4,822,090
Less: Personal contributions for social insurance[3]	675,703	772,497	898,255	991,908	1,148,514	1,235,957	176,148	206,197	242,560	273,217	314,676	350,779
Plus: Adjustment for residence	1,723,263	1,772,808	1,719,704	1,732,251	1,760,457	1,829,497	1,460,189	1,509,045	1,579,026	1,727,305	1,920,072	1,940,619
Equals: Net earnings by place of residence	11,928,012	12,868,016	13,753,080	15,088,533	16,638,952	17,302,121	4,193,920	4,567,216	4,936,777	5,481,303	6,059,995	6,411,930
Plus: Dividends, interest, and rent[5]	3,978,330	4,251,521	4,380,165	4,681,431	5,318,061	6,073,087	729,653	807,468	880,612	930,624	1,059,025	1,206,725
Plus: Transfer payments	1,474,386	1,566,521	1,628,678	1,719,206	1,889,339	2,080,871	644,689	692,544	733,393	788,759	841,805	925,816
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	8,975,912	9,733,682	10,645,078	11,760,964	13,159,159	13,672,818	2,423,623	2,723,902	3,009,191	3,359,005	3,709,847	4,021,058
Other labor income	875,275	889,535	963,972	1,030,345	1,129,949	1,181,390	211,812	227,155	250,511	275,895	305,302	336,643
Proprietors' income[6]	1,029,265	1,244,488	1,322,581	1,556,881	1,737,901	1,854,373	274,444	313,311	340,609	392,315	439,450	464,389
Farm	4,464	5,295	5,743	6,219	7,042	6,478	15,238	17,758	16,952	16,228	17,464	15,560
Nonfarm	1,024,801	1,239,193	1,316,838	1,550,662	1,730,859	1,847,895	259,206	295,553	323,657	376,087	421,986	448,829
Earnings by industry:												
Farm	6,052	6,771	7,122	7,587	8,339	7,690	23,606	26,008	25,053	24,709	25,956	24,155
Nonfarm	10,874,400	11,860,934	12,924,509	14,340,603	16,018,670	16,700,891	2,886,273	3,238,360	3,575,258	4,002,506	4,428,643	4,797,935
Private	9,989,509	10,919,819	11,910,559	13,238,052	14,802,282	15,378,726	2,157,108	2,469,872	2,782,554	3,168,999	3,555,409	3,870,372
Agricultural services, forestry, fisheries, and other[7]	40,467	47,533	52,611	66,455	72,213	73,361	12,453	15,426	16,269	21,206	23,022	26,452
Mining	36,027	52,413	16,218	19,850	29,311	31,694	6,195	9,163	3,115	3,675	5,772	6,147
Construction	606,851	696,926	840,868	954,712	1,111,373	1,082,099	160,632	(D)	(D)	(D)	(D)	357,738
Manufacturing	2,763,800	2,901,481	3,021,522	3,120,443	3,329,429	3,302,606	604,560	679,064	720,407	736,216	775,275	832,654
Nondurable goods	1,508,863	1,584,021	1,633,571	1,725,576	1,839,135	1,869,112	163,578	187,092	205,166	228,520	255,957	278,755
Durable goods	1,254,937	1,317,460	1,387,951	1,394,867	1,490,294	1,433,494	440,982	491,972	515,241	507,696	519,318	553,899
Transportation and public utilities	700,557	729,757	727,809	759,695	832,700	885,661	171,030	(D)	(D)	(D)	(D)	252,947
Wholesale trade	1,801,429	1,901,099	2,088,600	2,338,555	2,646,358	2,753,731	184,189	209,570	242,808	277,367	303,052	340,286
Retail trade	1,133,096	1,224,816	1,336,610	1,473,152	1,608,854	1,676,887	336,873	373,074	418,234	456,082	516,743	523,948
Finance, insurance, and real estate	504,564	585,586	670,133	931,381	1,042,188	1,031,942	96,515	112,713	154,883	238,219	257,802	279,414
Services	2,402,718	2,780,208	3,156,188	3,573,809	4,129,856	4,540,745	584,661	682,736	779,591	918,467	1,087,478	1,250,786
Government and government enterprises	884,891	941,115	1,013,950	1,102,551	1,216,388	1,322,165	729,165	768,488	792,704	833,507	873,234	927,563
Federal, civilian	101,513	104,576	110,401	117,510	126,247	130,146	167,622	177,824	160,445	166,167	168,986	176,014
Military	16,653	16,326	18,548	19,356	20,013	20,368	230,544	231,736	241,634	235,039	236,384	239,335
State and local	766,725	820,213	885,001	965,685	1,070,128	1,171,651	330,999	358,928	390,625	432,301	467,864	512,214

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Camden, New Jersey						Cape May, New Jersey					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**6,673,559**	**7,165,501**	**7,648,736**	**8,252,499**	**9,050,899**	**9,683,622**	**1,343,513**	**1,476,546**	**1,610,733**	**1,760,213**	**1,924,450**	**2,088,543**
Nonfarm personal income	6,668,931	7,159,871	7,643,785	8,247,923	9,045,941	9,678,957	1,341,229	1,474,083	1,608,145	1,757,578	1,921,815	2,086,147
Farm income[1]	4,628	5,630	4,951	4,576	4,958	4,665	2,284	2,463	2,588	2,635	2,635	2,396
Population (thousands)[2]	484.8	487.2	493.2	497.3	502.2	504.9	88.4	90.3	92.2	94.5	96.0	97.6
Per capita personal income (dollars)	**13,765**	**14,708**	**15,507**	**16,595**	**18,021**	**19,180**	**15,204**	**16,361**	**17,471**	**18,631**	**20,040**	**21,406**
Derivation of total personal income:												
Total earnings by place of work	4,325,845	4,712,316	5,069,564	5,563,697	6,087,108	6,383,616	587,903	638,217	699,734	769,145	852,619	896,275
Less: Personal contributions for social insurance[3]	271,290	308,514	354,031	387,161	439,963	476,352	37,249	42,155	48,818	54,302	63,273	69,698
Plus: Adjustment for residence	575,644	592,285	628,467	653,693	740,066	772,802	250,675	293,470	329,958	378,849	406,975	437,925
Equals: Net earnings by place of residence	4,630,199	4,996,087	5,344,000	5,830,229	6,387,211	6,680,066	801,329	889,532	980,874	1,093,692	1,196,321	1,264,502
Plus: Dividends, interest, and rent[5]	1,000,229	1,066,280	1,133,905	1,172,874	1,333,686	1,519,984	299,789	333,587	361,650	382,280	435,059	497,088
Plus: Transfer payments	1,043,131	1,103,134	1,170,831	1,249,396	1,330,002	1,483,572	242,395	253,427	268,209	284,241	293,070	326,953
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	3,602,507	3,928,665	4,232,628	4,629,921	5,051,847	5,286,710	467,732	501,211	550,866	601,726	666,826	702,217
Other labor income	343,378	352,933	377,700	402,452	434,562	458,090	37,047	38,250	42,206	45,702	50,637	54,645
Proprietors' income[6]	379,960	430,718	459,236	531,324	600,699	638,816	83,124	98,756	106,662	121,717	135,156	139,413
Farm	2,474	3,542	2,916	2,450	2,842	2,541	1,688	1,886	2,025	2,049	2,052	1,813
Nonfarm	377,486	427,176	456,320	528,874	597,857	636,275	81,436	96,870	104,637	119,668	133,104	137,600
Earnings by industry:												
Farm	4,628	5,630	4,951	4,576	4,958	4,665	2,284	2,463	2,588	2,635	2,635	2,396
Nonfarm	4,321,217	4,706,686	5,064,613	5,559,121	6,082,150	6,378,951	585,619	635,754	697,146	766,510	849,984	893,879
Private	3,750,046	4,090,245	4,410,246	4,831,902	5,294,443	5,526,526	428,570	474,378	523,344	585,042	651,533	679,953
Agricultural services, forestry, fisheries, and other[7]	9,591	11,558	13,027	16,430	18,453	21,096	9,373	(D)	(D)	(D)	(D)	23,100
Mining	9,084	12,613	5,125	5,645	7,815	11,218	3,730	4,499	1,904	2,424	3,246	3,421
Construction	271,935	303,404	346,192	403,925	471,969	486,828	59,502	72,436	85,521	96,087	104,318	(D)
Manufacturing	941,922	1,004,522	1,059,939	1,088,281	1,139,758	1,137,910	12,591	12,451	15,085	16,708	19,551	22,929
Nondurable goods	375,495	412,430	445,084	469,117	497,373	516,874	8,669	8,999	9,117	10,074	12,438	15,545
Durable goods	566,427	592,092	614,855	619,164	642,385	621,036	3,922	3,452	5,968	6,634	7,113	7,384
Transportation and public utilities	242,522	246,470	265,665	297,259	326,483	330,975	39,317	42,208	44,730	48,106	52,297	56,386
Wholesale trade	432,537	454,989	495,298	556,170	591,838	622,624	15,734	16,120	16,524	19,514	23,404	23,942
Retail trade	467,891	509,847	529,488	584,554	646,986	679,987	123,376	132,292	141,383	154,866	179,041	182,611
Finance, insurance, and real estate	257,092	291,796	326,834	390,324	380,475	374,142	24,421	25,063	24,981	39,173	35,325	34,828
Services	1,117,472	1,255,046	1,368,678	1,489,314	1,710,666	1,861,746	140,526	(D)	(D)	(D)	(D)	(D)
Government and government enterprises	571,171	616,441	654,367	727,219	787,707	852,425	157,049	161,376	173,802	181,468	198,451	213,926
Federal, civilian	83,081	86,782	93,353	102,583	111,244	116,146	8,278	8,745	8,844	9,323	10,204	10,870
Military	15,057	13,951	14,859	15,523	14,241	12,726	36,082	34,239	33,881	27,538	27,452	26,713
State and local	473,033	515,708	546,155	609,113	662,222	723,553	112,689	118,392	131,077	144,607	160,795	176,343

	Cumberland, New Jersey						Essex, New Jersey					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,534,608**	**1,631,224**	**1,748,789**	**1,872,872**	**2,048,746**	**2,205,835**	**12,839,311**	**13,540,421**	**14,380,209**	**15,511,669**	**17,027,341**	**18,223,977**
Nonfarm personal income	1,516,353	1,611,393	1,728,989	1,852,067	2,026,995	2,183,306	12,837,809	13,538,884	14,378,559	15,509,538	17,025,071	18,221,710
Farm income[1]	18,255	19,831	19,800	20,805	21,751	22,529	1,502	1,537	1,650	2,131	2,270	2,267
Population (thousands)[2]	133.8	134.8	137.0	137.5	138.4	139.0	841.4	843.9	845.0	843.5	838.9	833.2
Per capita personal income (dollars)	**11,469**	**12,098**	**12,764**	**13,620**	**14,798**	**15,869**	**15,260**	**16,044**	**17,018**	**18,389**	**20,297**	**21,873**
Derivation of total personal income:												
Total earnings by place of work	1,036,631	1,088,656	1,192,180	1,306,900	1,422,851	1,504,140	10,015,156	10,554,524	11,161,512	12,146,104	13,277,486	13,839,270
Less: Personal contributions for social insurance[3]	64,028	70,337	82,142	90,129	102,494	112,189	611,879	670,115	757,326	819,192	927,747	995,535
Plus: Adjustment for residence	11,163	35,909	24,526	14,455	25,713	18,114	−956,388	−900,785	−734,571	−792,786	−854,932	−882,574
Equals: Net earnings by place of residence	983,766	1,054,228	1,134,564	1,231,226	1,346,070	1,410,065	8,446,889	8,983,624	9,669,615	10,534,126	11,494,807	11,961,161
Plus: Dividends, interest, and rent[5]	236,724	254,951	268,948	276,022	314,223	358,672	2,419,361	2,537,109	2,585,253	2,702,374	3,068,787	3,509,762
Plus: Transfer payments	314,118	322,045	345,277	365,624	388,453	437,098	1,973,061	2,019,688	2,125,341	2,275,169	2,463,747	2,753,054
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	851,224	891,510	985,484	1,077,587	1,170,486	1,235,591	8,448,461	8,874,194	9,437,742	10,247,320	11,183,099	11,620,098
Other labor income	89,926	87,930	97,353	104,485	111,796	120,234	855,241	881,968	876,863	917,635	989,052	1,032,484
Proprietors' income[6]	95,481	109,216	109,343	124,828	140,569	148,315	711,454	798,362	846,907	981,149	1,105,335	1,186,688
Farm	8,893	10,647	10,748	11,219	12,088	12,681	1,324	1,377	1,506	1,997	2,150	2,166
Nonfarm	86,588	98,569	98,595	113,609	128,481	135,634	710,130	796,985	845,401	979,152	1,103,185	1,184,522
Earnings by industry:												
Farm	18,255	19,831	19,800	20,805	21,751	22,529	1,502	1,537	1,650	2,131	2,270	2,267
Nonfarm	1,018,376	1,068,825	1,172,380	1,286,095	1,401,100	1,481,611	10,013,654	10,552,987	11,159,862	12,143,973	13,275,216	13,837,003
Private	847,299	885,001	972,610	1,071,464	1,165,478	1,226,308	8,511,415	8,902,422	9,408,042	10,212,489	11,117,162	11,545,439
Agricultural services, forestry, fisheries, and other[7]	6,876	7,232	7,648	9,348	9,675	9,038	21,863	18,385	18,323	23,998	22,943	24,171
Mining	9,822	10,463	10,229	10,467	13,572	14,174	23,248	32,199	10,210	9,910	15,939	16,796
Construction	58,312	63,601	69,990	82,279	93,142	98,386	409,938	445,376	519,897	570,431	649,227	640,857
Manufacturing	337,000	331,694	369,745	397,879	407,477	436,931	2,031,900	1,895,600	1,891,667	1,932,569	1,962,173	2,011,471
Nondurable goods	96,228	103,473	113,296	122,108	125,595	136,543	1,035,912	1,010,473	1,021,365	1,069,645	1,107,631	1,156,805
Durable goods	240,772	228,221	256,449	275,771	281,882	300,388	995,988	885,127	870,302	862,924	854,542	854,666
Transportation and public utilities	58,599	57,572	66,301	71,051	73,038	74,595	1,246,267	1,216,980	1,252,435	1,285,217	1,413,770	1,385,352
Wholesale trade	47,300	51,994	56,254	65,117	73,365	77,955	773,239	804,449	828,155	906,041	987,237	1,034,358
Retail trade	103,934	110,204	119,395	124,705	145,977	141,276	696,282	769,612	826,263	885,770	939,095	933,653
Finance, insurance, and real estate	52,750	58,503	64,449	77,768	85,702	91,347	839,474	947,406	1,057,407	1,290,465	1,427,789	1,457,251
Services	172,706	193,738	208,599	232,850	263,530	282,606	2,469,204	2,772,415	3,003,685	3,308,088	3,698,989	4,041,530
Government and government enterprises	171,077	183,824	199,770	214,631	235,622	255,303	1,502,239	1,650,565	1,751,820	1,931,484	2,158,054	2,291,564
Federal, civilian	10,360	11,001	11,355	12,200	13,251	15,732	282,780	299,713	314,812	330,737	364,509	385,972
Military	2,645	2,586	2,933	3,180	3,316	3,441	19,564	17,963	20,313	21,490	21,953	22,305
State and local	158,072	170,237	185,482	199,251	219,055	236,130	1,199,895	1,332,889	1,416,695	1,579,257	1,771,592	1,883,287

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Gloucester, New Jersey						Hudson, New Jersey					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**2,658,260**	**2,862,647**	**3,088,165**	**3,399,557**	**3,744,518**	**4,033,056**	**7,191,760**	**7,499,008**	**7,896,858**	**8,456,286**	**9,199,494**	**9,860,832**
Nonfarm personal income	2,641,762	2,844,970	3,071,343	3,380,141	3,724,423	4,010,858	7,191,760	7,499,008	7,896,858	8,456,286	9,199,494	9,860,832
Farm income[1]	16,498	17,677	16,822	19,416	20,095	22,198	0	0	0	0	0	0
Population (thousands)[2]	205.9	208.4	210.7	213.7	219.1	221.8	560.4	557.0	553.4	546.6	542.2	534.8
Per capita personal income (dollars)	**12,911**	**13,740**	**14,658**	**15,909**	**17,089**	**18,187**	**12,833**	**13,462**	**14,270**	**15,471**	**16,967**	**18,440**
Derivation of total personal income:												
Total earnings by place of work	1,364,796	1,449,020	1,571,209	1,742,308	1,949,661	2,083,913	5,337,395	5,634,382	5,998,406	6,542,535	7,095,069	7,640,636
Less: Personal contributions for social insurance[3]	83,409	93,468	108,006	119,808	139,600	153,909	337,185	369,990	418,802	455,223	511,723	568,374
Plus: Adjustment for residence	681,479	769,119	834,347	943,692	1,020,940	1,075,608	−239,983	−286,188	−254,405	−256,990	−259,886	−472,003
Equals: Net earnings by place of residence	1,962,866	2,124,671	2,297,550	2,566,192	2,831,001	3,005,612	4,760,227	4,978,204	5,325,199	5,830,322	6,323,460	6,600,259
Plus: Dividends, interest, and rent[5]	334,280	358,260	381,194	393,076	447,758	508,597	1,184,552	1,248,248	1,259,382	1,254,361	1,423,889	1,630,486
Plus: Transfer payments	361,114	379,716	409,421	440,289	465,759	518,847	1,246,981	1,272,556	1,312,277	1,371,603	1,452,145	1,630,087
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,080,513	1,151,859	1,249,505	1,378,584	1,546,542	1,651,694	4,597,977	4,870,564	5,194,071	5,666,514	6,125,857	6,593,453
Other labor income	141,404	137,556	145,058	156,082	170,281	184,572	441,203	441,098	465,608	501,966	542,540	589,207
Proprietors' income[6]	142,879	159,605	176,646	207,642	232,838	247,647	298,215	322,720	338,727	374,055	426,672	457,976
Farm	8,409	9,693	8,919	11,028	11,619	13,520	0	0	0	0	0	0
Nonfarm	134,470	149,912	167,727	196,614	221,219	234,127	298,215	322,720	338,727	374,055	426,672	457,976
Earnings by industry:												
Farm	16,498	17,677	16,822	19,416	20,095	22,198	0	0	0	0	0	0
Nonfarm	1,348,298	1,431,343	1,554,387	1,722,892	1,929,566	2,061,715	5,337,395	5,634,382	5,998,406	6,542,535	7,095,069	7,640,636
Private	1,142,141	1,209,860	1,308,967	1,456,453	1,635,259	1,737,014	4,360,471	4,588,550	4,916,907	5,403,803	5,867,383	6,383,641
Agricultural services, forestry, fisheries, and other[7]	6,655	7,183	6,801	11,602	14,897	16,130	2,551	2,774	2,992	3,764	4,590	4,793
Mining	2,381	3,734	1,352	1,510	2,192	2,483	6,682	9,943	3,069	2,987	4,814	4,950
Construction	106,471	107,929	129,325	149,634	177,348	193,715	183,950	201,095	229,964	262,441	294,119	290,339
Manufacturing	420,185	422,679	416,073	434,797	476,313	485,721	1,420,800	1,354,406	1,295,621	1,290,549	1,294,565	1,272,246
Nondurable goods	259,815	258,482	250,187	256,311	265,958	277,570	885,345	933,617	932,242	924,575	954,978	924,409
Durable goods	160,370	164,197	165,886	178,486	210,355	208,151	535,455	420,789	363,379	365,974	339,587	347,837
Transportation and public utilities	89,977	90,929	93,031	106,436	118,620	127,652	723,896	767,145	855,520	929,300	1,016,580	1,023,747
Wholesale trade	99,523	113,395	125,191	137,777	145,668	149,835	534,544	596,205	669,829	758,173	856,073	943,466
Retail trade	163,179	179,327	198,088	217,675	246,566	271,065	460,739	492,123	518,742	578,111	627,870	687,005
Finance, insurance, and real estate	33,497	36,045	38,272	54,256	51,376	51,553	194,836	221,765	284,703	445,256	496,703	662,144
Services	220,273	248,639	300,834	342,766	402,279	438,860	832,473	943,094	1,056,467	1,133,222	1,272,069	1,494,951
Government and government enterprises	206,157	221,483	245,420	266,439	294,307	324,701	976,924	1,045,832	1,081,499	1,138,732	1,227,686	1,256,995
Federal, civilian	12,986	14,203	13,152	14,271	15,786	16,435	345,875	361,484	346,843	352,107	366,885	382,692
Military	4,057	4,025	4,576	4,934	5,268	5,462	16,945	18,088	20,208	20,000	19,953	19,652
State and local	189,114	203,255	227,692	247,234	273,253	302,804	614,104	666,260	714,448	766,625	840,848	854,651

	Hunterdon, New Jersey						Mercer, New Jersey					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,810,549**	**2,043,163**	**2,296,704**	**2,583,384**	**2,851,157**	**3,095,770**	**5,258,485**	**5,707,271**	**6,133,235**	**6,745,765**	**7,422,283**	**7,987,737**
Nonfarm personal income	1,785,901	2,017,581	2,270,407	2,553,764	2,823,194	3,069,304	5,248,376	5,696,642	6,122,152	6,733,048	7,408,676	7,975,065
Farm income[1]	24,648	25,582	26,297	29,620	27,963	26,466	10,109	10,629	11,083	12,717	13,607	12,672
Population (thousands)[2]	92.0	93.6	96.4	99.0	100.3	102.2	313.8	317.3	322.5	326.9	331.0	334.0
Per capita personal income (dollars)	**19,686**	**21,829**	**23,833**	**26,095**	**28,422**	**30,301**	**16,759**	**17,985**	**19,015**	**20,633**	**22,425**	**23,913**
Derivation of total personal income:												
Total earnings by place of work	767,661	915,714	1,016,163	1,133,380	1,256,449	1,404,260	4,031,888	4,398,106	4,842,755	5,350,154	5,912,676	6,235,793
Less: Personal contributions for social insurance[3]	44,569	56,221	66,314	73,568	84,911	98,475	234,876	267,095	313,314	343,714	395,708	428,103
Plus: Adjustment for residence	675,371	733,237	850,020	973,336	1,061,233	1,090,991	−180,259	−180,629	−240,457	−236,335	−285,829	−295,731
Equals: Net earnings by place of residence	1,398,463	1,592,730	1,799,869	2,033,148	2,232,771	2,396,776	3,616,753	3,950,382	4,288,984	4,770,105	5,231,139	5,511,959
Plus: Dividends, interest, and rent[5]	289,409	320,965	357,445	398,848	453,479	516,979	969,698	1,049,297	1,088,438	1,165,324	1,325,424	1,515,728
Plus: Transfer payments	122,677	129,468	139,390	151,388	164,907	182,015	672,034	707,592	755,813	810,336	865,720	960,050
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	569,837	685,348	757,659	825,278	919,992	1,047,864	3,456,430	3,769,591	4,166,062	4,576,817	5,066,094	5,342,746
Other labor income	58,710	64,622	71,167	75,757	83,381	94,194	316,605	327,515	356,808	379,684	414,694	439,113
Proprietors' income[6]	139,114	165,744	187,337	232,345	253,076	262,202	258,853	301,000	319,885	393,653	431,888	453,934
Farm	21,420	22,520	23,390	26,685	25,126	23,736	7,706	8,290	8,815	10,380	11,298	10,378
Nonfarm	117,694	143,224	163,947	205,660	227,950	238,466	251,147	292,710	311,070	383,273	420,590	443,556
Earnings by industry:												
Farm	24,648	25,582	26,297	29,620	27,963	26,466	10,109	10,629	11,083	12,717	13,607	12,672
Nonfarm	743,013	890,132	989,866	1,103,760	1,228,486	1,377,794	4,021,779	4,387,477	4,831,672	5,337,437	5,899,069	6,223,121
Private	628,056	765,066	851,584	952,953	1,059,712	1,193,894	2,985,070	3,265,223	3,599,734	3,994,295	4,415,216	4,620,349
Agricultural services, forestry, fisheries, and other[7]	6,302	7,630	9,363	12,915	15,328	16,323	15,083	16,351	18,418	25,541	26,288	26,873
Mining	3,758	5,134	2,219	2,501	3,057	2,996	12,028	16,174	5,319	6,105	9,670	9,409
Construction	74,324	95,384	115,590	140,374	157,044	166,824	129,898	144,246	175,940	205,884	225,793	235,401
Manufacturing	199,951	210,788	227,345	236,085	260,892	268,600	959,878	1,036,515	1,093,417	1,125,378	1,188,290	1,163,182
Nondurable goods	110,622	113,317	121,963	132,749	147,075	143,746	373,968	400,364	449,300	483,529	551,161	591,438
Durable goods	89,329	97,471	105,382	103,336	113,817	124,854	585,910	636,151	644,117	641,849	637,129	571,744
Transportation and public utilities	40,333	44,867	49,659	52,222	57,855	61,306	155,725	168,826	183,256	203,429	222,110	234,516
Wholesale trade	40,213	45,100	48,037	54,480	61,207	67,690	187,015	197,884	211,616	226,916	258,994	279,628
Retail trade	89,983	101,207	114,842	131,941	145,871	151,957	292,431	320,621	346,290	387,768	421,252	429,101
Finance, insurance, and real estate	36,090	38,965	45,139	63,728	59,287	76,794	182,184	206,505	223,467	298,158	331,414	357,577
Services	137,102	215,991	239,390	258,707	299,171	381,404	1,050,828	1,158,101	1,342,011	1,515,116	1,731,405	1,884,662
Government and government enterprises	114,957	125,066	138,282	150,807	168,774	183,900	1,036,709	1,122,254	1,231,938	1,343,142	1,483,853	1,602,772
Federal, civilian	5,605	6,179	6,647	7,185	8,328	8,874	88,428	95,022	95,079	103,640	114,265	120,546
Military	1,833	1,824	2,063	2,290	2,402	2,513	8,623	9,218	10,252	10,918	11,071	10,982
State and local	107,519	117,063	129,572	141,332	158,044	172,513	939,658	1,018,014	1,126,607	1,228,584	1,358,517	1,471,244

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Middlesex, New Jersey						Monmouth, New Jersey					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**10,617,248**	**11,558,703**	**12,436,990**	**13,389,849**	**14,889,114**	**15,860,939**	**9,156,268**	**10,105,768**	**11,061,379**	**12,180,109**	**13,468,178**	**14,356,502**
Nonfarm personal income	10,600,030	11,540,996	12,418,796	13,370,164	14,868,239	15,839,740	9,132,227	10,079,882	11,036,985	12,152,305	13,439,857	14,327,575
Farm income[1]	17,218	17,707	18,194	19,685	20,875	21,199	24,041	25,886	24,394	27,804	28,321	28,927
Population (thousands)[2]	616.8	626.8	636.7	645.7	651.7	657.1	522.4	531.9	542.5	553.4	558.8	565.4
Per capita personal income (dollars)	**17,213**	**18,441**	**19,533**	**20,737**	**22,846**	**24,139**	**17,526**	**19,001**	**20,391**	**22,008**	**24,101**	**25,393**
Derivation of total personal income:												
Total earnings by place of work	7,729,668	8,407,276	9,222,686	10,350,299	11,478,348	12,133,485	4,276,928	4,778,028	5,358,515	6,084,661	6,665,891	7,057,352
Less: Personal contributions for social insurance[3]	467,448	534,424	627,683	700,061	805,940	875,074	266,412	308,626	366,247	414,838	471,290	515,184
Plus: Adjustment for residence	746,923	915,956	933,962	676,710	839,497	786,815	2,550,649	2,833,129	3,068,101	3,299,428	3,705,200	3,791,384
Equals: Net earnings by place of residence	8,009,143	8,788,808	9,528,965	10,326,948	11,511,905	12,045,226	6,561,165	7,302,531	8,060,369	8,969,251	9,899,801	10,333,552
Plus: Dividends, interest, and rent[5]	1,577,360	1,677,666	1,746,814	1,817,987	2,066,635	2,355,975	1,579,463	1,725,785	1,858,000	1,992,339	2,265,074	2,585,503
Plus: Transfer payments	1,030,745	1,092,229	1,161,211	1,244,914	1,310,574	1,459,738	1,015,640	1,077,452	1,143,010	1,218,519	1,303,303	1,437,447
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	6,541,043	7,122,872	7,817,540	8,786,088	9,748,790	10,292,341	3,530,808	3,919,355	4,411,731	4,969,839	5,440,715	5,756,234
Other labor income	741,223	752,428	820,846	885,090	960,174	1,019,140	310,275	328,717	369,461	409,770	446,591	472,401
Proprietors' income[6]	447,402	531,976	584,300	679,121	769,384	822,004	435,845	529,956	577,323	705,052	778,585	828,717
Farm	12,812	13,360	13,926	15,226	16,414	16,689	17,818	19,868	18,590	21,857	22,481	23,175
Nonfarm	434,590	518,616	570,374	663,895	752,970	805,315	418,027	510,088	558,733	683,195	756,104	805,542
Earnings by industry:												
Farm	17,218	17,707	18,194	19,685	20,875	21,199	24,041	25,886	24,394	27,804	28,321	28,927
Nonfarm	7,712,450	8,389,569	9,204,492	10,330,614	11,457,473	12,112,286	4,252,887	4,752,142	5,334,121	6,056,857	6,637,570	7,028,425
Private	6,827,370	7,431,976	8,187,012	9,181,782	10,199,813	10,744,440	3,296,536	3,733,522	4,232,663	4,898,737	5,402,941	5,691,953
Agricultural services, forestry, fisheries, and other[7]	18,157	23,248	28,045	37,595	35,923	39,620	26,652	34,139	38,528	50,379	60,297	61,577
Mining	13,397	18,131	7,765	8,220	11,268	12,132	14,764	22,046	7,097	7,034	13,257	14,498
Construction	399,873	445,008	511,296	568,039	624,561	612,399	291,300	351,911	443,732	504,599	580,713	578,114
Manufacturing	2,451,812	2,551,010	2,699,931	2,832,065	3,103,918	3,164,041	557,387	591,114	602,367	649,931	639,671	641,108
Nondurable goods	1,445,663	1,539,960	1,532,226	1,625,164	1,776,189	1,835,695	215,861	225,502	240,563	242,806	247,216	252,408
Durable goods	1,006,149	1,011,050	1,167,705	1,206,901	1,327,729	1,328,346	341,526	365,612	361,804	407,125	392,455	388,700
Transportation and public utilities	735,060	781,046	855,639	961,748	994,395	986,035	297,171	328,728	393,246	451,305	483,046	446,811
Wholesale trade	810,099	924,325	1,016,350	1,133,800	1,284,706	1,436,344	202,629	244,659	272,666	322,617	381,919	436,770
Retail trade	660,713	735,683	816,688	916,574	986,562	1,012,498	498,067	543,818	623,876	688,224	753,140	774,894
Finance, insurance, and real estate	359,019	383,286	513,428	700,011	760,220	844,016	181,281	201,106	271,688	377,938	367,196	394,962
Services	1,379,240	1,570,239	1,737,870	2,023,730	2,398,260	2,637,355	1,227,285	1,416,001	1,579,463	1,846,710	2,123,702	2,343,219
Government and government enterprises	885,080	957,593	1,017,480	1,148,832	1,257,660	1,367,846	956,351	1,018,620	1,101,458	1,158,120	1,234,629	1,336,472
Federal, civilian	64,759	74,996	80,659	92,147	100,597	109,737	382,324	396,807	420,078	423,478	438,157	474,539
Military	16,340	18,255	20,057	21,693	21,720	21,869	97,998	101,180	104,578	108,791	107,718	109,962
State and local	803,981	864,342	916,764	1,034,992	1,135,343	1,236,240	476,029	520,633	576,802	625,851	688,754	751,971

	Morris, New Jersey						Ocean, New Jersey					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**8,313,747**	**9,072,239**	**9,782,471**	**10,730,309**	**11,818,820**	**12,583,088**	**5,517,556**	**6,132,298**	**6,741,178**	**7,401,130**	**8,129,559**	**8,735,562**
Nonfarm personal income	8,298,344	9,056,306	9,765,803	10,710,518	11,798,085	12,562,565	5,515,025	6,129,232	6,737,961	7,396,707	8,124,912	8,730,914
Farm income[1]	15,403	15,933	16,668	19,791	20,735	20,523	2,531	3,066	3,217	4,423	4,647	4,648
Population (thousands)[2]	417.5	417.7	418.7	419.1	420.7	419.7	370.9	380.8	393.1	402.6	410.7	419.1
Per capita personal income (dollars)	**19,915**	**21,718**	**23,363**	**25,601**	**28,091**	**29,981**	**14,877**	**16,104**	**17,147**	**18,385**	**19,797**	**20,844**
Derivation of total personal income:												
Total earnings by place of work	6,099,276	6,707,165	7,463,949	8,201,397	8,984,254	9,548,234	1,889,137	2,135,856	2,376,232	2,772,843	3,013,590	3,158,002
Less: Personal contributions for social insurance[3]	365,356	422,582	501,872	547,420	620,696	677,496	129,590	152,151	178,418	207,223	237,377	262,754
Plus: Adjustment for residence	587,292	637,404	549,567	607,226	693,277	594,102	1,349,888	1,518,378	1,716,866	1,882,826	2,137,860	2,219,290
Equals: Net earnings by place of residence	6,321,212	6,921,987	7,511,644	8,261,203	9,056,835	9,464,840	3,109,435	3,502,083	3,914,680	4,448,446	4,914,073	5,114,538
Plus: Dividends, interest, and rent[5]	1,419,638	1,540,182	1,627,120	1,780,819	2,023,306	2,303,294	1,415,564	1,554,924	1,658,677	1,708,098	1,945,778	2,224,607
Plus: Transfer payments	572,897	610,070	643,707	688,287	738,679	814,954	992,557	1,075,291	1,167,821	1,244,586	1,269,708	1,396,417
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	5,054,864	5,556,924	6,177,416	6,758,734	7,397,733	7,863,847	1,494,211	1,685,078	1,873,612	2,150,937	2,337,725	2,451,770
Other labor income	559,644	578,952	647,471	692,717	749,400	795,456	136,651	142,923	159,559	179,221	193,598	205,709
Proprietors' income[6]	484,768	571,289	639,062	749,946	837,121	888,931	258,275	307,855	343,061	442,685	482,267	500,523
Farm	13,697	14,352	15,186	18,315	19,332	19,208	1,978	2,539	2,715	3,914	4,153	4,171
Nonfarm	471,071	556,937	623,876	731,631	817,789	869,723	256,297	305,316	340,346	438,771	478,114	496,352
Earnings by industry:												
Farm	15,403	15,933	16,668	19,791	20,735	20,523	2,531	3,066	3,217	4,423	4,647	4,648
Nonfarm	6,083,873	6,691,232	7,447,281	8,181,606	8,963,519	9,527,711	1,886,606	2,132,790	2,373,015	2,768,420	3,008,943	3,153,354
Private	5,372,726	5,998,904	6,734,677	7,419,458	8,164,340	8,644,407	1,465,096	1,654,333	1,883,081	2,227,869	2,418,742	2,507,835
Agricultural services, forestry, fisheries, and other[7]	23,035	27,111	29,673	42,370	45,739	48,788	11,276	16,308	19,567	26,056	28,831	29,147
Mining	21,473	27,917	15,083	18,812	23,938	25,973	12,286	17,258	8,140	9,522	13,095	13,985
Construction	270,933	313,256	422,730	500,977	586,331	633,675	214,421	245,599	292,527	363,668	392,969	369,463
Manufacturing	1,640,183	1,737,156	1,864,302	1,920,454	2,098,087	2,176,252	151,399	165,567	176,440	191,634	212,547	212,829
Nondurable goods	894,788	985,487	1,118,139	1,183,599	1,329,648	1,363,778	81,273	84,351	91,983	103,164	118,122	119,486
Durable goods	745,395	751,669	746,163	736,855	768,439	812,474	70,126	81,216	84,457	88,470	94,425	93,343
Transportation and public utilities	631,005	688,631	797,249	858,711	915,788	878,221	141,010	145,953	165,833	172,827	178,040	187,506
Wholesale trade	379,921	441,094	462,758	520,828	582,209	640,401	57,886	70,621	81,835	91,526	105,283	115,572
Retail trade	487,617	549,607	640,368	640,462	691,160	734,623	318,069	345,420	391,346	437,695	482,479	488,429
Finance, insurance, and real estate	468,650	559,384	687,450	866,811	893,018	934,358	77,729	89,898	110,013	176,417	146,084	148,902
Services	1,449,909	1,654,748	1,815,064	2,050,033	2,328,070	2,572,116	481,020	557,709	637,380	758,524	859,414	942,002
Government and government enterprises	711,147	692,328	712,604	762,148	799,179	883,304	421,510	478,457	489,934	540,551	590,201	645,519
Federal, civilian	293,095	244,845	216,565	221,690	204,408	236,463	97,258	118,975	104,371	112,388	120,544	127,882
Military	16,256	17,027	18,036	17,959	18,234	18,647	25,535	29,515	31,112	33,672	32,841	30,484
State and local	401,796	430,456	478,003	522,499	576,537	628,194	298,717	329,967	354,451	394,491	436,816	487,153

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Passaic, New Jersey						Salem, New Jersey					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**6,705,727**	**7,176,068**	**7,669,796**	**8,257,254**	**9,105,418**	**9,684,122**	**824,920**	**876,873**	**920,045**	**958,997**	**1,044,833**	**1,124,315**
Nonfarm personal income	6,702,485	7,172,381	7,666,018	8,252,904	9,100,956	9,679,907	809,400	860,859	904,534	943,693	1,028,130	1,108,390
Farm income[1]	3,242	3,687	3,778	4,350	4,462	4,215	15,520	16,014	15,511	15,304	16,703	15,925
Population (thousands)[2]	457.0	459.7	462.9	463.3	462.8	461.7	65.5	65.4	65.4	65.7	66.4	66.4
Per capita personal income (dollars)	**14,674**	**15,612**	**16,569**	**17,824**	**19,673**	**20,977**	**12,588**	**13,399**	**14,067**	**14,605**	**15,736**	**16,933**
Derivation of total personal income:												
Total earnings by place of work	4,730,477	5,068,462	5,474,833	6,054,408	6,627,405	6,843,561	803,663	915,737	775,052	709,485	782,632	813,743
Less: Personal contributions for social insurance[3]	292,795	330,001	379,151	418,430	475,318	507,915	48,258	57,483	52,588	48,580	55,832	60,138
Plus: Adjustment for residence	183,932	239,235	296,155	271,107	355,596	415,136	−189,632	−262,428	−101,201	−15,856	−25,092	−16,640
Equals: Net earnings by place of residence	4,621,614	4,977,696	5,391,837	5,907,085	6,507,683	6,750,782	565,773	595,826	621,263	645,049	701,708	736,965
Plus: Dividends, interest, and rent[5]	1,173,626	1,253,224	1,284,422	1,306,403	1,484,618	1,692,168	129,457	144,581	153,299	159,590	181,762	207,419
Plus: Transfer payments	910,487	945,148	993,537	1,043,766	1,113,117	1,241,172	129,690	136,466	145,483	154,358	161,363	179,931
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	3,821,721	4,098,737	4,421,060	4,888,582	5,312,363	5,451,308	672,977	772,167	644,091	586,006	646,751	673,462
Other labor income	398,007	399,472	422,950	452,186	485,850	501,447	83,368	91,557	76,528	67,296	72,699	76,494
Proprietors' income[6]	510,749	570,253	630,823	713,640	829,192	890,806	47,318	52,013	54,433	56,183	63,182	63,787
Farm	2,812	3,275	3,385	3,953	4,077	3,841	10,246	10,848	10,433	9,956	11,335	10,478
Nonfarm	507,937	566,978	627,438	709,687	825,115	886,965	37,072	41,165	44,000	46,227	51,847	53,309
Earnings by industry:												
Farm	3,242	3,687	3,778	4,350	4,462	4,215	15,520	16,014	15,511	15,304	16,703	15,925
Nonfarm	4,727,235	5,064,775	5,471,055	6,050,058	6,622,943	6,839,346	788,143	899,723	759,541	694,181	765,929	797,818
Private	4,242,243	4,545,960	4,903,825	5,430,078	5,950,172	6,111,879	721,392	828,121	682,302	610,282	675,339	699,630
Agricultural services, forestry, fisheries, and other[7]	11,763	13,010	13,466	16,603	15,302	15,963	2,966	3,050	3,267	3,986	4,697	4,883
Mining	12,548	15,935	8,205	9,291	11,847	13,668	1,155	1,905	546	554	964	1,015
Construction	295,995	343,419	364,777	424,021	487,053	473,822	288,293	332,978	155,026	62,438	87,315	77,845
Manufacturing	1,697,762	1,760,312	1,815,189	1,933,521	2,043,257	2,018,983	233,350	233,916	235,400	244,632	252,732	259,894
Nondurable goods	923,854	944,927	951,673	987,832	1,080,379	1,112,365	191,865	193,044	192,968	199,088	205,957	212,826
Durable goods	773,908	815,385	863,516	945,689	962,878	906,618	41,485	40,872	42,432	45,544	46,775	47,068
Transportation and public utilities	204,900	221,537	221,120	215,520	229,090	240,189	67,944	(D)	(D)	(D)	(D)	(D)
Wholesale trade	388,712	396,484	434,941	495,678	571,224	605,704	8,290	9,436	9,549	10,423	11,500	11,914
Retail trade	404,971	439,963	498,091	552,031	600,754	616,856	41,674	45,031	45,981	48,381	52,774	55,704
Finance, insurance, and real estate	372,175	402,502	476,574	577,205	624,987	646,902	8,849	8,915	9,423	16,506	13,932	13,350
Services	853,417	952,798	1,071,462	1,206,208	1,366,658	1,479,792	68,871	(D)	(D)	(D)	(D)	(D)
Government and government enterprises	484,992	518,815	567,230	619,980	672,771	727,467	66,751	71,602	77,239	83,899	90,590	98,188
Federal, civilian	54,910	58,047	59,251	63,746	69,600	67,690	5,428	5,502	5,448	6,141	6,106	6,524
Military	9,192	9,052	10,252	10,991	11,263	11,623	1,293	1,258	1,448	1,562	1,633	1,663
State and local	420,890	451,716	497,727	545,243	591,908	648,154	60,030	64,842	70,343	76,196	82,851	90,001

	Somerset, New Jersey						Sussex, New Jersey					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**4,526,731**	**4,991,496**	**5,522,179**	**6,209,569**	**7,018,150**	**7,485,657**	**1,853,756**	**2,051,634**	**2,258,459**	**2,534,758**	**2,859,257**	**3,044,266**
Nonfarm personal income	4,503,765	4,965,212	5,495,996	6,176,635	6,984,397	7,452,146	1,844,259	2,042,008	2,248,158	2,522,902	2,846,588	3,032,725
Farm income[1]	22,966	26,284	26,183	32,934	33,753	33,511	9,497	9,626	10,301	11,856	12,669	11,541
Population (thousands)[2]	208.9	210.8	215.3	221.3	226.3	230.5	119.6	121.0	122.6	124.6	126.7	128.0
Per capita personal income (dollars)	**21,671**	**23,684**	**25,644**	**28,063**	**31,019**	**32,469**	**15,497**	**16,956**	**18,414**	**20,342**	**22,572**	**23,782**
Derivation of total personal income:												
Total earnings by place of work	2,870,856	3,301,839	3,677,147	4,285,653	4,873,657	5,119,472	561,503	620,406	701,394	825,898	938,033	982,301
Less: Personal contributions for social insurance[3]	171,494	207,075	247,232	284,927	334,770	361,403	34,950	40,608	48,481	56,993	67,273	73,408
Plus: Adjustment for residence	719,224	734,061	823,639	838,622	923,017	965,677	921,606	1,037,087	1,140,936	1,260,716	1,422,720	1,499,014
Equals: Net earnings by place of residence	3,418,586	3,828,825	4,253,554	4,839,348	5,461,904	5,723,746	1,448,159	1,616,885	1,793,849	2,029,621	2,293,480	2,407,907
Plus: Dividends, interest, and rent[5]	814,129	846,965	933,968	1,009,912	1,148,068	1,310,800	241,040	263,137	283,423	312,073	355,223	402,946
Plus: Transfer payments	294,016	315,706	334,657	360,309	408,178	451,111	164,557	171,612	181,187	193,064	210,554	233,413
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,359,584	2,695,577	3,028,306	3,464,177	3,937,412	4,122,362	406,202	443,790	504,010	587,673	672,323	704,335
Other labor income	278,366	299,834	329,996	362,166	405,635	426,579	38,655	39,551	44,195	50,250	56,698	60,037
Proprietors' income[6]	232,906	306,428	318,845	459,310	530,610	570,531	116,646	137,065	153,189	187,975	209,012	217,929
Farm	20,413	23,822	23,805	30,483	31,337	31,121	7,687	7,912	8,668	10,198	11,062	9,987
Nonfarm	212,493	282,606	295,040	428,827	499,273	539,410	108,959	129,153	144,521	177,777	197,950	207,942
Earnings by industry:												
Farm	22,966	26,284	26,183	32,934	33,753	33,511	9,497	9,626	10,301	11,856	12,669	11,541
Nonfarm	2,847,890	3,275,555	3,650,964	4,252,719	4,839,904	5,085,961	552,006	610,780	691,093	814,042	925,364	970,760
Private	2,571,411	2,980,226	3,335,405	3,907,547	4,454,602	4,657,938	438,226	493,808	561,241	670,757	765,935	795,121
Agricultural services, forestry, fisheries, and other[7]	12,945	14,336	15,976	20,701	21,629	22,469	3,526	3,772	4,075	6,419	7,041	6,973
Mining	19,416	23,889	18,531	20,638	25,366	26,184	11,190	11,758	10,592	9,876	13,140	13,538
Construction	179,179	215,860	242,279	294,060	324,988	313,918	46,716	58,529	78,278	106,409	123,271	117,477
Manufacturing	754,017	789,461	854,075	891,536	998,206	1,007,962	74,314	73,805	77,823	84,518	91,264	95,416
Nondurable goods	347,879	366,672	388,961	401,197	456,054	488,768	42,438	42,133	41,852	44,050	49,742	57,823
Durable goods	406,138	422,789	465,114	490,339	542,152	519,194	31,876	31,672	35,971	40,468	41,522	37,593
Transportation and public utilities	437,043	548,364	572,965	695,925	804,326	826,613	38,134	40,142	43,891	47,355	51,598	50,374
Wholesale trade	172,378	224,135	238,405	274,735	302,196	318,143	15,929	19,670	21,299	26,260	33,956	36,028
Retail trade	227,020	257,865	283,593	312,214	364,461	391,245	69,541	77,692	89,162	99,481	114,403	117,576
Finance, insurance, and real estate	196,559	251,335	343,797	457,934	505,985	538,287	33,633	38,380	44,587	62,454	63,448	64,442
Services	572,854	654,981	765,784	939,804	1,107,445	1,213,117	145,243	170,060	191,534	227,985	267,814	293,297
Government and government enterprises	276,479	295,329	315,559	345,172	385,302	428,023	113,780	116,972	129,852	143,285	159,429	175,639
Federal, civilian	71,117	75,563	76,374	82,406	91,220	102,227	12,714	6,579	6,966	7,703	8,788	9,149
Military	4,145	4,121	4,677	5,170	5,465	5,674	2,388	2,376	2,589	2,918	3,056	3,150
State and local	201,217	215,645	234,508	257,596	288,617	320,122	98,678	108,017	120,197	132,664	147,585	163,340

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

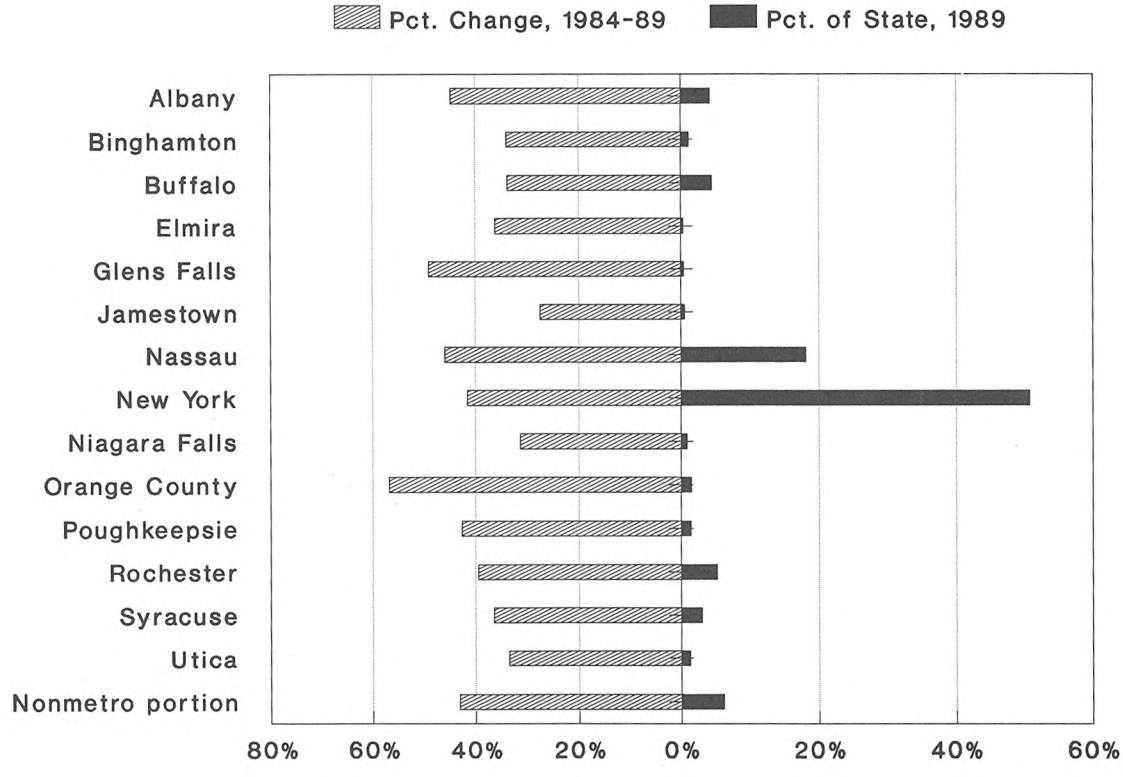
	Union, New Jersey						Warren, New Jersey					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**9,151,801**	**9,621,599**	**10,144,640**	**10,827,196**	**11,783,769**	**12,552,230**	**1,263,829**	**1,364,162**	**1,492,896**	**1,634,056**	**1,801,384**	**1,904,260**
Nonfarm personal income	9,145,292	9,614,929	10,137,683	10,818,475	11,774,270	12,542,618	1,249,349	1,350,560	1,478,653	1,617,610	1,784,268	1,888,644
Farm income[1]	6,509	6,670	6,957	8,721	9,499	9,612	14,480	13,602	14,243	16,446	17,116	15,616
Population (thousands)[2]	505.1	505.8	504.8	502.2	499.9	495.6	85.3	85.6	86.5	87.6	88.7	89.3
Per capita personal income (dollars)	**18,120**	**19,023**	**20,096**	**21,559**	**23,571**	**25,328**	**14,808**	**15,946**	**17,259**	**18,654**	**20,318**	**21,327**
Derivation of total personal income:												
Total earnings by place of work	7,243,113	7,610,323	7,994,550	8,439,990	9,136,011	9,440,087	711,090	754,794	843,530	965,236	1,032,030	1,063,441
Less: Personal contributions for social insurance[3]	446,352	493,312	554,594	583,245	655,675	699,579	43,962	49,365	58,490	66,563	74,224	79,609
Plus: Adjustment for residence	−622,043	−584,716	−504,727	−353,638	−376,660	−350,096	215,850	250,293	270,930	273,030	333,518	345,406
Equals: Net earnings by place of residence	6,174,718	6,532,295	6,935,229	7,503,107	8,103,676	8,390,412	882,978	955,722	1,055,970	1,171,703	1,291,324	1,329,238
Plus: Dividends, interest, and rent[5]	1,951,815	2,032,396	2,090,566	2,144,811	2,437,102	2,783,114	217,594	237,017	253,328	267,007	303,902	346,562
Plus: Transfer payments	1,025,268	1,056,908	1,118,845	1,179,278	1,242,991	1,378,704	163,257	171,423	183,598	195,346	206,158	228,460
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	6,122,024	6,438,610	6,778,113	7,127,115	7,711,809	7,952,712	559,224	594,401	666,362	756,302	807,743	832,741
Other labor income	673,125	663,627	688,522	708,731	752,050	779,095	63,966	63,669	70,499	77,638	81,454	84,481
Proprietors' income[6]	447,964	508,086	527,915	604,144	672,152	708,280	87,900	96,724	106,669	131,296	142,833	146,219
Farm	5,526	5,718	6,028	7,753	8,537	8,649	12,089	11,294	12,006	14,130	14,825	13,336
Nonfarm	442,438	502,368	521,887	596,391	663,615	699,631	75,811	85,430	94,663	117,166	128,008	132,883
Earnings by industry:												
Farm	6,509	6,670	6,957	8,721	9,499	9,612	14,480	13,602	14,243	16,446	17,116	15,616
Nonfarm	7,236,604	7,603,653	7,987,593	8,431,269	9,126,512	9,430,475	696,610	741,192	829,287	948,790	1,014,914	1,047,825
Private	6,653,264	6,977,199	7,316,541	7,720,799	8,340,004	8,606,646	622,524	661,162	738,265	849,449	903,637	925,465
Agricultural services, forestry, fisheries, and other[7]	13,226	13,749	14,442	19,484	24,677	23,414	3,175	3,469	3,828	6,415	6,591	6,854
Mining	20,361	27,243	10,291	11,034	16,091	16,619	2,476	3,885	3,662	4,824	5,978	5,577
Construction	423,205	456,925	488,336	537,565	566,112	582,618	43,084	54,264	77,190	132,040	115,236	110,135
Manufacturing	2,247,892	2,361,119	2,322,104	2,414,842	2,622,217	2,653,861	323,506	324,939	342,459	347,687	364,742	354,241
Nondurable goods	1,197,708	1,253,941	1,315,982	1,354,550	1,511,048	1,537,307	205,827	208,074	220,037	219,232	244,341	229,269
Durable goods	1,050,184	1,107,178	1,006,122	1,060,292	1,111,169	1,116,554	117,679	116,865	122,422	128,455	120,401	124,972
Transportation and public utilities	788,367	835,430	894,289	806,293	795,917	825,591	37,200	40,758	46,411	43,560	48,658	58,273
Wholesale trade	774,356	737,702	777,553	859,376	954,505	955,483	20,063	23,945	25,472	29,260	32,570	36,674
Retail trade	469,493	504,289	572,956	619,449	682,682	718,307	70,092	76,248	86,424	96,155	106,874	111,136
Finance, insurance, and real estate	324,647	377,092	426,835	501,744	491,205	480,686	12,460	13,962	19,123	29,505	37,143	36,750
Services	1,591,717	1,663,650	1,809,735	1,951,012	2,186,598	2,350,067	110,468	119,692	133,696	160,003	185,845	205,825
Government and government enterprises	583,340	626,454	671,052	710,470	786,508	823,829	74,086	80,030	91,022	99,341	111,277	122,360
Federal, civilian	77,865	81,925	83,507	86,739	98,037	91,322	6,477	7,043	7,545	8,366	9,192	9,588
Military	10,496	10,223	11,399	11,867	12,220	12,493	1,676	1,672	1,901	2,025	2,124	2,196
State and local	494,979	534,306	576,146	611,864	676,251	720,014	65,933	71,315	81,576	88,950	99,961	110,576

See footnotes at end of tables.

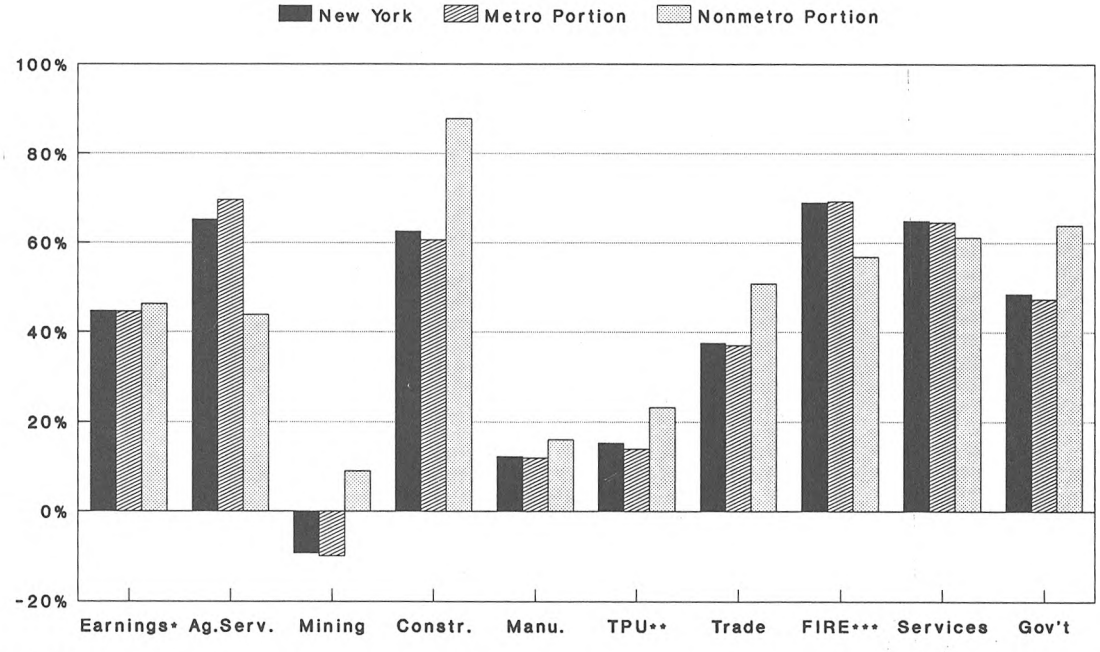
NEW YORK - Consolidated Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, Metropolitan Statistical Areas, Counties, and Selected Places

LOCAL AREA PERSONAL INCOME

Total Personal Income



Earnings Percent Change by Nonfarm Industry
1984-89



* Total Nonfarm Earnings.
** Transportation and Public Utilities.
*** Finance, Insurance, and Real Estate.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89

[Thousands of dollars]

	State of New York						New York (Metropolitan portion)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**263,536,530**	**280,266,119**	**297,901,426**	**319,229,483**	**347,942,221**	**373,682,411**	**247,258,510**	**263,074,700**	**279,500,275**	**299,528,360**	**326,489,593**	**350,380,415**
Nonfarm personal income	262,980,247	279,694,930	297,251,799	318,530,714	347,242,287	372,841,159	246,897,212	262,703,736	279,082,987	299,073,995	326,032,156	349,852,493
Farm income[1]	556,283	571,189	649,627	698,769	699,934	841,252	361,298	370,964	417,288	454,365	457,437	527,922
Population (thousands)[2]	17,713.1	17,746.3	17,805.1	17,835.6	17,909.4	17,950.8	16,172.0	16,206.2	16,263.4	16,284.6	16,340.5	16,373.0
Per capita personal income (dollars)	**14,878**	**15,793**	**16,731**	**17,898**	**19,428**	**20,817**	**15,289**	**16,233**	**17,186**	**18,393**	**19,980**	**21,400**
Derivation of total personal income:												
Total earnings by place of work	194,740,278	210,475,590	227,288,764	247,036,310	268,969,496	281,746,888	184,988,912	200,118,947	216,128,546	234,862,694	255,703,048	267,460,362
Less: Personal contributions for social insurance[3]	12,511,953	14,142,992	15,895,283	17,114,405	19,297,979	20,743,311	11,917,422	13,484,231	15,161,791	16,319,752	18,393,863	19,740,530
Plus: Adjustment for residence	−12,462,241	−13,783,469	−14,956,454	−15,916,296	−17,559,503	−17,851,524	−13,493,478	−14,935,274	−16,234,216	−17,285,782	−19,041,990	−19,364,747
Equals: Net earnings by place of residence	169,766,084	182,549,129	196,437,027	214,005,609	232,112,014	243,152,053	159,578,012	171,699,442	184,732,539	201,257,160	218,267,195	228,355,085
Plus: Dividends, interest, and rent[5]	49,209,568	51,160,225	52,615,212	53,980,926	61,209,696	70,212,172	46,456,213	48,287,367	49,571,032	50,856,364	57,657,762	66,145,218
Plus: Transfer payments	44,560,878	46,556,765	48,849,187	51,242,948	54,620,511	60,318,186	41,224,285	43,087,891	45,196,704	47,414,836	50,564,636	55,880,112
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	161,976,271	174,869,926	188,973,076	204,405,210	222,127,817	231,977,101	154,072,516	166,459,129	179,933,389	194,575,607	211,414,930	220,456,029
Other labor income	15,159,054	15,491,683	16,483,658	16,942,061	18,086,120	19,069,374	14,376,097	14,706,142	15,645,296	16,077,672	17,164,470	18,075,623
Proprietors' income[6]	17,604,953	20,113,981	21,832,030	25,689,039	28,755,559	30,700,413	16,540,299	18,953,676	20,549,861	24,209,415	27,123,648	28,928,710
Farm	310,616	326,792	407,128	443,286	443,606	580,065	217,472	227,996	275,777	305,823	308,805	376,999
Nonfarm	17,294,337	19,787,189	21,424,902	25,245,753	28,311,953	30,120,348	16,322,827	18,725,680	20,274,084	23,903,592	26,814,843	28,551,711
Earnings by industry:												
Farm	556,283	571,189	649,627	698,769	699,934	841,252	361,298	370,964	417,288	454,365	457,437	527,922
Nonfarm	194,183,995	209,904,401	226,639,137	246,337,541	268,269,562	280,905,636	184,627,614	199,747,983	215,711,258	234,408,329	255,245,611	266,932,440
Private	165,300,248	179,009,451	193,071,925	209,968,155	228,783,433	238,022,690	157,811,209	171,096,078	184,591,875	200,790,755	218,787,215	227,438,425
Agricultural services, forestry, fisheries, and other[7]	568,753	624,756	678,920	818,588	898,867	939,799	509,889*	554,509*	607,431*	740,830*	828,323	864,699
Mining	705,406	881,398	443,815	446,629	628,921	640,261	604,071*	755,812*	360,959*	363,753*	540,899*	543,932*
Construction	8,808,289	10,174,457	11,703,822	12,823,180	13,964,604	14,315,827	8,365,862	9,646,650*	11,101,764*	12,068,188*	13,094,929*	13,435,922*
Manufacturing	37,096,793	38,304,791	38,841,182	38,783,376	41,198,308	41,642,103	34,220,040	35,403,290	35,808,700	35,771,082	38,036,610	38,307,523
Nondurable goods	15,416,787	15,757,921	15,929,083	16,166,890	17,483,016	17,533,350	14,582,485	14,926,154	15,065,927	15,268,768	16,530,392	16,549,390
Durable goods	21,680,006	22,546,870	22,912,099	22,616,486	23,715,292	24,108,753	19,637,555	20,477,136	20,742,773	20,502,314	21,506,218	21,758,133
Transportation and public utilities	14,628,585	15,131,661	15,216,605	15,940,584	16,748,737	16,856,446	14,077,448	14,553,544	14,521,353*	15,190,756*	15,941,639*	16,039,926*
Wholesale trade	14,290,458	15,399,788	16,058,621	17,181,748	18,692,919	19,276,622	13,990,605	15,075,196	15,707,672	16,789,980	18,268,255	18,824,763
Retail trade	15,032,868	16,179,942	17,541,785	18,706,707	20,165,687	21,078,763	14,055,233	15,120,816	16,379,989	17,453,013	18,767,794	19,604,709
Finance, insurance, and real estate	23,824,243	26,420,025	30,765,380	37,152,109	40,428,005	40,284,808	23,560,102	26,151,473	30,458,687	36,735,425	40,020,597	39,870,589
Services	50,344,853	55,892,633	61,821,795	68,115,234	76,057,385	82,988,061	48,400,877	53,761,031	59,383,458*	65,407,090*	73,006,560*	79,632,655*
Government and government enterprises	28,883,747	30,894,950	33,567,212	36,369,386	39,486,129	42,882,946	26,816,405	28,651,905	31,119,383	33,617,574	36,458,396	39,494,015
Federal, civilian	4,231,379	4,432,245	4,437,297	4,666,909	5,037,653	5,260,775	4,009,428	4,199,414	4,194,820	4,401,565	4,750,010	4,957,037
Military	672,371	725,380	771,589	855,875	926,848	1,014,717	543,181	576,709	583,676	591,039	601,590	615,254
State and local	23,979,997	25,737,325	28,358,326	30,846,602	33,521,628	36,607,454	22,263,796	23,875,782	26,340,887	28,624,970	31,106,796	33,921,724

	New York (Nonmetropolitan portion)						Albany, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**16,278,020**	**17,191,419**	**18,401,151**	**19,701,123**	**21,452,628**	**23,301,996**	**4,135,023**	**4,382,480**	**4,675,718**	**4,987,669**	**5,426,987**	**5,884,613**
Nonfarm personal income	16,083,035	16,991,194	18,168,812	19,456,719	21,210,131	22,988,666	4,128,846	4,376,251	4,667,286	4,979,264	5,416,441	5,872,898
Farm income[1]	194,985	200,225	232,339	244,404	242,497	313,330	6,177	6,229	8,432	8,405	10,546	11,715
Population (thousands)[2]	1,541.1	1,540.1	1,541.7	1,551.0	1,568.9	1,577.8	283.9	283.7	284.1	282.9	282.3	281.6
Per capita personal income (dollars)	**10,562**	**11,162**	**11,936**	**12,703**	**13,674**	**14,769**	**14,567**	**15,449**	**16,456**	**17,630**	**19,225**	**20,897**
Derivation of total personal income:												
Total earnings by place of work	9,751,366	10,356,643	11,160,218	12,173,616	13,266,448	14,286,526	4,237,235	4,584,635	4,989,441	5,456,102	5,991,026	6,402,023
Less: Personal contributions for social insurance[3]	594,531	658,761	733,492	794,653	904,116	1,002,781	230,992	257,870	290,259	318,736	363,238	395,268
Plus: Adjustment for residence	1,031,237	1,151,805	1,277,762	1,369,486	1,482,487	1,513,223	−1,395,565	−1,543,324	−1,705,574	−1,897,200	−2,104,792	−2,256,074
Equals: Net earnings by place of residence	10,188,072	10,849,687	11,704,488	12,748,449	13,844,819	14,796,968	2,610,678	2,783,441	2,993,608	3,240,166	3,522,996	3,750,681
Plus: Dividends, interest, and rent[5]	2,753,355	2,872,858	3,044,180	3,124,562	3,551,934	4,066,954	753,591	779,646	811,510	836,749	949,324	1,086,871
Plus: Transfer payments	3,336,593	3,468,874	3,652,483	3,828,112	4,055,875	4,438,074	770,754	819,393	870,600	910,754	954,667	1,047,061
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	7,903,755	8,410,797	9,039,687	9,829,603	10,712,887	11,521,072	3,720,423	4,033,288	4,395,428	4,803,086	5,269,480	5,630,813
Other labor income	782,957	785,541	838,362	864,389	921,650	993,751	307,028	313,390	335,583	357,030	388,956	414,177
Proprietors' income[6]	1,064,654	1,160,305	1,282,169	1,479,624	1,631,911	1,771,703	209,784	237,957	258,430	295,986	332,590	357,033
Farm	93,144	98,796	131,351	137,463	134,801	203,066	4,117	4,213	6,462	6,367	8,534	9,708
Nonfarm	971,510	1,061,509	1,150,818	1,342,161	1,497,110	1,568,637	205,667	233,744	251,968	289,619	324,056	347,325
Earnings by industry:												
Farm	194,985	200,225	232,339	244,404	242,497	313,330	6,177	6,229	8,432	8,405	10,546	11,715
Nonfarm	9,556,381	10,156,418	10,927,879	11,929,212	13,023,951	13,973,196	4,231,058	4,578,406	4,981,009	5,447,697	5,980,480	6,390,308
Private	7,489,039	7,913,373	8,480,050	9,177,400	9,996,218	10,584,265	2,684,344	2,906,722	3,143,891	3,465,987	3,841,469	4,065,484
Agricultural services, forestry, fisheries, and other[7]	51,441*	52,343	52,316	(D)	(D)	73,973*	(D)	(D)	(D)	(D)	13,652	14,147
Mining	76,351*	83,783*	59,586	(D)	(D)	83,252*	(D)	(D)	(D)	(D)	11,029	12,454
Construction	442,427	492,191*	563,837*	710,219*	822,428*	830,824*	184,848	198,686	214,651	242,249	276,282	293,041
Manufacturing	2,876,753	2,901,501	3,032,482	3,012,294	3,161,698	3,334,580	441,332	440,636	442,975	455,994	482,560	489,871
Nondurable goods	783,255*	780,959*	816,528*	889,539*	952,624	983,960	223,043	230,527	241,991	251,506	267,924	287,397
Durable goods	1,983,165*	2,009,432*	2,159,175*	2,108,623*	2,209,074	2,350,620	218,289	210,109	200,984	204,488	214,636	202,474
Transportation and public utilities	551,137	578,117	584,964*	635,952*	679,850*	679,128*	341,416	352,627	353,105	373,238	398,181	411,338
Wholesale trade	299,853	324,592	350,949	391,768	424,664	451,859	254,221	270,983	293,503	319,431	361,552	380,075
Retail trade	977,635	1,059,126	1,161,796	1,253,694	1,397,893	1,474,054	322,737	352,896	386,664	417,787	462,809	484,181
Finance, insurance, and real estate	264,141	268,552	306,693	416,684	407,408	414,219	262,100	297,982	359,078	425,697	476,296	480,816
Services	1,943,976	2,131,602	2,281,424*	2,532,830*	2,852,935*	3,131,894*	860,804	972,377	1,077,396	1,211,002	1,359,108	1,499,561
Government and government enterprises	2,067,342	2,243,045	2,447,829	2,751,812	3,027,733	3,388,931	1,546,714	1,671,684	1,837,118	1,981,710	2,139,011	2,324,824
Federal, civilian	221,951	232,831	242,477	265,344	287,643	303,738	201,058	214,771	215,874	219,413	238,237	252,258
Military	129,190	148,671	187,913	264,836	325,258	399,463	15,041	17,258	19,698	20,173	20,403	21,009
State and local	1,716,201	1,861,543	2,017,439	2,221,632	2,414,832	2,685,730	1,330,615	1,439,655	1,601,546	1,742,124	1,880,371	2,051,557

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Allegany, New York						Bronx, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**441,483**	**457,135**	**482,184**	**516,549**	**563,935**	**610,624**	**12,872,019**	**13,544,367**	**14,266,210**	**15,046,891**	**16,273,944**	**17,557,942**
Nonfarm personal income	435,133	450,824	474,332	508,090	554,573	598,337	12,872,019	13,544,367	14,266,210	15,046,891	16,273,944	17,557,942
Farm income[1]	6,350	6,311	7,852	8,459	9,362	12,287	0	0	0	0	0	0
Population (thousands)[2]	51.1	50.6	50.0	49.9	50.5	50.5	1,181.5	1,190.6	1,209.6	1,222.8	1,223.4	1,233.5
Per capita personal income (dollars)	**8,642**	**9,029**	**9,646**	**10,354**	**11,160**	**12,101**	**10,895**	**11,376**	**11,794**	**12,305**	**13,303**	**14,234**
Derivation of total personal income:												
Total earnings by place of work	240,198	251,896	265,366	297,734	322,966	350,997	4,217,028	4,583,924	4,989,434	5,251,973	5,646,297	5,992,455
Less: Personal contributions for social insurance[3]	14,194	15,605	16,827	19,021	21,529	24,325	303,184	342,882	385,668	402,713	452,854	502,539
Plus: Adjustment for residence	38,265	37,992	40,622	40,375	46,156	44,294	3,444,469	3,610,522	3,921,453	4,321,800	4,657,940	4,815,633
Equals: Net earnings by place of residence	264,269	274,283	289,161	319,088	347,593	370,966	7,358,313	7,851,564	8,525,219	9,171,060	9,851,383	10,305,549
Plus: Dividends, interest, and rent[5]	69,175	71,720	75,109	75,797	86,240	98,709	1,917,758	1,934,635	1,911,044	1,866,147	2,115,412	2,434,915
Plus: Transfer payments	108,039	111,132	117,914	121,664	130,102	140,949	3,595,948	3,758,168	3,829,947	4,009,684	4,307,149	4,817,478
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	190,012	199,828	208,882	234,666	253,854	275,567	3,587,979	3,905,257	4,266,266	4,463,693	4,788,804	5,073,476
Other labor income	20,852	20,279	21,047	22,839	23,937	26,170	307,182	322,983	350,328	352,257	372,473	396,674
Proprietors' income[6]	29,334	31,789	35,437	40,229	45,175	49,260	321,867	355,684	372,840	436,023	485,020	522,305
Farm	4,116	4,114	5,666	6,132	7,015	9,883	0	0	0	0	0	0
Nonfarm	25,218	27,675	29,771	34,097	38,160	39,377	321,867	355,684	372,840	436,023	485,020	522,305
Earnings by industry:												
Farm	6,350	6,311	7,852	8,459	9,362	12,287	0	0	0	0	0	0
Nonfarm	233,848	245,585	257,514	289,275	313,604	338,710	4,217,028	4,583,924	4,989,434	5,251,973	5,646,297	5,992,455
Private	176,249	185,152	192,448	219,039	237,138	255,551	3,602,541	3,953,152	4,310,357	4,533,350	4,877,452	5,180,429
Agricultural services, forestry, fisheries, and other[7]	(D)	367	313	501	553	(D)	10,387	(D)	(D)	12,297	13,642	14,779
Mining	(D)	(D)	3,763	4,657	4,233	6,845	10,063	(D)	(D)	4,098	7,489	7,876
Construction	13,933	(D)	(D)	(D)	(D)	(D)	335,188	418,479	510,115	519,205	536,717	571,942
Manufacturing	63,245	65,037	66,752	80,044	88,578	95,576	446,867	444,477	467,859	441,518	453,415	465,893
Nondurable goods	(D)	(D)	12,268	12,900	13,369	13,675	212,301	204,237	213,964	205,759	212,349	218,936
Durable goods	(D)	(D)	54,484	67,144	75,209	81,901	234,566	240,240	253,895	235,759	241,066	246,957
Transportation and public utilities	11,172	12,149	(D)	(D)	(D)	(D)	293,408	293,961	303,195	325,705	348,558	335,036
Wholesale trade	5,963	6,222	6,469	6,971	7,438	8,645	311,527	343,516	359,071	384,094	414,798	432,898
Retail trade	21,844	23,796	25,417	26,335	29,565	31,277	443,646	452,939	477,173	495,320	533,993	549,114
Finance, insurance, and real estate	7,625	5,283	3,731	5,957	4,923	4,901	179,778	189,844	210,180	254,976	253,414	275,994
Services	47,142	50,732	(D)	(D)	(D)	(D)	1,571,677	1,785,488	1,967,283	2,096,137	2,315,426	2,526,897
Government and government enterprises	57,599	60,433	65,066	70,236	76,466	83,159	614,487	630,772	679,077	718,623	768,845	812,026
Federal, civilian	2,867	2,921	2,981	3,187	3,332	3,381	268,314	270,593	269,082	282,973	308,152	314,271
Military	522	584	624	665	699	717	13,933	15,203	16,213	17,942	18,347	18,959
State and local	54,210	56,928	61,461	66,384	72,435	79,061	332,240	344,976	393,782	417,708	442,346	478,796

	Broome, New York						Cattaraugus, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**2,766,231**	**2,898,652**	**3,026,246**	**3,201,010**	**3,456,575**	**3,717,117**	**816,099**	**850,284**	**892,720**	**938,692**	**1,013,797**	**1,088,843**
Nonfarm personal income	2,761,439	2,893,669	3,020,409	3,194,089	3,446,587	3,704,376	810,587	844,806	885,013	930,371	1,004,944	1,075,647
Farm income[1]	4,792	4,983	5,837	6,921	9,988	12,741	5,512	5,478	7,707	8,321	8,853	13,196
Population (thousands)[2]	211.3	211.6	210.1	208.3	208.5	207.3	85.3	85.5	84.8	83.8	83.9	83.3
Per capita personal income (dollars)	**13,094**	**13,698**	**14,401**	**15,367**	**16,578**	**17,930**	**9,566**	**9,944**	**10,525**	**11,200**	**12,084**	**13,072**
Derivation of total personal income:												
Total earnings by place of work	2,193,565	2,336,815	2,408,672	2,573,583	2,759,556	2,902,980	518,702	547,267	575,874	620,620	674,551	707,996
Less: Personal contributions for social insurance[3]	143,038	159,742	170,909	181,188	201,306	218,203	32,913	36,250	39,440	42,433	48,288	52,266
Plus: Adjustment for residence	−231,248	−240,310	−240,038	−256,159	−267,753	−278,238	18,160	9,117	10,879	7,116	5,592	10,172
Equals: Net earnings by place of residence	1,819,279	1,936,763	1,997,725	2,136,236	2,290,497	2,406,539	503,949	520,134	547,313	585,303	631,855	665,902
Plus: Dividends, interest, and rent[5]	473,633	474,149	506,791	517,630	588,068	671,546	125,956	133,709	138,885	139,172	158,263	181,055
Plus: Transfer payments	473,319	487,740	521,730	547,144	578,010	639,032	186,194	196,441	206,522	214,217	223,679	241,886
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,856,553	1,970,813	2,027,935	2,148,801	2,298,423	2,408,156	426,283	449,354	468,663	505,652	547,537	570,846
Other labor income	195,786	195,564	199,999	203,426	213,579	225,833	40,787	40,589	41,975	43,412	47,020	49,084
Proprietors' income[6]	141,226	170,438	180,738	221,356	247,554	268,991	51,632	57,324	65,236	71,556	79,994	88,066
Farm	3,006	3,218	4,090	5,082	8,148	10,872	1,860	1,849	4,093	4,488	4,990	9,237
Nonfarm	138,220	167,220	176,648	216,274	239,406	258,119	49,772	55,475	61,143	67,068	75,004	78,829
Earnings by industry:												
Farm	4,792	4,983	5,837	6,921	9,988	12,741	5,512	5,478	7,707	8,321	8,853	13,196
Nonfarm	2,188,773	2,331,832	2,402,835	2,566,662	2,749,568	2,890,239	513,190	541,789	568,167	612,299	665,698	694,800
Private	1,873,994	1,997,733	2,046,759	2,190,519	2,340,644	2,450,463	417,701	438,048	459,365	494,928	540,803	558,009
Agricultural services, forestry, fisheries, and other[7]	7,330	7,891	7,808	8,715	10,286	9,815	2,647	2,655	1,549	1,918	1,907	2,093
Mining	5,467	6,955	2,123	2,138	4,008	4,246	6,442	6,993	4,939	4,857	6,551	6,153
Construction	127,618	146,890	153,352	156,121	175,274	173,018	20,187	19,363	21,091	23,986	26,968	25,289
Manufacturing	913,262	924,046	928,112	954,218	1,008,250	1,049,015	176,014	180,310	182,610	188,015	208,114	212,138
Nondurable goods	117,820	119,005	121,463	124,512	128,327	129,677	47,499	36,921	37,331	37,387	38,475	37,412
Durable goods	795,442	805,041	806,649	829,706	879,923	919,338	128,515	143,389	145,279	150,628	169,639	174,726
Transportation and public utilities	122,697	128,550	132,051	143,022	149,507	155,292	24,107	25,741	24,078	28,162	31,322	31,539
Wholesale trade	99,294	128,900	133,700	140,973	132,893	134,372	20,338	21,994	23,289	24,706	24,585	24,974
Retail trade	173,438	188,090	201,856	213,624	237,955	246,201	50,059	50,939	55,756	57,834	60,969	63,452
Finance, insurance, and real estate	63,958	69,460	73,303	96,693	91,443	93,961	11,364	11,717	13,407	17,389	15,947	15,095
Services	360,930	396,951	414,454	475,015	531,028	584,543	106,543	118,336	132,646	148,061	164,440	177,276
Government and government enterprises	314,779	334,099	356,076	376,143	408,924	439,776	95,489	103,741	108,802	117,371	124,895	136,791
Federal, civilian	22,562	24,300	22,784	24,954	27,585	28,572	6,164	6,264	6,194	6,528	6,990	7,198
Military	2,414	2,739	2,926	3,156	3,401	3,430	1,129	1,316	1,431	1,507	1,482	1,455
State and local	289,803	307,060	330,366	348,033	377,938	407,774	88,196	96,161	101,177	109,336	116,423	128,138

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Cayuga, New York						Chautauqua, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**836,519**	**884,193**	**943,071**	**995,326**	**1,067,631**	**1,151,241**	**1,627,402**	**1,669,402**	**1,732,332**	**1,791,441**	**1,930,318**	**2,075,232**
Nonfarm personal income	826,466	873,013	930,554	979,872	1,054,494	1,136,139	1,612,108	1,653,684	1,718,016	1,774,481	1,915,581	2,054,546
Farm income[1]	10,053	11,180	12,517	15,454	13,137	15,102	15,294	15,718	14,316	16,960	14,737	20,686
Population (thousands)[2]	79.5	79.4	79.7	79.5	80.0	80.2	144.8	143.7	142.7	141.5	141.3	140.4
Per capita personal income (dollars)	**10,521**	**11,133**	**11,834**	**12,517**	**13,339**	**14,359**	**11,243**	**11,614**	**12,142**	**12,663**	**13,658**	**14,778**
Derivation of total personal income:												
Total earnings by place of work	428,439	451,481	482,986	522,545	549,329	591,366	1,064,684	1,086,491	1,117,187	1,175,620	1,265,840	1,340,910
Less: Personal contributions for social insurance[3]	26,307	28,854	31,821	34,212	37,837	41,940	67,800	72,637	77,255	80,849	91,231	100,717
Plus: Adjustment for residence	132,798	153,118	164,199	166,231	187,726	193,115	11,384	11,893	14,213	15,482	16,335	16,343
Equals: Net earnings by place of residence	534,930	575,745	615,364	654,564	699,218	742,541	1,008,268	1,025,747	1,054,145	1,110,253	1,190,944	1,256,536
Plus: Dividends, interest, and rent[5]	130,329	133,151	141,681	143,159	162,801	186,172	277,867	288,447	301,735	290,861	330,454	377,756
Plus: Transfer payments	171,260	175,297	186,026	197,603	205,612	222,528	341,267	355,208	376,452	390,327	408,920	440,940
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	347,793	366,622	390,079	419,369	442,138	475,837	862,463	882,437	904,140	945,223	1,016,346	1,069,124
Other labor income	33,554	33,613	35,780	37,029	37,954	41,080	95,766	92,059	94,563	94,729	100,655	107,692
Proprietors' income[6]	47,092	51,246	57,127	66,147	69,237	74,449	106,455	111,995	118,484	135,668	148,839	164,094
Farm	5,842	6,963	8,314	11,007	8,656	10,509	7,586	8,017	6,659	8,885	6,621	12,397
Nonfarm	41,250	44,283	48,813	55,140	60,581	63,940	98,869	103,978	111,825	126,783	142,218	151,697
Earnings by industry:												
Farm	10,053	11,180	12,517	15,454	13,137	15,102	15,294	15,718	14,316	16,960	14,737	20,686
Nonfarm	418,386	440,301	470,469	507,091	536,192	576,264	1,049,390	1,070,773	1,102,871	1,158,660	1,251,103	1,320,224
Private	329,856	345,523	368,145	396,392	417,933	440,363	886,157	898,548	918,874	965,195	1,045,381	1,108,336
Agricultural services, forestry, fisheries, and other[7]	1,840	1,870	1,997	2,640	2,526	2,528	3,948	4,161	4,039	5,395	5,833	6,183
Mining	812	1,173	370	379	706	774	14,121	13,634	9,501	8,712	9,612	11,328
Construction	21,232	22,275	23,395	29,961	34,726	37,174	42,512	48,311	52,924	54,924	60,666	69,597
Manufacturing	119,379	119,635	122,111	119,960	121,342	128,606	410,152	399,037	394,699	399,751	427,940	445,914
Nondurable goods	22,286	23,152	20,381	19,845	19,545	21,505	89,429	91,273	90,963	91,004	96,595	99,970
Durable goods	97,093	96,483	101,730	100,115	101,797	107,101	320,723	307,764	303,736	308,747	331,345	345,944
Transportation and public utilities	35,939	36,395	40,790	42,257	39,455	39,631	60,263	63,598	66,932	68,053	71,253	70,968
Wholesale trade	14,941	17,191	19,493	23,301	26,859	27,156	46,428	46,990	49,522	51,705	59,101	55,255
Retail trade	45,167	47,973	51,090	53,196	58,960	61,954	101,919	107,820	113,792	119,429	128,720	135,770
Finance, insurance, and real estate	11,894	12,222	12,972	17,102	13,868	13,766	30,930	27,151	27,178	34,090	33,502	38,124
Services	78,652	86,789	95,927	107,596	119,491	128,774	175,884	187,846	200,287	223,136	248,754	275,197
Government and government enterprises	88,530	94,778	102,324	110,699	118,259	135,901	163,233	172,225	183,997	193,465	205,722	211,888
Federal, civilian	4,575	4,553	4,467	4,660	5,009	5,211	11,219	11,702	11,621	12,163	12,819	13,008
Military	825	918	978	1,060	1,113	1,154	1,980	2,193	2,402	2,446	2,437	2,503
State and local	83,130	89,307	96,879	104,979	112,137	129,536	150,034	158,330	169,974	178,856	190,466	196,377

	Chemung, New York						Chenango, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,066,360**	**1,087,713**	**1,145,063**	**1,225,880**	**1,337,581**	**1,452,241**	**518,221**	**551,211**	**598,367**	**628,118**	**687,790**	**743,446**
Nonfarm personal income	1,061,885	1,082,773	1,139,117	1,219,157	1,330,870	1,444,739	512,342	544,151	592,007	621,253	681,899	732,980
Farm income[1]	4,475	4,940	5,946	6,723	6,711	7,502	5,879	7,060	6,360	6,865	5,891	10,466
Population (thousands)[2]	92.5	91.3	90.2	90.7	91.7	91.8	49.5	49.7	50.1	50.7	51.3	51.7
Per capita personal income (dollars)	**11,526**	**11,908**	**12,691**	**13,508**	**14,584**	**15,825**	**10,464**	**11,096**	**11,952**	**12,396**	**13,420**	**14,367**
Derivation of total personal income:												
Total earnings by place of work	680,528	689,095	728,495	811,678	887,285	962,277	303,394	327,198	360,144	384,110	421,705	447,139
Less: Personal contributions for social insurance[3]	43,926	46,382	50,805	56,731	64,587	72,235	18,815	21,342	24,563	25,849	29,614	32,293
Plus: Adjustment for residence	16,825	26,350	28,001	19,407	21,451	12,305	48,562	52,156	56,513	59,738	63,027	69,161
Equals: Net earnings by place of residence	653,427	669,063	705,691	774,354	844,149	902,347	333,141	358,012	392,094	417,999	455,118	484,007
Plus: Dividends, interest, and rent[5]	169,389	173,908	184,120	188,295	214,034	244,276	86,182	90,785	96,826	97,702	111,146	127,434
Plus: Transfer payments	243,544	244,742	255,252	263,231	279,398	305,618	98,898	102,414	109,447	112,417	121,526	132,005
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	564,522	572,083	606,114	673,720	735,823	798,764	242,323	261,584	289,613	304,678	335,607	352,276
Other labor income	56,515	53,033	55,433	59,925	64,873	70,556	25,399	26,071	28,833	29,296	31,633	33,268
Proprietors' income[6]	59,491	63,979	66,948	78,033	86,589	92,957	35,672	39,543	41,698	50,136	54,465	61,595
Farm	3,199	3,660	4,664	5,358	5,331	6,081	2,714	3,936	3,251	3,553	2,549	7,039
Nonfarm	56,292	60,319	62,284	72,675	81,258	86,876	32,958	35,607	38,447	46,583	51,916	54,556
Earnings by industry:												
Farm	4,475	4,940	5,946	6,723	6,711	7,502	5,879	7,060	6,360	6,865	5,891	10,466
Nonfarm	676,053	684,155	722,549	804,955	880,574	954,775	297,515	320,138	353,784	377,245	415,814	436,673
Private	561,956	561,523	590,318	665,646	727,589	781,171	244,597	263,835	293,029	311,065	341,556	356,100
Agricultural services, forestry, fisheries, and other[7]	1,524	1,486	1,451	2,135	2,284	2,585	1,194	1,322	1,222	1,967	2,050	2,010
Mining	1,584	2,243	688	686	1,269	1,337	930	1,223	585	404	706	735
Construction	28,255	32,880	45,817	50,246	57,416	60,575	11,270	13,582	14,355	16,919	19,288	18,356
Manufacturing	195,928	173,970	167,246	193,913	216,457	235,519	112,004	117,563	129,731	138,316	149,376	150,531
Nondurable goods	30,291	30,005	27,183	28,202	31,484	34,172	64,694	67,912	72,605	77,436	80,517	84,303
Durable goods	165,637	143,965	140,063	165,711	184,973	201,347	47,310	49,651	57,126	60,880	68,859	66,228
Transportation and public utilities	41,092	40,192	40,222	43,617	44,421	44,949	18,995	19,949	20,681	18,184	20,005	19,863
Wholesale trade	46,239	47,285	49,984	55,474	60,309	63,222	7,250	6,787	7,133	6,917	7,685	8,869
Retail trade	75,755	81,827	89,538	92,610	97,295	102,082	38,728	42,603	51,580	50,729	54,073	60,772
Finance, insurance, and real estate	21,970	22,456	24,795	33,050	30,344	31,705	12,166	12,634	14,150	17,685	18,465	19,650
Services	149,609	159,184	170,577	193,915	217,794	239,197	42,060	48,172	53,592	59,944	69,908	75,314
Government and government enterprises	114,097	122,632	132,231	139,309	152,985	173,604	52,918	56,303	60,755	66,180	74,258	80,573
Federal, civilian	11,941	12,658	12,736	13,228	14,113	14,914	3,009	3,116	3,083	3,099	3,265	3,415
Military	1,057	1,273	1,371	1,499	1,585	1,592	516	572	611	687	725	753
State and local	101,099	108,701	118,124	124,582	137,287	157,098	49,393	52,615	57,061	62,394	70,268	76,405

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Clinton, New York						Columbia, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**792,770**	**848,426**	**899,795**	**963,431**	**1,024,465**	**1,103,022**	**785,239**	**846,189**	**917,033**	**986,539**	**1,081,909**	**1,164,286**
Nonfarm personal income	784,300	838,510	888,338	953,552	1,014,140	1,089,097	774,425	834,438	903,441	970,993	1,065,151	1,146,403
Farm income[1]	8,470	9,916	11,457	9,879	10,325	13,925	10,814	11,751	13,592	15,546	16,758	17,883
Population (thousands)[2]	80.8	81.2	81.4	81.6	82.0	82.2	60.4	60.3	60.7	60.7	61.1	61.3
Per capita personal income (dollars)	**9,815**	**10,445**	**11,051**	**11,813**	**12,492**	**13,419**	**12,991**	**14,029**	**15,118**	**16,252**	**17,720**	**19,008**
Derivation of total personal income:												
Total earnings by place of work	595,101	644,769	681,801	738,710	777,190	827,654	301,635	328,918	357,516	400,016	442,573	461,446
Less: Personal contributions for social insurance[3]	32,598	36,659	39,955	44,126	48,332	52,849	18,330	20,738	23,290	25,768	29,970	32,472
Plus: Adjustment for residence	−17,846	−19,393	−19,454	−21,243	−20,610	−22,832	217,988	238,293	262,377	273,774	295,435	316,241
Equals: Net earnings by place of residence	544,657	588,717	622,392	673,341	708,248	751,973	501,293	546,473	596,603	648,022	708,038	745,215
Plus: Dividends, interest, and rent[5]	91,553	95,362	102,874	105,397	119,986	136,998	145,092	153,223	165,492	175,796	199,697	228,842
Plus: Transfer payments	156,560	164,347	174,529	184,693	196,231	214,051	138,854	146,493	154,938	162,721	174,174	190,229
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	506,240	548,810	577,918	627,300	656,047	695,418	230,549	249,313	269,858	296,600	327,736	341,624
Other labor income	42,883	44,464	46,755	47,839	49,253	53,178	20,400	21,157	23,154	24,309	26,560	27,236
Proprietors' income[6]	45,978	51,495	57,128	63,571	71,890	79,058	50,686	58,448	64,504	79,107	88,277	92,586
Farm	4,028	5,484	7,037	5,190	5,596	9,073	4,096	5,041	6,937	8,558	9,755	10,758
Nonfarm	41,950	46,011	50,091	58,381	66,294	69,985	46,590	53,407	57,567	70,549	78,522	81,828
Earnings by industry:												
Farm	8,470	9,916	11,457	9,879	10,325	13,925	10,814	11,751	13,592	15,546	16,758	17,883
Nonfarm	586,631	634,853	670,344	728,831	766,865	813,729	290,821	317,167	343,924	384,470	425,815	443,563
Private	357,207	390,259	409,554	447,391	473,553	503,625	232,800	253,974	276,667	310,015	345,293	352,720
Agricultural services, forestry, fisheries, and other[7]	1,565	1,456	1,414	1,830	1,955	1,822	2,958	3,785	4,038	4,513	5,298	6,326
Mining	402	660	240	592	808	871	1,964	2,706	1,337	1,466	1,923	1,240
Construction	26,248	28,302	30,360	37,168	42,250	48,307	19,980	22,795	26,895	35,021	39,808	41,532
Manufacturing	113,992	126,010	129,852	127,371	116,049	118,204	57,688	58,446	59,444	59,633	64,161	56,130
Nondurable goods	90,015	99,445	102,800	102,399	102,049	104,184	32,220	32,306	31,049	31,045	31,663	27,416
Durable goods	23,977	26,565	27,052	24,972	14,000	14,020	25,468	26,140	28,395	28,588	32,498	28,714
Transportation and public utilities	41,543	44,136	45,847	50,864	52,470	55,343	23,718	24,379	27,299	26,119	27,867	27,683
Wholesale trade	16,551	18,141	19,702	21,702	23,906	25,148	11,161	12,052	12,336	14,309	16,405	17,553
Retail trade	60,026	64,107	67,173	77,171	92,539	98,993	34,667	37,555	40,671	45,440	52,562	56,086
Finance, insurance, and real estate	11,716	12,647	13,474	16,381	16,501	17,045	7,021	7,951	10,169	16,178	15,279	12,458
Services	85,164	94,800	101,492	114,312	127,075	137,892	73,643	84,305	94,478	107,336	121,990	133,712
Government and government enterprises	229,424	244,594	260,790	281,440	293,312	310,104	58,021	63,193	67,257	74,455	80,522	90,843
Federal, civilian	27,570	27,349	27,633	31,288	33,725	35,841	3,906	3,940	3,847	3,954	4,623	4,768
Military	73,401	80,123	83,856	88,462	85,439	86,608	628	708	763	851	867	891
State and local	128,453	137,122	149,301	161,690	174,148	187,655	53,487	58,545	62,647	69,650	75,032	85,184

	Cortland, New York						Delaware, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**463,703**	**480,364**	**519,677**	**554,732**	**604,125**	**656,875**	**446,172**	**463,106**	**499,282**	**535,734**	**588,654**	**648,309**
Nonfarm personal income	456,429	472,356	509,546	544,799	593,229	642,984	433,544	450,312	486,116	522,819	576,608	630,061
Farm income[1]	7,274	8,008	10,131	9,933	10,896	13,891	12,628	12,794	13,166	12,915	12,046	18,248
Population (thousands)[2]	47.4	47.3	47.6	47.8	47.9	48.0	46.6	46.7	46.5	47.1	47.5	47.7
Per capita personal income (dollars)	**9,783**	**10,153**	**10,929**	**11,602**	**12,618**	**13,677**	**9,584**	**9,910**	**10,735**	**11,383**	**12,390**	**13,581**
Derivation of total personal income:												
Total earnings by place of work	313,640	319,648	352,447	388,502	422,770	467,298	300,306	310,195	341,820	362,738	406,972	438,516
Less: Personal contributions for social insurance[3]	18,698	19,969	22,781	25,418	28,917	33,636	17,745	19,159	21,938	22,898	27,213	30,204
Plus: Adjustment for residence	−1,681	6,029	7,116	2,027	3,739	−5,076	−43,355	−37,086	−43,019	−37,557	−47,722	−49,114
Equals: Net earnings by place of residence	293,261	305,708	336,782	365,111	397,592	428,586	239,206	253,950	276,863	302,283	332,037	359,198
Plus: Dividends, interest, and rent[5]	74,870	75,948	80,462	82,172	93,414	106,663	106,270	104,709	112,794	117,116	133,120	152,722
Plus: Transfer payments	95,572	98,708	102,433	107,449	113,119	121,626	100,696	104,447	109,625	116,335	123,497	136,389
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	248,003	253,383	279,185	308,307	334,384	368,742	234,029	241,089	264,916	275,388	311,674	333,497
Other labor income	28,496	27,430	29,960	30,807	32,925	37,483	24,401	23,434	25,851	25,204	27,747	29,674
Proprietors' income[6]	37,141	38,835	43,302	49,388	55,461	61,073	41,876	45,672	51,053	62,146	67,551	75,345
Farm	3,726	4,468	6,581	6,127	7,031	9,892	8,014	8,223	8,634	8,133	7,248	13,359
Nonfarm	33,415	34,367	36,721	43,261	48,430	51,181	33,862	37,449	42,419	54,013	60,303	61,986
Earnings by industry:												
Farm	7,274	8,008	10,131	9,933	10,896	13,891	12,628	12,794	13,166	12,915	12,046	18,248
Nonfarm	306,366	311,640	342,316	378,569	411,874	453,407	287,678	297,401	328,654	349,823	394,926	420,268
Private	246,078	249,373	273,444	307,439	337,304	380,627	228,347	233,804	259,726	274,134	313,390	330,914
Agricultural services, forestry, fisheries, and other[7]	1,533	1,757	1,977	2,096	2,099	2,304	1,555	1,431	1,430	2,547	2,744	3,009
Mining	545	723	240	245	483	553	1,827	2,244	1,763	1,703	2,074	2,247
Construction	15,897	16,404	18,709	20,569	21,698	23,216	11,874	13,749	18,030	25,320	29,867	28,948
Manufacturing	107,346	98,535	107,836	124,192	139,113	166,560	120,474	116,032	128,263	122,930	139,982	147,961
Nondurable goods	28,246	29,519	29,899	30,078	36,512	40,534	28,829	29,068	34,819	36,690	50,911	54,212
Durable goods	79,100	69,016	77,937	94,114	102,601	126,026	91,645	86,964	93,444	86,240	89,071	93,749
Transportation and public utilities	12,508	13,360	14,093	13,835	11,785	9,845	12,011	13,255	13,190	9,543	11,659	11,970
Wholesale trade	9,955	11,007	10,007	10,194	10,597	12,188	6,490	7,092	7,400	8,182	8,527	11,840
Retail trade	33,273	36,661	42,259	45,271	49,960	52,477	27,075	28,377	31,248	34,616	41,217	42,806
Finance, insurance, and real estate	5,564	5,570	6,049	8,213	7,601	8,005	7,191	8,099	8,787	12,910	13,876	13,381
Services	59,457	65,356	72,274	82,824	93,968	105,479	39,850	43,525	49,615	56,383	63,444	68,752
Government and government enterprises	60,288	62,267	68,872	71,130	74,570	72,780	59,331	63,597	68,928	75,689	81,536	89,354
Federal, civilian	2,582	2,642	2,655	2,636	2,757	2,924	3,212	3,437	3,560	3,611	3,732	3,845
Military	518	570	619	682	693	707	617	887	724	893	782	814
State and local	57,188	59,055	65,598	67,812	71,120	69,149	55,502	59,273	64,644	71,185	77,022	84,695

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Dutchess, New York						Erie, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**3,809,309**	**4,083,891**	**4,352,949**	**4,677,087**	**5,081,318**	**5,434,883**	**12,651,220**	**13,223,951**	**13,832,508**	**14,543,315**	**15,756,264**	**16,922,342**
Nonfarm personal income	3,796,741	4,070,775	4,338,176	4,661,250	5,064,640	5,417,656	12,626,238	13,199,016	13,804,531	14,514,749	15,729,740	16,889,978
Farm income[1]	12,568	13,116	14,773	15,837	16,678	17,227	24,982	24,935	27,977	28,566	26,524	32,364
Population (thousands)[2]	252.0	254.3	255.7	258.9	262.2	264.7	975.4	968.1	961.0	956.4	958.7	954.8
Per capita personal income (dollars)	**15,115**	**16,062**	**17,023**	**18,066**	**19,379**	**20,533**	**12,971**	**13,659**	**14,393**	**15,207**	**16,436**	**17,724**
Derivation of total personal income:												
Total earnings by place of work	2,794,811	3,001,123	3,156,830	3,294,405	3,558,471	3,756,459	8,683,320	9,228,687	9,729,279	10,379,257	11,203,393	11,871,146
Less: Personal contributions for social insurance[3]	175,862	198,643	217,001	224,233	251,058	272,534	553,423	617,321	676,247	714,799	801,454	876,790
Plus: Adjustment for residence	119,943	146,148	207,402	319,339	352,409	352,432	−195,681	−238,004	−267,652	−313,658	−327,971	−370,528
Equals: Net earnings by place of residence	2,738,892	2,948,628	3,147,231	3,389,511	3,659,822	3,836,357	7,934,216	8,373,362	8,785,380	9,350,800	10,073,968	10,623,828
Plus: Dividends, interest, and rent[5]	568,587	609,923	651,879	700,081	794,799	909,133	2,291,439	2,355,071	2,416,731	2,440,798	2,770,136	3,167,560
Plus: Transfer payments	501,830	525,340	553,839	587,495	626,697	689,393	2,425,565	2,495,518	2,630,397	2,751,717	2,912,160	3,130,954
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,358,760	2,538,493	2,661,853	2,761,388	2,981,678	3,148,615	7,223,547	7,712,048	8,134,320	8,655,448	9,328,758	9,873,738
Other labor income	258,730	258,256	265,715	251,925	267,215	284,055	746,049	754,572	791,782	804,835	847,600	898,686
Proprietors' income[6]	177,321	204,374	229,262	281,092	309,578	323,789	713,724	762,067	803,177	918,974	1,027,035	1,098,722
Farm	6,444	7,087	8,855	9,681	10,568	11,090	16,207	16,191	19,292	19,404	17,321	22,973
Nonfarm	170,877	197,287	220,407	271,411	299,010	312,699	697,517	745,876	783,885	899,570	1,009,714	1,075,749
Earnings by industry:												
Farm	12,568	13,116	14,773	15,837	16,678	17,227	24,982	24,935	27,977	28,566	26,524	32,364
Nonfarm	2,782,243	2,988,007	3,142,057	3,278,568	3,541,793	3,739,232	8,658,338	9,203,752	9,701,302	10,350,691	11,176,869	11,838,782
Private	2,318,557	2,489,342	2,607,850	2,707,091	2,924,025	3,070,134	7,154,570	7,612,712	8,008,338	8,504,618	9,184,729	9,693,428
Agricultural services, forestry, fisheries, and other[7]	8,361	8,917	10,672	15,080	16,522	17,953	20,496	24,326	26,126	32,350	35,856	37,305
Mining	13,423	15,046	9,505	8,636	11,655	13,366	40,087	43,497	23,391	19,818	26,084	23,697
Construction	161,794	192,568	217,586	247,330	273,222	271,080	422,775	476,119	515,221	545,298	588,040	632,423
Manufacturing	1,259,624	1,307,198	1,294,374	1,221,574	1,285,150	1,353,220	2,356,447	2,436,319	2,444,786	2,435,747	2,567,093	2,589,043
Nondurable goods	181,032	170,444	160,259	105,804	109,122	114,518	743,328	752,206	782,487	807,875	864,612	877,219
Durable goods	1,078,592	1,136,754	1,134,115	1,115,770	1,176,028	1,238,702	1,613,119	1,684,113	1,662,299	1,627,872	1,702,481	1,711,824
Transportation and public utilities	94,001	96,082	99,898	107,230	115,493	119,239	633,861	659,463	662,904	682,753	726,184	743,478
Wholesale trade	87,304	96,431	107,482	109,384	81,631	84,169	565,103	602,964	639,102	691,602	741,376	767,492
Retail trade	197,750	219,181	240,073	266,401	302,579	308,197	798,410	848,478	912,736	958,297	1,031,930	1,122,101
Finance, insurance, and real estate	62,589	68,887	82,884	120,444	118,565	120,551	474,468	500,146	580,352	716,380	758,071	789,852
Services	433,711	485,032	545,376	611,012	719,208	782,359	1,842,923	2,021,400	2,203,720	2,422,373	2,710,095	2,988,037
Government and government enterprises	463,686	498,665	534,207	571,477	617,768	669,098	1,503,768	1,591,040	1,692,964	1,846,073	1,992,140	2,145,354
Federal, civilian	50,362	53,710	55,682	60,077	66,337	73,006	224,889	236,447	233,614	249,367	269,430	284,065
Military	2,782	3,261	3,532	3,848	4,016	4,180	18,739	20,287	21,264	22,340	23,179	24,000
State and local	410,542	441,694	474,993	507,552	547,415	591,912	1,260,140	1,334,306	1,438,086	1,574,366	1,699,531	1,837,289

	Essex, New York						Franklin, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**376,898**	**397,265**	**420,672**	**447,635**	**486,803**	**532,752**	**405,614**	**430,778**	**458,319**	**489,571**	**541,550**	**603,027**
Nonfarm personal income	374,229	394,445	417,181	444,086	483,154	528,635	400,454	425,368	450,727	482,338	535,715	594,801
Farm income[1]	2,669	2,820	3,491	3,549	3,649	4,117	5,160	5,410	7,592	7,233	5,835	8,226
Population (thousands)[2]	36.3	36.3	36.5	36.3	36.6	36.6	43.6	43.6	43.2	43.3	43.5	43.5
Per capita personal income (dollars)	**10,394**	**10,944**	**11,522**	**12,342**	**13,312**	**14,545**	**9,301**	**9,886**	**10,604**	**11,315**	**12,442**	**13,871**
Derivation of total personal income:												
Total earnings by place of work	213,641	231,408	247,792	270,562	291,966	320,708	202,639	221,240	237,428	270,211	302,554	341,216
Less: Personal contributions for social insurance[3]	12,803	14,366	15,886	17,417	19,684	22,431	11,278	12,585	13,924	15,588	18,102	20,775
Plus: Adjustment for residence	6,491	6,641	7,490	4,005	5,791	−535	45,934	47,287	49,202	43,339	48,439	48,040
Equals: Net earnings by place of residence	207,329	223,683	239,396	257,150	278,073	297,742	237,295	255,942	272,706	297,962	332,891	368,481
Plus: Dividends, interest, and rent[5]	74,759	76,446	80,635	85,495	97,190	111,334	60,860	62,879	66,474	66,393	75,485	86,435
Plus: Transfer payments	94,810	97,136	100,641	104,990	111,540	123,676	107,459	111,957	119,139	125,216	133,174	148,111
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	173,995	186,274	199,127	219,326	237,272	262,931	159,617	174,674	186,735	215,141	242,907	275,502
Other labor income	14,982	15,193	16,408	17,802	18,709	21,147	12,332	12,966	13,650	15,062	16,814	19,030
Proprietors' income[6]	24,664	29,941	32,257	33,434	35,985	36,630	30,690	33,600	37,043	40,008	42,833	46,684
Farm	1,525	1,705	2,409	2,443	2,568	3,054	1,909	2,197	4,385	3,806	2,370	4,662
Nonfarm	23,139	28,236	29,848	30,991	33,417	33,576	28,781	31,403	32,658	36,202	40,463	42,022
Earnings by industry:												
Farm	2,669	2,820	3,491	3,549	3,649	4,117	5,160	5,410	7,592	7,233	5,835	8,226
Nonfarm	210,972	228,588	244,301	267,013	288,317	316,591	197,479	215,830	229,836	262,978	296,719	332,990
Private	152,471	166,181	178,290	195,015	210,702	228,626	132,059	142,046	152,341	167,599	184,441	198,646
Agricultural services, forestry, fisheries, and other[7]	1,188	1,271	1,055	1,494	1,562	1,740	819	761	659	735	932	1,303
Mining	6,600	6,755	6,212	6,489	7,237	8,236	637	810	209	217	377	406
Construction	8,982	11,799	14,115	17,082	17,280	23,980	9,564	10,606	11,541	14,145	14,527	15,031
Manufacturing	45,550	44,144	44,516	47,416	46,300	46,311	23,412	23,369	23,714	21,432	22,226	25,172
Nondurable goods	(D)	(D)	(D)	41,864	40,700	40,456	18,691	19,404	20,113	17,351	18,116	20,627
Durable goods	(D)	(D)	(D)	5,552	5,600	5,855	4,721	3,965	3,601	4,081	4,110	4,545
Transportation and public utilities	7,978	8,439	8,537	9,293	9,771	9,854	7,481	7,182	7,096	8,103	9,398	9,996
Wholesale trade	3,475	6,925	10,576	10,299	11,029	10,568	7,883	8,934	9,482	10,723	11,031	11,679
Retail trade	26,138	28,560	30,535	33,673	39,085	41,655	25,377	27,200	29,356	31,700	36,230	38,114
Finance, insurance, and real estate	2,743	3,218	3,404	6,589	5,534	6,380	4,375	4,400	4,828	6,642	5,948	5,779
Services	49,817	55,070	59,340	62,680	72,904	79,902	52,511	58,784	65,456	73,902	83,772	91,166
Government and government enterprises	58,501	62,407	66,011	71,998	77,615	87,965	65,420	73,784	77,495	95,379	112,278	134,344
Federal, civilian	8,422	9,147	8,736	9,459	10,131	10,864	4,298	4,158	3,978	4,282	4,936	5,095
Military	370	417	446	483	506	521	459	509	549	591	620	639
State and local	49,709	52,843	56,829	62,056	66,978	76,580	60,663	69,117	72,968	90,506	106,722	128,610

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Fulton, New York						Genesee, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**597,285**	**619,866**	**655,594**	**700,081**	**753,044**	**811,937**	**710,578**	**741,839**	**787,821**	**834,340**	**915,354**	**986,475**
Nonfarm personal income	594,522	617,164	652,599	696,629	749,728	808,052	699,749	733,050	774,414	817,192	898,307	967,263
Farm income[1]	2,763	2,702	2,995	3,452	3,316	3,885	10,829	8,789	13,407	17,148	17,047	19,212
Population (thousands)[2]	55.5	54.7	54.1	53.8	53.9	53.6	58.9	58.5	58.4	58.2	58.6	58.6
Per capita personal income (dollars)	**10,765**	**11,338**	**12,129**	**13,021**	**13,969**	**15,145**	**12,059**	**12,672**	**13,486**	**14,332**	**15,611**	**16,829**
Derivation of total personal income:												
Total earnings by place of work	300,770	304,342	321,027	346,618	369,149	397,332	375,200	393,872	419,260	467,402	514,281	546,882
Less: Personal contributions for social insurance[3]	19,652	20,740	22,539	24,002	26,863	30,061	23,042	25,335	27,566	30,567	35,109	38,674
Plus: Adjustment for residence	83,959	93,699	103,163	113,334	123,388	123,644	121,891	137,232	147,669	140,254	155,160	165,723
Equals: Net earnings by place of residence	365,077	377,301	401,651	435,950	465,674	490,915	474,049	505,769	539,363	577,089	634,332	673,931
Plus: Dividends, interest, and rent[5]	101,441	103,692	109,617	113,170	128,621	147,273	115,673	111,411	116,629	118,276	134,379	153,577
Plus: Transfer payments	130,767	138,873	144,326	150,961	158,749	173,749	120,856	124,659	131,829	138,975	146,643	158,967
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	240,219	242,459	255,072	274,767	293,283	316,540	304,747	320,803	337,887	374,699	412,963	437,881
Other labor income	23,487	22,457	23,499	24,018	25,269	27,088	30,187	30,170	31,745	34,926	37,851	40,738
Proprietors' income[6]	37,064	39,426	42,456	47,833	50,597	53,704	40,266	42,899	49,628	57,777	63,467	68,263
Farm	2,140	2,091	2,390	2,812	2,674	3,233	3,788	1,699	6,321	9,648	9,477	11,435
Nonfarm	34,924	37,335	40,066	45,021	47,923	50,471	36,478	41,200	43,307	48,129	53,990	56,828
Earnings by industry:												
Farm	2,763	2,702	2,995	3,452	3,316	3,885	10,829	8,789	13,407	17,148	17,047	19,212
Nonfarm	298,007	301,640	318,032	343,166	365,833	393,447	364,371	385,083	405,853	450,254	497,234	527,670
Private	252,031	252,440	264,239	280,975	298,877	317,247	287,317	302,717	318,130	355,921	393,601	416,872
Agricultural services, forestry, fisheries, and other[7]	699	672	533	904	918	933	1,267	1,341	1,485	1,932	1,935	2,129
Mining	1,087	1,487	797	813	1,210	1,213	6,481	7,745	5,716	4,849	4,945	6,223
Construction	13,678	14,316	15,496	17,456	20,438	19,024	21,482	23,555	24,269	27,875	30,012	30,896
Manufacturing	111,205	102,111	106,039	104,893	106,042	113,301	104,529	107,123	109,554	123,337	137,650	145,647
Nondurable goods	78,280	65,490	70,338	74,497	72,061	76,754	32,747	34,603	34,566	40,091	44,779	46,798
Durable goods	32,925	36,621	35,701	30,396	33,981	36,547	71,782	72,520	74,988	83,246	92,871	98,849
Transportation and public utilities	26,059	26,680	27,691	28,099	29,636	31,111	19,703	19,397	20,580	23,520	23,994	22,818
Wholesale trade	12,150	13,407	14,033	15,574	15,265	16,113	22,068	23,740	27,465	31,792	37,521	43,035
Retail trade	28,171	30,651	33,023	35,078	39,304	41,836	40,027	42,480	45,493	47,702	50,007	51,296
Finance, insurance, and real estate	6,446	6,387	6,787	9,910	8,790	8,683	9,014	9,000	10,132	13,407	14,771	14,342
Services	52,536	56,729	59,840	68,248	77,274	85,033	62,746	68,336	73,436	81,507	92,766	100,486
Government and government enterprises	45,976	49,200	53,793	62,191	66,956	76,200	77,054	82,366	87,723	94,333	103,633	110,798
Federal, civilian	2,740	3,013	3,079	3,300	3,552	3,544	16,882	17,688	16,468	17,187	18,616	18,680
Military	581	651	717	759	769	786	638	818	883	938	906	861
State and local	42,655	45,536	49,997	58,132	62,635	71,870	59,534	63,860	70,372	76,208	84,111	91,257

	Greene, New York						Hamilton, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**463,856**	**496,243**	**533,251**	**584,651**	**637,822**	**684,838**	**54,903**	**58,920**	**64,073**	**68,405**	**74,221**	**81,554**
Nonfarm personal income	457,695	489,786	525,548	576,373	629,218	675,701	54,903	58,920	64,073	68,405	74,221	81,554
Farm income[1]	6,161	6,457	7,703	8,278	8,604	9,137	0	0	0	0	0	0
Population (thousands)[2]	41.1	42.0	42.1	42.3	43.1	43.5	4.8	4.9	4.9	4.9	4.9	4.9
Per capita personal income (dollars)	**11,281**	**11,825**	**12,654**	**13,831**	**14,794**	**15,755**	**11,365**	**11,978**	**13,157**	**13,957**	**15,015**	**16,486**
Derivation of total personal income:												
Total earnings by place of work	201,418	220,394	247,330	279,901	298,753	302,575	22,321	23,881	26,474	29,652	31,992	34,602
Less: Personal contributions for social insurance[3]	11,906	13,161	15,116	17,272	19,266	20,823	1,146	1,264	1,449	1,639	1,842	2,128
Plus: Adjustment for residence	85,251	91,963	95,539	106,938	121,765	137,882	7,083	7,809	8,871	9,418	10,277	10,897
Equals: Net earnings by place of residence	274,763	299,196	327,753	369,567	401,252	419,634	28,258	30,426	33,896	37,431	40,427	43,371
Plus: Dividends, interest, and rent[5]	85,564	89,120	92,575	97,478	110,798	126,900	13,146	14,329	15,261	15,537	17,662	20,233
Plus: Transfer payments	103,529	107,927	112,923	117,606	125,772	138,304	13,499	14,165	14,916	15,437	16,132	17,950
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	158,761	174,075	195,381	220,055	233,731	235,937	16,338	17,611	19,669	21,966	23,897	26,503
Other labor income	14,601	14,764	16,708	17,999	19,009	19,179	1,220	1,307	1,482	1,601	1,763	1,945
Proprietors' income[6]	28,056	31,555	35,241	41,847	46,013	47,459	4,763	4,963	5,323	6,085	6,332	6,154
Farm	4,319	4,639	5,921	6,428	6,772	7,301	0	0	0	0	0	0
Nonfarm	23,737	26,916	29,320	35,419	39,241	40,158	4,763	4,963	5,323	6,085	6,332	6,154
Earnings by industry:												
Farm	6,161	6,457	7,703	8,278	8,604	9,137	0	0	0	0	0	0
Nonfarm	195,257	213,937	239,627	271,623	290,149	293,438	22,321	23,881	26,474	29,652	31,992	34,602
Private	141,846	150,215	168,542	194,630	206,511	210,920	13,066	13,878	15,640	17,709	18,531	19,895
Agricultural services, forestry, fisheries, and other[7]	639	774	632	1,606	1,969	1,523	272	150	277	307	276	254
Mining	857	1,157	607	615	807	798	134	211	65	58	108	114
Construction	13,429	16,114	22,285	36,970	38,880	29,792	2,465	3,176	3,772	4,215	4,622	5,154
Manufacturing	32,347	31,176	32,842	30,407	29,633	30,881	1,538	1,929	2,155	2,148	2,103	1,735
Nondurable goods	8,981	8,541	10,174	8,051	7,591	8,243	(D)	(D)	(D)	(D)	0	0
Durable goods	23,366	22,635	22,668	22,356	22,042	22,638	(D)	(D)	(D)	(D)	2,103	1,735
Transportation and public utilities	19,662	19,892	19,791	21,518	19,654	17,400	299	330	341	450	399	448
Wholesale trade	5,593	5,329	5,478	5,587	5,688	5,984	204	288	185	203	228	245
Retail trade	24,541	26,653	30,128	33,144	37,655	38,674	2,969	2,590	3,157	3,754	4,305	5,174
Finance, insurance, and real estate	6,557	6,888	7,774	10,536	11,449	11,832	67	(L)	(L)	583	101	(L)
Services	38,221	42,232	49,005	54,247	60,776	74,036	5,118	5,196	5,690	5,991	6,389	6,808
Government and government enterprises	53,411	63,722	71,085	76,993	83,638	82,518	9,255	10,003	10,834	11,943	13,461	14,707
Federal, civilian	2,793	2,914	2,730	2,701	2,886	2,941	432	447	451	472	519	405
Military	421	475	508	564	597	617	50	57	61	65	68	71
State and local	50,197	60,333	67,847	73,728	80,155	78,960	8,773	9,499	10,322	11,406	12,874	14,231

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Herkimer, New York						Jefferson, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**687,548**	**714,475**	**748,349**	**782,382**	**842,230**	**910,298**	**902,318**	**973,854**	**1,070,567**	**1,257,884**	**1,464,250**	**1,645,172**
Nonfarm personal income	681,403	707,890	739,350	773,595	832,978	897,171	893,809	964,165	1,060,476	1,248,181	1,455,862	1,630,390
Farm income[1]	6,145	6,585	8,999	8,787	9,252	13,127	8,509	9,689	10,091	9,703	8,388	14,782
Population (thousands)[2]	66.5	66.9	67.0	66.6	67.0	67.0	88.0	88.7	90.5	95.2	101.1	105.6
Per capita personal income (dollars)	**10,332**	**10,676**	**11,166**	**11,742**	**12,567**	**13,588**	**10,252**	**10,979**	**11,825**	**13,213**	**14,477**	**15,581**
Derivation of total personal income:												
Total earnings by place of work	359,748	358,755	363,517	376,978	416,867	439,555	600,988	661,480	749,443	950,014	1,141,865	1,272,155
Less: Personal contributions for social insurance[3]	22,638	23,717	24,533	25,320	29,511	32,291	36,858	42,000	48,382	60,953	76,278	85,278
Plus: Adjustment for residence	89,247	105,318	118,092	134,092	135,213	150,050	−11,040	−11,299	−12,186	−26,675	−36,960	−33,615
Equals: Net earnings by place of residence	426,357	440,356	457,076	485,750	522,569	557,314	553,090	608,181	688,875	862,386	1,028,627	1,153,262
Plus: Dividends, interest, and rent[5]	112,133	115,924	120,762	121,776	138,504	158,560	136,919	144,611	152,418	157,723	179,554	205,652
Plus: Transfer payments	149,058	158,195	170,511	174,856	181,157	194,424	212,309	221,062	229,274	237,775	256,069	286,258
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	284,695	286,645	286,059	295,910	326,619	341,840	497,031	548,523	626,389	807,670	980,656	1,095,968
Other labor income	30,397	28,587	28,085	27,617	30,904	32,648	46,839	48,399	51,801	60,716	71,422	76,705
Proprietors' income[6]	44,656	43,523	49,373	53,451	59,344	65,067	57,118	64,558	71,253	81,628	89,787	99,482
Farm	2,956	3,418	5,833	5,403	5,825	9,596	3,785	4,986	5,376	4,652	3,262	9,484
Nonfarm	41,700	40,105	43,540	48,048	53,519	55,471	53,333	59,572	65,877	76,976	86,525	89,998
Earnings by industry:												
Farm	6,145	6,585	8,999	8,787	9,252	13,127	8,509	9,689	10,091	9,703	8,388	14,782
Nonfarm	353,603	352,170	354,518	368,191	407,615	426,428	592,479	651,791	739,352	940,311	1,133,477	1,257,373
Private	290,797	284,595	282,937	290,435	324,073	334,620	437,884	473,765	509,884	613,150	716,711	734,896
Agricultural services, forestry, fisheries, and other[7]	1,105	1,175	1,058	1,325	1,341	1,440	952	1,346	1,502	1,778	1,965	2,284
Mining	1,934	2,120	1,769	1,727	1,741	1,806	2,567	3,237	2,797	3,824	4,528	4,464
Construction	15,011	17,131	19,407	21,659	25,719	21,198	28,136	34,367	41,355	86,698	134,850	115,204
Manufacturing	168,979	156,781	137,264	127,556	143,891	153,366	132,895	132,808	132,897	138,534	149,997	160,969
Nondurable goods	37,273	33,945	29,173	28,628	31,197	35,811	66,706	68,004	69,731	74,607	78,501	83,113
Durable goods	131,706	122,836	108,091	98,928	112,694	117,555	66,189	64,804	63,166	63,927	71,496	77,856
Transportation and public utilities	10,607	10,628	9,646	10,576	12,771	12,658	55,277	58,878	62,449	70,561	75,309	75,351
Wholesale trade	7,266	7,399	9,645	11,036	11,187	10,583	17,774	20,007	21,518	25,267	27,469	28,397
Retail trade	34,538	36,229	37,212	39,699	45,923	50,396	69,408	75,959	86,233	100,286	113,439	119,065
Finance, insurance, and real estate	9,581	6,187	8,276	11,112	9,956	9,657	21,002	23,652	27,300	34,365	35,113	36,005
Services	41,776	46,945	58,660	65,745	71,544	73,516	109,873	123,511	133,833	151,837	174,041	193,157
Government and government enterprises	62,806	67,575	71,581	77,756	83,542	91,808	154,595	178,026	229,468	327,161	416,766	522,477
Federal, civilian	3,471	3,553	3,486	3,607	3,840	3,904	35,109	42,235	50,596	60,501	67,895	77,466
Military	701	778	852	930	950	972	24,862	33,053	66,757	138,917	201,518	273,242
State and local	58,634	63,244	67,243	73,219	78,752	86,932	94,624	102,738	112,115	127,743	147,353	171,769

	Kings, New York						Lewis, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**26,780,714**	**28,162,180**	**29,602,422**	**31,302,885**	**33,815,929**	**36,387,382**	**224,281**	**238,562**	**253,768**	**265,528**	**288,715**	**316,569**
Nonfarm personal income	26,780,714	28,162,180	29,602,422	31,302,885	33,815,929	36,387,382	218,358	232,031	244,180	257,083	279,031	302,586
Farm income[1]	0	0	0	0	0	0	5,923	6,531	9,588	8,445	9,684	13,983
Population (thousands)[2]	2,278.3	2,291.1	2,310.8	2,313.3	2,314.3	2,320.1	24.9	25.0	25.0	25.6	26.4	26.9
Per capita personal income (dollars)	**11,755**	**12,292**	**12,811**	**13,532**	**14,612**	**15,683**	**8,991**	**9,531**	**10,135**	**10,381**	**10,925**	**11,773**
Derivation of total personal income:												
Total earnings by place of work	8,743,687	9,217,703	9,832,730	10,566,713	11,255,551	12,012,638	121,020	130,950	134,585	137,558	149,931	162,443
Less: Personal contributions for social insurance[3]	620,282	682,766	753,490	804,122	897,295	1,003,732	6,990	7,964	8,258	8,441	9,553	10,576
Plus: Adjustment for residence	7,326,239	7,889,643	8,623,876	9,385,503	10,195,078	10,426,875	20,904	21,634	28,394	34,197	35,730	38,096
Equals: Net earnings by place of residence	15,449,644	16,424,580	17,703,116	19,148,094	20,553,334	21,435,781	134,934	144,620	154,721	163,314	176,108	189,963
Plus: Dividends, interest, and rent[5]	4,722,815	4,842,040	4,771,638	4,733,351	5,368,981	6,168,475	39,850	41,312	44,031	44,388	50,489	57,919
Plus: Transfer payments	6,608,255	6,895,560	7,127,668	7,421,440	7,893,614	8,783,126	49,497	52,630	55,016	57,826	62,118	68,687
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	7,116,999	7,498,534	8,020,950	8,557,722	9,083,163	9,695,513	94,024	101,676	102,597	105,565	114,057	121,111
Other labor income	646,620	647,828	684,606	703,100	730,169	780,674	9,251	9,800	9,832	9,815	10,494	11,250
Proprietors' income[6]	980,068	1,071,341	1,127,174	1,305,891	1,442,219	1,536,451	17,745	19,474	22,156	22,178	25,380	30,082
Farm	0	0	0	0	0	0	2,708	3,348	6,401	5,027	6,218	10,405
Nonfarm	980,068	1,071,341	1,127,174	1,305,891	1,442,219	1,536,451	15,037	16,126	15,755	17,151	19,162	19,677
Earnings by industry:												
Farm	0	0	0	0	0	0	5,923	6,531	9,588	8,445	9,684	13,983
Nonfarm	8,743,687	9,217,703	9,832,730	10,566,713	11,255,551	12,012,638	115,097	124,419	124,997	129,113	140,247	148,460
Private	7,792,282	8,215,336	8,748,009	9,438,176	10,057,523	10,728,143	89,206	97,182	96,010	97,298	105,204	110,380
Agricultural services, forestry, fisheries, and other[7]	23,684	25,193	26,591	30,588	33,143	34,726	687	565	583	790	865	843
Mining	21,433	29,715	10,481	12,184	19,543	21,269	228	340	93	97	182	191
Construction	462,441	556,977	638,110	699,591	811,098	835,880	9,117	14,354	11,827	8,086	9,772	11,021
Manufacturing	1,579,521	1,536,892	1,530,903	1,528,740	1,544,125	1,710,853	49,337	49,356	50,883	52,680	54,899	55,796
Nondurable goods	889,321	863,718	895,910	919,606	935,136	1,103,318	41,149	41,654	43,371	44,806	46,562	47,743
Durable goods	690,200	673,174	634,993	609,134	608,989	607,535	8,188	7,702	7,512	7,874	8,337	8,053
Transportation and public utilities	801,577	803,436	811,809	883,290	881,254	880,000	4,988	5,467	3,940	4,441	4,851	5,153
Wholesale trade	669,429	730,626	776,698	836,739	878,003	917,690	3,100	3,244	3,191	3,519	3,788	4,164
Retail trade	980,774	1,025,208	1,092,391	1,144,473	1,216,761	1,232,228	9,162	9,736	10,818	11,626	13,522	14,611
Finance, insurance, and real estate	434,326	434,810	475,355	585,982	571,125	600,959	1,735	1,885	1,939	2,697	2,469	2,411
Services	2,819,097	3,072,479	3,385,671	3,716,589	4,102,471	4,494,538	10,852	12,235	12,736	13,362	14,856	16,190
Government and government enterprises	951,405	1,002,367	1,084,721	1,128,537	1,198,028	1,284,495	25,891	27,237	28,987	31,815	35,043	38,080
Federal, civilian	305,545	313,215	313,152	335,136	365,791	385,655	1,382	1,383	1,377	1,461	1,544	1,611
Military	53,428	62,429	61,602	63,364	63,760	67,031	255	288	308	341	365	382
State and local	592,432	626,723	709,967	730,037	768,477	831,809	24,254	25,566	27,302	30,013	33,134	36,087

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Livingston, New York						Madison, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**659,171**	**711,859**	**759,148**	**801,584**	**866,430**	**943,364**	**724,213**	**763,470**	**808,338**	**865,954**	**943,922**	**1,027,312**
Nonfarm personal income	647,064	699,609	743,227	784,154	849,632	925,427	715,449	754,460	797,372	853,256	932,682	1,010,754
Farm income[1]	12,107	12,250	15,921	17,430	16,798	17,937	8,764	9,010	10,966	12,698	11,240	16,558
Population (thousands)[2]	57.8	57.8	58.4	58.8	59.4	59.8	66.0	66.2	66.3	66.5	67.2	67.4
Per capita personal income (dollars)	**11,407**	**12,306**	**13,002**	**13,639**	**14,598**	**15,772**	**10,973**	**11,539**	**12,184**	**13,012**	**14,054**	**15,232**
Derivation of total personal income:												
Total earnings by place of work	322,465	358,282	364,989	376,863	410,670	444,211	286,793	321,951	349,782	384,557	422,786	458,364
Less: Personal contributions for social insurance[3]	17,536	20,350	20,814	20,996	24,149	27,073	16,179	19,052	21,442	23,326	26,967	30,406
Plus: Adjustment for residence	147,285	161,178	190,843	213,096	225,448	241,681	216,072	218,668	224,852	237,147	254,777	273,270
Equals: Net earnings by place of residence	452,214	499,110	535,018	568,963	611,969	658,819	486,686	521,567	553,192	598,378	650,596	701,228
Plus: Dividends, interest, and rent[5]	98,181	97,832	102,048	103,899	118,169	135,027	120,265	118,237	122,930	129,503	147,147	168,469
Plus: Transfer payments	108,776	114,917	122,082	128,722	136,292	149,518	117,262	123,666	132,216	138,073	146,179	157,615
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	259,678	290,410	292,142	296,953	324,150	351,817	214,051	241,490	261,888	283,330	312,261	336,254
Other labor income	25,331	26,973	26,481	24,856	26,605	29,046	19,394	21,188	23,332	24,310	26,121	28,416
Proprietors' income[6]	37,456	40,899	46,366	55,054	59,915	63,348	53,348	59,273	64,562	76,917	84,404	93,694
Farm	6,118	6,266	9,971	11,157	10,494	11,500	4,180	4,450	6,411	7,847	6,339	11,518
Nonfarm	31,338	34,633	36,395	43,897	49,421	51,848	49,168	54,823	58,151	69,070	78,065	82,176
Earnings by industry:												
Farm	12,107	12,250	15,921	17,430	16,798	17,937	8,764	9,010	10,966	12,698	11,240	16,558
Nonfarm	310,358	346,032	349,068	359,433	393,872	426,274	278,029	312,941	338,816	371,859	411,546	441,806
Private	214,213	239,746	233,485	233,258	258,354	275,938	207,526	235,157	255,793	281,089	312,437	335,737
Agricultural services, forestry, fisheries, and other[7]	(D)	1,061	1,060	1,924	1,960	2,156	2,259	2,728	2,933	3,511	3,900	4,469
Mining	(D)	(D)	(D)	(D)	(D)	(D)	1,769	2,090	872	823	1,206	1,512
Construction	15,919	(D)	(D)	(D)	(D)	(D)	18,869	22,486	24,899	29,287	33,071	35,507
Manufacturing	83,162	94,306	80,219	69,136	76,558	79,603	38,552	46,213	51,408	51,574	56,930	57,412
Nondurable goods	38,064	41,663	43,299	43,507	40,657	39,554	22,754	22,057	25,894	25,697	27,234	25,572
Durable goods	45,098	52,643	36,920	25,629	35,901	40,049	15,798	24,156	25,514	25,877	29,696	31,840
Transportation and public utilities	17,326	18,107	16,755	10,755	11,324	12,360	7,539	8,406	8,817	9,639	11,268	13,176
Wholesale trade	10,682	11,718	12,549	14,229	16,993	18,275	24,050	26,043	25,688	26,404	29,392	30,709
Retail trade	32,171	34,703	39,778	41,847	44,720	46,403	35,382	38,510	42,243	45,945	52,438	56,379
Finance, insurance, and real estate	4,699	5,942	4,407	7,183	6,376	5,803	6,311	6,725	8,116	12,667	11,395	11,572
Services	40,058	45,135	46,903	51,840	60,877	69,657	72,795	81,956	90,817	101,239	112,837	125,001
Government and government enterprises	96,145	106,286	115,583	126,175	135,518	150,336	70,503	77,784	83,023	90,770	99,109	106,069
Federal, civilian	3,645	3,693	3,665	3,780	4,026	4,057	3,888	4,031	3,949	3,921	4,293	4,364
Military	592	669	714	784	821	850	674	764	816	885	927	956
State and local	91,908	101,924	111,204	121,611	130,671	145,429	65,941	72,989	78,258	85,964	93,889	100,749

	Monroe, New York						Montgomery, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**10,726,041**	**11,456,590**	**12,044,902**	**12,521,599**	**13,682,652**	**14,822,314**	**576,727**	**599,258**	**635,631**	**677,241**	**733,758**	**785,351**
Nonfarm personal income	10,707,721	11,437,409	12,023,176	12,497,188	13,657,445	14,796,294	571,381	592,805	627,569	668,500	725,302	774,842
Farm income[1]	18,320	19,181	21,726	24,411	25,207	26,020	5,346	6,453	8,062	8,741	8,456	10,509
Population (thousands)[2]	702.8	701.0	700.1	697.2	700.3	699.4	52.9	52.2	51.8	51.4	51.7	51.5
Per capita personal income (dollars)	**15,261**	**16,343**	**17,205**	**17,961**	**19,539**	**21,192**	**10,912**	**11,484**	**12,282**	**13,180**	**14,192**	**15,250**
Derivation of total personal income:												
Total earnings by place of work	8,876,409	9,677,906	10,205,423	10,584,663	11,549,183	12,333,083	313,907	328,001	346,854	385,223	396,408	416,480
Less: Personal contributions for social insurance[3]	595,930	686,886	755,805	772,296	872,453	956,005	21,098	22,956	24,997	27,699	29,871	32,627
Plus: Adjustment for residence	−911,196	−1,033,679	−1,114,646	−1,131,762	−1,254,865	−1,332,143	36,659	43,353	49,052	47,288	65,374	64,661
Equals: Net earnings by place of residence	7,369,283	7,957,341	8,334,972	8,680,605	9,421,865	10,044,935	329,468	348,398	370,909	404,812	431,911	448,514
Plus: Dividends, interest, and rent[5]	1,928,782	1,997,009	2,084,988	2,137,615	2,424,519	2,773,398	111,303	110,885	115,407	117,189	133,144	152,711
Plus: Transfer payments	1,427,976	1,502,240	1,624,942	1,703,379	1,836,268	2,003,981	135,956	139,975	149,315	155,240	168,703	184,126
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	7,496,160	8,189,551	8,630,785	8,877,385	9,689,840	10,322,301	258,896	269,404	284,369	313,616	321,574	336,356
Other labor income	766,681	791,905	822,029	809,992	868,173	957,706	24,839	25,000	26,570	28,591	28,518	29,562
Proprietors' income[6]	613,568	696,450	752,609	897,286	991,170	1,053,076	30,172	33,597	35,915	43,016	46,316	50,562
Farm	12,172	13,081	15,695	18,091	18,893	19,621	2,404	3,561	5,201	5,725	5,437	7,442
Nonfarm	601,396	683,369	736,914	879,195	972,277	1,033,455	27,768	30,036	30,714	37,291	40,879	43,120
Earnings by industry:												
Farm	18,320	19,181	21,726	24,411	25,207	26,020	5,346	6,453	8,062	8,741	8,456	10,509
Nonfarm	8,858,089	9,658,725	10,183,697	10,560,252	11,523,976	12,307,063	308,561	321,548	338,792	376,482	387,952	405,971
Private	8,063,664	8,812,650	9,277,492	9,584,306	10,445,657	11,128,116	263,328	273,174	285,799	320,263	326,597	337,135
Agricultural services, forestry, fisheries, and other[7]	16,672	23,972	26,919	34,324	35,078	36,378	968	995	977	1,324	1,477	1,563
Mining	26,664	35,665	15,759	15,638	22,363	22,699	1,448	1,371	755	1,431	1,867	2,149
Construction	370,755	426,465	474,760	530,037	600,140	601,269	9,851	11,216	12,374	13,139	14,749	16,833
Manufacturing	4,215,915	4,533,922	4,575,376	4,404,404	4,712,504	4,993,972	120,412	118,406	124,352	142,043	131,981	122,940
Nondurable goods	470,818	481,367	505,994	523,861	552,766	579,569	73,975	73,686	77,393	80,009	83,630	78,502
Durable goods	3,745,097	4,052,555	4,069,382	3,880,543	4,159,738	4,414,403	46,437	44,720	46,959	62,034	48,351	44,438
Transportation and public utilities	333,735	358,311	375,845	396,334	431,181	462,799	12,973	14,065	15,423	15,317	18,124	18,332
Wholesale trade	366,970	404,379	435,518	481,155	542,838	595,907	21,919	22,448	22,055	17,933	18,854	20,423
Retail trade	642,775	701,067	757,996	808,760	873,322	911,124	29,401	31,885	33,753	35,244	38,795	42,156
Finance, insurance, and real estate	374,393	391,709	446,810	554,992	575,003	587,660	8,981	9,068	9,442	17,887	13,905	12,830
Services	1,715,785	1,937,160	2,168,509	2,358,662	2,653,228	2,916,308	57,375	63,720	66,668	75,945	86,845	99,909
Government and government enterprises	794,425	846,075	906,205	975,946	1,078,319	1,178,947	45,233	48,374	52,993	56,219	61,355	68,836
Federal, civilian	81,183	88,150	90,471	97,121	103,629	107,931	3,489	3,385	3,403	3,383	3,578	3,650
Military	10,551	11,848	12,298	12,878	13,640	13,934	540	602	644	685	715	732
State and local	702,691	746,077	803,436	865,947	961,050	1,057,082	41,204	44,387	48,946	52,151	57,062	64,454

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Nassau, New York						New York, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**26,478,549**	**28,244,856**	**29,980,110**	**32,330,049**	**35,363,476**	**37,710,836**	**35,642,850**	**38,669,192**	**41,345,394**	**44,993,998**	**49,685,450**	**53,478,937**
Nonfarm personal income	26,475,722	28,241,608	29,976,119	32,325,567	35,358,844	37,706,010	35,642,850	38,669,192	41,345,394	44,993,998	49,685,450	53,478,937
Farm income[1]	2,827	3,248	3,991	4,482	4,632	4,826	0	0	0	0	0	0
Population (thousands)[2]	1,328.7	1,324.3	1,320.8	1,318.2	1,318.1	1,315.0	1,467.3	1,477.7	1,494.2	1,501.9	1,509.9	1,519.6
Per capita personal income (dollars)	**19,928**	**21,328**	**22,698**	**24,527**	**26,829**	**28,678**	**24,291**	**26,169**	**27,671**	**29,959**	**32,905**	**35,193**
Derivation of total personal income:												
Total earnings by place of work	14,525,865	15,846,899	17,177,110	18,887,714	20,285,830	21,329,730	74,480,287	80,476,153	88,085,321	97,011,750	106,439,580	109,727,962
Less: Personal contributions for social insurance[3]	930,309	1,063,703	1,202,803	1,311,848	1,454,820	1,574,974	4,730,008	5,329,595	6,090,833	6,646,824	7,516,454	7,863,873
Plus: Adjustment for residence	4,005,650	4,220,746	4,430,803	4,616,849	5,249,801	5,167,185	−47,037,404	−50,207,070	−54,805,955	−59,801,047	−65,271,360	−66,687,788
Equals: Net earnings by place of residence	17,601,206	19,003,942	20,405,110	22,192,715	24,080,811	24,921,941	22,712,875	24,939,488	27,188,533	30,563,879	33,651,766	35,176,301
Plus: Dividends, interest, and rent[5]	5,950,126	6,173,345	6,365,361	6,729,679	7,625,617	8,736,900	8,186,287	8,722,801	8,981,606	9,014,573	10,201,831	11,780,977
Plus: Transfer payments	2,927,217	3,067,569	3,209,639	3,407,655	3,657,048	4,051,995	4,743,688	5,006,903	5,175,255	5,415,546	5,831,853	6,521,659
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	11,589,553	12,578,844	13,640,644	14,928,198	15,946,717	16,715,320	63,061,164	67,889,394	74,467,613	81,749,542	89,439,902	91,750,655
Other labor income	1,032,587	1,071,075	1,158,071	1,220,765	1,275,261	1,340,893	5,554,683	5,638,385	6,014,189	6,213,644	6,697,670	6,964,569
Proprietors' income[6]	1,903,725	2,196,980	2,378,395	2,738,751	3,063,852	3,273,517	5,864,440	6,948,374	7,603,519	9,048,564	10,302,008	11,012,738
Farm	1,637	2,146	2,981	3,521	3,754	4,051	0	0	0	0	0	0
Nonfarm	1,902,088	2,194,834	2,375,414	2,735,230	3,060,098	3,269,466	5,864,440	6,948,374	7,603,519	9,048,564	10,302,008	11,012,738
Earnings by industry:												
Farm	2,827	3,248	3,991	4,482	4,632	4,826	0	0	0	0	0	0
Nonfarm	14,523,038	15,843,651	17,173,119	18,883,232	20,281,198	21,324,904	74,480,287	80,476,153	88,085,321	97,011,750	106,439,580	109,727,962
Private	12,675,835	13,882,640	15,085,031	16,647,748	17,846,722	18,667,039	64,146,415	69,427,877	75,811,994	83,680,152	91,960,107	93,968,654
Agricultural services, forestry, fisheries, and other[7]	70,205	75,889	79,747	89,868	95,036	94,477	126,395	134,501	142,601	160,062	169,095	176,281
Mining	60,529	79,768	28,546	25,382	42,945	44,650	222,904	272,453	123,041	126,232	182,710	161,336
Construction	789,064	916,756	1,070,755	1,150,945	1,226,047	1,210,219	1,491,822	1,709,450	1,951,765	2,082,124	2,177,304	2,175,656
Manufacturing	2,459,237	2,533,655	2,604,364	2,682,246	2,709,575	2,605,418	7,468,150	7,392,065	7,402,649	7,466,602	8,258,293	7,956,746
Nondurable goods	541,970	551,141	559,269	605,393	657,875	644,373	6,317,563	6,339,230	6,326,284	6,424,283	7,126,432	6,798,157
Durable goods	1,917,267	1,982,514	2,045,095	2,076,853	2,051,700	1,961,045	1,150,587	1,052,835	1,076,365	1,042,319	1,131,861	1,158,589
Transportation and public utilities	780,375	855,720	869,123	961,435	1,052,454	1,032,210	5,217,574	5,278,385	5,058,291	5,172,104	5,388,402	5,224,890
Wholesale trade	1,486,648	1,641,665	1,729,080	1,907,074	2,054,208	2,156,776	6,331,675	6,603,308	6,733,526	7,089,611	7,716,592	7,904,140
Retail trade	1,573,315	1,686,965	1,852,761	1,982,165	2,123,457	2,194,145	3,485,570	3,732,318	3,975,778	4,243,048	4,463,804	4,670,926
Finance, insurance, and real estate	1,088,841	1,187,329	1,414,971	1,781,640	1,845,802	2,020,867	18,131,438	20,370,745	23,832,576	28,193,422	31,162,764	30,566,319
Services	4,367,621	4,904,893	5,435,684	6,066,993	6,697,198	7,308,277	21,670,887	23,934,652	26,591,767	29,146,947	32,441,143	35,132,360
Government and government enterprises	1,847,203	1,961,011	2,088,088	2,235,484	2,434,476	2,657,865	10,333,872	11,048,276	12,273,327	13,331,598	14,479,473	15,759,308
Federal, civilian	265,961	274,128	276,680	310,059	340,592	354,557	1,225,625	1,294,754	1,287,841	1,314,128	1,408,551	1,475,165
Military	20,799	22,790	24,069	25,128	24,711	24,828	79,082	78,265	72,440	66,799	68,931	68,390
State and local	1,560,443	1,664,093	1,787,339	1,900,297	2,069,173	2,278,480	9,029,165	9,675,257	10,913,046	11,950,671	13,001,991	14,215,753

	Niagara, New York						Oneida, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**2,672,015**	**2,808,797**	**2,910,063**	**3,036,290**	**3,268,868**	**3,508,477**	**2,957,365**	**3,087,559**	**3,242,115**	**3,414,172**	**3,686,052**	**3,956,908**
Nonfarm personal income	2,661,503	2,796,493	2,899,197	3,021,001	3,252,401	3,489,708	2,944,949	3,074,281	3,229,526	3,401,441	3,675,730	3,941,205
Farm income[1]	10,512	12,304	10,866	15,289	16,467	18,769	12,416	13,278	12,589	12,731	10,322	15,703
Population (thousands)[2]	217.2	216.8	216.2	215.3	216.9	216.8	251.3	249.6	247.0	246.3	245.6	244.1
Per capita personal income (dollars)	**12,301**	**12,956**	**13,462**	**14,105**	**15,069**	**16,183**	**11,769**	**12,372**	**13,125**	**13,862**	**15,010**	**16,214**
Derivation of total personal income:												
Total earnings by place of work	1,748,170	1,838,315	1,882,745	1,947,290	2,100,475	2,190,319	2,016,116	2,122,447	2,246,834	2,403,188	2,580,963	2,718,942
Less: Personal contributions for social insurance[3]	114,292	126,530	134,722	137,716	154,568	166,745	123,646	135,878	149,693	159,333	177,376	191,950
Plus: Adjustment for residence	87,893	129,216	148,047	193,405	200,873	238,516	−61,904	−71,710	−84,742	−101,319	−104,206	−108,889
Equals: Net earnings by place of residence	1,721,771	1,841,001	1,896,070	2,002,979	2,146,780	2,262,090	1,830,566	1,914,859	2,012,399	2,142,536	2,299,381	2,418,103
Plus: Dividends, interest, and rent[5]	420,224	433,998	448,891	447,502	508,338	580,049	504,633	521,719	540,921	548,669	623,215	713,123
Plus: Transfer payments	530,020	533,798	565,102	585,809	613,750	666,338	622,166	650,981	688,795	722,967	763,456	825,682
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,455,419	1,536,468	1,570,261	1,614,244	1,740,851	1,813,162	1,684,794	1,788,022	1,890,847	2,012,251	2,156,928	2,261,747
Other labor income	184,272	184,453	188,296	186,861	197,070	203,124	157,260	158,699	167,292	171,377	181,936	192,212
Proprietors' income[6]	108,479	117,394	124,188	146,185	162,554	174,033	174,062	175,726	188,695	219,560	242,099	264,983
Farm	4,212	6,041	4,654	8,748	9,907	12,088	6,890	7,823	7,191	7,043	4,623	9,911
Nonfarm	104,267	111,353	119,534	137,437	152,647	161,945	167,172	167,903	181,504	212,517	237,476	255,072
Earnings by industry:												
Farm	10,512	12,304	10,866	15,289	16,467	18,769	12,416	13,278	12,589	12,731	10,322	15,703
Nonfarm	1,737,658	1,826,011	1,871,879	1,932,001	2,084,008	2,171,550	2,003,700	2,109,169	2,234,245	2,390,457	2,570,641	2,703,239
Private	1,507,303	1,580,745	1,614,500	1,654,971	1,780,618	1,843,347	1,466,745	1,536,678	1,640,907	1,754,603	1,880,103	1,956,650
Agricultural services, forestry, fisheries, and other[7]	2,907	3,130	4,070	5,668	6,377	6,556	4,069	4,238	4,609	5,718	6,528	7,192
Mining	6,331	7,708	5,913	6,262	8,165	9,347	5,995	8,346	4,598	4,598	6,291	6,342
Construction	93,651	86,444	88,442	99,233	107,870	122,997	83,795	93,886	105,033	115,633	126,644	133,468
Manufacturing	837,884	873,175	869,242	859,295	898,823	886,460	485,296	490,392	515,185	527,027	544,325	541,477
Nondurable goods	249,843	238,334	245,619	251,886	261,416	278,449	82,243	81,116	82,486	81,892	86,191	90,391
Durable goods	588,041	634,841	623,623	607,409	637,407	608,011	403,053	409,276	432,699	445,135	458,134	451,086
Transportation and public utilities	88,722	90,976	95,009	99,580	107,299	112,389	119,268	124,741	129,747	119,667	123,304	121,937
Wholesale trade	44,452	48,306	49,857	55,759	62,192	67,002	102,828	100,523	105,088	116,208	124,437	126,225
Retail trade	147,037	159,029	164,933	173,429	190,513	206,982	186,378	199,317	216,292	229,507	247,714	262,859
Finance, insurance, and real estate	33,674	32,972	33,065	45,800	44,338	45,421	113,709	112,929	125,786	151,958	157,205	171,800
Services	252,645	279,005	303,969	309,945	355,041	386,193	365,407	402,306	434,569	484,287	543,655	585,350
Government and government enterprises	230,355	245,266	257,379	277,030	303,390	328,203	536,955	572,491	593,338	635,854	690,538	746,589
Federal, civilian	33,472	34,221	34,281	35,636	39,168	40,726	119,929	127,735	130,525	133,301	138,322	139,526
Military	3,167	3,342	3,451	3,557	3,735	3,886	93,926	98,777	93,208	95,127	95,879	100,518
State and local	193,716	207,703	219,647	237,837	260,487	283,591	323,100	345,979	369,605	407,426	456,337	506,545

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Onondaga, New York						Ontario, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**6,325,394**	**6,642,801**	**6,963,553**	**7,339,732**	**7,988,256**	**8,650,116**	**1,132,483**	**1,216,368**	**1,293,523**	**1,375,208**	**1,515,746**	**1,646,101**
Nonfarm personal income	6,314,929	6,631,939	6,950,539	7,326,126	7,975,269	8,633,961	1,121,949	1,204,739	1,278,217	1,358,195	1,498,308	1,628,538
Farm income[1]	10,465	10,862	13,014	13,606	12,987	16,155	10,534	11,629	15,306	17,013	17,438	17,563
Population (thousands)[2]	462.2	464.2	461.6	459.0	461.5	460.3	91.0	91.3	91.2	91.3	92.0	92.1
Per capita personal income (dollars)	**13,686**	**14,310**	**15,086**	**15,991**	**17,308**	**18,794**	**12,438**	**13,317**	**14,178**	**15,055**	**16,479**	**17,869**
Derivation of total personal income:												
Total earnings by place of work	5,120,443	5,495,472	5,815,148	6,228,350	6,769,104	7,254,227	591,592	636,534	681,659	775,147	849,548	927,341
Less: Personal contributions for social insurance[3]	333,395	376,117	415,112	439,235	493,846	542,120	37,244	41,575	45,813	51,751	58,861	66,721
Plus: Adjustment for residence	−389,895	−463,212	−551,141	−632,610	−687,392	−742,138	219,017	245,541	261,309	233,692	264,317	270,009
Equals: Net earnings by place of residence	4,397,153	4,656,143	4,848,895	5,156,505	5,587,866	5,969,969	773,365	840,500	897,155	957,088	1,055,004	1,130,629
Plus: Dividends, interest, and rent[5]	960,496	978,285	1,043,117	1,058,901	1,201,789	1,372,746	180,190	188,493	199,683	210,493	239,247	273,531
Plus: Transfer payments	967,745	1,008,373	1,071,541	1,124,326	1,198,601	1,307,401	178,928	187,375	196,685	207,627	221,495	241,941
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	4,309,693	4,630,968	4,899,221	5,207,426	5,647,242	6,052,568	479,423	510,644	541,351	614,345	673,107	739,770
Other labor income	457,420	461,391	486,939	497,145	523,297	561,179	43,976	44,911	47,590	53,660	58,807	65,316
Proprietors' income[6]	353,330	403,113	428,988	523,779	598,565	640,480	68,193	80,979	92,718	107,142	117,634	122,255
Farm	5,935	6,329	8,497	8,828	8,174	11,225	4,733	5,866	9,598	11,027	11,449	11,483
Nonfarm	347,395	396,784	420,491	514,951	590,391	629,255	63,460	75,113	83,120	96,115	106,185	110,772
Earnings by industry:												
Farm	10,465	10,862	13,014	13,606	12,987	16,155	10,534	11,629	15,306	17,013	17,438	17,563
Nonfarm	5,109,978	5,484,610	5,802,134	6,214,744	6,756,117	7,238,072	581,058	624,905	666,353	758,134	832,110	909,778
Private	4,418,832	4,754,421	5,033,411	5,385,298	5,849,282	6,215,849	462,302	498,131	533,503	611,602	672,755	734,075
Agricultural services, forestry, fisheries, and other[7]	8,395	10,543	11,784	14,858	17,504	19,572	3,637	4,687	5,325	6,839	7,621	8,463
Mining	16,404	19,774	8,747	8,767	12,241	13,028	2,943	3,570	2,653	2,819	3,721	3,674
Construction	243,016	278,871	336,956	383,465	431,412	476,650	51,348	54,643	64,412	75,401	76,834	84,094
Manufacturing	1,436,219	1,481,559	1,458,945	1,415,811	1,483,540	1,539,441	141,020	148,313	151,799	166,710	184,916	196,105
Nondurable goods	362,704	380,152	352,747	328,194	401,524	414,347	66,178	71,279	74,309	82,142	85,080	88,575
Durable goods	1,073,515	1,101,407	1,106,198	1,087,617	1,082,016	1,125,094	74,842	77,034	77,490	84,568	99,836	107,530
Transportation and public utilities	443,001	472,433	483,784	549,776	597,079	627,821	22,888	22,461	23,569	39,961	42,366	44,001
Wholesale trade	423,528	457,932	485,566	497,154	537,214	562,524	25,298	27,911	30,008	34,798	38,560	40,555
Retail trade	432,148	469,564	510,773	552,942	608,252	645,366	71,974	78,751	86,019	92,033	100,554	109,850
Finance, insurance, and real estate	355,458	385,566	424,365	480,868	515,950	536,184	16,400	16,595	19,177	27,678	35,284	49,854
Services	1,060,663	1,178,179	1,312,491	1,481,657	1,646,090	1,795,263	126,794	141,200	150,541	165,363	182,899	197,479
Government and government enterprises	691,146	730,189	768,723	829,446	906,835	1,022,223	118,756	126,774	132,850	146,532	159,355	175,703
Federal, civilian	104,786	108,984	106,472	114,050	120,719	131,600	41,814	42,892	40,834	43,431	45,340	48,750
Military	17,275	14,941	15,936	15,452	16,228	16,628	962	1,095	1,160	1,262	1,302	1,333
State and local	569,085	606,264	646,315	699,944	769,888	873,995	75,980	82,787	90,856	101,839	112,713	125,620

	Orange, New York						Orleans, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**3,660,255**	**3,982,294**	**4,395,570**	**4,887,347**	**5,366,005**	**5,741,129**	**432,650**	**459,040**	**486,845**	**510,624**	**566,237**	**611,911**
Nonfarm personal income	3,634,931	3,957,658	4,366,981	4,855,364	5,333,914	5,705,296	423,082	448,070	474,580	495,770	548,594	591,971
Farm income[1]	25,324	24,636	28,589	31,983	32,091	35,833	9,568	10,970	12,265	14,854	17,643	19,940
Population (thousands)[2]	272.7	276.0	281.5	287.8	293.5	299.4	38.5	38.7	38.9	39.2	39.8	40.2
Per capita personal income (dollars)	**13,424**	**14,428**	**15,617**	**16,980**	**18,281**	**19,178**	**11,239**	**11,876**	**12,512**	**13,026**	**14,210**	**15,213**
Derivation of total personal income:												
Total earnings by place of work	1,846,041	2,026,851	2,209,304	2,501,368	2,750,288	2,928,776	181,665	191,310	206,648	230,235	254,894	267,855
Less: Personal contributions for social insurance[3]	111,960	128,281	145,326	163,755	187,084	204,537	10,129	10,593	11,676	13,006	14,988	16,314
Plus: Adjustment for residence	831,594	933,269	1,105,752	1,253,233	1,377,739	1,414,568	113,626	126,455	131,346	127,514	144,759	156,710
Equals: Net earnings by place of residence	2,565,675	2,831,839	3,169,730	3,590,846	3,940,943	4,138,807	285,162	307,172	326,318	344,743	384,665	408,251
Plus: Dividends, interest, and rent[5]	521,230	544,672	580,041	617,062	700,851	801,422	67,214	70,366	73,991	74,151	84,271	96,451
Plus: Transfer payments	573,350	605,783	645,799	679,439	724,211	800,900	80,274	81,502	86,536	91,730	97,301	107,209
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,515,732	1,674,285	1,827,825	2,033,629	2,242,028	2,387,357	145,840	152,373	164,902	183,210	200,858	210,245
Other labor income	130,118	136,539	149,164	162,360	177,382	190,943	12,632	12,367	13,076	14,038	15,457	16,262
Proprietors' income[6]	200,191	216,027	232,315	305,379	330,878	350,476	23,193	26,570	28,670	32,987	38,579	41,348
Farm	15,231	14,621	18,704	21,648	21,781	25,405	1,837	3,160	4,446	6,565	9,265	11,315
Nonfarm	184,960	201,406	213,611	283,731	309,097	325,071	21,356	23,410	24,224	26,422	29,314	30,033
Earnings by industry:												
Farm	25,324	24,636	28,589	31,983	32,091	35,833	9,568	10,970	12,265	14,854	17,643	19,940
Nonfarm	1,820,717	2,002,215	2,180,715	2,469,385	2,718,197	2,892,943	172,097	180,340	194,383	215,381	237,251	247,915
Private	1,346,989	1,486,075	1,632,779	1,885,136	2,075,014	2,183,597	123,466	122,326	129,304	142,933	157,713	162,131
Agricultural services, forestry, fisheries, and other[7]	7,656	8,149	9,233	13,723	14,255	14,458	839	884	860	978	1,052	1,280
Mining	4,762	6,869	3,202	3,841	5,710	5,705	541	812	442	462	636	781
Construction	100,379	122,800	160,067	203,355	218,701	206,920	10,828	11,455	12,095	12,183	14,261	13,881
Manufacturing	316,096	325,484	339,228	340,883	371,495	373,987	46,511	41,185	45,053	53,928	58,863	57,811
Nondurable goods	172,666	170,951	174,181	166,255	179,485	182,645	11,375	13,017	15,067	16,088	19,923	19,957
Durable goods	143,430	154,533	165,047	174,628	192,010	191,342	35,136	28,168	29,986	37,840	38,940	37,854
Transportation and public utilities	160,344	160,389	152,210	196,932	205,035	221,980	9,403	8,538	9,375	8,928	9,650	10,037
Wholesale trade	92,334	120,173	136,550	157,364	178,024	190,995	9,468	10,105	9,925	10,248	8,501	8,808
Retail trade	215,065	238,977	272,226	308,067	353,521	375,640	17,240	18,117	19,306	20,161	21,916	23,267
Finance, insurance, and real estate	63,370	65,037	81,168	108,284	107,547	112,841	3,019	3,070	2,843	4,598	6,776	8,864
Services	386,983	438,197	478,895	552,687	620,726	681,071	25,617	28,160	29,405	31,447	36,058	37,402
Government and government enterprises	473,728	516,140	547,936	584,249	643,183	709,346	48,631	58,014	65,079	72,448	79,538	85,784
Federal, civilian	103,310	112,652	109,583	116,670	129,811	137,649	1,989	1,998	2,092	2,305	2,406	2,481
Military	90,212	96,224	99,371	91,636	93,237	98,970	394	448	480	523	552	572
State and local	280,206	307,264	338,982	375,943	420,135	472,727	46,248	55,568	62,507	69,620	76,580	82,731

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Oswego, New York						Otsego, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,284,508**	**1,358,298**	**1,426,774**	**1,491,456**	**1,574,657**	**1,694,803**	**622,012**	**652,665**	**698,454**	**759,729**	**824,438**	**899,881**
Nonfarm personal income	1,272,043	1,347,712	1,413,857	1,476,321	1,560,685	1,678,359	611,888	642,278	685,402	746,517	812,721	884,409
Farm income[1]	12,465	10,586	12,917	15,135	13,972	16,444	10,124	10,387	13,052	13,212	11,717	15,472
Population (thousands)[2]	117.5	118.6	119.3	119.7	121.6	122.5	59.1	58.8	58.9	59.5	60.0	60.3
Per capita personal income (dollars)	**10,928**	**11,450**	**11,959**	**12,461**	**12,951**	**13,836**	**10,518**	**11,099**	**11,848**	**12,778**	**13,745**	**14,917**
Derivation of total personal income:												
Total earnings by place of work	962,124	990,253	966,383	931,283	968,361	1,028,132	320,189	340,032	360,652	413,973	448,616	482,440
Less: Personal contributions for social insurance[3]	60,402	64,372	64,441	59,746	64,132	70,705	19,375	21,672	24,053	27,398	31,508	35,148
Plus: Adjustment for residence	21,933	59,540	120,377	200,064	216,389	236,825	53,042	55,775	63,560	62,077	67,902	72,385
Equals: Net earnings by place of residence	923,655	985,421	1,022,319	1,071,601	1,120,618	1,194,252	353,856	374,135	400,159	448,652	485,010	519,677
Plus: Dividends, interest, and rent[5]	138,910	141,394	152,112	153,922	175,313	200,263	140,248	146,682	157,128	163,710	186,028	213,458
Plus: Transfer payments	221,943	231,483	252,343	265,933	278,726	300,288	127,908	131,848	141,167	147,367	153,400	166,746
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	800,503	823,257	794,710	750,997	775,939	822,784	250,294	266,705	282,498	322,393	351,665	377,842
Other labor income	92,876	90,987	89,908	80,036	80,365	85,902	24,825	24,992	26,701	29,510	31,223	33,323
Proprietors' income[6]	68,745	76,009	81,765	100,250	112,057	119,446	45,070	48,335	51,453	62,070	65,728	71,275
Farm	9,403	7,486	9,801	11,815	10,601	12,957	5,893	6,230	8,947	8,891	7,398	11,093
Nonfarm	59,342	68,523	71,964	88,435	101,456	106,489	39,177	42,105	42,506	53,179	58,330	60,182
Earnings by industry:												
Farm	12,465	10,586	12,917	15,135	13,972	16,444	10,124	10,387	13,052	13,212	11,717	15,472
Nonfarm	949,659	979,667	953,466	916,148	954,389	1,011,688	310,065	329,645	347,600	400,761	436,899	466,968
Private	798,938	814,173	777,975	716,413	737,052	781,071	244,149	261,351	279,262	322,518	355,259	377,560
Agricultural services, forestry, fisheries, and other[7]	1,902	1,688	1,673	2,572	2,995	2,793	1,262	1,174	1,371	1,857	1,933	2,258
Mining	1,996	2,258	1,622	1,730	2,250	2,407	1,776	2,614	788	737	1,375	1,472
Construction	308,751	289,882	198,047	100,393	85,796	82,583	14,116	13,776	17,068	21,109	24,097	24,470
Manufacturing	258,620	263,231	278,815	289,218	288,332	300,619	33,918	37,724	33,686	36,266	39,112	39,929
Nondurable goods	139,745	142,321	155,928	165,814	160,914	175,887	17,783	17,264	17,540	18,171	19,533	20,947
Durable goods	118,875	120,910	122,887	123,404	127,418	124,732	16,135	20,460	16,146	18,095	19,579	18,982
Transportation and public utilities	62,538	73,683	(D)	(D)	(D)	(D)	27,083	28,703	30,442	42,468	45,125	45,260
Wholesale trade	12,557	14,003	14,033	15,711	17,041	17,548	13,000	13,544	14,098	14,188	15,508	16,548
Retail trade	61,092	65,099	73,776	78,924	85,516	89,340	38,070	42,027	45,332	51,121	55,684	58,410
Finance, insurance, and real estate	9,881	10,851	11,961	14,160	13,059	13,755	13,116	14,376	16,454	24,705	22,922	25,134
Services	81,601	93,478	(D)	(D)	(D)	(D)	101,808	107,413	120,023	130,067	149,503	164,079
Government and government enterprises	150,721	165,494	175,491	199,735	217,337	230,617	65,916	68,294	68,338	78,243	81,640	89,408
Federal, civilian	5,737	5,956	5,779	5,893	6,287	7,032	4,486	4,618	4,564	4,584	4,997	5,242
Military	1,846	1,968	2,022	1,968	2,213	2,262	625	703	750	820	858	885
State and local	143,138	157,570	167,690	191,874	208,837	221,323	60,805	62,973	63,024	72,839	75,785	83,281

	Putnam, New York						Queens, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,328,740**	**1,458,387**	**1,600,739**	**1,769,958**	**1,969,107**	**2,095,715**	**28,367,888**	**29,577,092**	**31,139,463**	**32,836,425**	**35,489,493**	**38,116,707**
Nonfarm personal income	1,326,657	1,455,989	1,597,970	1,767,450	1,965,387	2,092,075	28,367,888	29,577,092	31,139,463	32,836,425	35,489,493	38,116,707
Farm income[1]	2,083	2,398	2,769	2,508	3,720	3,640	0	0	0	0	0	0
Population (thousands)[2]	79.9	80.5	81.1	82.1	83.6	84.6	1,928.9	1,930.8	1,933.1	1,929.9	1,925.1	1,921.6
Per capita personal income (dollars)	**16,632**	**18,109**	**19,736**	**21,555**	**23,541**	**24,760**	**14,707**	**15,318**	**16,108**	**17,015**	**18,435**	**19,835**
Derivation of total personal income:												
Total earnings by place of work	321,463	381,048	429,224	492,255	553,078	580,238	11,279,831	12,086,435	12,766,774	13,626,050	14,557,090	15,535,592
Less: Personal contributions for social insurance[3]	18,900	23,590	27,642	31,564	36,727	40,142	798,449	899,264	985,511	1,039,130	1,156,229	1,282,439
Plus: Adjustment for residence	706,843	766,114	845,343	934,663	1,037,648	1,087,091	6,677,598	6,800,647	7,417,601	8,064,513	8,763,579	8,830,880
Equals: Net earnings by place of residence	1,009,406	1,123,572	1,246,925	1,395,354	1,553,999	1,627,187	17,158,980	17,987,818	19,198,864	20,651,433	22,164,440	23,084,033
Plus: Dividends, interest, and rent[5]	187,996	197,435	207,926	219,826	249,628	284,349	5,706,112	5,842,796	5,820,665	5,781,798	6,556,162	7,522,924
Plus: Transfer payments	131,338	137,380	145,888	154,778	165,480	184,179	5,502,796	5,746,478	6,119,934	6,403,194	6,768,891	7,509,750
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	235,144	280,277	315,298	356,742	401,801	422,285	9,256,053	9,918,826	10,451,698	11,070,511	11,796,848	12,577,150
Other labor income	20,067	23,051	25,744	28,194	30,910	33,237	936,628	963,243	1,017,456	1,047,886	1,098,897	1,191,855
Proprietors' income[6]	66,252	77,720	88,182	107,319	120,367	124,716	1,087,150	1,204,366	1,297,620	1,507,653	1,661,345	1,766,587
Farm	1,810	2,142	2,529	2,275	3,502	3,441	0	0	0	0	0	0
Nonfarm	64,442	75,578	85,653	105,044	116,865	121,275	1,087,150	1,204,366	1,297,620	1,507,653	1,661,345	1,766,587
Earnings by industry:												
Farm	2,083	2,398	2,769	2,508	3,720	3,640	0	0	0	0	0	0
Nonfarm	319,380	378,650	426,455	489,747	549,358	576,598	11,279,831	12,086,435	12,766,774	13,626,050	14,557,090	15,535,592
Private	253,134	305,554	347,624	404,269	451,978	472,501	10,445,256	11,227,846	11,854,941	12,646,486	13,497,362	14,402,865
Agricultural services, forestry, fisheries, and other[7]	3,121	3,503	4,038	7,435	8,205	8,811	29,137	30,587	32,075	36,517	39,138	39,215
Mining	2,407	2,328	1,384	1,220	1,724	1,793	30,601	41,118	12,732	12,918	23,728	24,936
Construction	38,888	52,422	67,775	80,859	88,668	86,514	989,385	1,143,490	1,326,629	1,439,932	1,576,270	1,727,568
Manufacturing	35,455	47,595	48,186	54,784	58,349	62,916	1,637,181	1,690,599	1,685,346	1,720,706	1,760,613	1,786,434
Nondurable goods	20,109	31,600	31,914	36,065	38,303	42,008	809,188	877,533	873,622	879,170	894,939	899,547
Durable goods	15,346	15,995	16,272	18,719	20,046	20,908	827,993	813,066	811,724	841,536	865,674	886,887
Transportation and public utilities	17,856	19,939	21,179	24,175	26,301	27,203	2,597,215	2,701,944	2,761,536	2,803,231	2,894,191	3,108,882
Wholesale trade	13,620	17,891	20,639	21,720	27,928	28,148	956,508	1,033,046	1,035,082	1,107,891	1,188,889	1,245,866
Retail trade	44,688	49,266	54,528	58,773	65,934	67,938	1,034,116	1,117,381	1,198,388	1,233,695	1,337,343	1,397,627
Finance, insurance, and real estate	8,846	9,469	12,487	22,329	19,253	19,572	453,182	465,936	518,490	691,818	689,907	696,977
Services	88,253	103,141	117,408	132,974	155,616	169,606	2,717,931	3,003,745	3,284,663	3,599,778	3,987,283	4,375,360
Government and government enterprises	66,246	73,096	78,831	85,478	97,380	104,097	834,575	858,589	911,833	979,564	1,059,728	1,132,727
Federal, civilian	3,411	3,844	3,884	4,600	5,180	5,323	378,149	378,281	370,272	395,755	420,556	436,004
Military	831	958	998	1,095	1,157	1,202	25,704	28,244	29,594	30,567	30,847	31,269
State and local	62,004	68,294	73,949	79,783	91,043	97,572	430,722	452,064	511,967	553,242	608,325	665,454

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Rensselaer, New York						Richmond, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,803,084**	**1,907,084**	**2,048,008**	**2,189,624**	**2,398,474**	**2,607,023**	**5,666,567**	**6,099,526**	**6,641,107**	**7,146,768**	**7,780,730**	**8,324,920**
Nonfarm personal income	1,795,133	1,898,466	2,037,685	2,178,588	2,387,099	2,594,595	5,666,567	6,099,526	6,641,107	7,146,768	7,780,730	8,324,920
Farm income[1]	7,951	8,618	10,323	11,036	11,375	12,428	0	0	0	0	0	0
Population (thousands)[2]	151.0	151.1	150.8	150.6	151.3	151.2	367.1	370.7	374.4	377.1	380.0	382.8
Per capita personal income (dollars)	**11,944**	**12,625**	**13,583**	**14,539**	**15,855**	**17,239**	**15,435**	**16,455**	**17,739**	**18,950**	**20,476**	**21,746**
Derivation of total personal income:												
Total earnings by place of work	796,189	866,992	939,447	1,018,786	1,146,302	1,226,279	1,351,149	1,490,924	1,628,197	1,764,102	1,925,436	2,046,402
Less: Personal contributions for social insurance[3]	51,300	58,381	65,713	70,716	83,529	92,820	91,798	106,427	121,247	130,952	149,647	166,486
Plus: Adjustment for residence	421,398	443,717	475,384	513,768	533,310	576,062	2,698,172	2,910,460	3,228,652	3,524,278	3,825,527	3,994,422
Equals: Net earnings by place of residence	1,166,287	1,252,328	1,349,118	1,461,838	1,596,083	1,709,521	3,957,523	4,294,957	4,735,602	5,157,428	5,601,316	5,874,338
Plus: Dividends, interest, and rent[5]	278,600	287,865	308,077	319,748	363,163	415,489	769,504	822,574	857,272	878,433	996,521	1,138,412
Plus: Transfer payments	358,197	366,891	390,813	408,038	439,228	482,013	939,540	981,995	1,048,233	1,110,907	1,182,893	1,312,170
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	649,180	702,923	764,168	826,681	932,924	1,000,546	1,070,131	1,182,993	1,291,128	1,388,604	1,512,242	1,606,155
Other labor income	59,619	61,888	66,674	69,546	77,884	83,161	92,890	98,778	107,550	111,118	118,795	126,509
Proprietors' income[6]	87,390	102,181	108,605	122,559	135,494	142,572	188,128	209,153	229,519	264,380	294,399	313,738
Farm	5,448	6,135	7,870	8,465	8,806	9,824	0	0	0	0	0	0
Nonfarm	81,942	96,046	100,735	114,094	126,688	132,748	188,128	209,153	229,519	264,380	294,399	313,738
Earnings by industry:												
Farm	7,951	8,618	10,323	11,036	11,375	12,428	0	0	0	0	0	0
Nonfarm	788,238	858,374	929,124	1,007,750	1,134,927	1,213,851	1,351,149	1,490,924	1,628,197	1,764,102	1,925,436	2,046,402
Private	652,305	713,186	772,056	834,312	948,131	1,008,838	1,180,527	1,314,081	1,449,896	1,584,274	1,734,405	1,841,169
Agricultural services, forestry, fisheries, and other[7]	1,856	2,070	2,192	3,366	4,044	4,128	5,060	5,806	6,409	7,940	8,784	9,504
Mining	2,441	3,876	1,672	1,097	3,646	4,384	3,774	5,782	1,670	1,821	3,240	3,419
Construction	58,863	70,904	84,299	96,715	110,328	116,441	114,076	139,243	175,131	201,232	218,573	219,765
Manufacturing	178,227	182,055	189,285	191,857	222,872	216,681	88,085	96,067	95,561	98,168	103,537	112,024
Nondurable goods	124,092	124,121	134,008	134,245	154,339	141,382	66,113	68,752	69,231	70,247	73,467	81,724
Durable goods	54,135	57,934	55,277	57,612	68,533	75,299	21,972	27,315	26,330	27,921	30,070	30,300
Transportation and public utilities	49,426	50,117	50,984	49,194	50,185	51,816	145,897	160,738	174,672	160,359	160,684	166,727
Wholesale trade	33,830	38,576	38,773	45,009	50,466	51,960	50,852	54,494	59,273	61,498	67,722	67,358
Retail trade	79,271	90,442	99,991	104,362	119,756	124,211	175,979	195,071	216,734	229,045	251,772	256,093
Finance, insurance, and real estate	20,584	22,604	25,876	34,844	34,213	35,688	75,139	82,458	91,233	118,913	122,399	129,842
Services	227,807	252,542	278,984	307,868	352,621	403,529	521,665	574,422	629,213	705,298	797,694	876,437
Government and government enterprises	135,933	145,188	157,068	173,438	186,796	205,013	170,622	176,843	178,301	179,828	191,031	205,233
Federal, civilian	9,280	9,233	9,245	10,074	10,629	10,972	23,490	25,855	27,340	28,137	32,320	33,308
Military	2,966	3,257	3,502	3,632	3,236	3,607	4,787	5,408	5,735	6,083	6,243	6,382
State and local	123,687	132,698	144,321	159,732	172,931	190,434	142,345	145,580	145,226	145,608	152,468	165,543

	Rockland, New York						St. Lawrence, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**4,499,952**	**4,866,888**	**5,211,127**	**5,675,479**	**6,234,935**	**6,675,112**	**1,034,277**	**1,073,588**	**1,124,439**	**1,164,247**	**1,227,656**	**1,352,860**
Nonfarm personal income	4,498,775	4,865,709	5,209,833	5,674,106	6,233,523	6,673,700	1,026,348	1,064,709	1,115,635	1,152,678	1,216,834	1,336,028
Farm income[1]	1,177	1,179	1,294	1,373	1,412	1,412	7,929	8,879	8,804	11,569	10,822	16,832
Population (thousands)[2]	263.1	264.5	265.9	265.2	265.8	266.0	112.8	112.7	111.6	110.4	110.8	110.0
Per capita personal income (dollars)	**17,102**	**18,400**	**19,597**	**21,401**	**23,458**	**25,094**	**9,167**	**9,523**	**10,073**	**10,549**	**11,083**	**12,295**
Derivation of total personal income:												
Total earnings by place of work	2,061,562	2,272,351	2,468,034	2,727,766	3,024,182	3,228,713	738,206	768,243	791,363	805,333	833,260	913,667
Less: Personal contributions for social insurance[3]	122,552	141,301	159,552	176,285	203,444	224,634	43,414	47,206	50,265	50,237	54,246	60,850
Plus: Adjustment for residence	1,328,498	1,421,047	1,531,529	1,639,691	1,774,674	1,823,196	−45,537	−46,236	−43,187	−32,837	−29,943	−33,837
Equals: Net earnings by place of residence	3,267,508	3,552,097	3,840,011	4,191,172	4,595,412	4,827,275	649,255	674,801	697,911	722,259	749,071	818,980
Plus: Dividends, interest, and rent[5]	675,610	727,196	756,611	829,198	939,700	1,073,313	145,350	150,994	161,011	162,054	184,286	210,856
Plus: Transfer payments	556,834	587,595	614,505	655,109	699,823	774,524	239,672	247,793	265,517	279,934	294,299	323,024
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,651,714	1,827,600	1,981,625	2,184,752	2,419,766	2,582,140	600,267	632,800	649,993	660,220	681,865	743,128
Other labor income	153,712	159,563	172,328	182,378	198,326	211,459	73,170	72,091	73,604	67,898	66,399	71,982
Proprietors' income[6]	256,136	285,188	314,081	360,636	406,090	435,114	64,769	63,352	67,766	77,215	84,996	98,557
Farm	790	793	913	975	1,014	1,009	2,760	3,730	3,633	6,015	5,176	10,984
Nonfarm	255,346	284,395	313,168	359,661	405,076	434,105	62,009	59,622	64,133	71,200	79,820	87,573
Earnings by industry:												
Farm	1,177	1,179	1,294	1,373	1,412	1,412	7,929	8,879	8,804	11,569	10,822	16,832
Nonfarm	2,060,385	2,271,172	2,466,740	2,726,393	3,022,770	3,227,301	730,277	759,364	782,559	793,764	822,438	896,835
Private	1,632,828	1,796,887	1,953,115	2,174,977	2,426,979	2,591,248	556,614	571,214	584,172	575,474	592,562	636,776
Agricultural services, forestry, fisheries, and other[7]	6,479	7,603	8,860	10,799	12,990	13,092	2,346	1,236	1,135	2,257	2,176	2,766
Mining	11,310	15,612	11,286	13,362	15,723	14,796	23,487	19,511	12,538	13,603	15,799	18,084
Construction	110,293	134,208	161,379	190,156	196,908	212,636	25,462	30,900	32,705	34,367	38,209	42,292
Manufacturing	449,169	463,727	473,855	479,442	516,102	525,818	249,203	245,051	245,700	203,161	190,714	209,334
Nondurable goods	289,603	293,777	293,871	287,915	304,551	316,976	43,672	41,608	44,558	43,977	51,205	53,156
Durable goods	159,566	169,950	179,984	191,527	211,551	208,842	205,531	203,443	201,142	159,184	139,509	156,178
Transportation and public utilities	131,191	144,764	158,119	160,080	185,620	195,553	32,582	33,719	34,286	37,465	38,661	37,037
Wholesale trade	130,267	156,201	166,933	192,698	229,573	246,457	17,731	18,912	19,464	22,636	20,480	20,233
Retail trade	201,620	216,568	241,975	251,653	272,011	286,219	66,423	71,096	76,629	80,783	89,339	93,468
Finance, insurance, and real estate	91,271	84,323	99,364	164,157	173,769	183,689	14,603	14,155	15,471	19,127	17,728	18,675
Services	501,228	573,881	631,344	712,630	824,283	912,988	124,777	136,634	146,244	162,075	179,456	194,887
Government and government enterprises	427,557	474,285	513,625	551,416	595,791	636,053	173,663	188,150	198,387	218,290	229,876	260,059
Federal, civilian	24,357	26,054	26,640	28,521	31,186	31,424	14,867	14,786	14,270	14,441	15,384	15,753
Military	2,710	3,093	3,297	3,555	3,697	3,801	2,049	2,266	2,455	2,395	2,416	2,490
State and local	400,490	445,138	483,688	519,340	560,908	600,828	156,747	171,098	181,662	201,454	212,076	241,816

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Saratoga, New York						Schenectady, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,990,244**	**2,153,720**	**2,377,582**	**2,637,363**	**2,939,025**	**3,187,692**	**2,120,203**	**2,243,152**	**2,362,899**	**2,516,379**	**2,703,595**	**2,912,082**
Nonfarm personal income	1,983,418	2,146,682	2,369,454	2,628,119	2,930,277	3,178,083	2,118,759	2,241,689	2,361,040	2,514,182	2,701,407	2,909,777
Farm income[1]	6,826	7,038	8,128	9,244	8,748	9,609	1,444	1,463	1,859	2,197	2,188	2,305
Population (thousands)[2]	158.3	160.5	163.9	167.0	172.6	176.6	149.8	149.7	149.9	149.0	149.9	149.8
Per capita personal income (dollars)	**12,574**	**13,415**	**14,505**	**15,789**	**17,033**	**18,050**	**14,151**	**14,984**	**15,759**	**16,891**	**18,036**	**19,435**
Derivation of total personal income:												
Total earnings by place of work	783,853	882,277	973,424	1,130,210	1,256,444	1,354,016	1,529,339	1,638,087	1,711,821	1,752,168	1,840,679	1,972,487
Less: Personal contributions for social insurance[3]	46,467	55,232	63,309	73,447	85,690	95,918	104,032	116,975	127,323	128,794	140,328	156,071
Plus: Adjustment for residence	702,713	754,346	837,210	900,281	1,012,997	1,086,900	−140,494	−129,146	−120,689	−55,961	−43,787	−64,391
Equals: Net earnings by place of residence	1,440,099	1,581,391	1,747,325	1,957,044	2,183,751	2,344,998	1,284,813	1,391,966	1,463,809	1,567,413	1,656,564	1,752,025
Plus: Dividends, interest, and rent[5]	267,417	278,054	312,163	337,863	384,387	439,362	441,826	445,246	471,109	492,191	558,615	639,478
Plus: Transfer payments	282,728	294,275	318,094	342,456	370,887	403,332	393,564	405,940	427,981	456,775	488,416	520,579
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	637,685	719,713	788,264	910,183	1,012,974	1,095,453	1,293,866	1,385,964	1,449,175	1,468,914	1,541,787	1,654,854
Other labor income	54,355	59,381	65,863	74,666	83,039	90,901	128,331	129,864	135,033	127,895	129,681	140,860
Proprietors' income[6]	91,813	103,183	119,297	145,361	160,431	167,662	107,142	122,259	127,613	155,359	169,211	176,773
Farm	4,997	5,246	6,370	7,411	6,929	7,782	1,025	1,065	1,481	1,820	1,827	1,962
Nonfarm	86,816	97,937	112,927	137,950	153,502	159,880	106,117	121,194	126,132	153,539	167,384	174,811
Earnings by industry:												
Farm	6,826	7,038	8,128	9,244	8,748	9,609	1,444	1,463	1,859	2,197	2,188	2,305
Nonfarm	777,027	875,239	965,296	1,120,966	1,247,696	1,344,407	1,527,895	1,636,624	1,709,962	1,749,971	1,838,491	1,970,182
Private	571,047	657,528	731,416	854,116	961,777	1,039,506	1,367,917	1,465,236	1,528,594	1,557,473	1,625,688	1,743,814
Agricultural services, forestry, fisheries, and other[7]	5,926	5,961	6,691	7,537	8,896	9,280	2,369	2,750	3,080	4,435	4,978	5,792
Mining	3,638	4,820	4,945	4,411	5,869	5,795	4,108	6,909	3,722	4,081	6,083	7,502
Construction	52,221	69,919	92,416	115,820	137,237	140,260	81,387	100,874	117,020	134,032	160,557	166,430
Manufacturing	168,003	189,236	199,208	229,036	256,215	279,859	524,474	537,206	539,696	468,224	436,392	492,948
Nondurable goods	126,763	146,278	151,199	172,378	176,135	185,827	51,711	52,915	59,743	64,246	68,653	70,938
Durable goods	41,240	42,958	48,009	56,658	80,080	94,032	472,763	484,291	479,953	403,978	367,739	422,010
Transportation and public utilities	30,881	29,661	26,624	31,649	34,807	32,437	53,311	56,788	60,168	63,396	63,417	61,746
Wholesale trade	23,001	29,252	31,808	37,566	43,998	51,151	108,123	112,125	115,012	126,130	129,966	123,895
Retail trade	121,437	136,003	148,427	163,664	179,811	192,953	131,360	140,177	149,499	158,452	173,995	183,907
Finance, insurance, and real estate	19,484	21,835	27,748	42,316	40,580	43,894	40,145	41,877	45,958	63,923	64,665	74,493
Services	146,456	170,841	193,549	222,117	254,364	283,877	422,640	466,530	494,439	534,800	585,635	627,101
Government and government enterprises	205,980	217,711	233,880	266,850	285,919	304,901	159,978	171,388	181,368	192,498	212,803	226,368
Federal, civilian	6,373	6,835	7,018	7,812	8,702	8,927	20,973	21,252	21,079	22,751	24,699	24,962
Military	40,165	38,363	40,995	47,989	47,282	42,087	3,661	4,566	5,058	5,265	5,727	6,007
State and local	159,442	172,513	185,867	211,049	229,935	253,887	135,344	145,570	155,231	164,482	182,377	195,399

	Schoharie, New York						Schuyler, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**284,388**	**302,575**	**329,226**	**353,690**	**387,964**	**419,559**	**171,791**	**179,904**	**189,556**	**201,607**	**217,965**	**233,088**
Nonfarm personal income	277,833	296,082	321,061	344,758	379,017	408,915	169,233	177,384	186,107	197,283	213,704	228,886
Farm income[1]	6,555	6,493	8,165	8,932	8,947	10,644	2,558	2,520	3,449	4,324	4,261	4,202
Population (thousands)[2]	29.7	29.4	29.4	29.9	30.2	30.5	17.5	17.3	17.2	17.3	17.3	17.3
Per capita personal income (dollars)	**9,568**	**10,283**	**11,181**	**11,841**	**12,838**	**13,772**	**9,802**	**10,370**	**11,021**	**11,642**	**12,577**	**13,466**
Derivation of total personal income:												
Total earnings by place of work	115,627	121,032	133,547	148,357	163,171	176,853	73,926	81,473	83,996	91,134	97,002	102,011
Less: Personal contributions for social insurance[3]	6,058	6,592	7,429	8,325	9,699	11,041	4,436	5,124	5,472	5,864	6,499	7,207
Plus: Adjustment for residence	65,268	72,648	79,476	85,730	93,823	97,621	37,138	37,420	40,992	42,917	47,142	48,468
Equals: Net earnings by place of residence	174,837	187,088	205,594	225,762	247,295	263,433	106,628	113,769	119,516	128,187	137,645	143,272
Plus: Dividends, interest, and rent[5]	48,585	51,941	54,891	55,961	63,646	72,918	25,330	26,379	28,123	28,685	32,638	37,352
Plus: Transfer payments	60,966	63,546	68,741	71,967	77,023	83,208	39,833	39,756	41,917	44,735	47,682	52,464
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	86,116	91,377	100,432	112,729	124,436	134,952	56,934	62,894	65,340	70,276	74,679	78,927
Other labor income	7,967	7,888	8,672	9,118	9,783	10,679	6,649	7,169	6,944	6,613	6,787	7,192
Proprietors' income[6]	21,544	21,767	24,443	26,510	28,952	31,222	10,343	11,410	11,712	14,245	15,536	15,892
Farm	3,474	3,413	5,085	5,654	5,631	7,230	853	842	1,798	2,599	2,545	2,472
Nonfarm	18,070	18,354	19,358	20,856	23,321	23,992	9,490	10,568	9,914	11,646	12,991	13,420
Earnings by industry:												
Farm	6,555	6,493	8,165	8,932	8,947	10,644	2,558	2,520	3,449	4,324	4,261	4,202
Nonfarm	109,072	114,539	125,382	139,425	154,224	166,209	71,368	78,953	80,547	86,810	92,741	97,809
Private	70,722	73,479	80,537	89,256	99,247	106,375	56,757	62,887	63,669	67,701	71,170	74,653
Agricultural services, forestry, fisheries, and other[7]	541	423	399	500	(D)	(D)	1,182	1,281	1,311	519	538	598
Mining	815	1,009	861	1,166	(D)	(D)	435	321	74	77	145	153
Construction	8,154	8,641	9,805	11,579	12,640	12,911	3,513	3,519	5,184	7,891	6,665	7,083
Manufacturing	9,138	9,190	10,108	11,984	11,831	13,134	26,176	30,960	29,332	28,592	28,185	29,009
Nondurable goods	5,928	6,124	(D)	(D)	8,497	9,965	16,632	18,548	16,758	14,745	14,857	14,608
Durable goods	3,210	3,066	(D)	(D)	3,334	3,169	9,544	12,412	12,574	13,847	13,328	14,401
Transportation and public utilities	6,928	6,773	7,683	7,512	8,601	8,724	1,620	1,776	1,826	1,842	1,818	2,067
Wholesale trade	2,920	3,253	3,432	4,101	5,414	6,108	1,691	1,856	1,732	1,870	2,141	2,428
Retail trade	15,244	16,539	17,632	18,541	21,278	22,684	8,379	9,024	9,839	10,407	12,015	12,560
Finance, insurance, and real estate	3,641	3,635	4,065	5,465	5,141	5,450	910	724	723	1,440	1,363	1,295
Services	23,341	24,016	26,552	28,408	32,253	35,189	12,851	13,426	13,648	15,063	18,300	19,460
Government and government enterprises	38,350	41,060	44,845	50,169	54,977	59,834	14,611	16,066	16,878	19,109	21,571	23,156
Federal, civilian	1,748	1,740	1,725	1,941	2,075	2,141	1,066	1,084	1,069	1,120	1,094	1,223
Military	317	347	376	412	436	463	180	201	215	231	240	246
State and local	36,285	38,973	42,744	47,816	52,466	57,230	13,365	14,781	15,594	17,758	20,237	21,687

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Seneca, New York						Steuben, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**386,088**	**401,414**	**428,550**	**449,683**	**483,346**	**520,132**	**1,031,397**	**1,079,476**	**1,150,881**	**1,183,943**	**1,292,385**	**1,401,469**
Nonfarm personal income	382,179	396,094	420,441	440,888	473,172	511,122	1,019,503	1,069,303	1,140,134	1,173,333	1,283,756	1,388,577
Farm income[1]	3,909	5,320	8,109	8,795	10,174	9,010	11,894	10,173	10,747	10,610	8,629	12,892
Population (thousands)[2]	32.7	32.5	32.5	32.2	32.2	32.0	98.3	96.9	96.7	97.1	98.1	98.4
Per capita personal income (dollars)	**11,802**	**12,336**	**13,194**	**13,964**	**15,026**	**16,245**	**10,497**	**11,136**	**11,903**	**12,193**	**13,171**	**14,237**
Derivation of total personal income:												
Total earnings by place of work	253,785	255,822	258,555	272,153	297,909	309,171	770,004	813,546	887,129	911,051	1,005,629	1,087,620
Less: Personal contributions for social insurance[3]	14,857	15,206	15,446	16,314	18,707	20,114	49,531	55,139	62,887	63,843	73,317	81,678
Plus: Adjustment for residence	18,328	26,680	40,488	44,953	44,787	52,040	−85,352	−88,977	−107,306	−101,286	−118,281	−135,964
Equals: Net earnings by place of residence	257,256	267,296	283,597	300,792	323,989	341,097	635,121	669,430	716,936	745,922	814,031	869,978
Plus: Dividends, interest, and rent[5]	56,761	58,847	65,047	64,273	73,073	83,593	164,591	175,632	190,064	183,596	208,766	239,169
Plus: Transfer payments	72,071	75,271	79,906	84,618	86,284	95,442	231,685	234,414	243,881	254,425	269,588	292,322
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	213,519	212,165	210,511	219,187	238,617	248,826	641,694	677,801	741,624	758,697	834,725	899,259
Other labor income	19,242	17,877	16,784	17,570	20,111	21,387	70,333	71,543	79,112	78,580	86,755	95,224
Proprietors' income[6]	21,024	25,780	31,260	35,396	39,181	38,958	57,977	64,202	66,393	73,774	84,149	93,137
Farm	1,172	2,642	5,482	6,052	7,450	6,272	5,564	3,870	4,494	4,030	2,031	6,173
Nonfarm	19,852	23,138	25,778	29,344	31,731	32,686	52,413	60,332	61,899	69,744	82,118	86,964
Earnings by industry:												
Farm	3,909	5,320	8,109	8,795	10,174	9,010	11,894	10,173	10,747	10,610	8,629	12,892
Nonfarm	249,876	250,502	250,446	263,358	287,735	300,161	758,110	803,373	876,382	900,441	997,000	1,074,728
Private	164,320	159,598	154,791	165,551	186,385	191,374	637,040	675,526	741,501	754,518	837,692	902,850
Agricultural services, forestry, fisheries, and other[7]	349	333	371	551	551	547	1,303	1,197	1,107	1,804	1,981	2,093
Mining	505	703	376	353	519	658	2,058	2,962	1,837	1,898	2,586	2,867
Construction	8,968	10,072	11,575	14,097	16,297	17,476	17,541	21,050	26,827	29,398	31,296	37,358
Manufacturing	102,929	91,137	79,462	80,864	87,024	91,597	397,813	417,000	461,883	448,823	502,283	540,153
Nondurable goods	8,397	9,111	7,861	7,925	8,467	9,461	36,588	37,782	41,328	46,760	50,205	49,348
Durable goods	94,532	82,026	71,601	72,939	78,557	82,136	361,225	379,218	420,555	402,063	452,078	490,805
Transportation and public utilities	6,146	6,647	7,859	8,494	14,790	10,692	34,901	37,315	37,862	38,838	42,356	43,603
Wholesale trade	8,565	9,822	10,702	11,038	11,993	12,030	7,850	8,587	10,257	11,273	12,246	13,307
Retail trade	15,563	17,169	17,573	18,294	20,638	21,327	58,037	62,522	68,742	72,505	79,306	82,892
Finance, insurance, and real estate	3,173	3,350	3,668	5,518	4,685	4,405	14,637	14,127	15,764	22,712	23,088	23,989
Services	18,122	20,365	23,205	26,342	29,888	32,642	102,900	110,766	117,222	127,267	142,550	156,588
Government and government enterprises	85,556	90,904	95,655	97,807	101,350	108,787	121,070	127,847	134,881	145,923	159,308	171,878
Federal, civilian	26,160	26,235	27,336	28,292	28,660	30,674	22,891	23,037	24,767	26,519	29,233	28,989
Military	14,093	16,384	17,113	15,951	16,221	17,058	1,051	1,144	1,216	1,329	1,395	1,440
State and local	45,303	48,285	51,206	53,564	56,469	61,055	97,128	103,666	108,898	118,075	128,680	141,449

	Suffolk, New York						Sullivan, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**19,861,958**	**21,596,070**	**23,501,517**	**25,858,496**	**28,172,932**	**29,944,869**	**800,108**	**849,326**	**919,824**	**1,004,893**	**1,106,104**	**1,185,729**
Nonfarm personal income	19,785,817	21,521,465	23,421,794	25,778,818	28,092,471	29,860,700	787,599	840,224	911,058	997,990	1,099,735	1,176,104
Farm income[1]	76,141	74,605	79,723	79,678	80,461	84,169	12,509	9,102	8,766	6,903	6,369	9,625
Population (thousands)[2]	1,302.7	1,305.3	1,308.4	1,310.1	1,320.8	1,325.0	66.7	67.5	69.1	70.3	71.7	73.0
Per capita personal income (dollars)	**15,246**	**16,545**	**17,962**	**19,738**	**21,330**	**22,601**	**12,001**	**12,576**	**13,321**	**14,285**	**15,435**	**16,236**
Derivation of total personal income:												
Total earnings by place of work	10,444,245	11,688,891	12,982,588	14,310,485	15,559,597	16,355,725	413,776	442,400	491,137	559,565	615,628	638,686
Less: Personal contributions for social insurance[3]	634,962	744,797	864,450	949,028	1,068,904	1,159,808	25,408	28,202	32,184	36,826	42,207	44,835
Plus: Adjustment for residence	4,537,844	4,822,468	5,195,977	5,859,838	6,388,540	6,523,780	80,489	90,311	99,755	105,064	117,060	123,182
Equals: Net earnings by place of residence	14,347,127	15,766,562	17,314,115	19,221,295	20,879,233	21,719,697	468,857	504,509	558,708	627,803	690,481	717,033
Plus: Dividends, interest, and rent[5]	2,907,687	3,074,804	3,276,685	3,567,441	4,047,251	4,622,962	156,418	162,723	169,303	176,589	200,645	230,156
Plus: Transfer payments	2,607,144	2,754,704	2,910,717	3,069,760	3,246,448	3,602,210	174,833	182,094	191,813	200,501	214,978	238,540
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	8,552,358	9,567,788	10,636,030	11,680,427	12,684,706	13,323,918	319,065	350,715	388,845	442,870	485,738	501,207
Other labor income	778,647	830,163	923,292	977,712	1,035,766	1,095,497	28,018	26,698	29,814	32,656	35,827	37,605
Proprietors' income[6]	1,113,240	1,290,940	1,423,266	1,652,346	1,839,125	1,936,310	66,693	64,987	72,478	84,039	94,063	99,874
Farm	56,578	55,233	60,701	59,886	60,815	64,419	8,858	5,470	5,165	3,111	2,565	5,751
Nonfarm	1,056,662	1,235,707	1,362,565	1,592,460	1,778,310	1,871,891	57,835	59,517	67,313	80,928	91,498	94,123
Earnings by industry:												
Farm	76,141	74,605	79,723	79,678	80,461	84,169	12,509	9,102	8,766	6,903	6,369	9,625
Nonfarm	10,368,104	11,614,286	12,902,865	14,230,807	15,479,136	16,271,556	401,267	433,298	482,371	552,662	609,259	629,061
Private	8,224,046	9,287,215	10,387,690	11,524,498	12,542,362	13,164,382	325,576	341,303	377,528	436,874	480,815	483,779
Agricultural services, forestry, fisheries, and other[7]	70,010	80,535	100,780	115,757	134,763	141,877	1,427	1,462	1,512	2,204	2,764	2,886
Mining	24,973	34,567	14,801	16,836	27,691	30,868	1,442	1,950	1,099	1,391	1,803	1,734
Construction	743,011	886,676	1,055,714	1,221,230	1,362,218	1,404,559	27,697	38,085	46,590	65,477	64,120	63,533
Manufacturing	2,230,786	2,487,929	2,730,949	2,825,276	2,893,003	2,983,354	25,274	18,201	18,914	25,571	27,471	30,957
Nondurable goods	604,556	663,208	728,850	790,502	874,895	942,525	18,616	9,633	9,378	15,432	17,034	19,895
Durable goods	1,626,230	1,824,721	2,002,099	2,034,774	2,018,108	2,040,829	6,658	8,568	9,536	10,139	10,437	11,062
Transportation and public utilities	594,954	635,522	697,287	785,212	835,576	833,158	25,040	26,519	27,587	36,603	48,748	38,929
Wholesale trade	686,008	808,122	907,899	1,006,703	1,126,269	1,169,626	23,584	25,829	27,724	32,475	35,236	35,641
Retail trade	1,123,337	1,241,026	1,394,349	1,515,307	1,632,524	1,700,405	50,700	56,085	60,086	65,453	72,026	75,793
Finance, insurance, and real estate	452,762	504,864	578,534	770,023	827,757	869,915	23,245	18,325	27,093	30,323	31,228	31,235
Services	2,298,205	2,607,974	2,907,377	3,268,154	3,702,561	4,030,620	147,167	154,847	166,923	177,377	197,419	203,071
Government and government enterprises	2,144,058	2,327,071	2,515,175	2,706,309	2,936,774	3,107,174	75,691	91,995	104,843	115,788	128,444	145,282
Federal, civilian	258,040	281,863	290,746	302,304	328,595	337,248	6,297	6,394	6,555	7,205	7,796	7,874
Military	19,496	21,299	22,763	23,880	25,252	25,740	694	782	839	954	991	1,037
State and local	1,866,522	2,023,909	2,201,666	2,380,125	2,582,927	2,744,186	68,700	84,819	97,449	107,629	119,657	136,371

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Tioga, New York						Tompkins, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**584,713**	**604,000**	**638,769**	**680,348**	**730,076**	**774,077**	**897,976**	**954,807**	**1,029,792**	**1,120,083**	**1,222,105**	**1,350,698**
Nonfarm personal income	576,262	595,767	628,583	668,885	720,208	762,193	888,692	943,982	1,017,738	1,107,413	1,208,790	1,336,265
Farm income[1]	8,451	8,233	10,186	11,463	9,868	11,884	9,284	10,825	12,054	12,670	13,315	14,433
Population (thousands)[2]	50.0	50.8	50.9	51.0	51.7	52.0	87.7	87.8	87.4	87.6	88.8	89.1
Per capita personal income (dollars)	**11,706**	**11,897**	**12,562**	**13,329**	**14,111**	**14,880**	**10,234**	**10,880**	**11,780**	**12,784**	**13,756**	**15,154**
Derivation of total personal income:												
Total earnings by place of work	350,194	390,807	416,089	444,923	462,587	465,358	679,882	735,134	796,427	879,430	960,560	1,057,476
Less: Personal contributions for social insurance[3]	23,000	27,471	30,353	31,978	34,462	35,541	44,124	49,878	56,260	61,496	69,826	79,452
Plus: Adjustment for residence	105,426	82,452	81,399	90,033	106,511	125,590	−58,622	−66,036	−69,897	−74,526	−81,865	−91,398
Equals: Net earnings by place of residence	432,620	445,788	467,135	502,978	534,636	555,407	577,136	619,220	670,270	743,408	808,869	886,626
Plus: Dividends, interest, and rent[5]	69,309	73,042	80,201	82,238	93,550	106,842	183,192	190,835	205,979	216,032	245,513	280,944
Plus: Transfer payments	82,784	85,170	91,433	95,132	101,890	111,828	137,648	144,752	153,543	160,643	167,723	183,128
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	288,991	325,157	344,048	364,099	378,093	376,509	557,754	603,326	651,995	714,319	780,169	862,679
Other labor income	30,714	32,412	34,231	35,050	35,396	35,205	51,000	52,318	55,965	59,837	63,481	70,131
Proprietors' income[6]	30,489	33,238	37,810	45,774	49,098	53,644	71,128	79,490	88,467	105,274	116,910	124,666
Farm	6,786	6,578	8,534	9,707	8,096	10,065	4,484	5,937	7,124	7,404	7,956	8,867
Nonfarm	23,703	26,660	29,276	36,067	41,002	43,579	66,644	73,553	81,343	97,870	108,954	115,799
Earnings by industry:												
Farm	8,451	8,233	10,186	11,463	9,868	11,884	9,284	10,825	12,054	12,670	13,315	14,433
Nonfarm	341,743	382,574	405,903	433,460	452,719	453,474	670,598	724,309	784,373	866,760	947,245	1,043,043
Private	306,329	345,457	366,296	390,056	404,165	401,466	592,701	639,061	691,647	765,982	839,014	923,270
Agricultural services, forestry, fisheries, and other[7]	489	420	350	413	540	1,124	16,452	16,965	17,221	(D)	(D)	19,767
Mining	1,087	1,441	908	1,749	1,969	2,084	8,767	10,064	8,647	(D)	(D)	11,428
Construction	9,531	11,326	14,863	18,070	20,831	21,246	27,257	31,825	38,238	43,035	51,585	50,442
Manufacturing	228,299	257,068	269,483	277,767	278,675	265,953	105,125	108,330	106,962	107,406	121,229	127,530
Nondurable goods	4,583	4,467	2,603	2,495	2,756	2,771	12,901	13,435	14,962	16,344	18,211	19,153
Durable goods	223,716	252,601	266,880	275,272	275,919	263,182	92,224	94,895	92,000	91,062	103,018	108,377
Transportation and public utilities	6,218	5,973	5,506	5,541	4,441	4,016	39,870	41,964	44,053	49,375	48,641	52,985
Wholesale trade	6,541	7,098	7,610	9,453	10,478	12,303	14,689	15,045	16,740	18,819	20,420	21,831
Retail trade	19,453	20,633	22,844	24,661	27,630	28,225	67,416	73,623	80,431	88,465	97,023	104,419
Finance, insurance, and real estate	3,004	3,040	3,116	5,019	4,170	3,868	23,854	24,306	26,599	39,869	38,803	37,053
Services	31,707	38,458	41,616	47,383	55,431	62,647	289,271	316,939	352,756	392,225	431,833	497,815
Government and government enterprises	35,414	37,117	39,607	43,404	48,554	52,008	77,897	85,248	92,726	100,778	108,231	119,773
Federal, civilian	2,187	2,125	2,100	2,231	2,388	2,350	8,053	8,682	9,065	10,073	11,140	10,872
Military	878	933	889	963	1,004	1,020	2,353	2,620	2,705	2,671	2,815	2,795
State and local	32,349	34,059	36,618	40,210	45,162	48,638	67,491	73,946	80,956	88,034	94,276	106,106

	Ulster, New York						Warren, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**2,066,791**	**2,210,551**	**2,384,693**	**2,562,985**	**2,760,441**	**2,952,507**	**640,268**	**691,756**	**739,845**	**816,641**	**907,734**	**974,731**
Nonfarm personal income	2,056,870	2,199,806	2,374,327	2,551,236	2,745,261	2,935,010	639,246	690,650	738,689	815,328	906,360	973,428
Farm income[1]	9,921	10,745	10,366	11,749	15,180	17,497	1,022	1,106	1,156	1,313	1,374	1,303
Population (thousands)[2]	162.1	162.8	163.3	165.5	166.9	168.2	54.9	55.2	55.3	56.1	57.1	57.7
Per capita personal income (dollars)	**12,753**	**13,578**	**14,605**	**15,488**	**16,536**	**17,554**	**11,655**	**12,538**	**13,386**	**14,550**	**15,898**	**16,891**
Derivation of total personal income:												
Total earnings by place of work	1,222,108	1,311,316	1,447,000	1,534,345	1,625,692	1,721,902	493,875	529,487	591,464	673,098	760,684	772,081
Less: Personal contributions for social insurance[3]	77,266	86,860	99,365	103,784	113,790	124,440	32,538	36,747	43,144	48,786	57,323	59,820
Plus: Adjustment for residence	235,548	254,877	280,985	336,644	368,820	368,872	−72,304	−69,926	−91,420	−115,133	−136,550	−119,618
Equals: Net earnings by place of residence	1,380,390	1,479,333	1,628,620	1,767,205	1,880,722	1,966,334	389,033	422,814	456,900	509,179	566,811	592,643
Plus: Dividends, interest, and rent[5]	342,987	368,735	382,654	402,446	457,100	523,127	125,277	138,369	146,579	163,329	185,598	212,529
Plus: Transfer payments	343,414	362,483	373,419	393,334	422,619	463,046	125,958	130,573	136,366	144,133	155,325	169,559
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,011,602	1,083,736	1,192,175	1,248,217	1,316,171	1,392,880	405,789	436,476	489,605	556,994	631,702	640,080
Other labor income	102,031	103,570	114,309	113,691	116,002	123,414	39,412	40,374	44,994	49,069	54,508	55,112
Proprietors' income[6]	108,475	124,010	140,516	172,437	193,519	205,608	48,674	52,637	56,865	67,035	74,474	76,889
Farm	3,147	4,019	3,715	4,774	8,206	10,422	800	895	951	1,105	1,171	1,106
Nonfarm	105,328	119,991	136,801	167,663	185,313	195,186	47,874	51,742	55,914	65,930	73,303	75,783
Earnings by industry:												
Farm	9,921	10,745	10,366	11,749	15,180	17,497	1,022	1,106	1,156	1,313	1,374	1,303
Nonfarm	1,212,187	1,300,571	1,436,634	1,522,596	1,610,512	1,704,405	492,853	528,381	590,308	671,785	759,310	770,778
Private	1,008,439	1,082,132	1,194,080	1,258,516	1,324,487	1,392,428	429,812	463,017	523,510	598,979	678,281	680,921
Agricultural services, forestry, fisheries, and other[7]	4,452	4,618	4,883	7,540	8,761	8,977	1,478	1,273	1,468	1,922	2,107	2,279
Mining	5,155	6,532	3,381	4,083	5,417	4,803	3,840	4,333	2,879	3,562	4,313	4,243
Construction	60,824	68,833	81,300	97,016	105,310	105,839	29,996	33,504	40,507	48,077	52,139	55,452
Manufacturing	487,495	504,014	552,098	526,514	512,296	528,633	106,545	109,954	118,656	135,358	143,670	151,183
Nondurable goods	43,067	49,513	53,566	53,057	56,771	53,587	70,950	70,365	74,891	77,712	81,724	81,020
Durable goods	444,428	454,501	498,532	473,457	455,525	475,046	35,595	39,589	43,765	57,646	61,946	70,163
Transportation and public utilities	49,104	54,299	55,256	60,524	63,102	67,602	29,047	31,316	32,569	35,194	42,515	44,608
Wholesale trade	41,623	41,261	45,228	52,070	58,694	60,110	28,012	30,921	31,782	35,573	45,506	44,106
Retail trade	111,955	125,818	142,170	151,713	165,673	171,393	71,582	76,863	87,067	96,129	107,608	113,535
Finance, insurance, and real estate	38,845	43,268	51,203	69,537	72,052	77,500	30,411	33,039	41,896	52,343	62,637	37,039
Services	208,986	233,489	258,561	289,519	333,182	367,571	128,901	141,814	166,686	190,821	217,786	228,476
Government and government enterprises	203,748	218,439	242,554	264,080	286,025	311,977	63,041	65,364	66,798	72,806	81,029	89,857
Federal, civilian	9,146	9,748	9,774	11,055	12,018	11,998	8,537	9,283	9,229	8,941	9,097	9,113
Military	1,825	2,041	2,154	2,332	2,455	2,536	701	876	977	1,040	1,046	1,042
State and local	192,777	206,650	230,626	250,693	271,552	297,443	53,803	55,205	56,592	62,825	70,886	79,702

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Washington, New York						Wayne, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**532,417**	**562,410**	**609,366**	**655,844**	**711,543**	**773,716**	**1,014,953**	**1,098,967**	**1,168,973**	**1,231,477**	**1,342,700**	**1,455,286**
Nonfarm personal income	517,325	547,083	590,330	637,018	694,524	749,931	999,963	1,083,101	1,155,216	1,212,784	1,321,189	1,428,025
Farm income[1]	15,092	15,327	19,036	18,826	17,019	23,785	14,990	15,866	13,757	18,693	21,511	27,261
Population (thousands)[2]	55.7	56.4	57.1	58.1	59.1	59.9	86.6	86.6	87.4	87.7	88.7	89.3
Per capita personal income (dollars)	**9,553**	**9,975**	**10,670**	**11,295**	**12,050**	**12,913**	**11,722**	**12,684**	**13,377**	**14,048**	**15,140**	**16,296**
Derivation of total personal income:												
Total earnings by place of work	323,491	335,932	362,486	387,787	414,159	446,822	478,723	506,940	552,348	589,551	633,534	684,480
Less: Personal contributions for social insurance[3]	18,783	19,999	21,876	23,388	26,257	29,053	28,271	31,263	35,701	37,542	42,174	47,304
Plus: Adjustment for residence	23,498	35,655	42,950	52,864	61,500	63,545	244,448	290,679	300,582	319,467	355,754	374,989
Equals: Net earnings by place of residence	328,206	351,588	383,560	417,263	449,402	481,314	694,900	766,356	817,229	871,476	947,114	1,012,165
Plus: Dividends, interest, and rent[5]	89,115	90,903	98,516	105,004	119,404	136,717	156,234	162,611	172,430	171,660	195,120	223,177
Plus: Transfer payments	115,096	119,919	127,290	133,577	142,737	155,685	163,819	170,000	179,314	188,341	200,466	219,944
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	257,145	265,816	284,102	302,669	323,941	345,975	387,516	410,005	450,783	473,361	503,339	541,529
Other labor income	24,853	24,345	25,550	26,201	27,619	29,803	38,297	38,559	42,610	43,149	45,861	49,897
Proprietors' income[6]	41,493	45,771	52,834	58,917	62,599	71,044	52,910	58,376	58,955	73,041	84,334	93,054
Farm	8,788	9,042	12,786	12,226	10,384	17,007	3,638	4,380	2,281	6,579	9,292	14,719
Nonfarm	32,705	36,729	40,048	46,691	52,215	54,037	49,272	53,996	56,674	66,462	75,042	78,335
Earnings by industry:												
Farm	15,092	15,327	19,036	18,826	17,019	23,785	14,990	15,866	13,757	18,693	21,511	27,261
Nonfarm	308,399	320,605	343,450	368,961	397,140	423,037	463,733	491,074	538,591	570,858	612,023	657,219
Private	237,631	239,115	251,421	269,286	289,526	304,822	359,374	378,440	416,787	439,416	474,844	509,921
Agricultural services, forestry, fisheries, and other[7]	1,592	1,361	1,026	1,632	1,735	2,038	3,551	4,054	4,275	3,646	3,700	4,261
Mining	1,679	1,551	1,911	1,840	2,468	2,533	1,996	2,456	1,624	1,650	2,321	1,663
Construction	16,262	19,365	24,715	28,578	31,463	31,200	20,307	25,017	29,754	35,802	40,557	39,516
Manufacturing	140,464	134,233	134,327	136,177	141,291	150,113	172,346	180,899	201,965	211,871	228,279	248,436
Nondurable goods	39,459	43,657	46,135	48,483	50,413	49,088	105,492	113,300	122,236	133,536	134,061	148,213
Durable goods	101,005	90,576	88,192	87,694	90,878	101,025	66,854	67,599	79,729	78,335	94,218	100,223
Transportation and public utilities	11,587	11,600	10,375	10,133	10,254	10,318	25,263	24,371	25,212	16,022	16,979	17,005
Wholesale trade	8,972	9,171	10,090	12,275	13,619	15,251	17,767	17,684	18,627	19,423	18,282	20,467
Retail trade	22,928	24,810	28,269	31,128	36,510	38,048	48,029	47,337	51,175	52,662	57,104	61,561
Finance, insurance, and real estate	2,051	2,197	2,248	5,070	4,348	3,709	6,869	7,365	7,292	11,469	10,267	10,180
Services	32,096	34,827	38,460	42,453	47,838	51,612	63,246	69,257	76,863	86,871	97,355	106,832
Government and government enterprises	70,768	81,490	92,029	99,675	107,614	118,215	104,359	112,634	121,804	131,442	137,179	147,298
Federal, civilian	3,190	3,211	3,118	3,332	3,617	3,810	4,387	4,350	4,227	4,602	4,867	5,072
Military	571	650	696	774	817	851	963	1,102	1,151	1,229	1,277	1,321
State and local	67,007	77,629	88,215	95,569	103,180	113,554	99,009	107,182	116,426	125,611	131,035	140,905

	Westchester, New York						Wyoming, New York					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**18,715,620**	**19,951,912**	**21,253,866**	**23,125,093**	**25,308,772**	**26,934,038**	**394,341**	**421,012**	**450,077**	**472,679**	**508,742**	**555,039**
Nonfarm personal income	18,708,741	19,944,151	21,245,004	23,115,909	25,299,304	26,924,668	381,570	408,409	435,907	459,473	496,749	538,003
Farm income[1]	6,879	7,761	8,862	9,184	9,468	9,370	12,771	12,603	14,170	13,206	11,993	17,036
Population (thousands)[2]	870.7	866.3	864.4	864.4	864.8	863.6	40.5	40.5	41.1	41.7	41.9	42.4
Per capita personal income (dollars)	**21,494**	**23,031**	**24,587**	**26,751**	**29,265**	**31,188**	**9,732**	**10,383**	**10,949**	**11,333**	**12,133**	**13,101**
Derivation of total personal income:												
Total earnings by place of work	10,327,097	11,430,780	12,205,535	13,131,672	14,508,147	14,783,729	235,896	247,257	264,600	274,853	296,477	320,808
Less: Personal contributions for social insurance[3]	671,191	781,775	871,210	924,648	1,061,780	1,111,312	13,133	14,058	15,378	15,879	18,016	20,063
Plus: Adjustment for residence	2,722,688	2,713,719	3,120,057	3,694,822	3,796,978	4,133,660	25,078	32,899	37,833	44,921	47,303	49,991
Equals: Net earnings by place of residence	12,378,594	13,362,724	14,454,382	15,901,846	17,243,345	17,806,077	247,841	266,098	287,055	303,895	325,764	350,736
Plus: Dividends, interest, and rent[5]	4,220,909	4,384,573	4,482,917	4,771,311	5,404,702	6,198,605	70,243	77,215	79,303	80,427	91,385	104,608
Plus: Transfer payments	2,116,117	2,204,615	2,316,567	2,451,936	2,660,725	2,929,356	76,257	77,699	83,719	88,357	91,593	99,695
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	8,381,336	9,286,808	9,922,461	10,601,498	11,740,585	11,913,123	187,676	197,299	210,771	218,504	236,009	252,456
Other labor income	857,829	899,612	948,232	944,330	1,035,693	1,036,823	17,757	17,261	18,169	17,864	19,257	20,714
Proprietors' income[6]	1,087,932	1,244,360	1,334,842	1,585,844	1,731,869	1,833,783	30,463	32,697	35,660	38,485	41,211	47,638
Farm	4,226	5,214	6,435	6,751	7,132	7,131	6,093	5,900	7,471	6,101	4,818	9,661
Nonfarm	1,083,706	1,239,146	1,328,407	1,579,093	1,724,737	1,826,652	24,370	26,797	28,189	32,384	36,393	37,977
Earnings by industry:												
Farm	6,879	7,761	8,862	9,184	9,468	9,370	12,771	12,603	14,170	13,206	11,993	17,036
Nonfarm	10,320,218	11,423,019	12,196,673	13,122,488	14,498,679	14,774,359	223,125	234,654	250,430	261,647	284,484	303,772
Private	9,148,403	10,168,845	10,870,681	11,659,194	12,919,910	13,064,505	165,347	167,273	175,312	179,941	196,404	208,971
Agricultural services, forestry, fisheries, and other[7]	55,443	62,198	66,019	88,571	101,037	107,204	2,335	2,260	2,177	3,145	3,147	3,221
Mining	50,962	75,968	47,210	42,607	58,782	68,109	846	1,327	715	1,006	1,245	1,478
Construction	719,723	831,193	1,022,489	1,088,897	1,143,037	1,095,712	9,409	11,143	12,493	14,700	17,351	18,067
Manufacturing	2,549,473	2,834,284	2,784,488	2,684,121	3,062,963	2,796,238	87,067	82,069	83,870	77,898	80,718	85,184
Nondurable goods	1,187,149	1,325,966	1,265,587	1,205,806	1,308,692	1,262,132	18,733	20,304	21,538	22,931	25,661	27,479
Durable goods	1,362,324	1,508,318	1,518,901	1,478,315	1,754,271	1,534,106	68,334	61,765	62,332	54,967	55,057	57,705
Transportation and public utilities	690,332	726,167	759,621	807,140	851,907	794,167	9,686	10,006	9,801	9,284	10,540	11,443
Wholesale trade	882,291	991,678	1,050,516	1,084,368	1,224,175	1,156,548	6,081	6,597	6,603	6,979	7,467	8,569
Retail trade	898,377	971,616	1,059,546	1,140,626	1,205,654	1,250,606	23,034	24,986	28,031	30,268	35,654	37,519
Finance, insurance, and real estate	599,923	650,117	740,583	1,063,104	1,117,063	1,164,502	5,919	5,496	6,207	8,488	8,608	8,988
Services	2,701,879	3,025,624	3,340,209	3,659,760	4,155,292	4,631,419	20,970	23,389	25,415	28,173	31,674	34,502
Government and government enterprises	1,171,815	1,254,174	1,325,992	1,463,294	1,578,769	1,709,854	57,778	67,381	75,118	81,706	88,080	94,801
Federal, civilian	170,072	180,786	183,586	195,208	212,262	218,442	2,383	2,506	2,547	2,745	2,763	2,858
Military	9,232	10,331	11,044	12,021	12,439	12,773	414	466	499	556	580	602
State and local	992,511	1,063,057	1,131,362	1,256,065	1,354,068	1,478,639	54,981	64,409	72,072	78,405	84,737	91,341

See footnotes at end of tables.

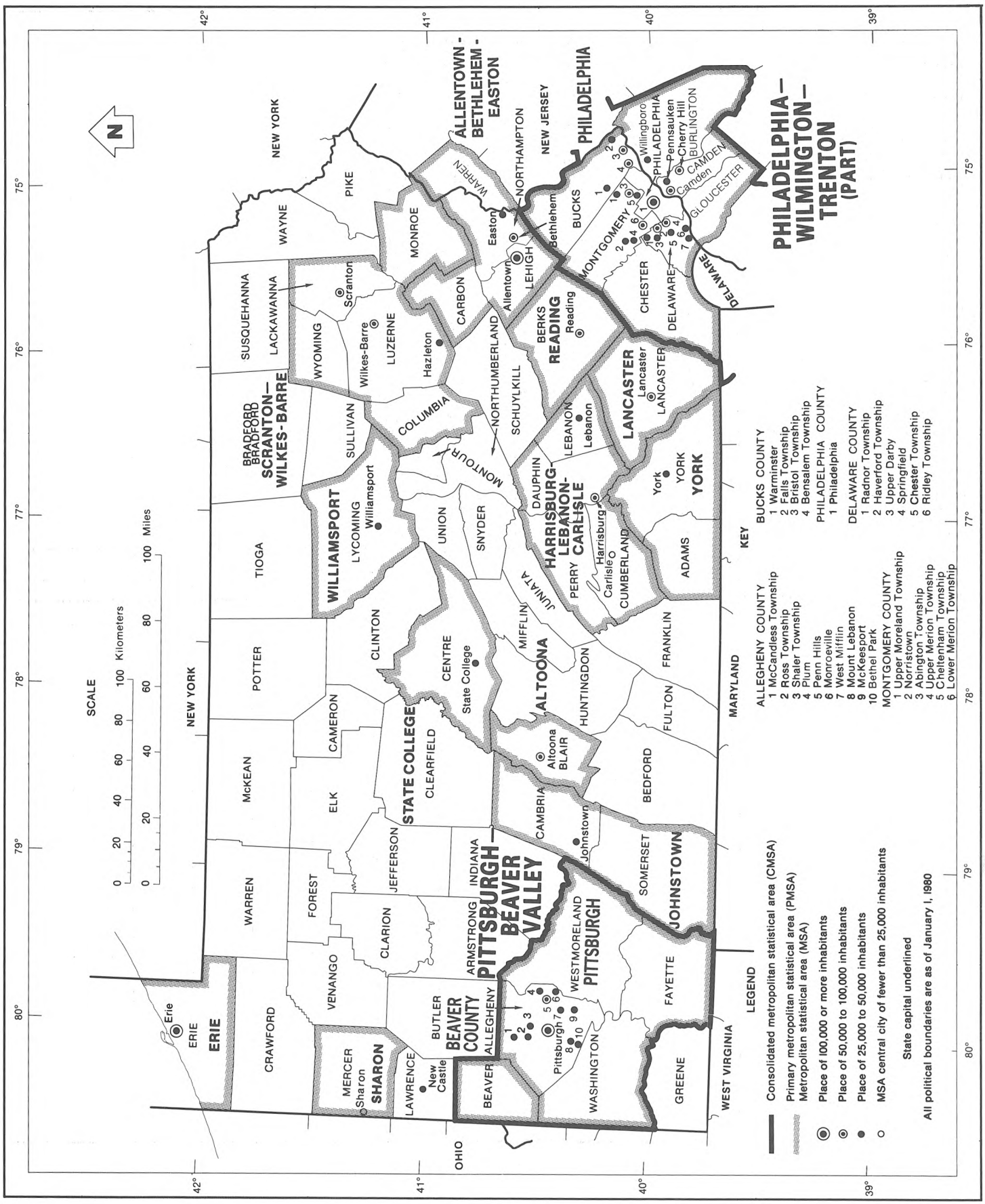
Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Yates, New York					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**216,768**	**224,109**	**232,716**	**245,019**	**265,239**	**286,902**
Nonfarm personal income	212,070	219,370	228,005	239,487	259,336	280,418
Farm income[1]	4,698	4,739	4,711	5,532	5,903	6,484
Population (thousands)[2]	21.3	21.1	21.1	21.3	21.6	21.8
Per capita personal income (dollars)	**10,176**	**10,615**	**11,022**	**11,522**	**12,261**	**13,165**
Derivation of total personal income:						
Total earnings by place of work	89,973	91,843	91,849	96,430	102,710	108,142
Less: Personal contributions for social insurance[3]	5,560	5,994	6,134	6,355	7,170	8,045
Plus: Adjustment for residence	37,744	39,215	43,227	47,496	50,571	53,652
Equals: Net earnings by place of residence	122,157	125,064	128,942	137,571	146,111	153,749
Plus: Dividends, interest, and rent[5]	47,575	49,588	51,489	53,496	60,807	69,755
Plus: Transfer payments	47,036	49,457	52,285	53,952	58,321	63,398
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	67,631	69,976	68,913	71,097	74,801	78,673
Other labor income	6,895	6,805	6,516	6,377	6,674	7,024
Proprietors' income[6]	15,447	15,062	16,420	18,956	21,235	22,445
Farm	595	639	642	1,256	1,616	2,118
Nonfarm	14,852	14,423	15,778	17,700	19,619	20,327
Earnings by industry:						
Farm	4,698	4,739	4,711	5,532	5,903	6,484
Nonfarm	85,275	87,104	87,138	90,898	96,807	101,658
Private	70,505	71,372	70,639	72,999	78,146	81,758
Agricultural services, forestry, fisheries, and other[7]	616	645	795	1,147	1,234	1,282
Mining	409	483	144	157	295	310
Construction	5,441	5,704	6,842	7,049	8,752	8,221
Manufacturing	14,007	15,417	14,110	14,314	14,903	14,483
Nondurable goods	9,576	10,159	9,768	9,201	8,423	7,629
Durable goods	4,431	5,258	4,342	5,113	6,480	6,854
Transportation and public utilities	16,399	14,659	11,697	10,116	9,547	10,181
Wholesale trade	2,816	2,855	2,690	2,660	2,732	4,480
Retail trade	10,723	11,050	11,522	11,733	13,520	14,021
Finance, insurance, and real estate	2,275	2,117	2,319	3,492	2,604	2,631
Services	17,819	18,442	20,520	22,331	24,559	26,149
Government and government enterprises	14,770	15,732	16,499	17,899	18,661	19,900
Federal, civilian	1,704	1,708	1,700	1,744	1,857	1,866
Military	218	246	264	284	299	310
State and local	12,848	13,778	14,535	15,871	16,505	17,724

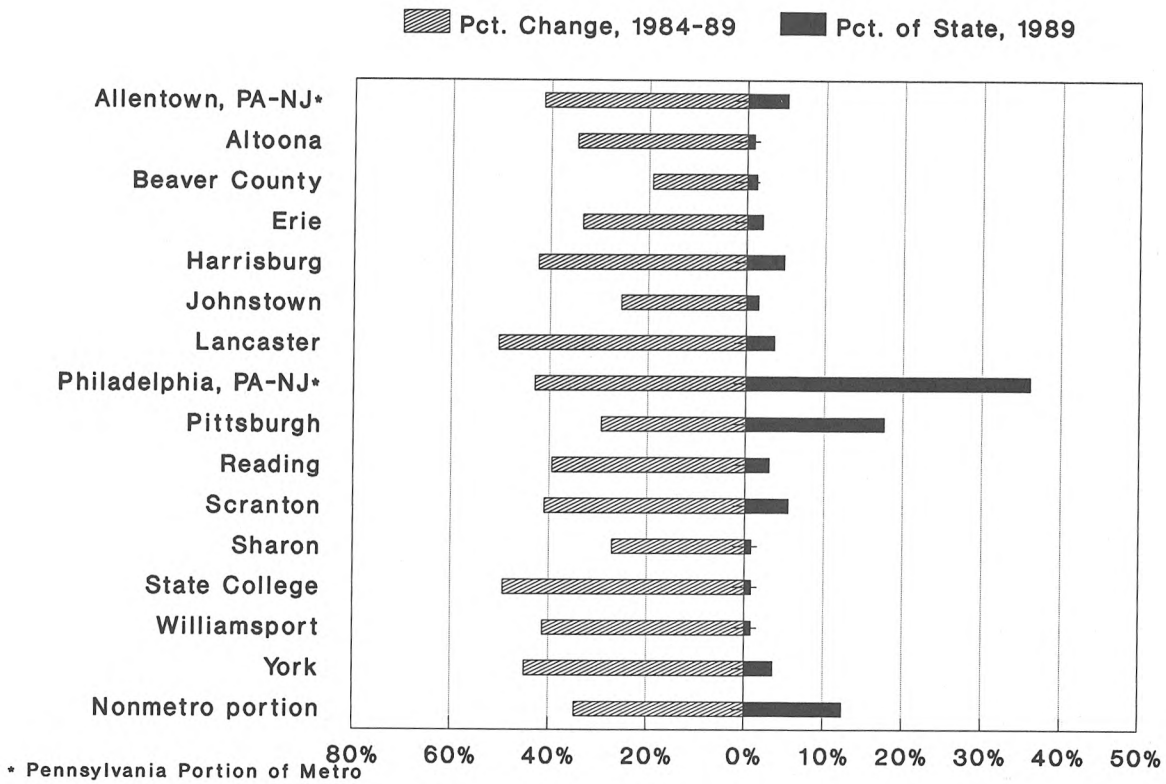
See footnotes at end of tables.

PENNSYLVANIA - Consolidated Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, Metropolitan Statistical Areas, Counties, and Selected Places



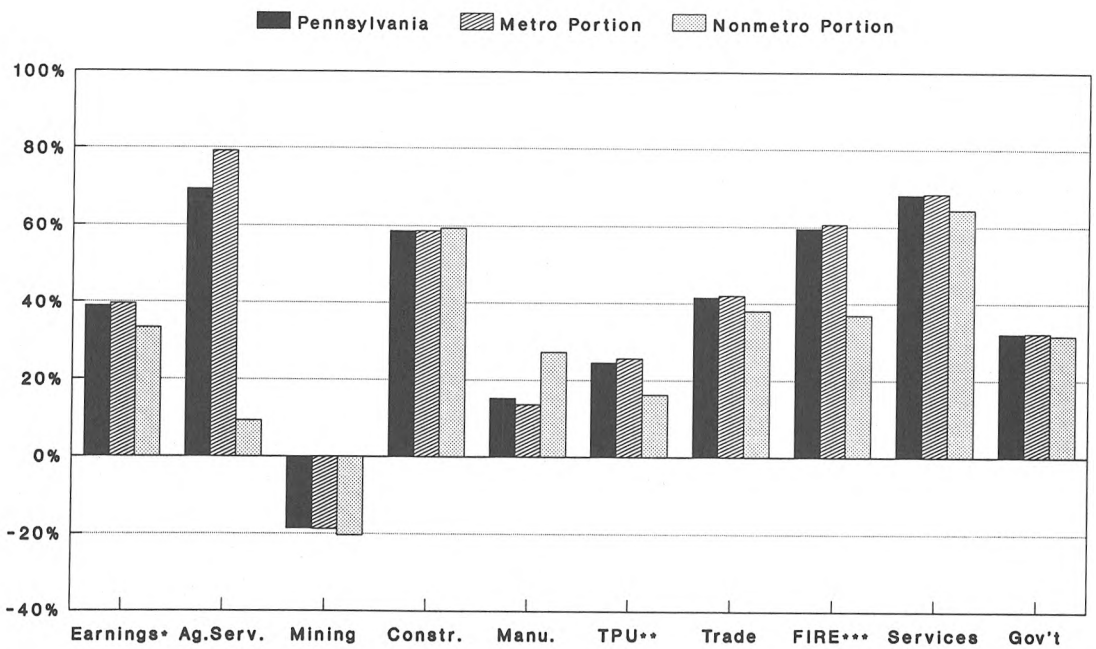
LOCAL AREA PERSONAL INCOME

Total Personal Income



* Pennsylvania Portion of Metro

Earnings Percent Change by Nonfarm Industry 1984-89



* Total Nonfarm Earnings.
** Transportation and Public Utilities.
*** Finance, Insurance, and Real Estate.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89

[Thousands of dollars]

	Commonwealth of Pennsylvania						Pennsylvania (Metropolitan portion)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**151,386,259**	**160,819,999**	**169,696,711**	**180,559,186**	**194,678,177**	**209,393,190**	**132,079,023**	**140,498,901**	**148,380,923**	**158,079,080**	**170,518,693**	**183,393,998**
Nonfarm personal income	150,404,144	159,926,733	168,756,818	179,639,958	193,804,052	208,325,273	131,400,170	139,880,362	147,733,430	157,444,473	169,959,369	182,707,761
Farm income[1]	982,115	893,266	939,893	919,228	874,125	1,067,917	678,853	618,539	647,493	634,607	559,324	686,237
Population (thousands)[2]	11,891.3	11,863.7	11,896.1	11,942.7	12,002.1	12,043.3	10,054.9	10,034.6	10,069.3	10,120.7	10,171.9	10,213.6
Per capita personal income (dollars)	**12,731**	**13,556**	**14,265**	**15,119**	**16,220**	**17,387**	**13,136**	**14,001**	**14,736**	**15,619**	**16,764**	**17,956**
Derivation of total personal income:												
Total earnings by place of work	105,584,566	111,457,968	117,828,075	127,597,107	137,890,640	146,295,704	94,047,555	99,552,402	105,344,215	114,182,797	123,454,981	130,927,282
Less: Personal contributions for social insurance[3]	6,697,884	7,380,685	7,938,262	8,552,759	9,628,793	10,582,881	5,976,161	6,599,965	7,104,248	7,660,362	8,623,506	9,466,514
Plus: Adjustment for residence	−8,491	81,708	24,173	−10,535	10,215	119,843	−1,314,782	−1,368,878	−1,498,291	−1,639,356	−1,778,341	−1,764,054
Equals: Net earnings by place of residence	98,878,191	104,158,991	109,913,986	119,033,813	128,272,062	135,832,666	86,756,612	91,583,559	96,741,676	104,883,079	113,053,134	119,696,714
Plus: Dividends, interest, and rent[5]	25,395,178	27,648,494	28,927,237	29,725,032	32,767,535	37,793,968	22,337,700	24,323,083	25,463,062	26,207,467	28,886,369	33,316,339
Plus: Transfer payments	27,112,890	29,012,514	30,855,488	31,800,341	33,638,580	35,766,556	22,984,711	24,592,259	26,176,185	26,988,534	28,579,190	30,380,945
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	85,254,396	90,126,144	95,032,207	102,666,790	110,834,355	117,280,272	76,554,213	81,130,137	85,667,613	92,605,951	100,050,719	105,853,639
Other labor income	9,320,512	9,420,867	9,914,814	10,515,649	11,306,293	12,076,674	8,293,969	8,401,471	8,847,520	9,376,173	10,083,004	10,756,480
Proprietors' income[6]	11,009,658	11,910,957	12,881,054	14,414,668	15,749,992	16,938,758	9,199,373	10,020,794	10,829,082	12,200,673	13,321,258	14,317,163
Farm	758,071	668,019	715,334	680,582	632,525	820,217	522,617	461,896	491,613	469,179	392,105	515,166
Nonfarm	10,251,587	11,242,938	12,165,720	13,734,086	15,117,467	16,118,541	8,676,756	9,558,898	10,337,469	11,731,494	12,929,153	13,801,997
Earnings by industry:												
Farm	982,115	893,266	939,893	919,228	874,125	1,067,917	678,853	618,539	647,493	634,607	559,324	686,237
Nonfarm	104,602,451	110,564,702	116,888,182	126,677,879	137,016,515	145,227,787	93,368,702	98,933,863	104,696,722	113,548,190	122,895,657	130,241,045
Private	90,651,247	95,823,865	101,667,983	110,272,909	119,664,059	126,790,504	81,089,123	85,974,579	91,308,629	99,101,757	107,607,763	114,004,565
Agricultural services, forestry, fisheries, and other[7]	363,720	372,174	398,729	527,945	574,662	615,629	309,286	323,455	359,032	463,446*	502,871*	554,123
Mining	1,701,348	1,742,612	1,444,450	1,324,317	1,368,825	1,384,498	945,690	1,025,963	790,488	693,650*	744,882*	768,072
Construction	6,022,786	6,495,419	7,436,039	8,273,934	9,197,480	9,554,792	5,454,288	5,887,713	6,751,414	7,508,387	8,338,830	8,650,588
Manufacturing	29,071,207	29,467,089	29,460,879	30,553,582	32,633,356	33,499,730	25,583,155	25,936,052	25,823,358	26,665,995	28,421,398	29,064,470
Nondurable goods	10,507,250	10,872,904	11,183,864	11,676,230	12,493,408	12,920,826	9,337,466	9,699,243	9,966,093	10,403,137	11,139,160	11,552,951
Durable goods	18,563,957	18,594,185	18,277,015	18,877,352	20,139,948	20,578,904	16,245,689	16,236,809	15,857,265	16,262,858	17,282,238	17,511,519
Transportation and public utilities	7,707,649	7,878,421	8,229,915	8,612,646	9,126,367	9,597,437	6,800,095	6,986,872	7,275,420	7,619,313	8,105,495	8,542,575
Wholesale trade	6,332,942	6,722,813	7,138,613	7,757,273	8,598,267	9,218,735	5,915,151	6,285,492	6,685,929	7,269,779	8,025,360*	8,623,600
Retail trade	9,977,940	10,503,784	11,295,998	11,894,495	13,071,521	13,854,342	8,803,193	9,277,206	10,008,584	10,547,675	11,569,251	12,263,639
Finance, insurance, and real estate	5,665,148	6,172,813	7,026,283	8,797,048	8,881,940	9,031,091	5,367,211	5,871,564	6,694,639	8,348,381	8,475,973	8,619,603
Services	23,808,507	26,468,740	29,237,077	32,531,669	36,211,641	40,034,250	21,911,054	24,380,262	26,919,765	29,972,161	33,373,563	36,917,895
Government and government enterprises	13,951,204	14,740,837	15,220,199	16,404,970	17,352,456	18,437,283	12,279,579	12,959,284	13,388,093	14,446,433	15,287,894	16,236,480
Federal, civilian	3,541,121	3,779,998	3,717,626	3,985,298	4,234,604	4,435,342	3,229,161	3,432,495	3,387,528	3,624,821	3,863,611	4,053,756
Military	568,316	612,851	635,081	730,343	720,481	687,499	517,379	556,947	575,916	670,760	658,472	622,252
State and local	9,841,767	10,347,988	10,867,492	11,689,329	12,397,371	13,314,442	8,533,039	8,969,842	9,424,649	10,150,852	10,765,811	11,560,472

	Pennsylvania (Nonmetropolitan portion)						Adams, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**19,307,236**	**20,321,098**	**21,315,788**	**22,480,106**	**24,159,484**	**25,999,192**	**826,006**	**893,752**	**969,269**	**1,947,432**	**1,146,776**	**1,235,004**
Nonfarm personal income	19,003,974	20,046,371	21,023,388	22,195,485	23,844,683	25,617,512	808,067	878,859	950,971	1,033,021	1,126,965	1,216,114
Farm income[1]	303,262	274,727	292,400	284,621	314,801	381,680	17,939	14,893	18,298	14,411	19,811	18,890
Population (thousands)[2]	1,836.4	1,829.1	1,826.9	1,822.0	1,830.2	1,829.7	69.8	70.3	71.7	73.0	74.3	75.6
Per capita personal income (dollars)	**10,514**	**11,110**	**11,668**	**12,338**	**13,201**	**14,209**	**11,841**	**12,718**	**13,527**	**14,349**	**15,433**	**16,326**
Derivation of total personal income:												
Total earnings by place of work	11,537,011	11,905,566	12,483,860	13,414,310	14,435,659	15,368,422	410,534	439,170	485,192	533,710	590,545	631,139
Less: Personal contributions for social insurance[3]	721,723	780,720	834,014	892,397	1,005,287	1,116,367	25,056	28,291	31,464	34,815	39,840	44,595
Plus: Adjustment for residence	1,306,291	1,450,586	1,522,464	1,628,821	1,788,556	1,883,897	193,583	211,001	223,990	246,592	269,323	283,104
Equals: Net earnings by place of residence	12,121,579	12,575,432	13,172,310	14,150,734	15,218,928	16,135,952	579,061	621,880	677,718	745,487	820,028	869,648
Plus: Dividends, interest, and rent[5]	3,057,478	3,325,411	3,464,175	3,517,565	3,881,166	4,477,629	127,583	139,704	151,181	154,906	170,850	197,009
Plus: Transfer payments	4,128,179	4,420,255	4,679,303	4,811,807	5,059,390	5,385,611	119,362	132,168	140,370	147,039	155,898	168,347
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	8,700,183	8,996,007	9,364,594	10,060,839	10,783,636	11,426,633	305,457	329,629	355,506	391,910	429,687	462,393
Other labor income	1,026,543	1,019,396	1,067,294	1,139,476	1,223,289	1,320,194	31,912	33,630	36,780	40,111	44,565	48,729
Proprietors' income[6]	1,810,285	1,890,163	2,051,972	2,213,995	2,428,734	2,621,595	73,165	75,911	92,906	101,689	116,293	120,017
Farm	235,454	206,123	223,721	211,403	240,420	305,051	8,988	5,879	9,316	4,889	10,181	9,029
Nonfarm	1,574,831	1,684,040	1,828,251	2,002,592	2,188,314	2,316,544	64,177	70,032	83,590	96,800	106,112	110,988
Earnings by industry:												
Farm	303,262	274,727	292,400	284,621	314,801	381,680	17,939	14,893	18,298	14,411	19,811	18,890
Nonfarm	11,233,749	11,630,839	12,191,460	13,129,689	14,120,858	14,986,742	392,595	424,277	466,894	519,299	570,734	612,249
Private	9,562,124	9,849,286	10,359,354	11,171,152	12,056,296	12,785,939	337,835	365,664	404,594	452,359	497,996	532,040
Agricultural services, forestry, fisheries, and other[7]	54,434	48,719	39,697	57,253*	56,669*	59,511*	5,199	4,924	4,994	7,569	(D)	8,329
Mining	750,321*	715,352*	649,612*	608,303*	592,032*	597,227*	887	1,161	508	519	757	805
Construction	565,832*	605,040*	682,277*	763,239*	856,121*	901,638*	30,680	36,695	44,826	54,603	61,197	61,468
Manufacturing	3,488,052	3,531,037	3,637,521	3,887,587	4,211,958	4,435,260	131,780	133,895	139,880	152,390	172,554	182,173
Nondurable goods	1,166,973*	1,167,135*	1,211,737*	1,265,707*	1,346,002*	1,359,671*	70,643	72,810	74,800	81,205	95,901	99,143
Durable goods	2,284,027*	2,316,369*	2,376,777*	2,565,178*	2,797,995*	3,001,770*	61,137	61,085	65,080	71,185	76,653	83,030
Transportation and public utilities	907,554	891,549	954,495	993,333	1,020,872	1,054,862	24,590	26,693	31,336	33,656	35,345	37,884
Wholesale trade	408,731*	437,321	452,684	487,494	517,119*	595,135	21,617	24,648	29,169	31,523	(D)	30,164
Retail trade	1,174,747	1,226,578	1,287,414	1,346,820	1,502,270	1,590,703	43,045	47,172	51,912	55,758	64,584	69,306
Finance, insurance, and real estate	297,937	301,249	328,888*	444,870*	402,500*	407,880*	10,760	10,900	12,320	18,205	16,421	17,298
Services	1,897,453	2,088,478	2,317,312	2,559,508	2,838,078	3,116,355	69,277	79,576	89,649	98,136	112,448	124,613
Government and government enterprises	1,671,625	1,781,553	1,832,106	1,958,537	2,064,562	2,200,803	54,760	58,613	62,300	66,940	72,738	80,209
Federal, civilian	311,960	347,503	330,098	360,477	370,993	381,586	12,212	13,233	13,085	13,556	14,165	14,098
Military	50,937	55,904	59,165	59,583	62,009	65,247	2,290	2,705	2,756	2,837	3,098	3,110
State and local	1,308,728	1,378,146	1,442,843	1,538,477	1,631,560	1,753,970	40,258	42,675	46,459	50,547	55,475	63,001

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Allegheny, Pennsylvania						Armstrong, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**19,807,845**	**20,701,816**	**21,454,203**	**22,415,458**	**24,115,344**	**25,852,669**	**859,927**	**929,120**	**969,493**	**1,011,571**	**1,068,100**	**1,146,417**
Nonfarm personal income	19,798,278	20,690,213	21,443,018	22,404,438	24,101,588	25,838,696	830,266	897,883	939,901	981,429	1,040,237	1,116,732
Farm income[1]	9,567	11,603	11,185	11,020	13,756	13,973	29,661	31,237	29,592	30,142	27,863	29,685
Population (thousands)[2]	1,409.2	1,385.6	1,371.5	1,361.2	1,354.3	1,343.1	78.7	78.4	78.6	77.9	77.9	77.7
Per capita personal income (dollars)	**14,057**	**14,941**	**15,643**	**16,467**	**17,807**	**19,249**	**10,930**	**11,858**	**12,342**	**12,980**	**13,707**	**14,750**
Derivation of total personal income:												
Total earnings by place of work	15,389,854	16,041,957	16,594,783	17,621,700	18,984,987	20,051,966	418,284	429,828	441,461	461,322	482,221	517,579
Less: Personal contributions for social insurance[3]	984,770	1,071,739	1,127,291	1,194,162	1,338,235	1,464,801	25,478	27,426	28,832	30,185	33,623	38,062
Plus: Adjustment for residence	−1,722,133	−1,827,822	−1,894,403	−2,015,514	−2,221,003	−2,337,213	147,564	181,235	192,618	212,940	228,671	238,290
Equals: Net earnings by place of residence	12,682,951	13,142,396	13,573,089	14,412,024	15,425,749	16,249,952	540,370	583,637	605,247	644,077	677,269	717,807
Plus: Dividends, interest, and rent[5]	3,643,551	3,879,772	4,003,134	4,013,972	4,421,677	5,095,128	136,033	150,515	156,276	153,033	168,818	194,693
Plus: Transfer payments	3,481,343	3,679,648	3,877,980	3,989,462	4,267,918	4,507,589	183,524	194,968	207,970	214,461	222,013	233,917
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	12,609,680	13,159,125	13,581,639	14,380,832	15,464,144	16,296,652	301,698	307,582	314,404	326,636	339,989	364,810
Other labor income	1,389,308	1,369,614	1,382,953	1,428,850	1,521,963	1,607,258	38,429	38,068	38,662	39,581	40,931	44,025
Proprietors' income[6]	1,390,866	1,513,218	1,630,191	1,812,018	1,998,880	2,148,056	78,157	84,178	88,395	95,105	101,301	108,744
Farm	7,343	9,403	9,021	8,756	11,496	11,696	13,973	14,863	12,962	12,297	9,538	10,513
Nonfarm	1,383,523	1,503,815	1,621,170	1,803,262	1,987,384	2,136,360	64,184	69,315	75,433	82,808	91,763	98,231
Earnings by industry:												
Farm	9,567	11,603	11,185	11,020	13,756	13,973	29,661	31,237	29,592	30,142	27,863	29,685
Nonfarm	15,380,287	16,030,354	16,583,598	17,610,680	18,971,231	20,037,993	388,623	398,591	411,869	431,180	454,358	487,894
Private	13,683,324	14,261,065	14,772,730	15,713,506	16,958,172	17,906,220	340,277	348,232	360,475	375,154	395,452	419,819
Agricultural services, forestry, fisheries, and other[7]	32,828	28,218	30,306	38,520	41,710	44,872	801	794	807	1,005	1,015	1,108
Mining	199,405	232,600	197,837	173,427	185,230	174,050	68,561	67,790	67,254	66,501	63,974	66,696
Construction	1,033,849	1,074,536	1,158,237	1,189,946	1,201,967	1,212,530	16,547	18,853	20,315	19,341	18,763	22,087
Manufacturing	3,472,603	3,347,585	3,086,100	3,104,006	3,363,298	3,304,073	67,884	69,664	66,082	64,523	72,715	74,698
Nondurable goods	878,713	877,005	817,634	861,838	987,673	949,312	13,690	12,749	11,846	9,997	13,245	13,059
Durable goods	2,593,890	2,470,580	2,268,466	2,242,168	2,375,625	2,354,761	54,194	56,915	54,236	54,526	59,470	61,639
Transportation and public utilities	1,064,959	1,062,384	1,076,366	1,100,859	1,201,461	1,304,505	53,447	51,255	53,170	54,955	56,273	56,917
Wholesale trade	1,076,128	1,115,118	1,154,425	1,200,682	1,325,950	1,380,614	14,408	13,534	13,193	13,814	13,358	15,430
Retail trade	1,461,030	1,515,995	1,582,649	1,608,776	1,743,931	1,867,389	40,315	41,128	42,445	44,617	49,016	52,181
Finance, insurance, and real estate	1,017,972	1,109,304	1,234,706	1,480,716	1,424,167	1,478,731	9,054	8,833	9,809	14,048	11,775	11,563
Services	4,324,550	4,775,325	5,252,104	5,816,574	6,470,458	7,139,456	69,260	76,381	87,400	96,350	108,563	119,139
Government and government enterprises	1,696,963	1,769,289	1,810,868	1,897,174	2,013,059	2,131,773	48,346	50,359	51,394	56,026	58,906	68,075
Federal, civilian	429,014	446,273	443,407	467,868	506,465	538,602	5,767	6,096	6,362	6,709	7,291	7,410
Military	52,891	59,109	63,141	64,024	65,010	66,591	1,894	2,085	2,226	2,208	2,286	2,339
State and local	1,215,058	1,263,907	1,304,320	1,365,282	1,441,584	1,526,580	40,685	42,178	42,806	47,109	49,329	58,326

	Beaver, Pennsylvania						Bedford, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**2,215,364**	**2,261,547**	**2,323,774**	**2,384,916**	**2,493,902**	**2,640,724**	**437,978**	**459,245**	**485,127**	**516,667**	**543,527**	**583,100**
Nonfarm personal income	2,209,271	2,255,763	2,318,237	2,378,933	2,487,306	2,633,207	418,252	441,126	466,588	495,903	521,027	558,894
Farm income[1]	6,093	5,784	5,537	5,983	6,596	7,517	19,726	18,119	18,539	20,764	22,500	24,206
Population (thousands)[2]	198.2	195.0	191.9	190.4	189.8	188.0	47.8	47.5	47.7	47.6	48.0	48.1
Per capita personal income (dollars)	**11,180**	**11,599**	**12,108**	**12,527**	**13,138**	**14,046**	**9,162**	**9,670**	**10,174**	**10,853**	**11,325**	**12,116**
Derivation of total personal income:												
Total earnings by place of work	1,370,506	1,309,325	1,285,083	1,292,292	1,274,618	1,363,881	223,841	231,012	247,156	274,860	288,474	307,140
Less: Personal contributions for social insurance[3]	88,280	89,229	89,869	90,621	94,493	105,662	13,177	14,415	15,853	17,540	19,374	21,778
Plus: Adjustment for residence	164,111	224,749	268,579	313,829	384,366	367,415	62,402	64,837	65,515	71,311	75,225	78,345
Equals: Net earnings by place of residence	1,446,337	1,444,845	1,463,793	1,515,500	1,564,491	1,625,634	273,066	281,434	296,818	328,631	344,325	363,707
Plus: Dividends, interest, and rent[5]	330,667	349,151	360,791	354,229	390,363	448,197	69,421	74,477	79,212	76,025	83,933	96,969
Plus: Transfer payments	438,360	467,551	499,190	515,187	539,048	566,893	95,491	103,334	109,097	112,011	115,269	122,424
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,101,657	1,054,931	1,034,340	1,035,631	1,008,381	1,076,600	145,951	152,823	165,426	185,499	192,959	205,546
Other labor income	152,525	135,021	127,357	123,060	117,756	127,829	14,498	14,821	16,461	18,515	19,147	20,775
Proprietors' income[6]	116,324	119,373	123,386	133,601	148,481	159,452	63,392	63,368	65,269	70,846	76,368	80,819
Farm	5,375	5,076	4,838	5,245	5,854	6,764	16,793	15,177	15,603	17,635	19,327	20,947
Nonfarm	110,949	114,297	118,548	128,356	142,627	152,688	46,599	48,191	49,666	53,211	57,041	59,872
Earnings by industry:												
Farm	6,093	5,784	5,537	5,983	6,596	7,517	19,726	18,119	18,539	20,764	22,500	24,206
Nonfarm	1,364,413	1,303,541	1,279,546	1,286,309	1,268,022	1,356,364	204,115	212,893	228,617	254,096	265,974	282,934
Private	1,232,401	1,164,768	1,135,050	1,136,322	1,108,810	1,190,358	170,606	178,055	192,202	215,274	224,842	238,886
Agricultural services, forestry, fisheries, and other[7]	2,424	2,426	2,446	3,161	3,160	3,446	1,500	1,129	700	(D)	(D)	(D)
Mining	2,554	3,671	1,933	1,797	2,193	2,258	670	5,000	4,581	(D)	(D)	(D)
Construction	122,186	131,146	169,816	162,475	97,670	118,222	17,464	11,244	12,541	12,710	14,587	14,660
Manufacturing	551,477	459,168	356,272	315,260	316,777	334,831	46,680	50,755	55,329	66,540	62,843	67,141
Nondurable goods	60,490	61,320	54,478	57,046	61,110	64,654	17,522	16,442	21,184	24,639	19,493	21,978
Durable goods	490,987	397,848	301,794	258,214	255,667	270,177	29,158	34,313	34,145	41,901	43,350	45,163
Transportation and public utilities	166,057	167,040	185,035	194,463	193,915	208,596	22,188	20,788	24,161	25,066	25,331	26,602
Wholesale trade	24,792	28,001	29,830	32,401	36,749	37,507	8,899	10,625	10,729	11,577	13,019	14,931
Retail trade	121,350	116,191	117,135	119,791	128,517	133,217	32,948	34,693	36,878	36,925	41,443	43,258
Finance, insurance, and real estate	30,640	29,659	30,358	38,519	35,018	35,399	5,713	5,938	6,467	8,843	7,861	7,609
Services	210,921	227,466	242,225	268,455	294,811	316,882	34,544	37,883	40,816	45,791	50,703	53,949
Government and government enterprises	132,012	138,773	144,496	149,987	159,212	166,006	33,509	34,838	36,415	38,822	41,132	44,048
Federal, civilian	11,491	12,253	12,012	12,491	13,397	13,525	2,877	2,989	3,033	3,197	3,420	3,487
Military	4,862	5,138	5,508	5,445	5,638	5,761	1,139	1,256	1,342	1,362	1,423	1,470
State and local	115,659	121,382	126,976	132,051	140,177	146,720	29,493	30,593	32,040	34,263	36,289	39,091

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Berks, Pennsylvania						Blair, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**4,547,365**	**4,804,423**	**5,074,778**	**5,438,643**	**5,846,839**	**6,339,298**	**1,344,809**	**1,447,614**	**1,529,022**	**1,593,009**	**1,687,801**	**1,810,296**
Nonfarm personal income	4,477,794	4,742,376	5,013,574	5,378,702	5,793,690	6,273,358	1,337,181	1,442,049	1,522,597	1,586,572	1,678,604	1,798,710
Farm income[1]	69,571	62,047	61,204	59,941	53,149	65,940	7,628	5,565	6,425	6,437	9,197	11,586
Population (thousands)[2]	318.1	318.5	321.6	325.2	329.1	332.5	133.5	132.9	132.4	132.7	132.5	132.3
Per capita personal income (dollars)	**14,295**	**15,083**	**15,780**	**16,722**	**17,766**	**19,068**	**10,070**	**10,889**	**11,546**	**12,002**	**12,736**	**13,685**
Derivation of total personal income:												
Total earnings by place of work	3,188,141	3,301,833	3,476,299	3,776,728	4,085,685	4,418,055	924,754	999,915	1,065,753	1,121,858	1,182,934	1,254,181
Less: Personal contributions for social insurance[3]	200,362	218,007	232,994	252,526	285,434	319,206	60,605	68,872	75,168	78,819	86,904	95,428
Plus: Adjustment for residence	196,114	224,284	240,527	271,856	289,302	281,810	−45,913	−54,337	−60,402	−58,977	−60,793	−63,711
Equals: Net earnings by place of residence	3,183,893	3,308,110	3,483,832	3,796,058	4,089,553	4,380,659	818,236	876,706	930,183	984,062	1,035,237	1,095,042
Plus: Dividends, interest, and rent[5]	714,661	784,765	825,484	852,926	940,406	1,084,860	193,845	211,329	225,509	228,635	252,196	290,487
Plus: Transfer payments	648,811	711,548	765,462	789,659	816,880	873,779	332,728	359,579	373,330	380,312	400,368	424,767
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,571,050	2,680,750	2,816,336	3,051,515	3,311,767	3,578,876	744,849	808,370	858,816	901,862	943,355	997,193
Other labor income	308,229	307,747	324,939	347,087	374,660	405,156	74,450	79,294	84,905	87,795	91,295	97,139
Proprietors' income[6]	308,862	313,336	335,024	378,126	399,258	434,023	105,455	112,251	122,032	132,201	148,284	159,849
Farm	50,801	43,177	42,369	39,871	32,798	45,034	5,385	3,307	4,166	4,028	6,750	9,070
Nonfarm	258,061	270,159	292,655	338,255	366,460	388,989	100,070	108,944	117,866	128,173	141,534	150,779
Earnings by industry:												
Farm	69,571	62,047	61,204	59,941	53,149	65,940	7,628	5,565	6,425	6,437	9,197	11,586
Nonfarm	3,118,570	3,239,786	3,415,095	3,716,787	4,032,536	4,352,115	917,126	994,350	1,059,328	1,115,421	1,173,737	1,242,595
Private	2,829,437	2,934,008	3,091,241	3,368,430	3,656,172	3,943,386	791,197	862,723	921,534	969,252	1,020,161	1,077,324
Agricultural services, forestry, fisheries, and other[7]	12,578	12,969	12,309	19,242	21,157	22,690	2,750	2,434	2,140	3,835	3,848	4,034
Mining	11,243	14,989	9,211	9,425	12,248	13,991	4,179	4,288	2,184	1,911	1,848	1,615
Construction	160,508	178,054	199,644	220,994	261,762	283,632	48,343	65,945	71,102	75,243	76,544	77,489
Manufacturing	1,322,464	1,311,886	1,314,576	1,379,680	1,446,567	1,516,452	219,713	229,709	241,631	253,883	260,488	258,362
Nondurable goods	396,986	395,434	412,411	440,980	458,603	479,968	111,549	115,924	126,939	138,890	140,610	140,526
Durable goods	925,478	916,452	902,165	938,700	987,964	1,036,484	108,164	113,785	114,692	114,993	119,878	117,836
Transportation and public utilities	187,289	198,150	216,346	230,810	249,632	261,684	148,087	165,404	172,728	159,560	159,393	162,515
Wholesale trade	145,876	154,209	171,422	197,377	220,679	255,829	53,399	56,569	61,082	59,641	68,361	78,720
Retail trade	275,197	296,204	326,679	352,048	388,436	419,372	105,149	112,841	119,845	130,067	142,764	158,670
Finance, insurance, and real estate	145,102	146,251	158,347	211,006	222,569	243,997	28,114	27,517	30,366	39,266	40,068	42,080
Services	569,180	621,296	682,707	747,848	833,122	925,739	181,463	198,016	220,456	245,846	266,847	293,839
Government and government enterprises	289,133	305,778	323,854	348,357	376,364	408,729	125,929	131,627	137,794	146,169	153,576	165,271
Federal, civilian	31,429	32,639	34,754	37,205	41,605	44,430	22,365	23,897	25,020	27,016	29,623	32,155
Military	8,019	8,952	9,640	9,866	10,357	10,732	3,291	3,705	3,970	3,958	4,081	4,151
State and local	249,685	264,187	279,460	301,286	324,402	353,567	100,273	104,025	108,804	115,195	119,872	128,965

	Bradford, Pennsylvania						Bucks, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**627,865**	**671,047**	**710,520**	**755,084**	**815,803**	**892,035**	**7,376,322**	**8,132,813**	**8,807,673**	**9,703,194**	**10,536,414**	**11,367,575**
Nonfarm personal income	604,426	648,312	688,848	735,655	794,090	863,844	7,353,379	8,108,858	8,787,098	9,681,199	10,517,974	11,346,569
Farm income[1]	23,439	22,735	21,672	19,429	21,713	28,191	22,943	23,955	20,575	21,995	18,440	21,006
Population (thousands)[2]	63.8	63.9	63.9	64.0	64.5	64.7	507.3	513.5	521.1	532.8	543.6	553.6
Per capita personal income (dollars)	**9,837**	**10,504**	**11,119**	**11,800**	**12,643**	**13,789**	**14,540**	**15,839**	**16,901**	**18,213**	**19,384**	**20,534**
Derivation of total personal income:												
Total earnings by place of work	402,296	423,568	452,803	488,764	531,489	582,462	4,065,116	4,462,229	4,824,199	5,379,407	5,879,654	6,329,590
Less: Personal contributions for social insurance[3]	24,461	27,146	29,623	32,159	36,512	41,162	255,837	293,257	321,934	357,909	405,650	451,288
Plus: Adjustment for residence	41,084	49,197	49,944	51,248	52,981	55,220	1,704,477	1,891,129	2,065,371	2,307,607	2,499,068	2,618,271
Equals: Net earnings by place of residence	418,919	445,619	473,124	507,853	547,958	596,520	5,513,756	6,060,101	6,567,636	7,329,105	7,973,072	8,496,573
Plus: Dividends, interest, and rent[5]	87,805	96,720	101,897	108,736	120,080	138,832	1,050,502	1,185,326	1,270,053	1,363,439	1,503,288	1,730,824
Plus: Transfer payments	121,141	128,708	135,499	138,495	147,765	156,683	812,064	887,386	969,984	1,010,650	1,060,054	1,140,178
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	296,526	314,220	335,196	362,096	393,719	425,630	3,267,084	3,581,068	3,859,505	4,280,237	4,674,248	5,031,637
Other labor income	33,595	34,469	36,726	38,512	41,634	48,679	339,283	357,827	380,378	417,939	455,005	496,821
Proprietors' income[6]	72,175	74,879	80,881	88,156	96,136	108,153	458,749	523,334	584,316	681,231	750,401	801,132
Farm	19,719	19,049	18,008	15,515	17,751	24,139	15,860	16,842	13,509	14,527	10,909	13,321
Nonfarm	52,456	55,830	62,873	72,641	78,385	84,014	442,889	506,492	570,807	666,704	739,492	787,811
Earnings by industry:												
Farm	23,439	22,735	21,672	19,429	21,713	28,191	22,943	23,955	20,575	21,995	18,440	21,006
Nonfarm	378,857	400,833	431,131	469,335	509,776	554,271	4,042,173	4,438,274	4,803,624	5,357,412	5,861,214	6,308,584
Private	335,492	355,424	383,408	417,878	453,738	494,240	3,552,282	3,923,816	4,254,873	4,797,611	5,256,330	5,659,531
Agricultural services, forestry, fisheries, and other[7]	4,995	2,936	2,179	4,655	4,280	4,402	23,776	27,711	41,516	48,836	59,824	63,993
Mining	872	1,219	399	390	649	766	22,737	28,692	19,688	23,170	27,757	44,769
Construction	12,689	13,143	15,764	15,629	17,907	18,218	295,536	356,665	438,830	517,350	570,411	596,305
Manufacturing	153,903	163,077	168,202	178,768	191,858	210,632	1,239,258	1,310,071	1,267,142	1,344,156	1,466,460	1,551,917
Nondurable goods	76,314	79,477	84,928	91,192	100,610	68,793	439,758	480,115	489,359	486,839	516,761	542,857
Durable goods	77,589	83,600	83,274	87,576	91,248	141,839	799,500	829,956	777,783	857,317	949,699	1,009,060
Transportation and public utilities	25,486	26,293	30,444	32,486	32,923	33,658	177,253	190,398	201,544	208,264	220,243	226,944
Wholesale trade	8,690	8,673	9,933	11,269	12,533	13,017	300,661	325,275	346,722	413,048	459,458	494,889
Retail trade	35,118	38,317	41,150	43,770	49,896	54,765	514,455	564,966	623,725	667,279	721,619	774,999
Finance, insurance, and real estate	7,185	6,983	7,855	11,124	10,397	10,769	141,203	150,903	183,943	264,718	254,512	268,564
Services	86,554	94,783	107,482	119,787	133,295	148,013	837,403	969,135	1,131,763	1,310,790	1,476,046	1,637,151
Government and government enterprises	43,365	45,409	47,723	51,457	56,038	60,031	489,891	514,458	548,751	559,801	604,884	649,053
Federal, civilian	4,411	4,568	4,691	4,929	5,528	5,701	131,082	135,688	145,470	125,008	132,252	131,903
Military	1,533	1,686	1,804	1,839	1,922	1,975	17,650	19,321	20,265	20,788	21,621	22,638
State and local	37,421	39,155	41,228	44,689	48,588	52,355	341,159	359,449	383,016	414,005	451,011	494,512

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Butler, Pennsylvania						Cambria, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,733,305**	**1,834,404**	**1,938,331**	**2,071,463**	**2,232,626**	**2,410,158**	**1,809,778**	**1,845,191**	**1,897,854**	**1,960,624**	**2,094,049**	**2,246,376**
Nonfarm personal income	1,709,199	1,808,798	1,914,230	2,047,899	2,212,566	2,387,420	1,800,910	1,837,497	1,890,049	1,951,330	2,087,200	2,237,627
Farm income[1]	24,106	25,606	24,101	23,564	20,060	22,738	8,868	7,694	7,805	9,294	6,849	8,749
Population (thousands)[2]	150.6	150.3	151.6	152.0	153.4	154.3	177.7	175.0	173.0	171.5	170.1	168.4
Per capita personal income (dollars)	**11,509**	**12,202**	**12,784**	**13,630**	**14,556**	**15,619**	**10,187**	**10,547**	**10,973**	**11,434**	**12,309**	**13,337**
Derivation of total personal income:												
Total earnings by place of work	1,011,917	1,061,665	1,130,004	1,248,488	1,342,714	1,457,642	1,141,250	1,153,238	1,176,244	1,230,414	1,315,073	1,395,500
Less: Personal contributions for social insurance[3]	62,450	68,648	74,440	81,750	92,001	103,519	73,992	78,201	81,505	85,051	95,734	106,427
Plus: Adjustment for residence	229,849	245,088	250,826	259,690	286,869	289,236	−48,839	−53,336	−55,381	−50,666	−60,551	−66,608
Equals: Net earnings by place of residence	1,179,316	1,238,105	1,306,390	1,426,428	1,537,582	1,643,359	1,018,419	1,021,701	1,039,358	1,094,697	1,158,788	1,222,465
Plus: Dividends, interest, and rent[5]	264,972	288,516	301,154	302,462	333,779	384,429	301,165	315,603	325,735	318,453	350,944	404,506
Plus: Transfer payments	289,017	307,783	330,787	342,573	361,265	382,370	490,194	507,887	532,761	547,474	584,317	619,405
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	774,227	816,020	863,115	951,716	1,026,244	1,111,865	898,487	907,869	925,202	972,075	1,035,979	1,096,236
Other labor income	96,907	98,419	105,205	116,214	124,453	139,857	112,912	108,896	108,775	112,215	119,692	127,354
Proprietors' income[6]	140,783	147,226	161,684	180,558	192,017	205,920	129,851	136,473	142,267	146,124	159,402	171,910
Farm	18,011	19,386	17,867	16,936	13,324	15,794	7,361	6,168	6,280	7,670	5,201	7,050
Nonfarm	122,772	127,840	143,817	163,622	178,693	190,126	122,490	130,305	135,987	138,454	154,201	164,860
Earnings by industry:												
Farm	24,106	25,606	24,101	23,564	20,060	22,738	8,868	7,694	7,805	9,294	6,849	8,749
Nonfarm	987,811	1,036,059	1,105,903	1,224,924	1,322,654	1,434,904	1,132,382	1,145,544	1,168,439	1,221,120	1,308,224	1,386,751
Private	845,021	885,413	947,288	1,053,908	1,139,938	1,240,261	983,968	986,953	1,002,284	1,043,898	1,120,310	1,187,637
Agricultural services, forestry, fisheries, and other[7]	2,454	2,609	2,551	4,203	4,151	4,559	1,862	1,885	2,091	2,824	3,165	3,619
Mining	25,415	25,921	21,510	22,281	23,310	23,881	178,131	167,324	134,720	116,508	109,920	100,814
Construction	58,477	65,310	77,693	86,256	97,250	107,784	41,340	44,401	56,503	52,748	59,388	74,712
Manufacturing	339,981	356,087	374,714	416,349	434,353	477,188	191,375	174,770	176,759	190,494	222,665	237,710
Nondurable goods	67,026	69,614	71,138	76,957	80,793	89,672	49,749	50,287	50,405	55,607	57,743	59,604
Durable goods	272,955	286,473	303,576	339,392	353,560	387,516	141,626	124,483	126,354	134,887	164,922	178,106
Transportation and public utilities	78,114	75,559	81,322	87,305	92,552	90,585	100,589	106,541	116,180	121,117	126,607	134,464
Wholesale trade	69,534	72,250	78,456	86,983	98,464	111,709	49,189	51,887	52,041	55,315	58,070	62,614
Retail trade	95,298	98,195	102,338	109,951	124,246	134,253	115,818	117,800	118,353	122,843	132,246	139,056
Finance, insurance, and real estate	28,057	27,281	29,715	39,127	36,289	38,587	57,275	62,157	70,218	81,484	83,634	84,919
Services	147,691	162,201	178,989	201,453	229,323	251,715	248,389	260,188	275,419	300,565	324,615	349,729
Government and government enterprises	142,790	150,646	158,615	171,016	182,716	194,643	148,414	158,591	166,155	177,222	187,914	199,114
Federal, civilian	35,338	37,092	36,686	40,703	44,737	50,946	21,716	25,134	25,091	26,635	28,728	30,684
Military	3,642	4,016	4,277	4,402	4,577	4,663	4,306	4,961	5,282	5,244	5,395	5,531
State and local	103,810	109,538	117,652	125,911	133,402	139,034	122,392	128,496	135,782	145,343	153,791	162,899

	Cameron, Pennsylvania						Carbon, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**62,475**	**64,578**	**69,120**	**73,718**	**80,558**	**85,981**	**596,262**	**634,909**	**664,321**	**709,325**	**759,580**	**812,232**
Nonfarm personal income	61,916	64,011	68,552	73,155	79,954	85,323	593,258	631,806	661,195	706,283	757,055	809,232
Farm income[1]	559	567	568	563	604	658	3,004	3,103	3,126	3,042	2,525	3,000
Population (thousands)[2]	6.6	6.5	6.3	6.3	6.4	6.3	53.9	53.9	54.6	55.2	56.1	56.9
Per capita personal income (dollars)	**9,432**	**9,883**	**10,888**	**11,694**	**12,595**	**13,547**	**11,058**	**11,776**	**12,165**	**12,846**	**13,530**	**14,284**
Derivation of total personal income:												
Total earnings by place of work	41,078	41,431	43,864	49,079	54,770	56,844	241,953	243,011	255,692	283,879	295,955	317,817
Less: Personal contributions for social insurance[3]	2,607	2,748	2,985	3,320	3,884	4,204	16,315	17,165	18,419	20,351	22,651	25,711
Plus: Adjustment for residence	−1,594	−1,616	−1,898	−2,669	−3,516	−3,258	132,225	147,777	150,899	165,702	185,368	188,425
Equals: Net earnings by place of residence	36,877	37,067	38,981	43,090	47,370	49,382	357,863	373,623	388,172	429,230	458,672	480,531
Plus: Dividends, interest, and rent[5]	10,693	11,992	12,999	13,198	14,576	16,799	97,754	112,366	117,634	118,613	130,800	151,034
Plus: Transfer payments	14,905	15,519	17,140	17,430	18,612	19,800	140,645	148,920	158,515	161,482	170,108	180,667
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	31,868	32,125	34,410	38,746	43,476	44,818	185,626	186,587	195,764	216,643	225,671	242,624
Other labor income	4,441	4,415	4,854	5,493	6,145	6,407	20,942	19,813	20,974	23,074	22,723	24,711
Proprietors' income[6]	4,769	4,891	4,600	4,840	5,149	5,619	35,385	36,611	38,954	44,162	47,561	50,482
Farm	138	120	112	73	100	127	2,650	2,771	2,818	2,745	2,249	2,748
Nonfarm	4,631	4,771	4,488	4,767	5,049	5,492	32,735	33,840	36,136	41,417	45,312	47,734
Earnings by industry:												
Farm	559	567	568	563	604	658	3,004	3,103	3,126	3,042	2,525	3,000
Nonfarm	40,519	40,864	43,296	48,516	54,166	56,186	238,949	239,908	252,566	280,837	293,430	314,817
Private	34,626	34,558	36,740	41,831	46,869	48,349	202,794	201,994	212,457	238,375	248,335	266,248
Agricultural services, forestry, fisheries, and other[7]	98	(L)	(L)	(L)	(L)	(L)	365	404	551	942	1,203	1,300
Mining	(D)	(D)	212	188	203	197	1,917	2,493	1,914	1,766	1,892	1,759
Construction	(D)	(D)	(D)	(D)	(D)	(D)	13,010	15,108	17,729	22,191	27,217	28,516
Manufacturing	21,729	21,884	23,630	27,391	31,635	32,612	86,541	77,333	78,215	85,318	76,354	82,450
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	50,278	51,586	51,424	55,721	57,884	61,144
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	36,263	25,747	26,791	29,597	18,470	21,306
Transportation and public utilities	1,880	1,715	1,986	2,030	2,126	2,042	14,903	14,747	14,619	16,043	17,327	18,505
Wholesale trade	481	277	212	202	208	399	4,135	6,292	5,656	4,381	5,082	5,746
Retail trade	3,054	3,279	3,531	3,703	4,185	4,496	31,655	30,931	33,920	37,951	44,428	47,474
Finance, insurance, and real estate	754	721	(D)	(D)	(D)	(D)	8,108	7,013	7,183	12,132	11,371	11,228
Services	4,723	4,516	4,529	5,046	5,348	5,368	42,160	47,673	52,670	57,651	63,461	69,270
Government and government enterprises	5,893	6,306	6,556	6,685	7,297	7,837	36,155	37,914	40,109	42,462	45,095	48,569
Federal, civilian	398	426	421	460	458	478	3,187	3,318	3,336	3,632	3,906	4,077
Military	157	174	185	178	187	191	1,301	1,421	1,516	1,562	1,648	1,713
State and local	5,338	5,706	5,950	6,047	6,652	7,168	31,667	33,175	35,257	37,268	39,541	42,779

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Centre, Pennsylvania						Chester, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,193,228**	**1,265,067**	**1,356,900**	**1,485,645**	**1,623,483**	**1,780,951**	**5,338,506**	**5,835,022**	**6,337,036**	**7,092,692**	**7,771,758**	**8,488,550**
Nonfarm personal income	1,180,086	1,256,188	1,347,725	1,475,249	1,611,307	1,766,943	5,245,709	5,735,065	6,245,755	7,005,779	7,697,434	8,404,721
Farm income[1]	13,142	8,879	9,175	10,396	12,176	14,008	92,797	99,957	91,281	86,913	74,324	83,829
Population (thousands)[2]	113.3	114.2	113.6	114.7	115.7	116.1	334.5	335.0	347.9	357.4	366.5	377.4
Per capita personal income (dollars)	**10,527**	**11,074**	**11,941**	**12,957**	**14,037**	**15,345**	**15,961**	**17,416**	**18,215**	**19,846**	**21,203**	**22,491**
Derivation of total personal income:												
Total earnings by place of work	925,253	970,690	1,041,874	1,167,250	1,282,514	1,414,582	3,012,587	3,334,329	3,695,182	4,185,593	4,723,526	5,218,509
Less: Personal contributions for social insurance[3]	53,812	57,409	65,387	69,229	78,784	89,633	184,506	213,342	241,479	273,425	322,062	366,821
Plus: Adjustment for residence	−46,972	−51,241	−52,529	−64,235	−72,475	−91,154	1,053,510	1,112,726	1,161,715	1,305,512	1,334,636	1,340,792
Equals: Net earnings by place of residence	824,469	862,040	923,958	1,033,786	1,131,255	1,233,795	3,881,591	4,233,713	4,615,418	5,217,680	5,736,100	6,192,480
Plus: Dividends, interest, and rent[5]	173,372	189,243	203,884	214,144	236,255	272,076	901,938	995,509	1,067,286	1,192,306	1,315,321	1,518,475
Plus: Transfer payments	195,387	213,784	229,058	237,715	255,973	275,080	554,977	605,800	654,332	682,706	720,337	777,595
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	731,518	769,339	829,846	922,422	1,009,410	1,117,014	2,395,423	2,642,573	2,948,125	3,332,904	3,807,146	4,220,938
Other labor income	82,717	84,790	89,420	98,857	111,550	125,225	262,263	279,099	310,680	343,631	385,523	432,372
Proprietors' income[6]	111,018	116,561	122,608	145,971	161,554	172,343	354,901	412,657	436,377	509,058	530,857	565,199
Farm	10,965	6,705	7,004	8,073	9,816	11,582	56,281	63,186	54,522	47,680	34,499	42,875
Nonfarm	100,053	109,856	115,604	137,898	151,738	160,761	298,620	349,471	381,855	461,378	496,358	522,324
Earnings by industry:												
Farm	13,142	8,879	9,175	10,396	12,176	14,008	92,797	99,957	91,281	86,913	74,324	83,829
Nonfarm	912,111	961,811	1,032,699	1,156,854	1,270,338	1,400,574	2,919,790	3,234,372	3,603,901	4,098,680	4,649,202	5,134,680
Private	572,980	605,493	649,162	735,071	809,117	901,255	2,604,930	2,901,314	3,257,268	3,726,290	4,244,700	4,693,182
Agricultural services, forestry, fisheries, and other[7]	3,618	3,669	3,823	5,701	6,208	6,699	19,417	22,372	22,692	30,962	35,332	40,230
Mining	16,134	12,391	9,561	7,345	7,803	18,088	18,128	24,939	11,799	10,777	14,651	15,746
Construction	44,867	50,341	59,021	74,500	84,839	103,786	189,008	205,537	257,774	310,532	390,119	431,714
Manufacturing	162,282	164,050	164,863	172,353	189,893	204,074	918,244	979,512	1,059,072	1,112,576	1,182,005	1,251,203
Nondurable goods	40,191	43,136	44,689	41,052	41,358	42,340	368,434	399,167	411,175	438,734	471,771	504,756
Durable goods	122,091	120,914	120,174	131,301	148,535	161,734	549,810	580,345	647,897	673,842	710,234	746,447
Transportation and public utilities	43,483	43,672	42,760	49,254	55,048	62,467	158,091	175,633	193,562	206,273	239,786	302,576
Wholesale trade	20,298	18,283	16,617	20,651	24,030	27,775	247,024	272,787	310,335	359,209	412,463	424,385
Retail trade	87,215	87,191	94,223	104,784	118,188	129,973	241,188	265,790	300,229	342,658	408,627	462,200
Finance, insurance, and real estate	27,664	30,358	35,734	51,444	47,973	50,739	143,257	176,736	235,933	343,405	395,506	393,574
Services	167,419	195,538	222,560	249,039	275,135	297,654	670,573	778,008	865,872	1,009,898	1,166,211	1,371,554
Government and government enterprises	339,131	356,318	383,537	421,783	461,221	499,319	314,860	333,058	346,633	372,390	404,502	441,498
Federal, civilian	10,721	11,039	10,998	11,557	12,535	13,243	66,268	69,286	69,061	72,699	78,645	82,260
Military	4,981	5,737	8,457	7,586	7,549	7,856	8,047	8,879	9,485	10,143	10,794	11,456
State and local	323,429	339,542	364,082	402,640	441,137	478,220	240,545	254,893	268,087	289,548	315,063	347,782

	Clarion, Pennsylvania						Clearfield, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**441,567**	**457,529**	**469,974**	**485,865**	**517,435**	**559,262**	**864,134**	**890,808**	**923,131**	**963,006**	**1,014,348**	**1,078,930**
Nonfarm personal income	435,979	452,921	465,437	481,132	511,257	551,420	859,768	886,690	919,428	949,031	1,008,847	1,072,605
Farm income[1]	5,588	4,608	4,537	4,733	6,178	7,842	4,366	4,118	3,703	3,975	5,501	6,325
Population (thousands)[2]	42.8	42.7	42.2	41.8	41.8	41.5	83.1	82.7	82.3	81.8	81.7	81.3
Per capita personal income (dollars)	**10,320**	**10,714**	**11,136**	**11,623**	**12,379**	**13,485**	**10,396**	**10,774**	**11,215**	**11,655**	**12,420**	**13,275**
Derivation of total personal income:												
Total earnings by place of work	281,525	286,503	291,476	300,774	322,479	346,944	573,925	585,004	603,036	621,137	659,386	684,448
Less: Personal contributions for social insurance[3]	16,956	18,019	18,961	19,189	21,442	24,041	36,166	38,693	40,640	41,804	46,418	50,533
Plus: Adjustment for residence	13,455	15,585	16,278	20,027	20,664	21,060	12,180	6,563	6,655	12,403	16,345	20,816
Equals: Net earnings by place of residence	278,024	284,069	288,793	301,612	321,701	343,963	549,939	552,874	569,051	591,736	629,313	654,731
Plus: Dividends, interest, and rent[5]	73,076	77,176	78,655	77,792	85,820	98,989	129,701	138,729	143,173	146,081	161,189	185,869
Plus: Transfer payments	90,467	96,284	102,526	106,461	109,914	116,310	184,494	199,205	210,907	215,189	223,846	238,330
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	201,256	204,929	207,663	213,023	226,268	243,164	432,487	438,765	448,047	459,390	484,061	499,700
Other labor income	24,383	23,749	23,771	23,979	25,617	27,939	51,916	49,754	50,386	51,090	53,165	54,575
Proprietors' income[6]	55,886	57,825	60,042	63,772	70,594	75,841	89,522	96,485	104,603	110,657	122,160	130,173
Farm	4,915	3,938	3,874	4,035	5,475	7,128	3,683	3,453	3,058	3,312	4,850	5,684
Nonfarm	50,971	53,887	56,168	59,737	65,119	68,713	85,839	93,032	101,545	107,345	117,310	124,489
Earnings by industry:												
Farm	5,588	4,608	4,537	4,733	6,178	7,842	4,366	4,118	3,703	3,975	5,501	6,325
Nonfarm	275,937	281,895	286,939	296,041	316,301	339,102	569,559	580,886	599,333	617,162	653,885	678,123
Private	224,394	226,091	228,456	232,463	247,807	264,414	502,265	510,150	525,737	540,164	572,264	591,129
Agricultural services, forestry, fisheries, and other[7]	764	574	424	864	894	913	3,495	3,217	2,545	4,494	4,229	4,421
Mining	39,707	33,602	28,482	24,853	24,665	25,415	98,455	82,057	71,890	64,160	60,020	56,144
Construction	17,459	16,749	15,625	18,167	19,031	19,070	28,278	28,808	29,264	32,556	35,625	38,160
Manufacturing	49,217	51,540	58,726	57,471	62,078	67,706	102,784	109,964	117,350	119,251	126,198	120,263
Nondurable goods	5,013	5,210	5,954	5,681	6,692	7,676	40,965	42,104	47,082	44,056	43,087	35,254
Durable goods	44,204	46,330	52,772	51,790	55,386	60,030	61,819	67,860	70,268	75,195	83,111	85,009
Transportation and public utilities	33,413	31,560	30,505	31,584	32,433	34,044	67,468	68,483	74,398	74,195	76,343	79,482
Wholesale trade	12,183	14,593	14,733	15,549	17,774	17,427	26,840	28,412	27,702	29,037	32,695	35,366
Retail trade	30,929	32,339	31,904	31,867	36,072	37,806	67,411	70,430	72,668	75,711	85,778	93,216
Finance, insurance, and real estate	5,051	5,303	5,876	8,565	7,530	7,833	16,128	17,031	18,852	21,838	19,402	18,695
Services	35,671	39,831	42,181	43,543	47,330	54,200	91,406	101,748	111,068	118,922	131,974	145,382
Government and government enterprises	51,543	55,804	58,483	63,578	68,494	74,688	67,294	70,736	73,596	76,998	81,621	86,994
Federal, civilian	2,796	2,995	3,012	3,027	3,269	3,397	7,467	8,065	7,923	8,277	8,839	8,980
Military	1,334	1,484	1,565	1,531	1,601	1,589	2,016	2,215	2,361	2,340	2,441	2,491
State and local	47,413	51,325	53,906	59,020	63,624	69,702	57,811	60,456	63,312	66,381	70,341	75,523

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Clinton, Pennsylvania						Columbia, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**362,083**	**371,053**	**395,722**	**416,198**	**448,405**	**473,785**	**629,111**	**667,035**	**707,592**	**749,697**	**803,734**	**866,346**
Nonfarm personal income	358,788	367,598	392,105	413,235	445,187	469,524	618,778	659,009	698,616	739,533	792,605	851,310
Farm income[1]	3,295	3,455	3,617	2,963	3,218	4,261	10,333	8,026	8,976	10,164	11,129	15,036
Population (thousands)[2]	38.2	38.0	38.0	37.8	38.0	38.0	61.5	61.1	60.8	60.9	61.0	60.9
Per capita personal income (dollars)	**9,487**	**9,760**	**10,420**	**11,011**	**11,790**	**12,465**	**10,236**	**10,924**	**11,634**	**12,319**	**13,185**	**14,230**
Derivation of total personal income:												
Total earnings by place of work	216,833	215,255	232,999	241,830	265,073	269,893	409,110	443,045	451,823	480,171	525,519	551,580
Less: Personal contributions for social insurance[3]	13,940	14,361	15,887	16,289	18,777	20,002	25,928	29,401	30,617	32,175	36,892	40,269
Plus: Adjustment for residence	16,139	19,854	19,590	21,033	21,522	24,552	10,346	−1,003	17,315	24,573	19,740	28,432
Equals: Net earnings by place of residence	219,032	220,748	236,702	246,574	267,818	274,443	393,528	412,641	438,521	472,569	508,367	539,743
Plus: Dividends, interest, and rent[5]	56,066	59,851	63,509	67,052	74,038	85,296	98,890	109,133	116,006	119,960	132,390	152,667
Plus: Transfer payments	86,985	90,454	95,511	102,572	106,549	114,046	136,693	145,261	153,065	157,168	162,977	173,936
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	171,826	167,749	180,580	185,591	204,697	206,457	318,181	348,094	352,983	374,130	408,159	424,351
Other labor income	20,211	18,529	20,131	20,516	23,055	23,717	36,128	38,450	39,107	40,929	45,461	47,452
Proprietors' income[6]	24,796	28,977	32,288	35,723	37,321	39,719	54,801	56,501	59,733	65,112	71,899	79,777
Farm	2,311	2,455	2,612	1,889	2,122	3,127	7,976	5,649	6,599	7,634	8,562	12,396
Nonfarm	22,485	26,522	29,676	33,834	35,199	36,592	46,825	50,852	53,134	57,478	63,337	67,381
Earnings by industry:												
Farm	3,295	3,455	3,617	2,963	3,218	4,261	10,333	8,026	8,976	10,164	11,129	15,036
Nonfarm	213,538	211,800	229,382	238,867	261,855	265,632	398,777	435,019	442,847	470,007	514,390	536,544
Private	177,488	173,570	189,045	194,953	215,421	216,598	340,570	372,368	377,213	397,633	438,746	455,461
Agricultural services, forestry, fisheries, and other[7]	434	322	184	470	567	598	907	931	862	1,416	1,321	1,406
Mining	782	1,028	438	465	681	715	1,614	1,964	1,230	1,519	2,004	776
Construction	7,906	8,227	11,001	12,965	14,025	14,038	30,011	40,833	30,512	33,711	40,135	35,138
Manufacturing	96,606	88,327	95,544	94,119	107,418	106,684	150,436	160,094	168,506	176,540	195,814	198,879
Nondurable goods	49,205	52,830	55,784	48,384	56,285	56,385	107,850	112,412	116,066	120,882	131,811	136,227
Durable goods	47,401	35,497	39,760	45,735	51,133	50,299	42,586	47,682	52,440	55,658	64,003	62,652
Transportation and public utilities	11,392	12,269	12,818	13,218	14,090	14,796	26,477	27,711	28,656	26,398	28,582	30,378
Wholesale trade	3,999	4,247	4,365	4,583	5,570	5,982	14,471	14,087	13,388	13,423	14,173	14,187
Retail trade	22,984	23,610	24,754	25,246	28,207	29,391	38,214	39,984	43,507	45,868	52,039	60,146
Finance, insurance, and real estate	4,384	4,736	5,355	8,097	6,106	4,233	10,509	10,486	11,488	16,460	14,484	14,759
Services	29,001	30,804	34,586	35,790	38,757	40,161	67,931	76,278	79,064	82,298	90,194	99,792
Government and government enterprises	36,050	38,230	40,337	43,914	46,434	49,034	58,207	62,651	65,634	72,374	75,644	81,083
Federal, civilian	2,622	2,701	2,851	3,217	3,537	3,679	4,268	4,650	4,691	4,802	5,275	5,368
Military	908	989	1,058	1,070	1,116	1,144	1,491	1,630	1,733	1,752	1,817	1,857
State and local	32,520	34,540	36,428	39,627	41,781	44,211	52,448	56,371	59,210	65,820	68,552	73,858

	Crawford, Pennsylvania						Cumberland, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**895,324**	**937,736**	**965,988**	**1,020,731**	**1,095,877**	**1,187,902**	**2,405,810**	**2,597,094**	**2,774,661**	**2,990,941**	**3,256,696**	**3,532,165**
Nonfarm personal income	882,174	926,847	952,717	1,009,288	1,084,624	1,168,819	2,387,248	2,583,593	2,757,356	2,975,789	3,244,694	3,515,846
Farm income[1]	13,150	10,889	13,271	11,443	11,253	19,083	18,562	13,501	17,305	15,152	12,002	16,319
Population (thousands)[2]	89.4	88.0	87.0	86.2	86.0	85.2	187.0	187.9	189.8	192.4	195.3	197.6
Per capita personal income (dollars)	**10,020**	**10,657**	**11,097**	**11,835**	**12,747**	**13,935**	**12,866**	**13,823**	**14,621**	**15,544**	**16,680**	**17,873**
Derivation of total personal income:												
Total earnings by place of work	571,371	591,639	608,670	665,905	718,015	776,853	1,965,657	2,140,846	2,337,152	2,552,196	2,827,786	3,016,654
Less: Personal contributions for social insurance[3]	36,079	39,377	41,057	44,937	50,788	56,811	122,534	138,730	153,919	168,013	192,619	211,185
Plus: Adjustment for residence	33,955	29,637	28,419	25,917	26,442	25,873	−226,269	−274,726	−340,098	−370,800	−437,509	−456,298
Equals: Net earnings by place of residence	569,247	581,899	596,032	646,885	693,669	745,915	1,616,854	1,727,390	1,843,135	2,013,383	2,197,658	2,349,171
Plus: Dividends, interest, and rent[5]	139,244	153,333	155,574	154,647	170,686	196,875	415,858	458,301	491,897	521,134	574,722	662,394
Plus: Transfer payments	186,833	202,504	214,382	219,199	231,522	245,112	373,098	411,403	439,629	456,424	484,316	520,600
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	433,554	451,870	455,479	498,907	536,847	575,358	1,652,152	1,806,555	1,968,335	2,146,253	2,381,118	2,531,735
Other labor income	51,028	51,144	50,981	56,083	60,592	66,278	156,480	166,105	182,585	199,351	225,960	246,540
Proprietors' income[6]	86,789	88,625	102,210	110,915	120,576	135,217	157,025	168,186	186,232	206,592	220,708	238,379
Farm	11,337	9,078	11,458	9,487	9,258	17,019	14,231	9,130	12,930	10,473	7,242	11,408
Nonfarm	75,452	79,547	90,752	101,428	111,318	118,198	142,794	159,056	173,302	196,119	213,466	226,971
Earnings by industry:												
Farm	13,150	10,889	13,271	11,443	11,253	19,083	18,562	13,501	17,305	15,152	12,002	16,319
Nonfarm	558,221	580,750	595,399	654,462	706,762	757,770	1,947,095	2,127,345	2,319,847	2,537,044	2,815,784	3,000,335
Private	496,786	515,513	527,932	581,943	630,086	675,295	1,521,985	1,673,397	1,858,625	2,046,262	2,301,682	2,467,994
Agricultural services, forestry, fisheries, and other[7]	4,328	5,877	4,439	6,408	6,112	7,242	3,549	5,027	5,209	7,606	8,323	8,751
Mining	12,385	13,921	8,441	8,169	9,549	9,388	4,655	6,598	3,182	3,249	4,410	4,730
Construction	30,762	31,681	33,339	35,588	41,192	43,753	95,890	110,080	129,746	146,357	176,538	176,812
Manufacturing	217,953	219,148	209,945	234,182	255,041	283,985	357,794	377,925	394,295	420,539	443,241	453,082
Nondurable goods	46,030	37,460	31,801	36,491	39,145	43,737	198,497	208,608	222,124	244,228	257,523	265,663
Durable goods	171,923	181,688	178,144	197,691	215,896	240,248	159,297	169,317	172,171	176,311	185,718	187,419
Transportation and public utilities	32,435	32,347	35,873	38,929	37,919	37,086	211,904	213,188	239,820	252,720	310,788	322,408
Wholesale trade	15,860	16,356	17,677	17,404	19,361	18,988	179,064	207,316	239,252	258,974	280,815	289,087
Retail trade	61,094	64,213	65,321	66,985	71,698	74,992	197,613	213,034	235,672	251,010	274,933	302,061
Finance, insurance, and real estate	15,681	15,046	19,891	29,024	31,543	30,637	128,156	141,142	162,392	208,667	225,013	265,357
Services	106,288	116,924	133,006	145,254	157,671	169,224	343,360	399,087	449,057	497,140	577,621	645,706
Government and government enterprises	61,435	65,237	67,467	72,519	76,676	82,475	425,110	453,948	461,222	490,782	514,102	532,341
Federal, civilian	5,665	5,961	5,914	6,273	6,668	6,786	233,708	246,557	240,946	256,253	265,801	268,147
Military	2,138	2,358	2,517	2,456	2,552	2,591	43,571	48,953	50,972	52,430	54,080	56,333
State and local	53,632	56,918	59,036	63,790	67,456	73,098	147,831	158,438	169,304	182,099	194,221	207,861

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Dauphin, Pennsylvania						Delaware, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**3,007,487**	**3,173,629**	**3,359,666**	**3,564,493**	**3,848,541**	**4,151,545**	**8,603,623**	**9,336,034**	**9,897,227**	**10,556,899**	**11,366,360**	**12,245,927**
Nonfarm personal income	2,993,761	3,162,640	3,347,180	3,554,598	3,841,294	4,140,963	8,597,772	9,328,498	9,889,084	10,549,899	11,359,885	12,239,940
Farm income[1]	13,726	10,989	12,486	9,895	7,247	10,582	5,851	7,536	8,143	7,000	6,475	5,987
Population (thousands)[2]	235.6	236.7	238.3	238.9	240.8	242.0	552.5	555.7	553.9	555.4	556.9	556.9
Per capita personal income (dollars)	**12,763**	**13,409**	**14,099**	**14,923**	**15,985**	**17,158**	**15,572**	**16,801**	**17,870**	**19,009**	**20,411**	**21,991**
Derivation of total personal income:												
Total earnings by place of work	2,983,316	3,116,041	3,320,196	3,571,194	3,835,452	4,106,548	4,331,665	4,728,532	5,160,862	5,634,725	6,065,880	6,527,824
Less: Personal contributions for social insurance[3]	183,788	197,270	218,536	227,192	253,615	278,150	277,204	315,973	349,519	380,583	427,703	478,720
Plus: Adjustment for residence	−782,522	−819,123	−886,084	−954,493	−1,003,209	−1,087,009	1,695,190	1,790,870	1,782,039	1,886,061	2,018,263	2,052,075
Equals: Net earnings by place of residence	2,017,006	2,099,648	2,215,576	2,389,509	2,578,628	2,741,389	5,749,651	6,203,429	6,593,382	7,140,203	7,656,440	8,101,179
Plus: Dividends, interest, and rent[5]	454,730	491,733	523,143	535,925	590,697	680,719	1,669,566	1,869,568	1,956,992	2,018,482	2,224,506	2,566,314
Plus: Transfer payments	535,751	582,248	620,947	639,059	679,216	729,437	1,184,406	1,263,037	1,346,853	1,398,214	1,485,414	1,578,434
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,534,889	2,659,085	2,827,030	3,034,133	3,251,278	3,474,149	3,429,389	3,744,213	4,083,986	4,422,990	4,767,210	5,143,198
Other labor income	257,690	257,256	274,103	290,203	312,098	336,711	399,157	420,147	460,091	489,899	518,011	557,724
Proprietors' income[6]	190,737	199,700	219,063	246,858	272,076	295,688	503,119	564,172	616,785	721,836	780,659	826,902
Farm	11,484	8,799	10,347	7,660	5,026	8,359	4,721	6,440	7,090	5,938	5,444	4,990
Nonfarm	179,253	190,901	208,716	239,198	267,050	287,329	498,398	557,732	609,695	715,898	775,215	821,912
Earnings by industry:												
Farm	13,726	10,989	12,486	9,895	7,247	10,582	5,851	7,536	8,143	7,000	6,475	5,987
Nonfarm	2,969,590	3,105,052	3,307,710	3,561,299	3,828,205	4,095,966	4,325,814	4,720,996	5,152,719	5,627,725	6,059,405	6,521,837
Private	2,186,098	2,289,479	2,436,221	2,634,872	2,849,121	3,019,055	3,898,107	4,271,532	4,681,114	5,123,331	5,526,122	5,956,264
Agricultural services, forestry, fisheries, and other[7]	7,480	8,215	9,451	12,848	14,620	15,460	14,921	16,033	17,242	23,309	25,297	25,972
Mining	3,753	6,321	3,923	2,179	3,087	3,335	23,269	37,284	17,094	13,195	17,990	19,116
Construction	155,614	168,191	191,721	222,121	256,421	245,472	299,285	334,469	392,580	440,490	528,181	554,396
Manufacturing	676,526	664,413	665,050	670,599	725,996	772,372	1,197,892	1,288,298	1,355,497	1,409,527	1,450,596	1,489,417
Nondurable goods	247,739	260,311	275,758	278,771	300,439	326,058	598,385	651,962	687,205	723,506	756,597	781,144
Durable goods	428,787	404,102	389,292	391,828	425,557	446,314	599,507	636,336	668,292	686,021	693,999	708,273
Transportation and public utilities	289,128	300,780	322,654	337,955	322,848	332,214	265,257	278,215	292,614	305,575	336,914	378,168
Wholesale trade	158,095	166,071	175,097	188,931	204,000	240,235	243,902	272,337	304,215	342,335	372,444	428,536
Retail trade	217,439	229,638	247,897	265,412	285,937	292,594	492,771	522,782	580,725	608,736	643,302	678,627
Finance, insurance, and real estate	149,083	157,515	168,810	204,122	215,634	229,805	214,301	231,502	270,163	380,270	390,801	405,853
Services	528,980	588,335	651,618	730,705	820,578	887,568	1,146,509	1,290,612	1,450,984	1,599,894	1,760,597	1,976,179
Government and government enterprises	783,492	815,573	871,489	926,427	979,084	1,076,911	427,707	449,464	471,605	504,394	533,283	565,573
Federal, civilian	68,815	72,023	73,301	78,519	85,501	89,640	58,078	61,431	61,459	64,582	69,661	73,718
Military	16,350	18,567	20,006	20,535	21,114	21,797	14,680	16,191	17,383	17,560	18,231	18,534
State and local	698,327	724,983	778,182	827,373	872,469	965,474	354,949	371,842	392,763	422,252	445,391	473,321

	Elk, Pennsylvania						Erie, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**460,407**	**465,096**	**470,255**	**492,576**	**525,995**	**559,505**	**3,174,154**	**3,358,188**	**3,496,555**	**3,656,428**	**3,935,112**	**4,235,045**
Nonfarm personal income	459,669	464,632	469,708	492,257	525,596	558,871	3,166,551	3,345,562	3,482,554	3,643,131	3,923,103	4,217,776
Farm income[1]	738	464	547	319	399	634	7,603	12,626	14,001	13,297	12,009	17,269
Population (thousands)[2]	37.6	37.5	37.4	36.9	36.7	36.4	282.1	278.8	278.6	277.4	277.0	276.2
Per capita personal income (dollars)	**12,242**	**12,406**	**12,565**	**13,353**	**14,324**	**15,353**	**11,253**	**12,043**	**12,552**	**13,179**	**14,205**	**15,332**
Derivation of total personal income:												
Total earnings by place of work	326,658	320,140	319,257	338,539	360,659	377,428	2,354,671	2,480,008	2,557,287	2,691,714	2,907,031	3,097,469
Less: Personal contributions for social insurance[3]	20,822	21,672	21,841	23,229	25,887	28,123	150,360	165,894	173,550	182,103	204,920	226,050
Plus: Adjustment for residence	15,988	15,456	15,963	16,923	19,058	20,243	−44,018	−43,576	−44,296	−46,329	−50,060	−52,520
Equals: Net earnings by place of residence	321,824	313,924	313,379	332,233	353,830	369,548	2,160,293	2,270,538	2,339,441	2,463,282	2,652,051	2,818,899
Plus: Dividends, interest, and rent[5]	66,808	72,595	72,744	74,358	82,002	94,396	463,371	498,662	521,256	537,102	592,360	681,399
Plus: Transfer payments	71,775	78,577	84,132	85,985	90,163	95,561	550,490	588,988	635,858	656,044	690,701	734,747
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	261,250	256,480	253,168	267,614	284,574	295,874	1,914,662	2,019,604	2,073,060	2,172,235	2,341,173	2,489,128
Other labor income	36,039	33,416	33,154	35,001	37,040	39,497	227,196	229,183	234,638	241,507	261,423	279,460
Proprietors' income[6]	29,369	30,244	32,935	35,924	39,045	42,057	212,813	231,221	249,589	277,972	304,435	328,881
Farm	486	221	310	78	163	401	2,626	7,552	8,906	7,854	6,463	11,533
Nonfarm	28,883	30,023	32,625	35,846	38,882	41,656	210,187	223,669	240,683	270,118	297,972	317,348
Earnings by industry:												
Farm	738	464	547	319	399	634	7,603	12,626	14,001	13,297	12,009	17,269
Nonfarm	325,920	319,676	318,710	338,220	360,260	376,794	2,347,068	2,467,382	2,543,286	2,678,417	2,895,022	3,080,200
Private	304,465	297,455	295,602	314,088	335,431	349,603	2,113,986	2,218,229	2,271,436	2,391,652	2,588,743	2,750,000
Agricultural services, forestry, fisheries, and other[7]	1,773	1,255	281	655	496	305	6,060	6,669	6,567	8,320	8,920	9,741
Mining	3,351	3,253	3,280	2,722	3,222	3,505	11,961	13,286	9,926	8,969	9,851	9,509
Construction	7,683	8,389	9,688	10,514	11,757	12,153	110,322	115,209	122,454	130,486	143,004	147,409
Manufacturing	206,114	194,534	185,875	197,160	212,485	219,482	995,086	1,023,755	1,014,981	1,027,814	1,111,744	1,104,510
Nondurable goods	31,045	31,461	31,334	30,210	42,011	43,461	246,109	273,852	297,020	324,887	349,294	341,233
Durable goods	175,069	163,073	154,541	166,950	170,474	176,021	748,977	749,903	717,961	702,927	762,450	763,277
Transportation and public utilities	17,062	17,313	17,529	17,059	15,892	16,125	131,429	133,044	133,050	132,255	138,651	153,541
Wholesale trade	5,239	5,291	6,024	6,833	7,521	8,145	85,006	91,006	94,268	105,596	121,249	185,298
Retail trade	19,082	19,637	20,722	20,446	21,618	23,208	217,097	227,134	237,231	245,501	265,397	281,944
Finance, insurance, and real estate	5,127	5,230	5,413	7,545	5,778	4,993	98,478	106,984	113,375	137,322	143,031	148,467
Services	39,034	42,553	46,790	51,154	56,662	61,687	458,547	501,142	539,584	595,389	646,896	709,581
Government and government enterprises	21,455	22,221	23,108	24,132	24,829	27,191	233,082	249,153	271,850	286,765	306,279	330,200
Federal, civilian	2,698	2,722	2,678	2,828	3,236	3,227	35,112	37,112	37,416	40,011	43,827	51,026
Military	895	982	1,052	1,044	1,077	1,096	7,810	8,563	9,181	9,177	9,558	9,736
State and local	17,862	18,517	19,378	20,260	20,516	22,868	190,160	203,478	225,253	237,577	252,894	269,438

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Fayette, Pennsylvania						Forest, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,572,855**	**1,607,791**	**1,666,524**	**1,715,930**	**1,826,007**	**1,947,880**	**46,502**	**48,973**	**50,502**	**51,370**	**56,198**	**59,478**
Nonfarm personal income	1,564,560	1,600,920	1,659,940	1,708,719	1,818,747	1,939,217	45,791	48,411	49,930	50,843	55,681	58,929
Farm income[1]	8,295	6,871	6,584	7,211	7,260	8,663	711	562	572	527	517	549
Population (thousands)[2]	158.0	156.7	154.0	152.4	152.2	150.7	5.0	4.9	4.7	4.7	4.7	4.7
Per capita personal income (dollars)	**9,954**	**10,259**	**10,822**	**11,259**	**11,996**	**12,930**	**9,392**	**10,023**	**10,650**	**10,897**	**11,849**	**12,671**
Derivation of total personal income:												
Total earnings by place of work	678,177	678,949	708,430	745,693	795,608	855,228	22,626	24,023	25,119	27,533	32,150	32,275
Less: Personal contributions for social insurance[3]	44,652	47,062	50,194	52,973	59,816	68,236	1,455	1,602	1,722	1,872	2,288	2,443
Plus: Adjustment for residence	285,070	281,378	280,833	286,736	314,552	321,795	5,356	5,095	4,541	3,194	2,772	3,780
Equals: Net earnings by place of residence	918,595	913,265	939,069	979,456	1,050,344	1,108,787	26,527	27,516	27,938	28,855	32,634	33,612
Plus: Dividends, interest, and rent[5]	228,081	242,095	249,538	246,504	271,908	313,533	6,807	7,246	7,401	6,868	7,589	8,742
Plus: Transfer payments	426,179	452,431	477,917	489,970	503,755	525,560	13,168	14,211	15,163	15,647	15,975	17,124
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	486,995	485,378	503,654	533,361	560,462	602,405	16,115	17,373	17,777	20,279	23,658	23,589
Other labor income	51,371	48,656	50,919	53,403	55,955	61,407	1,427	1,576	1,635	1,927	2,474	2,420
Proprietors' income[6]	139,811	144,915	153,857	158,929	179,191	191,416	5,084	5,074	5,707	5,327	6,018	6,266
Farm	6,442	5,044	4,767	5,261	5,284	6,638	614	471	488	445	439	477
Nonfarm	133,369	139,871	149,090	153,668	173,907	184,778	4,470	4,603	5,219	4,882	5,579	5,789
Earnings by industry:												
Farm	8,295	6,871	6,584	7,211	7,260	8,663	711	562	572	527	517	549
Nonfarm	669,882	672,078	701,846	738,482	788,348	846,565	21,915	23,461	24,547	27,006	31,633	31,726
Private	565,713	563,707	590,451	623,737	666,229	720,040	15,502	16,833	17,715	19,729	23,734	23,110
Agricultural services, forestry, fisheries, and other[7]	3,032	2,756	3,000	4,486	5,176	2,802	(L)	(L)	(L)	(L)	(L)	(L)
Mining	43,811	31,123	27,931	18,590	21,955	22,924	(D)	(D)	(D)	(D)	(D)	(D)
Construction	38,864	41,920	46,355	45,815	44,802	66,548	(D)	(D)	(D)	(D)	(D)	(D)
Manufacturing	121,441	116,511	122,413	134,008	139,834	141,114	4,097	4,493	4,165	4,015	6,755	6,915
Nondurable goods	28,335	24,191	26,589	28,267	30,592	29,885	(D)	(D)	(D)	(D)	(D)	(D)
Durable goods	93,106	92,320	95,824	105,741	109,242	111,229	(D)	(D)	(D)	(D)	(D)	(D)
Transportation and public utilities	58,247	60,466	59,931	57,794	62,724	64,450	1,369	2,099	2,750	3,493	4,086	2,787
Wholesale trade	39,833	42,057	42,211	47,308	51,306	52,289	233	190	179	195	261	257
Retail trade	96,286	94,700	97,314	98,644	107,138	112,962	2,864	2,894	3,080	2,868	3,222	3,388
Finance, insurance, and real estate	26,547	26,676	30,379	37,058	32,520	34,720	306	279	256	468	432	410
Services	137,652	147,498	160,917	180,034	200,774	222,231	4,738	5,055	5,330	6,726	7,036	7,466
Government and government enterprises	104,169	108,371	111,395	114,745	122,119	126,525	6,413	6,628	6,832	7,277	7,899	8,616
Federal, civilian	11,721	12,228	12,531	12,954	14,247	14,412	1,264	1,278	1,195	1,249	1,421	1,419
Military	3,999	4,388	4,649	4,514	4,672	4,767	117	127	135	133	139	141
State and local	88,449	91,755	94,215	97,277	103,200	107,346	5,032	5,223	5,502	5,895	6,339	7,056

	Franklin, Pennsylvania						Fulton, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,306,652**	**1,403,213**	**1,474,029**	**1,578,276**	**1,704,292**	**1,847,889**	**126,586**	**136,582**	**144,026**	**154,715**	**170,957**	**190,433**
Nonfarm personal income	1,270,820	1,372,227	1,442,029	1,547,850	1,669,730	1,812,312	120,188	131,068	138,078	147,759	163,541	180,143
Farm income[1]	35,832	30,986	32,000	30,426	34,562	35,577	6,398	5,514	5,948	6,956	7,416	10,290
Population (thousands)[2]	117.0	117.6	118.2	118.7	120.3	121.1	13.6	13.8	13.9	14.2	14.4	14.6
Per capita personal income (dollars)	**11,169**	**11,937**	**12,466**	**13,293**	**14,168**	**15,255**	**9,328**	**9,904**	**10,330**	**10,917**	**11,887**	**13,066**
Derivation of total personal income:												
Total earnings by place of work	837,122	891,427	921,844	999,397	1,078,144	1,159,672	58,712	64,062	67,569	76,266	86,655	99,531
Less: Personal contributions for social insurance[3]	50,449	55,848	58,874	63,357	70,570	78,879	3,293	3,843	4,156	4,648	5,563	6,575
Plus: Adjustment for residence	56,596	62,771	71,257	76,292	83,639	85,882	26,763	29,688	31,892	33,183	35,958	37,650
Equals: Net earnings by place of residence	843,269	898,350	934,227	1,012,332	1,091,213	1,166,675	82,182	89,907	95,305	104,801	117,050	130,606
Plus: Dividends, interest, and rent[5]	219,083	241,612	259,500	272,874	301,100	347,087	20,334	20,681	21,486	22,093	24,387	28,217
Plus: Transfer payments	244,300	263,251	280,302	293,070	311,979	334,127	24,070	25,994	27,235	27,821	29,520	31,610
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	653,357	703,330	724,004	785,388	840,125	902,058	36,301	40,377	42,718	48,859	56,410	64,439
Other labor income	63,464	64,643	68,264	74,636	83,855	94,887	3,772	4,163	4,385	4,982	5,802	6,883
Proprietors' income[6]	120,301	123,454	129,576	139,373	154,164	162,727	18,639	19,522	20,466	22,425	24,443	28,209
Farm	28,795	23,896	24,917	22,875	26,899	27,694	5,730	4,858	5,304	6,281	6,744	9,614
Nonfarm	91,506	99,558	104,659	116,498	127,265	135,033	12,909	14,664	15,162	16,144	17,699	18,595
Earnings by industry:												
Farm	35,832	30,986	32,000	30,426	34,562	35,577	6,398	5,514	5,948	6,956	7,416	10,290
Nonfarm	801,290	860,441	889,844	968,971	1,043,582	1,124,095	52,314	58,548	61,621	69,310	79,239	89,241
Private	579,716	608,089	649,175	708,118	784,775	859,185	42,819	48,651	51,220	58,256	67,134	76,344
Agricultural services, forestry, fisheries, and other[7]	8,529	8,417	9,086	9,063	10,212	10,074	187	95	(L)	61	64	85
Mining	4,147	5,701	4,159	4,348	5,527	5,643	2,778	3,010	(D)	(D)	(D)	(D)
Construction	40,590	43,651	50,364	57,860	64,906	71,532	6,169	6,798	7,905	8,773	9,436	10,144
Manufacturing	250,509	258,809	270,111	292,410	328,923	360,313	11,226	13,661	13,234	16,446	20,284	26,127
Nondurable goods	89,060	90,011	94,044	104,942	110,337	113,765	(D)	(D)	(D)	(D)	(D)	(D)
Durable goods	161,449	168,798	176,067	187,468	218,586	246,548	(D)	(D)	(D)	(D)	(D)	(D)
Transportation and public utilities	41,351	38,611	39,197	39,368	40,787	46,827	4,422	4,984	4,088	4,517	4,426	4,754
Wholesale trade	20,907	21,791	23,901	22,593	25,042	26,306	3,638	4,199	5,550	6,316	7,098	7,593
Retail trade	78,809	82,608	88,805	92,504	102,828	109,711	5,939	6,703	6,954	7,240	8,849	9,067
Finance, insurance, and real estate	17,412	18,826	20,247	28,092	25,579	26,086	1,132	1,277	(D)	(D)	(D)	(D)
Services	117,462	129,675	143,305	161,880	180,971	202,693	7,328	7,924	8,656	9,204	10,156	11,385
Government and government enterprises	221,574	252,352	240,669	260,853	258,807	264,910	9,495	9,897	10,401	11,054	12,105	12,897
Federal, civilian	137,542	163,443	147,236	164,229	155,851	154,327	709	720	752	764	821	822
Military	7,961	8,590	8,905	9,217	9,611	11,730	324	362	387	401	422	439
State and local	76,071	80,319	84,528	87,407	93,345	98,853	8,462	8,815	9,262	9,889	10,862	11,636

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Greene, Pennsylvania						Huntingdon, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**394,852**	**404,460**	**416,385**	**425,636**	**443,077**	**478,285**	**374,889**	**391,785**	**418,848**	**440,693**	**475,013**	**512,959**
Nonfarm personal income	390,797	401,133	413,207	422,029	437,465	472,595	367,063	385,823	411,279	433,347	467,115	502,554
Farm income[1]	4,055	3,327	3,178	3,607	5,612	5,690	7,826	5,962	7,569	7,346	7,898	10,405
Population (thousands)[2]	41.1	40.9	40.4	39.9	39.7	39.3	42.7	42.8	42.9	42.9	43.1	43.2
Per capita personal income (dollars)	**9,612**	**9,879**	**10,300**	**10,668**	**11,151**	**12,166**	**8,773**	**9,155**	**9,753**	**10,278**	**11,014**	**11,872**
Derivation of total personal income:												
Total earnings by place of work	284,252	270,584	270,336	273,412	280,995	307,141	208,336	212,185	230,515	245,229	271,212	288,289
Less: Personal contributions for social insurance[3]	17,782	17,819	18,218	18,366	19,762	22,563	13,160	14,043	15,569	16,366	18,998	20,915
Plus: Adjustment for residence	−28,844	−14,546	−8,272	−5,323	−4,825	−8,391	42,248	45,239	48,190	51,921	52,266	57,717
Equals: Net earnings by place of residence	237,626	238,219	243,846	249,723	256,408	276,187	237,424	243,381	263,136	280,784	304,480	325,091
Plus: Dividends, interest, and rent[5]	55,872	58,947	59,748	59,451	65,599	75,707	50,930	55,161	56,300	58,025	64,075	73,888
Plus: Transfer payments	101,354	107,294	112,791	116,462	121,070	126,391	86,535	93,243	99,412	101,884	106,458	113,980
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	220,782	209,896	209,445	212,694	214,758	234,059	158,782	163,698	176,316	187,178	207,784	219,342
Other labor income	34,293	31,233	30,491	30,532	30,586	35,079	16,868	16,807	18,025	18,982	21,160	22,346
Proprietors' income[6]	29,177	29,455	30,400	30,186	35,651	38,003	32,686	31,680	36,174	39,069	42,268	46,601
Farm	3,672	2,951	2,806	3,206	5,205	5,274	6,423	4,560	6,166	5,835	6,358	8,816
Nonfarm	25,505	26,504	27,594	26,980	30,446	32,729	26,263	27,120	30,008	33,234	35,910	37,785
Earnings by industry:												
Farm	4,055	3,327	3,178	3,607	5,612	5,690	7,826	5,962	7,569	7,346	7,898	10,405
Nonfarm	280,197	267,257	267,158	269,805	275,383	301,451	200,510	206,223	222,946	237,883	263,314	277,884
Private	246,973	232,522	229,797	230,221	234,189	258,685	161,458	164,748	179,124	192,208	213,012	219,975
Agricultural services, forestry, fisheries, and other[7]	578	577	317	456	457	456	905	649	577	(D)	(D)	(D)
Mining	145,432	129,167	122,957	114,884	112,035	133,816	(D)	3,624	3,043	(D)	(D)	(D)
Construction	7,311	5,468	6,680	5,801	6,672	6,631	13,103	15,198	18,023	22,027	24,833	26,361
Manufacturing	9,251	7,584	6,928	5,959	6,451	6,732	62,667	60,869	63,283	63,623	72,915	71,010
Nondurable goods	5,349	4,543	3,643	1,759	1,776	2,106	23,203	22,899	22,835	24,144	27,075	27,006
Durable goods	3,902	3,041	3,285	4,200	4,675	4,626	39,464	37,970	40,448	39,479	45,840	44,004
Transportation and public utilities	23,346	24,787	24,991	26,443	25,123	25,623	12,085	11,528	12,747	12,395	12,305	12,702
Wholesale trade	4,397	5,250	5,499	10,288	10,839	7,558	(D)	8,421	10,166	10,199	11,808	11,579
Retail trade	19,607	20,179	20,648	20,667	22,160	23,622	18,027	17,592	18,163	21,411	23,211	24,986
Finance, insurance, and real estate	4,426	4,546	4,724	6,264	5,958	6,034	7,339	7,307	8,032	10,072	9,977	10,220
Services	32,625	34,964	37,053	39,459	44,494	48,213	35,909	39,560	45,090	48,475	53,885	58,806
Government and government enterprises	33,224	34,735	37,361	39,584	41,194	42,766	39,052	41,475	43,822	45,675	50,302	57,909
Federal, civilian	3,727	3,849	3,881	4,139	4,533	4,530	2,986	3,184	3,177	3,263	3,559	3,924
Military	979	1,078	1,152	1,130	1,166	1,184	1,017	1,125	1,203	1,213	1,266	1,300
State and local	28,518	29,808	32,328	34,315	35,495	37,052	35,049	37,166	39,442	41,199	45,477	52,685

	Indiana, Pennsylvania						Jefferson, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**916,951**	**962,429**	**1,003,228**	**1,041,083**	**1,114,561**	**1,181,274**	**522,051**	**543,227**	**562,592**	**571,750**	**611,759**	**652,711**
Nonfarm personal income	907,267	953,465	993,181	1,031,633	1,102,636	1,167,131	517,839	540,187	559,521	568,249	606,528	646,466
Farm income[1]	9,684	8,964	10,047	9,450	11,925	14,143	4,212	3,040	3,071	3,501	5,231	6,245
Population (thousands)[2]	92.6	92.5	92.5	92.1	92.0	91.8	48.7	48.3	48.2	48.1	47.7	47.5
Per capita personal income (dollars)	**9,908**	**10,410**	**10,851**	**11,302**	**12,110**	**12,863**	**10,719**	**11,249**	**11,672**	**11,881**	**12,823**	**13,747**
Derivation of total personal income:												
Total earnings by place of work	660,881	693,060	710,413	762,471	793,199	811,015	346,199	352,405	358,753	371,203	392,206	409,598
Less: Personal contributions for social insurance[3]	40,435	44,241	46,277	49,018	53,184	56,794	21,556	23,273	24,193	25,335	27,926	30,511
Plus: Adjustment for residence	−44,248	−51,360	−46,607	−62,274	−47,423	−35,540	1,017	942	4,093	−640	7,364	8,849
Equals: Net earnings by place of residence	576,198	597,459	617,529	651,179	692,592	718,681	325,660	330,074	338,653	345,228	371,644	387,936
Plus: Dividends, interest, and rent[5]	147,426	159,190	166,204	164,106	181,080	208,625	88,159	95,030	97,552	97,178	107,120	123,576
Plus: Transfer payments	193,327	205,780	219,495	225,798	240,889	253,968	108,232	118,123	126,387	129,344	132,995	141,199
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	501,608	524,184	526,558	568,531	583,869	591,906	249,040	252,582	253,420	268,205	278,176	288,650
Other labor income	67,869	68,065	68,077	75,291	76,922	76,989	31,970	31,288	30,877	32,683	33,663	35,355
Proprietors' income[6]	91,404	100,811	115,778	118,649	132,408	142,120	65,189	68,535	74,456	70,315	80,367	85,593
Farm	6,778	5,991	7,050	6,243	8,651	10,745	3,254	2,098	2,138	2,513	4,237	5,235
Nonfarm	84,626	94,820	108,728	112,406	123,757	131,375	61,935	66,437	72,318	67,802	76,130	80,358
Earnings by industry:												
Farm	9,684	8,964	10,047	9,450	11,925	14,143	4,212	3,040	3,071	3,501	5,231	6,245
Nonfarm	651,197	684,096	700,366	753,021	781,274	796,872	341,987	349,365	355,682	367,702	386,975	403,353
Private	547,660	572,503	581,895	622,730	644,496	652,528	309,985	315,167	321,652	332,159	349,603	363,891
Agricultural services, forestry, fisheries, and other[7]	1,455	1,647	1,743	2,082	2,097	2,173	2,125	2,003	1,110	1,779	1,469	1,601
Mining	190,717	184,669	175,774	187,557	174,569	151,059	31,659	28,183	27,571	22,033	24,568	27,299
Construction	24,114	30,587	30,835	30,754	33,272	35,501	15,202	16,679	18,831	19,597	20,308	19,732
Manufacturing	83,452	88,363	83,527	92,793	100,188	108,544	121,843	124,681	118,711	127,393	131,776	132,969
Nondurable goods	16,763	16,629	9,325	15,252	15,175	14,114	18,043	17,425	16,859	16,625	15,018	14,389
Durable goods	66,689	71,734	74,202	77,541	85,013	94,430	103,800	107,256	101,852	110,768	116,758	118,580
Transportation and public utilities	69,683	73,847	81,340	85,376	89,156	93,370	39,771	39,236	43,254	44,906	45,115	43,934
Wholesale trade	22,919	24,917	25,756	25,613	27,915	31,411	18,801	17,558	17,208	17,534	19,989	22,318
Retail trade	55,014	58,664	61,223	62,017	67,182	71,352	31,916	33,542	34,163	32,891	37,466	40,175
Finance, insurance, and real estate	16,919	16,819	17,657	22,877	21,836	21,551	6,839	6,911	7,555	9,913	8,392	8,069
Services	83,387	92,990	104,040	113,661	128,281	137,567	41,829	46,374	53,249	56,113	60,520	67,794
Government and government enterprises	103,537	111,593	118,471	130,291	136,778	144,344	32,002	34,198	34,030	35,543	37,372	39,462
Federal, civilian	7,224	7,437	7,386	7,643	8,140	8,406	3,386	3,654	3,726	3,948	4,155	4,074
Military	3,034	3,396	3,541	3,561	3,666	3,682	1,159	1,274	1,362	1,362	1,400	1,429
State and local	93,279	100,760	107,544	119,087	124,972	132,256	27,457	29,270	28,942	30,233	31,817	33,959

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Juniata, Pennsylvania						Lackawanna, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**204,405**	**218,578**	**233,831**	**252,100**	**271,972**	**291,037**	**2,596,685**	**2,764,878**	**2,899,053**	**3,056,764**	**3,297,832**	**3,549,338**
Nonfarm personal income	196,380	212,340	226,243	242,374	261,315	278,558	2,590,131	2,757,245	2,892,061	3,049,983	3,293,266	3,543,244
Farm income[1]	8,025	6,238	7,588	9,726	10,657	12,479	6,554	7,633	6,992	6,781	4,566	6,094
Population (thousands)[2]	20.0	19.9	19.9	20.1	20.3	20.4	224.5	223.4	223.4	222.3	222.3	221.8
Per capita personal income (dollars)	**10,237**	**10,980**	**11,768**	**12,559**	**13,417**	**14,281**	**11,569**	**12,377**	**12,976**	**13,748**	**14,835**	**16,003**
Derivation of total personal income:												
Total earnings by place of work	93,488	99,374	112,040	127,771	134,051	142,264	1,609,488	1,720,587	1,833,833	1,993,839	2,153,044	2,306,062
Less: Personal contributions for social insurance[3]	5,505	6,282	7,097	8,045	8,803	9,770	106,097	118,210	127,885	138,473	156,771	175,571
Plus: Adjustment for residence	46,945	49,611	48,369	49,435	56,910	58,019	19,023	4,869	−20,769	−30,191	−34,820	−49,473
Equals: Net earnings by place of residence	134,928	142,703	153,312	169,161	182,158	190,513	1,522,414	1,607,246	1,685,179	1,825,175	1,961,453	2,081,018
Plus: Dividends, interest, and rent[5]	33,235	36,603	38,561	39,921	44,024	50,930	436,834	490,875	510,930	509,760	561,965	648,635
Plus: Transfer payments	36,242	39,272	41,958	43,018	45,790	49,594	637,437	666,757	702,944	721,829	774,414	819,685
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	61,112	66,207	73,763	84,168	86,940	91,476	1,274,317	1,361,794	1,449,757	1,564,266	1,685,600	1,803,631
Other labor income	6,674	7,264	8,382	9,676	10,089	10,871	129,262	133,837	143,895	152,125	162,626	175,288
Proprietors' income[6]	25,702	25,903	29,895	33,927	37,022	39,917	205,909	224,956	240,181	277,448	304,818	327,143
Farm	6,678	4,884	6,230	8,270	9,175	10,951	5,769	6,851	6,215	5,959	3,736	5,249
Nonfarm	19,024	21,019	23,665	25,657	27,847	28,966	200,140	218,105	233,966	271,489	301,082	321,894
Earnings by industry:												
Farm	8,025	6,238	7,588	9,726	10,657	12,479	6,554	7,633	6,992	6,781	4,566	6,094
Nonfarm	85,463	93,136	104,452	118,045	123,394	129,785	1,602,934	1,712,954	1,826,841	1,987,058	2,148,478	2,299,968
Private	75,166	82,642	93,454	106,602	110,703	116,441	1,410,677	1,510,764	1,616,056	1,761,895	1,908,512	2,044,006
Agricultural services, forestry, fisheries, and other[7]	809	507	207	386	328	296	3,647	5,348	4,944	6,225	6,597	7,513
Mining	268	347	84	90	138	148	5,478	7,689	3,863	3,539	4,914	4,985
Construction	10,208	9,871	12,986	13,553	13,911	14,377	78,172	83,503	92,923	107,403	129,620	144,419
Manufacturing	31,078	37,376	42,110	51,217	52,168	53,314	472,545	495,262	513,723	539,911	561,100	585,637
Nondurable goods	22,263	25,742	26,896	29,080	29,530	30,311	205,490	214,534	215,146	225,127	247,002	260,662
Durable goods	8,815	11,634	15,214	22,137	22,638	23,003	267,055	280,728	298,577	314,784	314,098	324,975
Transportation and public utilities	8,243	9,391	10,432	10,654	10,785	11,518	110,567	114,064	122,308	128,469	136,554	146,078
Wholesale trade	3,011	3,378	4,172	4,570	4,687	5,373	108,336	114,919	122,075	131,617	144,454	150,590
Retail trade	9,387	8,978	9,730	10,451	11,868	12,978	168,635	179,768	192,745	197,428	220,777	234,810
Finance, insurance, and real estate	2,766	2,867	2,976	3,890	3,771	3,947	71,966	74,741	79,059	101,839	99,145	102,884
Services	9,396	9,927	10,757	11,791	13,047	14,490	391,331	435,470	484,416	545,464	605,351	667,090
Government and government enterprises	10,297	10,494	10,998	11,443	12,691	13,344	192,257	202,190	210,785	225,163	239,966	255,962
Federal, civilian	1,614	1,631	1,600	1,758	2,035	2,080	27,760	29,625	30,010	32,045	34,920	35,796
Military	476	523	559	568	595	613	5,866	6,410	6,771	6,794	6,970	7,185
State and local	8,207	8,340	8,839	9,117	10,061	10,651	158,631	166,155	174,004	186,324	198,076	212,981

	Lancaster, Pennsylvania						Lawrence, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**4,966,542**	**5,364,413**	**5,838,019**	**6,350,368**	**6,870,325**	**7,466,803**	**1,066,560**	**1,106,199**	**1,139,116**	**1,188,335**	**1,281,238**	**1,373,147**
Nonfarm personal income	4,823,864	5,240,908	5,691,588	6,212,378	6,782,980	7,344,205	1,057,629	1,099,782	1,131,921	1,181,017	1,273,170	1,362,104
Farm income[1]	142,678	123,505	146,431	137,990	87,345	122,598	8,931	6,417	7,195	7,318	8,068	11,043
Population (thousands)[2]	382.4	387.3	395.4	405.4	414.1	423.2	105.3	102.9	101.6	101.1	100.9	100.1
Per capita personal income (dollars)	**12,988**	**13,851**	**14,766**	**15,666**	**16,590**	**17,645**	**10,129**	**10,751**	**11,207**	**11,752**	**12,704**	**13,716**
Derivation of total personal income:												
Total earnings by place of work	3,528,035	3,765,448	4,121,552	4,537,221	4,912,194	5,284,521	595,833	614,290	635,078	682,924	741,406	793,225
Less: Personal contributions for social insurance[3]	214,949	243,071	268,282	296,895	338,196	374,919	38,735	42,034	44,323	47,496	54,206	60,682
Plus: Adjustment for residence	236,828	262,651	287,763	315,318	344,421	371,140	79,984	79,872	75,025	70,525	79,354	77,594
Equals: Net earnings by place of residence	3,549,914	3,785,028	4,141,033	4,555,644	4,918,419	5,280,742	637,082	652,128	665,780	705,953	766,554	810,137
Plus: Dividends, interest, and rent[5]	809,415	909,426	979,346	1,040,948	1,148,030	1,323,946	180,279	185,514	190,668	191,635	211,269	243,367
Plus: Transfer payments	607,213	669,959	717,640	753,776	803,876	862,115	249,199	268,557	282,668	290,747	303,415	319,643
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,692,126	2,910,249	3,172,433	3,494,882	3,825,698	4,098,660	457,588	474,813	489,844	523,802	566,730	603,856
Other labor income	298,838	312,564	346,168	374,841	408,856	441,797	53,519	53,553	55,764	59,566	64,876	70,413
Proprietors' income[6]	537,071	542,635	602,951	667,498	677,640	744,064	84,726	85,924	89,470	99,556	109,800	118,956
Farm	123,032	103,810	126,843	117,220	66,361	101,143	7,736	5,228	6,016	6,068	6,808	9,759
Nonfarm	414,039	438,825	476,108	550,278	611,279	642,921	76,990	80,696	83,454	93,488	102,992	109,197
Earnings by industry:												
Farm	142,678	123,505	146,431	137,990	87,345	122,598	8,931	6,417	7,195	7,318	8,068	11,043
Nonfarm	3,385,357	3,641,943	3,975,121	4,399,231	4,824,849	5,161,923	586,902	607,873	627,883	675,606	733,338	782,182
Private	3,128,012	3,367,301	3,683,711	4,083,013	4,480,030	4,781,831	510,793	525,631	543,017	585,442	639,761	683,934
Agricultural services, forestry, fisheries, and other[7]	26,853	27,225	29,724	43,438	46,341	48,907	1,261	1,116	881	1,568	1,603	1,717
Mining	15,211	18,275	13,030	16,030	18,376	20,659	6,056	6,753	6,247	4,473	5,579	4,611
Construction	238,421	281,174	332,527	389,940	456,846	484,019	34,412	39,560	42,778	52,082	55,580	57,580
Manufacturing	1,377,998	1,442,294	1,541,547	1,650,953	1,755,824	1,811,573	172,299	174,076	175,360	183,729	201,899	217,027
Nondurable goods	491,594	520,322	563,573	602,202	640,110	671,463	32,613	38,051	41,890	44,066	47,081	50,031
Durable goods	886,404	921,972	977,974	1,048,751	1,115,714	1,140,110	139,686	136,025	133,470	139,663	154,818	166,996
Transportation and public utilities	212,440	219,194	233,073	237,303	260,613	277,434	58,638	57,212	60,685	65,108	66,807	69,782
Wholesale trade	202,301	217,908	243,394	279,495	313,191	346,196	25,121	23,615	25,056	26,565	29,522	30,910
Retail trade	348,639	374,496	411,728	441,902	494,204	543,462	67,578	68,743	71,655	74,530	83,350	88,076
Finance, insurance, and real estate	114,997	126,752	150,869	186,983	199,286	210,713	25,681	25,943	27,953	34,208	33,423	37,683
Services	591,152	659,983	727,819	836,969	935,349	1,038,868	119,747	128,613	132,402	143,179	161,998	176,548
Government and government enterprises	257,345	274,642	291,410	316,218	344,819	380,092	76,109	82,242	84,866	90,164	93,577	98,248
Federal, civilian	35,183	36,404	37,762	40,152	44,552	47,091	11,636	12,970	12,975	13,826	14,382	15,082
Military	9,145	10,204	10,910	11,516	12,181	12,790	2,678	2,836	2,940	2,895	3,010	3,037
State and local	213,017	228,034	242,738	264,550	288,086	320,211	61,795	66,436	68,951	73,443	76,185	80,129

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Lebanon, Pennsylvania						Lehigh, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,247,190**	**1,326,197**	**1,412,588**	**1,509,815**	**1,636,822**	**1,773,825**	**3,942,476**	**4,197,148**	**4,417,064**	**4,747,284**	**5,086,885**	**5,488,320**
Nonfarm personal income	1,220,328	1,301,944	1,386,375	1,483,726	1,614,249	1,745,287	3,928,686	4,187,565	4,406,699	4,736,491	5,075,705	5,473,559
Farm income[1]	26,862	24,253	26,213	26,089	22,573	28,538	13,790	9,583	10,365	10,793	11,180	14,761
Population (thousands)[2]	111.1	111.5	112.1	113.2	114.3	115.1	277.2	279.4	282.1	285.3	288.7	291.6
Per capita personal income (dollars)	**11,223**	**11,893**	**12,597**	**13,333**	**14,322**	**15,405**	**14,221**	**15,020**	**15,660**	**16,640**	**17,622**	**18,822**
Derivation of total personal income:												
Total earnings by place of work	752,422	782,923	815,630	891,032	978,485	1,053,998	3,120,363	3,310,065	3,406,447	3,684,245	4,001,535	4,266,500
Less: Personal contributions for social insurance[3]	46,376	50,491	53,283	58,349	66,896	74,518	197,711	220,736	230,109	248,553	280,843	309,733
Plus: Adjustment for residence	138,376	151,910	179,634	195,047	205,451	216,269	−190,738	−220,156	−196,829	−175,341	−206,027	−228,627
Equals: Net earnings by place of residence	844,422	884,342	941,981	1,027,730	1,117,040	1,195,749	2,731,914	2,869,173	2,979,509	3,260,351	3,514,665	3,728,140
Plus: Dividends, interest, and rent[5]	199,719	220,704	232,717	239,807	264,417	304,506	670,980	750,149	795,486	828,722	913,781	1,053,410
Plus: Transfer payments	203,049	221,151	237,890	242,278	255,365	273,570	539,582	577,826	642,069	658,211	658,439	706,770
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	580,650	606,345	627,809	685,529	753,269	807,214	2,544,336	2,708,957	2,774,536	2,987,338	3,247,122	3,461,853
Other labor income	62,194	61,805	64,333	70,692	79,402	87,403	305,000	305,905	309,290	323,423	344,107	367,420
Proprietors' income[6]	109,578	114,773	123,488	134,811	145,814	159,381	271,027	295,203	322,621	373,484	410,306	437,227
Farm	23,308	20,718	22,712	22,384	18,843	24,742	9,457	5,191	5,972	6,119	6,435	9,875
Nonfarm	86,270	94,055	100,776	112,427	126,971	134,639	261,570	290,012	316,649	367,365	403,871	427,352
Earnings by industry:												
Farm	26,862	24,253	26,213	26,089	22,573	28,538	13,790	9,583	10,365	10,793	11,180	14,761
Nonfarm	725,560	758,670	789,417	864,943	955,912	1,025,460	3,106,573	3,300,482	3,396,082	3,673,452	3,990,355	4,251,739
Private	592,192	615,542	642,115	712,653	794,262	850,778	2,865,177	3,042,196	3,118,843	3,377,884	3,670,863	3,908,851
Agricultural services, forestry, fisheries, and other[7]	3,038	3,171	3,356	(D)	(D)	5,545	7,659	9,531	10,250	12,929	14,707	16,027
Mining	1,534	8,466	7,646	(D)	(D)	10,244	12,729	18,111	13,510	15,212	18,290	18,897
Construction	36,922	40,246	45,012	51,603	60,647	63,166	173,709	189,958	214,194	252,519	299,652	315,400
Manufacturing	258,559	245,648	248,547	267,132	300,326	321,579	1,217,617	1,258,791	1,155,236	1,162,176	1,206,971	1,223,167
Nondurable goods	121,606	124,433	126,094	135,830	145,361	168,972	449,210	465,583	487,660	502,209	559,335	584,603
Durable goods	136,953	121,215	122,453	131,302	154,965	152,607	768,407	793,208	667,576	659,967	647,636	638,564
Transportation and public utilities	45,088	46,455	36,012	36,109	41,116	42,565	282,646	298,042	318,335	320,509	342,229	358,790
Wholesale trade	24,965	26,850	29,164	32,983	34,220	37,896	156,706	160,574	173,897	194,643	208,936	233,556
Retail trade	89,254	97,251	105,179	115,650	128,810	135,696	292,322	303,935	340,854	363,147	405,466	421,747
Finance, insurance, and real estate	17,468	18,333	20,962	29,750	27,909	29,134	115,890	119,881	134,252	184,835	189,008	206,147
Services	115,364	129,122	146,237	166,456	185,784	204,953	605,899	683,373	758,315	871,914	985,604	1,115,120
Government and government enterprises	133,368	143,128	147,302	152,290	161,650	174,682	241,396	258,286	277,239	295,568	319,492	342,888
Federal, civilian	64,084	69,701	69,272	71,237	76,091	83,143	32,816	35,944	37,246	40,605	44,764	47,520
Military	9,941	11,080	11,694	11,080	11,207	10,598	7,467	8,332	8,983	9,226	9,586	9,899
State and local	59,343	62,347	66,336	69,973	74,352	80,941	201,113	214,010	231,010	245,737	265,142	285,469

	Luzerne, Pennsylvania						Lycoming, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**3,754,860**	**3,995,125**	**4,187,867**	**4,403,934**	**4,752,893**	**5,104,423**	**1,271,517**	**1,339,818**	**1,429,142**	**1,543,327**	**1,679,215**	**1,795,381**
Nonfarm personal income	3,747,277	3,987,001	4,179,866	4,396,435	4,746,146	5,094,563	1,257,178	1,328,273	1,415,599	1,529,357	1,663,177	1,774,335
Farm income[1]	7,583	8,124	8,001	7,499	6,747	9,860	14,339	11,545	13,543	13,970	16,038	21,046
Population (thousands)[2]	335.4	332.4	331.9	331.0	331.5	331.0	117.1	116.3	116.2	117.4	118.3	118.8
Per capita personal income (dollars)	**11,194**	**12,018**	**12,618**	**13,305**	**14,337**	**15,423**	**10,857**	**11,516**	**12,299**	**13,143**	**14,197**	**15,106**
Derivation of total personal income:												
Total earnings by place of work	2,276,101	2,428,871	2,559,817	2,754,819	2,999,188	3,201,413	908,481	950,719	1,024,481	1,128,859	1,233,850	1,291,192
Less: Personal contributions for social insurance[3]	149,564	165,634	177,539	190,624	217,050	242,381	57,532	63,127	69,134	75,727	86,133	93,434
Plus: Adjustment for residence	28,617	21,928	16,220	16,670	−2,968	−12,335	−25,320	−25,090	−28,247	−32,956	−35,064	−33,084
Equals: Net earnings by place of residence	2,155,154	2,285,165	2,398,498	2,580,865	2,779,170	2,946,697	825,629	862,502	927,100	1,020,176	1,112,653	1,164,674
Plus: Dividends, interest, and rent[5]	613,393	683,964	712,043	720,546	794,530	916,140	196,521	212,894	221,782	235,111	259,505	298,764
Plus: Transfer payments	986,313	1,025,996	1,077,326	1,102,523	1,179,193	1,241,586	249,367	264,422	280,260	288,040	307,057	331,943
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,792,382	1,901,586	2,005,791	2,151,731	2,335,611	2,486,633	715,307	751,521	805,798	888,184	967,123	1,006,772
Other labor income	190,203	195,169	207,272	217,902	236,987	256,402	81,152	81,891	88,479	96,106	104,757	109,518
Proprietors' income[6]	293,516	332,116	346,754	385,186	426,590	458,378	112,022	117,307	130,204	144,569	161,970	174,902
Farm	5,778	6,314	6,203	5,595	4,826	7,900	12,132	9,327	11,324	11,597	13,625	18,561
Nonfarm	287,738	325,802	340,551	379,591	421,764	450,478	99,890	107,980	118,880	132,972	148,345	156,341
Earnings by industry:												
Farm	7,583	8,124	8,001	7,499	6,747	9,860	14,339	11,545	13,543	13,970	16,038	21,046
Nonfarm	2,268,518	2,420,747	2,551,816	2,747,320	2,992,441	3,191,553	894,142	939,174	1,010,938	1,114,889	1,217,812	1,270,146
Private	1,943,415	2,073,536	2,194,327	2,374,771	2,589,711	2,767,151	784,812	821,781	886,547	980,604	1,071,669	1,111,204
Agricultural services, forestry, fisheries, and other[7]	6,576	7,232	7,828	10,358	11,269	12,685	2,348	2,182	1,689	2,657	2,777	3,232
Mining	29,756	30,821	24,517	21,064	20,214	20,527	6,054	6,839	4,962	5,371	6,475	7,032
Construction	152,730	176,063	173,406	186,710	219,804	235,086	38,876	46,830	54,285	63,243	71,266	83,512
Manufacturing	587,241	597,352	608,816	633,880	662,560	670,445	331,828	340,399	361,935	397,010	433,677	422,411
Nondurable goods	316,800	313,816	316,746	322,981	339,435	349,102	115,461	116,210	123,380	121,810	124,617	132,693
Durable goods	270,441	283,536	292,070	310,899	323,125	321,343	216,367	224,189	238,555	275,200	309,060	289,718
Transportation and public utilities	219,379	226,566	245,124	250,788	275,916	296,549	58,331	57,740	59,271	61,115	61,439	60,451
Wholesale trade	128,371	142,369	155,595	181,522	208,585	234,774	41,102	45,967	51,797	58,012	66,932	69,773
Retail trade	256,078	266,634	288,090	308,083	346,868	376,222	94,544	94,303	101,760	107,206	122,363	131,560
Finance, insurance, and real estate	99,872	105,994	120,686	151,048	150,770	151,222	38,982	41,937	43,962	55,033	52,789	56,653
Services	463,412	520,505	570,265	631,318	693,725	769,641	172,747	185,584	206,886	230,957	253,951	276,580
Government and government enterprises	325,103	347,211	357,489	372,549	402,730	424,402	109,330	117,393	124,391	134,285	146,143	158,942
Federal, civilian	86,370	92,631	90,002	95,204	101,861	104,365	11,147	12,302	12,607	14,584	16,349	16,826
Military	9,150	10,665	11,371	11,607	12,247	12,040	2,896	3,238	3,438	3,484	3,616	3,823
State and local	229,583	243,915	256,116	265,738	288,622	307,997	95,287	101,853	108,346	116,217	126,178	138,293

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	McKean, Pennsylvania						Mercer, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**538,266**	**558,761**	**565,056**	**584,140**	**612,646**	**651,762**	**1,372,006**	**1,408,444**	**1,430,243**	**1,488,822**	**1,613,447**	**1,743,725**
Nonfarm personal income	536,706	557,366	563,894	582,792	610,486	649,507	1,360,601	1,398,823	1,420,478	1,474,943	1,598,232	1,726,468
Farm income[1]	1,560	1,395	1,162	1,348	2,160	2,255	11,405	9,621	9,765	13,879	15,215	17,257
Population (thousands)[2]	49.0	48.2	47.3	46.5	46.2	45.5	126.0	124.0	123.8	122.8	122.4	121.8
Per capita personal income (dollars)	**10,984**	**11,589**	**11,947**	**12,573**	**13,263**	**14,323**	**10,892**	**11,356**	**11,551**	**12,121**	**13,184**	**14,322**
Derivation of total personal income:												
Total earnings by place of work	353,710	361,882	359,491	373,718	383,486	401,247	905,103	905,140	899,225	950,417	1,039,135	1,116,194
Less: Personal contributions for social insurance[3]	22,707	24,355	24,661	25,510	27,439	30,157	57,465	60,634	61,318	64,384	73,723	82,861
Plus: Adjustment for residence	9,801	10,728	11,484	12,267	16,212	16,420	8,577	11,779	21,977	23,480	24,555	23,811
Equals: Net earnings by place of residence	340,804	348,255	346,314	360,475	372,259	387,510	856,215	856,285	859,884	909,513	989,967	1,057,144
Plus: Dividends, interest, and rent[5]	86,639	92,793	93,638	95,553	105,412	121,568	233,595	251,569	255,119	255,139	281,340	324,589
Plus: Transfer payments	110,823	117,713	125,104	128,112	134,975	142,684	282,196	300,590	315,240	324,170	342,140	361,992
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	273,755	279,927	278,812	285,610	289,346	301,840	701,308	703,009	691,402	721,969	787,398	845,294
Other labor income	35,376	34,949	35,654	36,340	36,903	38,343	90,879	87,827	85,778	89,706	98,185	105,037
Proprietors' income[6]	44,579	47,006	45,025	51,768	57,237	61,064	112,916	114,304	122,045	138,742	153,552	165,863
Farm	1,267	1,106	871	1,037	1,845	1,932	9,698	7,948	8,121	12,147	13,482	15,506
Nonfarm	43,312	45,900	44,154	50,731	55,392	59,132	103,218	106,356	113,924	126,595	140,070	150,357
Earnings by industry:												
Farm	1,560	1,395	1,162	1,348	2,160	2,255	11,405	9,621	9,765	13,879	15,215	17,257
Nonfarm	352,150	360,487	358,329	372,370	381,326	398,992	893,698	895,519	889,460	936,538	1,023,920	1,098,937
Private	314,086	320,339	316,243	328,600	335,245	349,924	806,186	803,580	793,617	836,033	917,333	987,546
Agricultural services, forestry, fisheries, and other[7]	1,194	574	329	567	501	471	2,282	2,014	1,984	3,556	3,644	3,841
Mining	25,218	25,503	20,287	17,037	16,262	15,818	17,998	20,706	16,754	15,040	16,227	16,904
Construction	13,647	14,471	14,789	14,678	15,526	17,339	38,546	37,583	41,640	41,562	47,748	48,770
Manufacturing	144,872	145,200	143,550	144,010	146,518	149,872	341,644	316,474	286,191	302,462	344,675	371,144
Nondurable goods	37,885	40,252	41,653	43,231	44,627	40,702	22,441	24,019	25,880	29,070	32,666	32,601
Durable goods	106,987	104,948	101,897	100,779	101,891	109,170	319,203	292,455	260,311	273,392	312,009	338,543
Transportation and public utilities	19,768	19,308	18,789	21,575	20,742	20,947	62,632	61,691	53,964	53,115	56,855	60,457
Wholesale trade	15,869	15,220	13,468	14,175	15,239	17,468	38,173	41,091	43,265	45,413	48,570	52,224
Retail trade	28,493	30,835	31,268	34,110	36,492	38,100	91,208	94,682	100,089	101,181	110,701	118,630
Finance, insurance, and real estate	8,521	7,558	8,229	11,446	9,551	9,275	25,028	24,728	26,478	36,432	32,472	31,184
Services	56,504	61,670	65,534	71,002	74,414	80,634	188,675	204,611	223,252	237,272	256,441	284,392
Government and government enterprises	38,064	40,148	42,086	43,770	46,081	49,068	87,512	91,939	95,843	100,505	106,587	111,391
Federal, civilian	4,784	5,093	5,011	5,520	5,801	6,055	8,385	8,668	8,291	8,577	9,360	9,561
Military	1,185	1,284	1,373	1,343	1,384	1,385	3,223	3,494	3,718	3,711	3,771	3,711
State and local	32,095	33,771	35,702	36,907	38,896	41,628	75,904	79,777	83,834	88,217	93,456	98,119

	Mifflin, Pennsylvania						Monroe, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**435,264**	**458,230**	**484,793**	**514,538**	**555,997**	**599,542**	**894,175**	**1,014,334**	**1,138,876**	**1,297,197**	**1,434,162**	**1,568,007**
Nonfarm personal income	427,244	452,148	477,267	505,120	542,793	582,682	892,061	1,012,643	1,137,249	1,295,459	1,432,291	1,565,835
Farm income[1]	8,020	6,082	7,526	9,418	13,204	16,860	2,114	1,691	1,627	1,738	1,871	2,172
Population (thousands)[2]	46.3	46.4	46.4	46.5	46.7	46.8	76.6	79.1	83.0	87.6	93.5	98.8
Per capita personal income (dollars)	**9,395**	**9,882**	**10,452**	**11,068**	**11,901**	**12,810**	**11,677**	**12,819**	**13,725**	**14,811**	**15,339**	**15,874**
Derivation of total personal income:												
Total earnings by place of work	301,133	308,182	327,938	355,169	390,448	418,350	627,053	687,818	764,987	892,074	975,503	1,048,235
Less: Personal contributions for social insurance[3]	18,914	20,490	22,053	23,827	27,230	30,237	39,463	44,449	50,235	57,745	65,355	72,642
Plus: Adjustment for residence	4,996	7,357	7,720	8,962	8,870	9,390	4,904	26,893	47,432	56,636	85,607	100,757
Equals: Net earnings by place of residence	287,215	295,049	313,605	340,304	372,088	397,503	592,494	670,262	762,184	890,965	995,755	1,076,350
Plus: Dividends, interest, and rent[5]	56,407	61,775	64,408	65,173	71,915	82,821	147,703	172,689	191,880	211,536	233,598	269,423
Plus: Transfer payments	91,642	101,406	106,780	109,061	111,994	119,218	153,978	171,383	184,812	194,696	204,809	222,234
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	226,774	233,239	247,572	268,542	292,363	310,634	509,667	555,039	612,981	711,237	774,171	831,096
Other labor income	27,580	27,581	29,554	31,824	34,150	37,157	47,222	50,224	55,912	64,990	73,990	82,160
Proprietors' income[6]	46,779	47,362	50,812	54,803	63,935	70,559	70,164	82,555	96,094	115,847	127,342	134,979
Farm	6,276	4,340	5,785	7,551	11,307	14,907	1,733	1,328	1,279	1,388	1,534	1,849
Nonfarm	40,503	43,022	45,027	47,252	52,628	55,652	68,431	81,227	94,815	114,459	125,808	133,130
Earnings by industry:												
Farm	8,020	6,082	7,526	9,418	13,204	16,860	2,114	1,691	1,627	1,738	1,871	2,172
Nonfarm	293,113	302,100	320,412	345,751	377,244	401,490	624,939	686,127	763,360	890,336	973,632	1,046,063
Private	267,130	273,510	290,573	312,993	342,608	363,897	452,262	501,253	575,547	677,927	764,973	823,894
Agricultural services, forestry, fisheries, and other[7]	593	614	584	1,009	1,018	1,071	1,812	1,927	2,210	3,306	3,838	3,882
Mining	328	479	169	174	264	283	1,445	2,309	902	1,067	1,645	1,787
Construction	10,693	11,102	12,977	14,557	15,272	15,818	44,150	55,774	71,175	93,628	109,736	115,049
Manufacturing	134,357	134,852	139,857	150,165	164,584	178,342	93,188	96,326	99,455	108,574	117,912	127,779
Nondurable goods	36,456	31,397	32,633	36,500	40,673	43,256	43,099	46,353	48,184	54,810	59,580	63,412
Durable goods	97,901	103,455	107,224	113,665	123,911	135,086	50,089	49,973	51,271	53,764	58,332	64,367
Transportation and public utilities	21,172	19,751	20,812	19,777	20,776	19,331	59,529	61,504	66,403	74,933	81,407	87,374
Wholesale trade	9,630	10,002	10,085	11,024	12,727	12,743	17,962	20,042	24,240	29,139	31,551	36,781
Retail trade	31,660	32,886	34,826	36,758	41,224	44,148	66,580	74,338	84,670	94,104	108,362	113,863
Finance, insurance, and real estate	8,544	8,814	10,013	12,176	10,536	10,248	16,677	18,166	21,819	33,480	32,623	28,891
Services	50,153	55,010	61,250	67,353	76,207	81,913	150,919	170,867	204,673	239,696	277,899	308,488
Government and government enterprises	25,983	28,590	29,839	32,758	34,636	37,593	172,677	184,874	187,813	212,409	208,659	222,169
Federal, civilian	2,538	2,721	2,708	2,884	3,122	3,115	108,668	115,153	113,251	130,260	117,320	118,384
Military	1,116	1,228	1,323	1,345	1,410	1,455	4,012	4,309	4,533	4,371	4,511	4,504
State and local	22,329	24,641	25,808	28,529	30,104	33,023	59,997	65,412	70,029	77,778	86,828	99,281

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Montgomery, Pennsylvania						Montour, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**12,196,201**	**13,231,101**	**14,167,667**	**15,459,286**	**16,751,664**	**18,066,618**	**213,038**	**226,267**	**242,770**	**262,084**	**280,977**	**303,847**
Nonfarm personal income	12,174,044	13,207,852	14,145,491	15,438,851	16,731,353	18,045,578	210,346	224,287	240,321	259,401	276,729	298,273
Farm income[1]	22,157	23,249	22,176	20,435	20,311	21,040	2,692	1,980	2,449	2,683	4,248	5,574
Population (thousands)[2]	660.1	663.8	672.0	680.4	687.5	695.2	16.9	16.7	16.7	16.5	16.5	16.5
Per capita personal income (dollars)	**18,475**	**19,933**	**21,084**	**22,722**	**24,364**	**25,989**	**12,583**	**13,572**	**14,535**	**15,898**	**17,007**	**18,460**
Derivation of total personal income:												
Total earnings by place of work	9,098,075	9,906,632	10,774,276	11,998,803	13,134,104	13,842,388	219,140	236,210	257,078	283,983	301,033	329,238
Less: Personal contributions for social insurance[3]	576,788	658,170	723,833	806,861	916,745	997,909	13,737	15,443	17,176	18,870	20,802	23,541
Plus: Adjustment for residence	−299,167	−355,412	−496,146	−602,318	−745,147	−732,282	−73,001	−81,373	−90,274	−99,871	−103,638	−118,594
Equals: Net earnings by place of residence	8,222,120	8,893,050	9,554,297	10,589,624	11,472,212	12,112,197	132,402	139,394	149,628	165,242	176,593	187,103
Plus: Dividends, interest, and rent[5]	2,690,571	2,923,781	3,099,185	3,290,338	3,625,786	4,190,719	28,629	32,070	34,514	35,729	39,403	45,525
Plus: Transfer payments	1,283,510	1,414,270	1,514,185	1,579,324	1,653,666	1,763,702	52,007	54,803	58,628	61,113	64,981	71,219
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	7,436,234	8,090,438	8,823,176	9,758,483	10,710,591	11,283,187	180,069	195,433	211,488	234,512	248,054	271,648
Other labor income	804,464	838,978	921,283	996,229	1,075,592	1,126,029	19,848	20,581	22,220	23,299	23,943	25,716
Proprietors' income[6]	857,377	977,216	1,029,817	1,244,091	1,347,921	1,433,172	19,223	20,196	23,370	26,172	29,036	31,874
Farm	17,836	18,950	17,944	16,013	15,893	16,589	2,178	1,468	1,941	2,141	3,699	5,012
Nonfarm	839,541	958,266	1,011,873	1,228,078	1,332,028	1,416,583	17,045	18,728	21,429	24,031	25,337	26,862
Earnings by industry:												
Farm	22,157	23,249	22,176	20,435	20,311	21,040	2,692	1,980	2,449	2,683	4,248	5,574
Nonfarm	9,075,918	9,883,383	10,752,100	11,978,368	13,113,793	13,821,348	216,448	234,230	254,629	281,300	296,785	323,664
Private	8,485,597	9,255,069	10,090,462	11,264,308	12,342,084	12,988,583	184,860	202,116	222,525	248,164	262,574	288,008
Agricultural services, forestry, fisheries, and other[7]	69,787	70,390	79,586	88,805	100,288	110,974	345	319	320	519	469	450
Mining	41,394	57,741	27,615	25,101	34,165	35,485	307	464	258	230	294	313
Construction	777,671	742,159	945,179	1,140,092	1,209,975	1,149,578	2,191	2,434	2,549	2,845	3,400	3,664
Manufacturing	2,797,097	3,010,414	3,063,808	3,158,961	3,434,966	3,529,059	39,540	37,643	37,537	39,582	37,349	36,146
Nondurable goods	943,424	1,027,224	1,075,664	1,124,709	1,235,804	1,308,407	1,371	1,343	1,331	1,595	1,899	1,417
Durable goods	1,853,673	1,983,190	1,988,144	2,034,252	2,199,162	2,220,652	38,169	36,300	36,206	37,987	35,450	34,729
Transportation and public utilities	400,046	427,120	461,247	541,176	588,843	609,595	12,300	12,970	14,364	14,448	15,118	15,531
Wholesale trade	749,868	819,411	879,460	955,413	1,086,206	1,159,755	2,415	3,085	3,183	3,884	8,023	8,904
Retail trade	796,175	876,125	960,574	1,028,415	1,147,270	1,207,388	8,992	9,929	10,162	10,402	11,163	11,363
Finance, insurance, and real estate	609,680	710,925	840,124	1,118,795	1,121,331	1,115,329	1,906	2,798	3,670	4,894	2,580	2,069
Services	2,243,879	2,540,784	2,832,869	3,207,550	3,619,040	4,071,420	116,864	132,474	150,482	171,360	184,178	209,568
Government and government enterprises	590,321	628,314	661,638	714,060	771,709	832,765	31,588	32,114	32,104	33,136	34,211	35,656
Federal, civilian	108,870	116,519	118,040	125,571	137,915	146,905	918	992	1,012	1,064	1,192	1,163
Military	37,265	41,134	43,784	46,217	49,153	50,092	404	443	474	466	485	496
State and local	444,186	470,661	499,814	542,272	584,641	635,768	30,266	30,679	30,618	31,606	32,534	33,997

	Northampton, Pennsylvania						Northumberland, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**2,979,415**	**3,188,179**	**3,389,561**	**3,691,324**	**4,005,190**	**4,332,100**	**1,010,095**	**1,052,286**	**1,112,370**	**1,175,897**	**1,258,399**	**1,347,169**
Nonfarm personal income	2,965,739	3,176,133	3,377,265	3,679,094	3,997,233	4,320,690	998,321	1,042,495	1,099,937	1,163,916	1,245,095	1,330,206
Farm income[1]	13,676	12,046	12,296	12,230	7,957	11,410	11,774	9,791	12,433	11,981	13,304	16,963
Population (thousands)[2]	230.3	231.8	234.7	239.3	243.6	247.6	100.3	99.6	98.6	98.2	98.4	97.9
Per capita personal income (dollars)	**12,939**	**13,754**	**14,445**	**15,426**	**16,439**	**17,500**	**10,073**	**10,568**	**11,283**	**11,969**	**12,792**	**13,759**
Derivation of total personal income:												
Total earnings by place of work	1,768,902	1,831,372	1,861,297	2,031,841	2,236,094	2,403,501	588,774	585,759	627,752	684,454	743,497	786,014
Less: Personal contributions for social insurance[3]	113,587	123,616	127,701	138,859	160,243	179,241	38,326	40,166	43,418	47,428	54,138	59,990
Plus: Adjustment for residence	335,773	399,981	511,034	606,635	628,574	662,459	47,551	64,398	65,448	72,701	74,660	79,448
Equals: Net earnings by place of residence	1,991,088	2,107,737	2,244,630	2,499,617	2,704,425	2,886,719	597,999	609,991	649,782	709,727	764,019	805,472
Plus: Dividends, interest, and rent[5]	504,134	556,395	580,244	613,920	676,945	780,290	161,419	171,533	181,314	180,919	199,573	230,301
Plus: Transfer payments	484,193	524,047	564,687	577,787	623,820	665,091	250,677	270,762	281,274	285,251	294,807	311,396
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,405,438	1,457,679	1,474,146	1,598,657	1,765,910	1,894,723	448,058	445,128	473,126	518,691	561,530	589,419
Other labor income	177,298	174,411	173,594	185,107	203,210	221,715	52,560	50,325	54,947	59,998	65,189	69,245
Proprietors' income[6]	186,166	199,282	213,557	248,077	266,974	287,063	88,156	90,306	99,679	105,765	116,778	127,350
Farm	10,613	8,980	9,259	9,042	4,756	8,161	9,839	7,877	10,562	10,041	11,381	15,044
Nonfarm	175,553	190,302	204,298	239,035	262,218	278,902	78,317	82,429	89,117	95,724	105,397	112,306
Earnings by industry:												
Farm	13,676	12,046	12,296	12,230	7,957	11,410	11,774	9,791	12,433	11,981	13,304	16,963
Nonfarm	1,755,226	1,819,326	1,849,001	2,019,611	2,228,137	2,392,091	577,000	575,968	615,319	672,473	730,193	769,051
Private	1,595,475	1,642,834	1,655,836	1,813,112	2,006,487	2,156,100	513,664	509,154	546,183	599,060	652,226	686,126
Agricultural services, forestry, fisheries, and other[7]	4,372	4,496	5,094	8,236	8,989	9,407	2,361	1,831	1,300	2,266	2,226	2,356
Mining	6,765	8,145	4,058	4,396	5,961	6,401	9,579	9,210	6,584	5,449	5,927	6,366
Construction	82,993	95,472	112,869	137,550	159,039	161,481	30,823	26,565	30,927	33,399	40,822	43,775
Manufacturing	804,665	783,078	728,320	743,856	794,006	842,233	229,857	224,311	243,011	272,502	293,295	303,156
Nondurable goods	261,118	263,539	257,001	260,154	269,875	281,563	142,432	140,991	150,462	162,614	176,059	190,323
Durable goods	543,547	519,539	471,319	483,702	524,131	560,670	87,425	83,320	92,549	109,888	117,236	112,833
Transportation and public utilities	110,704	119,714	123,320	132,841	138,856	146,845	50,842	44,837	48,191	48,535	50,238	51,970
Wholesale trade	71,167	75,189	77,407	86,706	97,827	106,217	19,763	21,433	19,991	20,382	22,427	26,516
Retail trade	148,934	157,369	172,884	187,477	214,258	233,144	81,020	83,345	88,040	93,087	101,307	104,790
Finance, insurance, and real estate	58,507	60,026	65,012	93,082	112,923	119,507	16,603	16,804	17,772	23,643	23,190	23,695
Services	307,368	339,345	366,872	418,968	474,628	530,865	72,816	80,818	90,367	99,797	112,794	123,502
Government and government enterprises	159,751	176,492	193,165	206,499	221,650	235,991	63,336	66,814	69,136	73,413	77,967	82,925
Federal, civilian	14,053	15,184	15,207	16,302	18,146	19,172	7,153	7,396	7,220	7,343	7,825	7,963
Military	6,170	6,901	7,435	7,664	7,947	8,263	2,421	2,640	2,799	2,781	2,886	2,947
State and local	139,528	154,407	170,523	182,533	195,557	208,556	53,762	56,778	59,117	63,289	67,256	72,015

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Perry, Pennsylvania						Philadelphia, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**391,150**	**422,449**	**455,284**	**490,218**	**530,699**	**581,976**	**19,388,117**	**20,445,412**	**21,389,876**	**22,295,159**	**23,938,010**	**25,473,562**
Nonfarm personal income	377,677	411,701	442,696	475,616	516,577	564,662	19,388,063	20,445,349	21,389,827	22,295,116	23,937,979	25,473,534
Farm income[1]	13,473	10,748	12,588	14,602	14,122	17,314	54	63	(L)	(L)	(L)	(L)
Population (thousands)[2]	37.4	38.0	39.2	39.9	40.8	41.8	1,649.7	1,647.6	1,654.4	1,657.9	1,647.0	1,645.7
Per capita personal income (dollars)	**10,469**	**11,122**	**11,627**	**12,279**	**13,002**	**13,931**	**11,752**	**12,410**	**12,929**	**13,448**	**14,534**	**15,479**
Derivation of total personal income:												
Total earnings by place of work	99,208	104,884	118,756	130,560	141,713	156,599	18,431,403	19,475,081	20,520,279	22,116,577	23,561,962	24,419,867
Less: Personal contributions for social insurance[3]	5,693	6,450	7,478	8,084	9,399	10,885	1,183,154	1,291,015	1,388,745	1,479,081	1,633,049	1,743,175
Plus: Adjustment for residence	178,092	192,185	201,873	223,287	242,756	262,897	−5,686,572	−6,071,375	−6,448,232	−7,151,789	−7,507,095	−7,636,375
Equals: Net earnings by place of residence	271,607	290,619	313,151	345,763	375,070	408,611	11,561,677	12,112,691	12,683,302	13,485,707	14,421,818	15,040,317
Plus: Dividends, interest, and rent[5]	53,417	59,452	65,393	65,524	72,338	83,504	2,942,023	3,139,661	3,197,525	3,161,151	3,480,453	4,023,593
Plus: Transfer payments	66,126	72,378	76,740	78,931	83,291	89,861	4,884,417	5,193,060	5,509,049	5,648,301	6,035,739	6,409,652
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	57,366	62,345	70,692	76,179	83,823	92,489	15,767,965	16,653,325	17,513,339	18,911,408	20,067,562	20,683,520
Other labor income	5,196	5,603	6,565	6,901	7,740	8,704	1,499,059	1,518,702	1,602,396	1,684,911	1,790,551	1,883,747
Proprietors' income[6]	36,646	36,936	41,499	47,480	50,150	55,406	1,164,379	1,303,054	1,404,544	1,520,258	1,703,849	1,852,600
Farm	12,206	9,504	11,371	13,329	12,852	16,040	54	63	(L)	(L)	(L)	(L)
Nonfarm	24,440	27,432	30,128	34,151	37,298	39,366	1,164,325	1,302,991	1,404,495	1,520,215	1,703,818	1,852,572
Earnings by industry:												
Farm	13,473	10,748	12,588	14,602	14,122	17,314	54	63	(L)	(L)	(L)	(L)
Nonfarm	85,735	94,136	106,168	115,958	127,591	139,285	18,431,349	19,475,018	20,520,230	22,116,534	23,561,931	24,419,839
Private	62,954	70,345	81,242	89,346	98,367	107,246	14,901,924	15,751,900	16,794,011	17,933,513	19,220,466	19,901,927
Agricultural services, forestry, fisheries, and other[7]	819	832	768	1,191	1,245	1,206	14,847	16,913	20,632	24,525	24,279	26,479
Mining	260	461	178	363	458	500	23,405	33,889	11,685	11,236	16,610	18,027
Construction	9,295	11,147	15,910	14,620	17,337	20,743	596,071	618,876	669,068	657,109	773,541	761,193
Manufacturing	10,956	11,435	11,127	12,266	12,233	12,091	2,844,553	2,870,683	2,911,099	2,937,238	3,018,131	3,075,621
Nondurable goods	9,545	10,049	9,665	9,963	9,333	9,054	1,814,710	1,828,617	1,849,704	1,879,806	1,950,290	2,029,576
Durable goods	1,411	1,386	1,462	2,303	2,900	3,037	1,029,843	1,042,066	1,061,395	1,057,432	1,067,841	1,046,045
Transportation and public utilities	6,718	7,514	9,363	10,977	12,741	14,156	1,608,116	1,615,320	1,643,015	1,713,843	1,747,286	1,735,553
Wholesale trade	3,084	3,665	3,691	4,732	5,347	5,762	1,319,628	1,340,727	1,379,444	1,464,477	1,596,545	1,596,966
Retail trade	14,301	15,929	17,175	18,260	19,690	20,573	1,374,957	1,427,401	1,534,085	1,579,080	1,683,314	1,685,482
Finance, insurance, and real estate	2,696	2,824	3,643	5,512	4,599	4,484	1,782,462	1,959,054	2,231,624	2,552,576	2,644,747	2,588,302
Services	14,825	16,538	19,387	21,425	24,717	27,731	5,337,885	5,869,037	6,393,359	6,993,429	7,716,013	8,414,304
Government and government enterprises	22,781	23,791	24,926	26,612	29,224	32,039	3,529,425	3,723,118	3,726,219	4,183,021	4,341,465	4,517,912
Federal, civilian	1,738	1,982	2,026	2,142	2,435	2,470	1,415,844	1,516,878	1,478,826	1,620,074	1,734,335	1,825,030
Military	890	992	1,062	1,130	1,198	1,257	200,489	204,231	198,758	286,900	260,506	213,646
State and local	20,153	20,817	21,838	23,340	25,591	28,312	1,913,092	2,002,009	2,048,635	2,276,047	2,346,624	2,479,236

	Pike, Pennsylvania						Potter, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**255,778**	**290,160**	**329,029**	**388,141**	**444,297**	**488,609**	**162,046**	**172,766**	**181,791**	**192,902**	**204,960**	**220,154**
Nonfarm personal income	255,211	289,750	328,735	387,834	442,971	487,159	156,983	167,252	175,837	186,459	200,534	214,110
Farm income[1]	567	410	294	307	1,326	1,450	5,063	5,514	5,954	6,443	4,426	6,044
Population (thousands)[2]	20.4	21.2	22.4	24.6	26.8	28.9	18.3	18.2	17.9	17.9	18.0	17.9
Per capita personal income (dollars)	**12,543**	**13,658**	**14,665**	**15,752**	**16,592**	**16,903**	**8,855**	**9,479**	**10,138**	**10,753**	**11,373**	**12,270**
Derivation of total personal income:												
Total earnings by place of work	77,567	84,914	99,349	123,925	143,491	156,345	87,021	89,876	95,722	103,097	108,624	114,615
Less: Personal contributions for social insurance[3]	5,233	5,936	6,990	8,579	10,331	11,828	5,213	5,608	6,138	6,559	7,437	8,209
Plus: Adjustment for residence	90,558	107,746	126,670	154,650	181,090	197,193	21,202	23,281	23,995	25,851	27,368	29,497
Equals: Net earnings by place of residence	162,892	186,724	219,029	269,996	314,250	341,710	103,010	107,549	113,579	122,389	128,555	135,903
Plus: Dividends, interest, and rent[5]	52,628	58,800	63,572	69,633	76,902	88,935	22,652	25,517	27,076	28,331	31,273	36,144
Plus: Transfer payments	40,258	44,636	46,428	48,512	53,145	57,964	36,384	39,700	41,136	42,182	45,132	48,107
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	56,257	61,062	71,161	87,940	102,913	113,475	58,180	58,674	63,169	67,876	72,508	75,360
Other labor income	4,741	5,087	6,234	7,744	9,060	10,140	6,412	6,179	6,692	7,131	7,694	8,119
Proprietors' income[6]	16,569	18,765	21,954	28,241	31,518	32,730	22,429	25,023	25,861	28,090	28,422	31,136
Farm	521	364	246	256	1,274	1,396	3,930	4,380	4,819	5,223	3,182	4,759
Nonfarm	16,048	18,401	21,708	27,985	30,244	31,334	18,499	20,643	21,042	22,867	25,240	26,377
Earnings by industry:												
Farm	567	410	294	307	1,326	1,450	5,063	5,514	5,954	6,443	4,426	6,044
Nonfarm	77,000	84,504	99,055	123,618	142,165	154,895	81,958	84,362	89,768	96,654	104,198	108,571
Private	65,764	72,745	86,307	109,041	125,260	135,296	67,351	69,277	73,904	79,717	85,922	88,777
Agricultural services, forestry, fisheries, and other[7]	414	502	652	890	839	705	727	500	195	347	270	290
Mining	(D)	949	603	701	967	1,061	773	915	842	838	1,012	914
Construction	10,663	13,401	16,407	24,159	29,120	29,634	5,677	5,391	5,932	6,716	7,035	6,996
Manufacturing	6,991	7,247	10,351	11,505	12,789	15,042	19,597	17,106	17,693	20,777	24,515	23,172
Nondurable goods	2,169	1,386	3,434	3,059	2,880	3,233	2,241	2,092	1,797	1,981	2,044	1,470
Durable goods	4,822	5,861	6,917	8,446	9,909	11,809	17,356	15,014	15,896	18,796	22,471	21,702
Transportation and public utilities	4,131	2,755	3,125	3,983	4,215	4,070	9,541	11,374	11,282	12,066	12,091	12,704
Wholesale trade	(D)	1,048	1,179	1,019	1,190	1,486	1,642	2,050	2,109	2,395	2,656	3,229
Retail trade	9,389	10,604	12,721	15,489	21,028	19,931	8,860	9,345	9,708	10,230	10,357	10,876
Finance, insurance, and real estate	4,868	5,480	5,788	9,188	8,575	9,522	2,040	2,030	2,165	3,039	2,794	2,865
Services	27,473	30,759	35,481	42,107	46,537	53,845	18,494	20,566	23,978	23,309	25,192	27,731
Government and government enterprises	11,236	11,759	12,748	14,577	16,905	19,599	14,607	15,085	15,864	16,937	18,276	19,794
Federal, civilian	1,258	1,341	1,337	1,440	1,703	1,804	1,059	1,126	1,109	1,183	1,311	1,328
Military	486	561	599	698	786	870	437	481	513	508	529	540
State and local	9,492	9,857	10,812	12,439	14,416	16,925	13,111	13,478	14,242	15,246	16,436	17,926

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Schuylkill, Pennsylvania						Snyder, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,720,401**	**1,798,640**	**1,900,149**	**1,995,643**	**2,162,847**	**2,315,175**	**415,940**	**438,793**	**477,231**	**516,357**	**562,122**	**608,771**
Nonfarm personal income	1,709,167	1,790,186	1,888,731	1,986,453	2,154,340	2,303,608	408,567	433,659	468,559	508,865	552,137	595,319
Farm income[1]	11,234	8,454	11,418	9,190	8,507	11,567	7,373	5,134	8,672	7,492	9,985	13,452
Population (thousands)[2]	157.1	156.6	155.6	154.0	154.1	153.2	35.2	35.5	35.6	35.9	36.4	36.6
Per capita personal income (dollars)	**10,950**	**11,487**	**12,215**	**12,960**	**14,036**	**15,115**	**11,815**	**12,363**	**13,416**	**14,402**	**15,464**	**16,626**
Derivation of total personal income:												
Total earnings by place of work	839,090	864,377	932,649	1,003,425	1,123,288	1,186,686	233,719	245,746	274,506	302,911	329,388	348,914
Less: Personal contributions for social insurance[3]	55,894	60,401	65,837	71,076	83,533	92,964	14,203	15,615	17,723	19,332	21,874	24,001
Plus: Adjustment for residence	225,691	234,697	239,675	265,507	271,971	288,194	36,668	35,022	37,064	41,570	47,728	50,827
Equals: Net earnings by place of residence	1,008,887	1,038,673	1,106,487	1,197,856	1,311,726	1,381,916	256,184	265,153	293,847	325,149	355,242	375,740
Plus: Dividends, interest, and rent[5]	276,974	303,644	314,940	312,719	344,734	398,151	59,093	63,939	66,660	69,871	77,108	89,041
Plus: Transfer payments	434,540	456,323	478,722	485,068	506,387	535,108	100,663	109,701	116,724	121,337	129,772	143,990
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	633,005	652,483	702,745	760,069	851,810	896,002	175,720	185,830	204,906	226,805	244,217	256,412
Other labor income	69,431	69,637	76,106	81,509	93,230	99,213	17,920	18,504	21,139	23,254	25,586	27,216
Proprietors' income[6]	136,654	142,257	153,798	161,847	178,248	191,471	40,079	41,412	48,461	52,852	59,585	65,286
Farm	8,283	5,502	8,490	6,096	5,391	8,393	5,409	3,153	6,692	5,384	7,849	11,256
Nonfarm	128,371	136,755	145,308	155,751	172,857	183,078	34,670	38,259	41,769	47,468	51,736	54,030
Earnings by industry:												
Farm	11,234	8,454	11,418	9,190	8,507	11,567	7,373	5,134	8,672	7,492	9,985	13,452
Nonfarm	827,856	855,923	921,231	994,235	1,114,781	1,175,119	226,346	240,612	265,834	295,419	319,403	335,462
Private	724,737	747,760	807,448	874,966	982,350	1,033,053	182,199	193,903	215,622	242,710	265,820	279,442
Agricultural services, forestry, fisheries, and other[7]	2,776	2,693	2,085	3,301	3,757	4,058	1,527	1,355	1,010	1,383	1,231	1,089
Mining	50,524	49,158	51,352	40,826	42,485	40,722	649	859	323	311	464	497
Construction	39,647	42,988	50,985	56,148	78,142	75,947	8,212	8,691	10,615	12,547	14,398	14,383
Manufacturing	311,864	318,419	341,550	366,203	402,693	415,013	77,320	82,400	95,676	109,844	120,327	123,656
Nondurable goods	212,811	210,514	225,991	231,857	237,810	246,202	22,448	22,807	23,762	25,155	26,925	32,066
Durable goods	99,053	107,905	115,559	134,346	164,883	168,811	54,872	59,593	71,914	84,689	93,402	91,590
Transportation and public utilities	42,378	39,167	42,172	46,692	51,728	59,816	19,348	19,249	19,800	18,942	20,181	22,260
Wholesale trade	34,366	35,942	34,111	38,828	46,112	50,418	7,080	8,459	7,971	9,721	10,306	9,775
Retail trade	91,903	96,818	102,333	110,147	126,606	133,761	30,844	31,642	33,280	36,094	40,297	42,168
Finance, insurance, and real estate	22,399	22,488	23,928	33,208	30,776	32,277	4,426	4,705	5,382	7,488	6,224	6,198
Services	128,880	140,087	158,932	179,613	200,051	221,041	32,793	36,543	41,565	46,380	52,392	59,416
Government and government enterprises	103,119	108,163	113,783	119,269	132,431	142,066	44,147	46,709	50,212	52,709	53,583	56,020
Federal, civilian	11,184	11,885	12,049	12,843	13,542	13,418	1,685	1,772	1,808	1,939	2,147	2,207
Military	3,751	4,113	4,393	4,386	4,549	4,629	838	970	1,027	1,023	1,067	1,101
State and local	88,184	92,165	97,341	102,040	114,340	124,019	41,624	43,967	47,377	49,747	50,369	52,712

	Somerset, Pennsylvania						Sullivan, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**820,338**	**838,409**	**879,844**	**910,817**	**976,933**	**1,053,319**	**57,553**	**61,995**	**66,284**	**70,816**	**76,674**	**81,552**
Nonfarm personal income	802,542	822,513	862,435	892,922	956,357	1,030,563	56,212	60,680	65,115	68,463	73,814	78,230
Farm income[1]	17,796	15,896	17,409	17,895	20,576	22,756	1,341	1,315	1,169	2,353	2,860	3,322
Population (thousands)[2]	81.9	81.4	80.9	80.4	80.5	80.1	6.2	6.3	6.4	6.4	6.4	6.4
Per capita personal income (dollars)	**10,016**	**10,300**	**10,873**	**11,329**	**12,138**	**13,146**	**9,301**	**9,886**	**10,433**	**11,117**	**11,999**	**12,693**
Derivation of total personal income:												
Total earnings by place of work	474,896	470,317	494,866	525,059	568,321	614,405	25,612	27,878	31,027	33,826	36,166	36,609
Less: Personal contributions for social insurance[3]	28,822	30,187	32,390	34,415	39,087	44,569	1,600	1,818	2,085	2,196	2,472	2,654
Plus: Adjustment for residence	43,665	53,293	54,935	53,833	56,032	53,020	7,619	7,520	7,228	7,924	8,786	9,547
Equals: Net earnings by place of residence	489,739	493,423	517,411	544,477	585,266	622,856	31,631	33,580	36,170	39,554	42,480	43,502
Plus: Dividends, interest, and rent[5]	139,243	144,597	151,295	149,740	165,177	190,637	11,773	13,384	14,010	14,915	16,460	19,038
Plus: Transfer payments	191,356	200,389	211,138	216,600	226,490	239,826	14,149	15,031	16,104	16,347	17,734	19,012
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	324,530	320,048	333,652	358,992	386,871	419,627	16,798	18,333	20,528	21,900	23,360	23,170
Other labor income	37,527	34,532	36,465	39,305	42,449	46,987	1,676	1,792	2,022	2,156	2,340	2,318
Proprietors' income[6]	112,839	115,737	124,749	126,762	139,001	147,791	7,138	7,753	8,477	9,770	10,466	11,121
Farm	15,320	13,424	14,942	15,249	17,886	19,986	1,122	1,102	962	2,139	2,648	3,110
Nonfarm	97,519	102,313	109,807	111,513	121,115	127,805	6,016	6,651	7,515	7,631	7,818	8,011
Earnings by industry:												
Farm	17,796	15,896	17,409	17,895	20,576	22,756	1,341	1,315	1,169	2,353	2,860	3,322
Nonfarm	457,100	454,421	477,457	507,164	547,745	591,649	24,271	26,563	29,858	31,473	33,306	33,287
Private	393,203	388,299	408,658	434,842	470,410	513,282	19,226	21,438	24,371	25,633	27,034	26,441
Agricultural services, forestry, fisheries, and other[7]	2,094	1,793	1,151	2,460	2,313	2,378	903	410	296	112	50	(L)
Mining	63,997	44,303	42,178	39,309	43,996	47,251	106	162	63	61	92	98
Construction	34,420	33,953	36,768	37,670	42,932	50,919	3,036	3,692	3,665	3,806	4,624	3,815
Manufacturing	79,276	83,414	88,577	96,297	104,051	113,321	7,383	7,495	7,978	8,850	9,287	8,165
Nondurable goods	29,023	29,790	31,837	31,972	32,905	34,835	3,254	(D)	(D)	(D)	(D)	(D)
Durable goods	50,253	53,624	56,740	64,325	71,146	78,486	4,129	(D)	(D)	(D)	(D)	(D)
Transportation and public utilities	40,065	39,887	41,333	41,674	42,407	46,195	1,444	1,790	2,866	2,760	2,636	2,796
Wholesale trade	21,428	22,517	25,640	26,449	28,065	29,553	601	591	607	689	353	456
Retail trade	45,130	46,108	47,493	49,646	55,361	60,970	2,816	3,066	3,302	3,171	3,657	4,247
Finance, insurance, and real estate	15,537	16,812	18,213	23,176	21,341	19,283	235	534	832	1,179	1,052	981
Services	91,256	99,512	107,305	118,161	129,944	143,412	2,702	3,698	4,762	5,005	5,283	5,853
Government and government enterprises	63,897	66,122	68,799	72,322	77,335	78,367	5,045	5,125	5,487	5,840	6,272	6,846
Federal, civilian	5,852	6,079	5,955	6,095	6,916	6,993	448	478	484	504	551	556
Military	1,950	2,137	2,285	2,276	2,362	2,411	148	162	173	180	187	193
State and local	56,095	57,906	60,559	63,951	68,057	68,963	4,449	4,485	4,830	5,156	5,534	6,097

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Susquehanna, Pennsylvania						Tioga, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**381,026**	**414,329**	**438,353**	**465,289**	**500,967**	**540,060**	**366,965**	**383,119**	**406,694**	**432,003**	**469,050**	**505,452**
Nonfarm personal income	371,628	404,021	427,940	456,752	490,947	528,719	358,872	374,960	396,756	424,228	459,808	494,340
Farm income[1]	9,398	10,308	10,413	8,537	10,020	11,341	8,093	8,159	9,938	7,775	9,242	11,112
Population (thousands)[2]	38.9	39.3	39.9	40.4	40.9	41.4	40.2	40.4	40.6	39.9	40.3	40.2
Per capita personal income (dollars)	**9,788**	**10,534**	**10,982**	**11,509**	**12,261**	**13,061**	**9,139**	**9,493**	**10,009**	**10,836**	**11,641**	**12,559**
Derivation of total personal income:												
Total earnings by place of work	147,418	152,396	162,312	172,074	185,844	193,608	205,839	213,793	231,565	252,243	269,912	287,629
Less: Personal contributions for social insurance[3]	9,131	9,879	10,784	11,493	13,113	14,525	12,353	13,449	14,883	16,221	18,125	20,266
Plus: Adjustment for residence	107,438	123,509	131,573	141,379	151,318	163,839	36,672	34,472	35,894	35,363	43,130	45,700
Equals: Net earnings by place of residence	245,725	266,026	283,101	301,960	324,049	342,922	230,158	234,816	252,576	271,385	294,917	313,063
Plus: Dividends, interest, and rent[4]	61,833	67,683	71,918	77,226	85,235	98,621	56,253	61,648	64,015	67,620	74,674	86,312
Plus: Transfer payments	73,468	80,620	83,334	86,103	91,683	98,517	80,554	86,655	90,103	92,998	99,459	106,077
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	98,374	101,608	108,726	114,645	123,916	128,375	138,630	145,981	156,631	174,815	183,719	195,086
Other labor income	10,036	10,013	10,805	11,149	11,932	12,356	15,992	16,501	17,806	19,905	21,392	22,747
Proprietors' income[6]	39,008	40,775	42,781	46,280	49,996	52,877	51,217	51,311	57,128	57,523	64,801	69,796
Farm	7,414	8,326	8,434	6,417	7,868	9,125	5,937	6,016	7,807	5,503	6,943	8,760
Nonfarm	31,594	32,449	34,347	39,863	42,128	43,752	45,280	45,295	49,321	52,020	57,858	61,036
Earnings by industry:												
Farm	9,398	10,308	10,413	8,537	10,020	11,341	8,093	8,159	9,938	7,775	9,242	11,112
Nonfarm	138,020	142,088	151,899	163,537	175,824	182,267	197,746	205,634	221,627	244,468	260,670	276,517
Private	113,407	116,214	124,428	134,310	144,517	148,841	158,638	163,892	177,727	196,590	209,539	221,043
Agricultural services, forestry, fisheries, and other[7]	1,410	1,165	805	1,259	1,206	1,415	1,680	1,652	1,315	2,846	2,707	2,783
Mining	827	900	743	661	832	1,000	8,433	7,859	8,734	6,197	6,960	7,280
Construction	10,173	11,060	11,504	13,585	14,603	14,927	10,385	16,788	16,961	18,331	11,577	12,673
Manufacturing	41,035	39,369	41,808	40,861	43,149	38,482	39,734	38,802	45,770	54,078	62,707	63,302
Nondurable goods	13,230	13,098	11,195	9,899	10,518	9,616	13,749	11,621	13,000	14,562	15,691	17,295
Durable goods	27,805	26,271	30,613	30,962	32,631	28,866	25,985	27,181	32,770	39,516	47,016	46,007
Transportation and public utilities	10,507	10,412	12,097	12,574	12,468	12,732	25,406	24,044	24,374	25,833	26,988	28,647
Wholesale trade	3,176	4,290	3,875	4,684	5,043	9,592	6,884	7,390	7,418	7,977	9,166	10,658
Retail trade	19,517	19,191	20,696	21,972	25,724	27,002	25,762	24,907	26,555	27,354	31,119	33,398
Finance, insurance, and real estate	4,561	5,230	6,431	9,203	7,532	7,171	7,110	6,996	7,596	9,950	9,356	9,044
Services	22,201	24,597	26,469	29,511	33,960	36,520	33,244	35,454	39,004	44,024	48,959	53,258
Government and government enterprises	24,613	25,874	27,471	29,227	31,307	33,426	39,108	41,742	43,900	47,878	51,131	55,474
Federal, civilian	2,445	2,638	2,692	2,898	3,056	3,179	3,944	4,021	4,142	4,474	4,769	5,046
Military	927	1,033	1,104	1,144	1,199	1,245	965	1,050	1,123	1,129	1,182	1,211
State and local	21,241	22,203	23,675	25,185	27,052	29,002	34,199	36,671	38,635	42,275	45,180	49,217

	Union, Pennsylvania						Venango, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**353,117**	**375,865**	**403,334**	**440,781**	**481,674**	**527,649**	**747,028**	**773,087**	**801,085**	**825,368**	**865,137**	**927,980**
Nonfarm personal income	344,399	369,033	396,634	435,011	474,443	515,962	744,316	770,835	798,803	822,656	861,320	923,086
Farm income[1]	8,718	6,832	6,700	5,770	7,231	11,687	2,712	2,252	2,282	2,712	3,817	4,894
Population (thousands)[2]	34.3	34.4	34.4	34.5	34.9	35.1	63.7	62.7	62.8	61.4	61.0	60.4
Per capita personal income (dollars)	**10,281**	**10,922**	**11,717**	**12,781**	**13,798**	**15,053**	**11,734**	**12,321**	**12,759**	**13,448**	**14,177**	**15,359**
Derivation of total personal income:												
Total earnings by place of work	260,031	265,460	288,381	321,429	368,166	394,204	465,664	473,475	480,762	495,938	506,449	528,598
Less: Personal contributions for social insurance[3]	15,941	17,032	18,916	20,861	24,705	27,082	29,200	30,883	32,203	32,715	35,054	38,208
Plus: Adjustment for residence	−22,375	−18,967	−21,144	−22,090	−37,411	−36,212	−5,740	−3,793	−1,969	−1,273	2,056	2,432
Equals: Net earnings by place of residence	221,715	229,461	248,321	278,478	306,050	330,910	430,724	438,799	446,590	461,950	473,451	492,822
Plus: Dividends, interest, and rent[4]	58,504	66,544	70,935	75,351	83,176	95,969	119,271	129,166	134,511	136,488	150,651	173,802
Plus: Transfer payments	72,898	79,860	84,078	86,952	92,448	100,770	197,033	205,122	219,984	226,930	241,035	261,356
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	203,012	209,323	226,757	251,433	288,841	305,858	367,672	373,570	374,823	382,269	388,428	403,392
Other labor income	19,406	19,008	21,033	23,297	27,169	29,508	46,789	45,352	46,432	45,834	45,492	47,632
Proprietors' income[6]	37,613	37,129	40,591	46,699	52,156	58,838	51,203	54,553	59,507	67,835	72,529	77,574
Farm	7,761	5,879	5,756	4,778	6,234	10,677	2,358	1,909	1,944	2,355	3,459	4,533
Nonfarm	29,852	31,250	34,835	41,921	45,922	48,161	48,845	52,644	57,563	65,480	69,070	73,041
Earnings by industry:												
Farm	8,718	6,832	6,700	5,770	7,231	11,687	2,712	2,252	2,282	2,712	3,817	4,894
Nonfarm	251,313	258,628	281,681	315,659	360,935	382,517	462,952	471,223	478,480	493,226	502,632	523,704
Private	199,511	203,647	226,292	255,377	294,434	311,153	379,540	386,063	394,440	405,749	411,692	428,393
Agricultural services, forestry, fisheries, and other[7]	1,003	691	641	1,072	1,116	1,211	865	833	639	924	854	1,017
Mining	672	1,152	485	510	714	762	10,366	11,423	6,368	5,221	(D)	4,223
Construction	21,640	22,068	27,255	32,263	35,635	36,364	17,570	17,389	17,740	18,472	19,992	24,864
Manufacturing	67,770	66,299	74,373	80,743	104,828	107,535	153,660	147,855	146,049	140,893	141,686	146,298
Nondurable goods	24,269	25,203	26,686	26,376	29,674	29,885	41,920	43,278	45,210	44,546	42,965	44,164
Durable goods	43,501	41,096	47,687	54,367	75,154	77,650	111,740	104,577	100,839	96,347	98,721	102,134
Transportation and public utilities	14,388	9,622	10,479	10,430	11,260	11,984	36,250	36,978	40,531	40,802	39,907	39,770
Wholesale trade	7,437	7,835	7,924	8,668	8,922	10,478	22,565	23,594	26,308	27,363	(D)	28,491
Retail trade	21,120	24,189	26,162	26,921	30,133	30,998	36,073	36,925	38,029	37,755	41,803	43,003
Finance, insurance, and real estate	3,888	3,938	3,882	7,235	5,277	5,800	16,682	16,895	17,201	21,391	14,865	14,481
Services	61,593	67,853	75,091	87,535	96,549	106,021	85,509	94,171	101,575	112,928	118,974	126,246
Government and government enterprises	51,802	54,981	55,389	60,282	66,501	71,364	83,412	85,160	84,040	87,477	90,940	95,311
Federal, civilian	20,166	21,301	20,148	22,403	27,149	29,192	4,914	5,405	5,420	5,716	6,236	6,291
Military	1,244	1,460	1,493	1,516	1,572	1,626	1,565	1,681	1,795	1,742	1,790	1,818
State and local	30,392	32,220	33,748	36,363	37,780	40,546	76,933	78,074	76,825	80,019	82,914	87,202

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Warren, Pennsylvania						Washington, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**544,199**	**578,290**	**591,286**	**605,891**	**652,501**	**707,739**	**2,487,296**	**2,584,366**	**2,691,077**	**2,802,289**	**3,000,838**	**3,202,509**
Nonfarm personal income	539,839	574,076	586,543	600,397	645,622	700,048	2,476,537	2,574,503	2,683,004	2,794,022	2,989,032	3,189,048
Farm income[1]	4,360	4,214	4,743	5,494	6,879	7,691	10,759	9,863	8,073	8,267	11,806	13,461
Population (thousands)[2]	47.5	46.5	46.1	45.7	45.6	45.3	216.4	213.4	211.6	209.5	209.1	207.5
Per capita personal income (dollars)	**11,454**	**12,430**	**12,830**	**13,250**	**14,310**	**15,637**	**11,494**	**12,108**	**12,718**	**13,378**	**14,354**	**15,436**
Derivation of total personal income:												
Total earnings by place of work	346,662	365,243	368,938	382,261	413,028	445,051	1,350,069	1,387,927	1,453,176	1,538,642	1,648,143	1,753,086
Less: Personal contributions for social insurance[3]	21,649	23,733	24,459	24,955	28,162	31,587	87,603	94,041	100,164	105,744	118,655	132,319
Plus: Adjustment for residence	20,749	20,887	20,864	22,641	22,901	22,753	289,533	303,961	310,324	323,017	356,472	361,405
Equals: Net earnings by place of residence	345,762	362,397	365,343	379,947	407,767	436,217	1,551,999	1,597,847	1,663,336	1,755,915	1,885,960	1,982,172
Plus: Dividends, interest, and rent[4]	92,014	103,373	105,354	102,676	113,344	130,766	395,744	419,176	429,496	428,174	471,956	543,282
Plus: Transfer payments	106,423	112,520	120,589	123,268	131,390	140,756	539,553	567,343	598,245	618,200	642,922	677,055
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	268,128	282,316	281,751	286,896	309,431	333,528	1,066,795	1,095,258	1,138,184	1,205,908	1,281,322	1,364,354
Other labor income	33,678	34,280	34,612	35,251	38,386	42,019	129,799	128,536	135,540	140,842	149,235	155,855
Proprietors' income[6]	44,856	48,647	52,575	60,114	65,211	69,504	153,475	164,133	179,452	191,892	217,586	232,877
Farm	3,816	3,681	4,221	4,950	6,340	7,154	8,051	7,182	5,435	5,501	9,040	10,671
Nonfarm	41,040	44,966	48,354	55,164	58,871	62,350	145,424	156,951	174,017	186,391	208,546	222,206
Earnings by industry:												
Farm	4,360	4,214	4,743	5,494	6,879	7,691	10,759	9,863	8,073	8,267	11,806	13,461
Nonfarm	342,302	361,029	364,195	376,767	406,149	437,360	1,339,310	1,378,064	1,445,103	1,530,375	1,636,337	1,739,625
Private	287,118	304,368	306,695	316,578	343,255	369,016	1,173,366	1,203,293	1,260,480	1,332,726	1,426,878	1,516,161
Agricultural services, forestry, fisheries, and other[7]	897	566	338	555	458	448	3,988	4,216	4,430	6,674	6,379	6,463
Mining	10,487	9,947	5,979	6,414	6,246	7,645	139,701	135,888	133,628	109,267	98,729	90,365
Construction	11,248	12,865	13,199	14,589	15,676	15,414	100,313	107,549	128,218	150,000	161,712	217,531
Manufacturing	122,874	128,824	122,082	118,048	132,406	147,123	321,067	309,270	314,086	333,084	368,489	348,515
Nondurable goods	26,347	30,096	30,667	36,403	41,725	45,654	59,328	58,611	62,494	70,773	77,000	85,109
Durable goods	96,527	98,728	91,415	81,645	90,681	101,469	261,739	250,659	251,592	262,311	291,489	263,406
Transportation and public utilities	22,921	24,028	25,401	26,604	27,519	28,501	99,788	102,150	109,665	115,031	123,313	136,683
Wholesale trade	5,887	6,140	6,116	7,474	8,415	8,828	62,434	69,902	69,795	72,134	77,703	82,324
Retail trade	56,488	61,882	66,618	68,024	72,197	75,991	153,446	154,437	161,803	169,726	185,374	195,800
Finance, insurance, and real estate	7,288	6,186	7,113	12,350	10,553	9,776	28,247	27,398	28,379	39,275	34,449	33,767
Services	49,028	53,930	59,849	62,520	69,785	75,290	264,382	292,483	310,476	337,535	370,730	404,713
Government and government enterprises	55,184	56,661	57,500	60,189	62,894	68,344	165,944	174,771	184,623	197,649	209,459	223,464
Federal, civilian	6,810	6,815	6,691	6,855	7,454	8,136	16,701	17,601	17,887	18,627	19,710	20,263
Military	1,151	1,237	1,329	1,294	1,338	1,385	5,699	6,173	6,489	6,431	6,668	6,863
State and local	47,223	48,609	49,480	52,040	54,102	58,823	143,544	150,997	160,247	172,591	183,081	196,338

	Wayne, Pennsylvania						Westmoreland, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**402,007**	**442,448**	**475,345**	**509,419**	**559,495**	**609,443**	**4,649,903**	**4,816,013**	**4,986,112**	**5,209,093**	**5,556,466**	**5,908,798**
Nonfarm personal income	391,952	432,369	465,413	503,053	553,078	602,019	4,631,780	4,798,660	4,970,356	5,192,074	5,538,474	5,888,118
Farm income[1]	10,055	10,079	9,932	6,366	6,417	7,424	18,123	17,353	15,756	17,019	17,992	20,680
Population (thousands)[2]	37.7	38.1	38.7	39.5	40.5	41.3	387.5	383.7	380.7	378.5	378.7	376.8
Per capita personal income (dollars)	**10,677**	**11,612**	**12,292**	**12,894**	**13,822**	**14,765**	**12,000**	**12,552**	**13,096**	**13,761**	**14,672**	**15,681**
Derivation of total personal income:												
Total earnings by place of work	210,454	222,920	243,997	268,953	297,541	321,071	2,583,540	2,647,134	2,721,735	2,866,626	3,056,287	3,140,751
Less: Personal contributions for social insurance[3]	13,116	14,422	16,140	17,870	20,866	23,751	166,238	178,654	187,060	196,576	219,826	236,876
Plus: Adjustment for residence	41,623	51,954	55,838	58,104	63,239	67,526	613,904	629,686	650,574	702,506	758,655	852,894
Equals: Net earnings by place of residence	238,961	260,452	283,695	309,187	339,914	364,846	3,031,206	3,098,166	3,185,249	3,372,556	3,595,116	3,756,769
Plus: Dividends, interest, and rent[4]	77,445	89,654	94,697	99,826	110,142	127,349	749,907	791,476	810,175	813,448	897,096	1,031,524
Plus: Transfer payments	85,601	92,342	96,953	100,406	109,439	117,248	868,790	926,371	990,688	1,023,089	1,064,254	1,120,505
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	150,423	158,077	171,066	190,514	211,916	229,837	2,037,148	2,084,686	2,134,313	2,235,693	2,374,856	2,427,277
Other labor income	13,795	14,231	15,807	17,526	19,617	21,473	249,623	241,956	249,218	255,793	268,620	270,716
Proprietors' income[6]	46,236	50,612	57,124	60,913	66,008	69,761	296,769	320,492	338,204	375,140	412,811	442,758
Farm	8,297	8,343	8,212	4,539	4,576	5,549	15,161	14,396	12,826	13,922	14,873	17,504
Nonfarm	37,939	42,269	48,912	56,374	61,432	64,212	281,608	306,096	325,378	361,218	397,938	425,254
Earnings by industry:												
Farm	10,055	10,079	9,932	6,366	6,417	7,424	18,123	17,353	15,756	17,019	17,992	20,680
Nonfarm	200,399	212,841	234,065	262,587	291,124	313,647	2,565,417	2,629,781	2,705,979	2,849,607	3,038,295	3,120,071
Private	163,401	173,613	192,662	218,543	244,565	263,842	2,285,945	2,335,245	2,396,570	2,520,277	2,690,627	2,752,995
Agricultural services, forestry, fisheries, and other[7]	1,251	1,264	1,183	2,037	1,999	2,177	6,478	6,620	6,606	10,596	10,930	11,470
Mining	797	1,127	500	559	824	962	20,904	23,985	19,081	17,196	19,005	17,626
Construction	21,853	25,919	33,140	42,971	51,244	54,244	155,705	165,861	180,998	190,622	218,447	227,385
Manufacturing	41,925	40,323	37,410	36,187	37,842	36,614	879,972	847,006	819,799	826,990	862,049	829,421
Nondurable goods	32,287	30,410	27,373	24,454	25,159	22,651	100,405	104,282	101,207	113,752	122,106	121,785
Durable goods	9,638	9,913	10,037	11,733	12,683	13,963	779,567	742,724	718,592	713,238	739,943	707,636
Transportation and public utilities	15,365	15,987	18,522	19,225	20,533	21,169	218,878	210,298	216,287	228,197	238,521	247,185
Wholesale trade	6,256	6,665	7,828	8,087	8,876	11,394	154,707	175,551	187,990	192,913	214,906	239,873
Retail trade	24,436	25,270	27,582	31,506	36,868	40,006	278,100	281,613	290,073	300,369	328,183	346,853
Finance, insurance, and real estate	8,912	8,916	10,253	14,485	13,590	15,559	66,554	66,485	72,577	100,804	94,771	85,522
Services	42,606	48,142	56,244	63,486	72,789	81,717	504,647	557,826	603,159	652,590	703,815	747,660
Government and government enterprises	36,998	39,228	41,403	44,044	46,559	49,805	279,472	294,536	309,409	329,330	347,668	367,076
Federal, civilian	2,527	2,738	2,768	2,972	3,255	3,378	25,346	26,496	26,595	27,950	30,250	31,294
Military	898	1,005	1,076	1,118	1,188	1,242	9,341	10,188	10,863	10,798	11,198	11,489
State and local	33,573	35,485	37,559	39,954	42,116	45,185	244,785	257,852	271,951	290,582	306,220	324,293

See footnotes at end of tables.

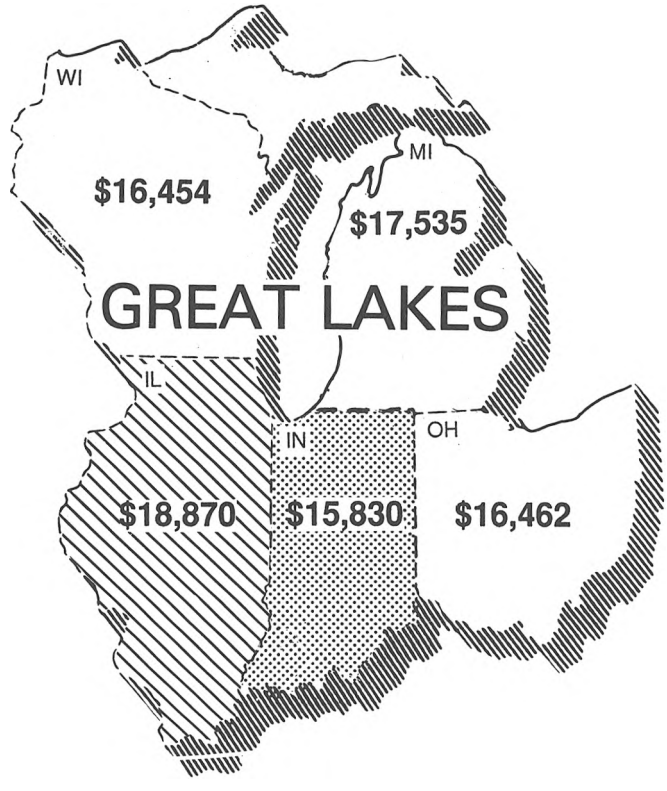
Table 5.—Personal Income for States and Counties of the Mideast Region and the Washington, D.C. MSA, 1984–89—Continued

[Thousands of dollars]

	Wyoming, Pennsylvania						York, Pennsylvania					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**282,581**	**307,917**	**333,992**	**358,968**	**386,325**	**411,550**	**4,390,046**	**4,692,773**	**5,017,603**	**5,399,089**	**5,888,591**	**6,321,161**
Nonfarm personal income	273,605	299,098	325,219	350,059	377,427	402,650	4,357,454	4,671,255	4,992,273	5,374,772	5,869,440	6,295,193
Farm income[1]	8,976	8,819	8,773	8,909	8,898	8,900	32,592	21,518	25,330	24,317	19,151	25,968
Population (thousands)[2]	27.4	27.6	27.5	27.9	28.4	28.6	321.8	323.0	325.8	330.3	336.1	340.3
Per capita personal income (dollars)	**10,325**	**11,165**	**12,136**	**12,853**	**13,623**	**14,388**	**13,640**	**14,528**	**15,402**	**16,345**	**17,521**	**18,575**
Derivation of total personal income:												
Total earnings by place of work	192,838	212,018	233,606	249,177	263,604	270,489	2,929,034	3,122,348	3,304,201	3,624,482	3,979,052	4,207,558
Less: Personal contributions for social insurance[3]	11,774	13,664	15,244	16,289	18,020	19,255	185,344	207,974	222,003	243,756	278,163	304,044
Plus: Adjustment for residence	15,703	14,891	14,464	18,957	23,540	30,597	456,060	470,378	537,627	570,399	617,699	665,267
Equals: Net earnings by place of residence	196,767	213,245	232,826	251,845	269,124	281,831	3,199,750	3,384,752	3,619,825	3,951,125	4,318,588	4,568,781
Plus: Dividends, interest, and rent[5]	35,847	42,011	45,884	49,079	54,205	62,544	653,120	722,004	775,039	803,794	886,564	1,021,211
Plus: Transfer payments	49,967	52,661	55,282	58,044	62,996	67,175	537,176	586,017	622,739	644,170	683,439	731,169
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	145,657	162,193	177,680	189,355	200,635	205,505	2,355,888	2,522,495	2,647,797	2,897,007	3,183,969	3,356,675
Other labor income	17,036	18,469	20,557	21,981	23,154	23,868	266,654	275,534	292,171	317,408	349,903	371,946
Proprietors' income[6]	30,145	31,356	35,369	37,841	39,815	41,116	306,492	324,319	364,233	410,067	445,180	478,937
Farm	7,811	7,684	7,658	7,737	7,726	7,723	26,169	15,098	18,978	17,630	12,432	19,146
Nonfarm	22,334	23,672	27,711	30,104	32,089	33,393	280,323	309,221	345,255	392,437	432,748	459,791
Earnings by industry:												
Farm	8,976	8,819	8,773	8,909	8,898	8,900	32,592	21,518	25,330	24,317	19,151	25,968
Nonfarm	183,862	203,199	224,833	240,268	254,706	261,589	2,896,442	3,100,830	3,278,871	3,600,165	3,959,901	4,181,590
Private	167,494	185,746	206,205	220,207	233,454	238,769	2,622,825	2,809,385	2,988,149	3,290,045	3,630,891	3,828,246
Agricultural services, forestry, fisheries, and other[7]	3,554	4,030	4,149	5,059	5,387	5,582	8,366	8,892	9,432	13,854	14,624	15,188
Mining	378	597	257	225	349	347	14,303	18,614	13,983	14,888	15,872	16,750
Construction	8,460	10,228	12,332	13,189	15,012	17,154	178,521	222,207	238,060	281,365	325,321	341,034
Manufacturing	103,318	115,427	125,418	132,591	136,026	132,274	1,266,719	1,293,804	1,340,422	1,413,471	1,544,116	1,565,581
Nondurable goods	98,812	110,402	119,986	125,781	128,850	125,503	361,694	363,339	393,796	413,735	449,221	469,097
Durable goods	4,506	5,025	5,432	6,810	7,176	6,771	905,025	930,465	946,626	999,736	1,094,895	1,096,484
Transportation and public utilities	8,418	8,881	11,968	13,101	14,229	16,414	189,007	206,666	197,531	227,136	243,906	258,952
Wholesale trade	2,384	2,493	2,950	3,611	4,384	4,682	149,045	160,374	170,395	179,725	203,109	228,803
Retail trade	14,599	15,054	16,193	16,901	19,070	19,196	314,769	335,410	372,173	411,974	457,094	488,253
Finance, insurance, and real estate	2,026	2,280	2,785	4,472	3,733	3,820	63,453	70,125	78,480	106,495	101,355	107,271
Services	24,357	26,756	30,153	31,058	35,264	39,300	438,642	493,293	567,673	641,137	725,494	806,414
Government and government enterprises	16,368	17,453	18,628	20,061	21,252	22,820	273,617	291,445	290,722	310,120	329,010	353,344
Federal, civilian	1,328	1,438	1,495	1,600	1,746	1,798	113,829	123,129	110,478	119,008	121,308	129,857
Military	652	729	779	790	832	860	7,684	8,510	9,099	9,344	9,856	10,258
State and local	14,388	15,286	16,354	17,671	18,674	20,162	152,104	159,806	171,145	181,768	197,846	213,229

See footnotes at end of tables.

Per Capita Personal Income, 1989



UNITED STATES $17,592

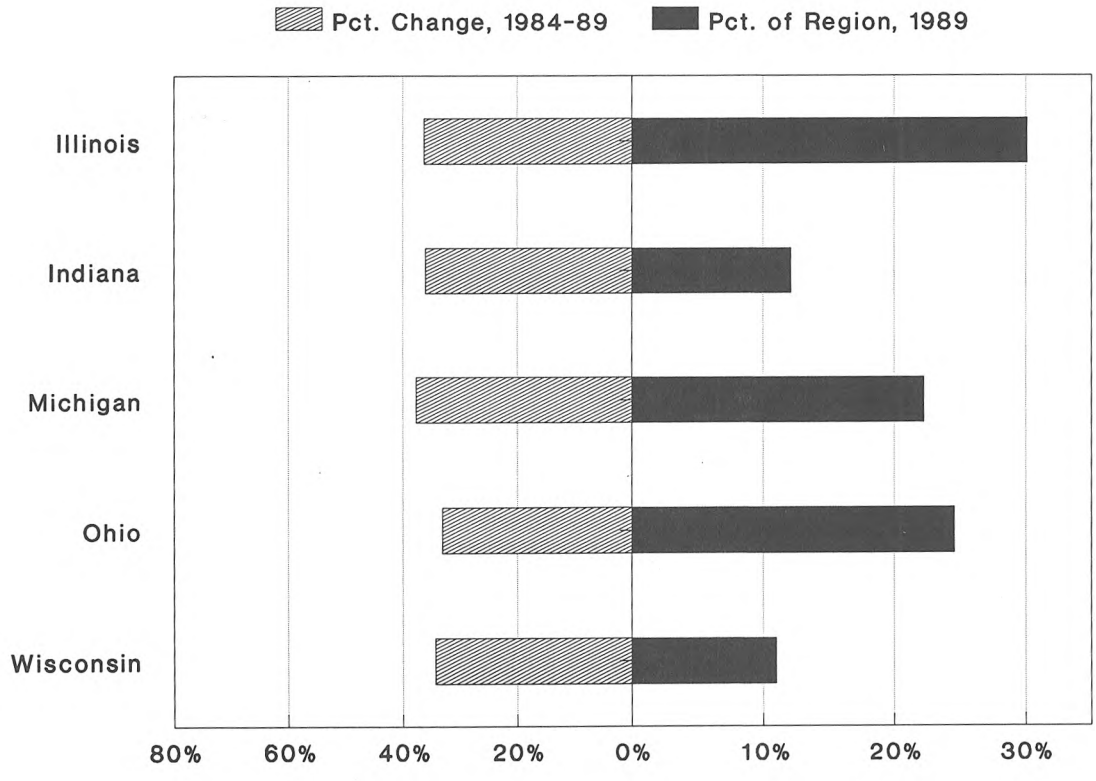
Great Lakes Region $17,276

- $18,000-$19,999
- $16,000-$17,999
- $15,000-$15,999

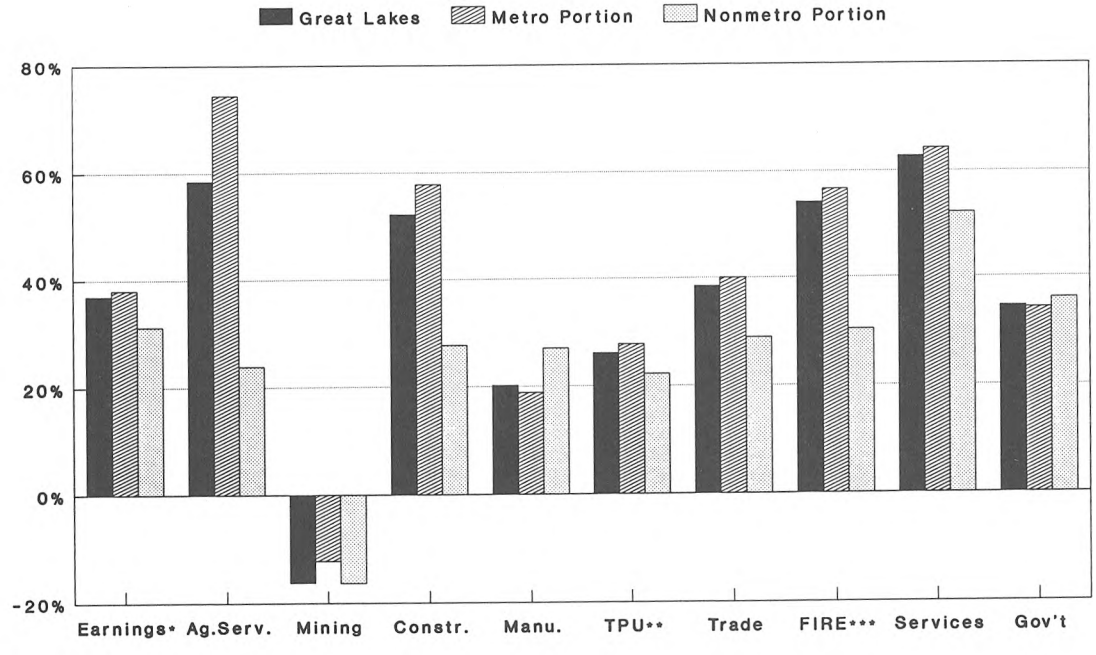
U.S. Department of Commerce, Bureau of Economic Analysis

LOCAL AREA PERSONAL INCOME

Total Personal Income



Earnings Percent Change by Nonfarm Industry 1984-89



* Total Nonfarm Earnings.
** Transportation and Public Utilities.
*** Finance, Insurance, and Real Estate.

Table 1.—Personal Income for the United States and Great Lakes Region, 1984–89

[Thousands of dollars]

	United States					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**3,101,163,000**	**3,317,545,000**	**3,519,364,000**	**3,754,577,000**	**4,058,181,000**	**4,367,401,000**
Nonfarm personal income	3,062,893,000	3,278,621,000	3,475,076,000	3,706,744,000	4,009,918,000	4,316,147,000
Farm income[1]	38,270,000	38,924,000	44,288,000	47,833,000	48,263,000	51,254,000
Population (thousands)[2]	236,438.9	238,697.6	241,104.0	243,416.4	245,803.3	248,257.8
Per capita personal income (dollars)	**13,116**	**13,899**	**14,597**	**15,425**	**16,510**	**17,592**
Derivation of total personal income						
Total earnings by place of work	2,247,918,000	2,410,587,000	2,568,701,000	2,770,379,000	2,997,734,000	3,177,124,000
Less: Personal contributions for social insurance[3]	132,182,000	148,710,000	161,241,000	172,249,000	193,383,000	212,117,000
Plus: Adjustment for residence[4]	-510,000	-534,000	-515,000	-543,000	-581,000	-587,000
Equals: Net earnings by place of residence	2,115,226,000	2,261,343,000	2,406,945,000	2,597,587,000	2,803,770,000	2,964,420,000
Plus: Dividends, interest, and rent[5]	528,785,000	565,947,000	590,593,000	606,820,000	666,458,000	765,847,000
Plus: Transfer payments	457,152,000	490,255,000	521,826,000	550,170,000	587,953,000	637,134,000
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	1,831,472,000	1,967,172,000	2,086,526,000	2,241,528,000	2,422,580,000	2,562,601,000
Other labor income	182,822,000	187,427,000	199,144,000	209,289,000	225,323,000	241,622,000
Proprietors' income[6]	233,624,000	255,988,000	283,031,000	319,562,000	349,831,000	372,901,000
Farm	29,583,000	30,340,000	35,807,000	38,924,000	39,340,000	42,219,000
Nonfarm	204,041,000	225,648,000	247,224,000	280,638,000	310,491,000	330,682,000
Earnings by industry:						
Farm	38,270,000	38,924,000	44,288,000	47,833,000	48,263,000	51,254,000
Nonfarm	2,209,648,000	2,371,663,000	2,524,413,000	2,722,546,000	2,949,471,000	3,125,870,000
Private	1,852,464,000	1,987,497,000	2,118,098,000	2,288,494,000	2,484,564,000	2,628,329,000
Agricultural services, forestry, fisheries, and other[7]	11,244,000	12,282,000	13,066,000	16,266,000	17,820,000	18,821,000
Mining	38,944,000	40,170,000	31,986,000	29,877,000	32,222,000	32,556,000
Construction	141,180,000	152,686,000	165,957,000	175,534,000	191,060,000	197,097,000
Manufacturing	507,783,000	529,291,000	545,560,000	565,037,000	604,294,000	625,534,000
Nondurable goods	184,354,000	190,626,000	199,181,000	209,473,000	224,227,000	232,631,000
Durable goods	323,429,000	338,665,000	346,379,000	355,564,000	380,067,000	392,903,000
Transportation and public utilities	164,713,000	172,146,000	179,697,000	189,698,000	201,691,000	210,714,000
Wholesale trade	145,784,000	156,910,000	164,567,000	176,587,000	193,843,000	208,020,000
Retail trade	219,754,000	234,226,000	248,963,000	264,055,000	286,591,000	301,737,000
Finance, insurance, and real estate	140,660,000	155,069,000	176,468,000	213,422,000	220,570,000	223,983,000
Services	482,402,000	534,717,000	591,834,000	658,018,000	736,473,000	809,867,000
Government and government enterprises	357,184,000	384,166,000	406,315,000	434,052,000	464,907,000	497,541,000
Federal, civilian	79,798,000	84,437,000	84,602,000	90,002,000	97,005,000	102,688,000
Military	36,396,000	38,786,000	40,607,000	42,380,000	43,181,000	44,641,000
State and local	240,990,000	260,943,000	281,106,000	301,670,000	324,721,000	350,212,000

	Great Lakes					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**539,149,267**	**570,426,786**	**602,456,507**	**636,334,945**	**682,067,943**	**730,968,587**
Nonfarm personal income	533,810,941	564,950,767	596,631,912	630,321,778	677,180,527	723,695,285
Farm income[1]	5,338,326	5,476,019	5,824,595	6,013,167	4,887,416	7,273,302
Population (thousands)[2]	41,586.9	41,649.5	41,761.6	41,941.9	42,120.1	42,310.1
Per capita personal income (dollars)	**12,964**	**13,696**	**14,426**	**15,172**	**16,193**	**17,276**
Derivation of total personal income						
Total earnings by place of work	389,998,417	414,984,529	439,961,643	468,761,318	504,917,743	534,465,342
Less: Personal contributions for social insurance[3]	23,867,462	26,756,972	28,533,719	30,500,716	34,215,105	37,393,167
Plus: Adjustment for residence	1,396,405	1,525,042	1,672,060	1,886,846	2,100,748	2,217,962
Equals: Net earnings by place of residence	367,527,360	389,752,599	413,099,984	440,147,448	472,803,386	499,290,137
Plus: Dividends, interest, and rent[5]	90,307,789	94,711,469	98,233,857	100,137,987	107,810,618	123,302,609
Plus: Transfer payments	81,314,118	85,962,718	91,122,666	96,049,510	101,453,939	108,375,841
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	319,646,721	341,310,366	360,622,119	382,948,614	413,432,222	435,130,156
Other labor income	34,860,908	35,456,581	37,523,339	38,742,382	41,363,326	44,044,109
Proprietors' income[6]	35,490,788	38,217,582	41,816,185	47,070,322	50,122,195	55,291,077
Farm	4,268,128	4,421,450	4,789,125	4,931,980	3,813,735	6,195,497
Nonfarm	31,222,660	33,796,132	37,027,060	42,138,342	46,308,460	49,095,580
Earnings by industry:						
Farm	5,338,326	5,476,019	5,824,595	6,013,167	4,887,416	7,273,302
Nonfarm	384,660,091	409,508,510	434,137,048	462,748,151	500,030,327	527,192,040
Private	333,675,125	355,488,051	376,763,694	402,085,563	435,185,064	458,539,913
Agricultural services, forestry, fisheries, and other[7]	1,348,932	1,345,083	1,357,139	1,833,806	1,998,837	2,138,274
Mining	3,446,878	3,660,348	2,821,019	2,724,714	2,848,854	2,889,472
Construction	19,420,172	21,038,365	23,093,984	25,170,348	28,032,022	29,543,079
Manufacturing	125,648,237	131,436,476	134,486,524	136,624,256	146,246,522	150,954,422
Nondurable goods	34,479,440	36,000,210	37,661,466	39,541,429	42,358,760	43,816,770
Durable goods	91,168,797	95,436,266	96,825,058	97,082,827	103,887,762	107,137,652
Transportation and public utilities	26,429,905	27,480,289	29,085,779	30,666,211	32,332,466	33,327,728
Wholesale trade	25,018,763	26,692,827	28,095,925	30,245,562	32,975,160	35,643,454
Retail trade	35,625,131	37,579,155	39,979,846	42,519,596	45,998,329	48,402,565
Finance, insurance, and real estate	20,768,082	22,355,811	24,867,397	30,378,243	31,552,715	32,028,968
Services	75,969,025	83,899,697	92,976,081	101,922,827	113,200,159	123,611,951
Government and government enterprises	50,984,966	54,020,459	57,373,354	60,662,588	64,845,263	68,652,127
Federal, civilian	8,478,617	8,934,565	8,961,085	9,543,400	10,237,748	10,820,914
Military	2,055,740	2,298,790	2,421,297	2,478,725	2,494,749	2,562,177
State and local	40,450,609	42,787,104	45,990,972	48,640,463	52,112,766	55,269,036

See footnotes at end of tables.

Table 1.—Personal Income for the United States and Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Great Lakes (Metropolitan portion)					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**435,880,899**	**462,859,713**	**489,515,209**	**518,175,828**	**556,787,472**	**595,729,148**
Nonfarm personal income	434,074,259	460,949,106	487,562,668	516,114,233	555,093,840	593,313,446
Farm income[1]	1,806,640	1,910,607	1,952,541	2,061,595	1,693,632	2,415,702
Population (thousands)[2]	32,104.0	32,161.5	32,267.4	32,416.1	32,547.5	32,700.3
Per capita personal income (dollars)	**13,577**	**14,392**	**15,171**	**15,985**	**17,107**	**18,218**
Derivation of total personal income						
Total earnings by place of work	328,023,191	350,747,395	372,385,791	396,952,634	428,857,973	452,888,214
Less: Personal contributions for social insurance[3]	20,250,883	22,789,545	24,348,391	26,013,827	29,181,230	31,827,670
Plus: Adjustment for residence	-6,128,125	-6,540,330	-6,967,102	-7,248,682	-7,838,591	-8,108,276
Equals: Net earnings by place of residence	301,644,183	321,417,520	341,070,298	363,690,125	391,838,152	412,952,268
Plus: Dividends, interest, and rent[5]	71,481,988	75,210,756	78,141,697	80,318,870	86,544,800	98,958,349
Plus: Transfer payments	62,754,728	66,231,437	70,303,214	74,166,833	78,404,520	83,818,531
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	272,921,096	292,621,217	309,793,047	328,991,361	355,745,879	374,503,482
Other labor income	29,780,188	30,393,342	32,206,431	33,213,446	35,466,963	37,758,637
Proprietors' income[6]	25,321,907	27,732,836	30,386,313	34,747,827	37,645,131	40,626,095
Farm	1,380,204	1,490,186	1,539,694	1,630,599	1,265,804	1,986,106
Nonfarm	23,941,703	26,242,650	28,846,619	33,117,228	36,379,327	38,639,989
Earnings by industry:						
Farm	1,806,640	1,910,607	1,952,541	2,061,595	1,693,632	2,415,702
Nonfarm	326,216,551	348,836,788	370,433,250	394,891,039	427,164,341	450,472,512
Private	284,330,832	304,482,945	323,367,104	345,136,730	374,007,800	394,204,251
Agricultural services, forestry, fisheries, and other[7]	938,479*	979,715*	1,043,585*	1,362,110	1,516,306*	1,637,047*
Mining	1,480,779	1,746,210	1,150,956*	1,131,322	1,292,468*	1,300,272*
Construction	15,814,182*	17,307,527*	19,329,730*	21,143,587*	23,601,739*	24,960,182*
Manufacturing	106,021,918	111,324,606	113,412,035	114,422,641	122,367,566	126,009,961
Nondurable goods	28,166,674	29,388,875	30,701,791*	32,204,213*	34,519,816*	35,660,601*
Durable goods	77,855,244	81,935,731	82,708,295*	82,133,937*	87,569,576*	90,127,171*
Transportation and public utilities	21,483,770*	22,518,868*	23,792,505*	25,141,387*	26,782,200*	27,457,182*
Wholesale trade	22,478,832*	24,064,747*	25,440,574*	27,425,020*	29,960,719*	32,372,755*
Retail trade	29,668,891	31,395,044	33,513,495	35,758,126	38,601,574	40,634,168
Finance, insurance, and real estate	18,946,484*	20,509,906*	22,895,637	27,893,343	29,193,288	29,668,996
Services	66,533,799*	73,718,059*	81,901,297*	90,003,584*	100,232,753*	109,208,739*
Government and government enterprises	41,885,719	44,353,843	47,066,146	49,754,309	53,156,541	56,268,261
Federal, civilian	7,390,308	7,782,000	7,800,575	8,318,041	8,922,423	9,440,295
Military	1,681,508	1,894,139	1,993,565	2,025,405	2,035,955	2,091,899
State and local	32,813,903	34,677,704	37,272,006	39,410,863	42,198,163	44,736,067

	Great Lakes (Nonmetropolitan portion)					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**103,268,368**	**107,567,073**	**112,941,298**	**118,159,117**	**125,280,471**	**135,239,439**
Nonfarm personal income	99,736,682	104,001,661	109,069,244	114,207,545	122,086,687	130,381,839
Farm income[1]	3,531,686	3,565,412	3,872,054	3,951,572	3,193,784	4,857,600
Population (thousands)[2]	9,482.9	9,488.0	9,494.2	9,525.8	9,572.5	9,609.8
Per capita personal income (dollars)	**10,890**	**11,337**	**11,896**	**12,404**	**13,087**	**14,073**
Derivation of total personal income						
Total earnings by place of work	61,975,226	64,237,134	67,575,852	71,808,684	76,059,770	81,577,128
Less: Personal contributions for social insurance[3]	3,616,579	3,967,427	4,185,328	4,486,889	5,033,875	5,565,497
Plus: Adjustment for residence	7,524,530	8,065,372	8,639,162	9,135,528	9,939,339	10,326,238
Equals: Net earnings by place of residence	65,883,177	68,335,079	72,029,686	76,457,323	80,965,234	86,337,869
Plus: Dividends, interest, and rent[5]	18,825,801	19,500,713	20,092,160	19,819,117	21,265,818	24,344,260
Plus: Transfer payments	18,559,390	19,731,281	20,819,452	21,882,677	23,049,419	24,557,310
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	46,725,625	48,689,149	50,829,072	53,957,253	57,686,343	60,626,674
Other labor income	5,080,720	5,063,239	5,316,908	5,528,936	5,896,363	6,285,472
Proprietors' income[6]	10,168,881	10,484,746	11,429,872	12,322,495	12,477,064	14,664,982
Farm	2,887,924	2,931,264	3,249,431	3,301,381	2,547,931	4,209,391
Nonfarm	7,280,957	7,553,482	8,180,441	9,021,114	9,929,133	10,455,591
Earnings by industry:						
Farm	3,531,686	3,565,412	3,872,054	3,951,572	3,193,784	4,857,600
Nonfarm	58,443,540	60,671,722	63,703,798	67,857,112	72,865,986	76,719,528
Private	49,344,293	51,005,106	53,396,590	56,948,833	61,177,264	64,335,662
Agricultural services, forestry, fisheries, and other[7]	386,840*	354,185*	303,291*	444,887*	450,015*	479,230*
Mining	1,898,358*	1,853,440*	1,577,093*	1,492,284*	1,452,339*	(D)
Construction	3,457,224*	3,563,783*	3,634,006*	3,893,745*	4,296,974*	4,416,011*
Manufacturing	19,626,050*	20,111,677*	21,074,291*	22,201,368*	23,878,755*	24,942,986*
Nondurable goods	6,027,878*	6,322,993*	6,675,083*	7,076,153*	7,393,541*	7,828,459*
Durable goods	13,072,463*	13,144,732*	13,895,668*	14,661,449*	15,525,405*	16,191,725*
Transportation and public utilities	4,242,659*	4,238,243*	4,622,945*	4,895,589*	5,060,230*	5,189,351*
Wholesale trade	2,514,686*	2,616,015*	2,627,877*	2,783,061*	2,983,844*	3,217,521*
Retail trade	5,956,240	6,184,111	6,466,351	6,761,470	7,348,873*	7,710,340*
Finance, insurance, and real estate	1,807,852*	1,839,307*	1,971,797*	2,482,752*	2,357,937*	2,358,902*
Services	9,006,686*	9,691,049*	10,569,425*	11,438,789*	12,730,820*	13,708,661*
Government and government enterprises	9,099,247	9,666,616	10,307,208	10,908,279	11,688,722	12,383,866
Federal, civilian	1,088,309	1,152,565	1,160,510	1,225,359	1,315,325	1,380,619
Military	374,232	404,651	427,732	453,320	458,794	470,278
State and local	7,636,706	8,109,400	8,718,966	9,229,600	9,914,603	10,532,969

See footnotes at end of tables.

Table 2.—Twenty Highest and Lowest Per Capita Personal Incomes for Counties in the Great Lakes Region, 1989

[Counties with total personal incomes of 50 million dollars or more]

County	Twenty highest per capita incomes		County	Twenty lowest per capita incomes	
	Dollars	Percent of national average		Dollars	Percent of national average
Oakland, Michigan	26,052	148.1	Adams, Ohio	9,044	51.4
Lake, Illinois	25,804	146.7	Johnson, Illinois	9,593	54.5
Du Page, Illinois	24,958	141.9	Forest, Wisconsin	9,738	55.4
Hamilton, Indiana	23,928	136.0	Lake, Michigan	9,836	55.9
Washtenaw, Michigan	22,512	128.0	Vinton, Ohio	10,003	56.9
Ozaukee, Wisconsin	22,373	127.2	Hardin, Illinois	10,216	58.1
McHenry, Illinois	20,742	117.9	Ogemaw, Michigan	10,495	59.7
Waukesha, Wisconsin	20,691	117.6	Switzerland, Indiana	10,506	59.7
Boone, Indiana	20,025	113.8	Holmes, Ohio	10,525	59.8
Macomb, Michigan	19,984	113.6	Osceola, Michigan	10,543	59.9
Cuyahoga, Ohio	19,722	112.1	Kalkaska, Michigan	10,615	60.3
Kendall, Illinois	19,670	111.8	Alexander, Illinois	10,694	60.8
Cook, Illinois	19,658	111.7	Lawrence, Ohio	10,752	61.1
Kane, Illinois	19,577	111.3	Jackson, Ohio	10,779	61.3
Livingston, Michigan	19,555	111.2	Crawford, Indiana	10,806	61.4
Geauga, Ohio	19,421	110.4	Pike, Ohio	10,819	61.5
Hamilton, Ohio	19,046	108.3	Clare, Michigan	10,828	61.6
Dane, Wisconsin	19,023	108.1	Athens, Ohio	10,831	61.6
Monroe, Illinois	18,742	106.5	Crawford, Michigan	10,848	61.7
Midland, Michigan	18,358	104.4	Oscoda, Michigan	10,854	61.7

Table 3.—Total and Per Capita Personal Income and Population for States in the Great Lakes Region, 1984–89

Area	Total personal income			Per capita personal income					Total population		
	Millions of dollars		Percent change	Dollars		Percent change	Percent of national average		Thousands		Percent change
	1984	1989	1984–89	1984	1989	1984–89	1984	1989	1984	1989	1984–89
United States	3,101,163	4,367,401	40.8	13,116	17,592	34.1	100.0	100.0	236,439	248,258	5.0
Metropolitan portion	2,531,249	3,606,280	42.5	13,970	18,771	34.4	106.5	106.7	181,188	192,116	6.0
Nonmetropolitan portion	569,914	761,121	33.6	10,315	13,557	31.4	78.6	77.1	55,251	56,142	1.6
Great Lakes region	539,149	730,969	35.6	12,964	17,276	33.3	98.8	98.2	41,587	42,310	1.7
Metropolitan portion	435,881	595,729	36.7	13,577	18,218	34.2	103.5	103.6	32,104	32,700	1.9
Nonmetropolitan portion	103,268	135,239	31.0	10,890	14,073	29.2	83.0	80.0	9,483	9,610	1.3
Illinois	161,426	220,021	36.3	14,007	18,870	34.7	106.8	107.3	11,525	11,660	1.2
Indiana	65,015	88,499	36.1	11,837	15,830	33.7	90.2	90.0	5,493	5,590	1.8
Michigan	118,047	162,610	37.8	13,027	17,535	34.6	99.3	99.7	9,062	9,273	2.3
Ohio	134,761	179,381	33.1	12,543	16,462	31.2	95.6	93.6	10,744	10,897	1.4
Wisconsin	59,900	80,457	34.3	12,575	16,454	30.9	95.9	93.5	4,764	4,890	2.7

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1984–89

[Thousands of dollars]

	Akron, OH (PMSA)						Anderson, IN (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**8,285,983**	**8,776,512**	**9,222,511**	**9,722,353**	**10,390,459**	**11,032,873**	**1,594,404**	**1,665,775**	**1,722,961**	**1,740,545**	**1,894,700**	**2,047,804**
Nonfarm personal income	8,271,563	8,765,646	9,211,758	9,710,079	10,383,639	11,024,683	1,575,065	1,649,514	1,707,827	1,723,962	1,886,535	2,033,746
Farm income[1]	14,420	10,866	10,753	12,274	6,820	8,190	19,339	16,261	15,134	16,583	8,165	14,058
Population (thousands)[2]	648.9	645.3	647.6	648.6	653.5	656.5	133.9	133.5	132.9	132.1	131.8	131.6
Per capita personal income (dollars)	**12,768**	**13,601**	**14,240**	**14,989**	**15,900**	**16,805**	**11,908**	**12,480**	**12,966**	**13,173**	**14,372**	**15,558**
Derivation of total personal income:												
Total earnings by place of work	5,697,230	5,995,923	6,332,428	6,694,531	7,118,284	7,508,176	1,184,942	1,251,729	1,281,930	1,268,171	1,395,508	1,498,982
Less: Personal contributions for social insurance[3]	381,610	421,619	452,982	474,210	519,726	568,428	68,096	76,384	78,913	76,010	87,814	97,861
Plus: Adjustment for residence	460,052	510,041	529,546	556,460	667,043	646,298	−13,677	−13,559	−11,583	3,405	−2,882	−2,292
Equals: Net earnings by place of residence	5,775,672	6,084,345	6,408,992	6,776,781	7,265,601	7,586,046	1,103,169	1,161,786	1,191,434	1,195,566	1,304,812	1,398,829
Plus: Dividends, interest, and rent[5]	1,223,544	1,294,970	1,337,867	1,368,533	1,477,015	1,677,070	244,174	252,363	257,659	257,604	273,608	313,576
Plus: Transfer payments	1,286,767	1,397,197	1,475,652	1,577,039	1,647,843	1,769,757	247,061	251,626	273,868	287,375	316,280	335,399
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	4,842,016	5,111,395	5,372,857	5,674,499	6,040,228	6,369,706	995,991	1,057,895	1,080,794	1,063,835	1,178,968	1,260,225
Other labor income	498,528	499,972	528,310	521,548	545,157	581,261	102,431	101,932	103,234	97,404	107,926	116,444
Proprietors' income[6]	356,686	384,556	431,261	498,484	532,899	557,209	86,520	91,902	97,902	106,932	108,614	122,313
Farm	11,568	8,101	8,051	9,471	4,062	5,446	16,293	13,436	12,513	14,046	5,821	11,938
Nonfarm	345,118	376,455	423,210	489,013	528,837	551,763	70,227	78,466	85,389	92,886	102,793	110,375
Earnings by industry:												
Farm	14,420	10,866	10,753	12,274	6,820	8,190	19,339	16,261	15,134	16,583	8,165	14,058
Nonfarm	5,682,810	5,985,057	6,321,675	6,682,257	7,111,464	7,499,986	1,165,603	1,235,468	1,266,796	1,251,588	1,387,343	1,484,924
Private	4,953,908	5,206,518	5,476,963	5,780,706	6,151,690	6,499,340	1,066,316	1,128,455	1,151,970	1,131,085	1,253,678	1,342,059
Agricultural services, forestry, fisheries, and other[7]	25,574	25,417	24,950	29,570	32,661	35,401	4,315	4,314	4,601	5,928	6,114	6,460
Mining	30,046	37,486	23,030	19,912	23,090	25,370	1,793	2,595	1,316	1,416	1,624	1,700
Construction	258,774	284,977	299,050	322,162	353,304	365,761	33,185	34,810	37,975	39,559	44,745	45,126
Manufacturing	2,103,868	2,161,666	2,242,167	2,219,915	2,300,042	2,422,916	691,201	728,995	714,800	655,433	745,680	802,004
Nondurable goods	1,072,320	1,077,902	1,111,363	1,124,242	1,156,958	1,215,619	34,014	35,450	36,968	39,038	44,205	45,144
Durable goods	1,031,548	1,083,764	1,130,804	1,095,673	1,143,084	1,207,297	657,187	693,545	677,832	616,395	701,475	756,860
Transportation and public utilities	426,515	417,051	437,016	446,777	461,565	478,888	35,071	34,127	37,495	39,883	40,916	39,643
Wholesale trade	337,025	368,866	381,747	413,365	453,432	480,381	24,419	28,270	28,757	31,240	32,965	35,324
Retail trade	557,999	585,639	622,401	658,925	695,985	714,888	95,225	99,742	104,809	111,491	119,309	127,656
Finance, insurance, and real estate	180,183	200,542	223,733	293,012	280,651	274,219	26,256	27,018	30,014	36,968	34,228	34,288
Services	1,033,924	1,124,874	1,222,869	1,377,068	1,550,960	1,701,516	154,851	168,584	192,203	209,167	228,097	249,858
Government and government enterprises	728,902	778,539	844,712	901,551	959,774	1,000,646	99,287	107,013	114,826	120,503	133,665	142,865
Federal, civilian	59,737	63,468	64,426	68,584	74,025	77,971	8,972	9,405	9,559	9,851	10,793	10,884
Military	9,771	11,253	12,094	12,862	13,368	13,709	3,026	3,433	4,007	4,166	4,350	4,454
State and local	659,394	703,818	768,192	820,105	872,381	908,966	87,289	94,175	101,260	106,486	118,522	127,527

	Ann Arbor, MI (PMSA)						Appleton—Oshkosh—Neenah, WI (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**4,081,261**	**4,444,288**	**4,863,333**	**5,278,996**	**5,653,676**	**6,060,627**	**3,728,734**	**3,962,252**	**4,208,553**	**4,449,824**	**4,738,009**	**5,071,204**
Nonfarm personal income	4,071,387	4,431,238	4,851,468	5,267,448	5,641,580	6,043,973	3,660,101	3,891,231	4,118,772	4,356,665	4,663,788	4,974,245
Farm income[1]	9,874	13,050	11,865	11,548	12,096	16,654	68,633	71,021	89,781	93,159	74,221	96,959
Population (thousands)[2]	260.7	262.0	261.7	264.3	267.8	269.2	302.0	304.5	305.3	308.3	312.9	316.3
Per capita personal income (dollars)	**15,652**	**16,961**	**18,581**	**19,975**	**21,110**	**22,512**	**12,347**	**13,014**	**13,785**	**14,433**	**15,143**	**16,032**
Derivation of total personal income:												
Total earnings by place of work	3,746,288	4,126,016	4,372,773	4,644,746	5,053,970	5,351,458	2,932,266	3,125,775	3,338,565	3,600,208	3,872,162	4,067,897
Less: Personal contributions for social insurance[3]	202,257	234,448	240,735	269,958	303,520	330,377	181,757	204,510	215,569	240,186	271,862	294,106
Plus: Adjustment for residence	−503,633	−535,669	−449,942	−368,285	−460,463	−483,832	−148,911	−157,922	−166,557	−185,421	−201,505	−187,418
Equals: Net earnings by place of residence	3,040,398	3,355,899	3,682,096	4,006,503	4,289,987	4,537,249	2,601,598	2,763,343	2,956,439	3,174,601	3,398,795	3,586,373
Plus: Dividends, interest, and rent[5]	602,793	639,637	685,840	736,517	797,286	912,478	647,936	692,561	713,934	710,350	750,358	852,324
Plus: Transfer payments	438,070	448,752	495,397	535,976	566,403	610,900	479,200	506,348	538,180	564,873	588,856	632,507
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	3,121,234	3,444,916	3,639,050	3,844,454	4,184,299	4,422,383	2,412,088	2,577,798	2,738,273	2,946,152	3,185,680	3,324,660
Other labor income	408,098	426,218	443,330	453,757	487,303	515,059	267,966	275,522	296,749	318,460	347,013	366,389
Proprietors' income[6]	216,956	254,882	290,393	346,535	382,368	414,016	252,212	272,455	303,543	335,596	339,469	376,848
Farm	6,619	9,849	8,728	8,267	8,839	13,372	52,586	55,356	74,517	77,249	58,391	81,187
Nonfarm	210,337	245,033	281,665	338,268	373,529	400,644	199,626	217,099	229,026	258,347	281,078	295,661
Earnings by industry:												
Farm	9,874	13,050	11,865	11,548	12,096	16,654	68,633	71,021	89,781	93,159	74,221	96,959
Nonfarm	3,736,414	4,112,966	4,360,908	4,633,198	5,041,874	5,334,804	2,863,633	3,054,754	3,248,784	3,507,049	3,797,941	3,970,938
Private	2,835,225	3,107,398	3,271,424	3,453,053	3,801,094	4,018,063	2,554,869	2,730,018	2,904,968	3,145,451	3,414,933	3,565,900
Agricultural services, forestry, fisheries, and other[7]	7,203	8,754	10,162	10,319	15,676	18,927	10,197	10,092	10,028	12,671	12,901	(D)
Mining	10,742	15,186	7,373	7,526	9,513	6,998	11,218	13,263	8,865	10,041	11,888	(D)
Construction	138,291	120,708	135,169	149,335	183,243	203,846	181,379	190,831	214,240	226,523	281,792	272,606
Manufacturing	1,488,191	1,638,257	1,615,633	1,604,074	1,724,869	1,695,415	1,279,793	1,350,970	1,429,170	1,534,486	1,637,608	1,670,133
Nondurable goods	168,948	197,048	176,045	182,793	209,632	229,643	786,451	822,928	874,734	945,160	988,253	974,587
Durable goods	1,319,243	1,441,209	1,439,588	1,421,281	1,515,237	1,465,772	493,342	528,042	554,436	589,326	649,355	695,546
Transportation and public utilities	112,742	139,576	159,681	146,654	166,909	196,845	131,434	143,205	151,828	156,554	173,851	192,782
Wholesale trade	85,609	87,833	98,421	110,690	142,148	176,749	147,708	153,394	155,618	168,904	188,643	204,374
Retail trade	222,326	243,990	269,237	313,635	341,752	377,106	232,130	248,801	265,382	274,343	297,386	316,003
Finance, insurance, and real estate	75,866	81,572	92,004	129,160	132,305	128,432	125,061	140,441	153,472	186,051	181,084	191,270
Services	694,255	771,522	883,744	981,660	1,084,679	1,213,745	435,949	479,021	516,365	575,878	629,780	688,752
Government and government enterprises	901,189	1,005,568	1,089,484	1,180,145	1,240,780	1,316,741	308,764	324,736	343,816	361,598	383,008	405,038
Federal, civilian	62,865	72,961	71,140	80,377	87,634	93,133	24,845	26,397	26,184	28,070	31,719	33,363
Military	4,907	5,497	5,979	6,753	6,904	7,195	9,529	10,854	11,772	12,658	13,151	13,563
State and local	833,417	927,110	1,012,365	1,093,015	1,146,242	1,216,413	274,390	287,485	305,860	320,870	338,138	358,112

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1984–89—continued

[Thousands of dollars]

	Aurora—Elgin, IL (PMSA)						Battle Creek, MI (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**4,682,773**	**5,039,798**	**5,447,639**	**6,003,067**	**6,595,426**	**7,102,268**	**1,547,119**	**1,646,152**	**1,740,052**	**1,844,558**	**1,969,213**	**2,096,452**
Nonfarm personal income	4,656,022	5,013,413	5,418,551	5,976,468	6,564,554	7,053,879	1,542,375	1,641,699	1,732,307	1,836,549	1,961,993	2,086,063
Farm income[1]	26,751	26,385	29,088	26,599	30,872	48,389	4,744	4,453	7,745	8,009	7,220	10,389
Population (thousands)[2]	330.4	336.0	339.6	346.6	355.4	362.6	136.8	136.1	137.4	138.7	139.2	139.9
Per capita personal income (dollars)	**14,171**	**15,000**	**16,044**	**17,321**	**18,560**	**19,587**	**11,312**	**12,093**	**12,660**	**13,294**	**14,147**	**14,981**
Derivation of total personal income:												
Total earnings by place of work	2,926,595	3,032,355	3,194,105	3,522,359	3,955,888	4,104,777	1,170,135	1,279,732	1,347,051	1,478,229	1,590,478	1,666,349
Less: Personal contributions for social insurance[3]	177,168	193,474	208,745	225,792	263,379	281,658	75,405	85,402	87,748	100,199	111,133	120,126
Plus: Adjustment for residence	722,309	931,714	1,120,464	1,299,055	1,389,954	1,563,277	−113,498	−133,669	−143,543	−178,320	−191,495	−196,457
Equals: Net earnings by place of residence	3,471,736	3,770,595	4,105,824	4,595,622	5,082,463	5,386,396	981,232	1,060,661	1,115,760	1,199,710	1,287,850	1,349,766
Plus: Dividends, interest, and rent[5]	740,282	760,408	806,827	846,322	918,803	1,052,495	249,036	258,228	271,073	272,683	294,516	336,911
Plus: Transfer payments	470,755	508,795	534,988	561,123	594,160	663,377	316,851	327,263	353,219	372,165	386,847	409,775
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,388,086	2,466,628	2,580,722	2,831,799	3,189,068	3,280,648	997,692	1,100,837	1,157,374	1,269,280	1,364,705	1,422,021
Other labor income	242,669	242,918	256,167	278,537	310,779	325,212	110,156	114,552	118,348	127,835	139,510	149,864
Proprietors' income[6]	295,840	322,809	357,216	412,023	456,041	498,917	62,287	64,343	71,329	81,114	86,263	94,464
Farm	19,010	18,622	21,374	18,454	22,727	40,103	924	646	3,977	4,024	3,224	6,306
Nonfarm	276,830	304,187	335,842	393,569	433,314	458,814	61,363	63,697	67,352	77,090	83,039	88,158
Earnings by industry:												
Farm	26,751	26,385	29,088	26,599	30,872	48,389	4,744	4,453	7,745	8,009	7,220	10,389
Nonfarm	2,899,844	3,005,970	3,165,017	3,495,760	3,925,016	4,056,388	1,165,391	1,275,279	1,339,306	1,470,220	1,583,258	1,655,960
Private	2,626,214	2,717,197	2,854,093	3,155,624	3,556,756	3,650,607	958,691	1,038,775	1,088,614	1,188,211	1,281,245	1,345,197
Agricultural services, forestry, fisheries, and other[7]	14,201	16,274	15,688*	19,571	21,212	23,668	2,656	3,140	3,134	3,394	3,516	3,566
Mining	8,427	10,909	5,935*	7,347	9,652	10,347	3,004	3,683	2,115	2,416	2,880	4,630
Construction	159,439	185,578	235,467	284,796	337,081	368,072	39,791	42,275	51,833	62,967	78,406	70,828
Manufacturing	1,044,391	1,074,433	1,051,739	1,091,640	1,191,342	1,249,455	465,216	506,700	511,735	542,510	580,555	614,242
Nondurable goods	232,091	246,141	274,171	291,861	333,539*	355,760*	285,259	319,167	332,558	361,289	393,026	399,284
Durable goods	812,300	828,292	777,568	799,779	(D)	(D)	179,957	187,533	179,177	181,221	187,529	214,958
Transportation and public utilities	114,846	112,700	112,201	119,291	127,146	137,288	69,853	74,141	79,588	89,963	100,698	100,250
Wholesale trade	314,524	263,955	284,018	309,427	334,516	279,532	27,870	30,683	34,865	42,869	44,938	51,524
Retail trade	306,642	327,698	345,248	388,514	435,613	428,275	95,299	100,655	105,056	117,907	127,711	133,464
Finance, insurance, and real estate	120,854	129,267	143,657	199,075	236,738	210,888	67,743	73,161	76,311	86,917	76,696	78,874
Services	542,890	596,383	658,572	735,963	863,456	943,082	187,259	204,337	223,977	239,268	265,845	287,819
Government and government enterprises	273,630	288,773	310,924	340,136	368,260	405,781	206,700	236,504	250,692	282,009	302,013	310,763
Federal, civilian	49,326	51,621	56,519	63,813	69,868	76,557	111,376	110,202	113,040	137,438	147,144	152,628
Military	4,045	4,569	5,003	5,607	5,953	6,213	2,715	3,302	3,469	3,568	3,718	3,597
State and local	220,259	232,583	249,402	270,716	292,439	323,011	92,609	123,000	134,183	141,003	151,151	154,538

	Benton Harbor, MI (MSA)						Bloomington, IN (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,871,515**	**1,963,548**	**2,092,118**	**2,229,075**	**2,353,400**	**2,506,979**	**1,021,048**	**1,072,706**	**1,156,299**	**1,245,421**	**1,335,478**	**1,443,820**
Nonfarm personal income	1,858,739	1,949,152	2,077,525	2,206,758	2,339,462	2,481,252	1,019,759	1,072,285	1,154,484	1,243,427	1,334,492	1,441,640
Farm income[1]	12,776	14,396	14,593	22,317	13,938	25,727	1,289	421	1,815	1,994	986	2,180
Population (thousands)[2]	163.0	162.7	164.6	165.9	166.6	167.5	101.4	101.5	101.7	102.7	103.1	103.8
Per capita personal income (dollars)	**11,485**	**12,069**	**12,710**	**13,440**	**14,130**	**14,966**	**10,072**	**10,567**	**11,371**	**12,133**	**12,959**	**13,905**
Derivation of total personal income:												
Total earnings by place of work	1,249,643	1,318,292	1,432,156	1,549,577	1,623,089	1,710,525	788,622	839,049	915,864	1,005,372	1,087,922	1,167,397
Less: Personal contributions for social insurance[3]	79,366	88,410	93,524	105,671	115,805	126,175	39,011	43,682	47,922	51,302	58,059	64,349
Plus: Adjustment for residence	38,113	41,685	36,194	38,474	51,188	48,380	−25,000	−35,798	−47,420	−60,470	−72,128	−80,228
Equals: Net earnings by place of residence	1,208,390	1,271,567	1,374,826	1,482,380	1,558,472	1,632,730	724,611	759,569	820,522	893,600	957,735	1,022,820
Plus: Dividends, interest, and rent[5]	319,045	329,680	335,885	344,616	372,200	425,604	166,568	174,816	186,806	191,739	204,549	234,737
Plus: Transfer payments	344,080	362,301	381,407	402,079	422,728	448,645	129,869	138,321	148,971	160,082	173,194	186,263
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,024,453	1,085,599	1,179,820	1,271,330	1,336,126	1,397,436	641,101	683,571	746,233	817,060	882,585	945,828
Other labor income	118,510	118,073	127,784	135,144	139,863	146,401	67,796	69,317	75,187	80,909	88,057	95,750
Proprietors' income[6]	106,680	114,620	124,552	143,103	147,100	166,688	79,725	86,161	94,444	107,403	117,280	125,819
Farm	1,268	2,767	2,956	9,878	1,346	12,684	961	120	1,534	1,714	723	1,935
Nonfarm	105,412	111,853	121,596	133,225	145,754	154,004	78,764	86,041	92,910	105,689	116,557	123,884
Earnings by industry:												
Farm	12,776	14,396	14,593	22,317	13,938	25,727	1,289	421	1,815	1,994	986	2,180
Nonfarm	1,236,867	1,303,896	1,417,563	1,527,260	1,609,151	1,684,798	787,333	838,628	914,049	1,003,378	1,086,936	1,165,217
Private	1,099,862	1,155,862	1,252,797	1,352,616	1,422,547	1,484,749	560,730	592,495	644,769	707,669	776,784	827,610
Agricultural services, forestry, fisheries, and other[7]	4,292	4,444	5,009	6,123	6,269	6,675	2,331	2,690	2,822	4,689	4,415	4,776
Mining	4,449	5,213	3,931	6,853	7,669	8,267	7,051	8,713	7,986	8,297	10,044	7,268
Construction	47,344	45,615	51,200	57,219	61,088	64,859	41,438	48,310	54,948	62,615	70,646	69,328
Manufacturing	549,312	561,814	607,953	636,157	662,128	661,621	189,502	185,808	201,858	225,678	246,267	264,447
Nondurable goods	90,493	97,836	105,047	130,804	143,288	140,619	15,296	17,669	21,281	29,873	33,183	35,667
Durable goods	458,819	463,978	502,906	505,353	518,840	521,002	174,206	168,139	180,577	195,805	213,084	228,780
Transportation and public utilities	76,982	84,120	89,374	89,260	92,307	99,581	46,279	46,916	51,365	54,653	55,771	57,575
Wholesale trade	51,762	52,858	57,759	66,597	67,928	79,627	30,269	31,280	32,422	31,245	34,689	38,076
Retail trade	112,311	118,321	127,564	135,169	149,770	159,176	91,452	98,279	105,174	110,748	117,828	124,299
Finance, insurance, and real estate	39,757	44,350	48,835	63,061	62,237	64,188	22,791	26,543	29,976	35,532	36,577	38,113
Services	213,653	239,127	261,172	292,177	313,151	340,755	129,617	143,956	158,218	174,212	200,547	223,728
Government and government enterprises	137,005	148,034	164,766	174,644	186,604	200,049	226,603	246,133	269,280	295,709	310,152	337,607
Federal, civilian	11,244	11,887	11,953	12,485	13,226	13,623	8,162	8,723	8,978	9,408	10,438	11,224
Military	2,091	2,422	2,803	3,001	3,152	3,328	3,005	3,468	4,101	4,491	4,467	4,565
State and local	123,670	133,725	150,010	159,158	170,226	183,098	215,436	233,942	256,201	281,810	295,247	321,818

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1984–89—continued

[Thousands of dollars]

	Bloomington—Normal, IL (MSA)						Canton, OH (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,601,834**	**1,696,063**	**1,789,558**	**1,887,289**	**2,044,751**	**2,301,617**	**4,831,042**	**5,014,347**	**5,168,237**	**5,434,383**	**5,824,499**	**6,171,052**
Nonfarm personal income	1,562,264	1,635,719	1,733,080	1,846,489	2,014,999	2,246,588	4,819,615	5,002,862	5,156,830	5,420,372	5,812,723	6,156,122
Farm income[1]	39,570	60,344	56,478	40,800	29,752	55,029	11,427	11,485	11,407	14,011	11,776	14,930
Population (thousands)[2]	122.7	123.1	121.9	123.5	124.7	125.4	402.2	401.1	398.9	398.5	401.4	401.7
Per capita personal income (dollars)	**13,052**	**13,775**	**14,677**	**15,285**	**16,402**	**18,357**	**12,010**	**12,500**	**12,955**	**13,637**	**14,511**	**15,364**
Derivation of total personal income:												
Total earnings by place of work	1,185,460	1,259,780	1,334,935	1,441,044	1,568,710	1,788,720	3,262,526	3,371,732	3,431,627	3,655,384	3,947,352	4,088,828
Less: Personal contributions for social insurance[3]	69,616	76,928	83,990	90,231	102,947	119,713	215,532	235,160	243,953	257,801	288,325	311,522
Plus: Adjustment for residence	5,673	11,888	8,484	5,333	9,314	−650	206,685	219,503	233,500	224,536	237,664	268,915
Equals: Net earnings by place of residence	1,121,517	1,194,740	1,259,429	1,356,146	1,475,077	1,668,357	3,253,679	3,356,075	3,421,174	3,622,119	3,896,691	4,046,221
Plus: Dividends, interest, and rent[5]	295,261	297,209	315,154	304,644	330,204	379,114	762,666	795,267	821,404	828,104	893,302	1,013,692
Plus: Transfer payments	185,056	204,114	214,975	226,499	239,470	254,146	814,697	863,005	925,659	984,160	1,034,506	1,111,139
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	943,360	991,662	1,051,686	1,144,897	1,253,819	1,412,325	2,694,623	2,795,725	2,822,901	3,009,395	3,250,819	3,358,679
Other labor income	97,323	98,506	104,099	109,872	120,306	144,744	307,252	300,921	304,137	307,012	330,276	339,417
Proprietors' income[6]	144,777	169,612	179,150	186,275	194,585	231,651	260,651	275,086	304,589	338,977	366,257	390,732
Farm	33,930	54,736	50,975	35,079	24,116	49,398	7,135	7,225	7,162	9,527	7,280	10,348
Nonfarm	110,847	114,876	128,175	151,196	170,469	182,253	253,516	267,861	297,427	329,450	358,977	380,384
Earnings by industry:												
Farm	39,570	60,344	56,478	40,800	29,752	55,029	11,427	11,485	11,407	14,011	11,776	14,930
Nonfarm	1,145,890	1,199,436	1,278,457	1,400,244	1,538,958	1,733,691	3,251,099	3,360,247	3,420,220	3,641,373	3,935,576	4,073,898
Private	975,462	1,022,784	1,088,936	1,199,529	1,317,522	1,503,489	2,937,419	3,033,230	3,076,821	3,281,877	3,541,254	3,659,495
Agricultural services, forestry, fisheries, and other[7]	10,132	10,748	10,324	20,527	22,892	21,047	8,712	10,904	12,371	15,798	14,012	14,401
Mining	1,572	2,358	725	771	1,169	1,218	44,615	45,605	34,543	29,460	28,858	26,917
Construction	55,236	51,157	64,127	80,471	83,075	81,740	181,650	193,763	194,391	220,328	241,872	265,669
Manufacturing	123,182	114,118	123,881	137,401	161,014	244,577	1,331,329	1,343,335	1,296,550	1,336,662	1,465,599	1,464,726
Nondurable goods	43,748	43,687	52,682	53,568	41,637	43,727	259,162	272,102	283,083	284,254	299,039	307,308
Durable goods	79,434	70,431	71,199	83,833	119,377	200,850	1,072,167	1,071,233	1,013,467	1,052,408	1,166,560	1,157,418
Transportation and public utilities	114,372	114,650	119,283	94,389	97,655	101,925	193,458	189,830	197,037	201,767	209,520	211,557
Wholesale trade	64,425	62,763	65,511	68,693	69,361	80,241	173,837	187,336	195,508	203,229	220,139	227,779
Retail trade	108,135	111,864	112,812	122,817	138,883	158,661	315,666	332,906	348,265	362,987	391,024	405,774
Finance, insurance, and real estate	275,963	309,559	318,369	360,230	390,171	428,739	118,283	115,451	126,577	158,513	144,593	155,919
Services	222,445	245,567	273,904	314,230	353,302	385,341	569,869	614,100	671,579	753,133	825,637	886,753
Government and government enterprises	170,428	176,652	189,521	200,715	221,436	230,202	313,680	327,017	343,399	359,496	394,322	414,403
Federal, civilian	13,198	13,993	15,235	21,575	23,186	23,452	34,710	36,610	37,096	38,583	41,818	43,193
Military	1,815	2,005	2,184	2,391	2,569	2,593	5,010	5,473	5,786	6,104	6,367	6,567
State and local	155,415	160,654	172,102	176,749	195,681	204,157	273,960	284,934	300,517	314,809	346,137	364,643

	Champaign—Urbana—Rantoul, IL (MSA)						Chicago, IL (PMSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**2,043,833**	**2,156,407**	**2,274,137**	**2,435,554**	**2,603,886**	**2,777,107**	**93,053,225**	**98,057,335**	**103,170,270**	**109,684,104**	**118,645,602**	**127,014,381**
Nonfarm personal income	2,002,956	2,105,525	2,230,577	2,397,870	2,578,457	2,722,058	93,023,181	98,023,049	103,137,716	109,651,366	118,607,380	126,964,712
Farm income[1]	40,877	50,882	43,560	37,684	25,429	55,049	30,044	34,286	32,554	32,738	38,222	49,669
Population (thousands)[2]	170.6	170.5	170.9	171.4	172.1	172.9	6,157.0	6,169.7	6,189.9	6,210.2	6,216.3	6,241.8
Per capita personal income (dollars)	**11,979**	**12,651**	**13,310**	**14,212**	**15,131**	**16,063**	**15,113**	**15,893**	**16,668**	**17,662**	**19,086**	**20,349**
Derivation of total personal income:												
Total earnings by place of work	1,539,096	1,642,103	1,775,944	1,923,276	2,056,828	2,144,321	74,006,258	78,695,852	84,246,497	90,746,417	98,739,361	104,019,902
Less: Personal contributions for social insurance[3]	89,098	98,427	109,188	116,843	131,586	139,593	4,517,291	5,040,079	5,540,816	5,850,150	6,606,011	7,185,133
Plus: Adjustment for residence	−30,063	−39,234	−74,022	−87,838	−96,503	−94,191	−5,061,906	−5,695,828	−6,579,780	−7,366,153	−7,931,451	−8,265,476
Equals: Net earnings by place of residence	1,419,935	1,504,442	1,592,734	1,718,595	1,828,739	1,910,537	64,427,061	67,959,945	72,125,901	77,530,114	84,201,899	88,569,293
Plus: Dividends, interest, and rent[5]	357,998	368,537	384,598	396,654	430,392	494,104	16,448,052	17,254,544	17,726,568	18,285,758	19,847,066	22,812,587
Plus: Transfer payments	265,900	283,428	296,805	320,305	344,755	372,466	12,178,112	12,842,846	13,317,801	13,868,232	14,596,637	15,632,501
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,261,376	1,341,297	1,458,320	1,575,412	1,688,409	1,726,456	61,936,405	65,756,738	70,286,629	75,277,612	81,828,033	85,989,545
Other labor income	99,535	102,334	113,628	123,473	134,896	141,663	6,135,256	6,275,304	6,726,477	7,091,996	7,618,792	8,121,143
Proprietors' income[6]	178,185	198,472	203,996	224,391	233,523	276,202	5,934,597	6,663,810	7,233,391	8,376,809	9,292,536	9,909,214
Farm	36,909	47,003	39,785	33,783	21,609	51,272	15,735	19,911	18,221	17,557	22,995	34,124
Nonfarm	141,276	151,469	164,211	190,608	211,914	224,930	5,918,862	6,643,899	7,215,170	8,359,252	9,269,541	9,875,090
Earnings by industry:												
Farm	40,877	50,882	43,560	37,684	25,429	55,049	30,044	34,286	32,554	32,738	38,222	49,669
Nonfarm	1,498,219	1,591,221	1,732,384	1,885,592	2,031,399	2,089,272	73,976,214	78,661,566	84,213,943	90,713,679	98,701,139	103,970,233
Private	915,371	969,339	1,058,244	1,158,671	1,279,877	1,302,695	65,711,525	70,063,601	75,092,440	81,171,807	88,430,423	93,216,628
Agricultural services, forestry, fisheries, and other[7]	3,307	2,913	3,770	4,104	4,645	16,815	168,501	172,533	191,545	246,530	278,842	291,381
Mining	3,791	4,699	2,327	2,205	2,985	2,941	246,015	331,492	189,365	181,821	219,234	213,929
Construction	77,846	83,957	95,721	111,298	114,530	110,095	3,780,253	4,131,381	4,679,731	5,086,628	5,548,772	5,880,337
Manufacturing	154,718	163,010	178,769	190,003	208,227	214,320	16,796,685	16,869,946	17,091,412	17,519,976	19,104,262	19,371,499
Nondurable goods	101,521	109,568	122,230	139,924	149,160	142,251	6,627,408	6,737,772	6,891,379	7,237,953	7,806,809	7,961,776
Durable goods	53,197	53,442	56,539	50,079	59,067	72,069	10,169,277	10,132,174	10,200,033	10,282,023	11,297,453	11,409,723
Transportation and public utilities	72,092	70,070	70,610	73,619	76,835	79,458	6,023,963	6,482,079	6,855,413	7,305,350	7,676,513	7,972,627
Wholesale trade	94,760	104,143	112,669	118,254	127,631	125,258	7,031,193	7,664,144	8,024,660	8,579,586	9,246,937	10,024,392
Retail trade	155,484	158,022	160,279	169,125	190,120	184,294	6,438,440	6,819,454	7,309,650	7,892,182	8,384,849	8,861,938
Finance, insurance, and real estate	50,009	56,985	66,129	81,628	85,250	71,713	7,116,073	7,734,274	8,543,191	10,239,003	11,087,598	11,106,028
Services	303,364	325,540	367,970	408,435	469,654	497,801	18,110,402	19,858,298	22,207,473	24,120,731	26,883,416	29,494,497
Government and government enterprises	582,848	621,882	674,140	726,921	751,522	786,577	8,264,689	8,597,965	9,121,503	9,541,872	10,270,716	10,753,605
Federal, civilian	66,028	62,510	60,328	65,493	76,776	78,957	1,624,737	1,700,564	1,731,873	1,820,601	1,983,632	2,081,045
Military	95,356	105,502	110,972	109,883	99,777	92,088	111,364	122,857	136,011	146,032	149,423	151,974
State and local	421,464	453,870	502,840	551,545	574,969	615,532	6,528,588	6,774,544	7,253,619	7,575,239	8,137,661	8,520,586

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1984–89—continued

[Thousands of dollars]

	Cincinnati, OH—KY—IN (PMSA)						Cleveland, OH (PMSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**18,468,764**	**19,544,201**	**20,821,612**	**22,366,019**	**24,078,428**	**25,759,884**	**27,199,618**	**28,529,824**	**29,729,874**	**31,284,936**	**33,396,443**	**35,725,930**
Nonfarm personal income	18,429,104	19,509,313	20,790,808	22,331,221	24,048,649	25,723,100	27,170,976	28,496,874	29,697,020	31,246,703	33,362,240	35,689,891
Farm income[1]	39,660	34,888	30,804	34,798	29,779	36,784	28,642	32,950	32,854	38,233	34,203	36,039
Population (thousands)[2]	1,408.2	1,413.3	1,431.1	1,442.7	1,448.8	1,461.6	1,866.3	1,857.1	1,863.3	1,857.8	1,845.0	1,842.0
Per capita personal income (dollars)	**13,115**	**13,828**	**14,550**	**15,502**	**16,620**	**17,624**	**14,574**	**15,362**	**15,956**	**16,840**	**18,101**	**19,395**
Derivation of total personal income:												
Total earnings by place of work	13,903,570	14,922,236	16,047,635	17,475,837	18,806,667	19,905,098	20,879,618	21,987,718	22,974,730	24,288,801	26,020,692	27,498,074
Less: Personal contributions for social insurance[3]	897,193	1,010,959	1,107,275	1,188,682	1,319,834	1,443,502	1,366,082	1,510,500	1,606,010	1,678,557	1,854,575	2,030,761
Plus: Adjustment for residence	−577,530	−702,418	−826,461	−966,608	−998,124	−1,097,459	−1,413,555	−1,535,857	−1,613,334	−1,702,662	−1,825,087	−2,007,780
Equals: Net earnings by place of residence	12,428,847	13,208,859	14,113,899	15,320,547	16,488,709	17,364,137	18,099,981	18,941,361	19,755,386	20,907,582	22,341,030	23,459,533
Plus: Dividends, interest, and rent[5]	3,314,563	3,452,529	3,618,631	3,771,667	4,072,210	4,644,304	4,852,978	5,094,573	5,164,546	5,289,061	5,701,148	6,489,568
Plus: Transfer payments	2,725,354	2,882,813	3,089,082	3,273,805	3,517,509	3,751,443	4,246,659	4,493,890	4,809,942	5,088,293	5,354,265	5,776,829
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	11,704,294	12,623,186	13,551,992	14,691,121	15,842,169	16,757,629	17,381,943	18,356,284	19,052,377	20,093,114	21,517,575	22,706,389
Other labor income	1,203,315	1,233,463	1,327,783	1,370,278	1,451,146	1,556,708	1,847,846	1,838,326	1,906,160	1,912,379	2,017,801	2,147,833
Proprietors' income[6]	995,961	1,065,587	1,167,860	1,414,438	1,513,352	1,590,761	1,649,829	1,793,108	2,016,193	2,283,308	2,485,316	2,643,852
Farm	30,365	25,859	22,019	25,793	20,970	28,101	15,628	20,171	20,295	25,182	21,285	23,096
Nonfarm	965,596	1,039,728	1,145,841	1,388,645	1,492,382	1,562,660	1,634,201	1,772,937	1,995,898	2,258,126	2,464,031	2,620,756
Earnings by industry:												
Farm	39,660	34,888	30,804	34,798	29,779	36,784	28,642	32,950	32,854	38,233	34,203	36,039
Nonfarm	13,863,910	14,887,348	16,016,831	17,441,039	18,776,888	19,868,314	20,850,976	21,954,768	22,941,876	24,250,568	25,986,489	27,462,035
Private	12,292,784	13,218,712	14,233,278	15,545,146	16,705,839	17,661,551	18,574,899	19,535,032	20,448,542	21,631,418	23,223,262	24,459,484
Agricultural services, forestry, fisheries, and other[7]	32,208	34,663	37,040	48,601	54,610	60,413	50,217	52,206	56,191	71,648	80,451	85,617
Mining	50,947	67,324	29,891	30,337	39,700	40,627	116,065	132,411	91,766	96,460	104,736	99,942
Construction	679,731*	716,236*	857,136	1,001,116	1,103,912	1,169,461	1,101,501	1,074,080	1,030,715	1,111,798	1,184,521	1,309,237
Manufacturing	4,374,736	4,641,240	4,913,273	5,026,379	5,144,844	5,322,954	6,482,859	6,691,931	6,703,222	6,769,858	7,212,283	7,496,166
Nondurable goods	1,855,604	1,937,046	2,083,074	2,178,910	2,297,765	2,371,681	1,781,438	1,837,753	1,919,618	2,032,396	2,089,149	2,150,622
Durable goods	2,519,132	2,704,194	2,830,199	2,847,469	2,847,079	2,951,273	4,701,421	4,854,178	4,783,604	4,737,462	5,123,134	5,345,544
Transportation and public utilities	987,858*	1,031,785*	1,103,746	1,208,367	1,324,751	1,417,371	1,366,511	1,368,639	1,417,526	1,429,308	1,461,026	1,531,394
Wholesale trade	1,097,423	1,187,259	1,271,718	1,378,583	1,483,118	1,614,516	1,754,625	1,882,275	1,937,109	1,989,897	2,181,848	2,278,223
Retail trade	1,387,120	1,485,256	1,598,284	1,691,074	1,881,070	1,966,670	1,770,229	1,858,214	1,946,636	2,010,337	2,123,764	2,186,495
Finance, insurance, and real estate	715,411	783,637	883,906	1,132,461	1,200,438	1,200,365	1,110,120	1,172,900	1,315,784	1,655,345	1,709,973	1,755,922
Services	2,882,877	3,194,903	3,538,284	4,028,228	4,473,396	4,869,174	4,822,772	5,302,376	5,949,593	6,496,767	7,164,660	7,716,488
Government and government enterprises	1,571,126	1,668,636	1,783,553	1,895,893	2,071,049	2,206,763	2,276,077	2,419,736	2,493,334	2,619,150	2,763,227	3,002,551
Federal, civilian	332,477	358,470	374,588	403,518	444,837	478,557	553,923	589,907	583,720	628,086	658,460	724,953
Military	30,932	33,627	35,508	38,023	39,163	40,335	43,538	46,482	50,464	54,142	54,589	56,693
State and local	1,207,717	1,276,539	1,373,457	1,454,352	1,587,049	1,687,871	1,678,616	1,783,347	1,859,150	1,936,922	2,050,178	2,220,905

	Columbus, OH (MSA)						Davenport—Rock Island—Moline, IA—IL (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**16,414,637**	**17,698,917**	**18,877,799**	**20,246,353**	**21,847,076**	**23,443,644**	**4,812,550**	**4,956,176**	**5,009,074**	**5,239,583**	**5,521,537**	**5,927,758**
Nonfarm personal income	16,295,008	17,568,978	18,755,701	20,128,710	21,743,530	23,322,281	4,755,583	4,906,753	4,950,723	5,170,523	5,461,746	5,867,353
Farm income[1]	119,629	129,939	122,098	117,643	103,546	121,363	56,967	49,423	58,351	69,060	59,791	60,405
Population (thousands)[2]	1,275.1	1,286.8	1,307.6	1,325.7	1,344.3	1,364.7	381.2	376.9	370.5	366.2	364.2	361.7
Per capita personal income (dollars)	**12,873**	**13,755**	**14,437**	**15,272**	**16,252**	**17,178**	**12,626**	**13,149**	**13,519**	**14,307**	**15,160**	**16,387**
Derivation of total personal income:												
Total earnings by place of work	12,800,582	13,912,179	14,942,668	16,145,018	17,519,925	18,631,653	3,636,623	3,753,236	3,733,405	3,990,377	4,197,921	4,456,819
Less: Personal contributions for social insurance[3]	848,258	962,570	1,052,228	1,124,411	1,251,027	1,371,176	220,766	239,870	245,046	261,304	285,461	315,029
Plus: Adjustment for residence	−269,377	−317,645	−355,029	−395,378	−442,357	−484,711	−193,419	−215,343	−197,346	−216,243	−215,775	−233,646
Equals: Net earnings by place of residence	11,682,947	12,631,964	13,535,411	14,625,229	15,826,541	16,775,766	3,222,438	3,298,023	3,291,013	3,512,830	3,696,685	3,908,144
Plus: Dividends, interest, and rent[5]	2,308,329	2,425,491	2,544,112	2,622,883	2,831,888	3,220,011	874,625	896,965	925,184	901,994	954,787	1,091,083
Plus: Transfer payments	2,423,361	2,641,462	2,798,276	2,998,241	3,188,647	3,447,867	715,487	761,188	792,877	824,759	870,065	928,531
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	10,769,658	11,760,127	12,604,036	13,649,574	14,826,011	15,742,299	2,943,488	3,048,574	3,003,142	3,186,562	3,337,760	3,531,364
Other labor income	998,125	1,033,268	1,112,448	1,140,351	1,221,199	1,327,316	306,114	300,966	297,667	314,733	331,085	358,403
Proprietors' income[6]	1,032,799	1,118,784	1,226,184	1,355,093	1,472,715	1,562,038	387,021	403,696	432,596	489,082	529,076	567,052
Farm	99,855	110,495	102,990	97,805	83,926	101,742	47,610	40,312	49,494	59,946	50,870	51,615
Nonfarm	932,944	1,008,289	1,123,194	1,257,288	1,388,789	1,460,296	339,411	363,384	383,102	429,136	478,206	515,437
Earnings by industry:												
Farm	119,629	129,939	122,098	117,643	103,546	121,363	56,967	49,423	58,351	69,060	59,791	60,405
Nonfarm	12,680,953	13,782,240	14,820,570	16,027,375	17,416,379	18,510,290	3,579,656	3,703,813	3,675,054	3,921,317	4,138,130	4,396,414
Private	10,493,570	11,450,432	12,343,956	13,360,705	14,432,332	15,335,780	2,956,111	3,038,782	3,019,848	3,240,525	3,432,425	3,662,683
Agricultural services, forestry, fisheries, and other[7]	74,396	75,671	81,890	95,437	95,466*	107,506	18,374	17,349	15,078	21,411	22,970	27,233
Mining	55,227	61,258	40,083	37,811	41,423*	42,739	10,429	13,972	9,141	6,126	8,034	8,321
Construction	614,693	705,213	788,196	903,111	1,004,750	1,009,967	158,865	159,157	162,488	173,925	185,381	206,295
Manufacturing	2,958,411	3,121,178	3,218,548	3,207,419	3,349,442	3,530,384	1,173,632	1,184,845	1,080,182	1,148,553	1,167,937	1,196,934
Nondurable goods	955,709	1,007,106	1,073,196	1,131,085	1,226,931	1,278,502	172,773	196,777	217,231	226,767	252,161	271,332
Durable goods	2,002,702	2,114,072	2,145,352	2,076,334	2,122,511	2,251,882	1,000,859	988,068	862,951	921,786	915,776	925,602
Transportation and public utilities	837,346	837,288	897,985	951,818	1,043,476	1,082,770	210,784	210,750	215,449	226,302	242,784	254,875
Wholesale trade	797,355	869,433	900,479	1,017,779	1,094,703	1,179,426	247,171	256,364	260,115	270,939	292,777	329,235
Retail trade	1,426,972	1,565,968	1,688,370	1,817,741	2,001,343	2,126,322	360,480	366,530	379,358	397,122	424,362	459,451
Finance, insurance, and real estate	1,056,686	1,172,397	1,371,078	1,574,418	1,658,735	1,726,781	152,035	152,274	163,446	193,191	194,383	196,951
Services	2,672,484	3,042,026	3,357,327	3,755,171	4,136,912	4,529,885	624,341	677,541	734,591	802,956	893,797	983,388
Government and government enterprises	2,187,383	2,331,808	2,476,614	2,666,670	2,984,047	3,174,510	623,545	665,031	655,206	680,792	705,705	733,731
Federal, civilian	410,432	435,824	427,246	453,991	474,182	521,825	319,929	344,729	321,412	336,089	347,341	367,500
Military	39,241	42,235	44,603	45,676	46,949	48,254	17,123	18,787	20,117	19,963	19,463	18,909
State and local	1,737,710	1,853,749	2,004,765	2,167,003	2,462,916	2,604,431	286,493	301,515	313,677	324,740	338,901	347,322

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1984–89—continued

[Thousands of dollars]

	Dayton—Springfield, OH (MSA)						Decatur, IL (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**11,952,617**	**12,745,886**	**13,446,303**	**14,095,438**	**15,225,823**	**16,146,856**	**1,580,143**	**1,663,008**	**1,708,687**	**1,797,022**	**1,930,730**	**2,051,342**
Nonfarm personal income	11,894,130	12,680,645	13,385,697	14,035,592	15,174,418	16,087,230	1,558,887	1,632,827	1,682,610	1,775,965	1,914,197	2,017,584
Farm income[1]	58,487	65,241	60,606	59,846	51,405	59,626	21,256	30,181	26,077	21,057	16,533	33,758
Population (thousands)[2]	929.2	930.5	937.0	942.0	948.0	954.4	128.7	128.2	126.5	124.8	123.7	122.3
Per capita personal income (dollars)	**12,864**	**13,697**	**14,350**	**14,963**	**16,061**	**16,919**	**12,281**	**12,970**	**13,505**	**14,404**	**15,614**	**16,767**
Derivation of total personal income:												
Total earnings by place of work	9,183,521	9,886,444	10,393,436	10,866,165	11,837,037	12,326,120	1,292,429	1,358,238	1,391,892	1,479,739	1,612,188	1,674,452
Less: Personal contributions for social insurance[3]	593,229	666,561	715,448	741,348	831,214	893,758	77,767	86,074	91,053	95,279	108,448	115,756
Plus: Adjustment for residence	−430,577	−466,773	−483,811	−484,950	−531,587	−509,633	−145,362	−156,451	−164,685	−175,782	−197,502	−199,412
Equals: Net earnings by place of residence	8,159,715	8,753,110	9,194,177	9,639,867	10,474,236	10,922,729	1,069,300	1,115,713	1,136,154	1,208,678	1,306,238	1,359,284
Plus: Dividends, interest, and rent[5]	1,781,854	1,857,144	1,954,287	2,004,438	2,162,328	2,457,671	271,018	285,336	298,033	302,492	327,960	375,897
Plus: Transfer payments	2,011,048	2,135,632	2,297,839	2,451,133	2,589,259	2,766,456	239,825	261,959	274,500	285,852	296,532	316,161
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	7,809,602	8,453,490	8,874,124	9,264,067	10,095,349	10,475,530	1,042,260	1,094,274	1,121,400	1,182,357	1,289,991	1,320,404
Other labor income	788,503	807,959	848,021	840,689	926,214	984,573	120,850	122,809	127,580	134,406	146,914	151,264
Proprietors' income[6]	585,416	624,995	671,291	761,409	815,474	866,017	129,319	141,155	142,912	162,976	175,283	202,784
Farm	46,962	53,874	49,372	48,097	39,724	47,850	18,533	27,475	23,416	18,281	13,784	31,000
Nonfarm	538,454	571,121	621,919	713,312	775,750	818,167	110,786	113,680	119,496	144,695	161,499	171,784
Earnings by industry:												
Farm	58,487	65,241	60,606	59,846	51,405	59,626	21,256	30,181	26,077	21,057	16,533	33,758
Nonfarm	9,125,034	9,821,203	10,332,830	10,806,319	11,785,632	12,266,494	1,271,173	1,328,057	1,365,815	1,458,682	1,595,655	1,640,694
Private	7,415,403	7,995,897	8,496,813	8,867,287	9,726,165	10,108,620	1,168,524	1,220,760	1,253,735	1,337,151	1,466,445	1,507,427
Agricultural services, forestry, fisheries, and other[7]	26,195	26,971	28,435	38,703	43,291	46,687	6,885	5,455	4,698	9,034	9,007	9,639
Mining	23,795	29,714	20,188	19,674	23,319	26,449	3,799	4,112	1,525	1,406	1,905	1,788
Construction	381,521	416,548	469,451	523,386	578,625	575,460	60,130	70,299	81,326	93,085	116,083	127,735
Manufacturing	3,190,614	3,435,698	3,504,327	3,438,689	3,828,646	3,877,145	529,651	531,175	512,948	515,311	565,392	587,903
Nondurable goods	827,194	862,002	881,104	877,142	989,354	950,774	244,066	249,679	244,650	247,933	283,439	271,394
Durable goods	2,363,420	2,573,696	2,623,223	2,561,547	2,839,292	2,926,371	285,585	281,496	268,298	267,378	281,953	316,509
Transportation and public utilities	426,393	414,740	431,963	462,269	504,379	530,121	143,056	163,634	182,202	203,643	220,852	194,074
Wholesale trade	474,321	520,575	548,804	567,039	623,815	648,184	39,251	43,935	42,798	44,220	48,572	53,472
Retail trade	767,724	830,852	896,826	930,613	997,584	1,031,354	106,575	110,895	114,520	123,015	133,448	136,804
Finance, insurance, and real estate	320,303	334,598	364,845	454,227	437,866	437,610	57,033	54,271	56,874	66,565	60,557	59,677
Services	1,804,537	1,986,201	2,231,974	2,432,687	2,688,640	2,935,610	222,144	236,984	256,844	280,872	310,629	336,335
Government and government enterprises	1,709,631	1,825,306	1,836,017	1,939,032	2,059,467	2,157,874	102,649	107,297	112,080	121,531	129,210	133,267
Federal, civilian	667,022	681,590	673,383	704,875	736,762	767,906	12,706	12,706	12,501	12,950	13,212	12,649
Military	264,762	326,369	297,998	311,757	318,244	330,251	1,732	1,884	2,078	2,179	2,256	2,373
State and local	777,847	817,347	864,636	922,400	1,004,461	1,059,717	88,211	92,707	97,501	106,402	113,742	118,245

	Detroit, MI (PMSA)						Duluth, MN—WI (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**61,814,517**	**67,347,912**	**72,094,141**	**75,084,226**	**80,226,433**	**85,556,438**	**2,744,118**	**2,799,615**	**2,866,917**	**2,979,112**	**3,161,648**	**3,442,392**
Nonfarm personal income	61,726,176	67,258,195	72,007,311	74,984,677	80,133,980	85,440,807	2,737,889	2,793,688	2,859,085	2,972,638	3,156,154	3,436,610
Farm income[1]	88,341	89,717	86,830	99,549	92,453	115,631	6,229	5,927	7,832	6,474	5,494	5,782
Population (thousands)[2]	4,321.6	4,329.9	4,344.5	4,362.5	4,352.4	4,351.8	252.3	247.5	243.6	241.7	241.4	239.6
Per capita personal income (dollars)	**14,304**	**15,554**	**16,594**	**17,211**	**18,433**	**19,660**	**10,876**	**11,314**	**11,767**	**12,325**	**13,099**	**14,367**
Derivation of total personal income:												
Total earnings by place of work	45,382,664	50,432,739	54,351,791	56,888,889	61,002,130	64,301,541	1,789,335	1,807,707	1,859,645	1,965,121	2,120,150	2,302,462
Less: Personal contributions for social insurance[3]	2,861,340	3,370,963	3,539,706	3,872,992	4,316,714	4,689,069	117,766	124,450	127,479	135,425	153,531	174,444
Plus: Adjustment for residence	360,385	399,719	236,498	108,676	100,880	174,686	−29,269	−32,907	−38,461	−45,756	−48,976	−59,638
Equals: Net earnings by place of residence	42,881,709	47,461,495	51,048,583	53,124,573	56,786,296	59,787,158	1,642,300	1,650,350	1,693,705	1,783,940	1,917,643	2,068,380
Plus: Dividends, interest, and rent[5]	9,497,449	10,172,032	10,646,626	10,992,367	11,862,083	13,575,726	459,256	477,089	493,788	489,749	510,729	582,962
Plus: Transfer payments	9,435,359	9,714,385	10,398,932	10,967,286	11,578,054	12,193,554	642,562	672,176	679,424	705,423	733,276	791,050
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	38,001,749	42,486,390	45,632,948	47,588,513	51,116,674	53,807,232	1,499,141	1,515,556	1,559,620	1,642,653	1,769,711	1,923,518
Other labor income	4,706,575	4,979,950	5,374,250	5,484,855	5,761,008	6,083,229	148,948	145,453	150,885	156,033	169,059	187,772
Proprietors' income[6]	2,674,340	2,966,399	3,344,593	3,815,521	4,124,448	4,411,080	141,246	146,698	149,140	166,435	181,380	191,172
Farm	64,278	65,976	63,536	75,129	68,172	91,093	4,312	4,053	6,005	4,588	3,633	3,934
Nonfarm	2,610,062	2,900,423	3,281,057	3,740,392	4,056,276	4,319,987	136,934	142,645	143,135	161,847	177,747	187,238
Earnings by industry:												
Farm	88,341	89,717	86,830	99,549	92,453	115,631	6,229	5,927	7,832	6,474	5,494	5,782
Nonfarm	45,294,323	50,343,022	54,264,961	56,789,340	60,909,677	64,185,910	1,783,106	1,801,780	1,851,813	1,958,647	2,114,656	2,296,680
Private	40,198,458	45,065,219	48,612,190	50,903,920	54,792,150	57,596,915	1,369,082	1,366,845	1,391,826	1,488,752	1,630,430	1,782,915
Agricultural services, forestry, fisheries, and other[7]	99,173	112,905	132,193	160,973	188,729	200,768	8,322	4,683	2,976	4,497	4,220	4,772
Mining	105,811	143,927	68,933	76,957	104,022	113,057	198,003	178,479	140,623	149,820	190,202	216,284
Construction	1,591,967*	2,021,483*	2,316,972*	2,487,618*	2,808,186*	2,885,745*	87,901	91,951	129,226	142,117	120,522	135,681
Manufacturing	17,581,505	19,655,762	20,586,540	20,131,377	21,322,004	21,860,593	151,124	157,924	167,711	179,875	202,931	218,127
Nondurable goods	2,235,067	2,441,130	2,581,941	2,608,083	2,821,303	2,920,216	52,966	57,765	63,408	77,523	92,377	97,030
Durable goods	15,346,438	17,214,632	18,004,599	17,523,294	18,500,701	18,940,377	98,158	100,159	104,303	102,352	110,554	121,097
Transportation and public utilities	2,656,900*	2,857,293*	3,055,067*	3,230,576*	3,412,043*	3,439,458*	213,057	206,749	195,258	196,791	220,986	229,098
Wholesale trade	2,808,730	3,055,187	3,324,772	3,648,423	3,975,630	4,447,465	104,967	99,434	98,650	100,499	112,037	122,764
Retail trade	3,977,627	4,219,073	4,543,186	4,832,601	5,211,251	5,480,867	196,656	200,055	206,512	212,849	231,738	250,435
Finance, insurance, and real estate	2,067,998	2,282,553	2,589,307	3,218,850	3,337,946	3,358,702	54,364	56,459	59,744	76,562	70,763	69,610
Services	9,138,170	10,562,847	11,827,431	12,921,083	14,216,156	15,576,508	354,688	371,111	391,126	425,742	477,031	536,144
Government and government enterprises	5,095,865	5,277,803	5,652,771	5,885,420	6,117,527	6,588,995	414,024	434,935	459,987	469,895	484,226	513,765
Federal, civilian	854,425	890,395	888,228	924,811	994,180	1,038,888	48,178	50,061	51,014	52,575	55,001	57,953
Military	96,879	104,310	111,004	114,754	117,214	121,105	8,177	8,191	8,997	10,115	10,593	10,681
State and local	4,144,561	4,283,098	4,653,539	4,845,855	5,006,133	5,429,002	357,669	376,683	399,976	407,205	418,632	445,131

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1984–89—continued

[Thousands of dollars]

	Eau Claire, WI (MSA)						Elkhart—Goshen, IN (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,470,092**	**1,541,318**	**1,655,860**	**1,744,454**	**1,855,939**	**1,993,261**	**1,770,485**	**1,866,648**	**2,027,505**	**2,200,863**	**2,369,506**	**2,524,298**
Nonfarm personal income	1,425,116	1,501,316	1,606,855	1,697,466	1,811,290	1,932,698	1,757,779	1,856,603	2,004,023	2,182,857	2,360,121	2,504,773
Farm income[1]	44,976	40,002	49,005	46,988	44,649	60,563	12,706	10,045	23,482	18,006	9,385	19,525
Population (thousands)[2]	136.4	136.3	136.5	137.5	138.4	139.3	143.1	145.3	147.3	149.1	151.1	153.5
Per capita personal income (dollars)	**10,779**	**11,305**	**12,134**	**12,688**	**13,409**	**14,305**	**12,373**	**12,847**	**13,766**	**14,760**	**15,677**	**16,442**
Derivation of total personal income:												
Total earnings by place of work	1,014,862	1,056,044	1,160,254	1,240,237	1,329,486	1,411,036	1,842,633	1,925,913	2,103,734	2,318,496	2,516,932	2,616,585
Less: Personal contributions for social insurance[3]	57,715	63,305	68,756	76,735	86,848	95,423	105,166	116,729	127,759	136,904	154,840	165,638
Plus: Adjustment for residence	−7,596	−7,428	−12,463	−12,080	−7,716	−6,829	−448,440	−462,235	−500,426	−562,556	−611,188	−615,221
Equals: Net earnings by place of residence	949,551	985,311	1,079,035	1,151,422	1,234,922	1,308,784	1,289,027	1,346,949	1,475,549	1,619,036	1,750,904	1,835,726
Plus: Dividends, interest, and rent[5]	250,060	263,437	271,996	270,952	286,042	325,085	289,710	308,800	326,335	346,455	368,881	423,308
Plus: Transfer payments	270,481	292,570	304,829	322,080	334,975	359,392	191,748	210,899	225,621	235,372	249,721	265,264
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	793,900	836,207	911,812	975,089	1,044,264	1,093,942	1,526,619	1,598,269	1,729,378	1,911,291	2,077,905	2,146,355
Other labor income	78,108	79,089	87,285	92,999	100,374	107,243	182,919	181,866	200,778	220,103	239,703	249,109
Proprietors' income[6]	142,854	140,748	161,157	172,149	184,848	209,851	133,095	145,778	173,578	187,102	199,324	221,121
Farm	35,710	30,894	40,055	37,547	35,168	50,999	9,264	6,686	20,194	14,602	6,032	16,188
Nonfarm	107,144	109,854	121,102	134,602	149,680	158,852	123,831	139,092	153,384	172,500	193,292	204,933
Earnings by industry:												
Farm	44,976	40,002	49,005	46,988	44,649	60,563	12,706	10,045	23,482	18,006	9,385	19,525
Nonfarm	969,886	1,016,042	1,111,249	1,193,249	1,284,837	1,350,473	1,829,927	1,915,868	2,080,252	2,300,490	2,507,547	2,597,060
Private	791,949	825,366	906,291	982,029	1,057,725	1,112,348	1,740,102	1,817,918	1,973,521	2,184,353	2,383,638	2,464,256
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	4,779	6,587	7,078	7,060	4,379	5,860	5,614	7,865	7,769	7,895
Mining	1,917	2,705	875	823	1,212	1,280	2,160	2,809	1,190	1,419	2,104	2,262
Construction	53,248	56,892	63,635	63,576	70,706	71,884	67,470	70,576	82,535	89,347	99,613	127,860
Manufacturing	230,873	240,389	264,927	287,977	309,030	329,187	1,086,983	1,127,022	1,218,764	1,361,777	1,481,889	1,484,113
Nondurable goods	152,494	144,900	149,847	157,517	163,082	177,517	285,574	299,124	309,597	335,114	343,050	356,627
Durable goods	78,379	95,489	115,080	130,460	145,948	151,670	801,409	827,898	909,167	1,026,663	1,138,839	1,127,486
Transportation and public utilities	86,466	83,538	97,775	105,226	110,489	107,624	86,903	91,445	95,147	97,247	103,193	108,011
Wholesale trade	52,210	52,239	50,835	56,139	58,096	61,052	116,866	116,597	132,547	144,774	157,375	161,127
Retail trade	131,112	140,756	152,973	162,492	173,100	186,196	132,567	137,607	148,414	159,136	172,619	180,086
Finance, insurance, and real estate	(D)	(D)	35,403	43,801	41,786	39,642	42,060	44,831	49,885	61,230	63,006	69,775
Services	196,288	209,179	235,089	255,408	286,228	308,423	200,714	221,171	239,425	261,558	296,070	323,127
Government and government enterprises	177,937	190,676	204,958	211,220	227,112	238,125	89,825	97,950	106,731	116,137	123,909	132,804
Federal, civilian	13,466	14,575	14,930	15,886	17,670	18,630	8,329	9,026	9,096	9,683	10,731	11,056
Military	4,252	4,666	5,036	5,385	5,590	5,763	3,217	3,738	4,356	4,701	4,948	5,148
State and local	160,219	171,435	184,992	189,949	203,852	213,732	78,279	85,186	93,279	101,753	108,230	116,600

	Evansville, IN—KY (MSA)						Flint, MI (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**3,585,716**	**3,741,030**	**3,941,098**	**4,063,355**	**4,332,757**	**4,612,033**	**5,849,465**	**6,277,361**	**6,554,875**	**6,369,397**	**6,582,012**	**6,993,287**
Nonfarm personal income	3,550,822	3,712,367	3,909,955	4,037,641	4,306,084	4,566,611	5,841,878	6,270,101	6,549,488	6,361,153	6,574,363	6,982,089
Farm income[1]	34,894	28,663	31,143	25,714	26,673	45,422	7,587	7,260	5,387	8,244	7,649	11,198
Population (thousands)[2]	281.2	282.0	281.0	280.7	281.2	281.6	433.4	434.3	434.2	434.2	430.7	428.7
Per capita personal income (dollars)	**12,751**	**13,268**	**14,028**	**14,474**	**15,406**	**16,377**	**13,497**	**14,452**	**15,095**	**14,669**	**15,280**	**16,315**
Derivation of total personal income:												
Total earnings by place of work	2,795,793	2,916,724	3,074,278	3,168,270	3,377,529	3,547,269	5,124,745	5,567,125	5,715,175	5,334,305	5,323,859	5,590,849
Less: Personal contributions for social insurance[3]	158,005	174,632	185,860	187,746	208,596	227,205	318,457	368,481	367,097	356,861	369,964	399,985
Plus: Adjustment for residence	−192,725	−212,518	−218,832	−212,214	−223,533	−247,385	−572,866	−612,994	−620,073	−511,885	−454,841	−500,254
Equals: Net earnings by place of residence	2,445,063	2,529,574	2,669,586	2,768,310	2,945,400	3,072,679	4,233,422	4,585,650	4,728,005	4,465,559	4,499,054	4,690,610
Plus: Dividends, interest, and rent[5]	646,636	691,832	709,353	708,023	754,631	865,847	732,483	783,652	850,138	844,241	911,661	1,041,518
Plus: Transfer payments	494,017	519,624	562,159	587,022	632,726	673,507	883,560	908,059	976,732	1,059,597	1,171,297	1,261,159
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,246,574	2,356,413	2,472,984	2,550,344	2,703,611	2,820,217	4,271,590	4,692,609	4,806,343	4,462,534	4,468,651	4,651,527
Other labor income	254,781	254,168	266,817	267,094	282,137	295,419	660,651	666,418	683,937	601,771	566,430	627,266
Proprietors' income[6]	294,438	306,143	334,477	350,832	391,781	431,633	192,504	208,098	224,895	270,000	288,778	312,056
Farm	28,514	22,521	25,195	19,634	20,752	39,618	5,433	5,154	3,323	6,068	5,483	9,005
Nonfarm	265,924	283,622	309,282	331,198	371,029	392,015	187,071	202,944	221,572	263,932	283,295	303,051
Earnings by industry:												
Farm	34,894	28,663	31,143	25,714	26,673	45,422	7,587	7,260	5,387	8,244	7,649	11,198
Nonfarm	2,760,899	2,888,061	3,043,135	3,142,556	3,350,856	3,501,847	5,117,158	5,559,865	5,709,788	5,326,061	5,316,210	5,579,651
Private	2,554,100	2,661,524	2,797,249	2,887,757	3,075,525	3,206,435	4,641,731	5,052,381	5,161,338	4,752,866	4,717,220	4,970,222
Agricultural services, forestry, fisheries, and other[7]	5,858	6,168	6,233	9,053	9,198	9,770	4,501	5,765	6,033	8,114	8,986	10,146
Mining	156,267	153,477	137,779	116,859	121,104	124,623	7,632	10,812	4,743	4,325	6,150	7,096
Construction	229,554	250,487	286,144	272,794	291,299	281,537	120,636	165,472	166,205	174,469	193,767	203,124
Manufacturing	920,559	936,429	971,907	982,459	1,032,497	1,050,592	2,922,296	3,190,876	3,144,825	2,578,696	2,407,454	2,728,345
Nondurable goods	388,913	407,844	430,755	466,395	485,985	489,662	65,859	73,045	77,476	79,759	93,137	102,846
Durable goods	531,646	528,585	541,152	516,064	546,512	560,930	2,856,437	3,117,831	3,067,349	2,498,937	2,314,317	2,625,499
Transportation and public utilities	193,425	196,717	201,909	207,968	223,421	235,777	151,102	149,086	153,270	161,860	152,769	158,590
Wholesale trade	155,223	166,503	175,713	185,998	194,804	209,410	355,839	357,767	381,885	402,099	459,663	266,566
Retail trade	265,087	270,752	284,745	309,063	329,657	342,617	346,930	375,025	411,004	437,735	462,670	490,069
Finance, insurance, and real estate	90,415	97,245	108,797	130,802	123,043	123,990	99,815	107,802	120,089	145,155	127,193	133,389
Services	537,712	583,746	624,022	672,761	750,502	828,119	632,980	689,776	773,284	840,413	898,568	972,897
Government and government enterprises	206,799	226,537	245,886	254,799	275,331	295,412	475,427	507,484	548,450	573,195	598,990	609,429
Federal, civilian	28,967	31,766	32,200	33,264	36,572	37,905	39,862	42,469	42,042	42,787	46,834	47,940
Military	6,809	7,709	8,851	9,358	9,738	9,994	4,809	5,237	5,571	5,973	6,182	6,254
State and local	171,023	187,062	204,835	212,177	229,021	247,513	430,756	459,778	500,837	524,435	545,974	555,235

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1984–89—continued

[Thousands of dollars]

	Fort Wayne, IN (MSA)						Gary—Hammond, IN (PMSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**4,366,524**	**4,707,483**	**5,140,748**	**5,535,101**	**5,983,415**	**6,440,445**	**7,264,347**	**7,507,240**	**7,736,414**	**8,159,019**	**8,771,863**	**9,379,601**
Nonfarm personal income	4,340,199	4,684,234	5,110,981	5,504,258	5,965,760	6,404,021	7,237,875	7,485,959	7,715,488	8,132,922	8,758,886	9,359,435
Farm income[1]	26,325	23,249	29,767	30,843	17,655	36,424	26,472	21,281	20,926	26,097	12,977	20,166
Population (thousands)[2]	348.9	351.8	358.6	364.7	367.4	373.7	626.7	619.8	612.0	609.3	612.2	611.3
Per capita personal income (dollars)	**12,516**	**13,383**	**14,337**	**15,178**	**16,287**	**17,236**	**11,592**	**12,113**	**12,642**	**13,391**	**14,328**	**15,344**
Derivation of total personal income:												
Total earnings by place of work	3,498,522	3,810,237	4,230,783	4,631,724	5,011,672	5,354,315	5,345,508	5,464,743	5,378,134	5,760,842	6,349,277	6,836,569
Less: Personal contributions for social insurance[3]	199,037	229,168	256,195	272,338	307,115	338,329	296,242	320,701	319,273	333,319	383,779	428,758
Plus: Adjustment for residence	−203,491	−223,586	−272,808	−317,232	−333,438	−367,080	80,625	137,781	334,245	338,483	284,413	200,622
Equals: Net earnings by place of residence	3,095,994	3,357,483	3,701,780	4,042,154	4,371,119	4,648,906	5,129,891	5,281,823	5,393,106	5,766,006	6,249,911	6,608,433
Plus: Dividends, interest, and rent[5]	740,848	793,150	843,209	874,151	930,361	1,068,095	1,028,210	1,080,107	1,107,409	1,102,956	1,173,180	1,341,938
Plus: Transfer payments	529,682	556,850	595,759	618,796	681,935	723,444	1,106,246	1,145,310	1,235,899	1,290,057	1,348,772	1,429,230
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,917,471	3,204,767	3,553,987	3,873,988	4,201,525	4,466,090	4,382,126	4,505,256	4,412,412	4,726,182	5,226,078	5,604,059
Other labor income	324,166	336,008	376,509	406,029	439,678	471,979	606,246	582,835	564,235	583,645	637,717	692,535
Proprietors' income[6]	256,885	269,462	300,287	351,707	370,469	416,246	357,136	376,652	401,487	451,015	485,482	539,975
Farm	19,989	17,180	23,931	24,928	11,942	30,895	22,773	17,654	17,371	22,413	9,342	16,541
Nonfarm	236,896	252,282	276,356	326,779	358,527	385,351	334,363	358,998	384,116	428,602	476,140	523,434
Earnings by industry:												
Farm	26,325	23,249	29,767	30,843	17,655	36,424	26,472	21,281	20,926	26,097	12,977	20,166
Nonfarm	3,472,197	3,786,988	4,201,016	4,600,881	4,994,017	5,317,891	5,319,036	5,443,462	5,357,208	5,734,745	6,336,300	6,816,403
Private	3,168,544	3,460,649	3,851,127	4,228,722	4,593,238	4,887,936	4,800,044	4,885,533	4,786,860	5,121,091	5,665,692	6,104,133
Agricultural services, forestry, fisheries, and other[7]	10,870	11,231	12,368	17,387	18,464	20,525	10,371	11,633	11,208	14,333	16,212	17,470
Mining	9,102	12,303	7,100	8,439	10,025	10,068	8,037	11,141	4,682	4,621	7,285	7,760
Construction	178,680	216,393	268,133	288,941	308,283	316,465	353,993	434,329	382,327	416,591	524,570	562,866
Manufacturing	1,248,350	1,336,300	1,470,101	1,620,306	1,761,487	1,859,328	2,335,101	2,239,755	2,065,032	2,113,344	2,316,262	2,511,659
Nondurable goods	297,404	305,546	306,093	313,025	335,772	353,554	331,709	341,124	333,855	343,307	358,046	369,066
Durable goods	950,946	1,030,754	1,164,008	1,307,281	1,425,715	1,505,774	2,003,392	1,898,631	1,731,177	1,770,037	1,958,216	2,142,593
Transportation and public utilities	296,393	317,548	342,948	369,727	405,657	423,397	399,897	424,363	442,679	475,459	502,735	536,110
Wholesale trade	250,414	272,778	298,895	314,848	339,335	370,928	183,290	189,719	202,469	220,717	255,131	295,185
Retail trade	328,818	352,369	384,950	421,594	454,941	486,782	465,816	470,711	486,432	506,386	549,807	588,395
Finance, insurance, and real estate	228,398	253,961	297,374	339,114	353,185	376,495	151,153	143,862	153,374	187,591	182,129	181,046
Services	617,519	687,766	769,258	848,366	941,861	1,023,948	892,386	960,020	1,038,657	1,182,049	1,311,561	1,403,642
Government and government enterprises	303,653	326,339	349,889	372,159	400,779	429,955	518,992	557,929	570,348	613,654	670,608	712,270
Federal, civilian	52,139	54,876	55,867	59,783	64,016	66,545	51,636	55,524	56,582	60,653	66,064	68,560
Military	8,344	9,671	11,264	12,290	12,744	13,276	14,491	16,494	19,258	19,806	20,614	21,133
State and local	243,170	261,792	282,758	300,086	324,019	350,134	452,865	485,911	494,508	533,195	583,930	622,577

	Grand Rapids, MI (MSA)						Green Bay, WI (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**8,062,478**	**8,704,951**	**9,406,377**	**10,131,474**	**11,064,814**	**11,982,782**	**2,361,047**	**2,520,252**	**2,670,245**	**2,807,548**	**2,996,685**	**3,216,210**
Nonfarm personal income	8,012,164	8,645,494	9,344,732	10,061,538	11,001,415	11,896,563	2,333,793	2,494,611	2,639,768	2,776,313	2,970,132	3,171,777
Farm income[1]	50,314	59,457	61,645	69,936	63,399	86,219	27,254	25,641	30,477	31,235	26,553	44,433
Population (thousands)[2]	624.0	634.3	640.9	652.1	665.2	674.5	183.7	185.1	186.7	188.3	191.2	193.6
Per capita personal income (dollars)	**12,921**	**13,725**	**14,678**	**15,537**	**16,634**	**17,766**	**12,853**	**13,614**	**14,301**	**14,907**	**15,670**	**16,609**
Derivation of total personal income:												
Total earnings by place of work	6,572,599	7,150,675	7,648,671	8,286,588	9,199,396	9,831,348	1,894,526	2,023,018	2,159,550	2,293,382	2,465,708	2,618,374
Less: Personal contributions for social insurance[3]	422,903	485,601	505,714	571,586	658,276	725,362	118,461	134,050	140,686	153,860	173,058	188,923
Plus: Adjustment for residence	−361,654	−397,460	−343,951	−382,356	−464,677	−461,510	−82,934	−84,495	−89,643	−89,249	−94,943	−97,911
Equals: Net earnings by place of residence	5,788,042	6,267,614	6,799,006	7,332,646	8,076,443	8,644,476	1,693,131	1,804,473	1,929,221	2,050,273	2,197,707	2,331,540
Plus: Dividends, interest, and rent[5]	1,294,158	1,389,174	1,475,493	1,580,043	1,709,087	1,955,540	380,809	412,395	421,512	417,071	440,578	499,515
Plus: Transfer payments	980,278	1,048,163	1,131,878	1,218,785	1,279,284	1,382,766	287,107	303,384	319,512	340,204	358,400	385,155
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	5,440,938	5,945,543	6,318,228	6,834,539	7,621,216	8,121,141	1,578,394	1,693,203	1,799,610	1,895,676	2,037,609	2,147,508
Other labor income	575,857	601,454	637,995	670,736	732,853	794,224	163,632	168,787	180,655	188,280	205,108	219,084
Proprietors' income[6]	555,804	603,678	692,448	781,313	845,327	915,983	152,500	161,028	179,285	209,426	222,991	251,782
Farm	24,358	33,322	35,606	42,177	35,408	57,358	21,938	20,363	25,233	25,637	20,871	38,620
Nonfarm	531,446	570,356	656,842	739,136	809,919	858,625	130,562	140,665	154,052	183,789	202,120	213,162
Earnings by industry:												
Farm	50,314	59,457	61,645	69,936	63,399	86,219	27,254	25,641	30,477	31,235	26,553	44,433
Nonfarm	6,522,285	7,091,218	7,587,026	8,216,652	9,135,997	9,745,129	1,867,272	1,997,377	2,129,073	2,262,147	2,439,155	2,573,941
Private	5,969,800	6,502,100	6,942,225	7,519,338	8,361,593	8,923,868	1,658,910	1,771,598	1,890,605	2,010,673	2,173,373	2,294,877
Agricultural services, forestry, fisheries, and other[7]	21,955	24,626	24,654	31,793	36,061	39,640	8,239	8,091	8,668	12,186	11,589	11,807
Mining	24,411	29,766	19,208	19,373	25,429	22,920	3,240	5,251	2,663	6,223	7,229	9,297
Construction	340,559	388,171	491,332	538,588	624,369	663,922	109,178	117,403	128,919	123,540	132,537	152,775
Manufacturing	2,583,910	2,825,942	2,854,599	2,988,642	3,314,602	3,463,872	616,356	663,666	695,353	726,247	781,667	786,857
Nondurable goods	684,773	732,136	746,907	823,677	906,833	992,998	454,438	481,356	496,802	513,986	546,887	542,144
Durable goods	1,899,137	2,093,806	2,107,692	2,164,965	2,407,769	2,470,874	161,918	182,310	198,551	212,261	234,780	244,713
Transportation and public utilities	338,159	341,979	325,859	346,384	368,939	386,286	184,455	185,212	200,020	196,920	224,319	228,809
Wholesale trade	506,102	554,182	627,721	709,269	799,672	847,184	144,430	150,073	159,560	170,295	187,702	196,762
Retail trade	704,103	736,145	811,629	858,180	952,929	1,019,819	202,913	214,588	228,705	237,222	256,014	272,565
Finance, insurance, and real estate	241,157	278,615	319,985	391,972	397,890	422,067	51,430	54,493	62,300	82,100	77,342	84,264
Services	1,209,444	1,322,674	1,467,238	1,635,137	1,841,702	2,058,158	338,669	372,821	404,417	455,940	494,974	551,741
Government and government enterprises	552,485	589,118	644,801	697,314	774,404	821,261	208,362	225,779	238,468	251,474	265,782	279,064
Federal, civilian	59,132	66,494	68,495	79,832	91,810	97,919	22,001	23,806	25,263	26,861	29,596	31,640
Military	9,049	9,716	10,436	11,148	11,726	13,617	6,232	7,159	8,086	8,959	9,498	9,946
State and local	484,304	512,908	565,870	606,334	670,868	709,725	180,129	194,814	205,119	215,654	226,688	237,478

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1984–89—continued

[Thousands of dollars]

	Hamilton—Middletown, OH (PMSA)						Huntington—Ashland, WV—KY—OH (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**3,275,036**	**3,473,109**	**3,739,905**	**4,019,153**	**4,285,985**	**4,549,723**	**3,227,195**	**3,356,458**	**3,461,998**	**3,624,239**	**3,845,424**	**4,073,293**
Nonfarm personal income	3,267,202	3,466,169	3,733,696	4,012,704	4,280,265	4,542,220	3,210,880	3,345,911	3,452,108	3,613,770	3,833,206	4,059,912
Farm income[1]	7,834	6,940	6,209	6,449	5,720	7,503	16,315	10,547	9,890	10,469	12,218	13,381
Population (thousands)[2]	264.8	268.0	271.8	277.1	279.7	283.9	334.6	331.4	327.0	324.4	322.3	319.4
Per capita personal income (dollars)	**12,370**	**12,960**	**13,760**	**14,506**	**15,323**	**16,029**	**9,644**	**10,127**	**10,587**	**11,173**	**11,930**	**12,755**
Derivation of total personal income:												
Total earnings by place of work	1,975,172	2,045,864	2,167,693	2,307,109	2,441,828	2,528,557	2,193,597	2,257,936	2,332,659	2,478,990	2,673,170	2,794,451
Less: Personal contributions for social insurance[3]	130,114	142,603	153,857	162,641	177,447	190,949	126,346	138,400	145,593	154,947	174,765	190,858
Plus: Adjustment for residence	491,626	584,473	669,831	770,295	835,244	903,743	13,372	13,795	2,012	−591	−26,874	−30,564
Equals: Net earnings by place of residence	2,336,684	2,487,734	2,683,667	2,914,763	3,099,625	3,241,351	2,080,623	2,133,331	2,189,078	2,323,452	2,471,531	2,573,029
Plus: Dividends, interest, and rent[5]	463,873	487,011	520,585	531,741	573,748	651,723	465,179	484,837	501,505	490,252	526,165	596,040
Plus: Transfer payments	474,479	498,364	535,653	572,649	612,612	656,649	681,393	738,290	771,415	810,535	847,728	904,224
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,623,190	1,695,868	1,789,530	1,906,618	2,018,168	2,082,365	1,788,687	1,853,101	1,903,244	2,014,228	2,160,743	2,252,084
Other labor income	190,220	186,089	195,870	194,456	202,374	210,027	218,817	215,852	221,226	237,622	258,557	270,808
Proprietors' income[6]	161,762	163,907	182,293	206,035	221,286	236,165	186,093	188,983	208,189	227,140	253,870	271,559
Farm	6,173	5,381	4,743	5,002	4,359	6,238	13,903	8,192	7,561	8,041	9,798	10,939
Nonfarm	155,589	158,526	177,550	201,033	216,927	229,927	172,190	180,791	200,628	219,099	244,072	260,620
Earnings by industry:												
Farm	7,834	6,940	6,209	6,449	5,720	7,503	16,315	10,547	9,890	10,469	12,218	13,381
Nonfarm	1,967,338	2,038,924	2,161,484	2,300,660	2,436,108	2,521,054	2,177,282	2,247,389	2,322,769	2,468,521	2,660,952	2,781,070
Private	1,725,307	1,779,089	1,877,791	1,988,587	2,099,192	2,167,327	1,844,860	1,896,626	1,956,614	2,077,833	2,280,409	2,388,922
Agricultural services, forestry, fisheries, and other[7]	4,086	4,331	4,088	6,467	6,659	7,010	7,407	6,247	5,903	5,969	6,945	7,505
Mining	8,812	10,052	7,584	7,413	7,816	9,285	38,831	40,922	34,461	44,134	52,321	53,022
Construction	134,188	113,485	133,061	151,805	177,162	193,624	110,688	117,736	110,706	125,916	142,347	163,978
Manufacturing	841,370	861,744	884,277	859,309	869,920	861,300	637,201	629,869	640,990	678,747	730,473	744,466
Nondurable goods	214,732	225,553	249,401	240,882	246,739	247,612	226,527	237,986	243,873	273,810	310,092	294,450
Durable goods	626,638	636,191	634,876	618,427	623,181	613,688	410,674	391,883	397,117	404,937	420,381	450,016
Transportation and public utilities	88,005	91,815	97,172	98,183	105,279	115,813	285,342	286,099	281,210	280,094	302,998	307,753
Wholesale trade	102,111	106,400	111,390	150,962	165,704	176,986	124,477	132,911	131,383	139,175	144,709	149,779
Retail trade	165,548	180,347	191,173	202,097	217,823	224,312	222,366	227,911	238,364	245,662	260,196	272,310
Finance, insurance, and real estate	86,333	88,296	89,716	119,399	113,456	108,260	73,564	80,059	92,365	96,314	91,004	91,626
Services	294,854	322,619	359,330	392,952	435,373	470,737	344,984	374,872	421,232	461,822	549,416	598,483
Government and government enterprises	242,031	259,835	283,693	312,073	336,916	353,727	332,422	350,763	366,155	390,688	380,543	392,148
Federal, civilian	12,267	13,289	13,546	14,567	15,961	17,035	74,657	75,911	75,613	80,069	85,430	90,660
Military	3,776	4,092	4,418	4,906	5,195	5,375	7,752	8,267	8,837	9,452	9,464	9,574
State and local	225,988	242,454	265,729	292,600	315,760	331,317	250,013	266,585	281,705	301,167	285,649	291,914

	Indianapolis, IN (MSA)						Jackson, MI (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**15,737,856**	**16,884,836**	**18,042,438**	**19,502,494**	**20,969,149**	**22,623,240**	**1,675,771**	**1,746,755**	**1,869,066**	**2,021,098**	**2,117,455**	**2,260,745**
Nonfarm personal income	15,644,382	16,792,394	17,965,593	19,413,156	20,907,387	22,522,176	1,670,252	1,740,364	1,861,039	2,008,911	2,107,174	2,245,551
Farm income[1]	93,474	92,442	76,845	89,338	61,762	101,064	5,519	6,391	8,027	12,187	10,281	15,194
Population (thousands)[2]	1,194.3	1,203.4	1,209.6	1,225.1	1,236.6	1,251.3	144.2	143.4	145.7	148.4	149.5	151.2
Per capita personal income (dollars)	**13,178**	**14,031**	**14,916**	**15,919**	**16,957**	**18,080**	**11,622**	**12,183**	**12,830**	**13,616**	**14,168**	**14,950**
Derivation of total personal income:												
Total earnings by place of work	12,472,877	13,433,839	14,421,263	15,768,553	17,050,776	18,254,622	1,090,217	1,120,606	1,186,296	1,319,285	1,381,390	1,461,322
Less: Personal contributions for social insurance[3]	694,162	787,497	853,963	909,450	1,021,356	1,128,001	67,576	73,046	75,052	87,823	95,708	104,803
Plus: Adjustment for residence	−366,125	−373,732	−407,705	−458,365	−496,217	−542,221	100,816	114,259	128,627	130,652	142,062	144,310
Equals: Net earnings by place of residence	11,412,590	12,272,610	13,159,595	14,400,738	15,533,203	16,584,400	1,123,457	1,161,819	1,239,871	1,362,114	1,427,744	1,500,829
Plus: Dividends, interest, and rent[5]	2,347,957	2,506,184	2,620,350	2,736,760	2,915,261	3,346,974	271,083	284,379	301,694	310,771	335,619	384,167
Plus: Transfer payments	1,977,309	2,106,042	2,262,493	2,364,996	2,520,685	2,691,866	281,231	300,557	327,501	348,213	354,092	375,749
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	10,386,901	11,223,389	12,032,389	13,119,954	14,196,176	15,148,211	913,013	941,137	991,432	1,099,048	1,151,443	1,212,126
Other labor income	1,059,957	1,085,211	1,159,393	1,229,524	1,314,622	1,427,765	106,693	103,228	108,341	118,781	123,258	131,774
Proprietors' income[6]	1,026,019	1,125,239	1,229,481	1,419,075	1,539,978	1,678,646	70,511	76,241	86,523	101,456	106,689	117,422
Farm	76,750	76,440	61,528	73,925	46,959	86,855	2,525	3,458	5,151	9,166	7,278	12,162
Nonfarm	949,269	1,048,799	1,167,953	1,345,150	1,493,019	1,591,791	67,986	72,783	81,372	92,290	99,411	105,260
Earnings by industry:												
Farm	93,474	92,442	76,845	89,338	61,762	101,064	5,519	6,391	8,027	12,187	10,281	15,194
Nonfarm	12,379,403	13,341,397	14,344,418	15,679,215	16,989,014	18,153,558	1,084,698	1,114,215	1,178,269	1,307,098	1,371,109	1,446,128
Private	10,590,230	11,415,604	12,296,446	13,487,600	14,631,635	15,635,982	929,213	949,326	997,939	1,115,184	1,168,841	1,231,608
Agricultural services, forestry, fisheries, and other[7]	37,693	38,310	36,588	53,985	60,527	66,099	2,205	2,184	2,130	3,149	3,183	3,225
Mining	52,043	62,435	39,288	41,711	48,688	57,478	11,993	12,355	9,761	12,292	14,247	13,039
Construction	696,756	781,446	913,890	995,578	1,110,215	1,221,344	33,771	39,306	47,500	49,451	55,596	60,490
Manufacturing	3,323,821	3,441,489	3,491,099	3,660,464	3,794,692	3,941,713	333,359	351,209	363,439	388,269	412,669	438,992
Nondurable goods	1,005,482	1,047,247	1,081,938	1,216,677	1,255,152*	1,438,272	41,693	42,902	45,743	63,459	71,010	72,756
Durable goods	2,318,339	2,394,242	2,409,161	2,443,787	2,457,857*	2,503,441	291,666	308,307	317,696	324,810	341,659	366,236
Transportation and public utilities	943,934*	1,006,704*	1,091,690*	1,286,117	1,382,453	1,474,596	(D)	(D)	(D)	(D)	190,526	(D)
Wholesale trade	948,828	1,028,538	1,088,866	1,187,503	1,319,857	1,418,130	40,755	44,725	48,894	55,768	62,534	69,970
Retail trade	1,262,342	1,345,087	1,459,628	1,588,039	1,706,611	1,808,070	110,626	112,128	119,555	125,172	138,066	146,675
Finance, insurance, and real estate	878,574	949,852	1,062,107	1,279,704	1,343,080	1,394,457	32,896	35,440	41,006	52,339	38,009	37,656
Services	2,319,418*	2,622,997*	2,961,208*	3,394,499	3,865,512	4,254,095	(D)	(D)	(D)	(D)	254,011	(D)
Government and government enterprises	1,789,173	1,925,793	2,047,972	2,191,615	2,357,379	2,517,576	155,485	164,889	180,330	191,914	202,268	214,520
Federal, civilian	476,776	519,454	531,821	565,216	605,301	658,643	12,180	12,717	12,737	13,287	13,972	14,248
Military	103,535	113,458	123,657	129,475	124,954	120,864	1,541	1,688	1,817	2,007	2,100	2,161
State and local	1,208,862	1,292,881	1,392,494	1,496,924	1,627,124	1,738,069	141,764	150,484	165,776	176,620	186,196	198,111

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1984–89—continued

[Thousands of dollars]

	Janesville—Beloit, WI (MSA)						Joliet, IL (PMSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,700,753**	**1,786,964**	**1,851,137**	**1,924,057**	**2,064,955**	**2,193,594**	**4,761,376**	**5,106,275**	**5,466,282**	**5,844,312**	**6,385,644**	**6,842,636**
Nonfarm personal income	1,682,180	1,764,332	1,813,932	1,879,262	2,038,425	2,155,036	4,719,128	5,052,633	5,422,633	5,805,235	6,354,787	6,789,129
Farm income[1]	18,573	22,632	37,205	44,795	26,530	38,558	42,248	53,642	43,649	39,077	30,857	53,507
Population (thousands)[2]	138.3	138.3	137.3	135.2	136.3	135.9	362.0	365.3	367.9	373.6	379.2	384.5
Per capita personal income (dollars)	**12,296**	**12,919**	**13,486**	**14,233**	**15,146**	**16,140**	**13,153**	**13,978**	**14,860**	**15,644**	**16,841**	**17,797**
Derivation of total personal income:												
Total earnings by place of work	1,215,263	1,277,879	1,302,053	1,365,237	1,505,033	1,577,080	2,290,999	2,458,496	2,599,508	2,807,636	3,040,119	3,272,028
Less: Personal contributions for social insurance[3]	75,194	83,261	82,829	88,992	104,416	112,856	135,454	153,068	166,526	177,155	200,869	223,155
Plus: Adjustment for residence	40,657	48,104	55,050	60,299	56,294	61,440	1,438,487	1,575,135	1,741,274	1,865,736	2,079,412	2,163,828
Equals: Net earnings by place of residence	1,180,726	1,242,722	1,274,274	1,336,544	1,456,911	1,525,664	3,594,032	3,880,563	4,174,256	4,496,217	4,918,662	5,212,701
Plus: Dividends, interest, and rent[5]	261,480	268,893	284,539	278,616	294,023	333,443	663,337	691,887	728,375	751,369	815,088	932,300
Plus: Transfer payments	258,547	275,349	292,324	308,897	314,021	334,487	504,007	533,825	563,651	596,726	651,894	697,635
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	980,261	1,030,097	1,033,171	1,067,151	1,191,136	1,236,226	1,783,777	1,909,886	2,015,376	2,169,068	2,353,324	2,516,407
Other labor income	126,088	125,773	125,612	128,327	146,389	152,616	207,819	214,633	225,793	239,955	255,923	278,114
Proprietors' income[6]	108,914	122,009	143,270	169,759	167,508	188,238	299,403	333,977	358,339	398,613	430,872	477,507
Farm	11,607	15,791	30,570	37,975	19,803	31,924	35,722	47,155	37,238	32,342	24,160	46,741
Nonfarm	97,307	106,218	112,700	131,784	147,705	156,314	263,681	286,822	321,101	366,271	406,712	430,766
Earnings by industry:												
Farm	18,573	22,632	37,205	44,795	26,530	38,558	42,248	53,642	43,649	39,077	30,857	53,507
Nonfarm	1,196,690	1,255,247	1,264,848	1,320,442	1,478,503	1,538,522	2,248,751	2,404,854	2,555,859	2,768,559	3,009,262	3,218,521
Private	1,072,360	1,123,427	1,124,354	1,173,328	1,321,503	1,371,261	1,941,680	2,080,203	2,207,613	2,395,440	2,611,449	2,790,054
Agricultural services, forestry, fisheries, and other[7]	4,611	4,723	4,278	7,444	7,506	7,966	12,781	12,969	14,377	21,527	23,453	25,796
Mining	3,795	4,323	2,603	2,654	3,304	3,514	13,833	16,879	12,944	14,400	16,424	19,497
Construction	53,621	55,813	57,861	59,321	65,119	71,865	164,449	178,694	216,681	250,961	293,175	326,982
Manufacturing	566,766	596,709	564,009	560,477	645,774	653,859	604,605	625,220	628,656	627,394	685,152	715,852
Nondurable goods	98,591	101,743	102,178	111,230	121,956	114,968	283,819	304,645	308,048	(D)	319,982	333,546
Durable goods	468,175	494,966	461,831	449,247	523,818	538,891	320,786	320,575	320,608	(D)	365,170	382,306
Transportation and public utilities	76,042	66,873	68,645	76,652	81,871	78,826	(D)	(D)	(D)	(D)	(D)	(D)
Wholesale trade	46,272	49,385	55,491	58,533	66,914	66,620	80,821	85,096	99,444	117,775	124,523	136,345
Retail trade	111,251	117,739	124,090	127,658	142,269	151,128	211,133	229,791	229,801	246,746	272,586	286,397
Finance, insurance, and real estate	27,845	31,309	31,270	43,020	41,612	43,319	66,646	71,267	78,614	103,947	105,409	98,512
Services	182,157	196,553	216,107	237,569	267,134	294,164	395,875*	437,240*	502,120*	548,907*	616,336*	683,959*
Government and government enterprises	124,330	131,820	140,494	147,114	157,000	167,261	307,071	324,651	348,246	373,119	397,813	428,467
Federal, civilian	8,882	9,461	9,584	9,944	10,661	11,166	16,815	17,963	18,191	19,835	22,272	23,282
Military	4,171	4,653	5,034	5,296	5,496	5,618	5,217	6,076	6,487	7,058	7,195	7,480
State and local	111,277	117,706	125,876	131,874	140,843	150,477	285,039	300,612	323,568	346,226	368,346	397,705

	Kalamazoo, MI (MSA)						Kankakee, IL (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**2,759,873**	**2,933,237**	**3,160,320**	**3,370,466**	**3,619,797**	**3,895,143**	**1,119,677**	**1,158,688**	**1,201,147**	**1,267,479**	**1,383,837**	**1,473,701**
Nonfarm personal income	2,748,195	2,920,381	3,145,185	3,351,896	3,603,894	3,875,145	1,094,328	1,128,060	1,175,715	1,242,304	1,356,496	1,441,590
Farm income[1]	11,678	12,856	15,135	18,570	15,903	19,998	25,349	30,628	25,432	25,175	27,341	32,111
Population (thousands)[2]	213.4	214.1	214.2	216.0	217.9	218.7	99.9	98.6	97.8	97.9	97.9	97.7
Per capita personal income (dollars)	**12,931**	**13,702**	**14,755**	**15,601**	**16,612**	**17,807**	**11,212**	**11,749**	**12,277**	**12,951**	**14,142**	**15,078**
Derivation of total personal income:												
Total earnings by place of work	2,253,663	2,418,279	2,596,418	2,793,792	3,015,706	3,210,847	672,294	701,362	722,818	780,038	861,674	903,621
Less: Personal contributions for social insurance[3]	140,213	158,915	165,726	186,868	208,921	229,122	40,511	44,189	47,003	50,087	57,909	63,305
Plus: Adjustment for residence	−193,885	−210,922	−225,898	−250,347	−270,796	−290,366	82,398	81,859	92,001	91,661	97,397	101,146
Equals: Net earnings by place of residence	1,919,565	2,048,442	2,204,794	2,356,577	2,535,989	2,691,359	714,181	739,032	767,816	821,612	901,162	941,462
Plus: Dividends, interest, and rent[5]	463,876	479,755	512,570	543,341	588,503	673,263	190,951	194,302	200,524	201,914	218,826	250,972
Plus: Transfer payments	376,432	405,040	442,956	470,548	495,305	530,521	214,545	225,354	232,807	243,953	263,849	281,267
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,894,024	2,037,680	2,182,201	2,340,417	2,537,007	2,696,653	530,262	549,870	568,606	612,596	674,688	701,911
Other labor income	218,745	224,098	238,695	249,490	262,859	282,804	52,518	52,970	54,746	57,782	64,265	67,827
Proprietors' income[6]	140,894	156,501	175,522	203,885	215,840	231,390	89,514	98,522	99,466	109,660	122,721	133,883
Farm	6,922	8,130	10,484	13,694	11,048	15,076	20,363	25,691	20,587	20,133	22,361	27,131
Nonfarm	133,972	148,371	165,038	190,191	204,792	216,314	69,151	72,831	78,879	89,527	100,360	106,752
Earnings by industry:												
Farm	11,678	12,856	15,135	18,570	15,903	19,998	25,349	30,628	25,432	25,175	27,341	32,111
Nonfarm	2,241,985	2,405,423	2,581,283	2,775,222	2,999,803	3,190,849	646,945	670,734	697,386	754,863	834,333	871,510
Private	1,972,445	2,112,545	2,256,344	2,429,021	2,622,092	2,785,555	535,741	556,127	575,608	621,463	692,962	719,925
Agricultural services, forestry, fisheries, and other[7]	6,728	7,205	7,254	10,138	10,747	12,689	2,414	2,349	2,360	3,488	3,901	3,698
Mining	7,386	10,150	6,374	3,297	5,404	5,551	1,457	1,800	1,166	1,064	3,149	3,207
Construction	91,618	104,154	118,261	125,112	147,321	158,347	44,433	45,396	51,042	53,247	63,845	67,062
Manufacturing	959,004	1,028,568	1,081,658	1,113,660	1,166,435	1,224,631	146,232	148,961	145,589	147,773	180,611	189,620
Nondurable goods	553,940	583,118	625,519	649,882	685,606	717,840	88,603	93,806	90,739	90,431	124,359	130,245
Durable goods	405,064	445,450	456,139	463,778	480,829	506,791	57,629	55,155	54,850	57,342	56,252	59,375
Transportation and public utilities	83,533	91,019	93,031	103,160	107,493	113,876	44,642	49,111	48,997	49,253	48,703	57,335
Wholesale trade	96,826	97,141	103,472	108,781	121,068	123,963	48,028	45,266	44,558	46,753	45,242	44,057
Retail trade	188,217	187,836	207,519	218,988	237,843	254,766	73,700	74,170	74,033	80,648	85,785	89,998
Finance, insurance, and real estate	67,994	71,794	89,130	120,084	127,851	149,983	22,654	25,078	28,138	35,434	33,397	30,064
Services	471,139	514,678	549,645	625,801	697,930	741,749	152,181	163,996	179,725	203,803	228,329	234,884
Government and government enterprises	269,540	292,878	324,939	346,201	377,711	405,294	111,204	114,607	121,778	133,400	141,371	151,585
Federal, civilian	28,425	30,694	31,341	34,185	37,771	38,695	8,447	9,123	9,287	12,133	13,277	13,943
Military	2,676	2,923	3,148	3,371	3,529	3,584	1,218	1,339	1,470	1,561	1,624	1,646
State and local	238,439	259,261	290,450	308,645	336,411	363,015	101,539	104,145	111,021	119,706	126,470	135,996

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1984–89—continued

[Thousands of dollars]

	Kenosha, WI (PMSA)						Kokomo, IN (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,622,415**	**1,640,310**	**1,692,221**	**1,858,114**	**2,047,852**	**2,096,527**	**1,289,045**	**1,389,684**	**1,403,384**	**1,437,294**	**1,557,232**	**1,678,827**
Nonfarm personal income	1,615,288	1,631,010	1,681,331	1,845,295	2,036,152	2,084,377	1,262,924	1,359,347	1,376,430	1,410,620	1,537,068	1,647,569
Farm income[1]	7,127	9,300	10,890	12,819	11,700	12,150	26,121	30,337	26,954	26,674	20,164	31,258
Population (thousands)[2]	121.1	121.1	119.4	120.3	122.6	123.3	101.5	101.5	101.0	99.6	98.9	98.4
Per capita personal income (dollars)	**13,398**	**13,550**	**14,179**	**15,447**	**16,709**	**17,006**	**12,703**	**13,691**	**13,888**	**14,427**	**15,739**	**17,069**
Derivation of total personal income:												
Total earnings by place of work	995,736	942,857	870,094	1,066,050	1,180,425	1,065,530	1,200,476	1,317,409	1,305,167	1,327,948	1,459,565	1,554,880
Less: Personal contributions for social insurance[3]	59,974	59,492	53,228	68,469	80,318	75,608	66,244	77,143	77,252	76,173	87,586	95,690
Plus: Adjustment for residence	220,633	259,443	359,161	342,664	405,948	508,521	−191,165	−210,893	−203,942	−199,367	−226,606	−235,030
Equals: Net earnings by place of residence	1,156,395	1,142,808	1,176,027	1,340,245	1,506,055	1,498,443	943,067	1,029,373	1,023,973	1,052,408	1,145,373	1,224,160
Plus: Dividends, interest, and rent[5]	221,146	230,329	235,543	232,330	245,338	277,867	181,541	191,063	196,176	191,455	203,379	232,862
Plus: Transfer payments	244,874	267,173	280,651	285,539	296,459	320,217	164,437	169,248	183,235	193,431	208,480	221,805
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	813,358	772,379	705,790	859,494	950,898	854,050	993,149	1,096,488	1,087,504	1,099,100	1,214,515	1,279,627
Other labor income	112,427	95,685	82,118	110,475	125,648	101,096	127,055	132,494	129,667	129,446	143,801	155,680
Proprietors' income[6]	69,951	74,793	82,186	96,081	103,879	110,384	80,272	88,427	87,996	99,402	101,249	119,573
Farm	4,150	6,320	7,933	9,688	8,535	8,926	21,352	25,745	22,555	22,255	15,917	27,182
Nonfarm	65,801	68,473	74,253	86,393	95,344	101,458	58,920	62,682	65,441	77,147	85,332	92,391
Earnings by industry:												
Farm	7,127	9,300	10,890	12,819	11,700	12,150	26,121	30,337	26,954	26,674	20,164	31,258
Nonfarm	988,609	933,557	859,204	1,053,231	1,168,725	1,053,380	1,174,355	1,287,072	1,278,213	1,301,274	1,439,401	1,523,622
Private	855,593	788,978	707,689	898,838	1,009,629	890,078	1,082,475	1,190,116	1,174,765	1,189,603	1,319,698	1,396,198
Agricultural services, forestry, fisheries, and other[7]	1,822	1,816	1,926	2,694	2,977	3,205	3,051	3,268	3,510	4,566	5,354	5,675
Mining	1,554	2,265	948	1,046	1,301	1,427	1,419	1,980	1,179	1,172	1,490	1,526
Construction	45,189	45,276	46,425	61,632	63,197	65,509	39,823	38,658	39,537	41,500	42,928	44,389
Manufacturing	515,659	443,378	347,170	488,230	570,780	411,507	761,428	850,718	807,125	786,681	883,561	929,791
Nondurable goods	44,949	46,802	49,939	53,735	60,982	64,361	14,244	13,762	14,797	15,659	16,311	17,553
Durable goods	470,710	396,576	297,231	434,495	509,798	347,146	747,184	836,956	792,328	771,022	867,250	912,238
Transportation and public utilities	34,136	33,451	36,951	39,465	42,879	41,687	42,936	41,772	44,557	47,586	51,282	51,769
Wholesale trade	21,433	24,317	24,612	26,990	26,940	29,366	21,073	23,056	24,514	25,332	27,959	28,085
Retail trade	80,097	78,881	81,254	88,682	100,475	109,643	84,609	90,005	95,282	99,162	108,016	113,606
Finance, insurance, and real estate	13,612	14,139	14,899	23,160	21,680	25,851	23,290	24,972	27,464	32,880	33,327	31,021
Services	142,091	145,455	153,504	166,939	179,400	201,883	104,846	115,687	131,597	150,724	165,781	190,336
Government and government enterprises	133,016	144,579	151,515	154,393	159,096	163,302	91,880	96,956	103,448	111,671	119,703	127,424
Federal, civilian	6,656	7,241	7,310	7,609	8,088	8,283	8,972	9,685	9,981	10,252	11,503	11,530
Military	4,026	4,588	4,813	5,129	5,370	5,594	2,326	2,596	3,043	3,152	3,269	3,323
State and local	122,334	132,750	139,392	141,655	145,638	149,425	80,582	84,675	90,424	98,267	104,931	112,571

	La Crosse, WI (MSA)						Lafayette, IN (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,150,776**	**1,206,541**	**1,274,496**	**1,350,955**	**1,444,608**	**1,550,233**	**1,380,693**	**1,457,854**	**1,551,700**	**1,647,227**	**1,771,825**	**1,935,701**
Nonfarm personal income	1,139,419	1,197,948	1,260,129	1,336,903	1,435,128	1,534,607	1,355,068	1,436,130	1,532,067	1,624,833	1,757,466	1,915,211
Farm income[1]	11,357	8,593	14,367	14,052	9,480	15,626	25,625	21,724	19,633	22,394	14,359	20,490
Population (thousands)[2]	93.9	94.2	94.4	94.9	95.5	96.1	124.4	124.5	124.2	124.5	125.4	126.0
Per capita personal income (dollars)	**12,261**	**12,813**	**13,499**	**14,232**	**15,125**	**16,127**	**11,101**	**11,709**	**12,497**	**13,228**	**14,133**	**15,366**
Derivation of total personal income:												
Total earnings by place of work	931,215	973,481	1,027,898	1,095,969	1,189,142	1,257,165	1,134,422	1,197,491	1,279,082	1,373,771	1,486,006	1,619,722
Less: Personal contributions for social insurance[3]	57,909	63,450	65,989	72,875	83,320	91,010	56,326	62,806	67,746	70,997	80,418	90,563
Plus: Adjustment for residence	−87,606	−95,953	−99,114	−105,589	−116,573	−119,821	−110,699	−119,255	−130,393	−142,508	−154,272	−171,777
Equals: Net earnings by place of residence	785,700	814,078	862,795	917,505	989,249	1,046,334	967,397	1,015,430	1,080,943	1,160,266	1,251,316	1,357,382
Plus: Dividends, interest, and rent[5]	188,217	198,293	210,072	221,376	233,715	265,462	241,668	261,301	274,261	277,873	295,963	339,561
Plus: Transfer payments	176,859	194,170	201,629	212,074	221,644	238,437	171,628	181,123	196,496	209,088	224,546	238,758
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	772,292	810,137	849,851	909,447	989,341	1,040,122	921,358	978,575	1,046,162	1,122,507	1,217,949	1,321,405
Other labor income	77,834	78,896	82,342	86,332	94,823	100,283	103,210	104,903	113,459	119,009	128,861	143,383
Proprietors' income[6]	81,089	84,448	95,705	100,190	104,978	116,760	109,854	114,013	119,461	132,255	139,196	154,934
Farm	8,885	6,118	11,912	11,446	6,840	12,930	22,423	18,560	16,520	19,167	11,166	17,295
Nonfarm	72,204	78,330	83,793	88,744	98,138	103,830	87,431	95,453	102,941	113,088	128,030	137,639
Earnings by industry:												
Farm	11,357	8,593	14,367	14,052	9,480	15,626	25,625	21,724	19,633	22,394	14,359	20,490
Nonfarm	919,858	964,888	1,013,531	1,081,917	1,179,662	1,241,539	1,108,797	1,175,767	1,259,449	1,351,377	1,471,647	1,599,232
Private	802,622	838,342	877,564	939,224	1,028,490	1,083,224	826,597	872,031	935,810	1,006,942	1,100,086	1,201,754
Agricultural services, forestry, fisheries, and other[7]	2,100	2,107	2,262	3,183	3,368	5,372	3,816	3,785	4,031	5,412	5,917	7,451
Mining	1,282	1,829	565	632	943	997	2,865	3,696	2,061	2,689	3,003	3,017
Construction	53,827	51,184	56,716	61,583	68,274	79,262	48,689	55,530	63,567	76,488	88,348	93,256
Manufacturing	250,754	261,463	258,355	275,875	303,316	288,438	323,987	336,053	358,202	380,807	408,651	458,555
Nondurable goods	101,785	99,821	98,451	120,132	143,847	130,596	134,780	138,200	143,682	149,705	150,120	156,441
Durable goods	148,969	161,642	159,904	155,743	159,469	157,842	189,207	197,853	214,520	231,102	258,531	302,114
Transportation and public utilities	69,157	71,118	70,862	66,808	71,031	74,812	53,342	50,945	49,218	50,628	55,426	55,522
Wholesale trade	72,389	78,541	86,738	101,523	115,415	135,794	32,081	34,340	35,400	34,578	37,289	42,488
Retail trade	106,603	109,910	117,602	117,888	126,076	129,329	110,022	116,869	121,367	129,216	139,467	149,170
Finance, insurance, and real estate	24,288	25,868	29,681	34,607	36,929	42,857	57,251	60,714	69,122	79,354	79,828	85,991
Services	222,222	236,322	254,783	277,125	303,138	326,363	194,544	210,099	232,842	247,770	282,157	306,304
Government and government enterprises	117,236	126,546	135,967	142,693	151,172	158,315	282,200	303,736	323,639	344,435	371,561	397,478
Federal, civilian	10,150	10,815	10,786	11,928	12,962	13,774	14,569	15,187	15,148	16,277	18,192	18,835
Military	3,231	3,673	3,986	4,275	4,563	4,682	4,740	5,350	5,929	6,435	6,531	6,805
State and local	103,855	112,058	121,195	126,490	133,647	139,859	262,891	283,199	302,562	321,723	346,838	371,838

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1984–89—continued

[Thousands of dollars]

	Lake County, IL (PMSA)						Lansing—East Lansing, MI (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**8,161,175**	**8,946,311**	**9,745,503**	**10,872,281**	**11,906,224**	**13,039,483**	**5,222,663**	**5,572,981**	**5,972,962**	**6,259,640**	**6,687,674**	**7,186,395**
Nonfarm personal income	8,155,166	8,938,382	9,738,833	10,864,947	11,898,510	13,030,286	5,195,858	5,539,394	5,942,012	6,227,378	6,660,503	7,149,276
Farm income[1]	6,009	7,929	6,670	7,334	7,714	9,197	26,805	33,587	30,950	32,262	27,171	37,119
Population (thousands)[2]	459.2	468.6	476.5	485.6	495.3	505.3	414.7	416.9	421.2	425.3	428.4	431.4
Per capita personal income (dollars)	**17,773**	**19,092**	**20,453**	**22,388**	**24,037**	**25,804**	**12,595**	**13,367**	**14,180**	**14,717**	**15,612**	**16,659**
Derivation of total personal income:												
Total earnings by place of work	4,498,185	4,974,690	5,457,409	5,987,806	6,729,814	7,489,959	4,282,800	4,645,766	4,911,065	5,050,622	5,373,698	5,717,672
Less: Personal contributions for social insurance[3]	261,705	303,195	342,041	369,166	432,892	498,608	227,269	262,248	268,348	290,991	318,408	348,426
Plus: Adjustment for residence	1,859,538	2,065,607	2,257,035	2,648,818	2,796,875	2,872,406	−281,244	−308,355	−296,156	−230,863	−221,093	−239,329
Equals: Net earnings by place of residence	6,096,018	6,737,102	7,372,403	8,267,458	9,093,797	9,863,757	3,774,287	4,075,163	4,346,561	4,528,768	4,834,197	5,129,917
Plus: Dividends, interest, and rent[5]	1,428,371	1,515,702	1,647,484	1,836,631	1,997,922	2,295,667	724,604	763,686	813,832	843,468	911,192	1,041,890
Plus: Transfer payments	636,786	693,507	725,616	768,192	814,505	880,059	723,772	734,132	812,569	887,404	942,285	1,014,588
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	3,599,665	3,964,553	4,349,774	4,710,783	5,315,385	5,954,842	3,607,185	3,924,753	4,146,006	4,256,223	4,535,264	4,817,001
Other labor income	323,823	342,587	374,209	407,556	462,685	527,919	438,028	452,238	470,188	463,174	481,831	512,057
Proprietors' income[6]	574,697	667,550	733,426	869,467	951,744	1,007,198	237,587	268,775	294,871	331,225	356,603	388,614
Farm	998	2,979	1,801	2,234	2,664	4,122	18,522	25,436	22,931	23,801	18,724	28,540
Nonfarm	573,699	664,571	731,625	867,233	949,080	1,003,076	219,065	243,339	271,940	307,424	337,879	360,074
Earnings by industry:												
Farm	6,009	7,929	6,670	7,334	7,714	9,197	26,805	33,587	30,950	32,262	27,171	37,119
Nonfarm	4,492,176	4,966,761	5,450,739	5,980,472	6,722,100	7,480,762	4,255,995	4,612,179	4,880,115	5,018,360	5,346,527	5,680,553
Private	3,559,947	3,951,177	4,356,148	4,852,125	5,546,886	6,221,178	3,114,514	3,412,667	3,575,732	3,618,547	3,852,446	4,077,432
Agricultural services, forestry, fisheries, and other[7]	32,173	36,654	40,429	47,886	65,163	72,916	11,953	13,108	12,831	16,733	17,976	18,104
Mining	45,317	55,147	38,970	34,938	30,491	26,747	19,123	11,461	11,350	10,692	11,183	11,828
Construction	261,711	284,075	320,800	397,744	451,819	518,217	145,857	168,974	212,439	216,092	241,627	253,267
Manufacturing	1,157,410	1,321,588	1,382,791	1,428,145	1,601,460	1,727,632	1,445,867	1,568,082	1,525,562	1,399,213	1,436,916	1,453,398
Nondurable goods	592,884	663,907	711,363	756,850	854,224	965,482	82,699	84,987	87,165	93,958	106,762	127,116
Durable goods	564,526	657,681	671,428	671,295	747,236	762,150	1,363,168	1,483,095	1,438,397	1,305,255	1,330,154	1,326,282
Transportation and public utilities	175,617	200,731	218,574	238,296	264,144	236,684	135,925	147,263	154,998	170,230	176,558	191,525
Wholesale trade	323,079	282,421	323,578	369,454	509,508	708,939	166,047	178,606	187,006	198,221	192,534	271,552
Retail trade	464,299	517,561	562,794	637,034	716,738	752,850	332,468	358,768	389,628	432,319	472,913	490,608
Finance, insurance, and real estate	117,133	118,596	164,297	269,591	280,807	347,308	210,478	230,360	257,310	278,975	305,016	317,420
Services	983,208	1,134,404	1,303,915	1,429,037	1,626,756	1,829,885	646,796	736,045	824,608	896,072	997,723	1,069,730
Government and government enterprises	932,229	1,015,584	1,094,591	1,128,347	1,175,214	1,259,584	1,141,481	1,199,512	1,304,383	1,399,813	1,494,081	1,603,121
Federal, civilian	180,310	193,520	193,459	237,995	252,527	266,546	81,970	88,938	88,674	92,296	100,376	105,655
Military	397,798	443,182	488,100	452,481	445,289	471,195	13,261	15,280	16,087	17,268	17,960	19,042
State and local	354,121	378,882	413,032	437,871	477,398	521,843	1,046,250	1,095,294	1,199,622	1,290,249	1,375,745	1,478,424

	Lima, OH (MSA)						Lorain—Elyria, OH (PMSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,793,846**	**1,892,278**	**2,011,835**	**2,091,791**	**2,278,787**	**2,413,122**	**3,081,311**	**3,274,804**	**3,408,761**	**3,647,053**	**3,916,394**	**4,136,950**
Nonfarm personal income	1,764,564	1,862,180	1,983,699	2,061,904	2,252,306	2,379,532	3,068,153	3,259,378	3,394,454	3,626,716	3,897,104	4,114,141
Farm income[1]	29,282	30,098	28,136	29,887	26,481	33,590	13,158	15,426	14,307	20,337	19,290	22,809
Population (thousands)[2]	153.3	154.1	155.1	156.0	156.7	157.7	270.8	270.3	268.9	269.5	270.5	270.6
Per capita personal income (dollars)	**11,701**	**12,283**	**12,974**	**13,406**	**14,539**	**15,301**	**11,377**	**12,116**	**12,679**	**13,531**	**14,481**	**15,286**
Derivation of total personal income:												
Total earnings by place of work	1,427,528	1,522,406	1,640,030	1,710,946	1,808,261	1,867,071	1,995,824	2,118,435	2,137,083	2,282,852	2,522,700	2,522,991
Less: Personal contributions for social insurance[3]	91,632	103,026	112,938	116,986	128,059	137,080	129,473	144,691	149,095	157,199	179,148	186,654
Plus: Adjustment for residence	−144,022	−150,701	−166,590	−172,657	−178,263	−175,183	309,337	349,020	414,558	468,773	451,978	569,407
Equals: Net earnings by place of residence	1,191,874	1,268,679	1,360,502	1,421,303	1,501,939	1,554,808	2,175,688	2,322,764	2,402,546	2,594,426	2,795,530	2,905,744
Plus: Dividends, interest, and rent[5]	305,733	314,663	322,306	323,969	349,137	397,313	415,615	431,363	445,317	459,050	494,691	560,016
Plus: Transfer payments	296,239	308,936	329,027	346,519	427,711	461,001	490,008	520,677	560,898	593,577	626,173	671,190
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,160,630	1,245,606	1,336,762	1,399,515	1,480,654	1,521,384	1,657,532	1,769,065	1,778,093	1,890,559	2,094,590	2,087,005
Other labor income	145,204	149,416	164,580	162,302	169,716	173,516	219,355	221,994	221,436	224,740	249,124	243,469
Proprietors' income[6]	121,694	127,384	138,688	149,129	157,891	172,171	118,937	127,376	137,554	167,553	178,986	192,517
Farm	26,611	27,551	25,699	27,433	24,126	31,332	8,082	10,421	9,358	15,153	14,131	17,602
Nonfarm	95,083	99,833	112,989	121,696	133,765	140,839	110,855	116,955	128,196	152,400	164,855	174,915
Earnings by industry:												
Farm	29,282	30,098	28,136	29,887	26,481	33,590	13,158	15,426	14,307	20,337	19,290	22,809
Nonfarm	1,398,246	1,492,308	1,611,894	1,681,059	1,781,780	1,833,481	1,982,666	2,103,009	2,122,776	2,262,515	2,503,410	2,500,182
Private	1,251,946	1,334,508	1,444,551	1,500,252	1,586,797	1,629,640	1,755,636	1,860,904	1,865,658	1,991,608	2,207,014	2,186,234
Agricultural services, forestry, fisheries, and other[7]	3,411	3,109	3,163	4,639	5,697	6,187	7,134	7,741	7,958	10,513	12,309	13,947
Mining	3,815	4,886	3,327	3,002	3,710	3,941	5,879	6,668	3,738	3,801	4,129	2,724
Construction	91,264	89,144	83,133	84,631	103,577	111,317	83,046	87,704	98,151	120,357	140,351	143,204
Manufacturing	636,872	691,920	773,587	777,717	804,692	791,521	973,019	1,030,068	983,511	1,011,207	1,151,268	1,092,326
Nondurable goods	166,596	175,756	181,823	174,823	177,008	186,734	106,624	108,230	108,952	116,615	125,808	134,600
Durable goods	470,276	516,164	591,764	602,894	627,684	604,787	866,395	921,838	874,559	894,592	1,025,460	957,726
Transportation and public utilities	83,217	87,459	89,802	92,946	95,169	98,339	112,793	116,854	119,439	119,611	119,452	118,347
Wholesale trade	62,536	62,310	64,618	72,118	75,800	82,558	42,291	46,582	51,955	64,354	65,134	67,086
Retail trade	123,243	131,459	139,491	142,876	157,638	167,875	165,176	173,367	179,748	184,432	199,541	205,153
Finance, insurance, and real estate	35,401	34,810	37,167	45,757	42,825	42,971	43,675	44,978	48,117	63,335	60,951	62,681
Services	212,187	229,411	250,263	276,566	297,689	324,931	322,623	346,942	373,041	413,998	453,879	480,766
Government and government enterprises	146,300	157,800	167,343	180,807	194,983	203,841	227,030	242,105	257,118	270,907	296,396	313,948
Federal, civilian	16,385	17,847	18,282	19,285	20,569	21,071	44,562	49,011	48,169	50,057	53,524	57,363
Military	2,224	2,493	2,585	2,733	2,823	2,955	3,686	3,994	4,256	4,557	4,804	5,020
State and local	127,691	137,460	146,476	158,789	171,591	179,815	178,782	189,100	204,693	216,293	238,068	251,565

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1984–89—continued

[Thousands of dollars]

	Louisville, KY—IN (MSA)						Madison, WI (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**11,921,675**	**12,473,354**	**13,183,643**	**14,122,595**	**15,171,384**	**16,245,575**	**4,745,647**	**5,084,642**	**5,443,918**	**5,869,130**	**6,276,605**	**6,797,066**
Nonfarm personal income	11,845,013	12,410,571	13,114,216	14,051,302	15,101,516	16,155,450	4,710,332	5,039,018	5,381,724	5,799,770	6,235,463	6,732,544
Farm income[1]	76,662	62,783	69,427	71,293	69,868	90,125	35,315	45,624	62,194	69,360	41,142	64,522
Population (thousands)[2]	963.7	963.6	964.2	966.9	967.0	968.8	338.2	341.4	343.7	346.9	352.8	357.3
Per capita personal income (dollars)	**12,371**	**12,945**	**13,673**	**14,606**	**15,690**	**16,768**	**14,034**	**14,892**	**15,840**	**16,920**	**17,790**	**19,023**
Derivation of total personal income:												
Total earnings by place of work	8,907,068	9,299,120	9,820,942	10,677,737	11,496,731	12,138,583	3,650,663	3,939,590	4,251,199	4,637,516	5,002,875	5,378,173
Less: Personal contributions for social insurance[3]	478,627	530,428	574,990	620,743	694,206	759,223	185,039	206,598	220,838	251,265	290,284	323,069
Plus: Adjustment for residence	−237,570	−250,493	−263,834	−292,150	−311,614	−322,454	−94,656	−112,561	−125,066	−138,598	−148,197	−163,392
Equals: Net earnings by place of residence	8,190,871	8,518,199	8,982,118	9,764,844	10,490,911	11,056,906	3,370,968	3,620,431	3,905,295	4,247,653	4,564,394	4,891,712
Plus: Dividends, interest, and rent[5]	2,001,542	2,132,258	2,248,981	2,319,605	2,506,024	2,871,037	830,360	872,409	906,005	944,935	998,228	1,133,872
Plus: Transfer payments	1,729,262	1,822,897	1,952,544	2,038,146	2,174,449	2,317,632	544,319	591,802	632,618	676,542	713,983	771,482
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	7,308,738	7,671,294	8,063,008	8,707,468	9,360,391	9,845,014	3,066,664	3,315,606	3,563,802	3,870,091	4,184,125	4,472,595
Other labor income	794,541	787,687	826,831	869,716	936,508	993,315	265,174	276,299	296,750	320,839	358,952	393,415
Proprietors' income[6]	803,789	840,139	931,103	1,100,553	1,199,832	1,300,254	318,825	347,685	390,647	446,586	459,798	512,163
Farm	63,286	49,660	56,424	57,664	56,258	76,329	20,473	30,802	47,564	53,975	25,693	48,896
Nonfarm	740,503	790,479	874,679	1,042,889	1,143,574	1,223,925	298,352	316,883	343,083	392,611	434,105	463,267
Earnings by industry:												
Farm	76,662	62,783	69,427	71,293	69,868	90,125	35,315	45,624	62,194	69,360	41,142	64,522
Nonfarm	8,830,406	9,236,337	9,751,515	10,606,444	11,426,863	12,048,458	3,615,348	3,893,966	4,189,005	4,568,156	4,961,733	5,313,651
Private	7,739,869	8,068,938	8,521,206	9,308,510	10,033,584	10,555,888	2,507,500	2,700,790	2,905,422	3,219,018	3,551,868	3,827,366
Agricultural services, forestry, fisheries, and other[7]	30,164	31,504	32,171*	42,896*	46,718*	45,849	22,051	22,504	24,473	30,875	39,771	42,137
Mining	39,884	50,141	30,740*	29,383*	(D)	38,615	12,954	15,403	8,893	8,705	10,602	10,481
Construction	511,305	519,045	588,122	647,537	687,950	715,901	194,419	203,242	228,482	245,523	278,588	301,140
Manufacturing	2,588,237	2,593,226	2,634,767	2,761,894	2,922,417	2,990,680	490,555	522,980	559,999	609,422	697,684	738,364
Nondurable goods	1,059,495	1,082,131	1,110,181	1,159,728	1,220,708	1,280,983	254,871	264,086	286,360	308,493	341,502	354,528
Durable goods	1,528,742	1,511,095	1,524,586	1,602,166	1,70¹,709	1,709,697	235,684	258,894	273,639	300,929	356,182	383,836
Transportation and public utilities	724,327	760,858	800,928	876,618	948,089	976,879	186,457	190,758	203,692	217,419	226,944	242,478
Wholesale trade	619,724	653,824	636,638	695,671	745,407	798,229	204,627	224,058	247,041	272,014	289,505	305,091
Retail trade	931,501	979,118	1,037,746	1,106,432	1,202,973	1,244,109	344,687	355,886	373,183	412,406	455,869	492,964
Finance, insurance, and real estate	566,944	617,370	673,849	806,220	785,878	807,154	288,946	320,013	362,594	433,903	449,917	470,099
Services	1,727,783	1,863,852	2,083,656	2,339,032	2,652,598	2,938,472	762,804	845,946	897,065	988,751	1,102,988	1,224,612
Government and government enterprises	1,090,537	1,167,399	1,230,309	1,297,934	1,393,279	1,492,570	1,107,848	1,193,176	1,283,583	1,349,138	1,409,865	1,486,285
Federal, civilian	289,401	313,624	312,398	326,532	358,359	382,455	102,696	109,574	112,763	119,890	129,019	135,747
Military	36,696	38,144	41,313	44,808	46,520	48,824	12,122	14,261	15,262	16,227	16,779	17,446
State and local	764,440	815,631	876,598	926,594	988,400	1,061,291	993,030	1,069,341	1,155,558	1,213,021	1,264,067	1,333,092

	Mansfield, OH (MSA)						Milwaukee, WI (PMSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,534,138**	**1,624,207**	**1,697,964**	**1,765,155**	**1,877,132**	**1,981,860**	**19,906,687**	**20,862,012**	**21,901,559**	**23,109,580**	**24,785,869**	**26,505,514**
Nonfarm personal income	1,525,091	1,614,883	1,689,828	1,754,573	1,869,039	1,971,345	19,850,845	20,798,445	21,835,659	23,040,556	24,727,549	26,423,480
Farm income[1]	9,047	9,324	8,136	10,582	8,093	10,515	55,842	63,567	65,900	69,024	58,320	82,034
Population (thousands)[2]	129.4	129.4	128.5	128.6	129.0	129.0	1,377.8	1,379.7	1,382.7	1,385.8	1,398.0	1,406.7
Per capita personal income (dollars)	**11,852**	**12,549**	**13,219**	**13,729**	**14,546**	**15,366**	**14,449**	**15,121**	**15,840**	**16,676**	**17,730**	**18,842**
Derivation of total personal income:												
Total earnings by place of work	1,214,873	1,302,773	1,363,828	1,415,909	1,511,995	1,564,434	15,008,083	15,772,307	16,618,606	17,767,682	19,242,008	20,346,312
Less: Personal contributions for social insurance[3]	79,099	89,409	95,590	98,317	108,601	116,421	952,269	1,049,247	1,098,175	1,212,447	1,371,588	1,500,311
Plus: Adjustment for residence	−77,706	−85,306	−94,091	−94,035	−100,574	−99,272	−506,787	−562,484	−607,001	−658,049	−673,617	−722,295
Equals: Net earnings by place of residence	1,058,068	1,128,058	1,174,147	1,223,557	1,302,820	1,348,741	13,549,027	14,160,576	14,913,430	15,897,186	17,196,803	18,123,706
Plus: Dividends, interest, and rent[5]	234,837	240,115	248,831	247,838	267,327	303,627	3,449,543	3,620,325	3,709,772	3,786,603	4,000,523	4,537,794
Plus: Transfer payments	241,233	256,034	274,986	293,760	306,985	329,492	2,908,117	3,081,111	3,278,357	3,425,791	3,588,543	3,844,014
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,003,909	1,082,586	1,129,516	1,173,339	1,252,777	1,289,131	12,699,967	13,361,762	14,072,029	14,977,428	16,236,605	17,133,079
Other labor income	115,437	119,418	125,172	122,820	130,573	136,689	1,316,820	1,320,999	1,395,572	1,453,832	1,567,247	1,666,704
Proprietors' income[6]	95,527	100,769	109,140	119,750	128,645	138,614	991,296	1,089,546	1,151,005	1,336,422	1,438,156	1,546,529
Farm	7,419	7,740	6,570	8,933	6,452	8,856	44,016	51,817	54,356	56,955	46,238	69,884
Nonfarm	88,108	93,029	102,570	110,817	122,193	129,758	947,280	1,037,729	1,096,649	1,279,467	1,391,918	1,476,645
Earnings by industry:												
Farm	9,047	9,324	8,136	10,582	8,093	10,515	55,842	63,567	65,900	69,024	58,320	82,034
Nonfarm	1,205,826	1,293,449	1,355,692	1,405,327	1,503,902	1,553,919	14,952,241	15,708,740	16,552,706	17,698,658	19,183,688	20,264,278
Private	1,084,159	1,161,866	1,214,767	1,258,708	1,347,312	1,388,355	13,181,725	13,841,012	14,606,019	15,665,515	16,998,043	17,967,538
Agricultural services, forestry, fisheries, and other[7]	2,156	2,525	2,644	2,677	2,816	3,047	38,586	40,189	41,809	54,699	60,013	65,704
Mining	2,533	3,261	1,595	1,530	1,855	1,966	38,922	51,583	23,632	24,636	32,233	34,602
Construction	50,522	55,851	63,231	68,137	75,483	77,589	646,052	684,979	784,729	864,490	960,093	1,026,385
Manufacturing	571,205	616,957	617,628	613,987	649,015	656,056	4,978,464	5,012,520	5,125,946	5,283,140	5,622,606	5,766,423
Nondurable goods	38,826	39,581	40,781	43,281	46,724	48,137	1,193,333	1,223,511	1,310,625	1,402,631	1,493,866	1,551,283
Durable goods	532,379	577,376	576,847	570,706	602,291	607,919	3,785,131	3,789,009	3,815,321	3,880,509	4,128,740	4,215,140
Transportation and public utilities	88,143	88,972	105,126	106,837	114,873	116,403	983,765	1,057,648	1,090,127	1,106,418	1,168,122	1,210,119
Wholesale trade	42,885	46,502	51,925	53,790	56,206	55,765	1,089,763	1,138,922	1,170,873	1,268,073	1,404,010	1,542,286
Retail trade	109,425	114,075	120,499	128,507	138,157	142,257	1,221,772	1,296,197	1,380,139	1,462,908	1,603,063	1,730,434
Finance, insurance, and real estate	43,928	46,636	47,191	57,457	59,793	62,729	1,029,103	1,111,692	1,233,263	1,468,283	1,517,711	1,564,813
Services	173,362	187,087	204,928	225,786	249,114	272,543	3,155,298	3,447,282	3,755,501	4,132,868	4,630,192	5,026,772
Government and government enterprises	121,667	131,583	140,925	146,619	156,590	165,564	1,770,516	1,867,728	1,946,687	2,033,143	2,185,645	2,296,740
Federal, civilian	19,193	20,302	20,377	21,020	22,187	23,298	281,368	296,320	292,204	317,373	340,171	362,575
Military	1,842	2,027	2,082	2,165	2,190	2,157	56,212	63,432	67,791	71,457	73,901	75,522
State and local	100,632	109,254	118,466	123,434	132,213	140,109	1,432,936	1,507,976	1,586,692	1,644,313	1,771,573	1,858,643

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1984–89—continued

[Thousands of dollars]

	Minneapolis—St. Paul, MN—WI (MSA)						Muncie, IN (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**34,493,543**	**37,089,059**	**39,501,252**	**42,504,204**	**45,790,341**	**49,233,970**	**1,360,853**	**1,411,746**	**1,488,348**	**1,553,934**	**1,659,572**	**1,768,275**
Nonfarm personal income	34,365,499	36,958,859	39,326,256	42,339,980	45,657,846	49,078,522	1,350,297	1,404,819	1,478,385	1,542,317	1,652,919	1,757,055
Farm income[1]	128,044	130,200	174,996	164,224	132,495	155,448	10,556	6,927	9,963	11,617	6,653	11,220
Population (thousands)[2]	2,227.3	2,261.8	2,296.6	2,334.8	2,387.5	2,434.0	123.6	122.2	120.4	120.6	120.1	119.7
Per capita personal income (dollars)	**15,487**	**16,398**	**17,200**	**18,205**	**19,179**	**20,227**	**11,006**	**11,555**	**12,364**	**12,890**	**13,818**	**14,770**
Derivation of total personal income:												
Total earnings by place of work	27,885,999	30,114,363	32,207,564	34,922,234	37,865,295	40,108,411	976,555	1,010,645	1,072,621	1,140,235	1,214,097	1,276,293
Less: Personal contributions for social insurance[3]	1,884,566	2,135,671	2,275,356	2,450,167	2,749,593	3,002,749	52,883	58,059	61,817	64,056	71,569	78,165
Plus: Adjustment for residence	−577,450	−631,483	−647,227	−731,944	−737,265	−709,871	4,834	8,104	2,664	−5,211	422	1,886
Equals: Net earnings by place of residence	25,423,983	27,347,209	29,284,981	31,740,123	34,378,437	36,395,791	928,506	960,690	1,013,468	1,070,968	1,142,950	1,200,014
Plus: Dividends, interest, and rent[4]	5,222,024	5,607,318	5,986,667	6,243,485	6,511,426	7,434,268	220,255	231,706	236,910	235,584	250,822	287,419
Plus: Transfer payments	3,847,536	4,134,532	4,229,604	4,520,596	4,900,478	5,403,911	212,092	219,350	237,970	247,382	265,800	280,842
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	23,647,960	25,566,518	27,259,108	29,535,324	32,075,560	33,901,547	795,770	829,409	878,722	929,360	990,540	1,033,139
Other labor income	2,372,515	2,493,869	2,702,098	2,820,238	2,999,757	3,222,508	95,608	93,118	99,054	101,749	107,151	113,003
Proprietors' income[6]	1,865,524	2,053,976	2,246,358	2,566,672	2,789,978	2,984,356	85,177	88,118	94,845	109,126	116,406	130,151
Farm	94,688	96,899	142,118	130,110	98,562	121,265	8,865	5,309	8,409	10,047	5,140	9,761
Nonfarm	1,770,836	1,957,077	2,104,240	2,436,562	2,691,416	2,863,091	76,312	82,809	86,436	99,079	111,266	120,390
Earnings by industry:												
Farm	128,044	130,200	174,996	164,224	132,495	155,448	10,556	6,927	9,963	11,617	6,653	11,220
Nonfarm	27,757,955	29,984,163	32,032,568	34,758,010	37,732,800	39,952,963	965,999	1,003,718	1,062,658	1,128,618	1,207,444	1,265,073
Private	24,280,491	26,234,034	28,042,124	30,461,383	33,108,217	35,065,250	811,340	840,794	887,731	942,358	1,007,989	1,053,883
Agricultural services, forestry, fisheries, and other[7]	75,523	79,371	83,518	109,280	115,749	123,941	2,817	3,506	3,652	4,377	4,398	5,363
Mining	82,106	105,970	61,021	55,197	65,111	68,840	1,924	2,670	2,033	2,155	2,611	2,472
Construction	1,632,170	1,790,604	2,001,572	2,219,420	2,242,655	2,311,099	36,114	39,551	46,026	54,447	57,339	59,732
Manufacturing	7,542,696	7,978,873	8,277,187	8,697,656	9,577,893	9,770,642	364,218	362,801	372,763	376,881	399,386	409,328
Nondurable goods	2,701,851*	2,867,640*	3,035,689	3,261,765	3,548,702	3,760,392	36,300	38,905	39,683	42,812	44,540	45,926
Durable goods	4,811,178*	5,080,799*	5,241,498	5,435,891	6,029,191	6,010,250	327,918	323,896	333,080	334,069	354,846	363,402
Transportation and public utilities	2,221,901	2,337,202	2,395,185	2,553,417	2,719,604	2,983,027	52,402	57,211	60,493	61,549	64,038	68,540
Wholesale trade	2,440,988	2,581,620	2,718,480	2,919,566	3,214,538	3,415,106	34,271	36,194	38,219	41,438	45,077	45,400
Retail trade	2,655,988	2,828,096	2,997,734	3,205,510	3,523,715	3,654,637	110,001	114,088	122,366	131,829	138,267	141,919
Finance, insurance, and real estate	2,025,399	2,261,449	2,579,903	3,029,807	3,109,138	3,199,034	26,566	27,676	29,003	38,237	36,781	36,881
Services	5,603,720	6,270,849	6,927,524	7,671,530	8,539,814	9,538,924	183,027	197,097	213,176	231,445	260,092	284,248
Government and government enterprises	3,477,464	3,750,129	3,990,444	4,296,627	4,624,583	4,887,713	154,659	162,924	174,927	186,260	199,455	211,190
Federal, civilian	571,561	611,238	617,305	661,134	709,289	754,700	11,571	12,277	12,546	13,421	14,440	15,433
Military	63,864	70,657	80,472	88,728	92,507	95,237	3,267	3,623	4,147	4,191	4,407	4,537
State and local	2,842,039	3,068,234	3,292,667	3,546,765	3,822,787	4,037,776	139,821	147,024	158,234	168,648	180,608	191,220

	Muskegon, MI (MSA)						Parkersburg—Marietta, WV—OH (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,733,977**	**1,819,998**	**1,908,341**	**2,007,425**	**2,117,273**	**2,257,683**	**1,697,982**	**1,789,156**	**1,841,275**	**1,916,230**	**2,046,956**	**2,140,723**
Nonfarm personal income	1,723,504	1,808,375	1,896,387	1,994,827	2,105,054	2,242,383	1,694,968	1,787,058	1,837,902	1,911,099	2,043,438	2,137,413
Farm income[1]	10,473	11,623	11,954	12,598	12,219	15,300	3,014	2,098	3,373	5,131	3,518	3,310
Population (thousands)[2]	155.5	156.9	158.5	159.8	161.3	162.5	158.1	157.5	156.7	155.4	154.4	153.4
Per capita personal income (dollars)	**11,154**	**11,602**	**12,043**	**12,566**	**13,125**	**13,895**	**10,739**	**11,358**	**11,748**	**12,335**	**13,259**	**13,959**
Derivation of total personal income:												
Total earnings by place of work	1,246,132	1,322,154	1,370,243	1,402,060	1,469,719	1,545,544	1,220,271	1,278,097	1,310,460	1,376,240	1,484,062	1,520,831
Less: Personal contributions for social insurance[3]	78,190	87,326	88,372	94,541	103,007	112,455	74,581	82,324	84,973	89,264	99,908	107,306
Plus: Adjustment for residence	−19,638	−27,319	−24,935	−5,907	−1,944	−1,237	−11,443	−14,268	−15,498	−17,179	−22,277	−25,505
Equals: Net earnings by place of residence	1,148,304	1,207,509	1,256,936	1,301,612	1,364,768	1,431,852	1,134,247	1,181,505	1,209,989	1,269,797	1,361,877	1,388,020
Plus: Dividends, interest, and rent[4]	235,798	243,629	255,027	285,677	308,808	353,168	263,894	282,580	286,501	280,951	301,172	340,717
Plus: Transfer payments	349,875	368,860	396,378	420,136	443,697	472,663	299,841	325,071	344,785	365,482	383,907	411,986
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,030,003	1,096,232	1,136,112	1,156,285	1,209,160	1,269,256	1,013,810	1,066,422	1,088,568	1,137,296	1,225,121	1,249,065
Other labor income	121,693	121,901	125,794	123,380	126,692	133,569	109,139	107,741	109,562	109,466	118,155	122,418
Proprietors' income[6]	94,436	104,021	108,337	122,395	133,867	142,719	97,322	103,934	112,330	129,478	140,786	149,348
Farm	7,417	8,556	8,910	9,373	8,978	11,976	1,768	892	2,201	3,929	2,341	2,149
Nonfarm	87,019	95,465	99,427	113,022	124,889	130,743	95,554	103,042	110,129	125,549	138,445	147,199
Earnings by industry:												
Farm	10,473	11,623	11,954	12,598	12,219	15,300	3,014	2,098	3,373	5,131	3,518	3,310
Nonfarm	1,235,659	1,310,531	1,358,289	1,389,462	1,457,500	1,530,244	1,217,257	1,275,999	1,307,087	1,371,109	1,480,544	1,517,521
Private	1,084,426	1,143,783	1,184,091	1,201,748	1,256,624	1,314,422	1,057,940	1,106,047	1,128,667	1,179,699	1,278,980	1,310,743
Agricultural services, forestry, fisheries, and other[7]	1,730	1,784	1,621	2,464	2,544	2,887	3,168	3,306	3,321	5,035	4,984	4,553
Mining	5,571	6,100	4,440	4,138	4,636	5,132	26,958	26,426	18,109	14,604	13,522	12,318
Construction	51,997	66,863	69,840	70,054	81,274	84,600	77,157	82,837	82,768	95,157	107,867	103,654
Manufacturing	556,247	568,813	578,224	564,830	574,915	585,502	453,172	460,206	467,502	470,712	516,241	503,382
Nondurable goods	78,550	82,952	90,562	88,970	98,025	107,397	262,727	267,875	278,648	286,758	317,073	291,658
Durable goods	477,697	485,861	487,662	475,860	476,890	478,105	190,445	192,331	188,854	183,954	199,168	211,724
Transportation and public utilities	77,504	79,087	76,058	78,453	82,375	82,642	66,805	65,749	67,344	66,524	74,350	82,728
Wholesale trade	43,975	48,871	51,574	50,402	51,529	58,696	52,749	57,177	58,594	57,205	61,177	71,816
Retail trade	117,126	121,442	129,170	135,009	149,103	154,451	130,593	136,120	138,740	145,096	150,915	153,267
Finance, insurance, and real estate	24,137	25,439	27,708	36,543	32,125	33,521	37,763	38,813	42,659	52,301	49,071	49,809
Services	206,139	225,384	245,456	259,855	278,123	306,991	209,575	235,413	249,630	273,065	300,853	329,216
Government and government enterprises	151,233	166,748	174,198	187,714	200,876	215,822	159,317	169,952	178,420	191,410	201,564	206,778
Federal, civilian	10,457	11,356	11,353	12,040	13,196	13,661	38,965	38,567	37,667	41,985	45,683	48,279
Military	3,006	3,129	3,348	3,888	3,932	2,522	2,405	2,628	2,855	2,950	3,067	3,152
State and local	137,770	152,263	159,497	171,786	183,748	199,639	117,947	128,757	137,898	146,475	152,814	155,347

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1984–89—continued

[Thousands of dollars]

	Peoria, IL (MSA)						Racine, WI (PMSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**4,510,483**	**4,636,832**	**4,764,136**	**4,981,830**	**5,407,534**	**5,850,475**	**2,309,539**	**2,404,297**	**2,508,361**	**2,668,714**	**2,846,504**	**3,045,741**
Nonfarm personal income	4,438,790	4,550,691	4,685,920	4,912,020	5,356,350	5,779,431	2,290,927	2,381,781	2,483,530	2,642,079	2,823,758	3,025,067
Farm income[1]	71,693	86,141	78,216	69,810	51,184	71,044	18,612	22,516	24,831	26,635	22,746	20,674
Population (thousands)[2]	354.1	346.7	340.8	338.8	340.4	338.8	171.2	171.6	171.2	171.7	173.8	174.8
Per capita personal income (dollars)	**12,739**	**13,374**	**13,980**	**14,705**	**15,886**	**17,266**	**13,488**	**14,008**	**14,648**	**15,538**	**16,380**	**17,426**
Derivation of total personal income:												
Total earnings by place of work	3,308,996	3,377,280	3,473,140	3,685,961	4,088,769	4,360,896	1,485,725	1,524,749	1,635,225	1,737,370	1,887,236	2,016,613
Less: Personal contributions for social insurance[3]	199,055	213,635	226,289	236,889	275,778	304,419	93,345	100,432	106,837	117,240	133,580	148,741
Plus: Adjustment for residence	−124,615	−117,147	−139,035	−142,592	−183,317	−180,691	202,913	227,509	204,438	251,662	254,629	254,616
Equals: Net earnings by place of residence	2,985,326	3,046,498	3,107,816	3,306,480	3,629,674	3,875,786	1,595,293	1,651,826	1,732,826	1,871,792	2,008,285	2,122,488
Plus: Dividends, interest, and rent[5]	871,372	885,231	920,983	902,618	979,038	1,122,113	372,459	386,400	389,874	396,818	419,367	475,138
Plus: Transfer payments	653,785	705,103	735,337	772,732	798,822	852,576	341,787	366,071	385,661	400,104	418,852	448,115
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,682,433	2,729,656	2,800,564	2,965,517	3,321,998	3,529,056	1,240,158	1,269,174	1,361,096	1,434,598	1,563,404	1,672,492
Other labor income	296,616	289,276	296,892	309,434	343,662	368,907	137,124	133,411	144,848	150,015	164,089	178,246
Proprietors' income[6]	329,947	358,348	375,684	411,010	423,109	462,933	108,443	122,164	129,281	152,757	159,743	165,875
Farm	62,973	77,457	69,659	60,866	42,311	62,119	13,236	17,150	19,544	21,095	17,185	15,059
Nonfarm	266,974	280,891	306,025	350,144	380,798	400,814	95,207	105,014	109,737	131,662	142,558	150,816
Earnings by industry:												
Farm	71,693	86,141	78,216	69,810	51,184	71,044	18,612	22,516	24,831	26,635	22,746	20,674
Nonfarm	3,237,303	3,291,139	3,394,924	3,616,151	4,037,585	4,289,852	1,467,113	1,502,233	1,610,394	1,710,735	1,864,490	1,995,939
Private	2,935,899	2,976,899	3,064,533	3,267,547	3,670,170	3,905,694	1,301,303	1,327,006	1,425,128	1,518,197	1,653,832	1,775,942
Agricultural services, forestry, fisheries, and other[7]	16,382	15,753	16,727	21,815	24,370	25,299	4,088	4,084	4,061	5,851	6,148	6,802
Mining	11,034	9,256	3,853	3,977	5,449	5,784	4,272	5,731	2,980	2,524	3,124	3,356
Construction	201,902	191,354	209,263	227,480	286,310	292,537	56,580	61,416	71,602	75,414	84,217	97,523
Manufacturing	1,191,719	1,197,826	1,187,288	1,222,680	1,404,327	1,489,655	732,526	728,074	762,376	785,765	866,131	924,095
Nondurable goods	147,232	152,960	149,566	161,856	170,689	175,835	245,741	256,845	271,704	279,080	309,438	333,592
Durable goods	1,044,487	1,044,866	1,037,722	1,060,824	1,233,638	1,313,820	486,785	471,229	490,672	506,685	556,693	590,503
Transportation and public utilities	221,852	214,894	219,127	230,696	239,581	246,838	51,911	51,004	75,334	76,740	79,184	80,154
Wholesale trade	185,472	188,107	195,347	207,399	222,973	248,547	54,649	52,761	54,234	59,427	60,936	72,813
Retail trade	306,016	309,207	311,953	323,266	351,524	367,906	136,308	143,154	150,899	158,241	169,053	176,262
Finance, insurance, and real estate	142,604	147,039	155,391	191,891	195,364	190,527	33,834	34,355	39,353	51,937	45,582	45,031
Services	658,918	703,463	765,584	838,343	940,272	1,038,601	227,135	246,427	264,289	302,298	339,457	369,906
Government and government enterprises	301,404	314,240	330,391	348,604	367,415	384,158	165,810	175,227	185,266	192,538	210,658	219,997
Federal, civilian	49,720	51,279	52,124	54,902	60,162	64,501	11,171	11,648	11,640	12,353	13,274	13,663
Military	10,163	11,395	12,120	12,108	12,511	12,732	5,189	5,804	6,278	6,716	7,010	7,217
State and local	241,521	251,566	266,147	281,594	294,742	306,925	149,450	157,775	167,348	173,469	190,374	199,117

	Rockford, IL (MSA)						Saginaw—Bay City—Midland, MI (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**3,634,835**	**3,842,186**	**4,072,407**	**4,312,712**	**4,665,819**	**4,958,042**	**5,029,532**	**5,334,347**	**5,566,143**	**5,815,145**	**6,199,667**	**6,589,260**
Nonfarm personal income	3,611,199	3,818,068	4,047,951	4,291,082	4,646,497	4,934,043	4,995,001	5,298,221	5,545,489	5,775,232	6,165,919	6,532,696
Farm income[1]	23,636	24,118	24,456	21,630	19,322	23,999	34,531	36,126	20,654	39,913	33,748	56,564
Population (thousands)[2]	277.9	280.0	280.4	281.0	282.2	283.4	411.1	404.8	406.0	406.1	406.2	405.8
Per capita personal income (dollars)	**13,081**	**13,724**	**14,526**	**15,345**	**16,535**	**17,498**	**12,233**	**13,178**	**13,708**	**14,321**	**15,264**	**16,238**
Derivation of total personal income:												
Total earnings by place of work	2,870,866	3,059,046	3,270,909	3,481,508	3,801,895	3,967,092	3,699,576	3,945,599	4,105,283	4,321,605	4,626,788	4,834,118
Less: Personal contributions for social insurance[3]	172,190	194,111	213,082	222,740	253,256	273,574	230,660	261,520	265,032	290,752	324,535	350,190
Plus: Adjustment for residence	−146,835	−162,409	−173,735	−175,996	−190,385	−191,898	−60,978	−45,343	−66,463	−95,238	−112,969	−114,317
Equals: Net earnings by place of residence	2,551,841	2,702,526	2,884,092	3,082,772	3,358,254	3,501,620	3,407,938	3,638,736	3,773,788	3,935,615	4,189,284	4,369,611
Plus: Dividends, interest, and rent[5]	624,265	646,651	670,182	677,246	735,327	842,245	825,776	874,370	904,880	930,817	1,005,611	1,149,781
Plus: Transfer payments	458,729	493,009	518,133	552,694	572,238	614,177	795,818	821,241	887,475	948,713	1,004,772	1,069,868
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,327,550	2,487,419	2,652,884	2,812,875	3,071,208	3,190,121	3,048,291	3,273,734	3,407,258	3,562,196	3,834,342	3,983,746
Other labor income	278,580	284,916	309,752	327,075	359,262	379,106	419,889	427,528	443,755	451,821	468,996	491,426
Proprietors' income[6]	264,736	286,711	308,273	341,558	371,425	397,865	231,396	244,337	254,270	307,588	323,450	358,946
Farm	19,478	19,998	20,383	17,339	15,050	19,677	28,163	29,800	14,422	33,366	27,217	49,934
Nonfarm	245,258	266,713	287,890	324,219	356,375	378,188	203,233	214,537	239,848	274,222	296,233	309,012
Earnings by industry:												
Farm	23,636	24,118	24,456	21,630	19,322	23,999	34,531	36,126	20,654	39,913	33,748	56,564
Nonfarm	2,847,230	3,034,928	3,246,453	3,459,878	3,782,573	3,943,093	3,665,045	3,909,473	4,084,629	4,281,692	4,593,040	4,777,554
Private	2,620,770	2,795,961	2,993,088	3,184,574	3,493,028	3,637,784	3,283,170	3,511,264	3,647,077	3,817,852	4,096,916	4,268,307
Agricultural services, forestry, fisheries, and other[7]	7,127	7,343	7,074	10,964	10,737	11,390	7,008	7,451	7,012	9,588	11,049	12,264
Mining	7,141	9,513	5,099	5,336	7,095	6,570	11,955	16,088	8,198	7,664	8,689	8,649
Construction	130,863*	134,102*	147,635*	(D)	(D)	193,436*	180,280	174,959	204,204	218,581	275,932	285,563
Manufacturing	1,322,066	1,392,486	1,498,202	1,526,090	1,675,616	1,729,496	1,771,176	1,930,825	1,921,130	1,911,960	1,996,857	2,052,957
Nondurable goods	142,918	157,538	180,493	170,598	161,686	167,395	560,654	615,482	662,267	697,254	775,054	780,213
Durable goods	1,179,148	1,234,948	1,317,709	1,355,492	1,513,930	1,562,101	1,210,522	1,315,343	1,258,863	1,214,706	1,221,803	1,272,744
Transportation and public utilities	144,231	148,956	150,725	154,705	180,223	173,262	(D)	204,430	214,096	228,967	230,626	228,531
Wholesale trade	154,219*	175,246*	171,428*	179,369*	210,703*	229,607*	105,310*	127,213	143,020	155,782	168,642	191,664
Retail trade	237,522	250,501	258,435	279,119	307,028	317,996	317,824	324,332	346,803	370,145	400,187	420,814
Finance, insurance, and real estate	87,187	89,289	99,508	129,533	129,490	133,947	93,059	99,025	107,665	137,374	130,992	127,300
Services	509,793	567,939	632,998	696,051	772,551	818,118	578,697	626,941	694,949	777,791	873,942	940,565
Government and government enterprises	226,460	238,967	253,365	275,304	289,545	305,309	381,875	398,209	437,552	463,840	496,124	509,247
Federal, civilian	28,911	30,732	31,186	33,694	36,688	38,362	47,253	51,919	51,818	55,018	60,253	60,850
Military	3,457	3,882	4,241	4,535	4,764	4,954	4,982	5,444	5,795	6,072	6,419	6,563
State and local	194,092	204,353	217,938	237,075	248,093	261,993	329,640	340,846	379,939	402,750	429,452	441,834

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1984–89—continued

[Thousands of dollars]

	St. Louis, MO—IL (MSA)						Sheboygan, WI (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**34,266,350**	**36,565,426**	**38,671,211**	**41,202,779**	**43,912,926**	**46,958,696**	**1,333,003**	**1,383,127**	**1,459,505**	**1,534,161**	**1,648,006**	**1,783,181**
Nonfarm personal income	34,196,037	36,493,876	38,588,684	41,102,551	43,814,010	46,808,806	1,315,862	1,365,666	1,436,497	1,510,971	1,632,376	1,753,462
Farm income[1]	70,313	71,550	82,527	100,228	98,916	149,890	17,141	17,461	23,008	23,190	15,630	29,719
Population (thousands)[2]	2,403.6	2,422.3	2,438.1	2,455.4	2,466.7	2,477.1	102.7	102.7	102.0	102.4	103.0	103.3
Per capita personal income (dollars)	**14,257**	**15,095**	**15,861**	**16,781**	**17,802**	**18,957**	**12,974**	**13,463**	**14,309**	**14,988**	**16,001**	**17,270**
Derivation of total personal income:												
Total earnings by place of work	25,681,785	27,491,773	29,232,553	31,298,531	33,434,298	35,171,337	942,837	967,032	1,029,267	1,095,998	1,194,938	1,285,704
Less: Personal contributions for social insurance[3]	1,531,820	1,721,206	1,845,450	1,975,400	2,205,922	2,399,900	59,292	63,915	67,113	73,923	85,084	94,353
Plus: Adjustment for residence	−693,798	−755,580	−841,726	−840,509	−917,328	−917,374	29,936	35,504	37,485	40,824	40,472	40,549
Equals: Net earnings by place of residence	23,456,167	25,014,987	26,545,377	28,482,622	30,311,048	31,854,063	913,481	938,621	999,639	1,062,899	1,150,326	1,231,900
Plus: Dividends, interest, and rent[5]	6,287,760	6,669,633	7,006,180	7,314,548	7,860,827	9,011,477	234,689	248,343	254,970	258,262	272,661	309,733
Plus: Transfer payments	4,522,423	4,880,806	5,119,654	5,405,609	5,741,051	6,093,156	184,833	196,163	204,896	213,000	225,019	241,548
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	21,343,292	22,883,592	24,234,513	25,745,236	27,460,545	28,781,994	774,384	794,970	838,747	888,913	975,686	1,039,579
Other labor income	2,255,605	2,320,804	2,497,409	2,610,268	2,775,084	2,955,188	87,449	86,143	92,924	98,644	110,544	121,493
Proprietors' income[6]	2,082,888	2,287,377	2,500,631	2,943,027	3,198,669	3,434,155	81,004	85,919	97,596	108,441	108,708	124,632
Farm	48,790	50,719	62,379	79,604	78,831	130,214	11,898	12,282	17,926	17,861	10,294	24,352
Nonfarm	2,034,098	2,236,658	2,438,252	2,863,423	3,119,838	3,303,941	69,106	73,637	79,670	90,580	98,414	100,280
Earnings by industry:												
Farm	70,313	71,550	82,527	100,228	98,916	149,890	17,141	17,461	23,008	23,190	15,630	29,719
Nonfarm	25,611,472	27,420,223	29,150,026	31,198,303	33,335,382	35,021,447	925,696	949,571	1,006,259	1,072,808	1,179,308	1,255,985
Private	22,491,591	24,078,834	25,722,588	27,545,499	29,489,953	30,990,141	828,679	847,152	899,391	962,458	1,061,518	1,133,877
Agricultural services, forestry, fisheries, and other[7]	70,947	70,941	78,583	105,684	113,568	116,124	3,232	3,157	2,888	4,387	4,352	4,278
Mining	231,688	265,771	198,989	190,902	211,085	217,205	2,078	2,643	1,002	1,174	1,628	1,892
Construction	1,764,500	1,923,899	2,089,233	2,154,537	2,259,920	2,228,071	49,692	50,870	57,059	57,129	62,840	66,985
Manufacturing	6,878,402	7,217,307	7,577,172	7,764,740	8,267,685	8,623,692	460,129	464,939	492,561	520,176	582,686	616,475
Nondurable goods	2,489,325	2,605,698	2,760,446	2,863,619	3,052,224	3,113,818*	118,541	118,307	139,760	151,905	170,924	203,685
Durable goods	4,389,077	4,611,609	4,816,726	4,901,121	5,215,461	5,508,314*	341,588	346,632	352,801	368,271	411,762	412,790
Transportation and public utilities	2,360,725	2,412,690	2,512,240	2,555,683	2,739,068	2,883,489	35,637	36,263	38,297	39,614	41,547	44,175
Wholesale trade	1,886,036	2,033,567	2,044,460	2,297,531	2,500,913	2,667,672	25,458	27,558	31,263	33,430	37,128	42,275
Retail trade	2,375,676	2,557,732	2,751,907	2,895,698	3,075,793	3,197,429	87,613	90,834	93,508	96,011	102,357	111,093
Finance, insurance, and real estate	1,388,180	1,519,595	1,766,649	2,239,109	2,272,721	2,278,101	36,749	33,126	36,130	50,822	53,537	57,287
Services	5,535,437	6,077,332	6,703,355	7,341,615	8,049,200	8,778,358	128,091	137,762	146,683	159,715	175,443	189,417
Government and government enterprises	3,119,881	3,341,389	3,427,438	3,652,804	3,845,429	4,031,306	97,017	102,419	106,868	110,350	117,790	122,108
Federal, civilian	974,944	1,035,443	1,006,898	1,067,048	1,128,464	1,170,063	5,519	5,945	6,238	6,800	7,024	7,138
Military	290,678	318,625	338,008	349,019	354,346	364,056	3,419	3,999	4,193	4,445	4,603	4,718
State and local	1,854,259	1,987,321	2,082,532	2,236,737	2,362,619	2,497,187	88,079	92,475	96,437	99,105	106,163	110,252

	South Bend—Mishawaka, IN (MSA)						Springfield, IL (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**3,017,386**	**3,159,242**	**3,364,264**	**3,594,230**	**3,829,836**	**4,066,675**	**2,530,594**	**2,679,033**	**2,844,237**	**3,077,287**	**3,291,719**	**3,483,926**
Nonfarm personal income	3,008,842	3,151,870	3,354,892	3,583,269	3,818,816	4,049,540	2,472,996	2,608,191	2,792,044	3,021,117	3,253,511	3,413,018
Farm income[1]	8,544	7,372	9,372	10,961	11,020	17,135	57,598	70,842	52,193	56,170	38,208	70,908
Population (thousands)[2]	240.6	241.5	241.7	243.1	244.2	245.8	189.9	190.4	189.7	190.3	191.7	192.4
Per capita personal income (dollars)	**12,540**	**13,083**	**13,917**	**14,785**	**15,680**	**16,545**	**13,329**	**14,069**	**14,993**	**16,168**	**17,169**	**18,103**
Derivation of total personal income:												
Total earnings by place of work	2,149,131	2,261,247	2,404,077	2,601,394	2,793,751	2,922,383	1,874,302	1,993,332	2,165,625	2,398,855	2,551,693	2,649,846
Less: Personal contributions for social insurance[3]	124,316	137,857	147,620	155,564	174,553	190,053	111,006	122,937	137,637	149,795	167,618	179,015
Plus: Adjustment for residence	70,492	61,235	80,382	94,005	96,256	97,447	−75,441	−80,341	−109,112	−126,437	−121,096	−129,377
Equals: Net earnings by place of residence	2,095,307	2,184,625	2,336,839	2,539,835	2,715,454	2,829,777	1,687,855	1,790,054	1,918,876	2,122,623	2,262,979	2,341,454
Plus: Dividends, interest, and rent[5]	510,286	537,383	551,279	558,641	593,741	681,719	447,267	460,397	475,786	473,933	514,276	589,647
Plus: Transfer payments	411,793	437,234	476,146	495,754	520,641	555,179	395,472	428,582	449,575	480,731	514,464	552,825
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,786,896	1,883,230	2,001,339	2,164,389	2,319,171	2,413,645	1,492,015	1,585,776	1,746,069	1,923,393	2,053,194	2,103,112
Other labor income	189,343	187,718	197,228	205,606	217,740	227,227	128,981	132,037	146,440	161,537	171,277	169,209
Proprietors' income[6]	172,892	190,299	205,510	231,399	256,840	281,511	253,306	275,519	273,116	313,925	327,222	377,525
Farm	5,816	4,719	6,779	8,279	8,382	14,515	49,290	62,494	43,878	47,365	29,386	61,907
Nonfarm	167,076	185,580	198,731	223,120	248,458	266,996	204,016	213,025	229,238	266,560	297,836	315,618
Earnings by industry:												
Farm	8,544	7,372	9,372	10,961	11,020	17,135	57,598	70,842	52,193	56,170	38,208	70,908
Nonfarm	2,140,587	2,253,875	2,394,705	2,590,433	2,782,731	2,905,248	1,816,704	1,922,490	2,113,432	2,342,685	2,513,485	2,578,938
Private	1,943,252	2,043,664	2,168,314	2,346,525	2,526,254	2,635,038	1,287,218	1,360,238	1,499,062	1,684,068	1,807,548	1,823,580
Agricultural services, forestry, fisheries, and other[7]	7,047	6,340	6,541	8,778	9,581	10,350	6,125	4,919	4,582	8,946	9,375	10,101
Mining	3,848	5,338	2,086	2,226	3,040	3,300	5,132	6,432	3,384	3,807	4,307	4,316
Construction	130,311	133,039	148,594	159,356	178,536	203,755	115,728	109,826	116,918	132,332	148,165	149,877
Manufacturing	685,291	691,477	694,905	721,736	745,271	732,266	115,604	114,777	101,171	100,862	107,785	112,024
Nondurable goods	188,600	196,889	180,700	202,667	207,424	198,110	56,480	61,467	59,868*	57,804*	53,175*	53,201*
Durable goods	496,691	494,588	514,205	519,069	537,847	534,156	59,124	53,310	39,354*	41,274*	53,952*	58,377*
Transportation and public utilities	129,180	135,751	149,183	159,466	172,008	175,408	131,995	146,571	185,822	227,008	246,063	167,750
Wholesale trade	154,467	164,630	173,472	188,311	206,567	226,703	98,555	98,416	101,915	116,553	132,618	141,326
Retail trade	219,533	229,924	243,207	263,939	286,111	297,207	177,427	186,650	206,810	241,460	255,032	275,594
Finance, insurance, and real estate	101,589	110,421	122,973	153,337	152,723	155,782	158,586	163,838	181,264	213,657	210,150	210,255
Services	511,986	566,744	627,353	689,376	772,417	830,267	478,066	528,809	597,196	639,443	694,053	752,337
Government and government enterprises	197,335	210,211	226,391	243,908	256,477	270,210	529,486	562,252	614,370	658,617	705,937	755,358
Federal, civilian	30,606	33,170	34,286	36,626	39,791	40,829	57,051	59,689	59,869	62,897	68,777	73,064
Military	7,266	7,937	9,107	9,620	9,889	10,282	3,829	6,187	6,470	5,564	5,710	5,431
State and local	159,463	169,104	182,998	197,662	206,797	219,099	468,606	496,376	548,031	590,156	631,450	676,863

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1984–89—continued

[Thousands of dollars]

	Steubenville—Weirton, OH—WV (MSA)						Terre Haute, IN (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,651,768**	**1,665,626**	**1,741,736**	**1,771,402**	**1,880,476**	**2,012,607**	**1,442,493**	**1,509,901**	**1,575,744**	**1,632,611**	**1,706,431**	**1,850,564**
Nonfarm personal income	1,648,316	1,662,500	1,738,728	1,767,561	1,877,965	2,009,676	1,431,023	1,494,262	1,562,446	1,619,910	1,694,366	1,829,479
Farm income[1]	3,452	3,126	3,008	3,841	2,511	2,931	11,470	15,639	13,298	12,701	12,065	21,085
Population (thousands)[2]	157.8	156.8	150.9	148.8	147.7	144.8	135.4	135.0	134.0	133.2	132.6	132.2
Per capita personal income (dollars)	**10,467**	**10,620**	**11,542**	**11,904**	**12,732**	**13,899**	**10,654**	**11,186**	**11,758**	**12,255**	**12,866**	**13,998**
Derivation of total personal income:												
Total earnings by place of work	1,197,225	1,172,903	1,260,503	1,282,789	1,375,025	1,466,306	1,011,956	1,066,442	1,120,726	1,169,376	1,219,323	1,302,603
Less: Personal contributions for social insurance[3]	73,247	76,053	82,150	83,743	93,651	104,250	57,185	63,090	66,680	68,050	74,494	82,913
Plus: Adjustment for residence	−114,894	−99,840	−123,353	−124,122	−146,969	−164,095	−37,499	−47,154	−56,848	−56,261	−56,572	−62,509
Equals: Net earnings by place of residence	1,009,084	997,010	1,055,000	1,074,924	1,134,405	1,197,961	917,272	956,198	997,198	1,045,065	1,088,257	1,157,181
Plus: Dividends, interest, and rent[5]	289,253	291,290	301,142	291,198	312,113	353,781	259,352	270,650	278,415	276,303	293,694	337,486
Plus: Transfer payments	353,431	377,326	385,594	405,280	433,958	460,865	265,869	283,053	300,131	311,243	324,480	355,897
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	968,879	951,438	1,018,677	1,037,820	1,113,013	1,181,130	825,973	871,341	917,208	954,654	989,898	1,048,589
Other labor income	146,384	139,051	153,267	153,088	163,830	179,098	89,623	90,314	94,864	96,025	99,187	105,385
Proprietors' income[6]	81,962	82,414	88,559	91,881	98,182	106,078	96,360	104,787	108,654	118,697	130,238	148,629
Farm	2,820	2,506	2,397	3,199	1,870	2,285	8,705	13,025	10,823	10,244	9,737	18,898
Nonfarm	79,142	79,908	86,162	88,682	96,312	103,793	87,655	91,762	97,831	108,453	120,501	129,731
Earnings by industry:												
Farm	3,452	3,126	3,008	3,841	2,511	2,931	11,470	15,639	13,298	12,701	12,065	21,085
Nonfarm	1,193,773	1,169,777	1,257,495	1,278,948	1,372,514	1,463,375	1,000,486	1,050,803	1,107,428	1,156,675	1,207,258	1,281,518
Private	1,095,367	1,065,929	1,149,897	1,168,267	1,257,587	1,346,756	842,693	879,940	922,222	962,143	1,003,283	1,065,765
Agricultural services, forestry, fisheries, and other[7]	1,261	1,097	981*	(D)	1,623*	1,574*	1,760	1,684	2,308	3,590	3,555	3,827
Mining	49,232	49,787	49,516	(D)	40,692	39,664	20,470	23,607	21,898	17,370	19,708	22,755
Construction	57,188	47,875	45,098	42,067	47,497	56,503	57,817	54,781	60,024	67,025	71,830	78,189
Manufacturing	584,102	547,687	615,635	620,694	682,379	745,989	281,625	300,619	312,250	313,054	312,412	320,686
Nondurable goods	47,669	45,748	47,031	45,842	47,821	46,404	149,536	162,834	172,943	180,389	189,953	195,395
Durable goods	536,433	501,939	568,604	574,852	634,558	699,585	132,089	137,785	139,307	132,665	122,459	125,291
Transportation and public utilities	107,778	110,062	111,238	112,374	117,552	116,131	77,629	75,931	77,632	82,891	88,235	90,741
Wholesale trade	23,355	25,554	24,696*	24,416*	26,477*	29,173*	51,070	51,268	54,435	52,779	53,579	58,380
Retail trade	92,204	94,172	97,240	96,473	101,942	106,749	140,536	143,850	147,889	156,923	164,743	173,172
Finance, insurance, and real estate	22,002	23,642	24,216	34,571	30,846	31,728	33,001	34,985	39,120	46,093	44,054	43,028
Services	158,245	166,053	179,027	191,544	206,960	215,885	178,785	193,215	206,666	222,418	245,167	274,987
Government and government enterprises	98,406	103,848	107,598	110,681	114,927	116,619	157,793	170,863	185,206	194,532	203,975	215,753
Federal, civilian	11,011	11,909	11,665	12,061	12,917	13,181	33,251	34,913	34,707	36,919	41,555	45,149
Military	2,180	2,359	2,569	2,595	2,694	2,710	3,838	4,280	5,057	5,178	5,568	5,615
State and local	85,215	89,580	93,364	96,025	99,316	100,728	120,704	131,670	145,442	152,435	156,852	164,989

	Toledo, OH (MSA)						Wausau, WI (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**7,959,543**	**8,383,227**	**8,795,144**	**9,290,884**	**9,892,202**	**10,453,126**	**1,241,471**	**1,309,413**	**1,399,690**	**1,483,671**	**1,580,543**	**1,733,681**
Nonfarm personal income	7,901,315	8,332,587	8,752,567	9,241,972	9,851,086	10,407,046	1,197,699	1,269,631	1,343,812	1,420,425	1,527,606	1,655,519
Farm income[1]	58,228	50,640	42,577	48,912	41,116	46,080	43,772	39,782	55,878	63,246	52,937	78,162
Population (thousands)[2]	610.1	610.5	612.6	613.7	616.5	618.8	112.9	112.8	111.8	112.3	113.4	113.7
Per capita personal income (dollars)	**13,047**	**13,732**	**14,357**	**15,139**	**16,046**	**16,893**	**10,999**	**11,606**	**12,524**	**13,212**	**13,942**	**15,243**
Derivation of total personal income:												
Total earnings by place of work	6,152,600	6,565,283	6,803,878	7,198,811	7,706,433	8,013,150	909,182	960,486	1,034,514	1,123,054	1,209,643	1,331,154
Less: Personal contributions for social insurance[3]	402,189	451,480	477,585	500,603	552,276	594,915	53,657	60,633	64,076	71,746	82,146	92,617
Plus: Adjustment for residence	−357,193	−400,467	−370,240	−375,479	−414,506	−446,055	10,599	6,338	7,173	6,538	4,825	1,405
Equals: Net earnings by place of residence	5,393,218	5,713,336	5,956,053	6,322,729	6,739,651	6,972,180	866,124	906,191	977,611	1,057,846	1,132,322	1,239,942
Plus: Dividends, interest, and rent[5]	1,264,734	1,313,838	1,359,262	1,388,624	1,496,707	1,704,157	194,776	208,698	222,260	217,680	229,809	260,898
Plus: Transfer payments	1,301,591	1,356,053	1,479,829	1,579,531	1,655,844	1,776,789	180,571	194,524	199,819	208,145	218,412	232,841
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	5,090,220	5,453,566	5,645,980	5,965,705	6,390,510	6,624,010	718,214	766,002	810,209	875,843	952,495	1,031,065
Other labor income	574,073	587,485	606,926	601,689	633,186	662,784	77,033	78,739	84,512	90,847	99,392	109,200
Proprietors' income[6]	488,307	524,232	550,972	631,417	682,737	726,356	113,935	115,745	139,793	156,364	157,756	190,889
Farm	50,050	42,542	34,554	40,495	32,721	37,586	32,155	28,450	44,837	51,747	41,515	66,790
Nonfarm	438,257	481,690	516,418	590,922	650,016	688,770	81,780	87,295	94,956	104,617	116,241	124,099
Earnings by industry:												
Farm	58,228	50,640	42,577	48,912	41,116	46,080	43,772	39,782	55,878	63,246	52,937	78,162
Nonfarm	6,094,372	6,514,643	6,761,301	7,149,899	7,665,317	7,967,070	865,410	920,704	978,636	1,059,808	1,156,706	1,252,992
Private	5,374,640	5,737,571	5,941,210	6,249,024	6,699,218	6,940,432	758,787	801,986	856,375	931,665	1,022,515	1,111,405
Agricultural services, forestry, fisheries, and other[7]	13,329	13,290	14,644	19,650	20,774	22,026	2,798	2,657	2,518	3,554	3,672	4,231
Mining	17,270	20,089	10,763	11,046	14,200	14,683	2,240	2,784	1,703	1,613	1,992	2,238
Construction	300,283	322,040	361,890	389,918	445,516	471,345	41,611	44,410	54,041	58,307	64,884	67,194
Manufacturing	2,150,501	2,331,960	2,289,790	2,305,699	2,416,314	2,433,221	268,736	286,529	312,057	343,415	376,312	416,569
Nondurable goods	390,358	405,060	419,352	444,347	496,157	529,394	116,596	126,933	137,823	148,446	155,547	170,937
Durable goods	1,760,143	1,926,900	1,870,438	1,861,352	1,920,157	1,903,827	152,140	159,596	174,234	194,969	220,765	245,632
Transportation and public utilities	439,241	436,509	444,846	443,695	453,822	471,694	62,355	68,691	71,704	75,692	86,001	88,829
Wholesale trade	458,421	452,102	461,479	482,675	527,442	548,596	66,363	70,517	72,138	76,275	82,654	91,605
Retail trade	579,021	616,639	648,390	670,647	716,035	743,254	83,025	85,085	91,543	94,290	103,034	108,822
Finance, insurance, and real estate	197,200	208,056	243,175	306,243	318,234	315,602	81,089	77,957	77,417	89,904	91,753	97,542
Services	1,219,374	1,336,886	1,466,233	1,619,451	1,786,881	1,920,011	150,570	163,356	173,254	188,615	212,213	234,375
Government and government enterprises	719,732	777,072	820,091	900,875	966,099	1,026,638	106,623	118,718	122,261	128,143	134,191	141,587
Federal, civilian	69,340	73,402	73,177	77,172	83,502	86,352	11,466	12,397	12,414	13,170	13,755	14,127
Military	9,757	10,821	11,347	12,222	12,805	13,173	3,420	3,784	4,100	4,378	4,560	4,697
State and local	640,635	692,849	735,567	811,481	869,792	927,113	91,737	102,537	105,747	110,595	115,876	122,763

See footnotes at end of tables.

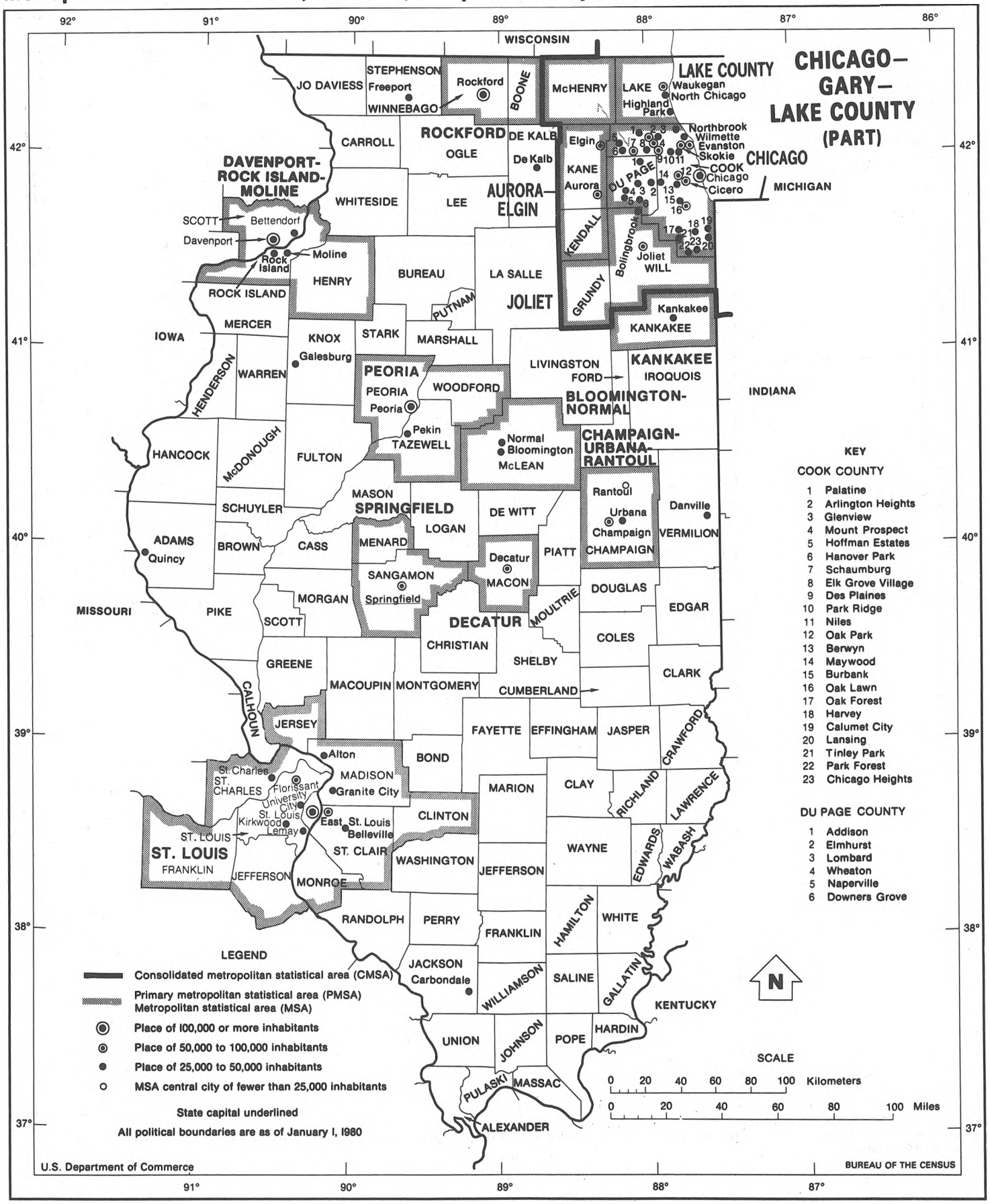
Table 4.—Personal Income for Metropolitan Areas of the Great Lakes Region, 1984–89—continued

[Thousands of dollars]

	Wheeling, WV—OH (MSA)						Youngstown—Warren, OH (MSA)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,902,188**	**1,932,871**	**1,973,532**	**2,043,332**	**2,163,404**	**2,301,356**	**6,078,580**	**6,294,143**	**6,415,780**	**6,623,519**	**7,121,083**	**7,624,686**
Nonfarm personal income	1,899,078	1,930,711	1,970,996	2,040,091	2,162,313	2,300,080	6,067,184	6,282,706	6,405,666	6,609,844	7,108,271	7,609,310
Farm income[1]	3,110	2,160	2,536	3,241	1,091	1,276	11,396	11,437	10,114	13,675	12,812	15,376
Population (thousands)[2]	182.1	179.0	174.7	173.0	171.5	169.1	516.7	513.6	506.8	502.4	501.7	498.1
Per capita personal income (dollars)	**10,444**	**10,800**	**11,294**	**11,811**	**12,613**	**13,608**	**11,765**	**12,255**	**12,660**	**13,184**	**14,193**	**15,308**
Derivation of total personal income:												
Total earnings by place of work	1,176,432	1,174,500	1,187,927	1,262,063	1,334,256	1,383,631	4,341,930	4,484,703	4,506,363	4,667,146	5,105,892	5,406,648
Less: Personal contributions for social insurance[3]	72,885	76,818	78,404	83,798	92,867	101,659	284,201	310,017	318,194	327,705	371,393	408,550
Plus: Adjustment for residence	11,067	2,076	5,048	−5,369	−15,898	−9,483	−111,117	−133,185	−157,011	−159,258	−207,009	−217,524
Equals: Net earnings by place of residence	1,114,614	1,099,758	1,114,571	1,172,896	1,225,491	1,272,489	3,946,612	4,041,501	4,031,158	4,180,183	4,527,490	4,780,574
Plus: Dividends, interest, and rent[5]	377,307	395,672	411,105	404,996	434,986	493,108	966,541	1,017,183	1,062,481	1,031,990	1,111,651	1,263,459
Plus: Transfer payments	410,267	437,441	447,856	465,440	502,927	535,759	1,165,427	1,235,459	1,322,141	1,411,346	1,481,942	1,580,653
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	962,702	960,588	969,705	1,025,516	1,086,264	1,122,328	3,573,051	3,709,117	3,712,712	3,840,364	4,205,786	4,434,625
Other labor income	109,364	102,103	101,662	103,872	108,843	115,420	464,062	453,891	451,272	437,134	474,532	512,404
Proprietors' income[6]	104,366	111,809	116,560	132,675	139,149	145,883	304,817	321,695	342,379	389,648	425,574	459,619
Farm	2,069	1,141	1,537	2,205	65	249	7,163	7,306	6,065	9,473	8,667	11,240
Nonfarm	102,297	110,668	115,023	130,470	139,084	145,634	297,654	314,389	336,314	380,175	416,907	448,379
Earnings by industry:												
Farm	3,110	2,160	2,536	3,241	1,091	1,276	11,396	11,437	10,114	13,675	12,812	15,376
Nonfarm	1,173,322	1,172,340	1,185,391	1,258,822	1,333,165	1,382,355	4,330,534	4,473,266	4,496,249	4,653,471	5,093,080	5,391,272
Private	1,028,690	1,018,346	1,025,488	1,092,333	1,158,970	1,205,493	3,909,245	4,029,952	4,034,162	4,160,747	4,534,117	4,842,726
Agricultural services, forestry, fisheries, and other[7]	2,770	2,850	2,604	4,193	4,559	4,178	11,659	12,144	12,266	16,439	17,050	18,280
Mining	121,615	105,665	98,923	106,201	110,117	(D)	24,764	29,628	20,165	24,351	23,597	20,614
Construction	60,121	54,573	56,643	62,733	69,808	70,031	192,037	215,609	237,668	260,545	267,458	288,781
Manufacturing	237,032	225,229	214,962	221,919	240,935	247,076	1,960,445	1,947,546	1,819,711	1,770,449	1,963,175	2,090,661
Nondurable goods	139,631	137,744	129,984	135,600	148,353	155,587	116,171	116,665	118,497	116,672	127,424	127,188
Durable goods	97,401	87,485	84,978	86,319	92,582	91,489	1,844,274	1,830,881	1,701,214	1,653,777	1,835,751	1,963,473
Transportation and public utilities	(D)	(D)	(D)	106,075	111,836	114,800	234,869	235,240	236,233	229,983	254,359	260,196
Wholesale trade	57,005	57,584	58,103	64,238	66,708	68,454	194,276	210,224	223,061	244,202	276,920	299,500
Retail trade	142,216	145,257	149,408	152,736	167,208	171,101	389,039	403,930	422,179	429,795	471,141	507,839
Finance, insurance, and real estate	48,615	47,659	46,687	62,408	58,600	58,904	122,779	133,090	148,962	182,064	175,578	186,424
Services	(D)	(D)	(D)	311,830	329,199	(D)	779,377	842,541	913,917	1,002,919	1,084,839	1,170,431
Government and government enterprises	144,632	153,994	159,903	166,489	174,195	176,862	421,289	443,314	462,087	492,724	558,963	548,546
Federal, civilian	18,357	20,138	19,761	20,423	22,046	22,924	52,785	55,301	55,353	58,681	61,791	65,674
Military	2,837	3,105	3,411	3,458	3,551	3,674	6,950	7,531	8,192	8,391	8,673	8,983
State and local	123,438	130,751	136,731	142,608	148,598	150,264	361,554	380,482	398,542	425,652	488,499	473,889

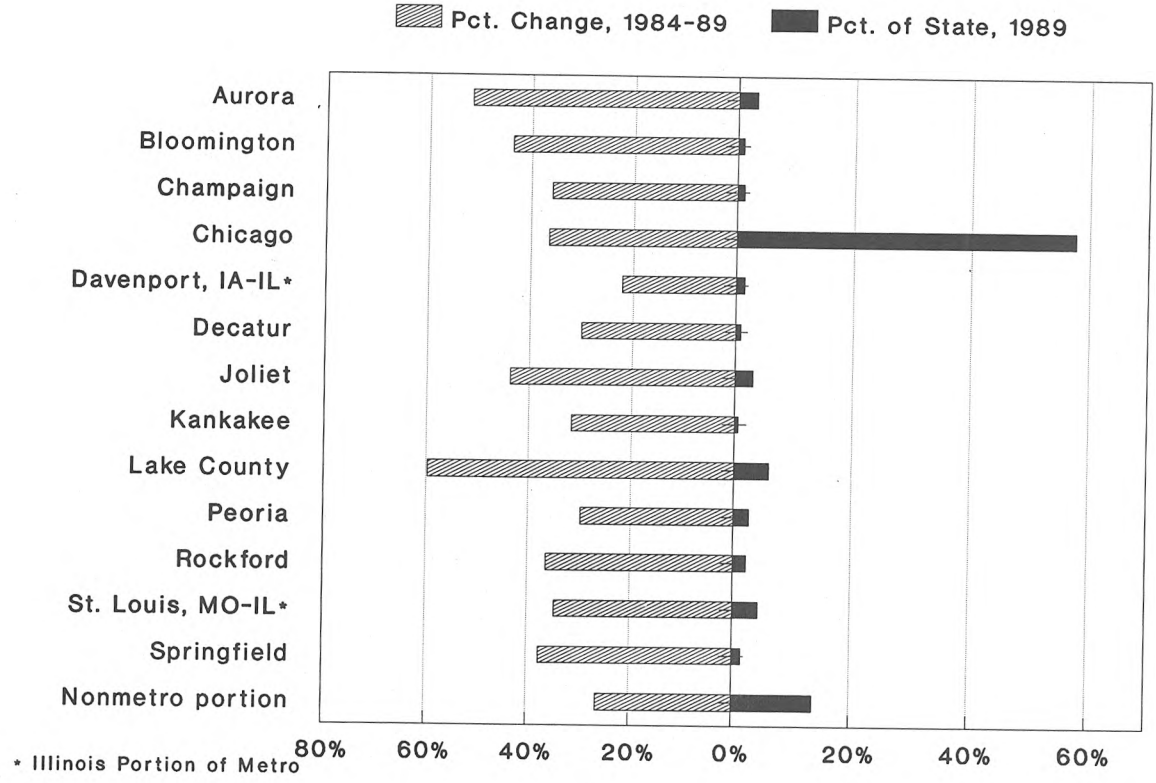
See footnotes at end of tables.

ILLINOIS - Consolidated Metropolitan Statistical Area, Primary Metropolitan Statistical Areas, Metropolitan Statistical Areas, Counties, Independent City, and Other Selected Places



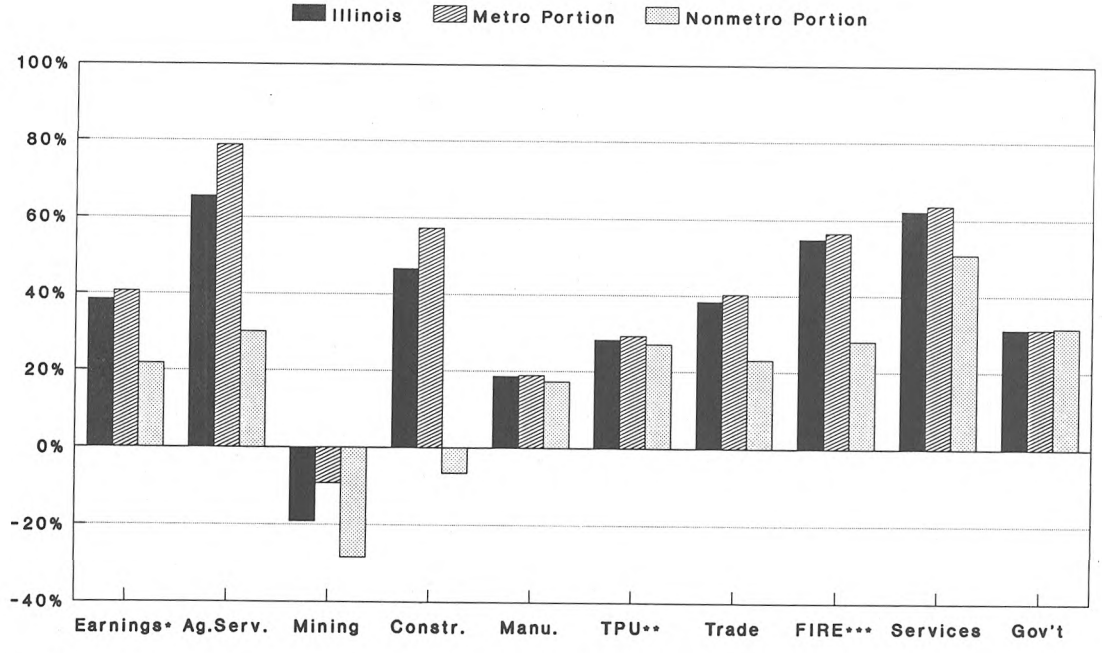
LOCAL AREA PERSONAL INCOME

Total Personal Income



* Illinois Portion of Metro

Earnings Percent Change by Nonfarm Industry 1984-89



* Total Nonfarm Earnings.
** Transportation and Public Utilities.
*** Finance, Insurance, and Real Estate.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89

[Thousands of dollars]

	State of Illinois						Illinois (Metropolitan portion)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**161,425,549**	**169,967,941**	**178,528,278**	**189,659,239**	**204,693,445**	**220,021,480**	**137,530,688**	**145,320,392**	**153,240,365**	**163,522,831**	**176,991,779**	**189,820,103**
Nonfarm personal income	159,991,791	168,228,641	176,836,140	188,013,577	203,280,393	217,702,725	137,065,109	144,771,681	152,724,782	163,032,363	176,564,101	189,154,411
Farm income[1]	1,433,758	1,739,300	1,692,138	1,645,662	1,413,052	2,318,755	465,579	548,711	515,583	490,468	427,678	665,692
Population (thousands)[2]	11,524.6	11,537.5	11,554.2	11,585.1	11,614.7	11,659.7	9,462.8	9,487.0	9,511.6	9,552.6	9,586.6	9,635.7
Per capita personal income (dollars)	**14,007**	**14,732**	**15,451**	**16,371**	**17,624**	**18,870**	**14,534**	**15,318**	**16,111**	**17,118**	**18,462**	**19,700**
Derivation of total personal income:												
Total earnings by place of work	117,129,183	123,917,930	131,397,295	141,248,414	153,314,589	162,469,671	102,639,413	108,978,696	116,265,059	125,390,947	136,638,421	144,344,616
Less: Personal contributions for social insurance[3]	7,054,483	7,828,553	8,523,725	9,002,771	10,189,408	11,130,594	6,220,934	6,930,459	7,591,020	8,032,115	9,101,076	9,925,710
Plus: Adjustment for residence	70,754	93,400	−42,840	−48,656	−1,902	70,054	−845,923	−864,443	−1,195,847	−1,297,352	−1,420,493	−1,358,426
Equals: Net earnings by place of residence	110,145,454	116,182,777	122,830,730	132,196,987	143,123,279	151,409,131	95,572,556	101,183,794	107,478,192	116,061,480	126,116,852	133,060,480
Plus: Dividends, interest, and rent[5]	29,147,055	30,259,428	31,260,971	31,909,407	34,625,764	39,782,540	24,031,689	25,115,551	26,006,897	26,809,019	29,098,850	33,424,427
Plus: Transfer payments	22,133,040	23,525,736	24,436,577	25,552,845	26,944,402	28,829,809	17,926,443	19,021,047	19,755,276	20,652,332	21,776,077	23,335,196
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	95,338,235	100,664,722	106,561,038	113,966,317	123,797,715	130,251,160	84,931,426	90,035,465	95,878,270	102,787,639	111,980,571	117,873,702
Other labor income	9,660,632	9,823,496	10,431,369	11,023,200	11,884,546	12,672,027	8,509,970	8,686,074	9,286,261	9,835,746	10,625,298	11,336,761
Proprietors' income[6]	12,130,316	13,429,712	14,404,888	16,258,897	17,632,328	19,546,484	9,198,017	10,257,157	11,100,528	12,767,562	14,032,552	15,134,153
Farm	1,193,764	1,500,908	1,456,927	1,399,024	1,168,146	2,071,927	374,819	458,478	426,520	397,078	334,922	572,174
Nonfarm	10,936,552	11,928,804	12,947,961	14,859,873	16,464,182	17,474,557	8,823,198	9,798,679	10,674,008	12,370,484	13,697,630	14,561,979
Earnings by industry:												
Farm	1,433,758	1,739,300	1,692,138	1,645,662	1,413,052	2,318,755	465,579	548,711	515,583	490,468	427,678	665,692
Nonfarm	115,695,425	122,178,630	129,705,157	139,602,752	151,901,537	160,150,916	102,173,834	108,429,985	115,749,476	124,900,479	136,210,743	143,678,924
Private	100,523,513	106,254,010	112,822,167	121,840,560	132,977,260	140,229,103	89,080,110	94,695,998	101,182,337	109,587,552	119,868,288	126,493,443
Agricultural services, forestry, fisheries, and other[7]	416,885	405,679	414,798	578,525	643,382	689,880	309,710	314,247	334,650*	450,068	511,071	553,719
Mining	1,295,907	1,374,007	1,071,689	1,010,772	1,047,930	1,048,003	460,685	568,425	369,490*	365,583	421,575	418,157
Construction	6,608,417	7,061,709	7,627,522	8,344,811	9,164,017	9,689,389	5,493,786*	5,915,704*	6,659,067*	7,355,842*	8,132,608*	8,638,204*
Manufacturing	28,069,334	28,419,398	28,775,554	29,652,187	32,485,005	33,327,359	24,759,895	25,158,486	25,489,402	26,235,633	28,740,148	29,441,384
Nondurable goods	10,287,938	10,573,481	10,968,741	11,476,950	12,401,128	12,611,733	8,967,539	9,242,652	9,582,803*	10,003,799*	10,874,974*	11,109,042*
Durable goods	17,781,396	17,845,917	17,806,813	18,175,237	20,083,877	20,715,626	15,792,356	15,915,834	15,904,650*	16,147,343*	17,668,683*	18,110,153*
Transportation and public utilities	9,188,169	9,732,622	10,309,340	10,922,766	11,487,910	11,782,770	7,876,904*	8,392,783*	8,878,233*	9,443,698*	9,951,004*	10,184,786*
Wholesale trade	9,396,429	10,002,825	10,468,449	11,230,116	12,183,393	13,316,692	8,695,252*	9,294,999*	9,761,109*	10,472,697*	11,410,143*	12,451,795*
Retail trade	10,589,053	11,132,138	11,784,636	12,706,990	13,668,872	14,350,548	9,208,793	9,736,421	10,351,717	11,209,028	12,030,498	12,654,413
Finance, insurance, and real estate	8,952,142	9,648,443	10,646,051	12,899,515	13,786,820	13,855,333	8,439,266	9,134,122	10,091,663	12,207,286	13,125,370	13,198,489
Services	26,007,177	28,477,189	31,724,128	34,494,878	38,509,931	42,169,129	23,670,088*	25,993,363*	29,045,241*	31,616,313*	35,308,949*	38,713,118*
Government and government enterprises	15,171,912	15,924,620	16,882,990	17,762,192	18,924,277	19,921,813	13,093,724	13,733,987	14,567,139	15,312,927	16,342,455	17,185,481
Federal, civilian	2,801,504	2,921,434	2,939,827	3,152,134	3,411,165	3,588,568	2,556,304	2,667,528	2,685,009	2,876,135	3,107,389	3,272,721
Military	864,011	957,866	1,035,292	1,019,246	1,010,296	1,039,932	836,465	927,299	1,001,805	983,260	972,888	1,001,765
State and local	11,506,397	12,045,320	12,907,871	13,590,812	14,502,816	15,293,313	9,700,955	10,139,160	10,880,325	11,453,532	12,262,178	12,910,995

	Illinois (Nonmetropolitan portion)						Adams, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**23,894,861**	**24,647,549**	**25,287,913**	**26,136,408**	**27,701,666**	**30,201,377**	**827,645**	**855,888**	**876,053**	**920,363**	**1,004,282**	**1,077,035**
Nonfarm personal income	22,926,682	23,456,960	24,111,358	24,981,214	26,716,292	28,548,314	818,171	842,699	863,266	904,522	986,771	1,044,938
Farm income[1]	968,179	1,190,589	1,176,555	1,155,194	985,374	1,653,063	9,474	13,189	12,787	15,841	17,511	32,097
Population (thousands)[2]	2,061.8	2,050.5	2,042.6	2,032.4	2,028.2	2,023.9	70.3	69.3	68.1	67.6	67.6	67.1
Per capita personal income (dollars)	**11,589**	**12,020**	**12,380**	**12,860**	**13,659**	**14,922**	**11,776**	**12,350**	**12,866**	**13,615**	**14,856**	**16,041**
Derivation of total personal income:												
Total earnings by place of work	14,489,770	14,939,234	15,132,236	15,857,467	16,676,168	18,125,055	554,406	564,264	576,597	622,345	689,762	716,365
Less: Personal contributions for social insurance[3]	833,549	898,094	932,705	970,656	1,088,332	1,204,884	33,691	35,962	37,719	39,841	46,240	49,652
Plus: Adjustment for residence	916,677	957,843	1,153,007	1,248,696	1,418,591	1,428,480	−35,768	−34,694	−34,440	−37,174	−43,717	−40,666
Equals: Net earnings by place of residence	14,572,898	14,998,983	15,352,538	16,135,507	17,006,427	18,348,651	484,947	493,608	504,438	545,330	599,805	626,047
Plus: Dividends, interest, and rent[5]	5,115,366	5,143,877	5,254,074	5,100,388	5,526,914	6,358,113	199,721	208,254	214,978	212,267	230,521	265,172
Plus: Transfer payments	4,206,597	4,504,689	4,681,301	4,900,513	5,168,325	5,494,613	142,977	154,026	156,637	162,766	173,956	185,816
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	10,406,809	10,629,257	10,682,768	11,178,678	11,817,144	12,377,458	428,287	430,610	439,385	465,800	517,994	525,625
Other labor income	1,150,662	1,137,422	1,145,108	1,187,454	1,259,248	1,335,266	45,040	43,958	45,057	47,625	53,113	52,527
Proprietors' income[6]	2,932,299	3,172,555	3,304,360	3,491,335	3,599,776	4,412,331	81,079	89,696	92,155	108,920	118,655	138,213
Farm	818,945	1,042,430	1,030,407	1,001,946	833,224	1,499,753	7,045	10,786	10,423	13,371	15,066	29,645
Nonfarm	2,113,354	2,130,125	2,273,953	2,489,389	2,766,552	2,912,578	74,034	78,910	81,732	95,549	103,589	108,568
Earnings by industry:												
Farm	968,179	1,190,589	1,176,555	1,155,194	985,374	1,653,063	9,474	13,189	12,787	15,841	17,511	32,097
Nonfarm	13,521,591	13,748,645	13,955,681	14,702,273	15,690,794	16,471,992	544,932	551,075	563,810	606,504	672,251	684,268
Private	11,443,403	11,558,012	11,639,830	12,253,008	13,108,972	13,735,660	488,300	490,904	499,699	538,645	600,390	608,910
Agricultural services, forestry, fisheries, and other[7]	100,897*	90,573*	77,625*	122,541*	129,343*	131,321*	2,547	2,379	2,317	4,432	4,448	4,576
Mining	821,184*	778,417*	672,437*	611,620*	595,245*	588,139*	1,989	2,599	833	1,167	1,520	8,751
Construction	1,093,061*	1,103,128*	923,445*	951,691*	999,012*	1,021,744*	27,761	27,892	28,453	30,589	34,759	36,279
Manufacturing	3,309,170*	3,260,719*	3,285,954*	3,416,307*	3,744,656*	3,884,500*	169,293	161,491	156,153	159,546	175,861	173,185
Nondurable goods	1,256,668*	1,269,465*	1,287,908*	1,346,191*	(D)	1,429,797*	62,900	60,944	61,034	64,008	67,036	65,521
Durable goods	1,931,705*	1,871,354*	1,852,160*	1,943,098*	(D)	2,357,712*	106,393	100,547	95,119	95,538	108,825	107,664
Transportation and public utilities	1,125,171*	1,128,464*	1,233,794*	1,315,240*	1,370,487*	1,430,626*	44,185	45,637	50,218	52,433	57,416	47,206
Wholesale trade	692,125*	700,264*	699,414*	742,596*	763,744*	854,837*	30,737	29,737	30,322	32,680	36,101	38,150
Retail trade	1,380,260	1,395,717	1,432,919	1,497,962	1,638,374	1,696,135	65,865	67,423	69,610	75,502	84,796	87,884
Finance, insurance, and real estate	512,876	514,321	554,388	692,229	661,450	656,844	16,945	16,282	18,789	24,454	21,742	20,068
Services	2,249,993*	2,388,492*	2,584,577*	2,756,374*	3,150,115*	3,393,465*	128,978	137,464	143,004	157,842	183,747	192,811
Government and government enterprises	2,078,188	2,190,633	2,315,851	2,449,265	2,581,822	2,736,332	56,632	60,171	64,111	67,859	71,861	75,358
Federal, civilian	245,200	253,906	254,818	275,999	303,776	315,847	7,370	7,625	7,608	8,285	9,284	9,369
Military	27,546	30,567	33,487	35,986	37,408	38,167	850	922	1,016	1,125	1,170	1,190
State and local	1,805,442	1,906,160	2,027,546	2,137,280	2,240,638	2,382,318	48,412	51,624	55,487	58,449	61,407	64,799

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Alexander, Illinois						Bond, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**101,316**	**104,263**	**104,291**	**106,903**	**113,459**	**122,854**	**173,080**	**180,537**	**188,735**	**199,804**	**214,796**	**229,629**
Nonfarm personal income	99,191	101,822	103,311	104,219	110,971	116,707	169,892	175,855	183,301	191,688	205,541	215,489
Farm income[1]	2,125	2,441	980	2,684	2,488	6,147	3,188	4,682	5,434	8,116	9,255	14,140
Population (thousands)[2]	12.0	11.7	11.6	11.6	11.5	11.5	16.0	16.0	16.1	16.2	16.1	16.2
Per capita personal income (dollars)	**8,473**	**8,895**	**8,953**	**9,193**	**9,838**	**10,694**	**10,811**	**11,309**	**11,702**	**12,306**	**13,307**	**14,152**
Derivation of total personal income:												
Total earnings by place of work	58,640	56,841	57,965	61,676	65,180	69,857	64,384	65,510	69,583	76,333	81,667	86,402
Less: Personal contributions for social insurance[3]	3,673	3,759	3,998	4,125	4,660	5,092	3,887	4,145	4,436	4,703	5,296	5,723
Plus: Adjustment for residence	−1,551	325	−77	−629	(L)	619	46,093	50,365	53,893	57,131	61,483	64,129
Equals: Net earnings by place of residence	53,416	53,407	53,890	56,922	60,499	65,384	106,590	111,730	119,040	128,761	137,854	144,808
Plus: Dividends, interest, and rent[5]	15,725	15,752	15,257	13,715	14,866	17,147	35,423	36,083	36,111	36,129	39,168	45,159
Plus: Transfer payments	32,175	35,104	35,144	36,266	38,094	40,323	31,067	32,724	33,584	34,914	37,774	39,662
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	42,730	41,851	43,496	44,815	47,093	47,591	43,167	43,639	44,822	48,185	50,308	49,403
Other labor income	3,772	3,691	3,950	4,126	4,322	4,410	4,439	4,433	4,647	5,041	5,196	5,029
Proprietors' income[6]	12,138	11,299	10,519	12,735	13,765	17,856	16,778	17,438	20,114	23,107	26,163	31,970
Farm	1,416	1,747	308	1,996	1,817	5,489	1,516	3,039	3,823	6,436	7,596	12,480
Nonfarm	10,722	9,552	10,211	10,739	11,948	12,367	15,262	14,399	16,291	16,671	18,567	19,490
Earnings by industry:												
Farm	2,125	2,441	980	2,684	2,488	6,147	3,188	4,682	5,434	8,116	9,255	14,140
Nonfarm	56,515	54,400	56,985	58,992	62,692	63,710	61,196	60,828	64,149	68,217	72,412	72,262
Private	44,987	42,869	44,248	45,903	49,241	49,932	55,959	55,458	58,560	62,318	66,247	65,817
Agricultural services, forestry, fisheries, and other[7]	516	368	398	(D)	(D)	(D)	1,138	795	659	979	1,000	1,055
Mining	211	554	541	(D)	(D)	(D)	276	340	274	285	395	424
Construction	1,587	1,758	1,415	1,739	2,016	2,052	3,820	3,559	4,357	5,179	4,904	4,731
Manufacturing	12,537	10,655	10,311	11,934	11,738	11,186	12,629	13,729	14,194	15,192	16,398	14,280
Nondurable goods	9,678	8,178	7,713	9,084	8,935	8,539	9,443	10,767	10,682	11,322	12,080	9,925
Durable goods	2,859	2,477	2,598	2,850	2,803	2,647	3,186	2,962	3,512	3,870	4,318	4,355
Transportation and public utilities	8,813	8,285	8,746	8,692	9,673	9,622	8,088	7,795	8,735	8,250	8,541	8,528
Wholesale trade	3,721	3,803	3,973	4,403	4,135	4,185	3,796	3,040	3,181	3,617	3,739	3,853
Retail trade	5,957	6,109	6,455	6,469	6,838	6,824	7,048	7,357	7,149	6,716	7,620	8,352
Finance, insurance, and real estate	1,400	1,891	1,911	2,040	1,868	2,044	2,882	2,554	2,698	3,463	2,949	2,459
Services	10,245	9,446	10,498	9,405	11,678	12,819	16,282	16,289	17,313	18,637	20,701	22,135
Government and government enterprises	11,528	11,531	12,737	13,089	13,451	13,778	5,237	5,370	5,589	5,899	6,165	6,445
Federal, civilian	1,027	1,046	1,024	1,113	1,230	1,204	1,197	1,225	1,226	1,311	1,413	1,425
Military	143	156	171	183	189	193	191	212	234	257	265	273
State and local	10,358	10,329	11,542	11,793	12,032	12,381	3,849	3,933	4,129	4,331	4,487	4,747

	Boone, Illinois						Brown, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**378,318**	**401,041**	**436,598**	**456,474**	**491,172**	**517,619**	**60,886**	**64,551**	**66,639**	**68,537**	**71,561**	**80,182**
Nonfarm personal income	366,831	388,450	425,106	446,016	482,492	506,996	56,328	60,079	60,479	61,511	65,629	70,181
Farm income[1]	11,487	12,591	11,492	10,458	8,680	10,623	4,558	4,472	6,160	7,026	5,932	10,001
Population (thousands)[2]	28.8	29.1	29.5	29.6	30.1	30.5	5.5	5.3	5.1	5.1	5.0	5.0
Per capita personal income (dollars)	**13,130**	**13,762**	**14,776**	**15,418**	**16,312**	**16,978**	**11,143**	**12,223**	**12,990**	**13,402**	**14,201**	**16,140**
Derivation of total personal income:												
Total earnings by place of work	333,894	375,129	415,694	417,396	444,013	453,933	29,435	31,447	32,898	35,442	34,923	41,282
Less: Personal contributions for social insurance[3]	18,771	22,578	25,754	25,457	28,278	29,689	1,543	1,745	1,775	1,872	2,029	2,364
Plus: Adjustment for residence	−38,839	−59,217	−68,596	−53,667	−47,672	−43,609	8,728	8,539	9,141	9,408	10,531	10,101
Equals: Net earnings by place of residence	276,284	293,334	321,344	338,272	368,063	380,635	36,620	38,241	40,264	42,978	43,425	49,019
Plus: Dividends, interest, and rent[5]	60,968	61,172	66,106	64,492	69,999	80,213	13,239	14,567	14,821	13,571	14,672	16,932
Plus: Transfer payments	41,066	46,535	49,148	53,710	53,110	56,771	11,027	11,743	11,554	11,988	13,464	14,231
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	256,697	292,828	324,135	325,500	347,036	350,212	15,969	17,009	16,932	18,180	17,582	19,081
Other labor income	43,401	45,489	52,687	52,442	56,627	59,543	1,634	1,860	1,903	2,092	2,032	2,225
Proprietors' income[6]	33,796	36,812	38,872	39,454	40,350	44,178	11,832	12,578	14,063	15,170	15,309	19,976
Farm	9,885	10,998	9,904	8,768	6,985	8,889	3,929	3,868	5,584	6,444	5,374	9,466
Nonfarm	23,911	25,814	28,968	30,686	33,365	35,289	7,903	8,710	8,479	8,726	9,935	10,510
Earnings by industry:												
Farm	11,487	12,591	11,492	10,458	8,680	10,623	4,558	4,472	6,160	7,026	5,932	10,001
Nonfarm	322,407	362,538	404,202	406,938	435,333	443,310	24,877	26,975	26,738	28,416	28,991	31,281
Private	304,113	343,075	383,682	384,070	411,423	418,340	21,250	23,142	22,743	24,212	24,620	26,798
Agricultural services, forestry, fisheries, and other[7]	647	663	510	868	987	1,423	(D)	(D)	(D)	225	212	225
Mining	703	869	753	691	623	351	742	1,857	1,788	(D)	(D)	(D)
Construction	(D)	(D)	(D)	(D)	(D)	(D)	3,658	3,640	3,144	3,484	1,645	1,528
Manufacturing	220,457	254,419	287,977	278,632	300,577	311,194	(D)	(D)	(D)	(D)	(D)	190
Nondurable goods	15,456	16,593	25,549	29,304	20,875	21,465	0	0	0	0	0	(D)
Durable goods	205,001	237,826	262,428	249,328	279,702	289,729	(D)	(D)	(D)	(D)	(D)	(D)
Transportation and public utilities	15,840	14,964	16,552	13,010	15,033	13,465	4,166	4,296	5,016	5,668	7,299	8,434
Wholesale trade	(D)	(D)	(D)	(D)	(D)	(D)	3,194	3,551	3,048	(D)	(D)	(D)
Retail trade	15,396	17,231	17,429	18,369	21,243	22,243	2,647	2,715	2,563	2,438	2,732	2,966
Finance, insurance, and real estate	5,620	5,968	5,750	7,101	6,322	3,996	1,773	1,666	1,661	1,835	1,944	2,212
Services	24,829	28,375	32,727	32,662	37,059	41,706	4,604	5,084	5,270	5,367	5,936	6,615
Government and government enterprises	18,294	19,463	20,520	22,868	23,910	24,970	3,627	3,833	3,995	4,204	4,371	4,483
Federal, civilian	1,532	1,573	1,630	1,806	1,918	1,948	540	562	561	584	616	637
Military	346	387	426	468	495	513	66	70	79	81	83	84
State and local	16,416	17,503	18,464	20,594	21,497	22,509	3,021	3,201	3,355	3,539	3,672	3,762

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Bureau, Illinois						Calhoun, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**502,196**	**510,745**	**508,620**	**527,287**	**550,687**	**587,357**	**57,482**	**59,650**	**62,114**	**66,188**	**70,340**	**75,202**
Nonfarm personal income	455,665	456,594	464,356	484,522	516,704	547,329	56,077	57,386	59,924	63,433	68,269	71,192
Farm income[1]	46,531	54,151	44,264	42,765	33,983	40,028	1,405	2,264	2,190	2,755	2,071	4,010
Population (thousands)[2]	38.0	37.7	37.3	37.0	36.8	36.6	5.8	5.7	5.7	5.6	5.6	5.6
Per capita personal income (dollars)	**13,218**	**13,543**	**13,618**	**14,268**	**14,957**	**16,057**	**9,912**	**10,531**	**10,988**	**11,896**	**12,487**	**13,355**
Derivation of total personal income:												
Total earnings by place of work	275,185	284,111	276,900	297,687	293,272	310,694	16,344	16,289	17,319	18,421	18,256	20,247
Less: Personal contributions for social insurance[3]	13,943	14,991	15,548	16,750	18,042	20,010	1,026	1,028	1,116	1,162	1,306	1,465
Plus: Adjustment for residence	46,129	46,150	49,122	47,955	62,569	59,972	16,183	17,590	18,204	21,079	23,490	23,115
Equals: Net earnings by place of residence	307,371	315,270	310,474	328,892	337,799	350,656	31,501	32,851	34,407	38,338	40,440	41,897
Plus: Dividends, interest, and rent[5]	122,617	117,169	117,956	114,821	124,305	142,946	13,167	13,084	13,842	13,351	14,465	16,718
Plus: Transfer payments	72,208	78,306	80,190	83,574	88,583	93,755	12,814	13,715	13,865	14,499	15,435	16,587
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	167,533	171,551	173,370	186,699	186,029	192,930	10,101	9,411	10,171	10,747	10,516	10,379
Other labor income	19,012	18,865	19,224	20,567	18,966	19,916	879	806	878	924	901	900
Proprietors' income[6]	88,640	93,695	84,306	90,421	88,277	97,848	5,364	6,072	6,270	6,750	6,839	8,968
Farm	39,330	46,837	36,961	34,962	26,140	31,971	882	1,749	1,681	2,221	1,541	3,476
Nonfarm	49,310	46,858	47,345	55,459	62,137	65,877	4,482	4,323	4,589	4,529	5,298	5,492
Earnings by industry:												
Farm	46,531	54,151	44,264	42,765	33,983	40,028	1,405	2,264	2,190	2,755	2,071	4,010
Nonfarm	228,654	229,960	232,636	254,922	259,289	270,666	14,939	14,025	15,129	15,666	16,185	16,237
Private	199,411	199,167	200,577	221,414	223,827	233,854	11,043	10,114	10,856	11,046	11,226	10,952
Agricultural services, forestry, fisheries, and other[7]	5,267	4,881	4,168	8,317	8,176	10,040	361	(D)	238	420	381	350
Mining	1,515	1,895	1,602	1,572	1,961	2,454	(D)	147	(D)	(D)	244	(D)
Construction	20,627	20,010	18,759	25,038	25,210	24,211	779	832	942	1,011	1,019	966
Manufacturing	65,711	66,786	67,615	69,300	59,196	55,941	(D)	104	131	190	203	(D)
Nondurable goods	11,439	9,350	8,408	8,554	7,200	6,255	(D)	(D)	(D)	(D)	(D)	0
Durable goods	54,272	57,436	59,207	60,746	51,996	49,686	(D)	(D)	(D)	(D)	(D)	(D)
Transportation and public utilities	15,631	14,608	15,539	15,630	17,715	18,983	592	702	862	809	1,118	1,116
Wholesale trade	13,349	13,741	14,165	13,890	14,504	17,129	(D)	(D)	(D)	(D)	1,000	515
Retail trade	21,260	20,891	21,387	21,819	23,104	23,740	2,865	2,687	2,809	3,104	3,346	3,454
Finance, insurance, and real estate	8,683	8,272	8,669	11,576	12,378	13,248	1,195	1,072	1,164	1,371	826	898
Services	47,368	48,083	48,673	54,272	61,583	68,108	2,886	2,635	2,746	2,668	3,089	3,327
Government and government enterprises	29,243	30,793	32,059	33,508	35,462	36,812	3,896	3,911	4,273	4,620	4,959	5,285
Federal, civilian	2,723	2,859	2,809	3,272	3,834	4,130	446	428	540	602	607	665
Military	454	502	552	584	605	616	70	76	84	88	107	144
State and local	26,066	27,432	28,698	29,652	31,023	32,066	3,380	3,407	3,649	3,930	4,245	4,476

	Carroll, Illinois						Cass, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**218,072**	**227,992**	**235,281**	**230,618**	**245,044**	**259,679**	**162,551**	**168,857**	**166,499**	**169,451**	**171,774**	**196,076**
Nonfarm personal income	199,979	208,220	211,569	215,901	228,563	245,362	146,478	147,956	150,393	153,905	160,691	175,987
Farm income[1]	18,093	19,772	23,712	14,717	16,481	14,317	16,073	20,901	16,106	15,546	11,083	20,089
Population (thousands)[2]	18.1	17.9	17.8	17.6	17.5	17.4	14.5	14.3	14.1	13.9	13.9	13.8
Per capita personal income (dollars)	**12,022**	**12,726**	**13,195**	**13,120**	**13,999**	**14,928**	**11,245**	**11,806**	**11,814**	**12,197**	**12,352**	**14,210**
Derivation of total personal income:												
Total earnings by place of work	125,552	130,706	137,150	131,589	140,178	144,302	109,039	111,771	109,656	106,312	98,020	120,763
Less: Personal contributions for social insurance[3]	6,506	7,156	7,583	7,775	8,499	9,392	5,786	6,038	6,406	6,235	6,329	7,612
Plus: Adjustment for residence	9,932	9,690	8,987	10,578	9,651	10,038	−7,381	−3,303	−6,103	−2,631	3,014	−2,767
Equals: Net earnings by place of residence	128,978	133,240	138,554	134,392	141,330	144,948	95,872	102,430	97,147	97,446	94,705	110,384
Plus: Dividends, interest, and rent[5]	51,242	53,950	55,058	52,928	57,256	65,882	37,226	34,149	36,516	37,196	40,317	46,510
Plus: Transfer payments	37,852	40,802	41,669	43,298	46,458	48,849	29,453	32,278	32,836	34,809	36,752	39,182
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	75,916	78,816	81,808	84,332	87,712	92,018	71,929	69,740	72,139	70,029	64,900	75,823
Other labor income	6,893	7,096	7,273	7,607	7,880	8,684	8,285	7,739	8,195	7,931	7,314	9,121
Proprietors' income[6]	42,743	44,794	48,069	39,650	44,586	43,600	28,825	34,292	29,322	28,352	25,806	35,819
Farm	15,756	17,419	21,358	12,208	13,956	11,725	14,328	19,160	14,383	13,733	9,277	18,259
Nonfarm	26,987	27,375	26,711	27,442	30,630	31,875	14,497	15,132	14,939	14,619	16,529	17,560
Earnings by industry:												
Farm	18,093	19,772	23,712	14,717	16,481	14,317	16,073	20,901	16,106	15,546	11,083	20,089
Nonfarm	107,459	110,934	113,438	116,872	123,697	129,985	92,966	90,870	93,550	90,766	86,937	100,674
Private	80,938	83,687	86,910	89,512	92,311	97,736	81,098	78,657	81,209	79,451	75,194	88,523
Agricultural services, forestry, fisheries, and other[7]	2,371	1,919	1,181	2,308	2,224	2,392	708	589	480	701	690	324
Mining	226	294	486	540	444	571	185	253	69	78	122	130
Construction	6,022	6,584	6,978	8,566	8,528	8,434	3,249	2,948	3,552	4,154	4,134	5,202
Manufacturing	16,120	17,498	17,201	15,712	12,095	13,732	34,241	30,959	33,196	29,204	23,080	33,543
Nondurable goods	4,173	4,454	3,293	3,107	2,111	2,734	25,453	22,134	23,346	18,722	19,831	29,377
Durable goods	11,947	13,044	13,908	12,605	9,984	10,998	8,788	8,825	9,850	10,482	3,249	4,166
Transportation and public utilities	19,728	18,338	18,155	17,916	18,094	17,387	14,371	15,308	15,865	17,145	16,935	17,235
Wholesale trade	3,095	2,956	4,314	4,723	4,748	5,345	4,906	4,454	4,340	(D)	4,442	5,186
Retail trade	14,132	14,635	14,131	14,757	17,881	19,827	7,602	6,917	7,055	7,143	7,673	7,562
Finance, insurance, and real estate	4,307	4,172	4,573	5,451	6,314	6,132	3,193	3,056	3,147	3,737	3,437	3,499
Services	14,937	17,291	19,891	19,539	21,983	23,916	12,643	14,173	13,505	(D)	14,681	15,842
Government and government enterprises	26,521	27,247	26,528	27,360	31,386	32,249	11,868	12,213	12,341	11,315	11,743	12,151
Federal, civilian	15,270	15,404	13,938	14,403	18,231	18,143	1,512	1,575	1,600	1,599	1,783	2,121
Military	355	469	481	517	550	624	173	189	210	220	228	233
State and local	10,896	11,374	12,109	12,440	12,605	13,482	10,183	10,449	10,531	9,496	9,732	9,797

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Champaign, Illinois						Christian, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**2,043,833**	**2,156,407**	**2,274,137**	**2,435,554**	**2,603,886**	**2,777,107**	**476,528**	**479,277**	**480,640**	**490,423**	**506,889**	**558,103**
Nonfarm personal income	2,002,956	2,105,525	2,230,577	2,397,870	2,578,457	2,722,058	452,754	443,981	451,040	460,785	489,318	518,166
Farm income[1]	40,877	50,882	43,560	37,684	25,429	55,049	23,774	35,296	29,600	29,638	17,571	39,937
Population (thousands)[2]	170.6	170.5	170.9	171.4	172.1	172.9	36.1	35.8	35.7	35.7	35.6	35.5
Per capita personal income (dollars)	**11,979**	**12,651**	**13,310**	**14,212**	**15,131**	**16,063**	**13,189**	**13,388**	**13,482**	**13,741**	**14,258**	**15,713**
Derivation of total personal income:												
Total earnings by place of work	1,539,096	1,642,103	1,775,944	1,923,276	2,056,828	2,144,321	262,938	264,719	265,275	271,934	268,246	298,572
Less: Personal contributions for social insurance[3]	89,098	98,427	109,188	116,843	131,586	139,593	14,655	14,978	15,790	16,040	17,536	19,275
Plus: Adjustment for residence	−30,063	−39,234	−74,022	−87,838	−96,503	−94,191	44,042	47,259	43,099	46,524	54,860	56,327
Equals: Net earnings by place of residence	1,419,935	1,504,442	1,592,734	1,718,595	1,828,739	1,910,537	292,325	297,000	292,584	302,418	305,570	335,624
Plus: Dividends, interest, and rent[5]	357,998	368,537	384,598	396,654	430,392	494,104	99,317	94,722	96,593	92,707	100,422	115,593
Plus: Transfer payments	265,900	283,428	296,805	320,305	344,755	372,466	84,886	87,555	91,463	95,298	100,897	106,886
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,261,376	1,341,297	1,458,320	1,575,412	1,688,409	1,726,456	180,317	173,029	177,603	179,352	182,764	187,857
Other labor income	99,535	102,334	113,628	123,473	134,896	141,663	22,422	20,720	21,124	20,747	21,006	21,335
Proprietors' income[6]	178,185	198,472	203,996	224,391	233,523	276,202	60,199	70,970	66,548	71,835	64,476	89,380
Farm	36,909	47,003	39,785	33,783	21,609	51,272	19,919	31,459	25,816	25,681	13,645	35,987
Nonfarm	141,276	151,469	164,211	190,608	211,914	224,930	40,280	39,511	40,732	46,154	50,831	53,393
Earnings by industry:												
Farm	40,877	50,882	43,560	37,684	25,429	55,049	23,774	35,296	29,600	29,638	17,571	39,937
Nonfarm	1,498,219	1,591,221	1,732,384	1,885,592	2,031,399	2,089,272	239,164	229,423	235,675	242,296	250,675	258,635
Private	915,371	969,339	1,058,244	1,158,671	1,279,877	1,302,695	215,336	204,479	209,384	214,682	222,848	229,287
Agricultural services, forestry, fisheries, and other[7]	3,307	2,913	3,770	4,104	4,645	16,815	839	553	529	1,088	1,080	1,114
Mining	3,791	4,699	2,327	2,205	2,985	2,941	50,417	42,398	37,779	34,913	32,760	27,538
Construction	77,846	83,957	95,721	111,298	114,530	110,095	16,945	21,995	24,449	24,487	25,409	26,382
Manufacturing	154,718	163,010	178,769	190,003	208,227	214,320	21,445	21,397	26,763	19,150	22,084	23,015
Nondurable goods	101,521	109,568	122,230	139,924	149,160	142,251	14,840	15,628	16,701	14,981	15,515	17,465
Durable goods	53,197	53,442	56,539	50,079	59,067	72,069	6,605	5,769	10,062	4,169	6,569	5,550
Transportation and public utilities	72,092	70,070	70,610	73,619	76,835	79,458	30,327	30,088	30,338	32,074	32,658	32,719
Wholesale trade	94,760	104,143	112,669	118,254	127,631	125,258	21,836	15,350	12,159	19,525	17,126	21,385
Retail trade	155,484	158,022	160,279	169,125	190,120	184,294	24,420	23,823	24,625	26,061	29,346	30,532
Finance, insurance, and real estate	50,009	56,985	66,129	81,628	85,250	71,713	9,440	9,628	10,453	12,111	11,530	11,689
Services	303,364	325,540	367,970	408,435	469,654	497,801	39,667	39,247	42,289	45,273	50,855	54,913
Government and government enterprises	582,848	621,882	674,140	726,921	751,522	786,577	23,828	24,944	26,291	27,614	27,827	29,348
Federal, civilian	66,028	62,510	60,328	65,493	76,776	78,957	2,528	2,607	2,618	2,864	2,901	2,941
Military	95,356	105,502	110,972	109,883	99,777	92,088	432	476	524	564	584	599
State and local	421,464	453,870	502,840	551,545	574,969	615,532	20,868	21,861	23,149	24,186	24,342	25,808

	Clark, Illinois						Clay, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**177,280**	**183,698**	**190,333**	**195,253**	**202,489**	**232,164**	**155,165**	**165,370**	**172,134**	**172,553**	**184,791**	**206,012**
Nonfarm personal income	170,675	173,089	174,543	178,312	187,927	203,558	152,954	161,006	164,278	165,017	176,557	190,866
Farm income[1]	6,605	10,609	15,790	16,941	14,562	28,606	2,211	4,364	7,856	7,536	8,234	15,146
Population (thousands)[2]	16.7	16.6	16.4	16.3	16.4	16.3	15.4	15.1	15.2	14.9	14.9	14.8
Per capita personal income (dollars)	**10,602**	**11,084**	**11,630**	**11,975**	**12,379**	**14,234**	**10,059**	**10,917**	**11,360**	**11,596**	**12,425**	**13,915**
Derivation of total personal income:												
Total earnings by place of work	86,146	91,907	95,641	96,526	99,663	119,759	85,324	94,566	98,651	101,200	111,338	126,753
Less: Personal contributions for social insurance[3]	4,983	5,453	5,486	5,445	6,182	7,128	5,153	5,966	6,062	6,241	7,258	8,367
Plus: Adjustment for residence	14,830	13,848	15,909	20,289	19,776	20,168	5,659	2,992	4,205	3,917	3,193	1,756
Equals: Net earnings by place of residence	95,993	100,302	106,064	111,370	113,257	132,799	85,830	91,592	96,794	98,876	107,273	120,142
Plus: Dividends, interest, and rent[5]	47,560	46,426	46,832	44,748	48,484	55,943	35,170	36,778	36,699	33,333	36,111	41,585
Plus: Transfer payments	33,727	36,970	37,437	39,135	40,748	43,422	34,165	37,000	38,641	40,344	41,407	44,285
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	54,354	56,531	54,397	52,319	54,882	58,976	57,088	63,593	60,214	63,588	69,936	76,464
Other labor income	5,654	5,673	5,516	5,260	5,647	6,306	6,050	6,397	6,305	6,905	7,736	8,784
Proprietors' income[6]	26,138	29,703	35,728	38,947	39,134	54,477	22,186	24,576	32,132	30,707	33,666	41,505
Farm	5,161	9,162	14,353	15,425	13,047	27,067	1,444	3,613	7,130	6,794	7,511	14,438
Nonfarm	20,977	20,541	21,375	23,522	26,087	27,410	20,742	20,963	25,002	23,913	26,155	27,067
Earnings by industry:												
Farm	6,605	10,609	15,790	16,941	14,562	28,606	2,211	4,364	7,856	7,536	8,234	15,146
Nonfarm	79,541	81,298	79,851	79,585	85,101	91,153	83,113	90,202	90,795	93,664	103,104	111,607
Private	69,564	71,796	71,285	70,868	76,094	81,780	71,175	77,694	77,947	79,978	88,852	96,614
Agricultural services, forestry, fisheries, and other[7]	701	637	457	706	727	818	498	366	229	520	485	485
Mining	4,271	4,624	3,003	2,728	2,607	2,455	9,201	14,250	9,580	7,864	7,976	6,844
Construction	7,751	7,259	7,096	7,342	8,514	8,735	5,437	4,612	4,697	4,601	4,830	4,890
Manufacturing	15,091	16,667	16,086	14,149	15,894	17,493	12,968	14,142	17,790	23,055	28,986	35,687
Nondurable goods	5,633	4,694	4,515	4,224	3,741	2,571	2,981	4,271	3,931	4,325	5,050	6,700
Durable goods	9,458	11,973	11,571	9,925	12,153	14,922	9,987	9,871	13,859	18,730	23,936	28,987
Transportation and public utilities	8,540	8,480	8,049	7,758	8,210	9,116	6,560	7,465	8,563	8,193	8,676	8,819
Wholesale trade	6,521	5,977	5,554	5,628	4,987	5,275	9,184	9,456	5,387	5,320	5,986	6,336
Retail trade	7,717	7,898	7,949	8,583	9,745	10,897	10,401	9,792	9,693	9,491	10,724	11,072
Finance, insurance, and real estate	4,641	3,818	4,604	5,761	5,748	5,984	3,054	3,353	3,504	3,526	2,488	2,001
Services	14,331	16,436	18,487	18,213	19,662	21,007	13,872	14,258	18,504	17,408	18,701	20,480
Government and government enterprises	9,977	9,502	8,566	8,717	9,007	9,373	11,938	12,508	12,848	13,686	14,252	14,993
Federal, civilian	1,414	1,400	1,388	1,493	1,540	1,658	1,245	1,212	1,277	1,397	1,584	1,793
Military	200	220	243	258	269	274	184	202	223	235	244	249
State and local	8,363	7,882	6,935	6,966	7,198	7,441	10,509	11,094	11,348	12,054	12,424	12,951

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Clinton, Illinois						Coles, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**393,658**	**407,650**	**451,593**	**467,265**	**507,526**	**548,186**	**556,578**	**592,164**	**606,665**	**643,199**	**685,958**	**751,076**
Nonfarm personal income	380,759	397,836	435,762	450,251	488,658	517,867	543,452	571,422	583,796	623,569	671,121	722,163
Farm income[1]	12,899	9,814	15,831	17,014	18,868	30,319	13,126	20,742	22,869	19,630	14,837	28,913
Population (thousands)[2]	33.8	33.7	34.0	34.0	34.2	34.5	52.4	52.3	52.2	52.1	52.2	52.3
Per capita personal income (dollars)	**11,636**	**12,110**	**13,264**	**13,749**	**14,825**	**15,899**	**10,630**	**11,322**	**11,613**	**12,354**	**13,130**	**14,361**
Derivation of total personal income:												
Total earnings by place of work	200,216	206,424	241,830	253,763	278,129	299,297	413,581	439,887	452,907	499,978	531,670	578,365
Less: Personal contributions for social insurance[3]	10,875	12,186	13,986	14,579	16,637	18,252	24,541	27,017	28,405	31,132	34,999	38,766
Plus: Adjustment for residence	75,257	75,309	79,862	82,718	89,386	92,888	−33,908	−34,099	−42,937	−54,957	−58,675	−62,992
Equals: Net earnings by place of residence	264,598	269,547	307,706	321,902	350,878	373,933	355,132	378,771	381,565	413,889	437,996	476,607
Plus: Dividends, interest, and rent[5]	74,182	77,696	81,858	78,763	85,358	98,202	105,140	107,773	115,451	113,878	123,601	141,908
Plus: Transfer payments	54,878	60,407	62,029	66,600	71,290	76,051	96,306	105,620	109,649	115,432	124,361	132,561
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	124,446	133,579	140,435	151,627	163,395	168,366	323,270	338,051	348,664	384,511	410,958	436,433
Other labor income	13,275	14,314	15,152	16,596	17,650	18,137	33,063	34,103	35,629	40,018	44,033	47,288
Proprietors' income[6]	62,495	58,531	86,243	85,540	97,084	112,794	57,248	67,733	68,614	75,449	76,679	94,644
Farm	10,376	7,323	13,366	14,407	16,270	27,684	10,887	18,519	20,674	17,329	12,550	26,606
Nonfarm	52,119	51,208	72,877	71,133	80,814	85,110	46,361	49,214	47,940	58,120	64,129	68,038
Earnings by industry:												
Farm	12,899	9,814	15,831	17,014	18,868	30,319	13,126	20,742	22,869	19,630	14,837	28,913
Nonfarm	187,317	196,610	225,999	236,749	259,261	268,978	400,455	419,145	430,038	480,348	516,833	549,452
Private	158,579	166,206	193,231	201,014	220,845	229,135	319,440	331,991	336,719	383,230	415,962	439,475
Agricultural services, forestry, fisheries, and other[7]	2,548	1,788	1,542	2,134	2,185	2,534	2,836	1,861	1,616	3,452	3,581	3,542
Mining	23,666	28,191	29,667	31,595	31,538	30,886	2,298	2,436	1,991	2,040	2,342	2,941
Construction	17,859	18,222	19,495	22,564	24,047	25,761	26,148	24,965	26,628	28,565	28,062	30,929
Manufacturing	13,758	14,814	15,242	15,671	18,672	15,792	113,141	120,205	119,789	145,823	166,692	171,408
Nondurable goods	4,165	4,221	4,358	3,361	3,378	4,003	56,170	57,528	60,496	65,709	78,488	80,148
Durable goods	9,593	10,593	10,884	12,310	15,294	11,789	56,971	62,677	59,293	80,114	88,204	91,260
Transportation and public utilities	25,382	23,627	40,290	36,851	42,089	43,455	36,556	35,880	39,477	41,152	43,159	45,876
Wholesale trade	9,356	10,432	10,943	12,478	14,493	15,552	22,575	22,454	22,689	23,258	19,279	18,612
Retail trade	22,793	23,656	25,098	25,860	29,043	31,170	37,836	37,527	39,733	42,090	46,208	46,780
Finance, insurance, and real estate	6,290	6,954	7,472	9,005	7,916	7,762	13,670	13,433	12,608	16,156	14,590	16,425
Services	36,927	38,522	43,482	44,856	50,862	56,223	64,380	73,230	72,188	80,694	92,049	102,962
Government and government enterprises	28,738	30,404	32,768	35,735	38,416	39,843	81,015	87,154	93,319	97,118	100,871	109,977
Federal, civilian	1,621	1,750	1,786	2,184	2,913	3,064	3,346	3,536	3,605	3,911	4,096	4,199
Military	402	445	491	533	559	577	950	1,063	1,151	1,266	1,358	1,290
State and local	26,715	28,209	30,491	33,018	34,944	36,202	76,719	82,555	88,563	91,941	95,417	104,488

	Cook, Illinois						Crawford, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**78,268,409**	**82,068,070**	**85,778,794**	**90,581,300**	**97,645,582**	**103,964,501**	**264,095**	**271,943**	**274,331**	**276,061**	**291,175**	**298,672**
Nonfarm personal income	78,263,814	82,061,632	85,772,299	90,575,011	97,640,583	103,958,333	261,828	265,226	265,394	265,105	280,701	279,513
Farm income[1]	4,595	6,438	6,495	6,289	4,999	6,168	2,267	6,717	8,937	10,956	10,474	19,159
Population (thousands)[2]	5,298.4	5,294.9	5,298.8	5,299.5	5,284.3	5,288.6	20.8	20.7	20.6	20.3	20.1	19.9
Per capita personal income (dollars)	**14,772**	**15,499**	**16,188**	**17,092**	**18,478**	**19,658**	**12,685**	**13,167**	**13,304**	**13,593**	**14,500**	**14,991**
Derivation of total personal income:												
Total earnings by place of work	65,681,157	69,535,831	74,007,704	79,197,982	85,695,182	89,239,236	175,946	182,048	180,430	182,510	191,270	183,142
Less: Personal contributions for social insurance[3]	4,013,278	4,456,646	4,870,168	5,109,421	5,737,283	6,169,857	10,449	11,179	11,180	11,133	12,376	11,965
Plus: Adjustment for residence	−8,652,650	−9,458,378	−10,489,092	−11,448,710	−12,222,571	−12,446,574	−7,484	−8,207	−6,013	−6,126	−6,539	−4,382
Equals: Net earnings by place of residence	53,015,229	55,620,807	58,648,444	62,639,851	67,735,328	70,622,805	158,013	162,662	163,237	165,251	172,355	166,795
Plus: Dividends, interest, and rent[5]	14,180,507	14,819,438	15,098,180	15,457,080	16,772,957	19,288,209	62,246	62,921	62,537	59,100	64,072	73,746
Plus: Transfer payments	11,072,673	11,627,825	12,032,170	12,484,369	13,137,297	14,053,487	43,836	46,360	48,557	51,710	54,748	58,131
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	55,161,235	58,306,093	61,955,834	65,934,134	71,225,778	73,907,379	136,678	139,310	132,649	133,710	140,338	125,047
Other labor income	5,481,515	5,575,985	5,935,419	6,210,125	6,632,167	6,967,632	23,187	23,034	22,302	21,872	22,842	20,537
Proprietors' income[6]	5,038,407	5,653,753	6,116,451	7,053,723	7,837,237	8,364,225	16,081	19,704	25,479	26,928	28,090	37,558
Farm	131	1,939	2,013	1,548	247	1,320	805	5,292	7,544	9,506	9,049	17,742
Nonfarm	5,038,276	5,651,814	6,114,438	7,052,175	7,836,990	8,362,905	15,276	14,412	17,935	17,422	19,041	19,816
Earnings by industry:												
Farm	4,595	6,438	6,495	6,289	4,999	6,168	2,267	6,717	8,937	10,956	10,474	19,159
Nonfarm	65,676,562	69,529,393	74,001,209	79,191,693	85,690,183	89,233,068	173,679	175,331	171,493	171,554	180,796	163,983
Private	58,084,676	61,655,611	65,642,970	70,498,256	76,353,764	79,504,281	156,625	157,584	152,546	151,961	160,797	143,268
Agricultural services, forestry, fisheries, and other[7]	124,138	122,912	137,720	173,968	195,976	208,463	302	323	202	314	319	469
Mining	213,126	288,005	167,068	155,739	186,743	179,483	4,026	3,934	2,546	3,047	2,920	2,591
Construction	3,142,532	3,417,617	3,815,577	4,021,128	4,312,291	4,518,213	16,957	17,938	10,981	10,258	10,726	13,527
Manufacturing	15,043,397	15,035,969	15,189,902	15,421,658	16,766,997	16,611,748	81,210	79,054	79,569	76,777	81,888	59,520
Nondurable goods	6,008,696	6,074,650	6,139,018	6,425,185	6,865,512	6,885,597	44,353	44,884	43,230	41,730	43,534	41,331
Durable goods	9,034,701	8,961,319	9,050,884	8,996,473	9,901,485	9,726,151	36,857	34,170	36,339	35,047	38,354	18,189
Transportation and public utilities	5,428,300	5,754,014	6,002,990	6,388,324	6,679,713	6,892,228	11,815	14,429	14,380	13,156	13,136	13,419
Wholesale trade	6,166,923	6,726,086	7,017,368	7,468,438	8,011,544	8,583,116	8,459	8,004	8,493	9,178	9,607	10,343
Retail trade	5,559,244	5,838,970	6,251,505	6,745,359	7,129,167	7,351,137	12,281	12,175	12,296	14,394	16,173	15,863
Finance, insurance, and real estate	6,658,437	7,215,486	7,927,839	9,445,730	10,220,830	10,272,051	5,410	5,367	5,615	6,959	6,394	6,793
Services	15,748,579	17,256,552	19,133,001	20,677,912	22,850,503	24,887,842	16,165	16,360	18,464	17,878	19,634	20,743
Government and government enterprises	7,591,886	7,873,782	8,358,239	8,693,437	9,336,419	9,728,787	17,054	17,747	18,947	19,593	19,999	20,715
Federal, civilian	1,547,901	1,623,606	1,655,522	1,738,800	1,890,731	1,971,796	1,375	1,425	1,470	1,534	1,635	1,710
Military	100,794	110,802	122,767	131,275	133,651	135,513	248	274	302	321	330	336
State and local	5,943,191	6,139,374	6,579,950	6,823,362	7,312,037	7,621,478	15,431	16,048	17,175	17,738	18,034	18,669

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Cumberland, Illinois						De Kalb, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**105,888**	**109,998**	**116,624**	**122,590**	**126,598**	**142,705**	**902,092**	**935,492**	**973,646**	**1,045,858**	**1,126,175**	**1,228,154**
Nonfarm personal income	100,580	104,532	106,415	112,160	120,003	128,026	874,458	908,323	951,139	1,015,674	1,101,242	1,187,060
Farm income[1]	5,308	5,466	10,209	10,430	6,595	14,679	27,634	27,169	22,507	30,184	24,933	41,094
Population (thousands)[2]	10.9	10.9	10.8	10.8	10.9	10.9	73.3	73.6	74.2	75.1	76.0	76.9
Per capita personal income (dollars)	**9,705**	**10,112**	**10,751**	**11,311**	**11,633**	**13,091**	**12,307**	**12,704**	**13,119**	**13,931**	**14,824**	**15,975**
Derivation of total personal income:												
Total earnings by place of work	39,015	39,046	44,826	45,276	43,279	52,168	559,163	578,509	596,777	647,315	703,744	767,688
Less: Personal contributions for social insurance[3]	2,157	2,315	2,418	2,427	2,722	3,042	32,008	34,862	37,024	39,027	44,879	50,063
Plus: Adjustment for residence	27,339	28,748	28,166	34,029	37,181	38,741	86,811	89,572	101,920	117,751	123,163	127,438
Equals: Net earnings by place of residence	64,197	65,479	70,574	76,878	77,738	87,867	613,966	633,219	661,673	726,039	782,028	845,063
Plus: Dividends, interest, and rent[5]	23,348	24,437	25,584	24,620	26,643	30,754	177,356	182,480	184,258	184,648	200,338	229,792
Plus: Transfer payments	18,343	20,082	20,466	21,092	22,217	24,084	110,770	119,793	127,715	135,171	143,809	153,299
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	22,238	22,834	23,077	22,899	23,129	23,290	427,222	439,959	457,962	481,721	527,941	565,145
Other labor income	1,871	1,847	1,916	1,895	1,942	1,976	41,112	40,921	43,057	45,982	51,643	56,336
Proprietors' income[6]	14,906	14,365	19,833	20,482	18,208	26,902	90,829	97,629	95,758	119,612	124,160	146,207
Farm	4,505	4,664	9,406	9,568	5,724	13,782	23,076	22,558	17,909	25,319	20,054	36,109
Nonfarm	10,401	9,701	10,427	10,914	12,484	13,120	67,753	75,071	77,849	94,293	104,106	110,098
Earnings by industry:												
Farm	5,308	5,466	10,209	10,430	6,595	14,679	27,634	27,169	22,507	30,184	24,933	41,094
Nonfarm	33,707	33,580	34,617	34,846	36,684	37,489	531,529	551,340	574,270	617,131	678,811	726,594
Private	27,602	26,983	27,649	27,303	28,643	29,070	376,146	388,093	401,073	441,716	494,537	531,014
Agricultural services, forestry, fisheries, and other[7]	536	465	402	576	570	585	4,783	5,748	5,063	6,214	7,821	7,426
Mining	310	219	195	192	197	89	3,399	2,462	1,428	1,481	2,110	2,896
Construction	2,436	2,291	2,049	2,607	2,898	2,677	26,668	28,814	30,590	35,896	41,565	44,668
Manufacturing	5,448	1,926	2,473	1,860	2,044	2,049	133,067	131,161	128,189	136,161	169,877	182,739
Nondurable goods	(D)	(D)	1,002	265	394	416	33,158	36,830	38,912	41,608	51,616	54,594
Durable goods	(D)	(D)	1,471	1,595	1,650	1,633	99,909	94,331	89,277	94,553	118,261	128,145
Transportation and public utilities	2,312	1,632	2,495	2,683	2,672	2,684	29,749	31,515	31,885	33,156	35,220	38,825
Wholesale trade	2,711	6,112	4,434	3,129	2,457	2,352	36,513	36,530	30,889	30,781	19,955	22,878
Retail trade	5,653	5,558	6,165	6,431	7,436	7,599	50,207	51,469	55,528	60,646	65,205	69,267
Finance, insurance, and real estate	1,456	1,417	1,633	1,838	1,948	1,975	15,978	15,869	16,914	22,475	21,774	23,083
Services	6,740	7,363	7,803	7,987	8,421	9,060	75,782	84,525	100,587	114,906	131,010	139,232
Government and government enterprises	6,105	6,597	6,968	7,543	8,041	8,419	155,383	163,247	173,197	175,415	184,274	195,580
Federal, civilian	622	674	725	755	814	851	4,455	4,656	4,802	5,140	5,564	5,926
Military	131	145	159	171	179	184	1,233	1,443	1,536	1,696	1,797	1,777
State and local	5,352	5,778	6,084	6,617	7,048	7,384	149,695	157,148	166,859	168,579	176,913	187,877

	De Witt, Illinois						Douglas, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**243,812**	**266,482**	**237,299**	**229,380**	**239,427**	**279,371**	**233,049**	**239,485**	**240,091**	**239,494**	**246,978**	**281,630**
Nonfarm personal income	227,157	242,359	218,834	212,948	226,658	255,753	214,702	213,828	217,197	218,211	232,839	251,343
Farm income[1]	16,655	24,123	18,465	16,432	12,769	23,618	18,347	25,657	22,894	21,283	14,139	30,287
Population (thousands)[2]	17.9	17.8	17.8	17.5	17.5	17.5	19.5	19.5	19.7	19.7	19.6	19.7
Per capita personal income (dollars)	**13,626**	**14,947**	**13,352**	**13,111**	**13,646**	**15,984**	**11,937**	**12,284**	**12,215**	**12,166**	**12,591**	**14,308**
Derivation of total personal income:												
Total earnings by place of work	309,817	354,582	166,232	128,332	135,805	171,603	168,769	172,835	174,009	171,221	175,197	201,430
Less: Personal contributions for social insurance[3]	17,947	21,023	9,951	7,614	8,751	10,863	8,949	9,384	9,953	9,786	10,968	12,175
Plus: Adjustment for residence	−124,676	−147,187	−3,241	25,475	24,193	21,933	−11,701	−6,907	−10,393	−6,763	−8,083	−8,478
Equals: Net earnings by place of residence	167,194	186,372	153,040	146,193	151,247	182,673	148,119	156,544	153,663	154,672	156,146	180,777
Plus: Dividends, interest, and rent[5]	42,547	43,234	45,068	42,690	46,213	53,147	52,780	48,262	49,675	46,368	50,166	57,709
Plus: Transfer payments	34,071	36,876	39,191	40,497	41,967	43,551	32,150	34,679	36,753	38,454	40,666	43,144
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	250,686	284,934	120,801	88,432	96,213	116,381	113,637	110,962	114,266	111,843	118,402	125,378
Other labor income	29,079	32,618	13,287	9,041	10,293	13,898	14,341	13,138	13,506	12,894	13,450	14,572
Proprietors' income[6]	30,052	37,030	32,144	30,859	29,299	41,324	40,791	48,735	46,237	46,484	43,345	61,480
Farm	15,267	22,748	17,120	15,043	11,403	22,260	16,078	23,433	20,720	19,027	11,921	28,081
Nonfarm	14,785	14,282	15,024	15,816	17,896	19,064	24,713	25,302	25,517	27,457	31,424	33,399
Earnings by industry:												
Farm	16,655	24,123	18,465	16,432	12,769	23,618	18,347	25,657	22,894	21,283	14,139	30,287
Nonfarm	293,162	330,459	147,767	111,900	123,036	147,985	150,422	147,178	151,115	149,938	161,058	171,143
Private	277,058	313,782	131,747	94,811	104,895	129,177	137,377	133,334	136,528	134,586	145,278	154,907
Agricultural services, forestry, fisheries, and other[7]	430	329	297	478	519	533	1,483	1,589	1,093	2,086	2,143	(D)
Mining	134	175	62	68	106	113	19,071	13,137	11,885	9,685	7,878	(D)
Construction	196,879	230,116	44,811	5,986	5,939	5,087	17,471	15,758	15,137	14,296	17,272	14,537
Manufacturing	26,370	27,738	25,642	25,246	28,428	28,715	40,560	42,570	45,501	46,416	52,873	59,430
Nondurable goods	5,838	8,681	9,748	13,634	12,040	7,715	32,363	33,679	(D)	(D)	(D)	45,558
Durable goods	20,532	19,057	15,894	11,612	16,388	21,000	8,197	8,891	(D)	(D)	(D)	13,872
Transportation and public utilities	9,843	9,997	11,197	13,267	17,010	39,593	16,701	16,537	17,370	15,235	14,639	13,767
Wholesale trade	7,589	7,184	7,327	7,505	8,494	8,165	7,420	7,396	7,086	6,569	6,129	6,409
Retail trade	11,790	11,876	12,251	11,944	13,909	15,482	13,395	13,438	13,941	13,787	15,349	17,598
Finance, insurance, and real estate	4,343	4,474	4,645	5,295	5,103	4,487	4,360	4,474	4,667	5,801	5,925	6,811
Services	19,680	21,893	25,515	25,022	25,387	27,002	16,916	18,435	19,848	20,711	23,070	25,208
Government and government enterprises	16,104	16,677	16,020	17,089	18,141	18,808	13,045	13,844	14,587	15,352	15,780	16,236
Federal, civilian	1,236	1,315	1,287	1,392	1,485	1,497	1,573	1,692	1,615	1,744	1,843	1,948
Military	214	236	260	277	288	294	233	258	285	311	322	331
State and local	14,654	15,126	14,473	15,420	16,368	17,017	11,239	11,894	12,687	13,297	13,615	13,957

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Du Page, Illinois						Edgar, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**12,470,723**	**13,480,104**	**14,632,465**	**16,067,317**	**17,646,260**	**19,405,019**	**245,646**	**259,293**	**257,194**	**256,359**	**270,176**	**301,579**
Nonfarm personal income	12,463,961	13,471,714	14,625,354	16,060,987	17,641,118	19,398,596	221,175	224,580	229,666	234,516	249,430	264,095
Farm income[1]	6,762	8,390	7,111	6,330	5,142	6,423	24,471	34,713	27,528	21,843	20,746	37,484
Population (thousands)[2]	702.9	716.2	729.4	744.7	760.8	777.5	21.3	21.1	21.0	20.8	20.5	20.4
Per capita personal income (dollars)	**17,742**	**18,823**	**20,062**	**21,576**	**23,193**	**24,958**	**11,539**	**12,302**	**12,231**	**12,345**	**13,149**	**14,781**
Derivation of total personal income:												
Total earnings by place of work	7,244,232	8,008,604	8,971,159	10,123,819	11,444,399	13,020,737	129,622	139,391	142,048	141,969	148,674	164,812
Less: Personal contributions for social insurance[3]	440,295	511,570	589,511	651,402	764,653	896,534	6,643	7,038	7,802	8,098	9,116	9,720
Plus: Adjustment for residence	2,854,084	2,938,250	2,979,966	3,052,798	3,153,479	2,984,476	20,442	23,094	17,585	17,572	18,803	21,871
Equals: Net earnings by place of residence	9,658,021	10,435,284	11,361,614	12,525,215	13,833,225	15,108,679	143,421	155,447	151,831	151,443	158,361	176,963
Plus: Dividends, interest, and rent[5]	1,919,758	2,066,927	2,232,090	2,419,632	2,629,864	3,016,315	59,413	56,206	57,066	54,612	59,164	68,108
Plus: Transfer payments	892,944	977,893	1,038,761	1,122,470	1,183,171	1,280,025	42,812	47,640	48,297	50,304	52,651	56,508
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	5,966,407	6,590,068	7,384,708	8,292,141	9,421,767	10,780,944	78,901	79,363	86,344	90,099	94,615	92,818
Other labor income	565,899	609,521	691,210	770,827	862,917	1,012,592	8,040	7,834	8,814	9,114	9,704	9,518
Proprietors' income[6]	711,926	809,015	895,241	1,060,851	1,159,715	1,227,201	42,681	52,194	46,890	42,756	44,355	62,476
Farm	2,723	4,264	2,974	1,932	705	1,859	22,122	32,343	25,156	19,315	18,201	34,870
Nonfarm	709,203	804,751	892,267	1,058,919	1,159,010	1,225,342	20,559	19,851	21,734	23,441	26,154	27,606
Earnings by industry:												
Farm	6,762	8,390	7,111	6,330	5,142	6,423	24,471	34,713	27,528	21,843	20,746	37,484
Nonfarm	7,237,470	8,000,214	8,964,048	10,117,489	11,439,257	13,014,314	105,151	104,678	114,520	120,126	127,928	127,328
Private	6,669,173	7,387,738	8,320,095	9,396,682	10,644,442	12,142,918	84,617	83,176	91,390	95,612	102,046	100,104
Agricultural services, forestry, fisheries, and other[7]	36,855	41,625	45,569	60,983	69,185	68,789	815	668	547	1,101	1,075	1,025
Mining	24,118	33,832	16,080	19,594	25,353	26,629	270	394	137	136	209	221
Construction	525,928	591,701	712,067	873,097	1,011,252	1,132,729	6,131	6,693	6,908	7,762	8,599	8,037
Manufacturing	1,352,054	1,424,261	1,468,735	1,631,947	1,816,585	2,160,749	24,870	23,350	28,454	28,833	31,614	27,253
Nondurable goods	533,843	566,302	638,403	691,342	796,972	888,422	11,253	11,038	11,811	12,715	15,513	13,863
Durable goods	818,211	857,959	830,332	940,605	1,019,613	1,272,327	13,617	12,312	16,643	16,118	16,101	13,390
Transportation and public utilities	541,074	671,244	786,643	846,576	922,329	1,000,709	9,716	9,629	9,887	9,439	10,142	10,432
Wholesale trade	819,535	887,348	951,884	1,047,154	1,164,210	1,362,208	5,005	4,743	5,086	4,625	4,494	4,361
Retail trade	776,588	867,154	932,438	1,015,782	1,108,803	1,351,834	12,705	12,603	13,760	14,709	15,555	16,225
Finance, insurance, and real estate	429,016	487,737	580,911	742,970	817,957	787,410	4,312	4,170	4,512	5,788	5,237	5,497
Services	2,164,005	2,382,836	2,825,768	3,158,579	3,708,768	4,251,861	20,793	20,926	22,099	23,219	25,121	27,053
Government and government enterprises	568,297	612,476	643,953	720,807	794,815	871,396	20,534	21,502	23,130	24,514	25,882	27,224
Federal, civilian	67,777	67,288	66,398	70,638	80,394	95,976	1,563	1,621	1,748	1,883	1,944	1,972
Military	8,684	9,892	10,874	12,118	12,928	13,471	288	295	317	328	337	344
State and local	491,836	535,296	566,681	638,051	701,493	761,949	18,683	19,586	21,065	22,303	23,601	24,908

	Edwards, Illinois						Effingham, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**91,243**	**93,909**	**96,346**	**101,654**	**106,643**	**117,543**	**366,585**	**386,056**	**403,448**	**431,237**	**469,335**	**531,446**
Nonfarm personal income	86,930	90,704	92,068	94,668	100,520	106,690	363,793	382,077	391,783	418,122	457,558	510,728
Farm income[1]	4,313	3,205	4,278	6,986	6,123	10,853	2,792	3,979	11,665	13,115	11,777	20,718
Population (thousands)[2]	8.2	8.2	8.1	8.0	7.9	7.8	31.4	31.7	31.9	32.2	32.6	33.0
Per capita personal income (dollars)	**11,157**	**11,516**	**11,925**	**12,758**	**13,554**	**15,097**	**11,657**	**12,189**	**12,630**	**13,389**	**14,391**	**16,113**
Derivation of total personal income:												
Total earnings by place of work	66,454	68,260	71,107	76,786	83,019	87,239	265,857	282,783	291,561	322,175	356,324	412,419
Less: Personal contributions for social insurance[3]	3,642	4,091	4,285	4,387	5,051	5,290	15,995	17,944	18,528	20,165	23,420	27,689
Plus: Adjustment for residence	−10,720	−12,383	−13,830	−13,845	−16,527	−14,940	−16,587	−18,187	−14,817	−18,637	−22,586	−30,665
Equals: Net earnings by place of residence	52,092	51,786	52,992	58,554	61,441	67,009	233,275	246,652	258,216	283,373	310,318	354,065
Plus: Dividends, interest, and rent[5]	25,243	26,793	26,828	25,920	28,087	32,372	78,525	79,794	84,115	84,032	91,027	104,780
Plus: Transfer payments	13,908	15,330	16,526	17,180	17,115	18,162	54,785	59,610	61,117	63,832	67,990	72,601
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	44,175	47,023	48,006	49,370	54,120	52,824	200,309	213,828	214,410	238,711	265,465	304,180
Other labor income	6,992	6,961	7,578	8,147	8,974	9,074	18,461	19,123	19,005	21,062	23,292	28,319
Proprietors' income[6]	15,287	14,276	15,523	19,269	19,925	25,341	47,087	49,832	58,146	62,402	67,567	79,920
Farm	3,826	2,712	3,783	6,453	5,583	10,295	1,510	2,730	10,449	11,853	10,538	19,489
Nonfarm	11,461	11,564	11,740	12,816	14,342	15,046	45,577	47,102	47,697	50,549	57,029	60,431
Earnings by industry:												
Farm	4,313	3,205	4,278	6,986	6,123	10,853	2,792	3,979	11,665	13,115	11,777	20,718
Nonfarm	62,141	65,055	66,829	69,800	76,896	76,386	263,065	278,804	279,896	309,060	344,547	391,701
Private	57,552	60,066	61,499	64,173	71,106	70,549	237,986	251,855	251,208	277,918	311,464	356,796
Agricultural services, forestry, fisheries, and other[7]	412	288	238	447	449	484	1,752	1,530	1,480	2,171	2,274	2,449
Mining	4,270	4,863	2,243	1,858	1,648	1,553	1,546	1,913	1,252	786	1,062	1,133
Construction	3,757	4,572	4,924	4,474	5,218	4,777	16,212	18,073	19,223	21,201	21,935	21,754
Manufacturing	29,546	30,907	34,068	36,655	41,281	40,940	85,096	88,655	75,780	86,205	101,881	129,842
Nondurable goods	1,364	1,372	1,348	1,208	1,525	1,446	61,768	66,271	66,439	74,225	87,224	82,384
Durable goods	28,182	29,535	32,720	35,447	39,756	39,494	23,328	22,384	9,341	11,980	14,657	47,458
Transportation and public utilities	2,998	2,928	2,563	2,201	2,238	1,765	17,791	16,543	20,524	21,271	24,711	29,626
Wholesale trade	2,701	2,642	2,639	2,867	3,199	3,900	18,754	21,190	23,875	27,269	27,417	30,614
Retail trade	4,609	4,833	5,052	5,109	5,522	5,490	35,580	38,485	40,441	43,863	46,456	47,095
Finance, insurance, and real estate	1,232	1,241	1,465	1,897	1,733	1,718	8,967	7,222	8,880	10,757	10,927	11,429
Services	8,027	7,792	8,307	8,665	9,818	9,922	52,288	58,244	59,753	64,395	74,801	82,854
Government and government enterprises	4,589	4,989	5,330	5,627	5,790	5,837	25,079	26,949	28,688	31,142	33,083	34,905
Federal, civilian	726	742	736	763	786	810	4,105	4,317	4,469	4,747	5,117	5,422
Military	98	109	120	126	129	131	693	683	510	508	535	555
State and local	3,765	4,138	4,474	4,738	4,875	4,896	20,281	21,949	23,709	25,887	27,431	28,928

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Fayette, Illinois						Ford, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**208,131**	**214,808**	**229,554**	**233,432**	**245,539**	**271,329**	**189,192**	**205,359**	**211,245**	**213,466**	**227,519**	**247,294**
Nonfarm personal income	204,433	211,195	218,179	220,566	233,012	247,068	174,765	181,141	189,016	196,106	211,076	227,590
Farm income[1]	3,698	3,613	11,375	12,866	12,527	24,261	14,427	24,218	22,229	17,360	16,443	19,704
Population (thousands)[2]	22.2	22.0	22.1	22.0	21.9	21.9	15.0	14.9	14.9	14.7	14.7	14.7
Per capita personal income (dollars)	**9,387**	**9,785**	**10,391**	**10,623**	**11,211**	**12,380**	**12,635**	**13,824**	**14,152**	**14,477**	**15,426**	**16,782**
Derivation of total personal income:												
Total earnings by place of work	107,559	109,966	122,005	125,420	132,107	148,034	94,490	107,307	108,005	105,427	111,401	124,839
Less: Personal contributions for social insurance[3]	6,543	7,056	7,391	7,543	8,493	9,421	4,993	5,507	5,815	5,963	6,795	7,945
Plus: Adjustment for residence	15,232	16,561	16,891	17,386	18,706	18,968	16,966	19,505	23,088	26,555	27,698	24,156
Equals: Net earnings by place of residence	116,248	119,471	131,505	135,263	142,320	157,581	106,463	121,305	125,278	126,019	132,304	141,050
Plus: Dividends, interest, and rent[5]	48,084	48,332	48,272	46,329	50,232	57,902	49,361	48,870	49,811	49,372	53,420	61,414
Plus: Transfer payments	43,799	47,005	49,777	51,840	52,987	55,846	33,368	35,184	36,156	38,075	41,795	44,830
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	76,866	77,701	77,301	80,802	84,209	86,473	58,960	61,518	62,369	65,146	69,904	78,056
Other labor income	7,484	7,403	7,446	7,816	8,314	8,791	6,188	6,376	6,073	6,355	6,808	8,141
Proprietors' income[6]	23,209	24,862	37,258	36,802	39,584	52,770	29,342	39,413	39,563	33,926	34,689	38,642
Farm	1,536	1,514	9,346	10,788	10,508	22,287	12,163	22,008	20,085	15,153	14,289	17,583
Nonfarm	21,673	23,348	27,912	26,014	29,076	30,483	17,179	17,405	19,478	18,773	20,400	21,059
Earnings by industry:												
Farm	3,698	3,613	11,375	12,866	12,527	24,261	14,427	24,218	22,229	17,360	16,443	19,704
Nonfarm	103,861	106,353	110,630	112,554	119,580	123,773	80,063	83,089	85,776	88,067	94,958	105,135
Private	81,118	82,592	85,270	85,612	91,728	94,571	69,904	72,417	74,780	76,158	82,147	91,585
Agricultural services, forestry, fisheries, and other[7]	706	487	364	563	594	530	830	613	431	709	689	978
Mining	6,780	7,874	5,203	4,174	3,865	3,666	210	253	246	144	371	210
Construction	8,743	7,891	8,582	8,857	10,673	8,432	6,040	5,929	7,426	7,602	7,708	10,115
Manufacturing	17,196	17,356	18,735	19,680	21,905	25,481	16,833	17,697	10,511	11,187	12,730	19,178
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	4,855	5,390	4,907	4,882	4,985	4,973
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	11,978	12,307	5,604	6,305	7,745	14,205
Transportation and public utilities	8,083	7,947	8,145	7,548	7,735	8,180	6,539	6,840	7,103	7,409	8,344	8,605
Wholesale trade	6,112	6,591	7,183	7,850	7,407	5,621	9,922	9,961	10,585	11,506	12,445	13,840
Retail trade	13,883	13,491	13,258	13,608	14,514	15,975	8,865	9,255	9,406	9,171	10,790	12,406
Finance, insurance, and real estate	3,854	3,664	4,236	5,064	4,739	4,338	3,522	3,753	8,897	8,652	7,685	3,378
Services	15,761	17,291	19,564	18,268	20,296	22,348	17,143	18,116	20,175	19,778	21,385	22,875
Government and government enterprises	22,743	23,761	25,360	26,942	27,852	29,202	10,159	10,672	10,996	11,909	12,811	13,550
Federal, civilian	1,393	1,564	1,618	1,696	1,816	1,938	1,479	1,450	1,367	1,587	1,745	1,752
Military	265	292	321	347	360	369	178	196	216	232	241	246
State and local	21,085	21,905	23,421	24,899	25,676	26,895	8,502	9,026	9,413	10,090	10,825	11,552

	Franklin, Illinois						Fulton, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**465,480**	**481,907**	**495,865**	**491,873**	**519,519**	**552,901**	**432,490**	**438,438**	**447,556**	**456,657**	**488,828**	**531,361**
Nonfarm personal income	461,352	477,988	493,584	486,619	513,942	540,242	416,042	413,181	426,910	437,615	473,686	504,730
Farm income[1]	4,128	3,919	2,281	5,254	5,577	12,659	16,448	25,257	20,646	19,042	15,142	26,631
Population (thousands)[2]	42.9	42.8	43.1	42.6	42.0	41.8	40.9	39.3	38.7	38.5	38.5	38.3
Per capita personal income (dollars)	**10,862**	**11,258**	**11,494**	**11,559**	**12,379**	**13,241**	**10,585**	**11,162**	**11,560**	**11,868**	**12,697**	**13,874**
Derivation of total personal income:												
Total earnings by place of work	283,170	301,238	312,627	266,477	287,405	300,349	174,765	183,245	192,971	205,058	213,291	236,786
Less: Personal contributions for social insurance[3]	17,362	19,500	20,745	17,559	20,002	21,828	10,371	10,908	11,969	12,818	14,542	16,578
Plus: Adjustment for residence	−779	−7,493	−10,250	27,523	24,726	26,830	72,600	68,275	64,892	62,914	76,937	76,256
Equals: Net earnings by place of residence	265,029	274,245	281,632	276,441	292,129	305,351	236,994	240,612	245,894	255,154	275,686	296,464
Plus: Dividends, interest, and rent[5]	78,767	82,551	84,006	79,793	86,373	99,416	95,417	93,811	94,343	90,803	98,318	112,960
Plus: Transfer payments	121,684	125,111	130,227	135,639	141,017	148,134	100,079	104,015	107,319	110,700	114,824	121,937
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	212,400	228,605	234,777	189,311	201,616	203,560	118,529	115,698	122,967	132,657	139,069	147,232
Other labor income	29,855	32,295	33,181	24,111	26,470	27,341	13,033	12,141	13,258	14,140	14,995	16,263
Proprietors' income[6]	40,915	40,338	44,669	53,055	59,319	69,448	43,203	55,406	56,746	58,261	59,227	73,291
Farm	3,577	3,365	1,726	4,667	4,990	12,060	14,094	22,930	18,368	16,681	12,818	24,315
Nonfarm	37,338	36,973	42,943	48,388	54,329	57,388	29,109	32,476	38,378	41,580	46,409	48,976
Earnings by industry:												
Farm	4,128	3,919	2,281	5,254	5,577	12,659	16,448	25,257	20,646	19,042	15,142	26,631
Nonfarm	279,042	297,319	310,346	261,223	281,828	287,690	158,317	157,988	172,325	186,016	198,149	210,155
Private	243,616	259,721	271,228	220,151	239,361	242,978	127,442	125,404	138,811	149,869	159,725	170,110
Agricultural services, forestry, fisheries, and other[7]	1,115	881	697	1,510	1,667	1,758	613	497	351	504	515	554
Mining	121,790	136,364	138,897	75,318	84,871	89,579	16,726	9,075	7,199	6,764	4,962	5,259
Construction	15,905	14,812	17,660	18,886	18,931	18,005	5,923	5,826	7,344	9,230	10,277	8,820
Manufacturing	11,750	13,822	12,970	15,996	20,197	15,809	8,104	6,251	6,055	5,189	7,482	8,007
Nondurable goods	2,401	1,873	1,794	1,797	1,948	2,315	2,862	3,117	2,803	2,810	2,647	2,646
Durable goods	9,349	11,949	11,176	14,199	18,249	13,494	5,242	3,134	3,252	2,379	4,835	5,361
Transportation and public utilities	13,346	12,929	15,102	16,574	16,008	16,562	15,608	20,443	27,617	31,815	35,119	39,045
Wholesale trade	7,916	7,968	7,883	9,301	8,934	9,217	5,918	5,656	5,454	5,621	5,902	8,486
Retail trade	26,307	26,606	25,940	27,217	30,271	30,530	23,130	23,753	25,803	28,547	29,395	28,877
Finance, insurance, and real estate	6,550	7,028	7,942	9,743	8,854	8,473	6,485	6,082	6,585	7,608	6,699	7,281
Services	38,937	39,311	44,137	45,606	49,628	53,045	44,935	47,821	52,403	54,591	59,374	63,781
Government and government enterprises	35,426	37,598	39,118	41,072	42,467	44,712	30,875	32,584	33,514	36,147	38,424	40,045
Federal, civilian	3,339	3,495	3,503	3,986	4,925	5,166	2,679	2,717	2,741	2,925	3,202	3,390
Military	513	566	624	673	690	703	490	525	577	608	632	645
State and local	31,574	33,537	34,991	36,413	36,852	38,843	27,706	29,342	30,196	32,614	34,590	36,010

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Gallatin, Illinois						Greene, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**79,855**	**83,070**	**84,518**	**85,750**	**87,747**	**100,944**	**160,026**	**162,443**	**167,780**	**176,748**	**185,604**	**208,370**
Nonfarm personal income	72,039	74,046	76,305	78,284	80,827	86,969	152,264	153,253	157,454	162,560	174,032	184,513
Farm income[1]	7,816	9,024	8,213	7,466	6,920	13,975	7,762	9,190	10,326	14,188	11,572	23,857
Population (thousands)[2]	7.6	7.6	7.5	7.4	7.2	7.1	16.0	15.9	16.0	15.9	16.0	16.0
Per capita personal income (dollars)	**10,506**	**10,984**	**11,220**	**11,643**	**12,194**	**14,242**	**9,973**	**10,192**	**10,518**	**11,103**	**11,627**	**13,027**
Derivation of total personal income:												
Total earnings by place of work	57,209	58,461	57,534	58,650	57,089	71,482	64,650	67,034	73,119	81,701	83,618	97,899
Less: Personal contributions for social insurance[3]	2,971	3,169	3,245	3,337	3,467	4,224	3,748	4,042	4,420	4,742	5,399	6,007
Plus: Adjustment for residence	−7,668	−6,425	−4,917	−5,699	−4,715	−8,876	23,117	23,775	23,403	24,387	26,060	26,610
Equals: Net earnings by place of residence	46,570	48,867	49,372	49,614	48,907	58,382	84,019	86,767	92,102	101,346	104,279	118,502
Plus: Dividends, interest, and rent[5]	15,627	15,584	15,880	15,794	17,102	19,726	41,556	38,257	37,948	35,668	38,604	44,566
Plus: Transfer payments	17,658	18,619	19,266	20,342	21,738	22,836	34,451	37,419	37,730	39,734	42,721	45,302
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	36,826	36,650	36,180	37,751	36,102	42,461	42,169	43,520	46,564	50,163	52,363	53,132
Other labor income	5,429	5,291	5,105	5,453	5,314	5,973	4,046	4,063	4,392	4,465	4,776	4,987
Proprietors' income[6]	14,954	16,520	16,249	15,446	15,673	23,048	18,435	19,451	22,163	27,073	26,479	39,780
Farm	6,356	7,568	6,772	5,948	5,407	12,445	5,364	6,858	8,069	11,872	9,317	21,646
Nonfarm	8,598	8,952	9,477	9,498	10,266	10,603	13,071	12,593	14,094	15,201	17,162	18,134
Earnings by industry:												
Farm	7,816	9,024	8,213	7,466	6,920	13,975	7,762	9,190	10,326	14,188	11,572	23,857
Nonfarm	49,393	49,437	49,321	51,184	50,169	57,507	56,888	57,844	62,793	67,513	72,046	74,042
Private	44,545	44,373	43,977	45,486	44,084	51,264	41,178	41,345	45,560	49,405	53,671	55,058
Agricultural services, forestry, fisheries, and other[7]	498	382	325	635	645	(D)	464	589	659	(D)	(D)	931
Mining	23,477	21,493	19,579	20,148	20,864	24,029	508	602	520	(D)	(D)	507
Construction	1,837	1,836	1,779	1,836	2,155	1,477	4,228	3,597	5,436	5,428	6,448	6,230
Manufacturing	3,645	3,558	2,973	2,310	1,396	(D)	7,657	8,489	9,153	5,732	6,227	6,878
Nondurable goods	(D)	(D)	(D)	(D)	(D)	0	6,778	7,745	8,341	3,839	3,667	4,006
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	879	744	812	1,893	2,560	2,872
Transportation and public utilities	3,940	5,282	7,064	7,797	6,244	5,301	3,985	3,586	3,424	3,526	3,927	3,891
Wholesale trade	3,135	2,994	2,940	2,970	2,979	3,017	4,553	4,205	3,701	10,472	10,818	11,005
Retail trade	4,054	3,846	3,791	3,978	3,894	3,697	6,280	6,316	7,507	6,487	6,993	7,481
Finance, insurance, and real estate	777	781	855	1,136	1,005	1,423	2,735	2,436	2,323	3,178	3,116	3,165
Services	3,182	4,201	4,671	4,676	4,902	10,385	10,768	11,525	12,837	13,208	14,625	14,970
Government and government enterprises	4,848	5,064	5,344	5,698	6,085	6,243	15,710	16,499	17,233	18,108	18,375	18,984
Federal, civilian	692	707	715	732	764	799	1,362	1,407	1,399	1,543	1,615	1,649
Military	91	101	110	116	118	119	192	210	233	251	262	269
State and local	4,065	4,256	4,519	4,850	5,203	5,325	14,156	14,882	15,601	16,314	16,498	17,066

	Grundy, Illinois						Hamilton, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**431,450**	**473,043**	**499,597**	**518,649**	**554,913**	**590,381**	**88,095**	**86,771**	**90,888**	**95,962**	**100,131**	**114,660**
Nonfarm personal income	413,911	448,390	480,451	499,823	541,951	571,397	80,857	80,718	85,116	85,498	89,457	93,931
Farm income[1]	17,539	24,653	19,146	18,826	12,962	18,984	7,238	6,053	5,772	10,464	10,674	20,729
Population (thousands)[2]	31.0	31.2	31.7	32.1	32.5	33.0	9.2	9.1	9.0	8.9	8.9	8.8
Per capita personal income (dollars)	**13,927**	**15,149**	**15,782**	**16,148**	**17,073**	**17,897**	**9,602**	**9,514**	**10,100**	**10,724**	**11,256**	**12,976**
Derivation of total personal income:												
Total earnings by place of work	314,787	350,595	370,081	395,021	407,676	425,817	32,721	30,744	41,133	49,372	43,766	53,405
Less: Personal contributions for social insurance[3]	17,662	20,575	22,756	24,027	26,296	28,267	1,770	1,821	2,497	2,723	2,594	2,864
Plus: Adjustment for residence	5,616	8,639	9,053	1,123	18,623	20,383	10,049	10,726	3,439	1,806	7,455	7,251
Equals: Net earnings by place of residence	302,741	338,659	356,378	372,117	400,003	417,933	41,000	39,649	42,075	48,455	48,627	57,792
Plus: Dividends, interest, and rent[5]	77,285	78,305	82,646	81,860	88,786	101,952	25,067	24,612	25,095	22,613	24,477	28,281
Plus: Transfer payments	51,424	56,079	60,573	64,672	66,124	70,496	22,028	22,510	23,718	24,894	27,027	28,587
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	237,878	261,919	282,537	303,995	317,354	327,794	17,532	16,542	24,833	27,924	22,320	21,846
Other labor income	34,088	36,309	39,316	41,877	42,752	42,730	1,612	1,498	3,037	3,605	2,457	2,148
Proprietors' income[6]	42,821	52,367	48,228	49,149	47,570	55,293	13,577	12,704	13,263	17,843	18,989	29,411
Farm	15,791	22,908	17,414	16,999	11,139	17,131	6,560	5,378	5,102	9,758	9,967	20,011
Nonfarm	27,030	29,459	30,814	32,150	36,431	38,162	7,017	7,326	8,161	8,085	9,022	9,400
Earnings by industry:												
Farm	17,539	24,653	19,146	18,826	12,962	18,984	7,238	6,053	5,772	10,464	10,674	20,729
Nonfarm	297,248	325,942	350,935	376,195	394,714	406,833	25,483	24,691	35,361	38,908	33,092	32,676
Private	271,217	298,255	320,500	344,563	361,681	372,141	17,601	16,815	26,966	29,796	23,887	23,016
Agricultural services, forestry, fisheries, and other[7]	599	755	573	714	856	691	589	458	379	687	689	741
Mining	1,255	1,455	1,149	1,290	1,525	1,756	1,609	1,053	9,465	11,885	4,649	1,473
Construction	11,536	12,288	15,301	16,066	18,716	26,921	1,673	1,619	1,534	1,661	1,999	2,047
Manufacturing	72,956	77,248	84,445	82,707	81,871	67,041	547	634	817	625	328	414
Nondurable goods	47,096	49,106	53,248	(D)	49,151	56,068	(D)	(D)	(D)	(D)	0	0
Durable goods	25,860	28,142	31,197	(D)	32,720	10,973	(D)	(D)	(D)	(D)	328	414
Transportation and public utilities	(D)	(D)	(D)	(D)	(D)	(D)	2,183	2,384	3,304	3,073	3,300	3,393
Wholesale trade	8,508	8,148	7,632	7,927	8,915	9,887	1,222	1,231	1,205	1,273	1,507	2,005
Retail trade	23,418	23,376	24,680	26,423	31,140	32,129	3,807	3,511	3,819	3,985	4,595	4,784
Finance, insurance, and real estate	7,835	8,123	8,507	10,769	11,315	18,300	1,562	1,534	1,758	2,066	1,946	1,918
Services	(D)	(D)	(D)	(D)	(D)	(D)	4,409	4,391	4,685	4,541	4,874	6,241
Government and government enterprises	26,031	27,687	30,435	31,632	33,033	34,692	7,882	7,876	8,395	9,112	9,205	9,660
Federal, civilian	2,193	2,309	2,331	2,613	3,177	3,314	863	897	924	1,113	1,170	1,189
Military	371	416	458	508	534	556	109	121	132	141	147	149
State and local	23,467	24,962	27,646	28,511	29,322	30,822	6,910	6,858	7,339	7,858	7,888	8,322

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Hancock, Illinois						Hardin, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**264,981**	**265,916**	**276,538**	**285,546**	**296,010**	**328,208**	**44,199**	**45,644**	**47,537**	**50,131**	**52,098**	**54,582**
Nonfarm personal income	252,510	252,990	258,735	263,633	282,783	301,085	43,293	44,915	47,107	49,007	51,315	53,337
Farm income[1]	12,471	12,926	17,803	21,913	13,227	27,123	906	729	430	1,124	783	1,245
Population (thousands)[2]	23.6	23.3	23.1	23.0	22.8	22.7	5.4	5.3	5.3	5.4	5.3	5.3
Per capita personal income (dollars)	**11,210**	**11,397**	**11,958**	**12,420**	**12,970**	**14,467**	**8,208**	**8,599**	**8,968**	**9,282**	**9,778**	**10,216**
Derivation of total personal income:												
Total earnings by place of work	109,108	112,920	124,421	133,454	136,264	152,921	21,238	21,380	21,912	23,634	25,291	24,853
Less: Personal contributions for social insurance[3]	6,164	6,792	7,354	7,654	8,927	9,821	1,343	1,436	1,512	1,589	1,833	1,923
Plus: Adjustment for residence	46,898	47,017	46,898	48,342	48,115	51,749	1,506	1,706	1,919	1,956	1,853	2,328
Equals: Net earnings by place of residence	149,842	153,145	163,965	174,142	175,452	194,849	21,401	21,650	22,319	24,001	25,311	25,258
Plus: Dividends, interest, and rent[5]	69,109	62,922	63,096	59,949	64,941	74,829	8,955	9,793	9,455	9,674	10,511	12,141
Plus: Transfer payments	46,030	49,849	49,477	51,455	55,617	58,530	13,843	14,201	15,763	16,456	16,276	17,183
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	67,488	71,337	75,494	78,846	86,014	86,765	15,102	15,479	15,772	16,922	18,144	17,162
Other labor income	6,774	6,908	7,377	7,636	8,336	8,705	1,527	1,552	1,492	1,569	1,751	1,696
Proprietors' income[6]	34,846	34,675	41,550	46,972	41,914	57,451	4,609	4,349	4,648	5,143	5,396	5,995
Farm	10,648	11,148	16,072	20,125	11,476	25,390	847	672	374	1,068	729	1,194
Nonfarm	24,198	23,527	25,478	26,847	30,438	32,061	3,762	3,677	4,274	4,075	4,667	4,801
Earnings by industry:												
Farm	12,471	12,926	17,803	21,913	13,227	27,123	906	729	430	1,124	783	1,245
Nonfarm	96,637	99,994	106,618	111,541	123,037	125,798	20,332	20,651	21,482	22,510	24,508	23,608
Private	81,706	84,266	90,174	94,245	104,883	106,960	16,472	16,549	17,161	17,988	19,676	18,460
Agricultural services, forestry, fisheries, and other[7]	1,305	1,322	1,086	1,874	2,266	2,160	95	(L)	(L)	(L)	(L)	(L)
Mining	976	1,200	1,006	956	1,089	1,112	(D)	(D)	(D)	(D)	(D)	(D)
Construction	10,070	10,030	10,160	10,831	11,766	11,522	646	540	472	520	952	697
Manufacturing	14,160	14,521	16,536	18,257	22,434	24,437	1,003	1,166	926	882	980	1,232
Nondurable goods	2,500	2,358	2,457	2,841	3,595	6,255	(D)	(D)	(D)	(D)	(D)	(D)
Durable goods	11,660	12,163	14,079	15,416	18,839	18,182	(D)	(D)	(D)	(D)	(D)	(D)
Transportation and public utilities	6,583	6,517	8,385	7,377	8,303	8,336	1,847	1,956	2,789	2,600	2,819	2,982
Wholesale trade	6,503	6,999	6,783	6,605	7,059	6,757	50	80	95	90	101	236
Retail trade	10,427	10,804	11,173	11,772	12,278	12,118	1,574	1,486	1,456	1,766	2,006	1,844
Finance, insurance, and real estate	4,572	4,754	4,837	6,548	6,904	6,383	478	452	483	683	592	566
Services	27,110	28,119	30,208	30,025	32,784	34,135	(D)	(D)	(D)	(D)	(D)	(D)
Government and government enterprises	14,931	15,728	16,444	17,296	18,154	18,838	3,860	4,102	4,321	4,522	4,832	5,148
Federal, civilian	1,891	1,999	1,963	2,148	2,291	2,340	636	675	669	644	721	727
Military	282	309	341	364	375	382	64	70	78	85	88	90
State and local	12,758	13,420	14,140	14,784	15,488	16,116	3,160	3,357	3,574	3,793	4,023	4,331

	Henderson, Illinois						Henry, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**96,355**	**95,005**	**100,303**	**105,866**	**109,936**	**119,495**	**652,264**	**669,444**	**676,598**	**712,909**	**748,360**	**799,760**
Nonfarm personal income	82,852	82,962	86,611	92,475	98,167	104,021	624,260	644,452	646,127	673,493	712,859	763,702
Farm income[1]	13,503	12,043	13,692	13,391	11,769	15,474	28,004	24,992	30,471	39,416	35,501	36,058
Population (thousands)[2]	9.1	9.0	8.8	8.8	8.9	8.9	56.2	55.5	54.5	53.7	53.3	52.7
Per capita personal income (dollars)	**10,635**	**10,591**	**11,363**	**12,000**	**12,358**	**13,449**	**11,605**	**12,068**	**12,406**	**13,275**	**14,044**	**15,189**
Derivation of total personal income:												
Total earnings by place of work	29,240	27,605	30,978	30,623	30,723	34,463	265,729	296,206	315,535	343,447	362,915	376,339
Less: Personal contributions for social insurance[3]	1,090	1,167	1,287	1,305	1,537	1,716	14,945	17,864	19,200	20,203	22,922	25,302
Plus: Adjustment for residence	32,816	33,265	34,688	41,010	43,073	45,213	157,009	139,558	122,584	133,517	136,575	147,328
Equals: Net earnings by place of residence	60,966	59,703	64,379	70,328	72,259	77,960	407,793	417,900	418,919	456,761	476,568	498,365
Plus: Dividends, interest, and rent[5]	20,707	18,728	19,276	18,416	19,952	22,999	143,719	143,905	145,513	141,402	153,159	175,768
Plus: Transfer payments	14,682	16,574	16,648	17,122	17,725	18,536	100,752	107,639	112,166	114,746	118,633	125,627
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	10,915	11,139	12,077	12,134	12,931	12,698	176,849	202,379	214,550	226,664	241,977	250,825
Other labor income	1,017	1,043	1,170	1,146	1,262	1,270	18,109	20,990	22,907	24,076	26,067	27,320
Proprietors' income[6]	17,308	15,423	17,731	17,343	16,530	20,495	70,771	72,837	78,078	92,707	94,871	98,194
Farm	12,110	10,663	12,335	11,974	10,366	14,067	23,566	20,533	26,047	34,753	30,844	31,329
Nonfarm	5,198	4,760	5,396	5,369	6,164	6,428	47,205	52,304	52,031	57,954	64,027	66,865
Earnings by industry:												
Farm	13,503	12,043	13,692	13,391	11,769	15,474	28,004	24,992	30,471	39,416	35,501	36,058
Nonfarm	15,737	15,562	17,286	17,232	18,954	18,989	237,725	271,214	285,064	304,031	327,414	340,281
Private	12,294	11,966	13,496	13,138	14,501	14,221	196,781	228,248	240,803	257,087	278,690	290,247
Agricultural services, forestry, fisheries, and other[7]	94	(D)	(D)	129	119	110	3,440	3,651	3,399	3,849	4,367	7,692
Mining	91	96	(L)	(D)	(D)	(D)	1,053	1,272	676	706	956	998
Construction	1,730	1,377	2,286	1,652	2,082	1,175	22,486	22,317	22,710	24,759	26,731	27,841
Manufacturing	53	(D)	(D)	(D)	(D)	(D)	36,509	58,862	69,402	73,878	83,233	83,944
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	7,941	29,857	41,711	45,663	49,311	49,308
Durable goods	(D)	0	0	0	0	0	28,568	29,005	27,691	28,215	33,922	34,636
Transportation and public utilities	1,246	1,030	1,508	1,611	1,833	1,772	23,487	24,723	26,109	23,709	25,034	25,364
Wholesale trade	1,239	1,288	1,344	1,244	1,206	1,172	18,486	18,844	18,451	19,877	21,367	21,802
Retail trade	3,240	3,337	3,067	3,046	3,431	3,571	36,986	36,664	37,949	40,937	43,405	45,595
Finance, insurance, and real estate	1,252	1,339	1,441	1,590	1,626	1,680	14,084	14,104	13,571	16,209	15,006	13,170
Services	3,349	3,348	3,698	3,751	4,079	4,610	40,250	47,811	48,536	53,163	58,591	63,841
Government and government enterprises	3,443	3,596	3,790	4,094	4,453	4,768	40,944	42,966	44,261	46,944	48,724	50,034
Federal, civilian	567	577	600	753	975	1,076	3,790	4,108	4,147	4,538	4,864	4,946
Military	109	121	132	139	147	150	678	716	788	849	875	886
State and local	2,767	2,898	3,058	3,202	3,331	3,542	36,476	38,142	39,326	41,557	42,985	44,202

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Iroquois, Illinois						Jackson, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**401,214**	**406,651**	**409,529**	**403,292**	**434,345**	**479,771**	**587,300**	**600,314**	**631,135**	**675,110**	**722,386**	**778,921**
Nonfarm personal income	358,501	346,908	360,271	369,666	397,917	424,876	580,985	594,863	626,823	664,243	710,912	760,519
Farm income[1]	42,713	59,743	49,258	33,626	36,428	54,895	6,315	5,451	4,312	10,867	11,474	18,402
Population (thousands)[2]	32.5	32.2	32.0	31.9	31.6	31.5	61.5	61.1	60.1	60.0	59.6	59.2
Per capita personal income (dollars)	**12,359**	**12,639**	**12,816**	**12,653**	**13,732**	**15,232**	**9,556**	**9,819**	**10,508**	**11,251**	**12,115**	**13,152**
Derivation of total personal income:												
Total earnings by place of work	205,961	211,212	203,653	193,792	211,485	234,309	476,285	471,859	494,098	538,997	566,696	605,060
Less: Personal contributions for social insurance[3]	10,173	10,077	10,493	10,791	12,469	13,737	28,594	29,716	31,659	33,576	36,970	40,558
Plus: Adjustment for residence	36,654	42,037	47,825	52,911	56,365	59,760	−66,426	−58,371	−59,716	−69,621	−67,631	−72,530
Equals: Net earnings by place of residence	232,442	243,172	240,985	235,912	255,381	280,332	381,265	383,772	402,723	435,800	462,095	491,972
Plus: Dividends, interest, and rent[5]	105,632	95,996	98,244	92,649	100,246	115,370	89,590	93,887	98,493	100,071	108,670	124,716
Plus: Transfer payments	63,140	67,483	70,300	74,731	78,718	84,069	116,445	122,655	129,919	139,239	151,621	162,233
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	121,094	110,400	111,249	113,182	122,239	124,282	387,738	385,790	403,956	432,224	449,903	474,911
Other labor income	11,788	10,550	10,691	10,772	11,601	11,974	35,066	31,712	33,494	35,980	37,930	40,985
Proprietors' income[6]	73,079	90,262	81,713	69,838	77,645	98,053	53,481	54,357	56,648	70,793	78,863	89,164
Farm	36,406	53,508	43,125	27,213	30,079	48,520	4,862	4,001	2,879	9,364	9,979	16,893
Nonfarm	36,673	36,754	38,588	42,625	47,566	49,533	48,619	50,356	53,769	61,429	68,884	72,271
Earnings by industry:												
Farm	42,713	59,743	49,258	33,626	36,428	54,895	6,315	5,451	4,312	10,867	11,474	18,402
Nonfarm	163,248	151,469	154,395	160,166	175,057	179,414	469,970	466,408	489,786	528,130	555,222	586,658
Private	142,426	129,914	131,756	136,347	150,361	153,353	287,415	270,627	280,325	304,140	320,853	329,000
Agricultural services, forestry, fisheries, and other[7]	(D)	2,167	2,098	3,395	3,386	3,409	1,709	1,405	1,322	2,156	1,988	2,142
Mining	(D)	1,145	871	687	841	671	39,983	(D)	(D)	18,581	19,492	16,167
Construction	11,787	12,135	12,935	13,367	14,660	13,946	28,929	(D)	(D)	29,238	29,112	29,038
Manufacturing	33,784	19,934	19,373	20,050	23,727	24,941	22,638	20,528	21,302	24,440	24,334	24,568
Nondurable goods	15,685	3,680	4,084	4,843	5,765	5,446	19,340	17,914	18,871	21,304	19,961	20,243
Durable goods	18,099	16,254	15,289	15,207	17,962	19,495	3,298	2,614	2,431	3,136	4,373	4,325
Transportation and public utilities	14,517	13,755	16,275	15,503	16,389	15,335	32,267	31,246	32,492	33,226	33,853	32,708
Wholesale trade	14,417	16,841	16,549	16,740	17,632	19,241	9,734	10,516	11,630	12,665	12,046	12,002
Retail trade	22,950	23,824	21,771	19,740	21,896	22,126	56,042	58,273	58,706	62,461	67,057	70,559
Finance, insurance, and real estate	7,761	7,722	8,132	10,068	9,636	9,536	13,460	14,270	15,188	18,868	19,287	18,159
Services	31,458	32,391	33,752	36,797	42,194	44,148	82,653	86,114	91,847	102,505	113,684	123,657
Government and government enterprises	20,822	21,555	22,639	23,819	24,696	26,061	182,555	195,781	209,461	223,990	234,369	257,658
Federal, civilian	2,511	2,616	2,697	2,893	3,145	3,341	10,407	11,221	12,046	12,377	13,138	13,173
Military	389	428	472	504	519	530	1,266	1,375	1,606	1,906	2,064	2,193
State and local	17,922	18,511	19,470	20,422	21,032	22,190	170,882	183,185	195,809	209,707	219,167	242,292

	Jasper, Illinois						Jefferson, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**116,080**	**125,848**	**131,714**	**138,124**	**147,061**	**167,637**	**441,135**	**455,317**	**478,489**	**505,954**	**541,902**	**583,824**
Nonfarm personal income	114,331	118,541	120,182	124,031	133,265	143,917	432,252	448,864	471,844	496,236	530,659	563,418
Farm income[1]	1,749	7,307	11,532	14,093	13,796	23,720	8,883	6,453	6,645	9,718	11,243	20,406
Population (thousands)[2]	11.3	11.2	11.3	11.2	11.2	11.3	38.0	38.4	38.1	37.7	37.4	37.1
Per capita personal income (dollars)	**10,231**	**11,208**	**11,607**	**12,284**	**13,084**	**14,887**	**11,603**	**11,869**	**12,550**	**13,432**	**14,494**	**15,726**
Derivation of total personal income:												
Total earnings by place of work	64,804	72,635	77,668	85,112	90,172	105,924	334,531	336,298	351,645	401,953	431,668	460,608
Less: Personal contributions for social insurance[3]	3,735	4,141	4,292	4,567	5,171	5,914	20,107	21,507	23,094	25,719	28,808	31,421
Plus: Adjustment for residence	3,421	2,956	3,638	3,332	3,592	2,425	−33,298	−28,184	−26,790	−50,967	−50,020	−54,060
Equals: Net earnings by place of residence	64,490	71,450	77,014	83,877	88,593	102,435	281,126	286,607	301,761	325,267	352,840	375,127
Plus: Dividends, interest, and rent[5]	31,844	33,326	33,237	31,924	34,532	39,839	77,109	79,863	82,422	80,578	87,314	100,469
Plus: Transfer payments	19,746	21,072	21,463	22,323	23,936	25,363	82,900	88,847	94,306	100,109	101,748	108,228
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	42,182	44,564	44,601	48,408	51,263	55,445	261,162	263,544	275,203	312,044	331,969	345,700
Other labor income	5,786	6,027	5,862	6,423	6,835	7,766	28,451	27,438	28,191	32,934	34,883	37,906
Proprietors' income[6]	16,836	22,044	27,205	30,281	32,074	42,713	44,918	45,316	48,251	56,975	64,816	77,002
Farm	781	6,365	10,619	13,157	12,884	22,826	7,847	5,427	5,628	8,643	10,171	19,318
Nonfarm	16,055	15,679	16,586	17,124	19,190	19,887	37,071	39,889	42,623	48,332	54,645	57,684
Earnings by industry:												
Farm	1,749	7,307	11,532	14,093	13,796	23,720	8,883	6,453	6,645	9,718	11,243	20,406
Nonfarm	63,055	65,328	66,136	71,019	76,376	82,204	325,648	329,845	345,000	392,235	420,425	440,202
Private	54,348	56,318	56,815	61,149	66,151	71,664	292,024	295,525	307,995	352,904	379,668	397,106
Agricultural services, forestry, fisheries, and other[7]	2,259	2,012	1,479	(D)	3,092	3,267	1,497	1,410	1,282	2,383	2,291	2,298
Mining	626	461	881	(D)	742	678	31,700	27,067	21,366	44,780	40,574	44,762
Construction	2,663	3,897	4,988	4,741	5,469	5,719	24,943	20,957	22,853	21,523	24,912	24,723
Manufacturing	10,462	11,843	11,371	13,344	14,611	17,465	81,416	84,334	85,811	85,533	108,074	115,835
Nondurable goods	1,287	2,239	947	1,172	1,176	1,521	60,808	66,558	71,742	76,456	85,085	87,248
Durable goods	9,175	9,604	10,424	12,172	13,435	15,944	20,608	17,776	14,069	9,077	22,989	28,587
Transportation and public utilities	15,940	16,714	16,978	17,436	18,849	20,936	20,826	21,954	23,517	22,536	23,304	24,790
Wholesale trade	5,034	4,925	4,434	4,441	4,908	5,110	18,349	17,925	18,749	18,596	14,577	12,524
Retail trade	6,037	6,006	5,282	5,217	5,519	5,844	33,770	37,297	39,021	44,105	48,270	46,594
Finance, insurance, and real estate	2,532	2,535	2,705	3,418	3,419	3,620	10,391	10,889	15,935	33,361	36,039	38,343
Services	8,795	7,925	8,697	8,678	9,542	9,025	69,132	73,692	79,461	80,087	81,627	87,237
Government and government enterprises	8,707	9,010	9,321	9,870	10,225	10,540	33,624	34,320	37,005	39,331	40,757	43,096
Federal, civilian	954	969	1,010	1,039	1,122	1,171	3,614	3,792	3,833	4,167	4,355	5,020
Military	135	148	163	178	184	189	453	505	558	602	639	640
State and local	7,618	7,893	8,148	8,653	8,919	9,180	29,557	30,023	32,614	34,562	35,763	37,436

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Jersey, Illinois						Jo Daviess, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**211,384**	**222,677**	**241,474**	**252,347**	**271,418**	**295,170**	**282,503**	**287,996**	**296,662**	**307,487**	**335,417**	**364,618**
Nonfarm personal income	207,085	217,172	234,314	243,513	260,591	276,448	261,274	273,469	281,215	296,664	318,188	343,565
Farm income[1]	4,299	5,505	7,160	8,834	10,827	18,722	21,229	14,527	15,447	10,823	17,229	21,053
Population (thousands)[2]	20.3	20.2	20.3	20.6	20.6	20.8	23.2	23.2	23.2	23.0	23.1	23.1
Per capita personal income (dollars)	**10,435**	**11,037**	**11,870**	**12,272**	**13,150**	**14,172**	**12,188**	**12,407**	**12,780**	**13,345**	**14,542**	**15,819**
Derivation of total personal income:												
Total earnings by place of work	65,867	66,822	71,818	78,383	85,327	96,965	134,129	130,675	138,088	143,989	164,019	178,296
Less: Personal contributions for social insurance[3]	3,907	4,124	4,411	4,718	5,369	6,053	6,852	7,502	8,073	8,732	10,113	11,473
Plus: Adjustment for residence	76,990	83,317	93,622	98,678	106,217	109,394	48,965	51,215	49,297	51,957	52,260	53,245
Equals: Net earnings by place of residence	138,950	146,015	161,029	172,343	186,175	200,306	176,242	174,388	179,312	187,214	206,166	220,068
Plus: Dividends, interest, and rent[5]	39,546	41,042	43,033	41,295	44,813	51,588	68,540	71,599	74,746	76,073	82,399	94,883
Plus: Transfer payments	32,888	35,620	37,412	38,709	40,430	43,276	37,721	42,009	42,604	44,200	46,852	49,667
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	44,169	43,465	45,194	48,886	51,771	54,317	77,709	79,685	82,833	92,590	101,497	108,976
Other labor income	3,831	3,710	3,862	4,202	4,494	4,741	8,171	8,152	8,553	9,565	10,584	12,048
Proprietors' income[6]	17,867	19,647	22,762	25,295	29,062	37,907	48,249	42,838	46,702	41,834	51,938	57,272
Farm	3,240	4,460	6,134	7,762	9,768	17,662	18,645	12,005	12,968	8,214	14,645	18,456
Nonfarm	14,627	15,187	16,628	17,533	19,294	20,245	29,604	30,833	33,734	33,620	37,293	38,816
Earnings by industry:												
Farm	4,299	5,505	7,160	8,834	10,827	18,722	21,229	14,527	15,447	10,823	17,229	21,053
Nonfarm	61,568	61,317	64,658	69,549	74,500	78,243	112,900	116,148	122,641	133,166	146,790	157,243
Private	46,131	45,374	48,185	52,253	56,542	59,184	97,684	100,067	106,201	116,152	128,850	138,323
Agricultural services, forestry, fisheries, and other[7]	267	251	233	262	233	227	633	827	679	958	1,086	1,249
Mining	217	339	106	102	156	167	546	585	300	312	410	462
Construction	3,591	3,774	4,024	3,876	4,561	4,560	12,047	10,043	9,898	10,648	10,867	11,995
Manufacturing	2,353	1,563	1,830	1,672	2,466	1,560	26,463	27,081	27,722	33,729	41,904	42,960
Nondurable goods	1,550	934	1,051	819	1,103	(D)	6,070	6,082	7,147	7,926	12,842	12,858
Durable goods	803	629	779	853	1,363	(D)	20,393	20,999	20,575	25,803	29,062	30,102
Transportation and public utilities	6,080	6,513	6,744	7,069	6,989	7,215	9,748	10,516	14,065	12,569	13,171	14,060
Wholesale trade	3,314	3,576	3,828	3,955	4,160	4,543	7,861	7,460	7,710	8,234	6,544	7,226
Retail trade	10,247	9,469	9,620	11,336	12,195	12,915	12,434	12,471	13,302	13,631	16,284	18,023
Finance, insurance, and real estate	2,445	2,271	2,412	3,579	3,601	4,183	9,012	9,217	9,094	11,461	10,851	11,615
Services	17,617	17,618	19,388	20,402	22,181	23,814	18,940	21,867	23,431	24,610	27,733	30,733
Government and government enterprises	15,437	15,943	16,473	17,296	17,958	19,059	15,216	16,081	16,440	17,014	17,940	18,920
Federal, civilian	1,045	1,141	1,164	1,238	1,326	1,308	1,485	1,585	1,629	1,742	1,986	2,025
Military	242	269	298	325	339	351	278	310	342	365	379	389
State and local	14,150	14,533	15,011	15,733	16,293	17,400	13,453	14,186	14,469	14,907	15,575	16,506

	Johnson, Illinois						Kane, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**81,129**	**85,803**	**91,100**	**94,247**	**100,575**	**109,215**	**4,154,215**	**4,490,109**	**4,854,983**	**5,364,011**	**5,895,142**	**6,331,474**
Nonfarm personal income	78,914	83,934	87,321	88,438	94,516	101,495	4,140,331	4,474,674	4,839,666	5,349,571	5,877,797	6,304,814
Farm income[1]	2,215	1,869	3,779	5,809	6,059	7,720	13,884	15,435	15,317	14,440	17,345	26,660
Population (thousands)[2]	10.3	11.0	11.2	11.2	11.3	11.4	293.5	299.0	302.2	308.6	316.8	323.4
Per capita personal income (dollars)	**7,903**	**7,828**	**8,167**	**8,410**	**8,928**	**9,593**	**14,156**	**15,018**	**16,066**	**17,380**	**18,610**	**19,577**
Derivation of total personal income:												
Total earnings by place of work	33,746	33,546	38,107	41,528	44,762	47,914	2,572,611	2,712,241	2,912,120	3,207,959	3,594,719	3,695,235
Less: Personal contributions for social insurance[3]	2,121	2,248	2,453	2,574	2,992	3,385	156,919	174,034	191,505	206,768	240,638	255,327
Plus: Adjustment for residence	11,460	12,989	12,918	12,436	13,637	14,965	633,192	794,232	911,130	1,075,749	1,156,012	1,319,144
Equals: Net earnings by place of residence	43,085	44,287	48,572	51,390	55,407	59,494	3,048,884	3,332,439	3,631,745	4,076,940	4,510,093	4,759,052
Plus: Dividends, interest, and rent[5]	15,393	17,582	17,816	16,842	18,262	21,100	669,589	687,541	728,792	768,503	834,467	956,350
Plus: Transfer payments	22,651	23,934	24,712	26,015	26,906	28,621	435,742	470,129	494,446	518,568	550,582	616,072
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	22,413	22,478	24,394	25,633	27,250	28,243	2,113,900	2,224,807	2,377,322	2,604,647	2,925,997	2,984,320
Other labor income	1,755	1,703	1,860	1,948	2,107	2,227	209,923	215,632	232,936	252,831	280,921	291,041
Proprietors' income[6]	9,578	9,365	11,853	13,947	15,405	17,444	248,788	271,802	301,862	350,481	387,801	419,874
Farm	1,740	1,396	3,304	5,298	5,542	7,187	7,999	9,534	9,456	8,258	11,167	20,380
Nonfarm	7,838	7,969	8,549	8,649	9,863	10,257	240,789	262,268	292,406	342,223	376,634	399,494
Earnings by industry:												
Farm	2,215	1,869	3,779	5,809	6,059	7,720	13,884	15,435	15,317	14,440	17,345	26,660
Nonfarm	31,531	31,677	34,328	35,719	38,703	40,194	2,558,727	2,696,806	2,896,803	3,193,519	3,577,374	3,668,575
Private	19,059	18,466	19,879	20,350	22,245	22,810	2,304,712	2,429,577	2,608,800	2,878,576	3,235,171	3,291,070
Agricultural services, forestry, fisheries, and other[7]	302	239	188	256	253	250	13,246	15,371	15,688	18,286	19,854	22,175
Mining	(D)	(D)	(D)	(D)	(D)	(D)	7,852	10,231	5,935	6,729	8,852	9,717
Construction	2,891	1,993	2,636	2,308	2,647	2,467	140,965	166,227	212,647	256,063	303,711	331,198
Manufacturing	258	219	200	221	366	256	806,481	878,557	902,924	927,542	995,509	1,029,272
Nondurable goods	93	75	(D)	55	(D)	(D)	223,462	236,586	262,926	278,095	333,539	355,760
Durable goods	165	144	(D)	166	(D)	(D)	583,019	641,971	639,998	649,447	661,970	673,512
Transportation and public utilities	(D)	(D)	(D)	(D)	(D)	(D)	107,651	105,357	104,310	110,155	116,901	125,978
Wholesale trade	2,916	2,182	2,073	2,389	2,512	2,660	306,904	255,111	274,522	297,152	320,689	264,013
Retail trade	4,420	4,681	4,413	4,625	5,387	5,628	290,410	311,397	329,084	370,247	416,205	405,833
Finance, insurance, and real estate	1,056	1,039	1,184	1,473	1,345	1,446	117,258	125,763	139,270	192,983	231,267	205,564
Services	3,774	4,594	4,867	5,013	5,519	5,872	513,945	561,563	624,420	699,419	822,183	897,320
Government and government enterprises	12,472	13,211	14,449	15,369	16,458	17,384	254,015	267,229	288,003	314,943	342,203	377,505
Federal, civilian	1,250	1,278	1,323	1,406	1,498	1,591	47,969	50,144	54,948	62,144	68,036	74,670
Military	122	137	150	177	185	191	3,604	4,076	4,461	5,008	5,319	5,553
State and local	11,100	11,796	12,976	13,786	14,775	15,602	202,442	213,009	228,594	247,791	268,848	297,282

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Kankakee, Illinois						Kendall, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,119,677**	**1,158,688**	**1,201,147**	**1,267,479**	**1,383,837**	**1,473,701**	**528,558**	**549,689**	**592,656**	**639,056**	**700,284**	**770,794**
Nonfarm personal income	1,094,328	1,128,060	1,175,715	1,242,304	1,356,496	1,441,590	515,691	538,739	578,885	626,897	686,757	749,065
Farm income[1]	25,349	30,628	25,432	25,175	27,341	32,111	12,867	10,950	13,771	12,159	13,527	21,729
Population (thousands)[2]	99.9	98.6	97.8	97.9	97.9	97.7	37.0	37.0	37.4	37.9	38.6	39.2
Per capita personal income (dollars)	**11,212**	**11,749**	**12,277**	**12,951**	**14,142**	**15,078**	**14,293**	**14,851**	**15,864**	**16,845**	**18,147**	**19,670**
Derivation of total personal income:												
Total earnings by place of work	672,294	701,362	722,818	780,038	861,674	903,621	353,984	320,114	281,985	314,400	361,169	409,542
Less: Personal contributions for social insurance[3]	40,511	44,189	47,003	50,087	57,909	63,305	20,249	19,440	17,240	19,024	22,741	26,331
Plus: Adjustment for residence	82,398	81,859	92,001	91,661	97,397	101,146	89,117	137,482	209,334	223,306	233,942	244,133
Equals: Net earnings by place of residence	714,181	739,032	767,816	821,612	901,162	941,462	422,852	438,156	474,079	518,682	572,370	627,344
Plus: Dividends, interest, and rent[5]	190,951	194,302	200,524	201,914	218,826	250,972	70,693	72,867	78,035	77,819	84,336	96,145
Plus: Transfer payments	214,545	225,354	232,807	243,953	263,849	281,267	35,013	38,666	40,542	42,555	43,578	47,305
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	530,262	549,870	568,606	612,596	674,688	701,911	274,186	241,821	203,400	227,152	263,071	296,328
Other labor income	52,518	52,970	54,746	57,782	64,265	67,827	32,746	27,286	23,231	25,706	29,858	34,171
Proprietors' income[6]	89,514	98,522	99,466	109,660	122,721	133,883	47,052	51,007	55,354	61,542	68,240	79,043
Farm	20,363	25,691	20,587	20,133	22,361	27,131	11,011	9,088	11,918	10,196	11,560	19,723
Nonfarm	69,151	72,831	78,879	89,527	100,360	106,752	36,041	41,919	43,436	51,346	56,680	59,320
Earnings by industry:												
Farm	25,349	30,628	25,432	25,175	27,341	32,111	12,867	10,950	13,771	12,159	13,527	21,729
Nonfarm	646,945	670,734	697,386	754,863	834,333	871,510	341,117	309,164	268,214	302,241	347,642	387,813
Private	535,741	556,127	575,608	621,463	692,962	719,925	321,502	287,620	245,293	277,048	321,585	359,537
Agricultural services, forestry, fisheries, and other[7]	2,414	2,349	2,360	3,488	3,901	3,698	955	903	(D)	1,285	1,358	1,493
Mining	1,457	1,800	1,166	1,064	3,149	3,207	575	678	(D)	618	800	630
Construction	44,433	45,396	51,042	53,247	63,845	67,062	18,474	19,351	22,820	28,733	33,370	36,874
Manufacturing	146,232	148,961	145,589	147,773	180,611	189,620	237,910	195,876	148,815	164,098	195,833	220,183
Nondurable goods	88,603	93,806	90,739	90,431	124,359	130,245	8,629	9,555	11,245	13,766	(D)	(D)
Durable goods	57,629	55,155	54,850	57,342	56,252	59,375	229,281	186,321	137,570	150,332	(D)	(D)
Transportation and public utilities	44,642	49,111	48,997	49,253	48,703	57,335	7,195	7,343	7,891	9,136	10,245	11,310
Wholesale trade	48,028	45,266	44,558	46,753	45,242	44,057	7,620	8,844	9,496	12,275	13,827	15,519
Retail trade	73,700	74,170	74,033	80,648	85,785	89,998	16,232	16,301	16,164	18,267	19,408	22,442
Finance, insurance, and real estate	22,654	25,078	28,138	35,434	33,397	30,064	3,596	3,504	4,387	6,092	5,471	5,324
Services	152,181	163,996	179,725	203,803	228,329	234,884	28,945	34,820	34,152	36,544	41,273	45,762
Government and government enterprises	111,204	114,607	121,778	133,400	141,371	151,585	19,615	21,544	22,921	25,193	26,057	28,276
Federal, civilian	8,447	9,123	9,287	12,133	13,277	13,943	1,357	1,477	1,571	1,669	1,832	1,887
Military	1,218	1,339	1,470	1,561	1,624	1,646	441	493	542	599	634	660
State and local	101,539	104,145	111,021	119,706	126,470	135,996	17,817	19,574	20,808	22,925	23,591	25,729

	Knox, Illinois						Lake, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**679,968**	**690,038**	**707,363**	**745,413**	**786,390**	**857,232**	**8,161,175**	**8,946,311**	**9,745,503**	**10,872,281**	**11,906,224**	**13,039,483**
Nonfarm personal income	659,307	667,742	682,450	717,647	763,041	832,175	8,155,166	8,938,382	9,738,833	10,864,947	11,898,510	13,030,286
Farm income[1]	20,661	22,296	24,913	27,766	23,349	25,057	6,009	7,929	6,670	7,334	7,714	9,197
Population (thousands)[2]	58.5	57.3	56.5	56.7	56.2	56.0	459.2	468.6	476.5	485.6	495.3	505.3
Per capita personal income (dollars)	**11,616**	**12,041**	**12,529**	**13,155**	**13,983**	**15,315**	**17,773**	**19,092**	**20,453**	**22,388**	**24,037**	**25,804**
Derivation of total personal income:												
Total earnings by place of work	450,679	445,798	460,073	501,494	521,318	572,208	4,498,185	4,974,690	5,457,409	5,987,806	6,729,814	7,489,959
Less: Personal contributions for social insurance[3]	27,342	28,604	30,305	32,584	35,952	41,039	261,705	303,195	342,041	369,166	432,892	498,608
Plus: Adjustment for residence	−12,696	−10,043	−11,906	−16,096	−12,039	−18,903	1,859,538	2,065,607	2,257,035	2,648,818	2,796,875	2,872,406
Equals: Net earnings by place of residence	410,641	407,151	417,862	452,814	473,327	512,266	6,096,018	6,737,102	7,372,403	8,267,458	9,093,797	9,863,757
Plus: Dividends, interest, and rent[5]	134,809	138,134	140,465	137,750	149,255	171,286	1,428,371	1,515,702	1,647,484	1,836,631	1,997,922	2,295,667
Plus: Transfer payments	134,518	144,753	149,036	154,849	163,808	173,680	636,786	693,507	725,616	768,192	814,505	880,059
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	352,179	345,593	354,804	384,030	400,685	440,752	3,599,665	3,964,553	4,349,774	4,710,783	5,315,385	5,954,842
Other labor income	34,152	31,796	32,826	35,077	36,709	42,215	323,823	342,587	374,209	407,556	462,685	527,919
Proprietors' income[6]	64,348	68,409	72,443	82,387	83,924	89,241	574,697	667,550	733,426	869,467	951,744	1,007,198
Farm	16,896	18,553	21,225	23,912	19,528	21,218	998	2,979	1,801	2,234	2,664	4,122
Nonfarm	47,452	49,856	51,218	58,475	64,396	68,023	573,699	664,571	731,625	867,233	949,080	1,003,076
Earnings by industry:												
Farm	20,661	22,296	24,913	27,766	23,349	25,057	6,009	7,929	6,670	7,334	7,714	9,197
Nonfarm	430,018	423,502	435,160	473,728	497,969	547,151	4,492,176	4,966,761	5,450,739	5,980,472	6,722,100	7,480,762
Private	375,953	365,811	373,187	407,981	430,521	476,330	3,559,947	3,951,177	4,356,148	4,852,125	5,546,886	6,221,178
Agricultural services, forestry, fisheries, and other[7]	1,807	1,414	1,263	1,723	1,676	1,850	32,173	36,654	40,429	47,886	65,163	72,916
Mining	830	965	318	340	530	566	45,317	55,147	38,970	34,938	30,491	26,747
Construction	24,722	24,355	23,678	29,152	33,138	27,994	261,711	284,075	320,800	397,744	451,819	518,217
Manufacturing	124,340	105,762	103,079	112,551	118,167	159,686	1,157,410	1,321,588	1,382,791	1,428,145	1,601,460	1,727,632
Nondurable goods	26,580	25,870	26,023	26,980	29,908	29,520	592,884	663,907	711,363	756,850	854,224	965,482
Durable goods	97,760	79,892	77,056	85,571	88,259	130,166	564,526	657,681	671,428	671,295	747,236	762,150
Transportation and public utilities	47,179	47,831	50,192	54,996	54,924	54,250	175,617	200,731	218,574	238,296	264,144	236,684
Wholesale trade	19,541	18,881	19,987	20,794	21,760	24,478	323,079	282,421	323,578	369,454	509,508	708,939
Retail trade	49,752	52,934	53,818	54,693	59,479	59,018	464,299	517,561	562,794	637,034	716,738	752,850
Finance, insurance, and real estate	17,560	16,903	18,015	21,198	18,605	17,590	117,133	118,596	164,297	269,591	280,807	347,308
Services	90,222	96,766	102,837	112,534	122,242	130,898	983,208	1,134,404	1,303,915	1,429,037	1,626,756	1,829,885
Government and government enterprises	54,065	57,691	61,973	65,747	67,448	70,821	932,229	1,015,584	1,094,591	1,128,347	1,175,214	1,259,584
Federal, civilian	6,337	6,676	6,612	6,861	7,285	7,393	180,310	193,520	193,459	237,995	252,527	266,546
Military	1,006	1,192	1,365	1,484	1,473	1,475	397,798	443,182	488,100	452,481	445,289	471,195
State and local	46,722	49,823	53,996	57,402	58,690	61,953	354,121	378,882	413,032	437,871	477,398	521,843

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	La Salle, Illinois						Lawrence, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,384,611**	**1,425,828**	**1,452,592**	**1,468,170**	**1,563,188**	**1,691,281**	**222,089**	**222,399**	**211,152**	**213,608**	**226,593**	**245,157**
Nonfarm personal income	1,339,172	1,371,993	1,409,291	1,434,005	1,534,659	1,636,300	216,060	214,729	205,357	206,035	220,461	230,745
Farm income[1]	45,439	53,835	43,301	34,165	28,529	54,981	6,029	7,670	5,795	7,573	6,132	14,412
Population (thousands)[2]	109.3	108.7	108.2	107.8	107.3	107.0	18.2	18.0	17.6	17.2	16.9	16.6
Per capita personal income (dollars)	**12,663**	**13,114**	**13,429**	**13,622**	**14,565**	**15,804**	**12,232**	**12,363**	**12,016**	**12,452**	**13,408**	**14,790**
Derivation of total personal income:												
Total earnings by place of work	867,277	896,590	891,147	900,996	927,298	998,885	137,616	128,642	110,612	112,792	120,343	124,773
Less: Personal contributions for social insurance[3]	51,052	55,353	56,929	57,522	62,721	69,465	7,856	7,846	7,068	7,067	8,130	8,485
Plus: Adjustment for residence	23,132	19,596	35,503	48,181	75,211	69,605	4,031	6,251	8,929	8,714	8,617	10,831
Equals: Net earnings by place of residence	839,357	860,833	869,721	891,655	939,788	999,025	133,791	127,047	112,473	114,439	120,830	127,119
Plus: Dividends, interest, and rent[5]	320,113	325,882	335,444	316,924	343,155	394,202	48,049	51,963	52,336	50,990	55,285	63,684
Plus: Transfer payments	225,141	239,113	247,427	259,591	280,245	298,054	40,249	43,389	46,343	48,179	50,478	54,354
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	654,945	673,004	663,671	672,470	689,373	723,249	95,815	89,007	73,841	73,369	79,018	74,076
Other labor income	74,168	73,522	72,705	72,030	72,600	75,427	15,086	10,919	7,035	6,971	7,431	6,868
Proprietors' income[6]	138,164	150,064	154,771	156,496	165,325	200,209	26,715	28,716	29,736	32,452	33,894	43,829
Farm	40,097	48,434	37,903	28,438	22,774	49,089	4,961	6,611	4,744	6,466	5,029	13,296
Nonfarm	98,067	101,630	116,868	128,058	142,551	151,120	21,754	22,105	24,992	25,986	28,865	30,533
Earnings by industry:												
Farm	45,439	53,835	43,301	34,165	28,529	54,981	6,029	7,670	5,795	7,573	6,132	14,412
Nonfarm	821,838	842,755	847,846	866,831	898,769	943,904	131,587	120,972	104,817	105,219	114,211	110,361
Private	736,116	752,452	753,221	765,992	791,512	830,768	117,836	106,614	89,675	89,613	98,395	94,049
Agricultural services, forestry, fisheries, and other[7]	4,110	3,618	3,028	4,330	4,508	4,812	(D)	1,896	1,904	2,211	1,652	1,516
Mining	17,252	18,256	15,812	15,864	16,312	17,831	21,503	23,950	19,106	17,892	19,442	17,161
Construction	43,958	53,283	50,377	46,569	48,345	68,776	(D)	8,660	7,092	7,355	6,572	6,645
Manufacturing	278,769	270,976	247,678	226,694	212,845	196,925	32,993	18,579	7,409	6,915	7,355	4,580
Nondurable goods	84,709	85,592	73,560	72,011	63,960	48,727	25,014	11,758	893	658	718	803
Durable goods	194,060	185,384	174,118	154,683	148,885	148,198	7,979	6,821	6,516	6,257	6,637	3,777
Transportation and public utilities	88,438	88,177	92,496	96,697	104,095	103,409	8,533	7,971	8,021	7,961	8,078	8,209
Wholesale trade	43,061	44,331	44,975	47,744	51,140	60,262	4,117	3,601	3,001	3,224	5,366	5,736
Retail trade	89,241	89,368	92,824	99,108	110,113	116,061	9,120	8,898	8,353	8,853	9,869	10,295
Finance, insurance, and real estate	26,487	28,948	31,803	41,477	38,167	38,591	12,816	11,134	9,868	10,735	10,700	9,577
Services	144,800	155,495	174,228	187,509	205,987	224,101	18,537	21,925	24,921	24,467	29,361	30,330
Government and government enterprises	85,722	90,303	94,625	100,839	107,257	113,136	13,751	14,358	15,142	15,606	15,816	16,312
Federal, civilian	9,176	9,590	9,685	10,641	11,938	12,254	1,285	1,297	1,316	1,486	1,487	1,620
Military	1,334	1,471	1,621	1,739	1,798	1,823	218	240	264	271	277	280
State and local	75,212	79,242	83,319	88,459	93,521	99,059	12,248	12,821	13,562	13,849	14,052	14,412

	Lee, Illinois						Livingston, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**444,290**	**470,054**	**487,649**	**498,108**	**530,696**	**564,011**	**521,627**	**532,461**	**562,485**	**567,175**	**605,728**	**655,852**
Nonfarm personal income	407,829	429,393	450,023	471,621	510,263	538,718	486,099	485,346	510,220	525,131	567,087	618,704
Farm income[1]	36,461	40,661	37,626	26,487	20,433	25,293	35,528	47,115	52,265	42,044	38,641	37,148
Population (thousands)[2]	34.4	34.3	34.6	34.6	34.8	35.0	40.8	40.6	40.4	40.2	40.4	40.4
Per capita personal income (dollars)	**12,909**	**13,692**	**14,111**	**14,386**	**15,242**	**16,099**	**12,794**	**13,119**	**13,918**	**14,103**	**15,000**	**16,244**
Derivation of total personal income:												
Total earnings by place of work	293,587	309,880	320,332	335,299	360,115	368,853	318,517	317,905	327,354	339,140	363,142	394,239
Less: Personal contributions for social insurance[3]	15,662	17,340	18,643	20,062	23,087	24,475	17,422	17,646	18,268	19,540	22,405	25,907
Plus: Adjustment for residence	3,642	7,952	9,182	5,137	3,456	7,615	23,217	29,327	42,310	38,362	40,764	37,194
Equals: Net earnings by place of residence	281,567	300,492	310,871	320,374	340,484	351,993	324,312	329,586	351,396	357,962	381,501	405,526
Plus: Dividends, interest, and rent[5]	97,313	99,303	102,951	100,131	108,576	124,852	126,384	126,664	131,502	125,349	135,682	156,369
Plus: Transfer payments	65,410	70,259	73,827	77,603	81,636	87,166	70,931	76,211	79,587	83,864	88,545	93,957
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	199,448	209,985	221,757	241,030	264,184	265,039	222,310	212,175	211,347	231,663	252,264	279,373
Other labor income	21,263	22,132	23,519	25,374	28,555	28,928	21,796	20,483	20,403	22,018	24,201	27,034
Proprietors' income[6]	72,876	77,763	75,056	68,895	67,376	74,886	74,411	85,247	95,604	85,459	86,677	87,832
Farm	34,178	38,394	35,396	24,159	18,129	22,980	32,200	43,810	49,013	38,646	35,271	33,761
Nonfarm	38,698	39,369	39,660	44,736	49,247	51,906	42,211	41,437	46,591	46,813	51,406	54,071
Earnings by industry:												
Farm	36,461	40,661	37,626	26,487	20,433	25,293	35,528	47,115	52,265	42,044	38,641	37,148
Nonfarm	257,126	269,219	282,706	308,812	339,682	343,560	282,989	270,790	275,089	297,096	324,501	357,091
Private	203,965	214,611	223,834	245,944	272,952	272,798	236,165	223,640	224,323	242,038	266,884	300,455
Agricultural services, forestry, fisheries, and other[7]	2,233	2,184	1,805	2,859	2,815	3,007	3,744	2,096	1,499	2,744	2,964	2,404
Mining	2,100	2,660	2,146	(D)	2,680	2,869	1,674	2,483	2,056	1,847	2,300	2,645
Construction	9,704	9,174	9,892	10,182	11,584	11,319	22,824	21,636	21,493	22,423	24,469	25,888
Manufacturing	53,924	56,092	59,484	62,801	69,999	63,098	102,399	91,847	86,766	95,219	110,572	126,010
Nondurable goods	15,603	14,104	13,390	13,538	17,538	12,037	46,841	36,331	37,768	39,153	41,231	55,003
Durable goods	38,321	41,988	46,094	49,263	52,461	51,061	55,558	55,516	48,998	56,066	69,341	71,007
Transportation and public utilities	(D)	(D)	(D)	53,533	55,675	53,881	13,466	12,888	13,613	14,001	13,703	14,236
Wholesale trade	12,624	12,162	11,932	12,981	13,415	13,652	12,918	11,624	12,834	15,000	16,137	22,884
Retail trade	24,220	23,934	24,046	23,491	25,707	25,697	26,344	27,426	26,734	27,705	29,676	30,354
Finance, insurance, and real estate	7,750	7,866	9,926	12,498	12,424	13,336	8,851	8,637	9,114	11,241	10,589	10,852
Services	(D)	(D)	(D)	(D)	78,653	85,939	43,945	45,003	50,214	51,858	56,474	65,182
Government and government enterprises	53,161	54,608	58,872	62,868	66,730	70,762	46,824	47,150	50,766	55,058	57,617	56,636
Federal, civilian	2,324	2,519	2,528	2,690	2,813	2,902	2,813	3,054	3,022	3,333	3,447	3,503
Military	411	452	499	547	572	590	487	542	596	636	664	680
State and local	50,426	51,637	55,845	59,631	63,345	67,270	43,524	43,554	47,148	51,089	53,506	52,453

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Logan, Illinois						McDonough, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**394,924**	**406,938**	**408,281**	**433,323**	**457,535**	**496,695**	**350,002**	**350,524**	**362,859**	**371,815**	**398,932**	**451,923**
Nonfarm personal income	362,278	370,909	380,823	406,544	437,811	462,718	336,074	333,174	345,399	357,512	388,827	425,080
Farm income[1]	32,646	36,029	27,458	26,779	19,724	33,977	13,928	17,350	17,460	14,303	10,105	26,843
Population (thousands)[2]	31.2	31.7	31.6	31.5	31.6	31.7	36.2	35.5	34.8	34.4	34.2	33.9
Per capita personal income (dollars)	**12,659**	**12,849**	**12,904**	**13,753**	**14,464**	**15,685**	**9,666**	**9,879**	**10,433**	**10,813**	**11,655**	**13,342**
Derivation of total personal income:												
Total earnings by place of work	240,218	246,861	249,439	274,284	286,342	304,454	229,817	231,273	241,597	248,348	266,606	305,391
Less: Personal contributions for social insurance[3]	12,857	13,846	14,892	16,345	18,472	19,739	13,200	13,822	14,684	15,111	17,419	19,821
Plus: Adjustment for residence	23,593	24,660	21,605	21,788	23,130	25,640	−11,573	−11,291	−11,448	−12,090	−13,174	−14,815
Equals: Net earnings by place of residence	250,954	257,675	256,152	279,727	291,000	310,355	205,044	206,160	215,465	221,147	236,013	270,755
Plus: Dividends, interest, and rent[5]	82,112	81,457	82,754	80,619	87,258	100,328	80,800	75,836	77,145	76,790	83,269	95,811
Plus: Transfer payments	61,858	67,806	69,375	72,977	79,277	86,012	64,158	68,528	70,249	73,878	79,650	85,357
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	163,632	167,274	175,748	196,499	209,322	210,084	171,725	173,345	180,527	186,046	203,010	221,110
Other labor income	16,810	16,593	17,266	18,721	20,049	20,886	16,758	16,133	16,949	17,758	19,799	21,747
Proprietors' income[6]	59,776	62,994	56,425	59,064	56,971	73,484	41,334	41,795	44,121	44,544	43,797	62,534
Farm	29,210	32,597	24,058	23,197	16,150	30,353	11,535	14,994	15,141	11,878	7,705	24,435
Nonfarm	30,566	30,397	32,367	35,867	40,821	43,131	29,799	26,801	28,980	32,666	36,092	38,099
Earnings by industry:												
Farm	32,646	36,029	27,458	26,779	19,724	33,977	13,928	17,350	17,460	14,303	10,105	26,843
Nonfarm	207,572	210,832	221,981	247,505	266,618	270,477	215,889	213,923	224,137	234,045	256,501	278,548
Private	170,766	172,465	180,645	202,455	218,248	219,149	139,640	132,681	137,121	143,784	157,691	171,140
Agricultural services, forestry, fisheries, and other[7]	1,460	1,368	1,209	1,652	1,783	1,920	1,095	1,751	353	636	612	630
Mining	13,681	13,784	13,462	(D)	(D)	(D)	4,821	4,857	4,493	4,325	4,885	5,043
Construction	12,781	9,254	10,279	(D)	(D)	(D)	9,743	7,823	6,913	7,153	8,136	8,660
Manufacturing	43,976	44,500	44,426	46,206	54,697	57,650	42,559	36,663	38,253	40,861	46,375	52,017
Nondurable goods	13,721	12,037	12,462	13,298	13,007	17,204	6,502	6,509	6,770	7,205	7,444	8,570
Durable goods	30,255	32,463	31,964	32,908	41,690	40,446	36,057	30,154	31,483	33,656	38,931	43,447
Transportation and public utilities	11,092	10,493	12,320	12,322	12,841	12,917	10,245	10,201	11,930	12,635	12,619	12,399
Wholesale trade	8,744	9,864	9,934	10,655	11,032	12,045	7,819	7,633	7,419	6,463	6,909	7,224
Retail trade	21,068	21,403	23,398	24,957	27,707	28,495	24,732	23,794	24,673	24,066	26,575	27,945
Finance, insurance, and real estate	11,965	13,338	14,245	15,969	15,752	9,592	8,959	8,801	9,548	10,630	10,297	10,515
Services	45,999	48,461	51,372	65,616	70,792	68,839	29,667	31,158	33,539	37,015	41,283	46,707
Government and government enterprises	36,806	38,367	41,336	45,050	48,370	51,328	76,249	81,242	87,016	90,261	98,810	107,408
Federal, civilian	2,212	2,284	2,259	2,394	2,548	2,630	2,485	2,662	2,676	2,753	2,947	3,045
Military	373	413	455	498	519	533	916	1,078	1,225	1,108	1,126	1,127
State and local	34,221	35,670	38,622	42,158	45,303	48,165	72,848	77,502	83,115	86,400	94,737	103,236

	McHenry, Illinois						McLean, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**2,314,093**	**2,509,161**	**2,759,011**	**3,035,487**	**3,353,760**	**3,644,861**	**1,601,834**	**1,696,063**	**1,789,558**	**1,887,289**	**2,044,751**	**2,301,617**
Nonfarm personal income	2,295,406	2,489,703	2,740,063	3,015,368	3,325,679	3,607,783	1,562,264	1,635,719	1,733,080	1,846,489	2,014,999	2,246,588
Farm income[1]	18,687	19,458	18,948	20,119	28,081	37,078	39,570	60,344	56,478	40,800	29,752	55,029
Population (thousands)[2]	155.7	158.6	161.7	166.0	171.1	175.7	122.7	123.1	121.9	123.5	124.7	125.4
Per capita personal income (dollars)	**14,867**	**15,817**	**17,065**	**18,283**	**19,602**	**20,742**	**13,052**	**13,775**	**14,677**	**15,285**	**16,402**	**18,357**
Derivation of total personal income:												
Total earnings by place of work	1,080,869	1,151,417	1,267,634	1,424,616	1,599,780	1,759,929	1,185,460	1,259,780	1,334,935	1,441,044	1,568,710	1,788,720
Less: Personal contributions for social insurance[3]	63,718	71,863	81,137	89,327	104,075	118,742	69,616	76,928	83,990	90,231	102,947	119,713
Plus: Adjustment for residence	736,660	824,300	929,346	1,029,759	1,137,641	1,196,622	5,673	11,888	8,484	5,333	9,314	−650
Equals: Net earnings by place of residence	1,753,811	1,903,854	2,115,843	2,365,048	2,633,346	2,837,809	1,121,517	1,194,740	1,259,429	1,356,146	1,475,077	1,668,357
Plus: Dividends, interest, and rent[5]	347,787	368,179	396,298	409,046	444,245	508,063	295,261	297,209	315,154	304,644	330,204	379,114
Plus: Transfer payments	212,495	237,128	246,870	261,393	276,169	298,989	185,056	204,114	214,975	226,499	239,470	254,146
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	808,763	860,577	946,087	1,051,337	1,180,488	1,301,222	943,360	991,662	1,051,686	1,144,897	1,253,819	1,412,325
Other labor income	87,842	89,798	99,848	111,044	123,708	140,919	97,323	98,506	104,099	109,872	120,306	144,744
Proprietors' income[6]	184,264	201,042	221,699	262,235	295,584	317,788	144,777	169,612	179,150	186,275	194,585	231,651
Farm	12,881	13,708	13,234	14,077	22,043	30,945	33,930	54,736	50,975	35,079	24,116	49,398
Nonfarm	171,383	187,334	208,465	248,158	273,541	286,843	110,847	114,876	128,175	151,196	170,469	182,253
Earnings by industry:												
Farm	18,687	19,458	18,948	20,119	28,081	37,078	39,570	60,344	56,478	40,800	29,752	55,029
Nonfarm	1,062,182	1,131,959	1,248,686	1,404,497	1,571,699	1,722,851	1,145,890	1,199,436	1,278,457	1,400,244	1,538,958	1,733,691
Private	957,676	1,020,252	1,129,375	1,276,869	1,432,217	1,569,429	975,462	1,022,784	1,088,936	1,199,529	1,317,522	1,503,489
Agricultural services, forestry, fisheries, and other[7]	7,508	7,996	8,256	11,579	13,681	14,129	10,132	10,748	10,324	20,527	22,892	21,047
Mining	8,771	9,655	6,217	6,488	7,138	7,817	1,572	2,358	725	771	1,169	1,218
Construction	111,793	122,063	152,087	192,403	225,229	229,395	55,236	51,157	64,127	80,471	83,075	81,740
Manufacturing	401,234	409,716	432,775	466,371	520,680	599,002	123,182	114,118	123,881	137,401	161,014	244,577
Nondurable goods	84,869	96,820	113,958	121,426	144,325	187,757	43,748	43,687	52,682	53,568	41,637	43,727
Durable goods	316,365	312,896	318,817	344,945	376,355	411,245	79,434	70,431	71,199	83,833	119,377	200,850
Transportation and public utilities	54,589	56,821	65,780	70,450	74,471	79,690	114,372	114,650	119,283	94,389	97,655	101,925
Wholesale trade	44,735	50,710	55,408	63,994	71,183	79,068	64,425	62,763	65,511	68,693	69,361	80,241
Retail trade	102,608	113,330	125,707	131,041	146,879	158,967	108,135	111,864	112,812	122,817	138,883	158,661
Finance, insurance, and real estate	28,620	31,051	34,441	50,303	48,811	46,567	275,963	309,559	318,369	360,230	390,171	428,739
Services	197,818	218,910	248,704	284,240	324,145	354,794	222,445	245,567	273,904	314,230	353,302	385,341
Government and government enterprises	104,506	111,707	119,311	127,628	139,482	153,422	170,428	176,652	189,521	200,715	221,436	230,202
Federal, civilian	9,059	9,670	9,953	11,163	12,507	13,273	13,198	13,993	15,235	21,575	23,186	23,452
Military	1,886	2,163	2,370	2,639	2,844	2,990	1,815	2,005	2,184	2,391	2,569	2,593
State and local	93,561	99,874	106,988	113,826	124,131	137,159	155,415	160,654	172,102	176,749	195,681	204,157

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Macon, Illinois						Macoupin, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,580,143**	**1,663,008**	**1,708,687**	**1,797,022**	**1,930,730**	**2,051,342**	**557,375**	**584,711**	**612,884**	**632,427**	**655,975**	**720,051**
Nonfarm personal income	1,558,887	1,632,827	1,682,610	1,775,965	1,914,197	2,017,584	549,127	568,896	592,672	614,430	643,795	695,497
Farm income[1]	21,256	30,181	26,077	21,057	16,533	33,758	8,248	15,815	20,212	17,997	12,180	24,554
Population (thousands)[2]	128.7	128.2	126.5	124.8	123.7	122.3	49.2	49.1	49.4	49.3	49.2	49.3
Per capita personal income (dollars)	**12,281**	**12,970**	**13,505**	**14,404**	**15,614**	**16,767**	**11,329**	**11,910**	**12,408**	**12,829**	**13,343**	**14,617**
Derivation of total personal income:												
Total earnings by place of work	1,292,429	1,358,238	1,391,892	1,479,739	1,612,188	1,674,452	245,118	250,986	266,357	278,426	276,422	315,927
Less: Personal contributions for social insurance[3]	77,767	86,074	91,053	95,279	108,448	115,756	14,867	15,825	16,879	17,697	19,203	22,569
Plus: Adjustment for residence	−145,362	−156,451	−164,685	−175,782	−197,502	−199,412	97,406	109,299	114,943	122,596	133,399	133,397
Equals: Net earnings by place of residence	1,069,300	1,115,713	1,136,154	1,208,678	1,306,238	1,359,284	327,657	344,460	364,421	383,325	390,618	426,755
Plus: Dividends, interest, and rent[5]	271,018	285,336	298,033	302,492	327,960	375,897	117,370	120,103	124,120	120,305	130,425	150,082
Plus: Transfer payments	239,825	261,959	274,500	285,852	296,532	316,161	112,348	120,148	124,343	128,797	134,932	143,214
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,042,260	1,094,274	1,121,400	1,182,357	1,289,991	1,320,404	170,153	171,287	178,105	185,851	185,138	206,781
Other labor income	120,850	122,809	127,580	134,406	146,914	151,264	20,567	20,056	21,189	21,906	20,688	23,701
Proprietors' income[6]	129,319	141,155	142,912	162,976	175,283	202,784	54,398	59,643	67,063	70,669	70,596	85,445
Farm	18,533	27,475	23,416	18,281	13,784	31,000	4,770	12,387	16,865	14,540	8,784	21,187
Nonfarm	110,786	113,680	119,496	144,695	161,499	171,784	49,628	47,256	50,198	56,129	61,812	64,258
Earnings by industry:												
Farm	21,256	30,181	26,077	21,057	16,533	33,758	8,248	15,815	20,212	17,997	12,180	24,554
Nonfarm	1,271,173	1,328,057	1,365,815	1,458,682	1,595,655	1,640,694	236,870	235,171	246,145	260,429	264,242	291,373
Private	1,168,524	1,220,760	1,253,735	1,337,151	1,466,445	1,507,427	208,429	204,885	213,914	226,287	228,458	253,413
Agricultural services, forestry, fisheries, and other[7]	6,885	5,455	4,698	9,034	9,007	9,639	1,458	1,033	1,030	1,865	1,843	2,116
Mining	3,799	4,112	1,525	1,406	1,905	1,788	42,036	41,563	44,869	42,474	30,011	32,565
Construction	60,130	70,299	81,326	93,085	116,083	127,735	22,392	20,600	19,623	22,308	25,202	24,854
Manufacturing	529,651	531,175	512,948	515,311	565,392	587,903	25,285	24,535	26,310	28,108	30,655	39,638
Nondurable goods	244,066	249,679	244,650	247,933	283,439	271,394	18,325	18,594	20,426	20,908	21,488	22,196
Durable goods	285,585	281,496	268,298	267,378	281,953	316,509	6,960	5,941	5,884	7,200	9,167	17,442
Transportation and public utilities	143,056	163,634	182,202	203,643	220,852	194,074	28,619	29,410	30,912	31,781	32,390	33,018
Wholesale trade	39,251	43,935	42,798	44,220	48,572	53,472	16,147	17,228	18,028	19,540	22,908	22,343
Retail trade	106,575	110,895	114,520	123,015	133,448	136,804	23,616	24,314	24,691	27,101	28,870	31,035
Finance, insurance, and real estate	57,033	54,271	56,874	66,565	60,557	59,677	9,881	9,616	8,626	11,889	11,515	18,622
Services	222,144	236,984	256,844	280,872	310,629	336,335	38,995	36,586	39,825	41,221	45,064	49,222
Government and government enterprises	102,649	107,297	112,080	121,531	129,210	133,267	28,441	30,286	32,231	34,142	35,784	37,960
Federal, civilian	12,706	12,706	12,501	12,950	13,212	12,649	3,390	3,464	3,458	3,591	3,878	3,988
Military	1,732	1,884	2,078	2,179	2,256	2,373	588	651	717	780	807	829
State and local	88,211	92,707	97,501	106,402	113,742	118,245	24,463	26,171	28,056	29,771	31,099	33,143

	Madison, Illinois						Marion, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**3,162,529**	**3,350,631**	**3,519,898**	**3,738,309**	**4,022,021**	**4,277,815**	**480,653**	**499,866**	**512,436**	**533,144**	**562,681**	**609,066**
Nonfarm personal income	3,154,401	3,339,361	3,507,874	3,724,584	4,008,432	4,251,102	478,456	494,136	505,108	524,281	551,809	588,064
Farm income[1]	8,128	11,270	12,024	13,725	13,589	26,713	2,197	5,730	7,328	8,863	10,872	21,002
Population (thousands)[2]	247.2	248.9	249.9	251.1	252.3	253.8	44.2	43.9	43.8	43.5	43.3	43.1
Per capita personal income (dollars)	**12,791**	**13,463**	**14,084**	**14,890**	**15,944**	**16,858**	**10,878**	**11,394**	**11,697**	**12,262**	**13,008**	**14,126**
Derivation of total personal income:												
Total earnings by place of work	1,894,465	1,976,289	2,124,533	2,278,479	2,466,023	2,550,599	348,965	359,835	368,032	389,837	407,512	433,258
Less: Personal contributions for social insurance[3]	114,369	125,734	137,508	144,467	163,672	176,775	21,733	23,731	24,852	26,044	28,371	30,837
Plus: Adjustment for residence	328,409	387,925	381,908	418,248	436,169	483,873	−47,176	−48,247	−48,000	−51,977	−52,328	−54,652
Equals: Net earnings by place of residence	2,108,505	2,238,480	2,368,933	2,552,260	2,738,520	2,857,697	280,056	287,857	295,180	311,816	326,813	347,769
Plus: Dividends, interest, and rent[5]	517,763	541,738	567,977	574,829	623,324	715,555	94,351	95,236	96,785	94,552	102,609	118,107
Plus: Transfer payments	536,261	570,413	582,988	611,220	660,177	704,563	106,246	116,773	120,471	126,776	133,259	143,190
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,489,790	1,551,782	1,647,837	1,738,883	1,877,591	1,928,424	269,509	279,236	281,036	296,710	303,651	313,297
Other labor income	196,033	196,706	221,433	239,035	255,725	257,691	26,523	26,564	27,279	28,402	30,614	32,739
Proprietors' income[6]	208,642	227,801	255,263	300,561	332,707	364,484	52,933	54,035	59,717	64,725	73,247	87,222
Farm	3,684	6,917	7,770	9,310	9,250	22,401	1,231	4,777	6,391	7,883	9,902	20,030
Nonfarm	204,958	220,884	247,493	291,251	323,457	342,083	51,702	49,258	53,326	56,842	63,345	67,192
Earnings by industry:												
Farm	8,128	11,270	12,024	13,725	13,589	26,713	2,197	5,730	7,328	8,863	10,872	21,002
Nonfarm	1,886,337	1,965,019	2,112,509	2,264,754	2,452,434	2,523,886	346,768	354,105	360,704	380,974	396,640	412,256
Private	1,638,355	1,704,182	1,836,083	1,972,076	2,139,833	2,198,424	305,156	310,074	314,212	331,720	345,888	359,023
Agricultural services, forestry, fisheries, and other[7]	5,865	5,494	5,651	7,584	8,000	7,457	1,286	890	901	1,512	1,464	1,469
Mining	7,910	9,343	6,100	6,195	7,132	7,427	8,769	9,106	3,814	3,554	3,019	2,977
Construction	169,494	165,991	170,936	173,411	222,330	216,034	18,832	17,352	17,829	20,834	21,420	22,692
Manufacturing	652,662	667,626	725,231	799,498	857,955	840,459	103,565	107,037	108,015	107,861	107,301	118,070
Nondurable goods	176,874	184,005	219,719	253,933	268,524	239,284	83,527	89,090	90,567	87,940	67,153	67,914
Durable goods	475,788	483,621	505,512	545,565	589,431	601,175	20,038	17,947	17,448	19,921	40,148	50,156
Transportation and public utilities	118,743	119,411	128,422	125,160	129,044	143,654	51,138	50,509	52,794	54,621	63,278	62,039
Wholesale trade	57,432	65,035	72,552	80,932	89,220	104,521	17,347	18,075	19,467	23,583	20,335	17,956
Retail trade	194,968	202,314	208,624	218,772	220,658	220,686	27,596	26,843	27,244	27,070	29,807	30,523
Finance, insurance, and real estate	71,070	74,838	86,269	105,798	100,483	104,112	9,448	9,595	10,078	13,208	13,029	12,506
Services	360,211	394,130	432,298	454,726	505,011	554,074	67,175	70,667	74,070	79,477	86,235	90,791
Government and government enterprises	247,982	260,837	276,426	292,678	312,601	325,462	41,612	44,031	46,492	49,254	50,752	53,233
Federal, civilian	17,373	18,161	17,464	18,907	21,253	21,327	5,177	5,587	5,707	6,117	6,432	6,577
Military	4,310	4,969	5,358	5,508	5,670	5,516	529	584	643	687	711	726
State and local	226,299	237,707	253,604	268,263	285,678	298,619	35,906	37,860	40,142	42,450	43,609	45,930

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Marshall, Illinois						Mason, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**175,952**	**178,093**	**179,603**	**184,953**	**197,524**	**216,096**	**204,139**	**212,054**	**211,711**	**211,775**	**220,314**	**244,182**
Nonfarm personal income	164,895	162,498	164,520	171,673	186,934	200,848	191,326	189,333	193,468	197,606	211,552	222,914
Farm income[1]	11,057	15,595	15,083	13,280	10,590	15,248	12,813	22,721	18,243	14,169	8,762	21,268
Population (thousands)[2]	13.8	13.5	13.2	13.1	13.2	13.1	18.2	17.8	17.7	17.5	17.4	17.3
Per capita personal income (dollars)	**12,771**	**13,223**	**13,566**	**14,077**	**15,021**	**16,540**	**11,247**	**11,902**	**11,969**	**12,134**	**12,634**	**14,082**
Derivation of total personal income:												
Total earnings by place of work	75,370	80,109	79,665	82,921	86,107	94,937	79,330	88,736	90,374	88,796	86,310	97,338
Less: Personal contributions for social insurance[3]	3,974	4,273	4,415	4,707	5,389	6,076	4,275	4,539	5,041	5,234	5,847	6,260
Plus: Adjustment for residence	31,148	31,257	31,830	34,259	39,502	41,096	40,185	41,634	37,702	40,640	47,236	50,892
Equals: Net earnings by place of residence	102,544	107,093	107,080	112,473	120,220	129,957	115,240	125,831	123,035	124,202	127,699	141,970
Plus: Dividends, interest, and rent[5]	47,779	43,630	44,169	42,946	46,538	53,532	49,914	45,094	45,065	42,560	46,128	53,092
Plus: Transfer payments	25,629	27,370	28,354	29,534	30,766	32,607	38,985	41,129	43,611	45,013	46,487	49,120
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	45,091	45,853	46,799	49,912	53,372	56,238	47,833	48,005	52,895	55,699	58,608	57,996
Other labor income	5,139	5,055	5,248	5,580	5,966	6,376	4,861	4,760	5,279	5,594	6,023	5,923
Proprietors' income[6]	25,140	29,201	27,618	27,429	26,769	32,323	26,636	35,971	32,200	27,503	21,679	33,419
Farm	9,714	14,236	13,723	11,835	9,136	13,759	10,908	20,814	16,343	12,149	6,736	19,198
Nonfarm	15,426	14,965	13,895	15,594	17,633	18,564	15,728	15,157	15,857	15,354	14,943	14,221
Earnings by industry:												
Farm	11,057	15,595	15,083	13,280	10,590	15,248	12,813	22,721	18,243	14,169	8,762	21,268
Nonfarm	64,313	64,514	64,582	69,641	75,517	79,689	66,517	66,015	72,131	74,627	77,548	76,070
Private	56,959	56,635	56,451	61,155	66,658	70,269	52,308	51,228	56,618	58,219	60,381	58,574
Agricultural services, forestry, fisheries, and other[7]	(D)	122	92	145	148	171	801	843	722	1,161	1,167	1,228
Mining	(D)	729	543	619	760	763	254	359	162	128	151	161
Construction	3,423	4,162	3,550	3,777	4,559	3,672	4,082	4,146	7,156	6,359	5,651	3,126
Manufacturing	19,271	19,271	20,482	22,242	24,250	26,824	5,658	4,863	4,546	6,363	9,678	10,547
Nondurable goods	(D)	(D)	(D)	21,936	23,650	25,453	2,915	2,550	2,585	4,237	6,882	7,858
Durable goods	(D)	(D)	(D)	306	600	1,371	2,743	2,313	1,961	2,126	2,796	2,689
Transportation and public utilities	5,359	5,361	5,365	5,435	5,451	4,680	10,668	10,257	11,145	11,342	11,713	11,156
Wholesale trade	3,771	3,397	3,321	3,082	2,987	3,450	7,152	7,724	7,308	6,848	6,353	7,825
Retail trade	8,800	8,776	8,283	8,874	9,872	10,337	8,455	7,402	8,117	8,803	9,742	10,654
Finance, insurance, and real estate	2,937	2,690	2,808	4,200	4,439	4,853	4,618	4,896	6,126	5,906	3,241	(L)
Services	11,529	12,127	12,007	12,781	14,192	15,519	10,620	10,738	11,336	11,309	12,685	13,883
Government and government enterprises	7,354	7,879	8,131	8,486	8,859	9,420	14,209	14,787	15,513	16,408	17,167	17,496
Federal, civilian	868	915	960	1,031	1,123	1,214	1,241	1,306	1,383	1,536	1,622	1,660
Military	165	181	198	207	216	220	218	238	263	276	287	292
State and local	6,321	6,783	6,973	7,248	7,520	7,986	12,750	13,243	13,867	14,596	15,258	15,544

	Massac, Illinois						Menard, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**145,548**	**151,334**	**153,442**	**159,683**	**171,994**	**188,385**	**154,402**	**158,764**	**155,835**	**162,769**	**168,821**	**182,788**
Nonfarm personal income	143,215	147,866	151,544	155,676	166,978	180,724	132,537	133,814	139,788	147,372	158,409	166,701
Farm income[1]	2,333	3,468	1,898	4,007	5,016	7,661	21,865	24,950	16,047	15,397	10,412	16,087
Population (thousands)[2]	14.8	14.9	15.0	14.9	15.0	15.1	11.6	11.7	11.7	11.7	11.7	11.7
Per capita personal income (dollars)	**9,828**	**10,189**	**10,209**	**10,745**	**11,461**	**12,491**	**13,276**	**13,617**	**13,327**	**13,952**	**14,419**	**15,568**
Derivation of total personal income:												
Total earnings by place of work	82,396	87,514	85,178	87,325	95,593	104,346	61,359	65,424	58,415	60,671	57,904	66,070
Less: Personal contributions for social insurance[3]	5,028	5,629	5,739	5,739	6,583	7,459	2,458	2,671	2,832	3,012	3,360	3,820
Plus: Adjustment for residence	4,768	3,107	4,737	7,884	9,084	9,245	39,798	43,441	47,867	52,547	56,969	57,056
Equals: Net earnings by place of residence	82,136	84,992	84,176	89,470	98,094	106,132	98,699	106,194	103,450	110,206	111,513	119,306
Plus: Dividends, interest, and rent[5]	26,541	27,502	28,388	27,070	29,367	33,837	33,797	28,805	28,321	27,126	29,386	33,745
Plus: Transfer payments	36,871	38,840	40,878	43,143	44,533	48,416	21,906	23,765	24,064	25,437	27,922	29,737
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	60,276	64,571	63,553	63,528	68,392	73,760	26,565	27,415	28,383	30,409	30,965	32,494
Other labor income	7,874	8,268	8,157	7,921	8,451	8,836	2,636	2,668	2,766	2,947	3,004	3,197
Proprietors' income[6]	14,246	14,675	13,468	15,876	18,750	21,750	32,158	35,341	27,266	27,315	23,935	30,379
Farm	1,888	3,024	1,458	3,537	4,544	7,178	19,947	23,019	14,124	13,364	8,377	14,012
Nonfarm	12,358	11,651	12,010	12,339	14,206	14,572	12,211	12,322	13,142	13,951	15,558	16,367
Earnings by industry:												
Farm	2,333	3,468	1,898	4,007	5,016	7,661	21,865	24,950	16,047	15,397	10,412	16,087
Nonfarm	80,063	84,046	83,280	83,318	90,577	96,685	39,494	40,474	42,368	45,274	47,492	49,983
Private	71,134	74,483	73,082	72,414	78,487	78,662	30,134	30,518	31,738	34,039	35,731	37,661
Agricultural services, forestry, fisheries, and other[7]	224	207	176	251	519	244	815	688	434	601	619	632
Mining	100	156	54	60	95	101	742	774	532	538	583	493
Construction	6,159	5,081	4,021	3,789	4,396	4,195	5,253	4,933	5,633	6,887	7,268	7,698
Manufacturing	23,268	26,089	24,311	24,015	24,754	21,530	2,142	2,148	1,949	1,784	658	446
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	370	369	(D)	(D)	(D)	(D)
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	1,772	1,779	(D)	(D)	(D)	(D)
Transportation and public utilities	(D)	(D)	23,996	21,705	24,033	25,844	4,967	4,906	6,252	5,895	6,259	6,160
Wholesale trade	1,327	1,372	1,454	1,569	1,990	2,383	3,759	3,932	4,093	4,607	4,930	5,369
Retail trade	8,566	7,825	7,540	7,946	8,730	9,384	4,222	4,412	3,905	4,126	4,504	4,854
Finance, insurance, and real estate	2,047	1,957	1,855	2,407	2,272	2,092	2,285	2,000	2,323	2,963	2,821	3,001
Services	(D)	(D)	9,675	10,672	11,698	12,889	5,949	6,725	6,617	6,638	8,089	9,008
Government and government enterprises	8,929	9,563	10,198	10,904	12,090	18,023	9,360	9,956	10,630	11,235	11,761	12,322
Federal, civilian	840	900	930	1,214	1,927	1,838	771	810	852	910	921	974
Military	178	198	218	235	246	254	139	154	169	184	193	197
State and local	7,911	8,465	9,050	9,455	9,917	15,931	8,450	8,992	9,609	10,141	10,647	11,151

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Mercer, Illinois						Monroe, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**220,691**	**218,355**	**221,741**	**235,264**	**244,712**	**264,704**	**288,973**	**307,159**	**335,143**	**359,911**	**387,798**	**425,754**
Nonfarm personal income	199,954	200,347	201,853	211,750	226,119	243,336	280,509	301,528	324,569	348,939	376,946	409,986
Farm income[1]	20,737	18,008	19,888	23,514	18,593	21,368	8,464	5,631	10,574	10,972	10,852	15,768
Population (thousands)[2]	19.1	18.7	18.4	18.3	18.2	18.1	20.7	20.9	21.2	21.8	22.2	22.7
Per capita personal income (dollars)	**11,582**	**11,674**	**12,060**	**12,890**	**13,413**	**14,608**	**13,967**	**14,709**	**15,783**	**16,522**	**17,453**	**18,742**
Derivation of total personal income:												
Total earnings by place of work	76,496	73,479	76,808	83,469	84,260	91,413	86,330	90,810	100,556	110,175	119,423	137,989
Less: Personal contributions for social insurance[3]	3,493	3,697	3,877	4,072	4,729	5,455	4,944	5,674	6,089	6,626	7,673	9,124
Plus: Adjustment for residence	64,170	68,834	68,451	75,557	79,070	83,305	115,221	123,185	136,150	149,099	161,928	168,989
Equals: Net earnings by place of residence	137,173	138,616	141,382	154,954	158,601	169,263	196,607	208,321	230,617	252,648	273,678	297,854
Plus: Dividends, interest, and rent[5]	49,905	44,564	44,038	43,155	46,720	53,658	57,519	61,322	64,566	64,981	70,483	81,117
Plus: Transfer payments	33,613	35,175	36,321	37,155	39,391	41,783	34,847	37,516	39,960	42,282	43,637	46,783
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	37,536	36,288	37,503	38,913	41,575	44,193	58,263	64,599	66,632	73,219	80,049	91,435
Other labor income	3,826	3,606	3,734	3,824	4,100	4,550	5,521	6,191	6,498	7,036	7,309	8,450
Proprietors' income[6]	35,134	33,585	35,571	40,732	38,585	42,670	22,546	20,020	27,426	29,920	32,065	38,104
Farm	18,600	15,888	17,801	21,332	16,431	19,194	6,289	3,540	8,572	8,945	8,905	13,893
Nonfarm	16,534	17,697	17,770	19,400	22,154	23,476	16,257	16,480	18,854	20,975	23,160	24,211
Earnings by industry:												
Farm	20,737	18,008	19,888	23,514	18,593	21,368	8,464	5,631	10,574	10,972	10,852	15,768
Nonfarm	55,759	55,471	56,920	59,955	65,667	70,045	77,866	85,179	89,982	99,203	108,571	122,221
Private	43,058	42,252	43,194	46,214	50,724	54,688	64,107	70,820	74,858	83,139	91,608	104,112
Agricultural services, forestry, fisheries, and other[7]	845	829	868	1,181	1,164	1,785	456	462	326	554	526	564
Mining	315	335	224	166	253	243	1,340	1,184	825	881	1,007	1,561
Construction	6,078	6,509	6,085	6,501	6,130	6,400	15,394	21,266	19,148	21,844	20,970	22,772
Manufacturing	2,470	2,949	3,360	3,753	5,154	5,706	3,501	4,160	5,308	5,530	6,404	7,540
Nondurable goods	801	898	960	1,144	1,304	1,382	2,571	3,171	3,869	4,002	4,684	5,494
Durable goods	1,669	2,051	2,400	2,609	3,850	4,324	930	989	1,439	1,528	1,720	2,046
Transportation and public utilities	7,646	5,344	4,199	3,661	3,947	5,020	6,242	6,610	9,020	8,942	7,048	8,184
Wholesale trade	5,047	4,583	4,900	5,046	5,109	4,990	4,151	4,677	4,770	4,873	5,975	6,478
Retail trade	6,669	6,471	6,566	7,494	8,629	8,909	11,450	11,050	11,577	11,941	15,515	17,039
Finance, insurance, and real estate	3,515	3,554	3,970	4,838	4,599	4,426	3,099	3,031	3,282	5,094	5,573	5,788
Services	10,473	11,678	13,022	13,574	15,739	17,209	18,474	18,380	20,602	23,480	28,590	34,186
Government and government enterprises	12,701	13,219	13,726	13,741	14,943	15,357	13,759	14,359	15,124	16,064	16,963	18,109
Federal, civilian	1,358	1,372	1,383	1,643	2,065	2,064	1,084	1,118	1,154	1,237	1,308	1,396
Military	229	251	278	288	299	305	248	278	306	345	365	382
State and local	11,114	11,596	12,065	11,810	12,579	12,988	12,427	12,963	13,664	14,482	15,290	16,331

	Montgomery, Illinois						Morgan, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**354,551**	**365,302**	**377,342**	**393,876**	**418,183**	**461,752**	**466,442**	**493,947**	**502,028**	**521,306**	**551,422**	**605,011**
Nonfarm personal income	343,210	349,325	358,413	375,245	406,088	434,845	446,792	465,273	478,319	500,691	536,504	574,668
Farm income[1]	11,341	15,977	18,929	18,631	12,095	26,907	19,650	28,674	23,709	20,615	14,918	30,343
Population (thousands)[2]	32.0	32.0	31.9	31.9	31.9	32.0	37.0	37.4	37.5	37.4	37.3	37.3
Per capita personal income (dollars)	**11,089**	**11,433**	**11,817**	**12,358**	**13,099**	**14,446**	**12,617**	**13,224**	**13,386**	**13,951**	**14,802**	**16,231**
Derivation of total personal income:												
Total earnings by place of work	187,533	196,338	202,292	218,299	231,617	253,506	306,553	323,864	332,484	348,256	361,769	394,157
Less: Personal contributions for social insurance[3]	10,987	11,941	12,413	13,299	15,409	16,959	17,439	19,046	20,381	21,261	23,586	26,038
Plus: Adjustment for residence	16,342	17,610	19,807	18,953	17,710	20,000	9,666	11,858	6,582	10,143	14,241	15,964
Equals: Net earnings by place of residence	192,888	202,007	209,686	223,953	233,918	256,547	298,780	316,676	318,685	337,138	352,424	384,083
Plus: Dividends, interest, and rent[5]	89,060	88,188	90,283	89,828	97,434	112,307	95,166	98,471	101,699	99,330	107,653	123,925
Plus: Transfer payments	72,603	75,107	77,373	80,095	86,831	92,898	72,496	78,800	81,644	84,838	91,345	97,003
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	129,887	134,095	135,028	144,511	158,248	162,208	217,478	224,949	234,144	245,261	256,780	268,782
Other labor income	15,214	14,974	15,323	16,304	18,043	18,717	23,505	23,602	24,829	25,524	26,350	27,476
Proprietors' income[6]	42,432	47,269	51,941	57,484	55,326	72,581	65,570	75,313	73,511	77,471	78,639	97,899
Farm	8,637	13,394	16,477	16,176	9,757	24,689	17,467	26,499	21,550	18,334	12,639	28,027
Nonfarm	33,795	33,875	35,464	41,308	45,569	47,892	48,103	48,814	51,961	59,137	66,000	69,872
Earnings by industry:												
Farm	11,341	15,977	18,929	18,631	12,095	26,907	19,650	28,674	23,709	20,615	14,918	30,343
Nonfarm	176,192	180,361	183,363	199,668	219,522	226,599	286,903	295,190	308,775	327,641	346,851	363,814
Private	153,853	156,646	159,146	174,015	192,709	198,936	251,622	258,385	269,137	285,307	301,892	316,072
Agricultural services, forestry, fisheries, and other[7]	1,528	1,509	1,108	2,072	2,041	2,107	2,045	1,693	1,747	3,219	2,894	2,690
Mining	4,488	3,572	2,805	2,716	2,999	3,310	1,924	1,263	489	440	660	635
Construction	11,096	11,487	10,378	11,273	13,301	11,249	20,997	20,424	24,155	23,335	25,277	26,313
Manufacturing	38,216	36,881	38,504	39,759	45,424	44,891	75,630	81,650	79,837	84,980	91,601	94,849
Nondurable goods	11,807	12,547	12,766	12,380	11,581	10,923	62,443	66,728	70,506	72,921	74,899	74,393
Durable goods	26,409	24,334	25,738	27,379	33,843	33,968	13,187	14,922	9,331	12,059	16,702	20,456
Transportation and public utilities	25,081	26,452	26,477	28,902	29,468	31,716	28,813	28,564	31,168	29,247	28,052	27,419
Wholesale trade	7,557	7,822	8,232	8,636	9,399	9,988	12,338	12,567	13,973	15,064	15,176	15,625
Retail trade	23,924	23,640	23,608	25,097	28,821	32,244	29,286	27,687	26,810	29,027	30,972	32,797
Finance, insurance, and real estate	6,597	6,428	6,898	9,211	8,180	8,033	11,751	12,605	14,191	16,725	16,638	16,825
Services	35,366	38,855	41,136	46,349	53,076	55,398	68,838	71,932	76,767	83,270	90,622	98,919
Government and government enterprises	22,339	23,715	24,217	25,653	26,813	27,663	35,281	36,805	39,638	42,334	44,959	47,742
Federal, civilian	2,459	2,565	2,616	2,905	3,138	3,068	2,644	2,796	2,830	3,267	3,420	3,446
Military	383	422	464	504	524	538	442	488	537	591	612	628
State and local	19,497	20,728	21,137	22,244	23,151	24,057	32,195	33,521	36,271	38,476	40,927	43,668

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Moultrie, Illinois						Ogle, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**175,591**	**180,930**	**183,931**	**188,246**	**193,854**	**214,665**	**558,716**	**579,345**	**626,121**	**647,106**	**693,565**	**750,178**
Nonfarm personal income	163,141	165,796	167,878	173,849	184,637	196,985	538,029	561,751	600,925	620,615	675,926	722,890
Farm income[1]	12,450	15,134	16,053	14,397	9,217	17,680	20,687	17,594	25,196	26,491	17,639	27,288
Population (thousands)[2]	14.5	14.5	14.5	14.4	14.4	14.4	45.8	45.9	45.8	45.8	46.2	46.3
Per capita personal income (dollars)	**12,108**	**12,506**	**12,716**	**13,029**	**13,437**	**14,872**	**12,206**	**12,629**	**13,666**	**14,137**	**15,027**	**16,197**
Derivation of total personal income:												
Total earnings by place of work	64,168	65,758	69,853	72,597	70,400	82,408	301,772	324,008	361,581	369,636	397,150	431,656
Less: Personal contributions for social insurance[3]	3,389	3,557	3,844	4,144	4,674	5,331	17,109	19,811	22,188	22,429	25,927	29,026
Plus: Adjustment for residence	49,346	53,766	50,487	51,483	55,448	57,252	90,549	84,369	89,778	101,448	109,911	110,708
Equals: Net earnings by place of residence	110,125	115,967	116,496	119,936	121,174	134,329	375,212	388,566	429,171	448,655	481,134	513,338
Plus: Dividends, interest, and rent[5]	36,052	33,329	34,403	33,423	36,153	41,568	116,044	116,809	119,371	116,999	126,764	145,461
Plus: Transfer payments	29,414	31,634	33,032	34,887	36,527	38,768	67,460	73,970	77,579	81,452	85,667	91,379
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	37,370	37,557	40,011	43,355	45,196	47,837	213,656	237,510	257,427	264,068	291,383	312,222
Other labor income	3,338	3,303	3,614	4,001	4,113	4,467	22,879	24,278	27,638	28,366	31,438	32,452
Proprietors' income[6]	23,460	24,898	26,228	25,241	21,091	30,104	65,237	62,220	76,516	77,202	74,329	86,982
Farm	10,765	13,466	14,419	12,704	7,549	16,015	16,984	13,930	21,574	22,675	13,843	23,448
Nonfarm	12,695	11,432	11,809	12,537	13,542	14,089	48,253	48,290	54,942	54,527	60,486	63,534
Earnings by industry:												
Farm	12,450	15,134	16,053	14,397	9,217	17,680	20,687	17,594	25,196	26,491	17,639	27,288
Nonfarm	51,718	50,624	53,800	58,200	61,183	64,728	281,085	306,414	336,385	343,145	379,511	404,368
Private	44,620	43,265	46,040	49,800	52,315	55,385	249,952	272,900	300,474	304,396	338,476	360,433
Agricultural services, forestry, fisheries, and other[7]	371	486	368	374	374	336	1,994	1,994	1,743	2,375	2,268	2,189
Mining	93	125	(L)	52	80	86	2,098	2,112	1,442	1,315	1,395	1,548
Construction	5,990	5,907	6,365	7,660	8,184	7,699	47,290	45,648	31,429	20,478	21,394	24,773
Manufacturing	6,155	5,643	6,474	7,941	8,765	9,296	90,433	111,112	150,965	158,763	180,721	158,061
Nondurable goods	1,830	798	881	819	788	801	37,458	57,983	103,677	102,627	113,154	87,207
Durable goods	4,325	4,845	5,593	7,122	7,977	8,495	52,975	53,129	47,288	56,136	67,567	70,854
Transportation and public utilities	4,850	4,792	6,215	6,159	6,163	6,505	16,564	16,256	16,322	18,570	19,381	21,684
Wholesale trade	5,438	4,926	5,291	5,324	4,642	4,995	18,575	19,853	19,023	21,832	24,262	58,600
Retail trade	6,098	5,918	5,752	5,843	6,227	7,634	27,508	26,824	25,935	27,532	30,027	30,979
Finance, insurance, and real estate	2,164	2,457	2,428	2,741	2,962	3,054	7,653	7,695	8,352	10,464	9,945	8,987
Services	13,461	13,011	13,103	13,706	14,918	15,780	37,837	41,406	45,263	43,067	49,083	53,612
Government and government enterprises	7,098	7,359	7,760	8,400	8,868	9,343	31,133	33,514	35,911	38,749	41,035	43,935
Federal, civilian	1,098	1,120	1,142	1,214	1,314	1,444	3,234	3,470	3,501	3,776	4,106	4,272
Military	173	192	212	228	237	243	548	610	672	724	758	780
State and local	5,827	6,047	6,406	6,958	7,317	7,656	27,351	29,434	31,738	34,249	36,171	38,883

	Peoria, Illinois						Perry, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**2,493,565**	**2,553,134**	**2,617,113**	**2,730,297**	**2,960,446**	**3,191,577**	**272,742**	**275,723**	**281,563**	**280,277**	**288,692**	**313,111**
Nonfarm personal income	2,476,871	2,525,840	2,593,423	2,710,403	2,948,174	3,170,452	269,722	272,360	277,824	274,579	283,197	300,163
Farm income[1]	16,694	27,294	23,690	19,894	12,272	21,125	3,020	3,363	3,739	5,698	5,495	12,948
Population (thousands)[2]	192.0	187.6	183.5	182.1	182.7	181.3	22.1	22.1	22.1	22.0	21.7	21.6
Per capita personal income (dollars)	**12,990**	**13,610**	**14,264**	**14,997**	**16,208**	**17,602**	**12,350**	**12,477**	**12,741**	**12,766**	**13,322**	**14,521**
Derivation of total personal income:												
Total earnings by place of work	1,977,049	2,032,574	2,118,791	2,210,751	2,447,861	2,573,041	194,267	192,508	186,387	192,159	190,969	203,213
Less: Personal contributions for social insurance[3]	120,520	129,792	139,192	143,068	165,677	180,265	11,540	12,091	12,018	12,062	12,641	13,689
Plus: Adjustment for residence	−249,896	−272,403	−320,442	−304,591	−346,158	−341,400	−10,629	−9,402	−3,306	−10,299	−6,097	−4,634
Equals: Net earnings by place of residence	1,606,633	1,630,379	1,659,157	1,763,092	1,936,026	2,051,376	172,098	171,015	171,063	169,798	172,231	184,890
Plus: Dividends, interest, and rent[5]	498,558	505,661	525,736	513,341	557,113	638,855	52,868	54,980	56,924	54,109	58,590	67,539
Plus: Transfer payments	388,374	417,094	432,220	453,864	467,307	501,346	47,776	49,728	53,576	56,370	57,871	60,682
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,630,931	1,673,494	1,738,809	1,807,515	2,013,763	2,106,424	152,093	150,096	143,027	143,371	140,285	143,268
Other labor income	176,043	172,739	179,333	181,969	200,321	210,392	23,501	22,468	20,937	21,341	20,664	20,875
Proprietors' income[6]	170,075	186,341	200,649	221,267	233,777	256,225	18,673	19,944	22,423	27,447	30,020	39,070
Farm	13,776	24,424	20,890	16,996	9,424	18,298	2,152	2,505	2,896	4,819	4,628	12,082
Nonfarm	156,299	161,917	179,759	204,271	224,353	237,927	16,521	17,439	19,527	22,628	25,392	26,988
Earnings by industry:												
Farm	16,694	27,294	23,690	19,894	12,272	21,125	3,020	3,363	3,739	5,698	5,495	12,948
Nonfarm	1,960,355	2,005,280	2,095,101	2,190,857	2,435,589	2,551,916	191,247	189,145	182,648	186,461	185,474	190,265
Private	1,765,956	1,801,968	1,883,658	1,967,570	2,199,735	2,305,333	175,205	172,561	164,804	167,898	166,317	170,424
Agricultural services, forestry, fisheries, and other[7]	11,769	12,027	10,826	12,849	14,164	14,182	423	356	241	428	401	472
Mining	8,973	6,450	2,779	2,791	3,691	4,066	102,044	93,749	81,499	80,559	73,220	70,346
Construction	121,499	118,306	131,086	132,598	168,869	173,666	8,333	11,863	9,983	8,684	8,684	7,250
Manufacturing	524,009	530,612	536,782	521,598	599,451	607,725	21,170	23,617	26,333	26,986	27,724	32,723
Nondurable goods	120,685	126,016	127,573	139,963	144,647	146,915	2,681	3,605	3,617	3,349	3,020	1,672
Durable goods	403,324	404,596	409,209	381,635	454,804	460,810	18,489	20,012	22,716	23,637	24,704	31,051
Transportation and public utilities	152,857	148,711	151,563	152,142	156,579	149,302	4,118	3,850	4,052	4,228	4,689	4,387
Wholesale trade	122,586	123,345	129,046	136,631	144,155	161,003	3,685	3,531	3,415	4,453	5,830	5,926
Retail trade	202,212	201,814	208,430	215,712	232,960	243,637	12,280	12,890	13,224	14,097	14,956	15,125
Finance, insurance, and real estate	97,807	101,674	107,696	135,479	140,247	138,849	3,405	4,005	4,630	5,811	5,484	5,567
Services	524,244	559,029	605,450	657,770	739,619	812,903	19,747	18,700	21,427	22,652	25,329	28,628
Government and government enterprises	194,399	203,312	211,443	223,287	235,854	246,583	16,042	16,584	17,844	18,563	19,157	19,841
Federal, civilian	43,305	44,507	45,327	47,415	51,827	55,745	1,293	1,388	1,342	1,416	1,508	1,557
Military	8,197	9,250	9,773	9,620	9,902	10,059	264	293	323	347	356	363
State and local	142,897	149,555	156,343	166,252	174,125	180,779	14,485	14,903	16,179	16,800	17,293	17,921

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Piatt, Illinois						Pike, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**223,030**	**234,673**	**239,568**	**241,104**	**247,598**	**278,097**	**198,338**	**193,051**	**200,480**	**215,253**	**217,889**	**250,961**
Nonfarm personal income	199,099	202,553	209,669	217,937	233,592	248,677	184,044	181,044	186,532	194,311	201,692	220,009
Farm income[1]	23,931	32,120	29,899	23,167	14,006	29,420	14,294	12,007	13,948	20,942	16,197	30,952
Population (thousands)[2]	16.3	16.3	16.2	16.1	16.2	16.1	18.6	18.2	18.0	17.8	17.9	17.8
Per capita personal income (dollars)	**13,644**	**14,427**	**14,791**	**14,961**	**15,324**	**17,224**	**10,659**	**10,583**	**11,166**	**12,089**	**12,203**	**14,135**
Derivation of total personal income:												
Total earnings by place of work	103,540	111,947	109,365	105,439	102,776	123,847	89,750	87,234	90,473	108,646	102,757	127,206
Less: Personal contributions for social insurance[3]	4,793	5,151	5,237	5,374	6,110	6,927	4,745	5,118	5,259	6,021	6,342	7,628
Plus: Adjustment for residence	47,154	52,820	57,142	61,893	66,367	66,865	19,372	19,009	20,317	20,346	23,836	22,802
Equals: Net earnings by place of residence	145,901	159,616	161,270	161,958	163,033	183,785	104,377	101,125	105,531	122,971	120,251	142,380
Plus: Dividends, interest, and rent[5]	47,767	43,890	44,617	43,432	47,033	54,013	54,125	48,969	51,413	46,846	50,709	58,519
Plus: Transfer payments	29,362	31,167	33,681	35,714	37,532	40,299	39,836	42,957	43,536	45,436	46,929	50,062
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	56,034	57,268	55,518	56,169	59,320	62,225	48,059	50,351	49,355	59,176	54,594	61,759
Other labor income	6,795	6,802	6,347	6,180	6,544	6,992	4,770	4,970	4,805	5,266	4,947	5,598
Proprietors' income[6]	40,711	47,877	47,500	43,090	36,912	54,630	36,921	31,913	36,313	44,204	43,216	59,849
Farm	21,516	29,751	27,594	20,788	11,674	27,113	10,634	8,312	10,242	16,987	12,209	26,852
Nonfarm	19,195	18,126	19,906	22,302	25,238	27,517	26,287	23,601	26,071	27,217	31,007	32,997
Earnings by industry:												
Farm	23,931	32,120	29,899	23,167	14,006	29,420	14,294	12,007	13,948	20,942	16,197	30,952
Nonfarm	79,609	79,827	79,466	82,272	88,770	94,427	75,456	75,227	76,525	87,704	86,560	96,254
Private	67,119	66,800	65,726	67,558	73,087	77,636	65,604	64,745	65,103	75,888	74,139	83,264
Agricultural services, forestry, fisheries, and other[7]	745	375	434	545	547	475	736	887	858	1,031	1,183	1,302
Mining	157	239	82	87	135	144	805	881	833	1,123	1,340	1,432
Construction	4,536	4,217	4,444	4,502	4,796	5,205	6,398	6,701	6,547	8,945	6,427	6,640
Manufacturing	17,665	18,851	14,549	12,859	14,035	14,971	6,301	6,563	5,379	6,098	6,431	6,194
Nondurable goods	(D)	(D)	1,644	1,565	(D)	2,097	5,491	5,835	4,767	5,356	5,001	4,768
Durable goods	(D)	(D)	12,905	11,294	(D)	12,874	810	728	612	742	1,430	1,426
Transportation and public utilities	6,830	6,561	7,199	6,905	7,113	7,064	7,535	7,306	7,414	5,154	5,310	5,514
Wholesale trade	5,366	6,151	6,035	6,025	6,479	6,629	5,304	5,604	5,403	5,764	4,883	5,453
Retail trade	7,859	8,690	9,288	10,361	10,891	11,629	9,251	8,616	8,837	9,309	9,975	10,947
Finance, insurance, and real estate	5,311	4,697	4,665	6,036	5,898	6,120	4,709	4,541	4,569	5,812	6,000	7,881
Services	18,650	17,019	19,030	20,238	23,193	25,399	24,565	23,646	25,263	32,652	32,590	37,901
Government and government enterprises	12,490	13,027	13,740	14,714	15,683	16,791	9,852	10,482	11,422	11,816	12,421	12,990
Federal, civilian	1,303	1,325	1,434	1,508	1,678	1,708	1,676	1,770	1,837	1,886	2,011	2,026
Military	196	216	238	255	266	272	222	243	268	282	293	299
State and local	10,991	11,486	12,068	12,951	13,739	14,811	7,954	8,469	9,317	9,648	10,117	10,665

	Pope, Illinois						Pulaski, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**34,339**	**36,950**	**37,719**	**38,462**	**39,763**	**44,998**	**69,543**	**73,725**	**72,562**	**76,308**	**81,532**	**96,239**
Nonfarm personal income	31,855	33,953	35,721	35,897	38,959	42,278	67,718	69,882	71,200	72,091	76,569	87,670
Farm income[1]	2,484	2,997	1,998	2,565	804	2,720	1,825	3,843	1,362	4,217	4,963	8,569
Population (thousands)[2]	4.4	4.3	4.3	4.3	4.3	4.2	8.6	8.6	8.6	8.5	8.5	8.4
Per capita personal income (dollars)	**7,844**	**8,498**	**8,679**	**8,982**	**9,352**	**10,645**	**8,099**	**8,579**	**8,424**	**8,954**	**9,642**	**11,426**
Derivation of total personal income:												
Total earnings by place of work	15,725	16,446	16,885	18,069	18,297	21,713	27,977	30,885	28,579	31,230	34,000	50,818
Less: Personal contributions for social insurance[3]	826	895	983	1,026	1,213	1,421	1,796	1,935	1,969	1,979	2,297	3,397
Plus: Adjustment for residence	4,379	4,312	4,442	4,146	4,285	4,684	9,156	8,889	10,063	10,716	11,330	7,916
Equals: Net earnings by place of residence	19,278	19,863	20,344	21,189	21,369	24,976	35,337	37,839	36,673	39,967	43,033	55,337
Plus: Dividends, interest, and rent[5]	5,332	6,767	6,745	6,290	6,826	7,896	9,475	10,146	10,286	9,988	10,840	12,510
Plus: Transfer payments	9,729	10,320	10,630	10,983	11,568	12,126	24,731	25,740	25,603	26,353	27,659	28,392
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	8,062	8,453	9,081	9,997	11,080	12,278	19,028	19,880	19,869	19,984	21,066	31,936
Other labor income	682	699	781	908	1,077	1,190	1,492	1,571	1,466	1,423	1,522	3,578
Proprietors' income[6]	6,981	7,294	7,023	7,164	6,140	8,245	7,457	9,434	7,244	9,823	11,412	15,304
Farm	2,234	2,737	1,732	2,279	511	2,414	1,500	3,518	1,041	3,878	4,624	8,225
Nonfarm	4,747	4,557	5,291	4,885	5,629	5,831	5,957	5,916	6,203	5,945	6,788	7,079
Earnings by industry:												
Farm	2,484	2,997	1,998	2,565	804	2,720	1,825	3,843	1,362	4,217	4,963	8,569
Nonfarm	13,241	13,449	14,887	15,504	17,493	18,993	26,152	27,042	27,217	27,013	29,037	42,249
Private	8,059	8,139	9,273	9,414	10,919	12,016	15,825	16,160	15,628	15,019	16,937	30,284
Agricultural services, forestry, fisheries, and other[7]	295	(D)	(L)	73	257	267	252	234	(D)	359	360	309
Mining	103	(D)	625	(D)	(D)	(L)	154	172	(D)	156	136	(D)
Construction	2,150	1,615	1,620	2,374	2,892	3,623	1,373	1,147	1,063	1,053	1,168	1,138
Manufacturing	(L)	50	(L)	(D)	154	265	3,058	2,943	1,681	727	812	5,562
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Durable goods	(D)	(D)	(D)	0	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Transportation and public utilities	427	489	1,067	(D)	(D)	1,336	932	1,188	1,956	1,489	1,621	8,964
Wholesale trade	97	83	82	99	110	127	1,137	1,265	1,057	1,167	1,418	1,607
Retail trade	1,109	1,170	1,419	1,110	1,309	1,406	2,208	2,046	1,967	1,929	2,183	2,222
Finance, insurance, and real estate	331	327	321	432	389	355	914	904	988	1,213	1,232	1,242
Services	3,516	3,863	4,060	3,952	4,157	4,606	5,797	6,261	6,550	6,926	8,007	(D)
Government and government enterprises	5,182	5,310	5,614	6,090	6,574	6,977	10,327	10,882	11,589	11,994	12,100	11,965
Federal, civilian	1,761	1,704	1,680	1,942	2,330	2,454	830	800	678	698	1,002	1,058
Military	53	59	65	68	70	71	103	115	125	135	139	141
State and local	3,368	3,547	3,869	4,080	4,174	4,452	9,394	9,967	10,786	11,161	10,959	10,766

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Putnam, Illinois						Randolph, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**83,516**	**86,006**	**86,436**	**87,113**	**93,744**	**103,259**	**382,063**	**400,515**	**415,932**	**429,166**	**459,423**	**506,013**
Nonfarm personal income	78,073	78,427	79,905	81,665	86,587	93,267	373,645	395,957	405,517	417,884	447,672	485,123
Farm income[1]	5,443	7,579	6,531	5,448	7,157	9,992	8,418	4,558	10,415	11,282	11,751	20,890
Population (thousands)[2]	6.1	6.0	5.9	5.8	5.7	5.7	35.4	35.4	35.6	35.4	35.6	35.7
Per capita personal income (dollars)	**13,705**	**14,373**	**14,723**	**14,970**	**16,326**	**18,205**	**10,799**	**11,310**	**11,682**	**12,113**	**12,909**	**14,173**
Derivation of total personal income:												
Total earnings by place of work	64,838	69,501	68,360	69,930	74,373	87,702	266,251	297,884	295,318	307,345	331,519	368,584
Less: Personal contributions for social insurance[3]	3,459	3,860	3,976	4,080	4,450	5,342	16,033	19,163	19,088	19,576	22,161	25,144
Plus: Adjustment for residence	−6,004	−8,898	−7,937	−8,713	−8,401	−14,809	−14,203	−32,222	−20,044	−21,193	−22,364	−28,769
Equals: Net earnings by place of residence	55,375	56,743	56,447	57,137	61,522	67,551	236,015	246,499	256,186	266,576	286,994	314,671
Plus: Dividends, interest, and rent[5]	18,064	18,695	18,585	17,808	19,277	22,137	78,845	82,557	83,774	82,029	88,899	102,398
Plus: Transfer payments	10,077	10,568	11,404	12,168	12,945	13,571	67,203	71,459	75,972	80,561	83,530	88,944
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	45,575	48,350	48,303	50,267	52,016	60,725	208,769	240,187	229,561	236,663	253,649	276,227
Other labor income	7,852	7,826	7,847	8,351	8,533	10,060	22,682	27,443	25,075	25,648	27,628	30,703
Proprietors' income[6]	11,411	13,325	12,210	11,312	13,824	16,917	34,800	30,254	40,682	45,034	50,242	61,654
Farm	4,768	6,904	5,866	4,754	6,468	9,300	6,731	2,913	8,816	9,636	10,144	19,308
Nonfarm	6,643	6,421	6,344	6,558	7,356	7,617	28,069	27,341	31,866	35,398	40,098	42,346
Earnings by industry:												
Farm	5,443	7,579	6,531	5,448	7,157	9,992	8,418	4,558	10,415	11,282	11,751	20,890
Nonfarm	59,395	61,922	61,829	64,482	67,216	77,710	257,833	293,326	284,903	296,063	319,768	347,694
Private	56,167	58,456	58,247	60,777	63,384	73,696	214,080	247,283	234,826	242,716	263,401	287,809
Agricultural services, forestry, fisheries, and other[7]	70	53	(L)	83	91	97	1,664	1,007	770	1,145	1,185	1,367
Mining	81	111	(L)	(L)	53	56	14,770	41,131	22,209	19,192	19,857	19,885
Construction	2,588	2,519	3,153	3,965	4,362	4,968	12,792	12,048	14,368	13,965	13,832	13,707
Manufacturing	36,014	35,464	32,684	34,222	35,209	42,755	90,542	95,910	90,637	90,849	100,938	93,222
Nondurable goods	841	889	969	535	287	2,257	63,576	65,375	72,440	77,248	84,984	56,519
Durable goods	35,173	34,575	31,715	33,687	34,922	40,498	26,966	30,535	18,197	13,601	15,954	36,703
Transportation and public utilities	6,115	6,251	6,311	6,300	6,235	5,688	29,495	30,784	33,558	35,956	37,150	62,357
Wholesale trade	3,693	5,693	7,794	7,706	8,101	9,674	5,842	6,053	6,294	6,640	9,186	11,679
Retail trade	2,809	3,456	3,009	3,168	3,792	3,985	24,957	24,453	25,347	26,827	28,342	30,136
Finance, insurance, and real estate	1,364	1,326	1,443	1,757	1,725	2,275	7,946	8,064	8,738	10,749	11,332	9,979
Services	3,433	3,583	3,771	3,542	3,816	4,198	26,072	27,833	32,905	37,393	41,579	45,477
Government and government enterprises	3,228	3,466	3,582	3,705	3,832	4,014	43,753	46,043	50,077	53,347	56,367	59,885
Federal, civilian	419	452	421	489	504	534	2,289	2,421	2,454	2,630	3,018	2,993
Military	73	80	88	92	94	96	423	470	517	560	584	602
State and local	2,736	2,934	3,073	3,124	3,234	3,384	41,041	43,152	47,106	50,157	52,765	56,290

	Richland, Illinois						Rock Island, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**235,627**	**212,355**	**210,104**	**211,937**	**222,597**	**246,352**	**2,044,878**	**2,105,744**	**2,100,675**	**2,202,500**	**2,329,217**	**2,493,595**
Nonfarm personal income	234,929	206,272	202,702	202,427	214,013	230,701	2,034,701	2,096,383	2,091,352	2,192,481	2,318,661	2,482,152
Farm income[1]	698	6,083	7,402	9,510	8,584	15,651	10,177	9,361	9,323	10,019	10,556	11,443
Population (thousands)[2]	18.3	18.0	17.6	17.2	16.9	16.5	165.2	162.8	159.5	157.2	155.6	153.5
Per capita personal income (dollars)	**12,903**	**11,780**	**11,934**	**12,356**	**13,182**	**14,889**	**12,379**	**12,935**	**13,169**	**14,012**	**14,971**	**16,247**
Derivation of total personal income:												
Total earnings by place of work	173,503	136,519	132,208	133,953	141,381	157,870	1,859,628	1,924,430	1,829,180	1,965,636	2,073,884	2,206,368
Less: Personal contributions for social insurance[3]	10,378	8,303	8,091	8,010	9,018	10,243	112,530	121,371	118,145	124,078	134,694	147,610
Plus: Adjustment for residence	−10,305	−3,423	−3,265	−3,171	−3,856	−5,692	−442,827	−461,502	−402,258	−433,862	−459,246	−499,964
Equals: Net earnings by place of residence	152,820	124,793	120,852	122,772	128,507	141,935	1,304,271	1,341,557	1,308,777	1,407,696	1,479,944	1,558,794
Plus: Dividends, interest, and rent[5]	47,085	48,143	47,864	46,479	50,324	57,878	398,991	405,579	419,050	407,964	442,294	506,875
Plus: Transfer payments	35,722	39,419	41,388	42,686	43,766	46,539	341,616	358,608	372,848	386,840	406,979	427,926
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	130,420	92,415	85,802	85,136	90,469	97,656	1,573,522	1,628,719	1,543,478	1,648,284	1,731,113	1,836,049
Other labor income	13,753	9,071	8,428	8,493	9,280	10,396	155,616	152,829	142,850	154,680	165,884	182,286
Proprietors' income[6]	29,330	35,033	37,978	40,324	41,632	49,818	130,490	142,882	142,852	162,672	176,887	188,033
Farm	171	5,565	6,897	8,989	8,073	15,146	8,754	7,967	7,960	8,602	9,163	10,059
Nonfarm	29,159	29,468	31,081	31,335	33,559	34,672	121,736	134,915	134,892	154,070	167,724	177,974
Earnings by industry:												
Farm	698	6,083	7,402	9,510	8,584	15,651	10,177	9,361	9,323	10,019	10,556	11,443
Nonfarm	172,805	130,436	124,806	124,443	132,797	142,219	1,849,451	1,915,069	1,819,857	1,955,617	2,063,328	2,194,925
Private	150,782	107,359	100,328	99,918	108,102	116,488	1,403,244	1,436,642	1,358,056	1,479,445	1,571,462	1,683,835
Agricultural services, forestry, fisheries, and other[7]	997	346	329	487	467	912	9,215	8,378	6,278	10,888	11,157	11,636
Mining	45,447	10,247	5,046	4,310	4,925	3,395	6,291	8,107	6,817	3,830	5,055	5,202
Construction	9,164	8,292	6,920	7,413	7,862	7,821	64,513	61,562	68,760	74,983	74,147	78,070
Manufacturing	25,311	18,377	16,689	16,843	20,125	25,685	633,144	637,270	523,275	573,483	608,903	630,209
Nondurable goods	4,420	4,460	4,779	3,701	3,486	5,370	66,698	66,374	71,850	73,906	82,155	88,123
Durable goods	20,891	13,917	11,910	13,142	16,639	20,315	566,446	570,896	451,425	499,577	526,748	542,086
Transportation and public utilities	13,255	12,027	11,171	11,606	12,273	11,941	94,383	91,324	90,560	97,191	105,423	112,916
Wholesale trade	8,556	8,601	7,816	7,819	8,632	8,751	100,223	105,918	111,302	114,190	120,192	143,316
Retail trade	14,743	14,568	14,579	14,615	15,922	16,467	167,133	169,042	173,213	180,782	193,989	209,829
Finance, insurance, and real estate	4,760	5,213	6,136	5,634	3,297	2,496	73,790	76,072	82,923	96,729	97,449	99,416
Services	28,549	29,688	31,642	31,191	34,599	39,020	254,552	278,969	294,928	327,369	355,147	393,241
Government and government enterprises	22,023	23,077	24,478	24,525	24,695	25,731	446,207	478,427	461,801	476,172	491,866	511,090
Federal, civilian	1,489	1,502	1,566	1,645	1,662	1,775	301,667	324,873	301,590	315,371	324,985	345,279
Military	219	240	265	271	277	278	13,834	15,275	16,126	15,527	14,885	14,213
State and local	20,315	21,335	22,647	22,609	22,756	23,678	130,706	138,279	144,085	145,274	151,996	151,598

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	St. Clair, Illinois						Saline, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**3,097,054**	**3,275,151**	**3,430,981**	**3,626,653**	**3,864,267**	**4,084,845**	**332,428**	**346,276**	**346,081**	**358,388**	**387,031**	**415,953**
Nonfarm personal income	3,088,477	3,268,391	3,419,154	3,614,239	3,852,216	4,060,836	324,928	336,140	339,542	351,080	379,630	399,577
Farm income[1]	8,577	6,760	11,827	12,414	12,051	24,009	7,500	10,136	6,539	7,308	7,401	16,376
Population (thousands)[2]	267.1	268.1	270.2	270.7	269.7	270.6	28.7	28.6	28.4	28.2	27.9	27.8
Per capita personal income (dollars)	**11,595**	**12,217**	**12,696**	**13,397**	**14,331**	**15,097**	**11,589**	**12,128**	**12,176**	**12,691**	**13,864**	**14,989**
Derivation of total personal income:												
Total earnings by place of work	1,801,698	1,865,181	1,948,825	2,106,425	2,245,781	2,301,445	191,085	199,895	195,641	213,007	233,612	248,603
Less: Personal contributions for social insurance[3]	108,503	117,389	125,311	133,317	149,416	158,665	11,417	12,468	12,756	13,679	15,825	17,273
Plus: Adjustment for residence	319,835	372,972	413,396	418,445	455,780	500,104	12,689	13,087	13,602	10,386	9,822	9,766
Equals: Net earnings by place of residence	2,013,030	2,120,764	2,236,910	2,391,553	2,552,145	2,642,884	192,357	200,514	196,487	209,714	227,609	241,096
Plus: Dividends, interest, and rent[5]	461,795	484,065	510,386	520,204	564,517	648,181	59,191	62,304	63,036	58,446	63,288	72,842
Plus: Transfer payments	622,229	670,322	683,685	714,896	747,605	793,780	80,880	83,458	86,558	90,228	96,134	102,015
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,477,198	1,533,183	1,588,114	1,693,767	1,795,558	1,819,459	135,048	141,095	141,410	153,647	167,684	170,847
Other labor income	133,615	133,044	137,776	148,498	159,408	163,028	17,106	17,486	16,964	18,791	20,950	21,799
Proprietors' income[6]	190,885	198,954	222,935	264,160	290,815	318,958	38,931	41,314	37,267	40,569	44,978	55,957
Farm	5,969	4,217	9,354	9,866	9,559	21,552	6,852	9,518	5,933	6,670	6,775	15,751
Nonfarm	184,916	194,737	213,581	254,294	281,256	297,406	32,079	31,796	31,334	33,899	38,203	40,206
Earnings by industry:												
Farm	8,577	6,760	11,827	12,414	12,051	24,009	7,500	10,136	6,539	7,308	7,401	16,376
Nonfarm	1,793,121	1,858,421	1,936,998	2,094,011	2,233,730	2,277,436	183,585	189,759	189,102	205,699	226,211	232,227
Private	1,294,562	1,330,240	1,387,621	1,514,539	1,636,242	1,649,445	157,479	162,214	159,630	174,163	193,450	197,510
Agricultural services, forestry, fisheries, and other[7]	7,891	6,313	5,647	10,405	11,006	11,859	1,452	1,628	2,567	2,694	3,503	967
Mining	72,690	67,392	60,006	65,202	73,871	75,572	53,956	54,466	49,403	55,932	66,455	67,011
Construction	148,459	156,753	135,283	145,693	146,961	147,076	14,350	14,973	13,759	14,357	12,107	14,939
Manufacturing	231,705	220,651	246,668	258,626	277,327	229,847	2,851	3,510	2,968	2,245	2,366	3,214
Nondurable goods	146,970	132,920	155,056	159,298	167,120	122,218	1,503	1,503	1,508	1,131	1,058	2,008
Durable goods	84,735	87,731	91,612	99,328	110,207	107,629	1,348	2,007	1,460	1,114	1,308	1,206
Transportation and public utilities	169,494	160,994	167,371	183,410	190,614	195,459	13,450	14,110	14,645	15,466	16,238	16,261
Wholesale trade	67,963	73,025	73,337	78,909	82,152	83,867	8,571	8,229	9,161	10,176	10,871	11,170
Retail trade	179,843	188,413	199,301	215,474	244,087	256,466	22,059	22,167	23,164	23,923	26,864	27,206
Finance, insurance, and real estate	53,746	57,389	60,302	80,318	80,411	76,400	5,874	6,344	6,412	8,984	9,515	7,636
Services	362,771	399,310	439,706	476,502	529,813	572,899	34,916	36,787	37,551	40,386	45,531	49,106
Government and government enterprises	498,559	528,181	549,377	579,472	597,488	627,991	26,106	27,545	29,472	31,536	32,761	34,717
Federal, civilian	122,475	112,677	117,132	126,772	130,363	143,043	3,638	3,729	3,682	3,817	4,072	4,258
Military	180,757	196,469	203,302	210,774	213,124	221,161	342	378	416	446	458	468
State and local	195,327	219,035	228,943	241,926	254,001	263,787	22,126	23,438	25,374	27,273	28,231	29,991

	Sangamon, Illinois						Schuyler, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**2,376,192**	**2,520,269**	**2,688,402**	**2,914,518**	**3,122,898**	**3,301,138**	**80,230**	**81,628**	**87,952**	**89,247**	**94,759**	**107,822**
Nonfarm personal income	2,340,459	2,474,377	2,652,256	2,873,745	3,095,102	3,246,317	75,324	76,158	80,469	81,487	88,842	94,941
Farm income[1]	35,733	45,892	36,146	40,773	27,796	54,821	4,906	5,470	7,483	7,760	5,917	12,881
Population (thousands)[2]	178.2	178.8	178.0	178.7	180.0	180.7	8.1	7.9	7.8	7.8	7.8	7.8
Per capita personal income (dollars)	**13,333**	**14,098**	**15,103**	**16,313**	**17,348**	**18,268**	**9,954**	**10,354**	**11,266**	**11,491**	**12,181**	**13,904**
Derivation of total personal income:												
Total earnings by place of work	1,812,943	1,927,908	2,107,210	2,338,184	2,493,789	2,583,776	30,846	32,761	39,122	40,584	42,431	50,199
Less: Personal contributions for social insurance[3]	108,548	120,266	134,805	146,783	164,258	175,195	1,681	1,869	2,165	2,250	2,653	2,938
Plus: Adjustment for residence	−115,239	−123,782	−156,979	−178,984	−178,065	−186,433	14,655	13,446	13,246	13,472	15,074	16,311
Equals: Net earnings by place of residence	1,589,156	1,683,860	1,815,426	2,012,417	2,151,466	2,222,148	43,820	44,338	50,203	51,806	54,852	63,572
Plus: Dividends, interest, and rent[5]	413,470	431,592	447,465	446,807	484,890	555,902	20,404	20,705	21,001	19,628	21,261	24,510
Plus: Transfer payments	373,566	404,817	425,511	455,294	486,542	523,088	16,006	16,585	16,748	17,813	18,646	19,740
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,465,450	1,558,361	1,717,686	1,892,984	2,022,229	2,070,618	17,583	18,391	21,395	22,872	25,291	25,574
Other labor income	126,345	129,369	143,674	158,590	168,273	166,012	1,589	1,752	2,228	2,327	2,659	2,708
Proprietors' income[6]	221,148	240,178	245,850	286,610	303,287	347,146	11,674	12,618	15,499	15,385	14,481	21,917
Farm	29,343	39,475	29,754	34,001	21,009	47,895	4,045	4,594	6,600	6,818	4,966	11,901
Nonfarm	191,805	200,703	216,096	252,609	282,278	299,251	7,629	8,024	8,899	8,567	9,515	10,016
Earnings by industry:												
Farm	35,733	45,892	36,146	40,773	27,796	54,821	4,906	5,470	7,483	7,760	5,917	12,881
Nonfarm	1,777,210	1,882,016	2,071,064	2,297,411	2,465,993	2,528,955	25,940	27,291	31,639	32,824	36,514	37,318
Private	1,257,084	1,329,720	1,467,324	1,650,029	1,771,817	1,785,919	19,631	20,764	24,665	25,275	28,547	28,905
Agricultural services, forestry, fisheries, and other[7]	5,310	4,231	4,148	8,345	8,756	9,469	596	424	(D)	(D)	(D)	(D)
Mining	4,390	5,658	2,852	3,269	3,724	3,823	82	1,327	(D)	(D)	(D)	(D)
Construction	110,475	104,893	111,285	125,445	140,897	142,179	2,145	1,621	1,526	1,803	2,297	1,784
Manufacturing	113,462	112,629	99,222	99,078	107,127	111,578	1,620	1,706	1,919	1,621	1,813	2,329
Nondurable goods	56,110	61,098	59,868	57,804	53,175	53,201	(D)	(D)	(D)	(D)	(D)	(D)
Durable goods	57,352	51,531	39,354	41,274	53,952	58,377	(D)	(D)	(D)	(D)	(D)	(D)
Transportation and public utilities	127,028	141,665	179,570	221,113	239,804	161,590	1,638	1,628	2,099	2,086	2,545	2,445
Wholesale trade	94,796	94,484	97,822	111,946	127,688	135,957	2,638	2,552	2,680	2,786	3,021	2,767
Retail trade	173,205	182,238	202,905	237,334	250,528	270,740	3,788	3,956	4,232	4,583	5,025	5,372
Finance, insurance, and real estate	156,301	161,838	178,941	210,694	207,329	207,254	953	845	885	1,246	1,108	1,080
Services	472,117	522,084	590,579	632,805	685,964	743,329	6,171	6,705	7,386	7,525	8,527	9,339
Government and government enterprises	520,126	552,296	603,740	647,382	694,176	743,036	6,309	6,527	6,974	7,549	7,967	8,413
Federal, civilian	56,280	58,879	59,017	61,987	67,856	72,090	803	820	834	905	1,012	1,090
Military	3,690	6,033	6,301	5,380	5,517	5,234	96	105	115	123	128	131
State and local	460,156	487,384	538,422	580,015	620,803	665,712	5,410	5,602	6,025	6,521	6,827	7,192

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Scott, Illinois						Shelby, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**67,208**	**73,750**	**76,366**	**77,471**	**81,438**	**93,257**	**265,132**	**269,406**	**284,693**	**297,910**	**312,989**	**353,657**
Nonfarm personal income	62,949	64,545	66,560	66,991	72,531	77,876	253,455	257,393	260,318	273,078	291,808	314,519
Farm income[1]	4,259	9,205	9,806	10,480	8,907	15,381	11,677	12,013	24,375	24,832	21,181	39,138
Population (thousands)[2]	6.0	6.1	6.0	6.0	6.1	6.1	23.7	23.6	23.6	23.5	23.6	23.7
Per capita personal income (dollars)	**11,177**	**12,166**	**12,639**	**12,882**	**13,324**	**15,193**	**11,207**	**11,440**	**12,048**	**12,652**	**13,239**	**14,917**
Derivation of total personal income:												
Total earnings by place of work	37,884	47,519	52,844	57,217	59,128	66,997	90,393	92,914	112,022	125,759	133,397	157,800
Less: Personal contributions for social insurance[3]	2,174	2,551	2,911	3,113	3,505	3,791	4,984	5,489	6,058	6,848	8,052	9,170
Plus: Adjustment for residence	2,457	815	−2,209	−4,290	−4,114	−3,423	67,038	69,834	64,657	65,563	67,126	71,563
Equals: Net earnings by place of residence	38,167	45,783	47,724	49,814	51,509	59,783	152,447	157,259	170,621	184,474	192,471	220,193
Plus: Dividends, interest, and rent[5]	17,936	16,046	16,470	15,137	16,378	18,908	67,226	63,303	63,571	61,073	66,092	76,207
Plus: Transfer payments	11,105	11,921	12,172	12,520	13,551	14,566	45,459	48,844	50,501	52,363	54,426	57,257
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	27,778	31,831	35,876	39,195	41,952	42,772	50,270	53,029	58,634	67,144	74,350	78,658
Other labor income	3,012	3,423	3,962	4,332	4,580	4,871	5,193	5,453	6,166	7,088	7,910	8,470
Proprietors' income[6]	7,094	12,265	13,006	13,690	12,596	19,354	34,930	34,432	47,222	51,527	51,137	70,672
Farm	3,594	8,551	9,164	9,811	8,246	14,720	9,058	9,399	21,789	22,115	18,476	36,402
Nonfarm	3,500	3,714	3,842	3,879	4,350	4,634	25,872	25,033	25,433	29,412	32,661	34,270
Earnings by industry:												
Farm	4,259	9,205	9,806	10,480	8,907	15,381	11,677	12,013	24,375	24,832	21,181	39,138
Nonfarm	33,625	38,314	43,038	46,737	50,221	51,616	78,716	80,901	87,647	100,927	112,216	118,662
Private	28,673	33,161	37,533	40,841	43,802	44,971	66,510	68,381	74,503	85,441	95,028	100,762
Agricultural services, forestry, fisheries, and other[7]	233	358	(D)	1,147	2,033	149	2,035	1,472	1,371	2,310	2,285	2,382
Mining	149	180	(D)	(L)	(L)	(L)	293	397	128	123	177	186
Construction	14,708	18,927	22,470	24,972	26,549	29,343	8,404	7,817	8,170	9,723	10,822	9,323
Manufacturing	1,185	1,230	1,234	1,335	1,487	1,459	11,847	13,443	16,224	20,825	25,412	27,905
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	8,832	10,779	13,319	18,081	22,276	20,382
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	3,015	2,664	2,905	2,744	3,136	7,523
Transportation and public utilities	5,411	5,174	5,487	5,550	5,557	5,414	7,113	7,335	8,532	8,392	8,806	8,826
Wholesale trade	1,640	1,626	1,514	1,796	1,772	2,005	4,031	3,922	4,446	5,172	5,074	5,446
Retail trade	1,995	1,930	1,975	1,974	1,985	1,822	10,935	10,527	10,184	10,252	11,019	11,360
Finance, insurance, and real estate	1,083	1,147	1,214	1,401	1,363	1,383	3,422	3,820	4,743	5,873	5,921	6,118
Services	2,269	2,589	2,693	2,646	3,025	3,363	18,430	19,648	20,705	22,771	25,512	29,216
Government and government enterprises	4,952	5,153	5,505	5,896	6,419	6,645	12,206	12,520	13,144	15,486	17,188	17,900
Federal, civilian	471	500	514	615	861	876	1,735	1,836	1,843	2,280	3,031	3,250
Military	72	80	89	95	100	103	283	311	343	372	388	399
State and local	4,409	4,573	4,902	5,186	5,458	5,666	10,188	10,373	10,958	12,834	13,769	14,251

	Stark, Illinois						Stephenson, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**89,456**	**99,090**	**100,400**	**98,245**	**97,643**	**112,898**	**659,202**	**672,339**	**708,401**	**743,128**	**796,190**	**853,228**
Nonfarm personal income	77,826	79,795	81,713	82,159	88,587	98,964	640,772	654,930	688,511	726,268	774,306	827,484
Farm income[1]	11,630	19,295	18,687	16,086	9,056	13,934	18,430	17,409	19,890	16,860	21,884	25,744
Population (thousands)[2]	7.0	6.9	6.9	6.8	6.6	6.6	49.6	49.6	49.4	49.3	49.3	49.3
Per capita personal income (dollars)	**12,862**	**14,375**	**14,572**	**14,544**	**14,714**	**17,202**	**13,297**	**13,563**	**14,333**	**15,069**	**16,135**	**17,292**
Derivation of total personal income:												
Total earnings by place of work	37,526	46,125	47,148	44,694	44,225	53,189	459,268	454,650	486,177	524,660	561,477	591,991
Less: Personal contributions for social insurance[3]	1,635	1,802	1,957	1,969	2,562	3,050	27,048	28,596	31,253	33,478	37,173	40,656
Plus: Adjustment for residence	12,801	13,501	13,284	14,177	12,371	14,336	5,569	8,679	6,850	3,682	6,238	4,246
Equals: Net earnings by place of residence	48,692	57,824	58,475	56,902	54,034	64,475	437,789	434,733	461,774	494,864	530,542	555,581
Plus: Dividends, interest, and rent[5]	26,719	26,167	25,898	24,353	26,332	30,372	139,135	146,520	150,951	148,288	160,792	184,921
Plus: Transfer payments	14,045	15,099	16,027	16,990	17,277	18,051	82,278	91,086	95,676	99,976	104,856	112,726
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	17,687	18,286	19,801	19,775	24,838	27,792	355,393	353,439	374,720	406,699	430,391	449,603
Other labor income	1,719	1,759	1,941	1,942	2,324	2,754	39,581	37,639	40,525	43,463	45,864	49,712
Proprietors' income[6]	18,120	26,080	25,406	22,977	17,063	22,643	64,294	63,572	70,932	74,498	85,222	92,676
Farm	9,862	17,560	16,997	14,345	7,350	12,245	14,138	13,128	15,617	12,296	17,296	21,042
Nonfarm	8,258	8,520	8,409	8,632	9,713	10,398	50,156	50,444	55,315	62,202	67,926	71,634
Earnings by industry:												
Farm	11,630	19,295	18,687	16,086	9,056	13,934	18,430	17,409	19,890	16,860	21,884	25,744
Nonfarm	25,896	26,830	28,461	28,608	35,169	39,255	440,838	437,241	466,287	507,800	539,593	566,247
Private	21,260	21,984	23,459	23,315	29,618	33,486	406,252	401,339	428,748	467,030	496,376	520,504
Agricultural services, forestry, fisheries, and other[7]	680	700	477	843	1,074	1,416	1,807	1,529	1,527	2,428	2,440	2,608
Mining	84	102	69	50	75	78	900	1,308	372	391	611	694
Construction	1,711	2,024	2,053	2,008	2,200	2,217	27,713	27,827	31,894	36,623	39,198	38,874
Manufacturing	4,890	5,290	6,578	6,647	6,825	9,070	194,557	185,739	200,536	216,614	228,097	250,061
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	67,206	65,359	70,882	75,824	(D)	88,738
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	127,351	120,380	129,654	140,790	(D)	161,323
Transportation and public utilities	929	645	1,105	1,060	1,175	1,455	18,217	17,777	19,792	21,089	21,510	23,392
Wholesale trade	2,871	2,704	2,474	2,505	7,848	8,071	14,526	15,014	15,929	15,983	17,153	18,091
Retail trade	2,062	2,167	2,360	2,268	2,265	2,315	35,448	37,020	37,688	38,822	45,211	44,488
Finance, insurance, and real estate	1,996	1,923	2,460	2,794	2,455	2,588	53,732	53,921	52,848	59,632	57,185	56,010
Services	6,037	6,429	5,883	5,140	5,701	6,276	59,352	61,204	68,162	75,448	84,971	86,286
Government and government enterprises	4,636	4,846	5,002	5,293	5,551	5,769	34,586	35,902	37,539	40,770	43,217	45,743
Federal, civilian	646	672	701	761	807	883	3,555	3,797	3,804	4,113	4,733	4,831
Military	83	92	101	107	109	110	612	662	737	794	828	842
State and local	3,907	4,082	4,200	4,425	4,635	4,776	30,419	31,443	32,998	35,863	37,656	40,070

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Tazewell, Illinois						Union, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,601,764**	**1,659,475**	**1,705,803**	**1,796,816**	**1,959,042**	**2,126,713**	**179,340**	**188,567**	**196,630**	**206,850**	**222,207**	**242,750**
Nonfarm personal income	1,570,181	1,626,887	1,677,893	1,768,978	1,936,903	2,096,245	175,316	184,951	193,938	200,690	214,994	231,015
Farm income[1]	31,583	32,588	27,910	27,838	22,139	30,468	4,024	3,616	2,692	6,160	7,213	11,735
Population (thousands)[2]	129.1	126.5	124.8	124.2	124.8	124.4	18.0	18.0	18.2	18.0	18.0	18.0
Per capita personal income (dollars)	**12,407**	**13,122**	**13,668**	**14,466**	**15,698**	**17,092**	**9,952**	**10,454**	**10,832**	**11,468**	**12,346**	**13,476**
Derivation of total personal income:												
Total earnings by place of work	1,196,313	1,201,454	1,201,452	1,318,940	1,472,754	1,609,436	89,862	95,661	100,426	109,623	118,895	131,024
Less: Personal contributions for social insurance[3]	71,518	76,122	78,655	84,899	99,420	112,178	5,475	6,182	6,648	6,994	8,015	9,123
Plus: Adjustment for residence	−20,701	9,830	32,596	2,708	−10,774	−29,683	17,217	16,136	17,210	17,406	18,313	18,148
Equals: Net earnings by place of residence	1,104,094	1,135,162	1,155,393	1,236,749	1,362,560	1,467,575	101,604	105,615	110,988	120,035	129,193	140,049
Plus: Dividends, interest, and rent[5]	279,755	288,159	301,251	297,590	322,598	369,276	35,180	36,272	36,386	34,757	37,658	43,362
Plus: Transfer payments	217,915	236,154	249,159	262,477	273,884	289,862	42,556	46,680	49,256	52,058	55,356	59,339
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	970,118	972,594	973,101	1,062,919	1,197,103	1,304,039	63,193	69,251	73,548	78,439	83,631	89,336
Other labor income	112,567	108,600	109,175	118,378	132,425	146,633	5,884	6,227	6,637	7,110	7,756	8,488
Proprietors' income[6]	113,628	120,260	119,176	137,643	143,226	158,764	20,785	20,183	20,241	24,074	27,508	33,200
Farm	28,928	29,918	25,251	25,019	19,313	27,584	2,790	2,416	1,518	4,936	6,007	10,532
Nonfarm	84,700	90,342	93,925	112,624	123,913	131,180	17,995	17,767	18,723	19,138	21,501	22,668
Earnings by industry:												
Farm	31,583	32,588	27,910	27,838	22,139	30,468	4,024	3,616	2,692	6,160	7,213	11,735
Nonfarm	1,164,730	1,168,866	1,173,542	1,291,102	1,450,615	1,578,968	85,838	92,045	97,734	103,463	111,682	119,289
Private	1,076,387	1,077,738	1,075,989	1,188,498	1,343,143	1,466,648	60,711	63,047	66,347	69,913	75,883	81,532
Agricultural services, forestry, fisheries, and other[7]	4,109	3,198	3,157	6,333	7,457	8,029	(D)	649	464	(D)	(D)	(D)
Mining	1,625	2,268	887	962	1,445	1,388	(D)	2,076	2,051	(D)	(D)	(D)
Construction	69,798	63,106	66,542	80,933	100,610	103,678	5,626	5,647	6,185	6,251	7,201	9,357
Manufacturing	650,771	652,301	637,404	688,384	786,465	858,231	17,461	18,358	19,102	20,640	20,432	21,562
Nondurable goods	20,287	20,884	18,903	19,476	23,422	26,958	10,746	10,912	10,314	11,176	10,177	12,147
Durable goods	630,484	631,417	618,501	668,908	763,043	831,273	6,715	7,446	8,788	9,464	10,255	9,415
Transportation and public utilities	61,506	58,782	58,037	66,083	68,369	84,338	6,679	7,270	7,445	6,644	7,294	7,044
Wholesale trade	50,367	51,617	53,374	56,493	62,401	67,867	1,771	1,830	2,406	2,672	3,755	4,228
Retail trade	88,297	90,994	87,613	91,222	100,480	106,346	8,500	8,951	9,337	10,228	11,640	11,528
Finance, insurance, and real estate	40,314	40,214	40,743	50,419	52,503	51,416	2,403	2,315	2,249	2,714	2,443	2,214
Services	109,600	115,258	128,232	147,669	163,413	185,355	15,348	15,951	17,108	18,029	20,302	22,767
Government and government enterprises	88,343	91,128	97,553	102,604	107,472	112,320	25,127	28,998	31,387	33,550	35,799	37,757
Federal, civilian	4,850	5,157	5,107	5,670	6,456	6,790	1,434	1,490	1,538	1,654	1,784	1,863
Military	1,570	1,712	1,869	1,975	2,068	2,116	216	239	264	285	295	303
State and local	81,923	84,259	90,577	94,959	98,948	103,414	23,477	27,269	29,585	31,611	33,720	35,591

	Vermilion, Illinois						Wabash, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,068,044**	**1,106,292**	**1,126,029**	**1,161,896**	**1,214,995**	**1,297,878**	**171,987**	**183,672**	**181,504**	**187,454**	**198,681**	**217,009**
Nonfarm personal income	1,032,648	1,065,311	1,089,037	1,133,658	1,190,870	1,250,555	168,053	178,581	176,453	182,622	196,098	208,859
Farm income[1]	35,396	40,981	36,992	28,238	24,125	47,323	3,934	5,091	5,051	4,832	2,583	8,150
Population (thousands)[2]	92.7	92.1	92.1	91.5	90.6	90.2	14.1	14.0	13.9	13.8	13.8	13.8
Per capita personal income (dollars)	**11,515**	**12,011**	**12,231**	**12,704**	**13,415**	**14,390**	**12,186**	**13,084**	**13,044**	**13,549**	**14,355**	**15,730**
Derivation of total personal income:												
Total earnings by place of work	816,759	835,650	851,120	885,583	915,854	957,357	150,654	158,301	151,498	153,102	166,492	173,623
Less: Personal contributions for social insurance[3]	47,917	51,429	54,028	55,910	60,544	64,569	8,705	9,613	9,421	9,383	10,822	11,416
Plus: Adjustment for residence	−77,285	−76,435	−79,991	−84,298	−83,632	−82,456	−33,616	−34,841	−31,422	−29,315	−33,241	−30,329
Equals: Net earnings by place of residence	691,557	707,786	717,101	745,375	771,678	810,332	108,333	113,847	110,655	114,404	122,429	131,878
Plus: Dividends, interest, and rent[5]	177,612	182,778	185,805	182,407	197,768	227,017	37,424	40,904	40,297	40,598	44,025	50,693
Plus: Transfer payments	198,875	215,728	223,123	234,114	245,549	260,529	26,230	28,921	30,552	32,452	32,227	34,438
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	634,694	647,151	661,633	690,240	711,436	723,981	111,531	116,137	108,624	108,295	119,141	118,297
Other labor income	73,613	72,851	75,524	77,921	80,762	81,566	14,651	14,918	14,201	14,660	16,103	16,435
Proprietors' income[6]	108,452	115,648	113,963	117,422	123,656	151,810	24,472	27,246	28,673	30,147	31,248	38,891
Farm	30,987	36,571	32,627	23,647	19,550	42,690	3,487	4,649	4,620	4,385	2,145	7,716
Nonfarm	77,465	79,077	81,336	93,775	104,106	109,120	20,985	22,597	24,053	25,762	29,103	31,175
Earnings by industry:												
Farm	35,396	40,981	36,992	28,238	24,125	47,323	3,934	5,091	5,051	4,832	2,583	8,150
Nonfarm	781,363	794,669	814,128	857,345	891,729	910,034	146,720	153,210	146,447	148,270	163,909	165,473
Private	672,352	678,889	694,440	729,730	756,897	767,709	135,687	141,673	134,501	135,757	150,899	151,349
Agricultural services, forestry, fisheries, and other[7]	3,390	2,359	2,007	3,658	3,726	7,845	295	330	337	358	358	413
Mining	2,619	2,667	1,823	1,543	1,940	1,921	46,226	45,834	42,808	42,107	42,224	42,353
Construction	52,254	53,260	51,998	57,974	54,639	48,374	11,321	12,893	11,130	12,352	11,464	10,994
Manufacturing	293,634	294,824	301,122	311,117	335,301	340,945	31,196	32,326	30,456	33,711	45,367	41,844
Nondurable goods	93,364	94,077	92,105	102,339	104,426	110,304	2,406	2,525	2,650	3,002	3,538	4,198
Durable goods	200,270	200,747	209,017	208,778	230,875	230,641	28,790	29,801	27,806	30,709	41,829	37,646
Transportation and public utilities	74,533	69,249	70,544	73,556	61,692	53,295	5,628	5,942	5,524	4,913	5,149	5,829
Wholesale trade	29,481	31,706	31,020	33,699	36,673	36,524	5,721	5,955	5,093	4,176	4,227	4,465
Retail trade	66,032	66,966	70,584	73,068	78,569	77,517	9,091	9,175	9,447	9,262	10,638	10,359
Finance, insurance, and real estate	21,481	21,973	23,350	28,686	27,337	28,013	3,467	3,393	3,292	3,995	3,801	4,014
Services	128,928	135,885	141,992	146,429	157,020	173,275	22,742	25,825	26,414	24,883	27,671	31,078
Government and government enterprises	109,011	115,780	119,688	127,615	134,832	142,325	11,033	11,537	11,946	12,513	13,010	14,124
Federal, civilian	48,850	49,401	49,634	53,969	58,213	60,754	858	859	879	950	985	1,055
Military	1,425	1,576	1,729	1,879	1,907	1,922	169	186	204	219	227	233
State and local	58,736	64,803	68,325	71,767	74,712	79,649	10,006	10,492	10,863	11,344	11,798	12,836

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Warren, Illinois						Washington, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**255,310**	**259,154**	**262,064**	**259,801**	**274,492**	**289,629**	**188,232**	**206,434**	**198,633**	**213,277**	**229,948**	**268,127**
Nonfarm personal income	231,386	230,349	235,458	235,539	253,337	267,680	177,850	183,683	191,624	199,581	217,050	243,832
Farm income[1]	23,924	28,805	26,606	24,262	21,155	21,949	10,382	22,751	7,009	13,696	12,898	24,295
Population (thousands)[2]	21.1	20.9	20.8	20.2	20.1	19.9	15.2	15.3	15.3	15.4	15.6	15.7
Per capita personal income (dollars)	**12,081**	**12,425**	**12,630**	**12,841**	**13,645**	**14,550**	**12,367**	**13,528**	**12,950**	**13,859**	**14,753**	**17,058**
Derivation of total personal income:												
Total earnings by place of work	150,237	159,500	162,348	162,286	171,386	172,473	73,434	87,993	76,637	88,019	104,785	129,902
Less: Personal contributions for social insurance[3]	7,696	8,547	9,036	9,085	10,365	11,033	3,951	4,355	4,735	5,043	6,515	7,883
Plus: Adjustment for residence	10,779	6,979	4,470	5,077	6,256	9,721	39,224	42,127	44,770	47,227	43,673	48,762
Equals: Net earnings by place of residence	153,320	157,932	157,782	158,278	167,277	171,161	108,707	125,765	116,672	130,203	141,943	170,781
Plus: Dividends, interest, and rent[5]	61,740	57,716	57,418	53,697	58,142	66,887	46,987	45,970	46,278	45,251	49,003	56,491
Plus: Transfer payments	40,250	43,506	46,864	47,826	49,073	51,581	32,538	34,699	35,683	37,823	39,002	40,855
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	90,413	98,092	99,428	99,942	107,764	106,212	41,879	43,321	45,834	49,162	62,128	72,371
Other labor income	8,602	9,316	9,452	9,619	10,937	10,883	4,034	4,088	4,320	4,564	6,219	7,734
Proprietors' income[6]	51,222	52,092	53,468	52,725	52,685	55,378	27,521	40,584	26,483	34,293	36,438	49,797
Farm	21,066	25,971	23,819	21,353	18,276	19,061	7,990	20,371	4,658	11,228	10,443	21,818
Nonfarm	30,156	26,121	29,649	31,372	34,409	36,317	19,531	20,213	21,825	23,065	25,995	27,979
Earnings by industry:												
Farm	23,924	28,805	26,606	24,262	21,155	21,949	10,382	22,751	7,009	13,696	12,898	24,295
Nonfarm	126,313	130,695	135,742	138,024	150,231	150,524	63,052	65,242	69,628	74,323	91,887	105,607
Private	109,677	113,377	117,758	119,219	130,270	130,069	53,841	55,787	59,688	63,723	80,758	93,835
Agricultural services, forestry, fisheries, and other[7]	1,182	835	649	1,333	1,293	1,321	750	414	401	768	660	713
Mining	776	831	641	668	767	675	865	1,014	639	600	630	599
Construction	5,830	4,946	5,054	5,408	5,515	5,893	5,072	4,823	5,142	5,678	5,969	6,296
Manufacturing	17,854	18,157	13,780	10,762	17,839	15,802	3,826	4,083	4,660	5,185	17,091	26,213
Nondurable goods	15,362	16,719	12,097	8,606	12,675	9,457	1,252	1,444	1,918	3,441	(D)	(D)
Durable goods	2,492	1,438	1,683	2,156	5,164	6,345	2,574	2,639	2,742	1,744	(D)	(D)
Transportation and public utilities	23,987	25,649	31,869	36,556	39,056	37,528	8,067	7,962	8,837	8,905	9,245	9,010
Wholesale trade	6,816	9,107	9,113	8,914	7,939	8,182	6,725	6,637	6,525	6,843	7,264	8,699
Retail trade	23,218	23,034	24,404	23,373	23,651	22,868	8,929	9,725	10,495	10,481	11,586	12,399
Finance, insurance, and real estate	4,690	4,839	5,056	6,140	5,996	6,104	3,118	2,765	2,783	3,903	3,474	3,809
Services	25,324	25,979	27,192	26,065	28,214	31,696	16,489	18,364	20,206	21,360	24,839	26,097
Government and government enterprises	16,636	17,318	17,984	18,805	19,961	20,455	9,211	9,455	9,940	10,600	11,129	11,772
Federal, civilian	1,161	1,221	1,251	1,354	1,563	1,661	1,423	1,425	1,446	1,525	1,653	1,714
Military	253	278	306	320	331	336	182	202	223	243	256	265
State and local	15,222	15,819	16,427	17,131	18,067	18,458	7,606	7,828	8,271	8,832	9,220	9,793

	Wayne, Illinois						White, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**217,001**	**214,260**	**215,716**	**226,990**	**241,165**	**266,390**	**212,971**	**223,344**	**223,303**	**221,563**	**238,041**	**262,719**
Nonfarm personal income	211,294	208,407	205,669	212,938	228,899	241,650	204,397	215,206	213,817	212,455	229,292	245,641
Farm income[1]	5,707	5,853	10,047	14,052	12,266	24,740	8,574	8,138	9,486	9,108	8,749	17,078
Population (thousands)[2]	18.5	18.4	18.3	17.9	17.8	17.6	18.1	18.0	17.8	17.6	17.2	17.0
Per capita personal income (dollars)	**11,699**	**11,658**	**11,765**	**12,673**	**13,580**	**15,150**	**11,773**	**12,418**	**12,540**	**12,618**	**13,807**	**15,431**
Derivation of total personal income:												
Total earnings by place of work	131,565	122,220	123,087	136,482	146,363	160,956	115,182	123,037	115,170	116,612	128,823	142,736
Less: Personal contributions for social insurance[3]	7,499	7,363	7,312	7,824	9,022	9,802	6,544	7,444	6,999	7,075	8,297	9,338
Plus: Adjustment for residence	3,328	5,544	5,920	4,889	4,393	4,945	11,452	10,797	13,058	11,328	11,544	11,761
Equals: Net earnings by place of residence	127,394	120,401	121,695	133,547	141,734	156,099	120,090	126,390	121,229	120,865	132,070	145,159
Plus: Dividends, interest, and rent[5]	51,676	53,557	51,486	49,178	53,279	61,452	50,474	50,933	53,084	49,886	54,076	62,290
Plus: Transfer payments	37,931	40,302	42,535	44,265	46,152	48,839	42,407	46,021	48,990	50,812	51,895	55,270
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	86,180	78,348	74,431	80,435	87,583	87,622	71,290	76,075	67,317	67,129	73,496	76,043
Other labor income	9,930	8,818	8,526	9,071	10,058	9,885	6,785	7,121	6,241	6,360	8,092	8,695
Proprietors' income[6]	35,455	35,054	40,130	46,976	48,722	63,449	37,107	39,841	41,612	43,123	47,235	57,998
Farm	4,227	4,380	8,584	12,506	10,722	23,173	7,090	6,667	8,030	7,574	7,221	15,533
Nonfarm	31,228	30,674	31,546	34,470	38,000	40,276	30,017	33,174	33,582	35,549	40,014	42,465
Earnings by industry:												
Farm	5,707	5,853	10,047	14,052	12,266	24,740	8,574	8,138	9,486	9,108	8,749	17,078
Nonfarm	125,858	116,367	113,040	122,430	134,097	136,216	106,608	114,899	105,684	107,504	120,074	125,658
Private	106,956	95,667	90,517	96,206	104,278	103,755	88,915	96,162	86,422	88,461	100,571	105,336
Agricultural services, forestry, fisheries, and other[7]	4,021	2,902	2,299	3,342	3,372	3,582	557	408	292	534	536	489
Mining	12,896	11,618	6,410	5,965	5,710	4,193	18,538	20,643	12,123	10,738	22,438	22,898
Construction	9,031	7,241	6,483	5,020	5,638	5,505	7,705	8,785	8,284	10,724	8,127	8,471
Manufacturing	21,917	19,726	20,354	22,570	26,451	24,383	3,113	3,232	3,301	3,070	3,050	3,404
Nondurable goods	(D)	(D)	(D)	(D)	(D)	960	2,307	2,377	2,525	2,374	2,282	(D)
Durable goods	(D)	(D)	(D)	(D)	(D)	23,423	806	855	776	696	768	(D)
Transportation and public utilities	10,276	10,214	11,395	11,054	11,747	11,419	10,328	10,800	9,278	8,094	8,482	8,454
Wholesale trade	7,194	5,030	4,800	5,000	5,190	6,083	8,069	7,987	7,128	6,863	7,509	8,936
Retail trade	13,085	13,080	12,321	12,062	12,760	13,257	17,668	17,801	18,307	17,998	17,081	16,932
Finance, insurance, and real estate	3,858	3,528	4,080	5,625	4,798	4,731	5,174	5,156	5,313	5,937	5,613	5,507
Services	24,678	22,328	22,375	25,568	28,612	30,602	17,763	21,350	22,396	24,503	27,735	30,245
Government and government enterprises	18,902	20,700	22,523	26,224	29,819	32,461	17,693	18,737	19,262	19,043	19,503	20,322
Federal, civilian	1,493	1,576	1,634	1,725	1,842	1,885	1,346	1,460	1,509	1,585	1,679	1,738
Military	221	245	270	283	292	296	216	239	264	278	284	287
State and local	17,188	18,879	20,619	24,216	27,685	30,280	16,131	17,038	17,489	17,180	17,540	18,297

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Whiteside, Illinois						Will, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**761,217**	**770,042**	**811,228**	**868,820**	**911,530**	**955,951**	**4,329,926**	**4,633,232**	**4,966,685**	**5,325,663**	**5,830,731**	**6,252,255**
Nonfarm personal income	738,582	752,773	789,470	847,265	891,856	934,439	4,305,217	4,604,243	4,942,182	5,305,412	5,812,836	6,217,732
Farm income[1]	22,635	17,269	21,758	21,555	19,674	21,512	24,709	28,989	24,503	20,251	17,895	34,523
Population (thousands)[2]	63.8	63.5	62.7	62.5	62.5	62.3	331.0	334.1	336.2	341.5	346.7	351.5
Per capita personal income (dollars)	**11,929**	**12,133**	**12,941**	**13,907**	**14,586**	**15,353**	**13,081**	**13,869**	**14,773**	**15,597**	**16,819**	**17,788**
Derivation of total personal income:												
Total earnings by place of work	477,811	474,974	512,916	566,723	583,586	584,865	1,976,212	2,107,901	2,229,427	2,412,615	2,632,443	2,846,211
Less: Personal contributions for social insurance[3]	27,361	29,348	32,234	35,136	38,133	40,199	117,792	132,493	143,770	153,128	174,573	194,888
Plus: Adjustment for residence	37,610	38,161	34,533	32,863	41,991	50,426	1,432,871	1,566,496	1,732,221	1,864,613	2,060,789	2,143,445
Equals: Net earnings by place of residence	488,060	483,787	515,215	564,450	587,444	595,092	3,291,291	3,541,904	3,817,878	4,124,100	4,518,659	4,794,768
Plus: Dividends, interest, and rent[5]	160,520	166,476	169,608	170,713	185,146	212,542	586,052	613,582	645,729	669,509	726,302	830,348
Plus: Transfer payments	112,637	119,779	126,405	133,657	138,940	148,317	452,583	477,746	503,078	532,054	585,770	627,139
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	344,671	348,745	375,998	414,001	425,608	422,744	1,545,899	1,647,967	1,732,839	1,865,073	2,035,970	2,188,613
Other labor income	43,794	42,775	48,037	53,101	54,033	52,347	173,731	178,324	186,477	198,078	213,171	235,384
Proprietors' income[6]	89,346	83,454	88,881	99,621	103,945	109,774	256,582	281,610	310,111	349,464	383,302	422,214
Farm	19,541	14,191	18,710	18,341	16,470	18,264	19,931	24,247	19,824	15,343	13,021	29,610
Nonfarm	69,805	69,263	70,171	81,280	87,475	91,510	236,651	257,363	290,287	334,121	370,281	392,604
Earnings by industry:												
Farm	22,635	17,269	21,758	21,555	19,674	21,512	24,709	28,989	24,503	20,251	17,895	34,523
Nonfarm	455,176	457,705	491,158	545,168	563,912	563,353	1,951,503	2,078,912	2,204,924	2,392,364	2,614,548	2,811,688
Private	402,116	401,730	432,739	483,140	497,265	493,819	1,670,463	1,781,948	1,887,113	2,050,877	2,249,768	2,417,913
Agricultural services, forestry, fisheries, and other[7]	11,496	9,651	8,683	14,309	14,172	13,245	12,182	12,214	13,804	20,813	22,597	25,105
Mining	1,141	10,818	12,683	13,943	953	1,012	12,578	15,424	11,795	13,110	14,899	17,741
Construction	30,513	28,388	29,900	34,699	35,485	36,340	152,913	166,406	201,380	234,895	274,459	300,061
Manufacturing	210,170	198,329	215,191	237,489	248,346	233,801	531,649	547,972	544,211	544,687	603,281	648,811
Nondurable goods	4,506	4,542	4,173	4,357	4,559	4,963	236,723	255,539	254,800	254,039	270,831	277,478
Durable goods	205,664	193,787	211,018	233,132	243,787	228,838	294,926	292,433	289,411	290,648	332,450	371,333
Transportation and public utilities	22,628	22,727	22,615	21,867	22,432	20,872	246,427	256,185	246,763	265,116	267,048	281,298
Wholesale trade	21,539	21,974	22,667	26,150	29,139	28,819	72,313	76,948	91,812	109,848	115,608	126,458
Retail trade	38,537	38,724	41,563	44,007	48,100	51,961	187,715	206,415	205,121	220,323	241,446	254,268
Finance, insurance, and real estate	13,810	13,008	13,910	19,109	17,594	18,716	58,811	63,144	70,107	93,178	94,094	80,212
Services	52,282	58,111	65,527	71,567	81,044	89,053	395,875	437,240	502,120	548,907	616,336	683,959
Government and government enterprises	53,060	55,975	58,419	62,028	66,647	69,534	281,040	296,964	317,811	341,487	364,780	393,775
Federal, civilian	4,448	4,595	4,509	4,834	5,404	5,548	14,622	15,654	15,860	17,222	19,095	19,968
Military	791	872	951	1,001	1,045	1,069	4,846	5,660	6,029	6,550	6,661	6,924
State and local	47,821	50,508	52,959	56,193	60,198	62,917	261,572	275,650	295,922	317,715	339,024	366,883

	Williamson, Illinois						Winnebago, Illinois					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**651,382**	**681,178**	**703,533**	**727,499**	**776,839**	**819,239**	**3,256,517**	**3,441,145**	**3,635,809**	**3,856,238**	**4,174,647**	**4,440,423**
Nonfarm personal income	648,950	679,077	702,021	723,872	772,653	811,761	3,244,368	3,429,618	3,622,845	3,845,066	4,164,005	4,427,047
Farm income[1]	2,432	2,101	1,512	3,627	4,186	7,478	12,149	11,527	12,964	11,172	10,642	13,376
Population (thousands)[2]	57.8	58.0	58.2	58.5	58.2	58.4	249.1	250.8	250.8	251.4	252.1	252.9
Per capita personal income (dollars)	**11,269**	**11,738**	**12,078**	**12,444**	**13,345**	**14,037**	**13,075**	**13,720**	**14,496**	**15,337**	**16,561**	**17,560**
Derivation of total personal income:												
Total earnings by place of work	376,778	391,937	399,831	414,216	428,094	443,634	2,536,972	2,683,917	2,855,215	3,064,112	3,357,882	3,513,159
Less: Personal contributions for social insurance[3]	23,093	25,353	26,389	26,734	28,942	31,443	153,419	171,533	187,328	197,283	224,978	243,885
Plus: Adjustment for residence	56,164	56,230	61,522	64,648	84,569	86,358	−107,996	−103,192	−105,139	−122,329	−142,713	−148,289
Equals: Net earnings by place of residence	409,849	422,814	434,964	452,130	483,721	498,549	2,275,557	2,409,192	2,562,748	2,744,500	2,990,191	3,120,985
Plus: Dividends, interest, and rent[5]	100,056	109,367	114,274	114,092	123,654	142,114	563,297	585,479	604,076	612,754	665,328	762,032
Plus: Transfer payments	141,477	148,997	154,295	161,277	169,464	178,576	417,663	446,474	468,985	498,984	519,128	557,406
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	288,724	302,638	304,321	306,946	311,483	317,950	2,070,853	2,194,591	2,328,749	2,487,375	2,724,172	2,839,909
Other labor income	31,675	31,933	31,357	31,356	30,967	32,209	235,179	239,427	257,065	274,633	302,635	319,563
Proprietors' income[6]	56,379	57,366	64,153	75,914	85,644	93,475	230,940	249,899	269,401	302,104	331,075	353,687
Farm	2,133	1,807	1,223	3,323	3,883	7,173	9,593	9,000	10,479	8,571	8,065	10,788
Nonfarm	54,246	55,559	62,930	72,591	81,761	86,302	221,347	240,899	258,922	293,533	323,010	342,899
Earnings by industry:												
Farm	2,432	2,101	1,512	3,627	4,186	7,478	12,149	11,527	12,964	11,172	10,642	13,376
Nonfarm	374,346	389,836	398,319	410,589	423,908	436,156	2,524,823	2,672,390	2,842,251	3,052,940	3,347,240	3,499,783
Private	300,674	312,111	316,500	322,043	329,484	335,315	2,316,657	2,452,886	2,609,406	2,800,504	3,081,605	3,219,444
Agricultural services, forestry, fisheries, and other[7]	1,216	1,104	1,085	2,046	2,047	2,243	6,480	6,680	6,564	10,096	9,750	9,967
Mining	47,781	46,319	37,853	30,098	18,765	13,414	6,438	8,644	4,346	4,645	6,472	6,219
Construction	28,923	27,262	29,902	28,487	30,180	33,616	130,863	134,102	147,635	170,670	170,006	193,436
Manufacturing	68,734	68,115	67,274	60,277	62,230	64,144	1,101,609	1,138,067	1,210,225	1,247,458	1,375,039	1,418,302
Nondurable goods	18,613	19,941	19,265	9,005	10,827	9,913	127,462	140,945	154,944	141,294	140,811	145,930
Durable goods	50,121	48,174	48,009	51,272	51,403	54,231	974,147	997,122	1,055,281	1,106,164	1,234,228	1,272,372
Transportation and public utilities	34,749	35,829	37,102	38,074	40,897	42,701	128,391	133,992	134,173	141,695	165,190	159,797
Wholesale trade	16,382	18,225	18,204	17,839	18,374	21,957	154,219	175,246	171,428	179,369	210,703	229,607
Retail trade	37,512	37,980	40,488	42,173	45,589	47,907	222,126	233,270	241,006	260,750	285,785	295,753
Finance, insurance, and real estate	10,836	12,221	12,745	16,201	15,538	13,785	81,567	83,321	93,758	122,432	123,168	129,951
Services	54,541	65,056	71,847	86,848	95,864	95,548	484,964	539,564	600,271	663,389	735,492	776,412
Government and government enterprises	73,672	77,725	81,819	88,546	94,424	100,841	208,166	219,504	232,845	252,436	265,635	280,339
Federal, civilian	23,943	24,716	24,537	27,703	30,159	32,650	27,379	29,159	29,556	31,888	34,770	36,414
Military	692	769	847	924	956	983	3,111	3,495	3,815	4,067	4,269	4,441
State and local	49,037	52,240	56,435	59,919	63,309	67,208	177,676	186,850	199,474	216,481	226,596	239,484

See footnotes at end of tables.

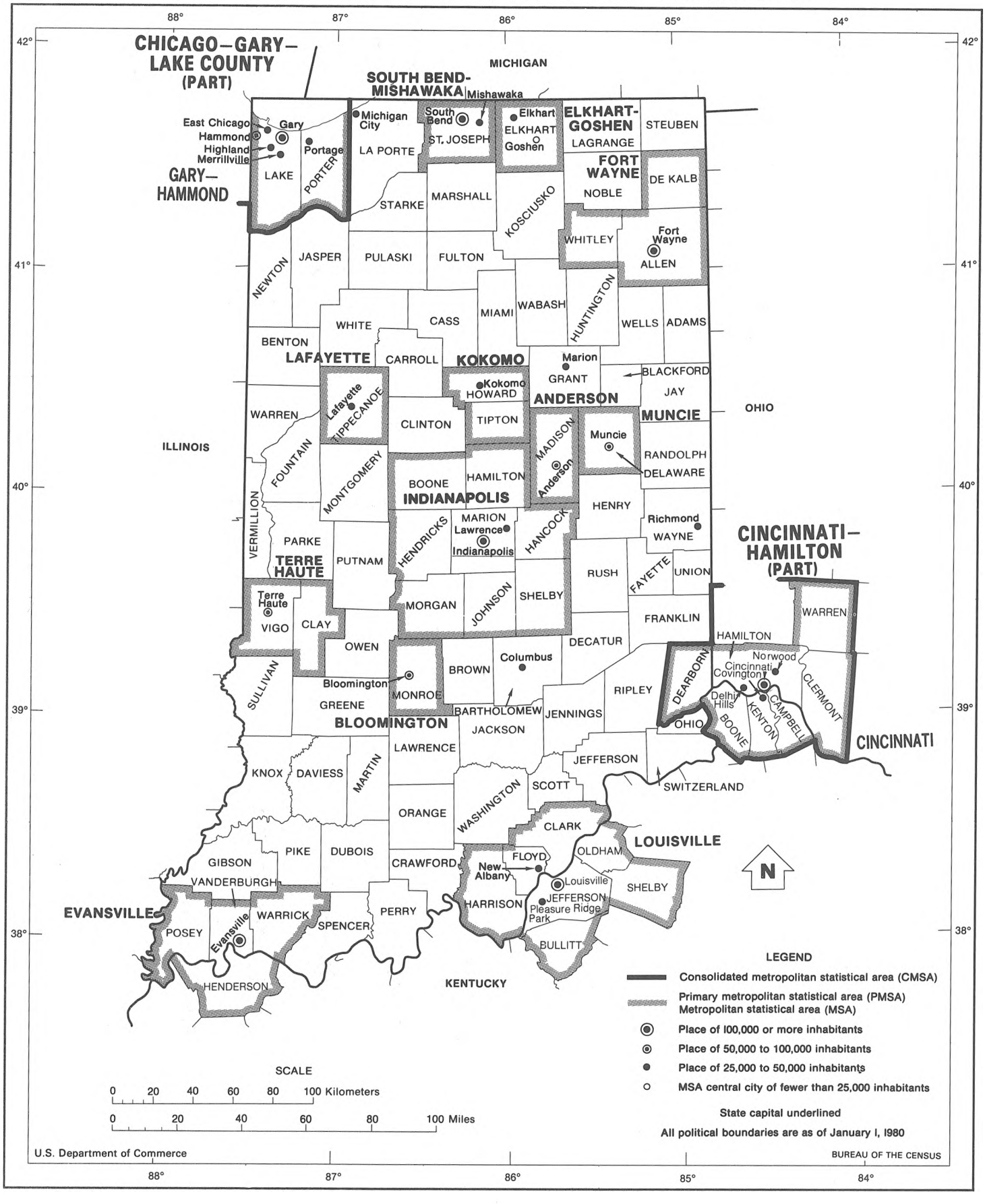
Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

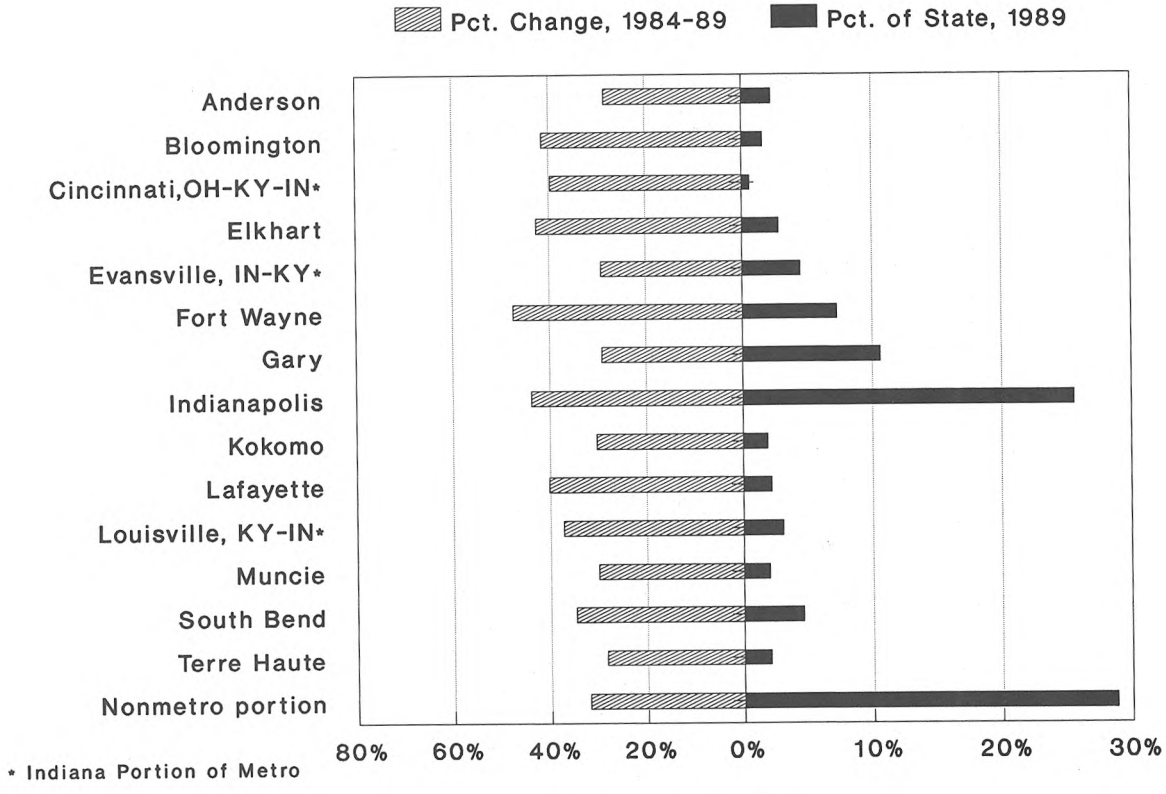
	Woodford, Illinois					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**415,154**	**424,223**	**441,220**	**454,717**	**488,046**	**532,185**
Nonfarm personal income	391,738	397,964	414,604	432,639	471,273	512,734
Farm income[1]	23,416	26,259	26,616	22,078	16,773	19,451
Population (thousands)[2]	33.0	32.6	32.5	32.5	32.9	33.1
Per capita personal income (dollars)	**12,574**	**12,998**	**13,572**	**13,989**	**14,816**	**16,081**
Derivation of total personal income:						
Total earnings by place of work	135,634	143,252	152,897	156,270	168,154	178,419
Less: Personal contributions for social insurance[3]	7,017	7,721	8,442	8,922	10,681	11,976
Plus: Adjustment for residence	145,982	145,426	148,811	159,291	173,615	190,392
Equals: Net earnings by place of residence	274,599	280,957	293,266	306,639	331,088	356,835
Plus: Dividends, interest, and rent[5]	93,059	91,411	93,996	91,687	99,327	113,982
Plus: Transfer payments	47,496	51,855	53,958	56,391	57,631	61,368
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	81,384	83,568	88,654	95,083	111,132	118,593
Other labor income	8,006	7,937	8,384	9,087	10,916	11,882
Proprietors' income[6]	46,244	51,747	55,859	52,100	46,106	47,944
Farm	20,269	23,115	23,518	18,851	13,574	16,237
Nonfarm	25,975	28,632	32,341	33,249	32,532	31,707
Earnings by industry:						
Farm	23,416	26,259	26,616	22,078	16,773	19,451
Nonfarm	112,218	116,993	126,281	134,192	151,381	158,968
Private	93,556	97,193	104,886	111,479	127,292	133,713
Agricultural services, forestry, fisheries, and other[7]	504	528	2,744	2,633	2,749	3,088
Mining	436	538	187	224	313	330
Construction	10,605	9,942	11,635	13,949	16,831	15,193
Manufacturing	16,939	14,913	13,102	12,698	18,411	23,699
Nondurable goods	6,260	6,060	3,090	2,417	2,620	1,962
Durable goods	10,679	8,853	10,012	10,281	15,791	21,737
Transportation and public utilities	7,489	7,401	9,527	12,471	14,633	13,198
Wholesale trade	12,519	13,145	12,927	14,275	16,417	19,677
Retail trade	15,507	16,399	15,910	16,332	18,084	17,923
Finance, insurance, and real estate	4,483	5,151	6,952	5,993	2,614	262
Services	25,074	29,176	31,902	32,904	37,240	40,343
Government and government enterprises	18,662	19,800	21,395	22,713	24,089	25,255
Federal, civilian	1,565	1,615	1,690	1,817	1,879	1,966
Military	396	433	478	513	541	557
State and local	16,701	17,752	19,227	20,383	21,669	22,732

See footnotes at end of tables.

INDIANA - Consolidated Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, Metropolitan Statistical Areas, Counties, and Selected Places

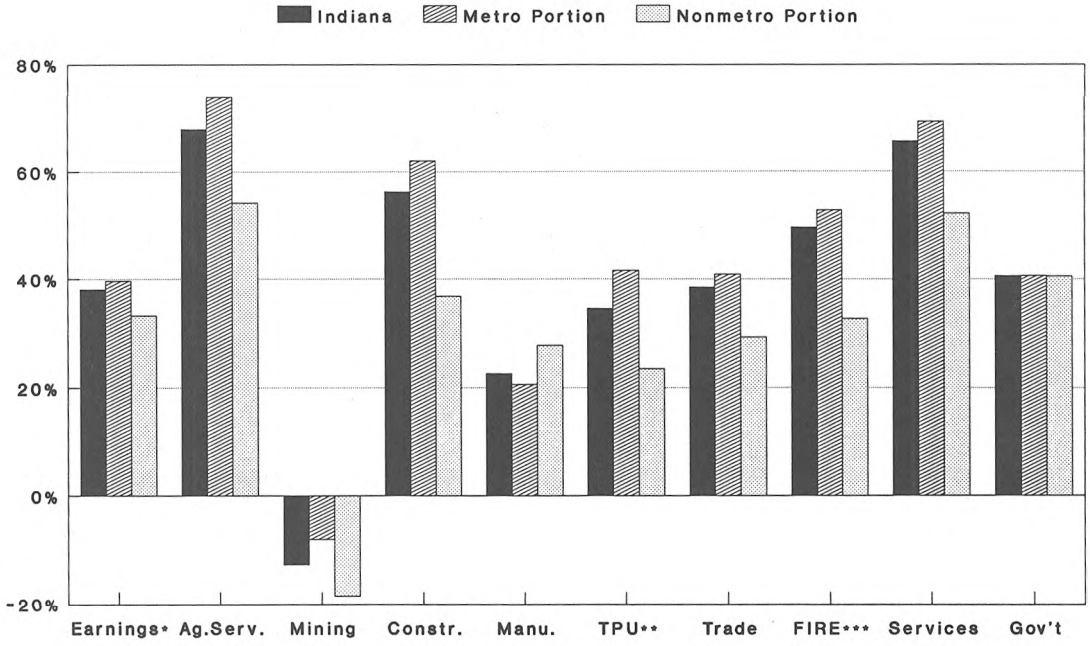


Total Personal Income



* Indiana Portion of Metro

Earnings Percent Change by Nonfarm Industry 1984-89



* Total Nonfarm Earnings.
** Transportation and Public Utilities.
*** Finance, Insurance, and Real Estate.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89

[Thousands of dollars]

	State of Indiana						Indiana (Metropolitan portion)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**65,014,516**	**68,337,626**	**72,415,257**	**76,907,230**	**82,238,946**	**88,498,787**	**45,690,537**	**48,343,173**	**51,288,263**	**54,622,969**	**58,659,615**	**62,998,049**
Nonfarm personal income	64,097,989	67,535,493	71,484,524	75,930,774	81,594,040	87,396,057	45,383,889	48,065,694	50,996,612	54,320,003	58,452,037	62,647,263
Farm income[1]	916,527	802,133	930,733	976,456	644,906	1,102,730	306,648	277,479	291,651	302,966	207,578	350,786
Population (thousands)[2]	5,492.7	5,500.4	5,503.0	5,529.7	5,556.5	5,590.4	3,729.6	3,736.3	3,740.0	3,761.7	3,783.7	3,810.0
Per capita personal income (dollars)	**11,837**	**12,424**	**13,159**	**13,908**	**14,801**	**15,830**	**12,251**	**12,939**	**13,714**	**14,521**	**15,503**	**16,535**
Derivation of total personal income:												
Total earnings by place of work	47,288,624	49,794,825	52,718,580	56,773,742	61,005,469	65,151,147	35,254,908	37,402,867	39,602,286	42,673,530	46,143,628	49,179,108
Less: Personal contributions for social insurance[3]	2,619,311	2,921,236	3,111,451	3,267,706	3,679,383	4,056,344	1,966,012	2,203,315	2,352,326	2,468,943	2,782,922	3,066,419
Plus: Adjustment for residence	666,486	753,897	976,726	983,328	1,017,984	943,608	−940,589	−970,879	−895,321	−1,005,768	−1,132,149	−1,324,935
Equals: Net earnings by place of residence	45,335,799	47,627,486	50,583,855	54,489,364	58,344,070	62,038,411	32,348,307	34,228,673	36,354,639	39,198,819	42,228,557	44,787,754
Plus: Dividends, interest, and rent[5]	10,542,518	11,093,661	11,483,079	11,620,754	12,359,618	14,186,512	7,157,318	7,595,340	7,905,632	8,078,144	8,597,223	9,862,647
Plus: Transfer payments	9,136,199	9,616,479	10,348,323	10,797,112	11,535,258	12,273,864	6,184,912	6,519,160	7,027,992	7,346,006	7,833,835	8,347,648
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	38,370,717	40,667,211	42,853,298	46,041,380	49,734,379	52,657,194	29,107,599	31,021,545	32,766,467	35,238,382	38,138,873	40,455,972
Other labor income	4,273,310	4,279,549	4,496,763	4,717,105	5,075,597	5,445,791	3,260,983	3,278,281	3,445,734	3,608,297	3,880,067	4,169,671
Proprietors' income[6]	4,644,597	4,848,065	5,368,519	6,015,257	6,195,493	7,048,162	2,886,326	3,103,041	3,390,085	3,826,851	4,124,688	4,553,465
Farm	742,887	634,686	769,052	811,895	485,203	947,120	249,431	222,448	238,633	249,168	155,520	300,272
Nonfarm	3,901,710	4,213,379	4,599,467	5,203,362	5,710,290	6,101,042	2,636,895	2,880,593	3,151,452	3,577,683	3,969,168	4,253,193
Earnings by industry:												
Farm	916,527	802,133	930,733	976,456	644,906	1,102,730	306,648	277,479	291,651	302,966	207,578	350,786
Nonfarm	46,372,097	48,992,692	51,787,847	55,797,286	60,360,563	64,048,417	34,948,260	37,125,388	39,310,635	42,370,564	45,936,050	48,828,322
Private	40,492,315	42,677,834	45,063,714	48,618,963	52,631,428	55,779,119	30,650,469	32,500,014	34,387,596	37,106,551	40,273,553	42,782,472
Agricultural services, forestry, fisheries, and other[7]	151,390	152,915	148,713	221,442	235,096	254,202	99,262	103,113	103,446	145,850	157,963	172,533
Mining	454,467	480,528	383,266	369,181	378,826	396,771	223,561	251,339	194,122	178,427	196,207	205,441
Construction	2,562,728	2,817,606	3,098,913	3,349,302	3,767,313	4,003,665	1,975,699	2,224,504	2,456,079	2,646,226	2,978,469	3,201,222
Manufacturing	17,294,267	17,728,382	18,063,812	18,937,785	20,310,632	21,207,279	12,469,143	12,793,486	12,956,908	13,492,672	14,412,148	15,038,750
Nondurable goods	4,067,475	4,258,222	4,414,744	4,783,352	5,068,100	5,329,968	3,009,202	3,135,293	3,222,742	3,503,856	3,622,412*	3,848,599
Durable goods	13,226,792	13,470,160	13,649,068	14,154,433	15,242,532	15,877,311	9,459,941	9,658,193	9,734,166	9,988,816	10,708,053*	11,190,151
Transportation and public utilities	3,354,592	3,501,933	3,772,129	4,114,567	4,320,886	4,515,569	2,448,714*	2,575,830*	2,755,434*	3,080,348	3,295,349	3,468,943
Wholesale trade	2,506,399	2,673,853	2,850,087	3,055,212	3,316,659	3,580,361	2,029,251	2,177,658	2,325,491	2,504,556	2,752,151	2,981,947
Retail trade	4,496,078	4,706,841	4,998,055	5,355,754	5,787,015	6,124,522	3,421,815	3,593,286	3,839,878	4,135,032	4,446,167	4,697,467
Finance, insurance, and real estate	2,041,208	2,173,317	2,419,055	2,910,205	2,949,733	3,053,667	1,713,377	1,834,666	2,053,809	2,468,118	2,527,127	2,618,355
Services	7,631,186	8,442,459	9,329,684	10,305,515	11,565,268	12,643,083	6,142,826*	6,807,386*	7,550,347*	8,455,322	9,507,972	10,397,814
Government and government enterprises	5,879,782	6,314,858	6,724,133	7,178,323	7,729,135	8,269,298	4,297,791	4,625,374	4,923,039	5,264,013	5,662,497	6,045,850
Federal, civilian	1,100,779	1,176,079	1,196,135	1,263,612	1,360,245	1,451,339	781,603	846,115	861,448	914,463	987,331	1,051,690
Military	256,258	285,940	317,537	333,123	333,869	335,264	167,713	186,328	208,269	218,534	217,438	216,057
State and local	4,522,745	4,852,839	5,210,461	5,581,588	6,035,021	6,482,695	3,348,475	3,592,931	3,853,322	4,131,016	4,457,728	4,778,103

	Indiana (Nonmetropolitan portion)						Adams, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**19,323,979**	**19,994,453**	**21,126,994**	**22,284,261**	**23,579,331**	**25,500,738**	**315,440**	**327,123**	**359,953**	**379,338**	**403,948**	**438,999**
Nonfarm personal income	18,714,100	19,469,799	20,487,912	21,610,771	23,142,003	24,748,794	301,633	317,877	340,479	364,886	394,205	422,490
Farm income[1]	609,879	524,654	639,082	673,490	437,328	751,944	13,807	9,246	19,474	14,452	9,743	16,509
Population (thousands)[2]	1,763.1	1,764.1	1,763.0	1,768.0	1,772.7	1,780.4	30.0	30.2	30.6	31.1	31.5	32.0
Per capita personal income (dollars)	**10,961**	**11,334**	**11,984**	**12,604**	**13,301**	**14,323**	**10,512**	**10,842**	**11,756**	**12,203**	**12,835**	**13,719**
Derivation of total personal income:												
Total earnings by place of work	12,033,716	12,391,958	13,116,294	14,100,212	14,861,841	15,972,039	240,150	241,290	261,305	283,279	311,067	323,446
Less: Personal contributions for social insurance[3]	653,299	717,921	759,125	798,763	896,461	989,925	12,964	14,164	14,855	16,056	18,732	19,860
Plus: Adjustment for residence	1,607,075	1,724,776	1,872,047	1,989,096	2,150,133	2,268,543	−19,539	−15,787	−7,953	−10,563	−18,029	−9,183
Equals: Net earnings by place of residence	12,987,492	13,398,813	14,229,216	15,290,545	16,115,513	17,250,657	207,647	211,339	238,497	256,660	274,306	294,403
Plus: Dividends, interest, and rent[5]	3,385,200	3,498,321	3,577,447	3,542,610	3,762,395	4,323,865	66,767	72,031	73,963	73,251	77,705	89,428
Plus: Transfer payments	2,951,287	3,097,319	3,320,331	3,451,106	3,701,423	3,926,216	41,026	43,753	47,493	49,427	51,937	55,168
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	9,263,118	9,645,666	10,086,831	10,802,998	11,595,506	12,201,222	183,326	188,689	195,654	217,130	243,219	246,162
Other labor income	1,012,327	1,001,268	1,051,029	1,108,808	1,195,530	1,276,120	22,382	21,206	22,189	24,787	28,348	29,258
Proprietors' income[6]	1,758,271	1,745,024	1,978,434	2,188,406	2,070,805	2,494,697	34,442	31,395	43,462	41,362	39,500	48,026
Farm	493,456	412,238	530,419	562,727	329,683	646,848	11,841	7,415	17,756	12,757	8,152	15,035
Nonfarm	1,264,815	1,332,786	1,448,015	1,625,679	1,741,122	1,847,849	22,601	23,980	25,706	28,605	31,348	32,991
Earnings by industry:												
Farm	609,879	524,654	639,082	673,490	437,328	751,944	13,807	9,246	19,474	14,452	9,743	16,509
Nonfarm	11,423,837	11,867,304	12,477,212	13,426,722	14,424,513	15,220,095	226,343	232,044	241,831	268,827	301,324	306,937
Private	9,841,846	10,177,820	10,676,118	11,512,412	12,357,875	12,996,647	208,080	212,291	220,271	245,734	276,012	278,590
Agricultural services, forestry, fisheries, and other[7]	52,128	49,349*	42,633*	70,449*	(D)	80,374*	695	724	659	1,268	1,356	1,338
Mining	225,601*	221,758*	178,662*	178,658*	170,083*	183,901*	957	1,035	(D)	954	1,015	1,028
Construction	567,069*	571,149*	616,552*	672,423*	763,494*	775,987*	11,909	13,303	15,039	(D)	(D)	(D)
Manufacturing	4,825,124	4,934,896	5,106,904	5,445,113	5,898,484	6,168,529	134,567	135,049	137,903	154,509	177,689	175,037
Nondurable goods	986,904*	1,047,767*	1,107,623*	1,249,434*	1,339,996*	1,429,480*	25,582	26,621	28,617	31,380	34,939	36,989
Durable goods	3,736,577*	3,780,839*	3,880,546*	4,131,253*	4,368,171*	4,537,612*	108,985	108,428	109,286	123,129	142,750	138,048
Transportation and public utilities	817,250*	791,899*	895,586*	968,558*	987,401*	1,009,478*	7,907	7,627	8,598	9,793	9,620	10,892
Wholesale trade	477,148	496,195	509,689*	533,223*	545,331*	579,223*	9,162	9,518	(D)	(D)	(D)	(D)
Retail trade	1,074,263	1,113,555	1,158,177	1,220,722	1,340,848	1,427,055	20,613	21,432	22,223	23,461	26,477	28,625
Finance, insurance, and real estate	327,831	338,651	365,246	442,087	422,606	435,312	3,958	4,117	4,467	5,686	5,316	5,248
Services	1,433,233*	1,541,624*	1,706,520*	1,800,064*	2,001,311*	2,181,109*	18,312	19,486	21,033	22,626	25,344	27,141
Government and government enterprises	1,581,991	1,689,484	1,801,094	1,914,310	2,066,638	2,223,448	18,263	19,753	21,560	23,093	25,312	28,347
Federal, civilian	319,176	329,964	334,687	349,149	372,914	399,649	1,620	1,719	1,797	1,919	2,034	2,142
Military	88,545	99,612	109,268	114,589	116,431	119,207	673	871	1,018	1,100	1,087	1,112
State and local	1,174,270	1,259,908	1,357,139	1,450,572	1,577,293	1,704,592	15,970	17,163	18,745	20,074	22,191	25,093

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Allen, Indiana						Bartholomew, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**3,702,546**	**4,000,011**	**4,367,965**	**4,701,481**	**5,090,133**	**5,470,884**	**848,792**	**854,274**	**865,572**	**928,097**	**977,740**	**1,032,540**
Nonfarm personal income	3,692,784	3,987,047	4,352,743	4,687,898	5,080,519	5,451,374	831,072	840,508	851,667	916,768	967,689	1,018,322
Farm income[1]	9,762	12,964	15,222	13,583	9,614	19,510	17,720	13,766	13,905	11,329	10,051	14,218
Population (thousands)[2]	289.1	291.7	297.0	302.2	303.9	308.9	64.6	64.7	63.9	64.6	64.8	65.0
Per capita personal income (dollars)	**12,805**	**13,713**	**14,707**	**15,559**	**16,748**	**17,711**	**13,147**	**13,207**	**13,539**	**14,371**	**15,093**	**15,891**
Derivation of total personal income:												
Total earnings by place of work	3,077,741	3,352,387	3,704,909	4,045,295	4,381,168	4,667,701	882,246	860,156	861,559	954,620	985,954	992,735
Less: Personal contributions for social insurance[3]	175,932	201,986	224,962	238,611	268,728	295,373	48,679	50,487	50,905	55,110	59,106	61,322
Plus: Adjustment for residence	−266,389	−283,157	−320,876	−363,017	−384,760	−416,095	−229,563	−210,656	−198,901	−230,709	−225,908	−206,411
Equals: Net earnings by place of residence	2,635,420	2,867,244	3,159,071	3,443,667	3,727,680	3,956,233	604,004	599,013	611,753	668,801	700,940	725,002
Plus: Dividends, interest, and rent[5]	626,345	669,245	713,210	743,514	791,725	908,672	152,570	157,485	149,730	150,740	160,336	183,886
Plus: Transfer payments	440,781	463,522	495,684	514,300	570,728	605,979	92,218	97,776	104,089	108,556	116,464	123,652
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,589,882	2,838,891	3,134,755	3,406,716	3,691,437	3,917,991	725,328	708,982	703,381	783,883	808,854	807,031
Other labor income	283,301	293,424	326,871	350,908	379,002	406,514	86,351	79,254	78,786	87,005	89,032	88,293
Proprietors' income[6]	204,558	220,072	243,283	287,671	310,729	343,196	70,567	71,920	79,392	83,732	88,068	97,411
Farm	6,835	10,146	12,496	10,798	6,905	16,863	15,952	12,109	12,341	9,775	8,582	12,842
Nonfarm	197,723	209,926	230,787	276,873	303,824	326,333	54,615	59,811	67,051	73,957	79,486	84,569
Earnings by industry:												
Farm	9,762	12,964	15,222	13,583	9,614	19,510	17,720	13,766	13,905	11,329	10,051	14,218
Nonfarm	3,067,979	3,339,423	3,689,687	4,031,712	4,371,554	4,648,191	864,526	846,390	847,654	943,291	975,903	978,517
Private	2,804,836	3,057,162	3,387,494	3,712,257	4,029,237	4,281,700	798,071	775,707	772,744	865,237	890,920	887,280
Agricultural services, forestry, fisheries, and other[7]	9,522	9,953	10,922	15,211	16,158	17,969	1,157	1,083	1,003	1,737	2,054	2,085
Mining	8,097	10,921	6,004	7,165	8,488	8,676	7,478	7,987	8,825	5,010	6,222	6,628
Construction	161,185	197,157	245,906	263,655	282,305	289,659	27,697	29,640	33,485	38,007	44,876	45,906
Manufacturing	1,022,233	1,082,554	1,168,036	1,286,694	1,393,024	1,462,760	561,807	520,319	489,700	548,464	551,811	516,466
Nondurable goods	251,136	256,856	252,450	253,541	267,022	279,225	33,825	33,822	37,003	43,773	44,099	51,032
Durable goods	771,097	825,698	915,586	1,033,153	1,126,002	1,183,535	527,982	486,497	452,697	504,691	507,712	465,434
Transportation and public utilities	274,974	296,775	323,163	349,463	382,650	396,753	32,775	34,609	41,970	51,367	50,116	53,546
Wholesale trade	234,694	256,040	280,439	294,270	322,571	353,459	17,758	18,840	20,045	22,588	24,099	26,935
Retail trade	295,483	316,810	348,084	381,668	411,462	440,814	53,279	56,200	59,706	62,625	65,436	69,817
Finance, insurance, and real estate	219,824	244,709	286,675	325,874	340,423	364,350	23,515	26,188	31,879	39,151	40,164	46,572
Services	578,824	642,243	718,265	788,257	872,156	947,260	72,605	80,841	86,131	96,288	106,142	119,325
Government and government enterprises	263,143	282,261	302,193	319,455	342,317	366,491	66,455	70,683	74,910	78,054	84,983	91,237
Federal, civilian	48,390	50,956	51,853	55,424	59,438	61,713	6,055	6,385	6,441	6,619	7,159	7,432
Military	7,008	8,132	9,466	10,322	10,672	11,112	1,861	2,647	2,720	2,048	2,143	2,192
State and local	207,745	223,173	240,874	253,709	272,207	293,666	58,539	61,651	65,749	69,387	75,681	81,613

	Benton, Indiana						Blackford, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**122,293**	**131,339**	**119,135**	**133,609**	**128,916**	**145,181**	**166,037**	**173,382**	**172,707**	**178,717**	**188,995**	**205,725**
Nonfarm personal income	103,973	102,708	105,640	110,426	117,358	127,283	162,734	170,203	170,046	175,177	186,948	200,434
Farm income[1]	18,320	28,631	13,495	23,183	11,558	17,898	3,303	3,179	2,661	3,540	2,047	5,291
Population (thousands)[2]	10.0	9.9	9.8	9.7	9.8	9.8	15.2	15.0	14.8	14.6	14.5	14.4
Per capita personal income (dollars)	**12,280**	**13,310**	**12,099**	**13,706**	**13,200**	**14,880**	**10,906**	**11,528**	**11,674**	**12,238**	**13,025**	**14,312**
Derivation of total personal income:												
Total earnings by place of work	58,471	68,040	52,949	65,859	57,059	65,860	89,303	95,316	91,307	94,002	97,346	109,270
Less: Personal contributions for social insurance[3]	2,329	2,419	2,426	2,581	2,936	3,341	5,016	5,678	5,488	5,485	6,078	6,973
Plus: Adjustment for residence	15,128	16,528	20,037	21,803	23,280	25,407	32,502	33,542	34,798	37,520	40,643	41,214
Equals: Net earnings by place of residence	71,270	82,149	70,560	85,081	77,403	87,926	116,789	123,180	120,617	126,037	131,911	143,511
Plus: Dividends, interest, and rent[5]	32,465	29,599	28,307	27,982	29,641	34,171	22,869	23,400	23,567	23,079	24,499	28,115
Plus: Transfer payments	18,558	19,591	20,268	20,546	21,872	23,084	26,379	26,802	28,523	29,601	32,585	34,099
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	31,257	30,803	30,608	32,181	34,931	36,720	71,482	76,223	72,998	74,209	77,487	84,340
Other labor income	2,666	2,506	2,462	2,548	2,765	3,029	7,680	7,891	7,641	7,643	8,067	8,978
Proprietors' income[6]	24,548	34,731	19,879	31,130	19,363	26,111	10,141	11,202	10,668	12,150	11,792	15,952
Farm	16,481	26,840	11,759	21,414	9,836	16,211	2,743	2,647	2,158	3,038	1,569	4,839
Nonfarm	8,067	7,891	8,120	9,716	9,527	9,900	7,398	8,555	8,510	9,112	10,223	11,113
Earnings by industry:												
Farm	18,320	28,631	13,495	23,183	11,558	17,898	3,303	3,179	2,661	3,540	2,047	5,291
Nonfarm	40,151	39,409	39,454	42,676	45,501	47,962	86,000	92,137	88,646	90,462	95,299	103,979
Private	31,655	30,319	29,883	32,495	34,672	36,558	75,368	80,904	76,807	77,885	81,722	89,404
Agricultural services, forestry, fisheries, and other[7]	417	438	359	457	537	448	94	159	154	285	176	200
Mining	114	152	(L)	(L)	68	73	85	119	(L)	(L)	71	232
Construction	2,979	2,803	2,544	1,916	2,133	2,143	1,197	1,375	1,414	1,317	1,487	2,102
Manufacturing	4,995	4,516	4,570	5,891	6,327	7,785	48,946	53,200	48,548	48,225	50,852	55,735
Nondurable goods	2,367	2,034	2,274	2,870	3,029	3,315	36,013	38,001	36,206	35,424	37,875	41,953
Durable goods	2,628	2,482	2,296	3,021	3,298	4,470	12,933	15,199	12,342	12,801	12,977	13,782
Transportation and public utilities	4,992	4,402	3,789	4,630	3,884	3,956	2,666	2,387	2,291	2,253	2,400	2,599
Wholesale trade	5,485	5,284	(D)	(D)	(D)	(D)	3,363	3,380	3,427	3,421	3,227	3,037
Retail trade	4,035	3,746	3,694	3,910	4,388	4,446	7,286	7,300	7,382	7,791	8,034	8,639
Finance, insurance, and real estate	2,658	2,429	2,546	2,715	2,428	2,342	2,425	2,430	2,318	2,910	2,712	2,768
Services	5,980	6,549	(D)	(D)	(D)	(D)	9,306	10,554	11,229	11,635	12,763	14,092
Government and government enterprises	8,496	9,090	9,571	10,181	10,829	11,404	10,632	11,233	11,839	12,577	13,577	14,575
Federal, civilian	870	906	919	1,035	1,002	1,050	871	912	943	983	1,024	1,050
Military	223	256	299	307	319	326	341	388	454	460	474	480
State and local	7,403	7,928	8,353	8,839	9,508	10,028	9,420	9,933	10,442	11,134	12,079	13,045

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Boone, Indiana						Brown, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**543,801**	**589,457**	**631,770**	**680,690**	**727,368**	**787,645**	**129,618**	**132,648**	**139,661**	**150,624**	**159,395**	**172,192**
Nonfarm personal income	524,987	573,035	617,570	666,703	717,531	770,978	127,762	131,583	138,580	149,496	158,537	170,864
Farm income[1]	18,814	16,422	14,200	13,987	9,837	16,667	1,856	1,065	1,081	1,128	858	1,328
Population (thousands)[2]	37.8	38.2	37.8	38.5	39.0	39.3	12.3	12.6	12.8	13.0	13.2	13.4
Per capita personal income (dollars)	**14,373**	**15,430**	**16,692**	**17,677**	**18,664**	**20,025**	**10,507**	**10,524**	**10,884**	**11,579**	**12,086**	**12,828**
Derivation of total personal income:												
Total earnings by place of work	200,084	212,394	230,317	252,025	267,677	291,312	32,100	34,333	38,173	43,520	45,008	49,279
Less: Personal contributions for social insurance[3]	10,350	11,897	13,169	14,170	16,021	18,034	1,640	1,928	2,155	2,412	2,632	3,061
Plus: Adjustment for residence	206,965	231,424	252,471	272,659	294,609	312,949	63,528	63,293	64,734	69,518	74,400	78,574
Equals: Net earnings by place of residence	396,699	431,921	469,619	510,514	546,265	586,227	93,988	95,698	100,752	110,626	116,776	124,792
Plus: Dividends, interest, and rent[5]	94,985	101,407	103,660	108,621	115,611	132,892	20,874	21,840	23,023	23,569	25,129	28,795
Plus: Transfer payments	52,117	56,129	58,491	61,555	65,492	68,526	14,756	15,110	15,886	16,429	17,490	18,605
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	132,823	143,338	156,549	171,998	186,064	197,600	17,109	19,875	22,488	25,603	26,521	29,643
Other labor income	11,893	12,321	13,601	14,451	15,506	16,580	1,251	1,384	1,589	1,816	1,899	2,106
Proprietors' income[6]	55,368	56,735	60,167	65,576	66,107	77,132	13,740	13,074	14,096	16,101	16,588	17,530
Farm	16,231	13,979	11,889	11,696	7,669	14,629	1,674	897	920	961	695	1,169
Nonfarm	39,137	42,756	48,278	53,880	58,438	62,503	12,066	12,177	13,176	15,140	15,893	16,361
Earnings by industry:												
Farm	18,814	16,422	14,200	13,987	9,837	16,667	1,856	1,065	1,081	1,128	858	1,328
Nonfarm	181,270	195,972	216,117	238,038	257,840	274,645	30,244	33,268	37,092	42,392	44,150	47,951
Private	157,591	170,923	188,543	207,984	224,616	239,220	24,251	25,956	28,841	33,144	34,161	36,966
Agricultural services, forestry, fisheries, and other[7]	2,474	2,582	2,527	3,544	4,037	4,597	162	146	158	270	229	272
Mining	745	1,145	503	560	771	754	140	215	67	72	103	111
Construction	17,074	19,993	24,319	29,133	33,554	34,795	5,389	5,454	5,525	7,204	7,665	6,981
Manufacturing	37,154	39,618	41,282	42,880	44,843	47,944	791	841	852	1,021	1,304	1,314
Nondurable goods	14,985	15,657	16,104	16,268	16,917	17,722	(D)	175	(D)	(D)	(D)	(D)
Durable goods	22,169	23,961	25,178	26,612	27,926	30,222	(D)	666	(D)	(D)	(D)	(D)
Transportation and public utilities	13,273	12,530	16,372	16,276	14,383	15,722	1,703	1,500	2,118	2,996	2,192	2,096
Wholesale trade	12,621	14,417	15,620	17,511	19,751	21,979	1,043	1,052	1,126	1,277	764	983
Retail trade	24,752	26,008	26,946	29,114	32,029	34,017	4,643	5,659	6,546	7,558	8,662	10,079
Finance, insurance, and real estate	10,668	10,531	11,309	14,802	13,203	11,845	668	644	553	940	467	400
Services	38,830	44,099	49,665	54,164	62,045	67,567	9,712	10,445	11,896	11,806	12,775	14,730
Government and government enterprises	23,679	25,049	27,574	30,054	33,224	35,425	5,993	7,312	8,251	9,248	9,989	10,985
Federal, civilian	2,172	2,332	2,426	2,600	2,853	2,928	423	462	449	494	517	533
Military	847	977	1,143	1,212	1,272	1,313	276	323	377	410	430	448
State and local	20,660	21,740	24,005	26,242	29,099	31,184	5,294	6,527	7,425	8,344	9,042	10,004

	Carroll, Indiana						Cass, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**234,117**	**238,204**	**251,882**	**265,955**	**273,700**	**296,747**	**459,122**	**477,807**	**499,319**	**527,832**	**557,188**	**599,455**
Nonfarm personal income	211,427	220,082	231,592	246,526	262,877	274,618	445,421	464,099	486,819	511,772	549,912	586,526
Farm income[1]	22,690	18,122	20,290	19,429	10,823	22,129	13,701	13,708	12,500	16,060	7,276	12,929
Population (thousands)[2]	19.3	19.1	19.1	19.2	19.3	19.5	40.0	40.1	40.1	40.2	39.9	40.0
Per capita personal income (dollars)	**12,132**	**12,472**	**13,156**	**13,879**	**14,145**	**15,232**	**11,478**	**11,928**	**12,457**	**13,125**	**13,963**	**15,002**
Derivation of total personal income:												
Total earnings by place of work	96,562	91,716	100,509	107,976	100,790	113,335	282,304	291,441	305,130	331,820	345,287	364,075
Less: Personal contributions for social insurance[3]	4,320	4,588	4,991	5,414	5,808	6,289	15,118	16,520	17,518	18,538	20,774	22,587
Plus: Adjustment for residence	67,012	75,259	78,272	84,130	94,057	96,714	41,141	43,203	43,243	43,559	49,075	54,334
Equals: Net earnings by place of residence	159,254	162,387	173,790	186,692	189,039	203,760	308,327	318,124	330,855	356,841	373,588	395,822
Plus: Dividends, interest, and rent[5]	46,858	46,494	46,628	46,816	49,709	57,161	78,160	81,951	85,370	84,481	89,681	103,007
Plus: Transfer payments	28,005	29,323	31,464	32,447	34,952	35,826	72,635	77,732	83,094	86,510	93,919	100,626
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	58,013	57,691	61,675	67,702	68,379	68,199	222,802	230,175	241,149	258,224	275,827	285,206
Other labor income	5,453	5,255	5,652	6,114	6,165	6,350	22,648	22,170	23,416	24,724	26,828	28,110
Proprietors' income[6]	33,096	28,770	33,182	34,160	26,246	38,786	36,854	39,096	40,565	48,872	42,632	50,759
Farm	19,233	14,871	17,236	16,437	8,023	19,538	11,428	11,497	10,351	13,860	5,128	10,817
Nonfarm	13,863	13,899	15,946	17,723	18,223	19,248	25,426	27,599	30,214	35,012	37,504	39,942
Earnings by industry:												
Farm	22,690	18,122	20,290	19,429	10,823	22,129	13,701	13,708	12,500	16,060	7,276	12,929
Nonfarm	73,872	73,594	80,219	88,547	89,967	91,206	268,603	277,733	292,630	315,760	338,011	351,146
Private	63,540	62,875	68,317	75,913	76,431	76,817	223,472	229,148	240,667	261,486	280,117	289,390
Agricultural services, forestry, fisheries, and other[7]	568	545	(D)	723	730	811	2,002	1,848	1,687	2,820	(D)	3,590
Mining	718	819	(D)	767	848	969	1,140	1,374	1,134	1,230	(D)	1,402
Construction	6,775	5,756	5,909	6,780	7,248	6,960	10,947	10,989	12,533	14,442	18,254	18,360
Manufacturing	20,843	20,365	21,993	24,124	23,630	24,437	107,639	108,508	115,656	125,271	135,333	137,044
Nondurable goods	272	284	280	281	286	330	34,428	35,696	37,174	41,720	45,013	44,775
Durable goods	20,571	20,081	21,713	23,843	23,344	24,107	73,211	72,812	78,482	83,551	90,320	92,269
Transportation and public utilities	3,792	3,845	5,143	6,138	4,992	5,052	20,749	20,623	20,797	21,658	19,831	19,647
Wholesale trade	11,097	10,681	10,393	11,350	11,164	10,687	15,819	16,004	15,258	15,944	16,636	18,550
Retail trade	6,833	6,922	7,208	7,092	8,079	8,235	26,479	27,601	28,398	29,857	31,482	33,006
Finance, insurance, and real estate	3,283	3,562	4,081	4,904	4,210	3,904	8,789	9,001	9,829	11,444	10,999	10,902
Services	9,631	10,380	12,355	14,035	15,530	15,762	29,908	33,200	35,375	38,820	43,051	46,889
Government and government enterprises	10,332	10,719	11,902	12,634	13,536	14,389	45,131	48,585	51,963	54,274	57,894	61,756
Federal, civilian	1,269	1,335	1,410	1,497	1,470	1,451	2,890	3,004	3,126	3,372	3,566	3,610
Military	431	495	578	603	631	651	924	1,051	1,225	1,280	1,319	1,352
State and local	8,632	8,889	9,914	10,534	11,435	12,287	41,317	44,530	47,612	49,622	53,009	56,794

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Clark, Indiana						Clay, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**974,127**	**1,014,329**	**1,077,351**	**1,150,918**	**1,233,958**	**1,298,276**	**261,943**	**274,824**	**284,446**	**291,911**	**307,164**	**335,438**
Nonfarm personal income	967,037	1,011,075	1,071,601	1,146,438	1,229,746	1,291,267	253,713	265,142	276,645	285,223	300,864	324,855
Farm income[1]	7,090	3,254	5,750	4,480	4,212	7,009	8,230	9,682	7,801	6,688	6,300	10,583
Population (thousands)[2]	89.6	89.0	89.2	88.7	89.1	89.4	24.7	24.7	25.0	25.1	25.1	25.3
Per capita personal income (dollars)	**10,877**	**11,393**	**12,074**	**12,976**	**13,848**	**14,529**	**10,601**	**11,107**	**11,386**	**11,649**	**12,220**	**13,242**
Derivation of total personal income:												
Total earnings by place of work	613,760	645,342	689,039	768,177	803,127	828,046	115,094	124,532	131,285	139,023	148,956	163,077
Less: Personal contributions for social insurance[3]	34,497	38,430	41,191	44,932	48,717	52,232	6,303	7,167	7,675	8,082	9,265	10,583
Plus: Adjustment for residence	114,612	111,438	109,653	98,313	130,487	137,683	53,788	53,229	52,620	53,751	53,838	57,823
Equals: Net earnings by place of residence	693,875	718,350	757,501	821,558	884,897	913,497	162,579	170,594	176,230	184,692	193,529	210,317
Plus: Dividends, interest, and rent[5]	131,624	137,438	147,346	148,642	157,963	180,974	48,269	50,442	51,520	49,008	51,953	59,795
Plus: Transfer payments	148,628	158,541	172,504	180,718	191,098	203,805	51,095	53,788	56,696	58,211	61,682	65,326
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	497,657	525,519	556,073	621,734	644,725	658,946	80,232	86,570	92,914	98,709	105,702	112,535
Other labor income	49,222	49,222	52,064	57,409	60,273	61,766	10,227	10,766	11,737	12,436	13,372	14,672
Proprietors' income[6]	66,881	70,601	80,902	89,034	98,129	107,334	24,635	27,196	26,634	27,878	29,882	35,870
Farm	5,464	1,674	4,201	2,871	2,627	5,428	7,027	8,569	6,779	5,714	5,413	9,800
Nonfarm	61,417	68,927	76,701	86,163	95,502	101,906	17,608	18,627	19,855	22,164	24,469	26,070
Earnings by industry:												
Farm	7,090	3,254	5,750	4,480	4,212	7,009	8,230	9,682	7,801	6,688	6,300	10,583
Nonfarm	606,670	642,088	683,289	763,697	798,915	821,037	106,864	114,850	123,484	132,335	142,656	152,494
Private	499,463	526,711	563,532	636,662	662,547	680,945	90,875	97,956	104,664	112,210	121,148	129,611
Agricultural services, forestry, fisheries, and other[7]	1,062	1,039	916	1,628	1,703	2,027	305	371	427	919	897	763
Mining	2,564	3,019	2,627	2,944	3,825	3,332	16,368	16,410	17,054	15,216	16,760	19,385
Construction	32,619	34,474	38,692	43,431	44,444	48,493	4,988	4,858	5,766	6,113	6,278	6,050
Manufacturing	194,481	198,636	203,431	213,306	213,120	202,978	25,927	31,458	33,084	37,149	39,339	41,110
Nondurable goods	54,921	60,144	70,439	83,228	77,237	70,435	1,292	2,472	2,815	2,999	3,526	3,923
Durable goods	139,560	138,492	132,992	130,078	135,883	132,543	24,635	28,986	30,269	34,150	35,813	37,187
Transportation and public utilities	63,436	64,972	75,240	101,708	107,903	111,004	6,423	6,441	7,159	8,573	10,742	12,411
Wholesale trade	20,394	24,576	28,703	33,406	33,851	36,012	4,152	2,959	3,195	3,642	3,520	3,562
Retail trade	80,302	86,035	90,708	99,421	105,667	110,107	14,645	15,193	16,210	17,215	18,274	18,783
Finance, insurance, and real estate	16,300	16,099	17,227	21,297	18,752	19,249	3,942	3,815	4,284	4,933	4,559	4,814
Services	88,305	97,861	105,988	119,521	133,282	147,743	14,125	16,451	17,485	18,450	20,779	22,733
Government and government enterprises	107,207	115,377	119,757	127,035	136,368	140,092	15,989	16,894	18,820	20,125	21,508	22,883
Federal, civilian	42,780	46,860	45,362	47,532	51,904	48,926	1,518	1,589	1,587	1,699	1,859	1,905
Military	2,138	2,465	2,870	2,965	3,083	3,070	553	635	742	789	821	846
State and local	62,289	66,052	71,525	76,538	81,381	88,096	13,918	14,670	16,491	17,637	18,828	20,132

	Clinton, Indiana						Crawford, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**372,125**	**374,593**	**391,814**	**418,049**	**441,172**	**482,803**	**85,695**	**87,085**	**93,196**	**98,441**	**103,084**	**109,849**
Nonfarm personal income	346,538	355,055	372,231	395,790	424,903	457,258	82,662	85,657	89,791	95,886	101,498	107,064
Farm income[1]	25,587	19,538	19,583	22,259	16,269	25,545	3,033	1,428	3,405	2,555	1,586	2,785
Population (thousands)[2]	31.4	31.2	31.4	31.7	31.8	32.1	10.1	10.3	10.3	10.2	10.2	10.2
Per capita personal income (dollars)	**11,850**	**12,000**	**12,459**	**13,187**	**13,865**	**15,040**	**8,523**	**8,488**	**9,067**	**9,617**	**10,136**	**10,806**
Derivation of total personal income:												
Total earnings by place of work	191,268	189,014	199,327	220,882	230,466	254,032	27,260	26,636	30,605	31,731	32,592	34,408
Less: Personal contributions for social insurance[3]	9,707	10,583	11,321	12,265	13,901	15,538	1,479	1,636	1,762	1,887	2,146	2,412
Plus: Adjustment for residence	67,138	69,927	72,389	75,548	82,966	87,862	30,531	31,246	32,055	35,742	37,237	39,313
Equals: Net earnings by place of residence	248,699	248,358	260,395	284,165	299,531	326,356	56,312	56,246	60,898	65,586	67,683	71,309
Plus: Dividends, interest, and rent[5]	67,210	67,309	68,575	69,162	73,484	84,497	11,438	11,806	11,952	11,621	12,336	14,259
Plus: Transfer payments	56,216	58,926	62,844	64,722	68,157	71,950	17,945	19,033	20,346	21,234	23,065	24,281
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	134,605	137,164	144,933	159,757	171,669	182,761	16,113	17,056	18,765	19,943	21,441	21,595
Other labor income	13,583	13,339	14,007	15,160	16,309	17,749	1,409	1,424	1,519	1,589	1,746	1,822
Proprietors' income[6]	43,080	38,511	40,387	45,965	42,488	53,522	9,738	8,156	10,321	10,199	9,405	10,991
Farm	23,067	17,068	17,169	19,770	13,820	23,112	2,627	1,046	3,030	2,161	1,198	2,397
Nonfarm	20,013	21,443	23,218	26,195	28,668	30,410	7,111	7,110	7,291	8,038	8,207	8,594
Earnings by industry:												
Farm	25,587	19,538	19,583	22,259	16,269	25,545	3,033	1,428	3,405	2,555	1,586	2,785
Nonfarm	165,681	169,476	179,744	198,623	214,197	228,487	24,227	25,208	27,200	29,176	31,006	31,623
Private	142,289	145,905	154,249	171,157	184,582	195,958	18,880	19,491	20,780	22,521	23,548	24,049
Agricultural services, forestry, fisheries, and other[7]	452	486	355	821	934	995	115	62	(L)	(L)	(L)	(L)
Mining	473	598	350	260	357	381	2,724	2,992	3,882	3,789	3,647	3,723
Construction	13,702	14,370	16,761	18,718	19,272	19,260	2,336	2,567	2,048	2,343	2,780	2,262
Manufacturing	65,254	64,320	66,463	77,202	85,207	92,681	2,045	2,025	1,528	1,718	2,047	2,021
Nondurable goods	29,225	29,576	30,205	35,221	36,775	41,537	0	0	0	0	0	0
Durable goods	36,029	34,744	36,258	41,981	48,432	51,144	2,045	2,025	1,528	1,718	2,047	2,021
Transportation and public utilities	11,043	11,485	12,189	12,074	11,452	10,668	2,686	2,275	2,840	3,627	3,070	3,233
Wholesale trade	7,042	8,597	8,401	9,248	9,987	10,218	290	373	366	645	651	654
Retail trade	17,962	17,338	19,062	19,588	21,906	23,042	4,266	4,254	4,742	4,795	5,331	5,426
Finance, insurance, and real estate	5,816	6,312	6,587	7,422	6,778	7,093	983	1,012	1,035	1,161	1,156	1,321
Services	20,545	22,399	24,081	25,824	28,689	31,620	3,435	3,931	4,345	4,426	4,870	5,419
Government and government enterprises	23,392	23,571	25,495	27,466	29,615	32,529	5,347	5,717	6,420	6,655	7,458	7;574
Federal, civilian	1,781	1,891	1,981	2,065	2,171	2,245	702	758	723	715	820	839
Military	703	803	937	997	1,038	1,072	225	259	303	323	332	340
State and local	20,908	20,877	22,577	24,404	26,406	29,212	4,420	4,700	5,394	5,617	6,306	6,395

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Daviess, Indiana						Dearborn, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**278,409**	**284,962**	**309,057**	**322,300**	**341,224**	**373,406**	**400,777**	**430,247**	**461,522**	**491,741**	**527,836**	**559,768**
Nonfarm personal income	265,025	275,812	292,387	310,340	329,925	351,415	398,412	429,188	458,611	489,165	526,601	556,942
Farm income[1]	13,384	9,150	16,670	11,960	11,299	21,991	2,365	1,059	2,911	2,576	1,235	2,826
Population (thousands)[2]	28.9	28.9	28.8	28.9	28.9	29.0	36.4	36.5	36.9	37.5	38.1	38.7
Per capita personal income (dollars)	**9,643**	**9,864**	**10,722**	**11,171**	**11,792**	**12,864**	**11,004**	**11,781**	**12,517**	**13,112**	**13,860**	**14,458**
Derivation of total personal income:												
Total earnings by place of work	149,336	147,786	163,384	184,925	193,653	214,780	198,743	206,241	219,672	237,662	252,175	260,690
Less: Personal contributions for social insurance[3]	7,894	8,606	9,194	10,575	11,683	13,010	11,134	12,381	13,151	13,976	15,598	16,862
Plus: Adjustment for residence	25,492	29,243	29,993	23,134	26,743	24,850	96,047	110,173	122,558	134,801	149,273	158,948
Equals: Net earnings by place of residence	166,934	168,423	184,183	197,484	208,713	226,620	283,656	304,033	329,079	358,487	385,850	402,776
Plus: Dividends, interest, and rent[5]	55,270	58,734	62,849	60,755	64,468	74,249	60,791	65,375	67,005	64,359	68,277	78,291
Plus: Transfer payments	56,205	57,805	62,025	64,061	68,043	72,537	56,330	60,839	65,438	68,895	73,709	78,701
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	101,619	102,480	107,184	126,624	132,907	140,538	153,891	161,024	168,839	183,210	195,450	200,394
Other labor income	10,405	9,743	10,084	12,648	13,138	14,168	16,600	16,431	17,084	18,149	19,156	19,489
Proprietors' income[6]	37,312	35,563	46,116	45,653	47,608	60,074	28,252	28,786	33,749	36,303	37,569	40,807
Farm	10,284	6,196	13,836	9,088	8,530	19,317	2,105	804	2,660	2,317	980	2,574
Nonfarm	27,028	29,367	32,280	36,565	39,078	40,757	26,147	27,982	31,089	33,986	36,589	38,233
Earnings by industry:												
Farm	13,384	9,150	16,670	11,960	11,299	21,991	2,365	1,059	2,911	2,576	1,235	2,826
Nonfarm	135,952	138,636	146,714	172,965	182,354	192,789	196,378	205,182	216,761	235,086	250,940	257,864
Private	116,279	117,483	123,900	148,161	154,980	163,341	170,361	177,675	186,308	202,561	214,759	218,661
Agricultural services, forestry, fisheries, and other[7]	955	742	609	1,243	1,316	1,579	820	718	518	1,075	1,202	1,250
Mining	18,397	13,291	11,987	23,754	21,870	23,015	414	539	315	325	385	384
Construction	12,022	13,372	15,656	17,916	19,664	21,364	12,659	14,372	15,962	17,978	19,937	25,158
Manufacturing	16,520	17,465	19,858	25,022	27,933	29,189	82,293	81,690	81,633	88,050	88,674	78,608
Nondurable goods	9,102	10,678	12,564	17,291	19,287	19,837	52,250	51,444	49,504	52,747	51,811	38,329
Durable goods	7,418	6,787	7,294	7,731	8,646	9,352	30,043	30,246	32,129	35,303	36,863	40,279
Transportation and public utilities	17,409	18,986	20,088	22,410	21,831	21,436	22,483	23,922	25,531	27,790	28,869	30,642
Wholesale trade	9,191	9,824	9,827	9,115	9,397	10,223	5,483	5,641	5,929	6,363	6,989	6,980
Retail trade	16,807	17,034	17,590	17,932	19,820	21,621	17,256	18,208	19,462	20,942	23,646	26,402
Finance, insurance, and real estate	4,653	4,558	4,634	5,880	5,611	5,588	6,296	6,256	6,415	7,468	7,486	7,686
Services	20,325	22,211	23,651	24,889	27,538	29,326	22,657	26,329	30,543	32,570	37,571	41,551
Government and government enterprises	19,673	21,153	22,814	24,804	27,374	29,448	26,017	27,507	30,453	32,525	36,181	39,203
Federal, civilian	2,659	2,747	2,769	2,984	3,300	3,377	1,585	1,719	1,775	1,884	1,966	2,007
Military	647	739	864	908	945	970	836	967	1,125	1,202	1,287	1,333
State and local	16,367	17,667	19,181	20,912	23,129	25,101	23,596	24,821	27,553	29,439	32,928	35,863

	Decatur, Indiana						De Kalb, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**269,088**	**269,001**	**288,696**	**308,561**	**329,662**	**358,893**	**366,443**	**391,227**	**428,278**	**461,220**	**496,792**	**534,694**
Nonfarm personal income	255,644	261,710	276,808	297,998	320,428	346,581	358,305	385,322	420,786	453,851	491,928	525,490
Farm income[1]	13,444	7,291	11,888	10,563	9,234	12,312	8,138	5,905	7,492	7,369	4,864	9,204
Population (thousands)[2]	23.8	23.7	23.8	24.0	24.1	24.3	33.4	33.4	34.4	35.0	35.5	36.4
Per capita personal income (dollars)	**11,319**	**11,371**	**12,134**	**12,857**	**13,670**	**14,750**	**10,983**	**11,697**	**12,454**	**13,182**	**13,976**	**14,702**
Derivation of total personal income:												
Total earnings by place of work	157,515	156,703	172,585	189,337	207,766	224,701	254,124	281,272	326,386	355,641	382,038	407,576
Less: Personal contributions for social insurance[3]	8,284	9,137	9,889	10,733	12,441	13,948	14,117	16,814	19,601	20,698	23,282	25,530
Plus: Adjustment for residence	28,619	28,437	30,154	34,134	32,616	34,670	13,997	7,301	−4,497	−3,149	605	266
Equals: Net earnings by place of residence	177,850	176,003	192,850	212,738	227,941	245,423	254,004	271,759	302,288	331,794	359,361	382,312
Plus: Dividends, interest, and rent[5]	51,733	51,999	52,754	51,241	54,390	62,531	63,966	69,126	72,517	73,510	78,026	89,727
Plus: Transfer payments	39,505	40,999	43,092	44,582	47,331	50,939	48,473	50,342	53,473	55,916	59,405	62,655
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	114,456	119,230	126,396	138,914	155,868	166,412	201,544	227,969	265,836	288,878	311,703	328,404
Other labor income	12,483	12,376	13,096	14,350	16,313	17,976	25,440	26,710	31,779	34,883	38,110	40,222
Proprietors' income[6]	30,576	25,097	33,093	36,073	35,585	40,313	27,140	26,593	28,771	31,880	32,225	38,950
Farm	11,016	4,951	9,634	8,281	7,027	10,171	6,335	4,164	5,803	5,641	3,179	7,549
Nonfarm	19,560	20,146	23,459	27,792	28,558	30,142	20,805	22,429	22,968	26,239	29,046	31,401
Earnings by industry:												
Farm	13,444	7,291	11,888	10,563	9,234	12,312	8,138	5,905	7,492	7,369	4,864	9,204
Nonfarm	144,071	149,412	160,697	178,774	198,532	212,389	245,986	275,367	318,894	348,272	377,174	398,372
Private	128,169	132,428	142,994	160,201	177,968	190,292	225,249	252,631	294,603	321,775	347,690	366,513
Agricultural services, forestry, fisheries, and other[7]	886	911	1,635	(D)	(D)	1,527	840	780	1,007	1,394	1,535	1,714
Mining	1,306	1,429	815	(D)	(D)	863	792	1,085	1,000	1,169	1,363	1,176
Construction	4,782	4,835	5,145	5,766	7,638	8,148	8,410	8,497	9,695	10,967	11,922	13,216
Manufacturing	69,202	70,517	72,758	83,060	94,485	103,625	144,071	164,364	201,266	220,164	239,276	249,539
Nondurable goods	17,721	20,045	21,553	23,947	26,774	26,360	37,384	38,809	43,606	48,617	58,030	61,675
Durable goods	51,481	50,472	51,205	59,113	67,711	77,265	106,687	125,555	157,660	171,547	181,246	187,864
Transportation and public utilities	13,189	13,868	16,835	18,827	17,567	17,465	12,523	12,550	10,354	9,906	12,973	14,394
Wholesale trade	6,277	6,440	8,035	8,968	9,639	10,056	11,970	12,701	14,073	15,911	11,285	11,242
Retail trade	13,634	14,039	15,015	15,782	18,357	18,579	17,631	19,002	19,977	21,803	24,000	25,496
Finance, insurance, and real estate	3,866	3,914	4,420	5,452	5,621	5,435	4,418	4,528	5,006	6,314	5,707	6,042
Services	15,027	16,475	18,336	20,225	22,432	24,594	24,594	29,124	32,225	34,147	39,629	43,694
Government and government enterprises	15,902	16,984	17,703	18,573	20,564	22,097	20,737	22,736	24,291	26,497	29,484	31,859
Federal, civilian	1,381	1,468	1,520	1,597	1,691	1,728	1,908	2,013	2,085	2,256	2,355	2,456
Military	531	608	710	755	787	813	746	864	1,009	1,101	1,161	1,215
State and local	13,990	14,908	15,473	16,221	18,086	19,556	18,083	19,859	21,197	23,140	25,968	28,188

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Delaware, Indiana						Dubois, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,360,853**	**1,411,746**	**1,488,348**	**1,553,934**	**1,659,572**	**1,768,275**	**459,677**	**482,650**	**524,239**	**554,347**	**590,555**	**647,609**
Nonfarm personal income	1,350,297	1,404,819	1,478,385	1,542,317	1,652,919	1,757,055	440,850	466,180	506,863	545,211	584,163	630,063
Farm income[1]	10,556	6,927	9,963	11,617	6,653	11,220	18,827	16,470	17,376	9,136	6,392	17,546
Population (thousands)[2]	123.6	122.2	120.4	120.6	120.1	119.7	35.4	35.7	35.8	36.3	36.7	37.1
Per capita personal income (dollars)	**11,006**	**11,555**	**12,364**	**12,890**	**13,818**	**14,770**	**12,994**	**13,503**	**14,643**	**15,284**	**16,107**	**17,470**
Derivation of total personal income:												
Total earnings by place of work	976,555	1,010,645	1,072,621	1,140,235	1,214,097	1,276,293	369,698	390,474	428,618	459,482	488,697	532,162
Less: Personal contributions for social insurance[3]	52,883	58,059	61,817	64,056	71,569	78,165	20,421	22,993	25,516	27,130	30,157	33,378
Plus: Adjustment for residence	4,834	8,104	2,664	−5,211	422	1,886	−36,964	−38,314	−43,129	−47,957	−50,043	−54,779
Equals: Net earnings by place of residence	928,506	960,690	1,013,468	1,070,968	1,142,950	1,200,014	312,313	329,167	359,973	384,395	408,497	444,005
Plus: Dividends, interest, and rent[5]	220,255	231,706	236,910	235,584	250,822	287,419	96,471	101,038	108,208	111,264	118,264	136,097
Plus: Transfer payments	212,092	219,350	237,970	247,382	265,800	280,842	50,893	52,445	56,058	58,688	63,794	67,507
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	795,770	829,409	878,722	929,360	990,540	1,033,139	291,743	310,620	340,611	370,114	396,491	422,257
Other labor income	95,608	93,118	99,054	101,749	107,151	113,003	28,657	29,405	32,813	34,706	37,179	40,370
Proprietors' income[6]	85,177	88,118	94,845	109,126	116,406	130,151	49,298	50,449	55,194	54,662	55,027	69,535
Farm	8,865	5,309	8,409	10,047	5,140	9,761	14,548	12,352	13,418	5,099	2,476	13,734
Nonfarm	76,312	82,809	86,436	99,079	111,266	120,390	34,750	38,097	41,776	49,563	52,551	55,801
Earnings by industry:												
Farm	10,556	6,927	9,963	11,617	6,653	11,220	18,827	16,470	17,376	9,136	6,392	17,546
Nonfarm	965,999	1,003,718	1,062,658	1,128,618	1,207,444	1,265,073	350,871	374,004	411,242	450,346	482,305	514,616
Private	811,340	840,794	887,731	942,358	1,007,989	1,053,883	327,478	348,345	383,886	420,192	448,823	478,970
Agricultural services, forestry, fisheries, and other[7]	2,817	3,506	3,652	4,377	4,398	5,363	1,107	972	664	1,295	1,290	1,442
Mining	1,924	2,670	2,033	2,155	2,611	2,472	5,812	5,870	5,192	4,562	4,839	4,805
Construction	36,114	39,551	46,026	54,447	57,339	59,732	20,715	25,469	29,142	30,176	31,712	33,038
Manufacturing	364,218	362,801	372,763	376,881	399,386	409,328	174,152	183,232	199,078	217,347	229,491	247,298
Nondurable goods	36,300	38,905	39,683	42,812	44,540	45,926	22,954	23,221	27,608	30,694	33,177	37,693
Durable goods	327,918	323,896	333,080	334,069	354,846	363,402	151,198	160,011	171,470	186,653	196,314	209,605
Transportation and public utilities	52,402	57,211	60,493	61,549	64,038	68,540	19,969	20,400	23,182	26,778	25,836	26,684
Wholesale trade	34,271	36,194	38,219	41,438	45,077	45,400	20,348	19,467	24,130	29,533	35,216	37,099
Retail trade	110,001	114,088	122,366	131,829	138,267	141,919	35,618	37,525	40,861	43,100	48,061	50,414
Finance, insurance, and real estate	26,566	27,676	29,003	38,237	36,781	36,881	8,728	9,328	10,476	14,127	13,600	13,819
Services	183,027	197,097	213,176	231,445	260,092	284,248	41,029	46,082	51,161	53,274	58,778	64,371
Government and government enterprises	154,659	162,924	174,927	186,260	199,455	211,190	23,393	25,659	27,356	30,154	33,482	35,646
Federal, civilian	11,571	12,277	12,546	13,421	14,440	15,433	2,306	2,317	2,573	2,815	3,058	3,290
Military	3,267	3,623	4,147	4,191	4,407	4,537	792	914	1,070	1,142	1,198	1,238
State and local	139,821	147,024	158,234	168,648	180,608	191,220	20,295	22,428	23,713	26,197	29,226	31,118

	Elkhart, Indiana						Fayette, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,770,485**	**1,866,648**	**2,027,505**	**2,200,863**	**2,369,506**	**2,524,298**	**291,406**	**297,344**	**325,275**	**334,851**	**355,173**	**378,671**
Nonfarm personal income	1,757,779	1,856,603	2,004,023	2,182,857	2,360,121	2,504,773	282,553	291,852	317,624	326,519	348,354	371,378
Farm income[1]	12,706	10,045	23,482	18,006	9,385	19,525	8,853	5,492	7,651	8,332	6,819	7,293
Population (thousands)[2]	143.1	145.3	147.3	149.1	151.1	153.5	28.0	27.7	27.9	27.7	27.2	27.1
Per capita personal income (dollars)	**12,373**	**12,847**	**13,766**	**14,760**	**15,677**	**16,442**	**10,398**	**10,746**	**11,675**	**12,101**	**13,068**	**13,981**
Derivation of total personal income:												
Total earnings by place of work	1,842,633	1,925,913	2,103,734	2,318,496	2,516,932	2,616,585	252,928	252,470	284,280	299,692	317,577	334,433
Less: Personal contributions for social insurance[3]	105,166	116,729	127,759	136,904	154,840	165,638	14,147	15,202	17,164	17,579	19,560	21,434
Plus: Adjustment for residence	−448,440	−462,235	−500,426	−562,556	−611,188	−615,221	−47,903	−46,719	−53,547	−55,758	−59,276	−61,698
Equals: Net earnings by place of residence	1,289,027	1,346,949	1,475,549	1,619,036	1,750,904	1,835,726	190,878	190,549	213,569	226,355	238,741	251,301
Plus: Dividends, interest, and rent[5]	289,710	308,800	326,335	346,455	368,881	423,308	51,323	54,639	56,256	50,255	53,359	61,181
Plus: Transfer payments	191,748	210,899	225,621	235,372	249,721	265,264	49,205	52,156	55,450	58,241	63,073	66,189
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,526,619	1,598,269	1,729,378	1,911,291	2,077,905	2,146,355	204,697	208,136	233,163	243,866	260,232	273,429
Other labor income	182,919	181,866	200,778	220,103	239,703	249,109	23,117	22,132	24,932	25,519	27,074	28,623
Proprietors' income[6]	133,095	145,778	173,578	187,102	199,324	221,121	25,114	22,202	26,185	30,307	30,271	32,381
Farm	9,264	6,686	20,194	14,602	6,032	16,188	7,787	4,506	6,741	7,460	6,020	6,580
Nonfarm	123,831	139,092	153,384	172,500	193,292	204,933	17,327	17,696	19,444	22,847	24,251	25,801
Earnings by industry:												
Farm	12,706	10,045	23,482	18,006	9,385	19,525	8,853	5,492	7,651	8,332	6,819	7,293
Nonfarm	1,829,927	1,915,868	2,080,252	2,300,490	2,507,547	2,597,060	244,075	246,978	276,629	291,360	310,758	327,140
Private	1,740,102	1,817,918	1,973,521	2,184,353	2,383,638	2,464,256	225,602	227,006	255,193	268,097	285,401	300,094
Agricultural services, forestry, fisheries, and other[7]	4,379	5,860	5,614	7,865	7,769	7,895	443	420	412	493	548	596
Mining	2,160	2,809	1,190	1,419	2,104	2,262	535	754	364	326	326	340
Construction	67,470	70,576	82,535	89,347	99,613	127,860	5,149	4,950	5,566	6,874	7,219	8,115
Manufacturing	1,086,983	1,127,022	1,218,764	1,361,777	1,481,889	1,484,113	162,823	161,409	185,234	191,897	206,095	214,331
Nondurable goods	285,574	299,124	309,597	335,114	343,050	356,627	3,129	3,566	4,098	4,244	4,536	4,345
Durable goods	801,409	827,898	909,167	1,026,663	1,138,839	1,127,486	159,694	157,843	181,136	187,653	201,559	209,986
Transportation and public utilities	86,903	91,445	95,147	97,247	103,193	108,011	7,924	7,287	8,655	10,081	9,444	9,568
Wholesale trade	116,866	116,597	132,547	144,774	157,375	161,127	3,780	4,287	4,562	4,451	4,431	4,881
Retail trade	132,567	137,607	148,414	159,136	172,619	180,086	15,267	15,904	16,051	16,090	17,472	18,201
Finance, insurance, and real estate	42,060	44,831	49,885	61,230	63,006	69,775	4,636	4,880	4,983	6,180	5,866	5,938
Services	200,714	221,171	239,425	261,558	296,070	323,127	25,045	27,115	29,366	31,705	34,000	38,124
Government and government enterprises	89,825	97,950	106,731	116,137	123,909	132,804	18,473	19,972	21,436	23,263	25,357	27,046
Federal, civilian	8,329	9,026	9,096	9,683	10,731	11,056	1,557	1,580	1,601	1,691	1,783	1,822
Military	3,217	3,738	4,356	4,701	4,948	5,148	635	709	829	871	888	904
State and local	78,279	85,186	93,279	101,753	108,230	116,600	16,281	17,683	19,006	20,701	22,686	24,320

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Floyd, Indiana						Fountain, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**730,278**	**766,832**	**823,648**	**892,318**	**962,129**	**1,028,918**	**203,276**	**205,542**	**208,514**	**216,508**	**231,169**	**255,557**
Nonfarm personal income	725,801	763,234	820,188	889,429	959,430	1,024,797	191,520	194,962	200,074	204,813	221,684	241,711
Farm income[1]	4,477	3,598	3,460	2,889	2,699	4,121	11,756	10,580	8,440	11,695	9,485	13,846
Population (thousands)[2]	62.7	62.7	63.2	63.9	64.6	65.4	18.7	18.7	18.6	18.5	18.3	18.2
Per capita personal income (dollars)	**11,652**	**12,222**	**13,024**	**13,975**	**14,892**	**15,732**	**10,864**	**10,980**	**11,221**	**11,734**	**12,616**	**14,012**
Derivation of total personal income:												
Total earnings by place of work	328,594	352,498	380,726	415,919	451,182	479,492	87,994	83,962	84,737	91,010	98,746	110,600
Less: Personal contributions for social insurance[3]	18,073	20,626	22,512	24,153	27,391	30,377	4,514	4,630	4,834	4,961	5,911	6,840
Plus: Adjustment for residence	197,235	201,770	211,430	235,993	256,202	268,385	45,423	49,751	50,414	52,405	55,906	61,275
Equals: Net earnings by place of residence	507,756	533,642	569,644	627,759	679,993	717,500	128,903	129,083	130,317	138,454	148,741	165,035
Plus: Dividends, interest, and rent[5]	114,533	119,848	128,283	132,639	140,934	161,628	39,066	38,767	38,552	37,042	39,288	45,238
Plus: Transfer payments	107,989	113,342	125,721	131,920	141,202	149,790	35,307	37,692	39,645	41,012	43,140	45,284
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	254,108	273,199	293,936	321,403	347,337	367,324	59,032	57,021	59,452	61,114	68,952	74,506
Other labor income	23,946	24,489	26,451	28,491	31,165	33,155	7,203	6,520	6,985	7,013	8,100	9,078
Proprietors' income[6]	50,540	54,810	60,339	66,025	72,680	79,013	21,759	20,421	18,300	22,883	21,694	27,016
Farm	3,809	2,937	2,800	2,194	2,002	3,411	10,544	9,419	7,327	10,572	8,404	12,805
Nonfarm	46,731	51,873	57,539	63,831	70,678	75,602	11,215	11,002	10,973	12,311	13,290	14,211
Earnings by industry:												
Farm	4,477	3,598	3,460	2,889	2,699	4,121	11,756	10,580	8,440	11,695	9,485	13,846
Nonfarm	324,117	348,900	377,266	413,030	448,483	475,371	76,238	73,382	76,297	79,315	89,261	96,754
Private	263,509	284,577	308,818	339,874	368,248	385,740	64,841	61,227	63,568	65,650	74,396	80,841
Agricultural services, forestry, fisheries, and other[7]	1,771	1,602	1,681	2,056	2,237	2,532	1,014	898	857	983	1,020	1,161
Mining	705	940	506	581	749	792	650	876	691	809	963	717
Construction	26,413	27,638	28,812	34,483	39,206	40,081	2,245	2,035	2,092	2,176	2,885	2,816
Manufacturing	89,473	93,901	100,926	108,222	118,003	120,234	31,380	27,790	28,972	28,347	34,168	38,608
Nondurable goods	39,988	41,324	50,877	55,828	57,593	62,526	2,056	2,130	2,323	2,280	2,430	2,199
Durable goods	49,485	52,577	50,049	52,394	60,410	57,708	29,324	25,660	26,649	26,067	31,738	36,409
Transportation and public utilities	19,563	20,695	21,952	24,828	23,754	24,572	4,432	4,871	5,318	6,252	6,049	6,000
Wholesale trade	10,671	13,534	14,099	16,904	19,793	23,616	3,201	3,297	3,175	3,125	3,356	3,854
Retail trade	42,451	43,657	47,399	49,324	53,062	52,592	9,771	9,389	9,619	10,097	11,085	11,799
Finance, insurance, and real estate	15,566	17,406	18,547	22,976	23,083	24,649	3,083	2,867	2,889	3,447	3,262	3,284
Services	56,896	65,204	74,896	80,500	88,361	96,672	9,065	9,204	9,955	10,414	11,608	12,602
Government and government enterprises	60,608	64,323	68,448	73,156	80,235	89,631	11,397	12,155	12,729	13,665	14,865	15,913
Federal, civilian	3,955	4,161	4,158	4,291	4,684	4,750	1,440	1,489	1,505	1,666	1,767	1,805
Military	1,416	1,613	1,886	2,010	2,109	2,184	420	480	560	580	598	609
State and local	55,237	58,549	62,404	66,855	73,442	82,697	9,537	10,186	10,664	11,419	12,500	13,499

	Franklin, Indiana						Fulton, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**203,093**	**206,879**	**223,844**	**235,456**	**245,928**	**266,869**	**203,937**	**208,491**	**221,735**	**233,367**	**247,441**	**262,735**
Nonfarm personal income	189,821	201,277	214,558	224,058	237,516	255,248	194,296	201,960	213,848	223,085	242,083	252,503
Farm income[1]	13,272	5,602	9,286	11,398	8,412	11,621	9,641	6,531	7,887	10,282	5,358	10,232
Population (thousands)[2]	20.3	20.3	20.1	20.1	20.2	20.2	18.9	18.9	18.7	18.7	18.7	18.7
Per capita personal income (dollars)	**9,989**	**10,167**	**11,150**	**11,719**	**12,164**	**13,195**	**10,819**	**11,043**	**11,869**	**12,499**	**13,236**	**14,064**
Derivation of total personal income:												
Total earnings by place of work	63,014	59,693	67,311	76,032	77,636	87,784	119,794	122,450	129,482	140,937	151,357	155,876
Less: Personal contributions for social insurance[3]	2,817	3,256	3,495	3,830	4,336	5,115	6,404	7,150	7,526	7,900	9,244	9,749
Plus: Adjustment for residence	83,697	87,902	93,129	96,857	102,414	105,804	18,829	19,286	22,177	22,619	21,823	24,404
Equals: Net earnings by place of residence	143,894	144,339	156,945	169,059	175,714	188,473	132,219	134,586	144,133	155,656	163,936	170,531
Plus: Dividends, interest, and rent[5]	35,376	37,363	39,684	38,113	40,472	46,587	39,915	40,692	42,319	40,950	43,433	49,921
Plus: Transfer payments	23,823	25,177	27,215	28,284	29,742	31,809	31,803	33,213	35,283	36,761	40,072	42,283
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	32,414	34,357	37,264	40,869	44,753	50,270	85,808	91,517	95,326	102,936	115,640	113,999
Other labor income	3,554	3,648	4,076	4,669	5,177	5,705	9,092	9,204	9,892	10,568	11,984	11,917
Proprietors' income[6]	27,046	21,688	25,971	30,494	27,706	31,809	24,894	21,729	24,264	27,433	23,733	29,960
Farm	12,027	4,465	8,238	10,386	7,484	10,793	8,337	5,272	6,666	9,028	4,134	9,029
Nonfarm	15,019	17,223	17,733	20,108	20,222	21,016	16,557	16,457	17,598	18,405	19,599	20,931
Earnings by industry:												
Farm	13,272	5,602	9,286	11,398	8,412	11,621	9,641	6,531	7,887	10,282	5,358	10,232
Nonfarm	49,742	54,091	58,025	64,634	69,224	76,163	110,153	115,919	121,595	130,655	145,999	145,644
Private	40,414	43,914	46,786	52,756	56,288	62,078	97,210	101,924	106,787	114,878	128,868	127,303
Agricultural services, forestry, fisheries, and other[7]	231	271	144	290	305	579	988	866	620	858	893	949
Mining	205	288	255	259	324	461	267	304	361	281	372	322
Construction	4,956	5,732	6,312	5,900	6,537	11,251	5,690	5,822	6,010	9,202	16,963	11,521
Manufacturing	11,939	12,698	14,001	16,210	17,289	15,633	52,212	54,874	54,913	57,722	62,315	64,112
Nondurable goods	10,518	11,184	12,568	14,662	15,263	13,720	16,497	18,010	17,918	18,434	19,378	20,470
Durable goods	1,421	1,514	1,433	1,548	2,026	1,913	35,715	36,864	36,995	39,288	42,937	43,642
Transportation and public utilities	4,884	5,443	6,057	8,063	7,297	7,401	5,919	5,329	7,281	8,091	8,259	8,484
Wholesale trade	1,879	1,883	2,073	2,032	2,209	2,301	3,831	3,710	4,543	4,582	4,556	4,821
Retail trade	7,264	7,235	7,069	7,331	8,163	8,745	11,044	11,463	12,151	11,838	12,498	12,786
Finance, insurance, and real estate	1,925	2,022	2,108	3,245	3,196	3,160	3,957	4,197	4,534	4,845	4,764	4,545
Services	7,131	8,342	8,767	9,426	10,968	12,547	13,302	15,359	16,374	17,459	18,248	19,763
Government and government enterprises	9,328	10,177	11,239	11,878	12,936	14,085	12,943	13,995	14,808	15,777	17,131	18,341
Federal, civilian	885	998	992	1,058	1,124	1,163	1,200	1,292	1,335	1,406	1,481	1,397
Military	456	523	611	633	661	675	422	486	567	588	610	624
State and local	7,987	8,656	9,636	10,187	11,151	12,247	11,321	12,217	12,906	13,783	15,040	16,320

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Gibson, Indiana						Grant, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**396,399**	**412,038**	**433,458**	**443,352**	**470,135**	**500,019**	**879,305**	**943,811**	**948,027**	**969,075**	**1,031,834**	**1,115,161**
Nonfarm personal income	385,946	402,691	420,342	431,585	457,324	480,230	870,477	929,989	938,679	956,707	1,027,266	1,102,411
Farm income[1]	10,453	9,347	13,116	11,767	12,811	19,789	8,828	13,822	9,348	12,368	4,568	12,750
Population (thousands)[2]	34.0	33.8	33.1	33.0	33.0	32.8	78.0	77.3	76.8	76.3	75.8	75.5
Per capita personal income (dollars)	**11,654**	**12,188**	**13,081**	**13,440**	**14,242**	**15,229**	**11,277**	**12,212**	**12,338**	**12,704**	**13,618**	**14,778**
Derivation of total personal income:												
Total earnings by place of work	199,860	208,036	226,273	240,733	249,663	262,360	713,599	775,930	757,039	772,382	831,408	895,991
Less: Personal contributions for social insurance[3]	11,209	12,510	13,501	14,189	15,450	16,688	40,762	46,514	45,943	45,393	51,244	56,840
Plus: Adjustment for residence	69,137	71,334	71,272	65,978	74,919	75,827	−55,335	−61,259	−55,666	−53,454	−58,977	−63,743
Equals: Net earnings by place of residence	257,788	266,860	284,044	292,522	309,132	321,499	617,502	668,157	655,430	673,535	721,187	775,408
Plus: Dividends, interest, and rent[5]	78,276	82,464	82,402	80,967	85,960	98,945	124,467	129,314	134,247	130,858	139,143	159,418
Plus: Transfer payments	60,335	62,714	67,012	69,863	75,043	79,575	137,336	146,340	158,350	164,682	171,504	180,335
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	149,095	156,289	166,596	177,237	182,406	185,338	594,812	647,618	633,298	638,548	694,010	740,279
Other labor income	16,156	15,944	17,115	18,028	18,502	18,902	68,393	70,867	69,228	68,926	75,509	81,588
Proprietors' income[6]	34,609	35,803	42,562	45,468	48,755	58,120	50,394	57,445	54,513	64,908	61,889	74,124
Farm	8,355	7,331	11,180	9,809	10,921	17,962	6,652	11,749	7,373	10,394	2,683	10,957
Nonfarm	26,254	28,472	31,382	35,659	37,834	40,158	43,742	45,696	47,140	54,514	59,206	63,167
Earnings by industry:												
Farm	10,453	9,347	13,116	11,767	12,811	19,789	8,828	13,822	9,348	12,368	4,568	12,750
Nonfarm	189,407	198,689	213,157	228,966	236,852	242,571	704,771	762,108	747,691	760,014	826,840	883,241
Private	170,656	178,731	191,406	205,735	212,260	215,375	619,482	672,309	655,083	662,633	722,246	773,990
Agricultural services, forestry, fisheries, and other[7]	661	926	1,049	1,435	1,405	1,680	4,146	3,668	2,906	6,402	6,515	6,276
Mining	2,314	3,129	2,335	3,893	3,103	6,814	3,083	3,620	2,911	2,871	3,109	2,930
Construction	10,171	11,658	15,872	22,219	19,187	10,360	18,056	19,979	20,924	21,840	24,531	25,175
Manufacturing	61,332	64,389	67,345	65,724	70,460	70,189	387,747	425,169	399,739	385,229	426,946	459,027
Nondurable goods	20,932	22,556	23,133	23,371	25,065	23,763	52,164	57,663	58,155	56,664	59,514	67,430
Durable goods	40,400	41,833	44,212	42,353	45,395	46,426	335,583	367,506	341,584	328,565	367,432	391,597
Transportation and public utilities	37,839	36,036	40,421	46,187	45,874	45,605	28,798	30,441	30,987	33,879	35,403	36,077
Wholesale trade	6,806	6,828	6,520	6,668	7,267	9,998	12,153	12,728	12,943	13,913	14,288	15,563
Retail trade	20,529	21,097	20,732	20,772	22,888	24,475	55,517	58,277	59,559	60,323	65,290	70,607
Finance, insurance, and real estate	4,728	4,857	5,232	7,050	5,906	5,904	16,321	17,029	18,734	23,773	23,364	24,082
Services	26,276	29,811	31,900	31,787	36,170	40,350	93,661	101,398	106,380	114,403	122,800	134,253
Government and government enterprises	18,751	19,958	21,751	23,231	24,592	27,196	85,289	89,799	92,608	97,381	104,594	109,251
Federal, civilian	2,228	2,360	2,373	2,538	2,723	2,817	40,647	41,702	40,405	42,853	46,068	46,817
Military	763	867	1,013	1,038	1,078	1,096	1,778	2,002	2,352	2,422	2,519	2,545
State and local	15,760	16,731	18,365	19,655	20,791	23,283	42,864	46,095	49,851	52,106	56,007	59,889

	Greene, Indiana						Hamilton, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**306,245**	**314,248**	**327,133**	**342,387**	**357,965**	**385,871**	**1,439,323**	**1,620,833**	**1,812,083**	**2,092,963**	**2,316,053**	**2,551,316**
Nonfarm personal income	297,965	309,375	319,797	335,008	354,670	378,752	1,428,724	1,611,490	1,805,439	2,083,248	2,310,958	2,541,337
Farm income[1]	8,280	4,873	7,336	7,379	3,295	7,119	10,599	9,343	6,644	9,715	5,095	9,979
Population (thousands)[2]	30.5	30.4	30.6	30.8	30.8	31.0	88.6	90.9	93.1	97.8	102.3	106.6
Per capita personal income (dollars)	**10,038**	**10,328**	**10,698**	**11,107**	**11,617**	**12,438**	**16,251**	**17,832**	**19,473**	**21,391**	**22,650**	**23,928**
Derivation of total personal income:												
Total earnings by place of work	123,912	127,607	133,688	146,910	151,532	164,402	597,523	666,396	767,580	922,079	1,059,510	1,146,343
Less: Personal contributions for social insurance[3]	6,824	7,638	7,885	8,602	9,655	10,932	32,787	39,097	45,689	53,315	63,921	71,489
Plus: Adjustment for residence	70,435	69,892	71,258	74,241	78,806	81,703	539,544	621,883	690,302	781,312	842,760	935,579
Equals: Net earnings by place of residence	187,523	189,861	197,061	212,549	220,683	235,173	1,104,280	1,249,182	1,412,193	1,650,076	1,838,349	2,010,433
Plus: Dividends, interest, and rent[5]	56,968	58,109	60,003	56,997	60,427	69,631	233,106	261,908	278,394	313,949	335,419	385,825
Plus: Transfer payments	61,754	66,278	70,069	72,841	76,855	81,067	101,937	109,743	121,496	128,938	142,285	155,058
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	88,952	94,713	96,128	107,532	114,432	121,202	437,947	493,226	569,578	689,350	801,118	865,184
Other labor income	9,579	10,054	9,938	11,140	11,899	12,840	43,579	46,838	53,842	63,238	73,582	78,673
Proprietors' income[6]	25,381	22,840	27,622	28,238	25,201	30,360	115,997	126,332	144,160	169,491	184,810	202,486
Farm	7,058	3,690	6,176	6,170	2,101	5,924	8,329	7,184	4,595	7,678	3,160	8,152
Nonfarm	18,323	19,150	21,446	22,068	23,100	24,436	107,668	119,148	139,565	161,813	181,650	194,334
Earnings by industry:												
Farm	8,280	4,873	7,336	7,379	3,295	7,119	10,599	9,343	6,644	9,715	5,095	9,979
Nonfarm	115,632	122,734	126,352	139,531	148,237	157,283	586,924	657,053	760,936	912,364	1,054,415	1,136,364
Private	94,673	99,916	101,351	113,034	118,749	126,408	530,864	595,606	692,200	833,303	966,829	1,035,505
Agricultural services, forestry, fisheries, and other[7]	766	650	586	848	1,037	884	4,914	4,833	5,364	9,472	11,135	13,666
Mining	17,591	20,965	18,640	22,870	23,501	23,542	4,920	6,549	5,214	6,099	6,726	7,130
Construction	9,470	9,778	10,360	9,930	10,942	12,152	54,717	68,272	85,509	100,615	118,892	130,626
Manufacturing	17,533	17,923	17,011	21,791	23,756	26,201	105,807	111,851	116,645	126,375	144,573	150,874
Nondurable goods	6,421	7,002	5,201	7,520	9,413	9,277	47,840	48,266	45,747	52,980	61,916	65,816
Durable goods	11,112	10,921	11,810	14,271	14,343	16,924	57,967	63,585	70,898	73,395	82,657	85,058
Transportation and public utilities	11,553	12,192	13,356	14,488	12,525	11,562	69,503	77,705	90,342	108,509	121,369	112,585
Wholesale trade	3,254	3,842	4,058	4,203	4,111	4,256	63,529	75,357	83,084	97,644	126,462	139,483
Retail trade	14,641	13,703	13,539	14,443	16,020	16,305	76,965	79,374	86,063	101,032	109,073	117,032
Finance, insurance, and real estate	4,687	3,946	4,379	5,148	4,909	5,111	34,364	37,648	46,903	80,785	97,644	104,981
Services	15,178	16,917	19,422	19,313	21,948	26,395	116,145	134,017	173,076	202,772	230,955	259,128
Government and government enterprises	20,959	22,818	25,001	26,497	29,488	30,875	56,060	61,447	68,736	79,061	87,586	100,859
Federal, civilian	2,165	2,213	2,273	2,442	2,686	2,837	4,211	4,553	4,895	6,480	7,582	8,589
Military	683	784	914	970	1,006	1,036	1,995	2,347	2,735	3,079	3,338	3,561
State and local	18,111	19,821	21,814	23,085	25,796	27,002	49,854	54,547	61,106	69,502	76,666	88,709

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Hancock, Indiana						Harrison, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**552,816**	**600,832**	**633,428**	**688,411**	**737,941**	**801,681**	**280,346**	**292,113**	**322,049**	**342,160**	**364,498**	**398,330**
Nonfarm personal income	541,954	586,530	625,272	677,689	729,972	788,322	271,897	288,678	312,728	336,259	360,309	388,733
Farm income[1]	10,862	14,302	8,156	10,722	7,969	13,359	8,449	3,435	9,321	5,901	4,189	9,597
Population (thousands)[2]	44.4	44.5	44.3	45.1	45.7	46.3	28.4	28.7	28.6	29.1	29.5	29.8
Per capita personal income (dollars)	**12,460**	**13,510**	**14,284**	**15,250**	**16,140**	**17,328**	**9,888**	**10,179**	**11,248**	**11,760**	**12,369**	**13,365**
Derivation of total personal income:												
Total earnings by place of work	195,200	213,309	231,300	259,462	274,567	311,358	96,673	97,718	115,765	125,785	134,506	148,859
Less: Personal contributions for social insurance[3]	10,099	11,620	13,088	14,324	16,050	18,852	5,111	5,793	6,554	7,238	8,271	9,414
Plus: Adjustment for residence	234,047	257,774	267,997	291,510	317,737	330,228	103,753	107,806	114,309	122,955	132,139	140,911
Equals: Net earnings by place of residence	419,148	459,463	486,209	536,648	576,254	622,734	195,315	199,731	223,520	241,502	258,374	280,356
Plus: Dividends, interest, and rent[5]	74,942	77,326	79,856	81,547	86,640	98,995	45,084	49,137	52,199	52,088	55,290	63,653
Plus: Transfer payments	58,726	64,043	67,363	70,216	75,047	79,952	39,947	43,245	46,330	48,570	50,834	54,321
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	138,557	148,865	164,552	182,449	194,565	219,265	65,205	70,648	78,031	87,008	96,115	102,845
Other labor income	14,648	14,963	16,685	17,944	18,885	22,074	5,869	6,192	6,863	7,542	8,401	9,295
Proprietors' income[6]	41,995	49,481	50,063	59,069	61,117	70,019	25,599	20,878	30,871	31,235	29,990	36,719
Farm	9,186	12,762	6,741	9,364	6,727	12,256	6,993	2,014	7,927	4,453	2,759	8,170
Nonfarm	32,809	36,719	43,322	49,705	54,390	57,763	18,606	18,864	22,944	26,782	27,231	28,549
Earnings by industry:												
Farm	10,862	14,302	8,156	10,722	7,969	13,359	8,449	3,435	9,321	5,901	4,189	9,597
Nonfarm	184,338	199,007	223,144	248,740	266,598	297,999	88,224	94,283	106,444	119,884	130,317	139,262
Private	151,694	164,146	185,054	207,477	221,559	248,823	71,574	76,071	86,615	98,303	106,221	113,564
Agricultural services, forestry, fisheries, and other[7]	1,126	1,133	827	1,705	1,720	2,131	1,818	1,537	1,325	1,867	2,077	1,919
Mining	501	614	295	338	448	449	986	1,314	1,339	1,385	1,335	1,301
Construction	15,615	17,396	20,884	23,407	25,982	26,551	5,907	6,573	7,879	8,814	10,155	9,899
Manufacturing	62,579	64,819	72,583	80,203	81,683	95,226	19,683	20,399	22,420	24,711	27,470	31,795
Nondurable goods	44,854	47,193	51,795	56,486	(D)	60,350	7,987	8,660	9,628	9,761	9,559	10,692
Durable goods	17,725	17,626	20,788	23,717	(D)	34,876	11,696	11,739	12,792	14,950	17,911	21,103
Transportation and public utilities	9,477	10,260	11,533	13,097	12,737	13,900	9,955	10,290	12,921	16,444	16,096	17,005
Wholesale trade	5,710	6,616	8,534	10,011	12,092	13,363	5,882	6,147	6,538	6,428	6,655	6,985
Retail trade	21,002	23,167	24,976	25,535	29,112	33,115	11,101	11,683	13,593	14,757	16,386	16,889
Finance, insurance, and real estate	6,079	5,896	6,481	8,555	8,595	9,629	3,579	3,852	4,240	5,983	5,563	5,375
Services	29,605	34,245	38,941	44,626	49,190	54,459	12,663	14,276	16,360	17,914	20,484	22,396
Government and government enterprises	32,644	34,861	38,090	41,263	45,039	49,176	16,650	18,212	19,829	21,581	24,096	25,698
Federal, civilian	2,150	2,332	2,341	2,633	2,879	2,866	1,921	2,102	2,107	2,226	2,316	2,424
Military	993	1,138	1,330	1,421	1,493	1,545	648	739	864	916	962	996
State and local	29,501	31,391	34,419	37,209	40,667	44,765	14,081	15,371	16,858	18,439	20,818	22,278

	Hendricks, Indiana						Henry, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**903,026**	**992,648**	**1,078,143**	**1,170,952**	**1,250,513**	**1,357,651**	**553,360**	**569,602**	**600,285**	**625,507**	**673,913**	**726,889**
Nonfarm personal income	890,818	979,521	1,066,550	1,156,103	1,240,828	1,342,768	546,627	562,897	590,141	613,760	668,481	715,938
Farm income[1]	12,208	13,127	11,593	14,849	9,685	14,883	6,733	6,705	10,144	11,747	5,432	10,951
Population (thousands)[2]	72.5	73.2	74.0	75.7	76.8	78.2	50.6	50.7	49.7	49.4	49.3	49.0
Per capita personal income (dollars)	**12,450**	**13,564**	**14,567**	**15,478**	**16,289**	**17,361**	**10,927**	**11,242**	**12,080**	**12,655**	**13,660**	**14,828**
Derivation of total personal income:												
Total earnings by place of work	295,834	327,303	357,864	397,479	432,078	471,322	267,179	278,736	292,556	313,481	328,709	352,480
Less: Personal contributions for social insurance[3]	15,573	18,592	20,796	22,560	25,955	29,213	14,384	15,952	16,649	17,505	19,770	22,084
Plus: Adjustment for residence	423,974	465,554	505,381	550,895	591,054	633,753	116,794	119,240	127,396	131,795	144,167	151,140
Equals: Net earnings by place of residence	704,235	774,265	842,449	925,814	997,177	1,075,862	369,589	382,024	403,303	427,771	453,106	481,536
Plus: Dividends, interest, and rent[5]	117,980	126,976	134,313	137,641	146,338	167,240	90,793	92,263	95,246	91,623	97,231	111,457
Plus: Transfer payments	80,811	91,407	101,381	107,497	106,998	114,549	92,978	95,315	101,736	106,113	123,576	133,896
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	216,142	237,536	258,840	286,816	316,673	342,841	205,310	216,614	222,976	235,510	250,653	263,445
Other labor income	21,150	21,929	23,594	25,352	28,389	31,234	25,922	25,444	26,187	27,199	28,811	30,874
Proprietors' income[6]	58,542	67,838	75,430	85,311	87,016	97,247	35,947	36,678	43,393	50,772	49,245	58,161
Farm	9,851	10,844	9,366	12,549	7,427	12,647	4,687	4,746	8,268	9,853	3,610	9,197
Nonfarm	48,691	56,994	66,064	72,762	79,589	84,600	31,260	31,932	35,125	40,919	45,635	48,964
Earnings by industry:												
Farm	12,208	13,127	11,593	14,849	9,685	14,883	6,733	6,705	10,144	11,747	5,432	10,951
Nonfarm	283,626	314,176	346,271	382,630	422,393	456,439	260,446	272,031	282,412	301,734	323,277	341,529
Private	229,815	254,872	281,303	312,600	345,311	371,413	211,733	220,567	228,639	245,833	263,319	277,227
Agricultural services, forestry, fisheries, and other[7]	1,316	1,391	1,525	2,513	2,612	2,785	1,303	1,209	1,061	1,721	1,820	1,920
Mining	1,262	1,631	1,221	1,384	1,826	1,964	559	720	405	385	446	555
Construction	24,366	30,544	40,141	44,984	51,551	54,806	11,645	12,600	13,981	17,129	19,690	23,099
Manufacturing	19,276	21,722	21,175	21,801	23,117	27,859	113,579	115,734	113,093	115,838	121,234	125,718
Nondurable goods	6,923	8,090	8,963	10,055	10,201	11,092	23,032	27,082	25,992	26,749	26,176	25,887
Durable goods	12,353	13,632	12,212	11,746	12,916	16,767	90,547	88,652	87,101	89,089	95,058	99,831
Transportation and public utilities	(D)	(D)	(D)	94,246	101,075	106,208	10,596	10,554	11,714	11,838	11,772	12,184
Wholesale trade	9,355	10,800	11,234	13,847	17,013	17,185	6,305	7,105	7,749	8,404	8,623	8,603
Retail trade	37,857	40,182	42,879	47,790	52,614	56,735	27,435	28,136	29,993	31,875	35,005	36,690
Finance, insurance, and real estate	9,562	9,856	11,046	14,974	15,727	16,005	8,329	8,080	8,362	10,246	10,226	10,128
Services	(D)	(D)	(D)	71,061	79,776	87,866	31,982	36,429	42,281	48,397	54,503	58,330
Government and government enterprises	53,811	59,304	64,968	70,030	77,082	85,026	48,713	51,464	53,773	55,901	59,958	64,302
Federal, civilian	2,945	3,273	3,454	3,720	4,093	4,226	2,771	2,784	2,839	2,931	3,111	3,218
Military	1,620	1,886	2,204	2,382	2,506	2,611	1,143	1,305	1,516	1,572	1,639	1,650
State and local	49,246	54,145	59,310	63,928	70,483	78,189	44,799	47,375	49,418	51,398	55,208	59,434

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Howard, Indiana						Huntington, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,073,972**	**1,157,913**	**1,168,280**	**1,195,738**	**1,296,540**	**1,395,238**	**394,697**	**417,603**	**450,775**	**491,427**	**522,830**	**562,127**
Nonfarm personal income	1,064,920	1,147,496	1,159,029	1,184,771	1,289,900	1,383,293	386,257	411,114	440,341	479,607	518,142	551,920
Farm income[1]	9,052	10,417	9,251	10,967	6,640	11,945	8,440	6,489	10,434	11,820	4,688	10,207
Population (thousands)[2]	85.3	85.4	84.6	83.3	82.6	81.9	35.0	35.5	35.8	36.3	36.6	37.1
Per capita personal income (dollars)	**12,595**	**13,566**	**13,802**	**14,358**	**15,696**	**17,033**	**11,272**	**11,770**	**12,607**	**13,550**	**14,284**	**15,161**
Derivation of total personal income:												
Total earnings by place of work	1,117,952	1,225,912	1,214,884	1,236,971	1,363,475	1,448,318	220,794	224,111	253,373	285,003	297,950	320,207
Less: Personal contributions for social insurance[3]	62,608	72,895	72,917	71,773	82,502	89,981	12,471	13,529	15,145	16,578	18,627	20,642
Plus: Adjustment for residence	−260,647	−287,856	−284,406	−284,269	−320,942	−334,635	57,492	69,234	66,705	73,628	83,863	85,994
Equals: Net earnings by place of residence	794,697	865,161	857,561	880,929	960,031	1,023,702	265,815	279,816	304,933	342,053	363,186	385,559
Plus: Dividends, interest, and rent[5]	143,617	152,624	158,527	153,728	163,318	186,822	68,926	74,248	79,132	81,190	86,288	99,211
Plus: Transfer payments	135,658	140,128	152,192	161,081	173,191	184,714	59,956	63,539	66,710	68,184	73,356	77,357
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	940,560	1,038,946	1,029,885	1,040,046	1,150,286	1,212,223	172,711	177,722	199,819	223,501	239,340	251,823
Other labor income	122,422	127,577	124,823	124,708	138,516	150,060	18,209	17,704	20,017	22,340	24,177	26,119
Proprietors' income[6]	54,970	59,389	60,176	72,217	74,673	86,035	29,874	28,685	33,537	39,162	34,433	42,265
Farm	7,375	8,821	7,739	9,469	5,219	10,608	6,711	4,852	8,887	10,288	3,238	8,847
Nonfarm	47,595	50,568	52,437	62,748	69,454	75,427	23,163	23,833	24,650	28,874	31,195	33,418
Earnings by industry:												
Farm	9,052	10,417	9,251	10,967	6,640	11,945	8,440	6,489	10,434	11,820	4,688	10,207
Nonfarm	1,108,900	1,215,495	1,205,633	1,226,004	1,356,835	1,436,373	212,354	217,622	242,939	273,183	293,262	310,000
Private	1,032,623	1,134,587	1,118,641	1,132,181	1,256,663	1,330,232	188,234	191,396	214,483	242,269	259,076	273,372
Agricultural services, forestry, fisheries, and other[7]	2,175	2,426	2,624	3,368	4,088	4,242	431	387	378	651	726	790
Mining	1,322	1,812	1,126	1,114	1,406	1,436	2,332	2,765	3,192	3,836	3,910	2,981
Construction	35,570	33,647	33,972	35,753	37,035	38,570	8,539	9,082	16,333	18,288	14,025	14,278
Manufacturing	747,012	834,159	792,720	774,894	869,092	914,756	106,574	103,874	110,189	124,272	138,528	147,783
Nondurable goods	13,173	12,782	13,648	14,427	15,036	15,743	29,719	30,094	31,198	33,146	35,466	38,726
Durable goods	733,839	821,377	779,072	760,467	854,056	899,013	76,855	73,780	78,991	91,126	103,062	109,057
Transportation and public utilities	39,103	38,113	40,539	43,296	46,941	47,374	10,410	10,945	11,826	13,835	13,439	13,096
Wholesale trade	15,984	17,395	19,381	20,209	22,374	22,008	7,371	7,302	9,134	9,852	10,784	10,911
Retail trade	76,236	80,752	84,700	87,179	95,583	101,040	20,974	23,392	25,555	26,919	28,955	30,333
Finance, insurance, and real estate	19,990	21,547	23,761	28,721	29,367	27,208	5,971	5,897	6,357	8,547	7,554	7,585
Services	95,231	104,736	119,818	137,647	150,777	173,598	25,632	27,752	31,519	36,069	41,155	45,615
Government and government enterprises	76,277	80,908	86,992	93,823	100,172	106,141	24,120	26,226	28,456	30,914	34,186	36,628
Federal, civilian	8,023	8,697	8,995	9,248	10,415	10,402	2,180	2,470	2,537	2,601	2,878	2,860
Military	1,963	2,182	2,558	2,638	2,735	2,774	785	908	1,061	1,142	1,195	1,239
State and local	66,291	70,029	75,439	81,937	87,022	92,965	21,155	22,848	24,858	27,171	30,113	32,529

	Jackson, Indiana						Jasper, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**413,767**	**420,137**	**453,008**	**474,027**	**497,709**	**547,848**	**287,856**	**307,763**	**313,605**	**339,845**	**350,698**	**384,107**
Nonfarm personal income	393,892	405,738	433,708	459,998	488,307	527,229	280,521	289,751	297,389	316,187	340,550	366,249
Farm income[1]	19,875	14,399	19,300	14,029	9,402	20,619	7,335	18,012	16,216	23,658	10,148	17,858
Population (thousands)[2]	37.2	37.2	37.1	37.2	37.2	37.3	26.6	26.5	26.3	26.1	26.2	26.2
Per capita personal income (dollars)	**11,118**	**11,300**	**12,196**	**12,727**	**13,369**	**14,673**	**10,815**	**11,604**	**11,925**	**13,019**	**13,385**	**14,682**
Derivation of total personal income:												
Total earnings by place of work	242,312	253,326	285,992	300,954	316,995	355,708	165,463	178,005	169,179	189,650	190,656	211,031
Less: Personal contributions for social insurance[3]	12,865	14,610	16,359	17,208	19,288	21,947	9,064	9,663	9,280	9,836	11,183	12,552
Plus: Adjustment for residence	51,141	40,446	35,968	38,968	39,949	37,929	36,599	43,788	54,114	60,043	64,252	67,273
Equals: Net earnings by place of residence	280,588	279,162	305,601	322,714	337,656	371,690	192,998	212,130	214,013	239,857	243,725	265,752
Plus: Dividends, interest, and rent[5]	71,792	75,117	76,953	77,365	82,043	94,308	55,685	55,270	56,518	54,847	58,230	66,787
Plus: Transfer payments	61,387	65,858	70,454	73,948	78,010	81,850	39,173	40,363	43,074	45,141	48,743	51,568
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	183,727	197,260	215,993	236,562	253,196	275,859	128,043	129,359	122,468	130,234	142,430	152,449
Other labor income	18,557	19,238	21,299	22,973	24,593	27,424	13,522	13,196	12,620	13,205	14,614	15,766
Proprietors' income[6]	40,028	36,828	48,700	41,419	39,206	52,425	23,898	35,450	34,091	46,211	33,612	42,816
Farm	15,907	10,385	15,259	9,723	5,045	16,114	3,793	14,577	12,890	20,267	6,847	14,629
Nonfarm	24,121	26,443	33,441	31,696	34,161	36,311	20,105	20,873	21,201	25,944	26,765	28,187
Earnings by industry:												
Farm	19,875	14,399	19,300	14,029	9,402	20,619	7,335	18,012	16,216	23,658	10,148	17,858
Nonfarm	222,437	238,927	266,692	286,925	307,593	335,089	158,128	159,993	152,963	165,992	180,508	193,173
Private	194,083	209,287	234,657	252,614	269,861	293,848	140,644	141,287	132,349	143,917	156,143	166,405
Agricultural services, forestry, fisheries, and other[7]	656	726	(D)	1,133	990	1,046	796	848	761	1,677	1,642	1,715
Mining	1,161	839	(D)	683	892	902	707	568	386	474	577	581
Construction	10,181	11,658	14,399	15,433	16,818	19,835	32,083	28,537	14,474	15,593	18,175	20,000
Manufacturing	84,947	91,510	101,559	109,762	116,898	128,650	21,967	21,813	24,260	27,716	29,134	30,961
Nondurable goods	41,466	40,595	42,124	43,816	49,321	55,683	2,970	3,303	3,661	3,819	3,955	3,891
Durable goods	43,481	50,915	59,435	65,946	67,577	72,967	18,997	18,510	20,599	23,897	25,179	27,070
Transportation and public utilities	19,418	20,546	23,349	25,627	26,622	27,248	34,688	37,061	40,205	43,558	47,007	49,168
Wholesale trade	15,331	16,666	17,135	18,585	18,484	18,919	9,576	8,771	8,465	9,124	9,478	9,463
Retail trade	30,759	32,095	34,363	37,960	41,656	45,659	17,400	18,500	17,477	18,359	20,229	21,553
Finance, insurance, and real estate	6,911	7,470	8,687	10,145	9,713	9,780	4,343	4,367	4,812	5,553	4,997	5,148
Services	24,719	27,777	33,291	33,286	37,788	41,809	19,084	20,822	21,509	21,863	24,904	27,816
Government and government enterprises	28,354	29,640	32,035	34,311	37,732	41,241	17,484	18,706	20,614	22,075	24,365	26,768
Federal, civilian	2,592	2,701	2,746	2,919	3,203	3,262	1,766	1,866	1,903	1,988	2,280	2,302
Military	831	952	1,112	1,172	1,215	1,247	594	682	796	821	855	874
State and local	24,931	25,987	28,177	30,220	33,314	36,732	15,124	16,158	17,915	19,266	21,230	23,592

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Jay, Indiana						Jefferson, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**230,321**	**231,190**	**240,674**	**253,653**	**264,511**	**293,399**	**277,403**	**280,540**	**302,540**	**316,059**	**333,955**	**361,823**
Nonfarm personal income	218,201	221,985	228,749	241,638	257,854	276,600	271,524	279,173	295,916	310,928	328,573	352,488
Farm income[1]	12,120	9,205	11,925	12,015	6,657	16,799	5,879	1,367	6,624	5,131	5,382	9,335
Population (thousands)[2]	22.2	22.0	22.0	22.0	22.0	22.1	30.5	29.5	29.3	29.7	29.9	30.1
Per capita personal income (dollars)	**10,376**	**10,487**	**10,937**	**11,524**	**12,012**	**13,296**	**9,104**	**9,508**	**10,342**	**10,649**	**11,173**	**12,022**
Derivation of total personal income:												
Total earnings by place of work	134,026	130,187	133,599	142,157	146,268	166,245	227,233	211,118	223,903	245,579	264,970	291,989
Less: Personal contributions for social insurance[3]	7,091	7,442	7,526	7,858	8,918	10,117	12,456	12,360	12,843	13,923	15,658	17,824
Plus: Adjustment for residence	21,344	24,636	28,532	32,806	35,269	36,232	−39,775	−23,705	−20,656	−29,882	−38,788	−47,359
Equals: Net earnings by place of residence	148,279	147,381	154,605	167,105	172,619	192,360	175,002	175,053	190,404	201,774	210,524	226,806
Plus: Dividends, interest, and rent[5]	42,445	42,382	42,359	41,270	43,805	50,386	47,646	49,606	50,338	49,748	52,913	60,722
Plus: Transfer payments	39,597	41,427	43,710	45,278	48,087	50,653	54,755	55,881	61,798	64,537	70,518	74,295
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	98,834	96,867	96,556	102,629	109,941	117,492	180,742	170,466	176,478	194,705	209,100	227,465
Other labor income	10,683	9,868	9,875	10,638	11,647	12,820	18,627	16,219	16,656	18,180	19,765	21,928
Proprietors' income[6]	24,509	23,452	27,168	28,890	24,680	35,933	27,864	24,433	30,769	32,694	36,105	42,596
Farm	10,611	7,755	10,532	10,607	5,298	15,486	4,981	501	5,771	4,235	4,494	8,445
Nonfarm	13,898	15,697	16,636	18,283	19,382	20,447	22,883	23,932	24,998	28,459	31,611	34,151
Earnings by industry:												
Farm	12,120	9,205	11,925	12,015	6,657	16,799	5,879	1,367	6,624	5,131	5,382	9,335
Nonfarm	121,906	120,982	121,674	130,142	139,611	149,446	221,354	209,751	217,279	240,448	259,588	282,654
Private	105,544	103,190	102,714	109,623	118,351	127,399	178,248	163,391	168,477	188,808	205,688	225,152
Agricultural services, forestry, fisheries, and other[7]	882	920	(D)	1,611	1,509	1,583	309	330	348	519	590	581
Mining	798	865	(D)	813	934	1,020	330	435	177	164	234	252
Construction	4,264	3,874	4,503	3,909	4,177	4,343	21,766	7,925	6,782	8,287	9,146	11,315
Manufacturing	62,266	57,342	55,524	59,289	65,104	71,105	65,906	67,337	67,583	80,057	88,500	96,057
Nondurable goods	12,159	13,317	12,052	12,693	12,695	15,528	12,816	13,631	13,688	16,519	18,172	18,164
Durable goods	50,107	44,025	43,472	46,596	52,409	55,577	53,090	53,706	53,895	63,538	70,328	77,893
Transportation and public utilities	6,838	6,832	6,944	7,674	7,135	7,631	27,308	(D)	23,851	(D)	(D)	(D)
Wholesale trade	2,629	3,206	3,368	3,378	3,353	2,941	5,581	5,170	5,460	5,509	4,996	4,773
Retail trade	11,855	12,222	12,611	13,634	15,310	16,179	19,041	19,428	20,418	20,452	23,447	26,386
Finance, insurance, and real estate	3,433	3,414	3,370	4,303	3,639	3,430	5,247	4,914	5,251	6,863	6,494	6,610
Services	12,579	14,515	14,664	15,012	17,190	19,167	32,760	(D)	38,607	(D)	(D)	(D)
Government and government enterprises	16,362	17,792	18,960	20,519	21,260	22,047	43,106	46,360	48,802	51,640	53,900	57,502
Federal, civilian	1,279	1,341	1,363	1,458	1,613	1,627	15,469	16,035	15,658	17,040	17,198	18,202
Military	497	567	664	693	719	737	856	957	1,091	1,221	1,227	1,266
State and local	14,586	15,884	16,933	18,368	18,928	19,683	26,781	29,368	32,053	33,379	35,475	38,034

	Jennings, Indiana						Johnson, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**217,126**	**218,856**	**230,131**	**245,105**	**272,774**	**302,535**	**1,002,424**	**1,120,876**	**1,215,217**	**1,326,670**	**1,417,020**	**1,534,801**
Nonfarm personal income	209,051	212,057	221,570	237,795	266,630	291,842	994,628	1,111,141	1,207,707	1,319,044	1,411,965	1,526,185
Farm income[1]	8,075	6,799	8,561	7,310	6,144	10,693	7,796	9,735	7,510	7,626	5,055	8,616
Population (thousands)[2]	22.7	22.8	22.8	22.8	23.2	23.3	81.1	81.9	83.4	85.2	85.8	87.4
Per capita personal income (dollars)	**9,561**	**9,586**	**10,098**	**10,729**	**11,779**	**12,970**	**12,367**	**13,682**	**14,571**	**15,579**	**16,510**	**17,562**
Derivation of total personal income:												
Total earnings by place of work	101,335	104,314	113,255	117,149	125,546	141,411	392,643	439,642	477,074	529,145	568,641	620,127
Less: Personal contributions for social insurance[3]	4,890	5,410	5,770	5,992	6,959	7,968	21,766	25,750	28,280	30,666	34,608	39,408
Plus: Adjustment for residence	57,291	52,698	51,804	62,383	62,815	65,040	381,905	425,939	465,558	513,875	551,939	585,186
Equals: Net earnings by place of residence	153,736	151,602	159,289	173,540	181,402	198,483	752,782	839,831	914,352	1,012,354	1,085,972	1,165,905
Plus: Dividends, interest, and rent[5]	26,665	28,667	30,283	29,276	31,040	35,676	138,210	159,237	170,319	176,129	187,355	214,734
Plus: Transfer payments	36,725	38,587	40,559	42,289	60,332	68,376	111,432	121,808	130,546	138,187	143,693	154,162
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	72,333	77,097	82,457	86,079	94,045	103,740	291,261	325,528	352,596	386,875	417,566	454,813
Other labor income	7,448	7,454	7,823	8,098	9,052	9,843	28,813	30,863	33,277	33,978	35,981	40,005
Proprietors' income[6]	21,554	19,763	22,975	22,972	22,449	27,828	72,569	83,251	91,201	108,292	115,094	125,309
Farm	6,766	5,491	7,250	5,918	4,742	9,255	6,060	8,070	5,913	6,013	3,501	7,119
Nonfarm	14,788	14,272	15,725	17,054	17,707	18,573	66,509	75,181	85,288	102,279	111,593	118,190
Earnings by industry:												
Farm	8,075	6,799	8,561	7,310	6,144	10,693	7,796	9,735	7,510	7,626	5,055	8,616
Nonfarm	93,260	97,515	104,694	109,839	119,402	130,718	384,847	429,907	469,564	521,519	563,586	611,511
Private	65,880	67,722	70,723	74,638	83,684	89,728	331,235	371,066	405,530	450,684	485,903	525,984
Agricultural services, forestry, fisheries, and other[7]	267	253	245	341	386	421	4,276	3,916	3,452	6,127	5,996	6,335
Mining	(D)	(D)	(D)	(D)	(D)	(D)	1,620	1,432	426	451	653	703
Construction	(D)	(D)	(D)	(D)	(D)	(D)	33,413	36,774	46,553	53,764	57,259	59,965
Manufacturing	29,076	29,881	30,385	31,851	35,666	37,796	94,910	109,144	111,643	110,228	114,838	126,280
Nondurable goods	8,496	7,979	8,465	9,327	11,196	13,234	18,304	19,180	20,428	22,517	26,470	26,463
Durable goods	20,580	21,902	21,920	22,524	24,470	24,562	76,606	89,964	91,215	87,711	88,368	99,817
Transportation and public utilities	5,608	4,669	6,121	7,371	6,547	6,583	17,912	19,192	20,767	25,311	27,141	28,219
Wholesale trade	1,236	1,497	1,383	2,162	2,614	3,204	10,612	12,625	13,971	17,253	20,301	21,911
Retail trade	9,563	9,705	9,624	9,431	11,432	12,121	70,022	75,479	78,240	87,569	98,204	106,548
Finance, insurance, and real estate	2,278	2,403	2,965	3,866	4,014	4,371	18,564	19,901	23,951	30,593	28,614	26,605
Services	10,051	11,213	11,501	11,660	13,368	14,252	79,906	92,603	106,527	119,388	132,897	149,418
Government and government enterprises	27,380	29,793	33,971	35,201	35,718	40,990	53,612	58,841	64,034	70,835	77,683	85,527
Federal, civilian	1,476	1,527	1,622	1,719	1,748	1,854	5,065	5,497	5,585	6,088	6,600	6,849
Military	508	584	683	719	756	779	1,813	2,104	2,459	2,680	2,802	2,919
State and local	25,396	27,682	31,666	32,763	33,214	38,357	46,734	51,240	55,990	62,067	68,281	75,759

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Knox, Indiana						Kosciusko, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**465,343**	**468,531**	**484,285**	**494,055**	**518,705**	**559,590**	**747,806**	**792,600**	**862,547**	**926,594**	**1,006,139**	**1,099,261**
Nonfarm personal income	454,944	456,664	468,387	477,144	503,554	536,616	730,310	775,697	841,109	911,400	995,626	1,074,081
Farm income[1]	10,399	11,867	15,898	16,911	15,151	22,974	17,496	16,903	21,438	15,194	10,513	25,180
Population (thousands)[2]	42.3	42.1	41.2	40.8	40.6	40.2	61.8	63.1	63.9	64.5	65.4	66.4
Per capita personal income (dollars)	**11,002**	**11,136**	**11,745**	**12,109**	**12,791**	**13,934**	**12,091**	**12,567**	**13,503**	**14,370**	**15,376**	**16,553**
Derivation of total personal income:												
Total earnings by place of work	295,086	300,159	305,266	310,312	322,113	344,948	526,383	557,946	611,831	664,750	734,797	801,334
Less: Personal contributions for social insurance[3]	15,604	16,585	16,679	16,529	18,080	19,973	29,371	33,138	36,411	38,899	45,061	50,242
Plus: Adjustment for residence	3,344	2,458	5,173	7,626	8,442	7,160	41,668	42,260	50,639	55,722	55,543	56,966
Equals: Net earnings by place of residence	282,826	286,032	293,760	301,409	312,475	332,135	538,680	567,068	626,059	681,573	745,279	808,058
Plus: Dividends, interest, and rent[5]	93,154	90,772	91,670	90,557	96,233	110,547	129,570	139,145	142,523	146,781	156,334	179,645
Plus: Transfer payments	89,363	91,727	98,855	102,089	109,997	116,908	79,556	86,387	93,965	98,240	104,526	111,558
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	230,899	233,765	234,084	236,507	246,228	257,011	406,878	433,754	472,005	516,985	577,204	618,173
Other labor income	23,926	23,316	22,980	21,925	22,865	24,275	47,607	47,766	52,185	56,331	62,917	68,149
Proprietors' income[6]	40,261	43,078	48,202	51,880	53,020	63,662	71,898	76,426	87,641	91,434	94,676	115,012
Farm	6,856	8,424	12,562	13,510	11,838	19,732	11,924	11,429	16,095	9,670	5,064	19,773
Nonfarm	33,405	34,654	35,640	38,370	41,182	43,930	59,974	64,997	71,546	81,764	89,612	95,239
Earnings by industry:												
Farm	10,399	11,867	15,898	16,911	15,151	22,974	17,496	16,903	21,438	15,194	10,513	25,180
Nonfarm	284,687	288,292	289,368	293,401	306,962	321,974	508,887	541,043	590,393	649,556	724,284	776,154
Private	223,371	223,524	220,714	219,736	226,146	234,977	479,314	507,318	553,220	608,403	677,982	726,298
Agricultural services, forestry, fisheries, and other[7]	925	881	870	1,358	1,106	1,092	2,671	2,350	2,199	3,385	3,372	3,464
Mining	24,364	26,243	17,358	6,901	6,637	6,122	1,296	1,730	850	888	1,028	1,060
Construction	11,776	11,328	12,625	14,083	14,178	14,742	23,678	25,353	26,791	31,086	34,696	35,792
Manufacturing	46,936	42,659	42,479	39,920	40,543	40,037	284,729	294,435	321,013	348,200	397,433	425,128
Nondurable goods	9,439	9,768	7,721	7,840	8,939	10,123	98,489	103,582	108,006	106,716	109,895	117,210
Durable goods	37,497	32,891	34,758	32,080	31,604	29,914	186,240	190,853	213,007	241,484	287,538	307,918
Transportation and public utilities	19,374	19,738	21,671	24,240	24,074	25,885	30,725	33,137	37,805	40,725	41,446	45,423
Wholesale trade	25,788	25,411	24,872	26,040	25,315	24,731	18,110	18,129	19,987	24,029	26,224	27,577
Retail trade	33,063	32,673	33,276	33,899	35,996	37,834	42,825	48,061	49,894	55,111	62,612	67,678
Finance, insurance, and real estate	11,732	12,806	13,942	15,900	15,075	16,570	10,666	11,625	13,867	16,862	14,697	15,253
Services	49,413	51,785	53,621	57,395	63,222	67,964	64,614	72,498	80,814	88,117	96,474	104,923
Government and government enterprises	61,316	64,768	68,654	73,665	80,816	86,997	29,573	33,725	37,173	41,153	46,302	49,856
Federal, civilian	5,377	5,620	5,409	5,609	5,905	5,969	3,947	4,078	4,146	4,404	4,825	4,969
Military	972	1,083	1,258	1,285	1,324	1,352	1,381	1,604	1,875	2,030	2,137	2,240
State and local	54,967	58,065	61,987	66,771	73,587	79,676	24,245	28,043	31,152	34,719	39,340	42,647

	Lagrange, Indiana						Lake, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**261,743**	**276,878**	**303,905**	**322,209**	**343,490**	**374,773**	**5,764,212**	**5,916,401**	**6,074,211**	**6,368,139**	**6,838,691**	**7,300,606**
Nonfarm personal income	239,525	257,781	282,617	307,050	331,506	353,687	5,743,968	5,901,262	6,059,505	6,351,683	6,829,498	7,288,378
Farm income[1]	22,218	19,097	21,288	15,159	11,984	21,086	20,244	15,139	14,706	16,456	9,193	12,228
Population (thousands)[2]	27.1	27.6	28.0	28.5	28.9	29.4	502.5	496.9	490.4	486.6	487.9	486.2
Per capita personal income (dollars)	**9,673**	**10,028**	**10,843**	**11,306**	**11,883**	**12,736**	**11,470**	**11,907**	**12,385**	**13,086**	**14,017**	**15,017**
Derivation of total personal income:												
Total earnings by place of work	174,166	177,321	192,877	198,911	208,895	230,381	4,433,663	4,501,285	4,390,209	4,697,879	5,187,716	5,549,801
Less: Personal contributions for social insurance[3]	8,518	9,422	10,327	10,815	12,057	13,422	246,771	265,095	261,735	273,230	315,049	349,873
Plus: Adjustment for residence	25,587	32,131	39,165	47,449	54,483	55,847	−188,772	−153,547	21,544	−17,770	−101,649	−167,713
Equals: Net earnings by place of residence	191,235	200,030	221,715	235,545	251,321	272,806	3,998,120	4,082,643	4,150,018	4,406,879	4,771,018	5,032,215
Plus: Dividends, interest, and rent[5]	40,604	44,030	46,351	49,587	52,643	60,587	818,368	857,052	873,591	866,866	921,614	1,054,441
Plus: Transfer payments	29,904	32,818	35,839	37,077	39,526	41,380	947,724	976,706	1,050,602	1,094,394	1,146,059	1,213,950
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	122,414	126,738	133,846	143,126	152,914	162,244	3,659,290	3,736,936	3,633,775	3,891,199	4,308,348	4,590,995
Other labor income	13,323	13,045	13,809	14,455	15,419	16,429	507,078	483,052	463,460	478,724	523,960	564,922
Proprietors' income[6]	38,429	37,538	45,222	41,330	40,562	51,708	267,295	281,297	292,974	327,956	355,408	393,884
Farm	17,935	14,859	17,098	10,778	7,625	16,689	17,757	12,686	12,288	13,934	6,690	9,712
Nonfarm	20,494	22,679	28,124	30,552	32,937	35,019	249,538	268,611	280,686	314,022	348,718	384,172
Earnings by industry:												
Farm	22,218	19,097	21,288	15,159	11,984	21,086	20,244	15,139	14,706	16,456	9,193	12,228
Nonfarm	151,948	158,224	171,589	183,752	196,911	209,295	4,413,419	4,486,146	4,375,503	4,681,423	5,178,523	5,537,573
Private	134,181	139,342	152,730	164,157	175,194	185,843	3,994,754	4,037,281	3,920,242	4,194,067	4,645,592	4,972,487
Agricultural services, forestry, fisheries, and other[7]	769	766	725	1,093	1,158	1,105	7,867	8,779	8,624	10,605	12,158	13,168
Mining	160	462	358	110	173	184	5,469	7,969	2,653	2,679	4,936	5,318
Construction	6,682	7,054	9,116	9,745	10,652	11,461	299,608	372,956	326,000	362,910	460,334	493,847
Manufacturing	73,682	74,110	77,802	87,023	93,262	99,198	1,907,113	1,798,959	1,633,547	1,667,725	1,830,947	1,971,185
Nondurable goods	4,690	5,412	5,540	8,638	10,395	12,322	309,980	318,087	310,867	316,842	327,275	336,131
Durable goods	68,992	68,698	72,262	78,385	82,867	86,876	1,597,133	1,480,872	1,322,680	1,350,883	1,503,672	1,635,054
Transportation and public utilities	9,763	10,298	11,405	10,578	9,982	9,372	340,164	362,510	374,990	399,766	427,265	446,494
Wholesale trade	10,199	11,611	11,475	10,896	10,678	11,463	157,170	162,516	170,542	184,311	212,542	243,554
Retail trade	14,292	13,616	15,819	17,342	19,954	21,765	383,637	388,252	401,469	417,486	452,263	482,272
Finance, insurance, and real estate	4,132	4,511	4,884	5,985	5,792	5,806	130,471	122,771	130,232	157,358	152,638	153,504
Services	14,502	16,914	21,146	21,385	23,543	25,489	763,255	812,569	872,185	991,227	1,092,509	1,163,145
Government and government enterprises	17,767	18,882	18,859	19,595	21,717	23,452	418,665	448,865	455,261	487,356	532,931	565,086
Federal, civilian	1,693	1,796	1,772	1,860	1,907	1,916	44,767	46,816	47,851	51,199	55,937	58,031
Military	662	768	890	971	1,013	1,026	11,692	13,326	15,557	15,945	16,555	16,930
State and local	15,412	16,318	16,197	16,764	18,797	20,510	362,206	388,723	391,853	420,212	460,439	490,125

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	La Porte, Indiana						Lawrence, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,269,224**	**1,319,788**	**1,384,695**	**1,466,473**	**1,568,070**	**1,678,247**	**451,585**	**473,943**	**502,769**	**526,455**	**561,337**	**601,206**
Nonfarm personal income	1,253,445	1,308,435	1,371,320	1,449,166	1,558,520	1,661,336	446,080	471,791	497,206	521,431	558,678	595,910
Farm income[1]	15,779	11,353	13,375	17,307	9,550	16,911	5,505	2,152	5,563	5,024	2,659	5,296
Population (thousands)[2]	106.9	106.5	105.4	105.4	105.6	105.5	42.2	42.6	42.5	42.6	43.0	43.2
Per capita personal income (dollars)	**11,877**	**12,391**	**13,143**	**13,918**	**14,854**	**15,905**	**10,694**	**11,129**	**11,820**	**12,352**	**13,060**	**13,910**
Derivation of total personal income:												
Total earnings by place of work	785,880	832,295	872,246	932,686	1,000,597	1,063,588	263,075	280,220	300,540	317,013	342,136	360,510
Less: Personal contributions for social insurance[3]	43,283	48,690	51,254	53,492	60,600	66,627	14,609	16,695	17,780	18,390	20,992	23,044
Plus: Adjustment for residence	152,628	150,895	153,546	167,023	184,083	192,210	56,484	56,150	57,941	62,360	64,585	70,984
Equals: Net earnings by place of residence	895,225	934,500	974,538	1,046,217	1,124,080	1,189,171	304,950	319,675	340,701	360,983	385,729	408,450
Plus: Dividends, interest, and rent[5]	195,165	200,173	207,201	207,916	220,984	253,224	65,891	69,445	69,848	68,781	72,927	83,825
Plus: Transfer payments	178,834	185,115	202,956	212,340	223,006	235,852	80,744	84,823	92,220	96,691	102,681	108,931
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	635,560	678,167	708,530	752,792	812,597	855,108	202,587	219,922	232,644	245,118	267,278	278,575
Other labor income	68,314	70,853	74,856	76,525	82,734	88,397	27,362	28,884	31,125	31,986	34,560	35,933
Proprietors' income[6]	82,006	83,275	88,860	103,369	105,266	120,083	33,126	31,414	36,771	39,909	40,298	46,002
Farm	12,345	8,013	10,121	13,957	6,266	13,665	4,904	1,583	5,011	4,456	2,105	4,754
Nonfarm	69,661	75,262	78,739	89,412	99,000	106,418	28,222	29,831	31,760	35,453	38,193	41,248
Earnings by industry:												
Farm	15,779	11,353	13,375	17,307	9,550	16,911	5,505	2,152	5,563	5,024	2,659	5,296
Nonfarm	770,101	820,942	858,871	915,379	991,047	1,046,677	257,570	278,068	294,977	311,989	339,477	355,214
Private	665,106	708,565	738,013	788,205	857,712	902,882	226,517	244,745	259,017	273,875	298,545	310,726
Agricultural services, forestry, fisheries, and other[7]	4,508	4,424	4,465	6,327	6,340	7,407	1,038	1,065	932	1,534	1,577	1,708
Mining	2,058	2,582	1,453	1,380	1,828	1,882	2,693	2,510	2,511	2,626	2,708	3,982
Construction	37,759	43,586	47,876	52,411	55,226	57,998	14,937	14,822	15,199	16,366	18,172	17,370
Manufacturing	282,262	303,877	317,103	328,877	360,872	370,300	121,037	135,819	145,319	148,046	162,701	164,260
Nondurable goods	75,628	75,059	76,335	83,653	87,914	86,759	3,916	3,698	3,859	4,162	4,183	4,793
Durable goods	206,634	228,818	240,768	245,224	272,958	283,541	117,121	132,121	141,460	143,884	158,518	159,467
Transportation and public utilities	69,654	68,795	68,154	71,182	71,364	73,737	14,159	15,185	14,062	16,029	15,416	15,476
Wholesale trade	25,205	26,744	31,257	36,733	37,987	43,556	6,556	5,956	5,966	6,111	7,250	7,549
Retail trade	80,051	83,046	83,147	86,765	97,117	103,073	24,187	24,485	25,450	28,409	31,211	33,277
Finance, insurance, and real estate	21,783	22,898	23,644	29,653	27,999	29,037	6,448	6,670	7,409	8,506	8,350	8,940
Services	141,826	152,613	160,914	174,877	198,979	215,892	35,462	38,233	42,169	46,248	51,160	58,164
Government and government enterprises	104,995	112,377	120,858	127,174	133,335	143,795	31,053	33,323	35,960	38,114	40,932	44,488
Federal, civilian	6,490	6,612	6,705	7,086	7,534	7,774	3,748	4,152	4,327	4,037	4,527	4,939
Military	3,151	3,352	3,737	3,716	3,818	3,886	1,009	1,089	1,272	1,341	1,403	1,443
State and local	95,354	102,413	110,416	116,372	121,983	132,135	26,296	28,082	30,361	32,736	35,002	38,106

	Madison, Indiana						Marion, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,594,404**	**1,665,775**	**1,722,961**	**1,740,545**	**1,894,700**	**2,047,804**	**10,229,007**	**10,849,797**	**11,484,223**	**12,280,758**	**13,179,510**	**14,143,124**
Nonfarm personal income	1,575,065	1,649,514	1,707,827	1,723,962	1,886,535	2,033,746	10,222,111	10,841,109	11,476,302	12,272,121	13,170,938	14,132,122
Farm income[1]	19,339	16,261	15,134	16,583	8,165	14,058	6,896	8,688	7,921	8,637	8,572	11,002
Population (thousands)[2]	133.9	133.5	132.9	132.1	131.8	131.6	776.5	780.7	782.3	787.8	791.9	797.7
Per capita personal income (dollars)	**11,908**	**12,480**	**12,966**	**13,173**	**14,372**	**15,558**	**13,174**	**13,898**	**14,680**	**15,588**	**16,643**	**17,730**
Derivation of total personal income:												
Total earnings by place of work	1,184,942	1,251,729	1,281,930	1,268,171	1,395,508	1,498,982	10,359,575	11,123,323	11,859,110	12,858,890	13,869,780	14,783,075
Less: Personal contributions for social insurance[3]	68,096	76,384	78,913	76,010	87,814	97,861	580,438	654,539	703,982	743,235	829,853	911,502
Plus: Adjustment for residence	−13,677	−13,559	−11,583	3,405	−2,882	−2,292	−2,531,454	−2,768,627	−2,997,192	−3,297,781	−3,555,425	−3,824,547
Equals: Net earnings by place of residence	1,103,169	1,161,786	1,191,434	1,195,566	1,304,812	1,398,829	7,247,683	7,700,157	8,157,936	8,817,874	9,484,502	10,047,026
Plus: Dividends, interest, and rent[5]	244,174	252,363	257,659	257,604	273,608	313,576	1,547,126	1,630,943	1,698,793	1,766,427	1,881,941	2,161,833
Plus: Transfer payments	247,061	251,626	273,868	287,375	316,280	335,399	1,434,198	1,518,697	1,627,494	1,696,457	1,813,067	1,934,265
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	995,991	1,057,895	1,080,794	1,063,835	1,178,968	1,260,225	8,858,707	9,544,065	10,167,672	11,003,645	11,853,096	12,609,599
Other labor income	102,431	101,932	103,234	97,404	107,926	116,444	908,873	926,850	983,590	1,037,006	1,102,546	1,195,516
Proprietors' income[6]	86,520	91,902	97,902	106,932	108,614	122,313	591,995	652,408	707,848	818,239	914,138	977,960
Farm	16,293	13,436	12,513	14,046	5,821	11,938	4,745	6,577	5,847	6,487	6,451	8,885
Nonfarm	70,227	78,466	85,389	92,886	102,793	110,375	587,250	645,831	702,001	811,752	907,687	969,075
Earnings by industry:												
Farm	19,339	16,261	15,134	16,583	8,165	14,058	6,896	8,688	7,921	8,637	8,572	11,002
Nonfarm	1,165,603	1,235,468	1,266,796	1,251,588	1,387,343	1,484,924	10,352,679	11,114,635	11,851,189	12,850,253	13,861,208	14,772,073
Private	1,066,316	1,128,455	1,151,970	1,131,085	1,253,678	1,342,059	8,841,731	9,491,234	10,134,362	11,023,719	11,905,367	12,697,874
Agricultural services, forestry, fisheries, and other[7]	4,315	4,314	4,601	5,928	6,114	6,460	21,119	22,326	20,912	27,446	31,558	32,833
Mining	1,793	2,595	1,316	1,416	1,624	1,700	40,145	47,723	28,365	28,788	33,749	42,794
Construction	33,185	34,810	37,975	39,559	44,745	45,126	521,732	576,290	655,225	698,087	772,703	861,461
Manufacturing	691,201	728,995	714,800	655,433	745,680	802,004	2,866,858	2,950,891	2,970,103	3,109,849	3,213,021	3,306,231
Nondurable goods	34,014	35,450	36,968	39,038	44,205	45,144	854,862	889,845	918,709	1,032,135	1,109,928	1,218,738
Durable goods	657,187	693,545	677,832	616,395	701,475	756,860	2,011,996	2,061,046	2,051,394	2,077,714	2,103,093	2,087,493
Transportation and public utilities	35,071	34,127	37,495	39,883	40,916	39,643	803,426	858,649	920,360	991,853	1,070,022	1,160,521
Wholesale trade	24,419	28,270	28,757	31,240	32,965	35,324	830,741	890,802	938,266	1,008,830	1,099,106	1,179,121
Retail trade	95,225	99,742	104,809	111,491	119,309	127,656	981,016	1,049,191	1,143,962	1,235,808	1,319,631	1,390,106
Finance, insurance, and real estate	26,256	27,018	30,014	36,968	34,228	34,288	786,652	852,949	948,076	1,112,242	1,161,908	1,207,266
Services	154,851	168,584	192,203	209,167	228,097	249,858	1,990,042	2,242,413	2,509,093	2,810,816	3,203,669	3,517,541
Government and government enterprises	99,287	107,013	114,826	120,503	133,665	142,865	1,510,948	1,623,401	1,716,827	1,826,534	1,955,841	2,074,199
Federal, civilian	8,972	9,405	9,559	9,851	10,793	10,884	454,786	495,645	507,199	537,429	574,563	626,081
Military	3,026	3,433	4,007	4,166	4,350	4,454	94,126	102,570	110,937	115,696	110,409	105,689
State and local	87,289	94,175	101,260	106,486	118,522	127,527	962,036	1,025,186	1,098,691	1,173,409	1,270,869	1,342,429

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Marshall, Indiana						Martin, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**449,715**	**472,670**	**509,734**	**546,550**	**576,220**	**617,538**	**99,651**	**99,844**	**107,778**	**114,754**	**119,059**	**128,306**
Nonfarm personal income	441,181	465,786	497,880	534,532	569,527	602,842	97,120	98,306	103,753	110,849	117,542	126,520
Farm income[1]	8,534	6,884	11,854	12,018	6,693	14,696	2,531	1,538	4,025	3,905	1,517	1,786
Population (thousands)[2]	40.7	41.3	40.9	41.3	41.8	42.0	11.0	11.1	11.1	11.1	11.3	11.4
Per capita personal income (dollars)	**11,060**	**11,450**	**12,468**	**13,223**	**13,802**	**14,698**	**9,072**	**9,032**	**9,692**	**10,177**	**10,541**	**11,249**
Derivation of total personal income:												
Total earnings by place of work	275,029	283,924	316,364	348,074	349,798	381,485	176,861	181,565	190,975	198,238	212,574	232,058
Less: Personal contributions for social insurance[3]	15,261	16,881	18,711	20,106	21,484	24,060	9,986	10,193	10,546	10,403	10,713	11,437
Plus: Adjustment for residence	49,060	57,994	58,735	61,634	82,452	75,929	−104,406	−109,302	−112,310	−113,279	−126,274	−140,015
Equals: Net earnings by place of residence	308,828	325,037	356,388	389,602	410,766	433,354	62,469	62,070	68,119	74,556	75,587	80,606
Plus: Dividends, interest, and rent[5]	83,734	87,112	87,953	88,521	93,936	107,997	16,660	16,611	16,755	16,742	17,766	20,477
Plus: Transfer payments	57,153	60,521	65,393	68,427	71,518	76,187	20,522	21,163	22,904	23,456	25,706	27,223
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	208,890	217,310	239,246	263,516	266,885	285,172	158,795	164,210	170,584	175,470	189,531	205,351
Other labor income	24,513	24,287	26,818	29,259	28,876	31,162	10,111	10,722	10,404	12,054	14,852	17,916
Proprietors' income[6]	41,626	42,327	50,300	55,299	54,037	65,151	7,955	6,633	9,987	10,714	8,191	8,791
Farm	5,950	4,337	9,351	9,418	4,120	12,119	2,214	1,230	3,727	3,600	1,219	1,493
Nonfarm	35,676	37,990	40,949	45,881	49,917	53,032	5,741	5,403	6,260	7,114	6,972	7,298
Earnings by industry:												
Farm	8,534	6,884	11,854	12,018	6,693	14,696	2,531	1,538	4,025	3,905	1,517	1,786
Nonfarm	266,495	277,040	304,510	336,056	343,105	366,789	174,330	180,027	186,950	194,333	211,057	230,272
Private	241,411	250,639	275,790	305,012	309,217	330,022	36,037	38,068	42,382	47,154	50,966	51,020
Agricultural services, forestry, fisheries, and other[7]	1,158	1,025	823	1,350	1,532	1,541	191	(D)	(D)	(D)	(D)	(D)
Mining	384	499	155	190	274	426	2,442	(D)	(D)	(D)	(D)	(D)
Construction	15,201	15,952	18,408	18,494	19,709	23,511	2,635	2,404	1,993	2,273	3,049	2,818
Manufacturing	126,098	126,921	140,090	154,770	150,689	158,982	11,702	12,407	13,609	13,761	14,046	14,341
Nondurable goods	38,414	42,663	45,841	50,087	52,604	57,060	(D)	(D)	(D)	(D)	(D)	(D)
Durable goods	87,684	84,258	94,249	104,683	98,085	101,922	(D)	(D)	(D)	(D)	(D)	(D)
Transportation and public utilities	19,944	23,471	26,329	29,092	28,314	29,009	6,603	7,198	8,475	9,672	9,338	9,566
Wholesale trade	9,360	10,126	11,158	11,987	12,819	13,578	1,675	1,906	3,133	4,938	7,047	6,495
Retail trade	25,730	25,975	27,538	29,787	31,682	33,972	4,847	4,891	4,890	4,855	5,398	5,546
Finance, insurance, and real estate	9,841	9,924	10,887	13,237	13,049	13,365	1,531	1,575	1,650	1,956	1,949	2,005
Services	33,695	36,746	40,402	46,105	51,149	55,638	4,411	5,302	6,195	7,040	7,338	7,748
Government and government enterprises	25,084	26,401	28,720	31,044	33,888	36,767	138,293	141,959	144,568	147,179	160,091	179,252
Federal, civilian	2,246	2,469	2,516	2,687	2,916	3,047	131,371	134,536	136,695	138,680	150,710	169,400
Military	958	1,123	1,327	1,361	1,370	1,403	1,501	1,506	1,618	1,715	1,741	1,818
State and local	21,880	22,809	24,877	26,996	29,602	32,317	5,421	5,917	6,255	6,784	7,640	8,034

	Miami, Indiana						Monroe, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**415,551**	**430,985**	**452,344**	**464,308**	**475,217**	**506,091**	**1,021,048**	**1,072,706**	**1,156,299**	**1,245,421**	**1,335,478**	**1,443,820**
Nonfarm personal income	404,109	421,841	439,565	448,769	471,616	494,813	1,019,759	1,072,285	1,154,484	1,243,427	1,334,492	1,441,640
Farm income[1]	11,442	9,144	12,779	15,539	3,601	11,278	1,289	421	1,815	1,994	986	2,180
Population (thousands)[2]	37.9	38.0	38.2	37.9	37.6	37.5	101.4	101.5	101.7	102.7	103.1	103.8
Per capita personal income (dollars)	**10,960**	**11,328**	**11,828**	**12,247**	**12,644**	**13,486**	**10,072**	**10,567**	**11,371**	**12,133**	**12,959**	**13,905**
Derivation of total personal income:												
Total earnings by place of work	245,185	253,719	276,174	290,495	282,540	301,497	788,622	839,049	915,864	1,005,372	1,087,922	1,167,397
Less: Personal contributions for social insurance[3]	12,250	13,425	14,784	16,261	17,230	18,333	39,011	43,682	47,922	51,302	58,059	64,349
Plus: Adjustment for residence	59,369	62,479	60,056	58,472	70,287	70,281	−25,000	−35,798	−47,420	−60,470	−72,128	−80,228
Equals: Net earnings by place of residence	292,304	302,773	321,446	332,706	335,597	353,445	724,611	759,569	820,522	893,600	957,735	1,022,820
Plus: Dividends, interest, and rent[5]	59,436	59,646	59,896	58,300	61,954	71,131	166,568	174,816	186,806	191,739	204,549	234,737
Plus: Transfer payments	63,811	68,566	71,002	73,302	77,666	81,515	129,869	138,321	148,971	160,082	173,194	186,263
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	202,763	213,853	228,964	239,403	240,896	249,133	641,101	683,571	746,233	817,060	882,585	945,828
Other labor income	14,882	14,647	15,621	15,918	16,765	18,219	67,796	69,317	75,187	80,909	88,057	95,750
Proprietors' income[6]	27,540	25,219	31,589	35,174	24,879	34,145	79,725	86,161	94,444	107,403	117,280	125,819
Farm	9,738	7,499	11,196	13,939	2,055	9,782	961	120	1,534	1,714	723	1,935
Nonfarm	17,802	17,720	20,393	21,235	22,824	24,363	78,764	86,041	92,910	105,689	116,557	123,884
Earnings by industry:												
Farm	11,442	9,144	12,779	15,539	3,601	11,278	1,289	421	1,815	1,994	986	2,180
Nonfarm	233,743	244,575	263,395	274,956	278,939	290,219	787,333	838,628	914,049	1,003,378	1,086,936	1,165,217
Private	139,128	142,932	156,194	160,312	160,786	165,483	560,730	592,495	644,769	707,669	776,784	827,610
Agricultural services, forestry, fisheries, and other[7]	471	403	312	(D)	(D)	384	2,331	2,690	2,822	4,689	4,415	4,776
Mining	922	1,196	969	(D)	(D)	1,129	7,051	8,713	7,986	8,297	10,044	7,268
Construction	6,653	6,346	6,887	7,846	8,794	9,504	41,438	48,310	54,948	62,615	70,646	69,328
Manufacturing	54,875	55,799	65,540	63,600	60,995	66,362	189,502	185,808	201,858	225,678	246,267	264,447
Nondurable goods	11,886	11,522	13,439	13,513	15,141	16,793	15,296	17,669	21,281	29,873	33,183	35,667
Durable goods	42,989	44,277	52,101	50,087	45,854	49,569	174,206	168,139	180,577	195,805	213,084	228,780
Transportation and public utilities	28,212	28,498	30,344	31,915	29,653	25,717	46,279	46,916	51,365	54,653	55,771	57,575
Wholesale trade	7,242	6,991	6,564	6,834	7,301	7,271	30,269	31,280	32,422	31,245	34,689	38,076
Retail trade	18,335	19,166	19,955	20,629	22,222	22,839	91,452	98,279	105,174	110,748	117,828	124,299
Finance, insurance, and real estate	6,461	6,523	6,344	7,405	7,086	7,352	22,791	26,543	29,976	35,532	36,577	38,113
Services	15,957	18,010	19,279	20,231	22,987	24,925	129,617	143,956	158,218	174,212	200,547	223,728
Government and government enterprises	94,615	101,643	107,201	114,644	118,153	124,736	226,603	246,133	269,280	295,709	310,152	337,607
Federal, civilian	23,643	24,389	26,356	29,360	28,917	31,525	8,162	8,723	8,978	9,408	10,438	11,224
Military	46,584	51,668	54,061	57,532	57,301	58,545	3,005	3,468	4,101	4,491	4,467	4,565
State and local	24,388	25,586	26,784	27,752	31,935	34,666	215,436	233,942	256,201	281,810	295,247	321,818

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Montgomery, Indiana						Morgan, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**424,070**	**438,104**	**466,547**	**484,060**	**519,381**	**572,036**	**598,867**	**620,448**	**670,463**	**712,230**	**760,677**	**817,978**
Nonfarm personal income	406,858	424,601	453,700	467,947	510,642	557,898	592,689	615,113	663,467	705,159	755,491	809,768
Farm income[1]	17,212	13,503	12,847	16,113	8,739	14,138	6,178	5,335	6,996	7,071	5,186	8,210
Population (thousands)[2]	35.5	35.7	35.7	35.5	35.5	35.5	53.6	54.5	54.4	54.8	54.9	55.2
Per capita personal income (dollars)	**11,946**	**12,281**	**13,080**	**13,629**	**14,639**	**16,111**	**11,166**	**11,391**	**12,332**	**13,005**	**13,855**	**14,822**
Derivation of total personal income:												
Total earnings by place of work	286,415	295,109	316,204	332,258	365,967	401,406	184,371	196,287	222,220	251,339	271,187	288,250
Less: Personal contributions for social insurance[3]	15,744	17,433	18,874	19,149	22,570	25,460	10,146	11,517	13,038	14,517	16,562	18,477
Plus: Adjustment for residence	21,612	21,754	23,209	23,771	20,069	23,140	278,722	282,105	297,707	308,456	329,135	353,401
Equals: Net earnings by place of residence	292,283	299,430	320,539	336,880	363,466	399,086	452,947	466,875	506,889	545,278	583,760	623,174
Plus: Dividends, interest, and rent[5]	74,723	77,503	79,780	78,077	82,994	95,290	70,127	73,388	76,656	76,453	81,295	92,960
Plus: Transfer payments	57,064	61,171	66,228	69,103	72,921	77,660	75,793	80,185	86,918	90,499	95,622	101,844
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	225,475	236,143	253,356	262,780	297,581	322,120	132,755	141,812	157,401	181,903	198,642	208,978
Other labor income	22,896	22,512	24,068	24,416	27,827	31,068	12,316	12,612	14,169	16,013	17,268	18,392
Proprietors' income[6]	38,044	36,454	38,780	45,062	40,559	48,218	39,300	41,863	50,650	53,423	55,277	60,880
Farm	14,251	10,673	10,145	13,405	6,145	11,659	4,673	3,846	5,526	5,545	3,673	6,690
Nonfarm	23,793	25,781	28,635	31,657	34,414	36,559	34,627	38,017	45,124	47,878	51,604	54,190
Earnings by industry:												
Farm	17,212	13,503	12,847	16,113	8,739	14,138	6,178	5,335	6,996	7,071	5,186	8,210
Nonfarm	269,203	281,606	303,357	316,145	357,228	387,268	178,193	190,952	215,224	244,268	266,001	280,040
Private	244,297	255,137	274,403	284,691	323,147	350,416	146,628	156,789	178,420	203,819	220,812	231,529
Agricultural services, forestry, fisheries, and other[7]	605	709	508	951	964	1,069	1,377	1,264	1,181	1,666	1,859	2,014
Mining	430	584	298	294	396	590	1,574	1,678	1,438	1,573	1,706	2,034
Construction	8,637	7,979	8,337	8,552	19,006	14,932	14,199	15,200	19,942	21,589	23,909	25,001
Manufacturing	136,561	143,309	154,486	157,024	174,763	197,731	38,797	39,686	45,336	52,590	53,909	55,228
Nondurable goods	72,554	80,189	91,299	92,222	101,318	113,201	1,412	1,703	2,056	2,298	3,043	3,253
Durable goods	64,007	63,120	63,187	64,802	73,445	84,530	37,385	37,983	43,280	50,292	50,866	51,975
Transportation and public utilities	14,389	14,193	15,645	15,946	16,529	16,732	17,376	17,077	19,846	21,368	21,408	22,633
Wholesale trade	14,323	13,948	15,071	15,803	18,396	19,204	4,714	5,580	5,481	7,717	8,141	7,421
Retail trade	25,026	27,340	29,126	31,470	33,065	35,029	26,767	27,570	30,109	33,588	36,701	38,999
Finance, insurance, and real estate	8,546	9,111	9,279	10,050	9,219	9,226	6,434	6,849	8,033	9,810	9,976	10,298
Services	35,780	37,964	41,653	44,601	50,809	55,903	35,390	41,885	47,054	53,918	63,203	67,901
Government and government enterprises	24,906	26,469	28,954	31,454	34,081	36,852	31,565	34,163	36,804	40,449	45,189	48,511
Federal, civilian	2,467	2,572	2,557	2,763	3,114	3,166	2,228	2,442	2,520	2,686	2,904	3,102
Military	795	913	1,067	1,118	1,159	1,186	1,199	1,394	1,629	1,724	1,792	1,843
State and local	21,644	22,984	25,330	27,573	29,808	32,500	28,138	30,327	32,655	36,039	40,493	43,566

	Newton, Indiana						Noble, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**155,741**	**159,025**	**167,329**	**177,540**	**183,286**	**195,147**	**377,780**	**391,518**	**430,756**	**468,102**	**500,779**	**549,038**
Nonfarm personal income	150,797	148,096	153,356	158,862	171,124	182,002	368,778	386,203	421,551	460,749	495,733	537,648
Farm income[1]	4,944	10,929	13,973	18,678	12,162	13,145	9,002	5,315	9,205	7,353	5,046	11,390
Population (thousands)[2]	14.2	14.1	13.9	13.7	13.8	13.8	36.2	36.9	37.8	38.5	38.6	39.3
Per capita personal income (dollars)	**10,955**	**11,313**	**12,018**	**12,949**	**13,244**	**14,138**	**10,426**	**10,614**	**11,410**	**12,171**	**12,974**	**13,975**
Derivation of total personal income:												
Total earnings by place of work	65,001	75,100	80,966	89,671	88,857	93,715	241,232	247,329	266,721	297,092	319,975	358,365
Less: Personal contributions for social insurance[3]	3,394	3,841	4,015	4,186	4,765	5,323	13,329	14,748	15,808	17,210	19,490	22,356
Plus: Adjustment for residence	40,447	36,652	37,035	39,909	43,548	45,348	42,938	45,586	59,356	61,766	65,596	64,041
Equals: Net earnings by place of residence	102,054	107,911	113,986	125,394	127,640	133,740	270,841	278,167	310,269	341,648	366,081	400,050
Plus: Dividends, interest, and rent[5]	32,700	29,055	29,931	28,077	29,787	34,176	56,109	60,380	63,893	67,515	71,762	82,405
Plus: Transfer payments	20,987	22,059	23,412	24,069	25,859	27,231	50,830	52,971	56,594	58,939	62,936	66,583
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	47,759	50,572	51,852	54,648	59,219	61,909	191,981	200,894	210,420	235,189	255,993	282,423
Other labor income	4,442	4,512	5,126	5,236	5,745	6,154	23,041	22,566	24,529	26,876	29,573	33,141
Proprietors' income[6]	12,800	20,016	23,988	29,787	23,893	25,652	26,210	23,869	31,772	35,027	34,409	42,801
Farm	2,574	8,591	11,679	16,307	9,822	10,809	6,906	3,326	7,313	5,464	3,248	9,684
Nonfarm	10,226	11,425	12,309	13,480	14,071	14,843	19,304	20,543	24,459	29,563	31,161	33,117
Earnings by industry:												
Farm	4,944	10,929	13,973	18,678	12,162	13,145	9,002	5,315	9,205	7,353	5,046	11,390
Nonfarm	60,057	64,171	66,993	70,993	76,695	80,570	232,230	242,014	257,516	289,739	314,929	346,975
Private	49,709	52,734	55,038	58,502	63,603	67,221	209,559	218,066	233,046	260,796	282,812	311,724
Agricultural services, forestry, fisheries, and other[7]	88	(D)	(D)	(D)	(D)	(D)	702	761	797	1,097	1,264	1,314
Mining	(D)	(D)	(D)	(D)	(D)	(D)	320	404	214	263	362	1,323
Construction	4,834	5,866	5,782	6,321	7,168	7,193	10,461	13,340	14,411	17,625	19,436	20,657
Manufacturing	18,128	18,189	20,000	20,596	23,603	25,787	136,240	137,083	147,305	161,793	178,190	199,040
Nondurable goods	(D)	(D)	(D)	(D)	(D)	7,241	49,443	53,492	57,716	63,882	68,452	73,941
Durable goods	(D)	(D)	(D)	(D)	(D)	18,546	86,797	83,591	89,589	97,911	109,738	125,099
Transportation and public utilities	(D)	3,547	4,016	4,793	4,409	4,317	7,097	8,039	9,762	11,779	11,120	11,346
Wholesale trade	4,948	4,877	4,733	4,842	4,758	5,430	10,209	11,033	10,827	11,473	11,957	13,252
Retail trade	5,363	5,591	6,180	6,599	7,186	7,790	18,222	18,942	19,064	21,764	23,706	24,891
Finance, insurance, and real estate	2,419	2,480	2,616	3,068	2,795	2,597	5,197	5,639	5,809	6,611	5,951	5,856
Services	9,784	10,855	10,449	11,068	12,506	12,958	21,111	22,825	24,857	28,391	30,826	34,045
Government and government enterprises	10,348	11,437	11,955	12,491	13,092	13,349	22,671	23,948	24,470	28,943	32,117	35,251
Federal, civilian	984	1,023	1,123	1,118	1,148	1,132	2,053	2,028	2,109	2,219	2,415	2,509
Military	316	362	423	432	452	461	811	945	1,104	1,210	1,260	1,312
State and local	9,048	10,052	10,409	10,941	11,492	11,756	19,807	20,975	21,257	25,514	28,442	31,430

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Ohio, Indiana						Orange, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**51,519**	**53,249**	**57,460**	**59,828**	**64,031**	**67,791**	**179,184**	**186,365**	**198,775**	**209,655**	**215,538**	**230,346**
Nonfarm personal income	50,072	52,842	56,418	59,030	62,940	66,788	174,667	183,188	191,069	204,196	211,833	224,318
Farm income[1]	1,447	407	1,042	798	1,091	1,003	4,517	3,177	7,706	5,459	3,705	6,028
Population (thousands)[2]	5.2	5.4	5.3	5.5	5.5	5.6	18.9	19.3	19.2	19.2	19.3	19.3
Per capita personal income (dollars)	**9,815**	**9,835**	**10,797**	**10,964**	**11,615**	**12,190**	**9,491**	**9,676**	**10,350**	**10,902**	**11,178**	**11,912**
Derivation of total personal income:												
Total earnings by place of work	11,278	11,101	11,652	11,846	12,544	12,856	105,633	110,637	118,176	131,868	131,016	140,709
Less: Personal contributions for social insurance[3]	588	680	672	699	777	893	5,910	6,642	6,862	7,687	8,148	9,121
Plus: Adjustment for residence	24,957	25,991	28,672	31,394	33,959	35,766	16,388	17,083	18,900	17,549	20,883	20,418
Equals: Net earnings by place of residence	35,647	36,412	39,652	42,541	45,726	47,729	116,111	121,078	130,214	141,730	143,751	152,006
Plus: Dividends, interest, and rent[5]	7,603	8,019	8,288	7,395	7,849	9,026	27,704	28,091	29,058	27,821	29,530	34,034
Plus: Transfer payments	8,269	8,818	9,520	9,892	10,456	11,036	35,369	37,196	39,503	40,104	42,257	44,306
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	6,484	7,336	7,223	7,343	7,573	7,783	77,899	83,529	84,792	98,328	98,591	104,227
Other labor income	494	557	543	540	573	599	7,361	7,398	7,653	8,713	8,871	9,501
Proprietors' income[6]	4,300	3,208	3,886	3,963	4,398	4,474	20,373	19,710	25,731	24,827	23,554	26,981
Farm	1,163	124	763	505	797	705	3,644	2,334	6,899	4,652	2,931	5,287
Nonfarm	3,137	3,084	3,123	3,458	3,601	3,769	16,729	17,376	18,832	20,175	20,623	21,694
Earnings by industry:												
Farm	1,447	407	1,042	798	1,091	1,003	4,517	3,177	7,706	5,459	3,705	6,028
Nonfarm	9,831	10,694	10,610	11,048	11,453	11,853	101,116	107,460	110,470	126,409	127,311	134,681
Private	7,098	7,707	7,518	7,780	7,790	7,951	88,076	93,498	95,806	110,870	110,571	116,640
Agricultural services, forestry, fisheries, and other[7]	372	317	241	451	436	437	731	622	428	1,143	1,007	1,062
Mining	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	(D)	(D)	(D)	(D)
Construction	947	1,690	1,201	833	834	838	9,851	10,195	10,540	13,408	13,080	12,161
Manufacturing	138	169	382	397	434	344	35,815	37,994	37,857	44,936	46,821	50,654
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	3,703	3,980	3,996	4,204	4,536	4,925
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	32,112	34,014	33,861	40,732	42,285	45,729
Transportation and public utilities	997	723	769	1,092	909	953	(D)	(D)	(D)	(D)	(D)	(D)
Wholesale trade	332	349	330	311	348	452	2,673	2,635	2,852	2,710	2,612	2,725
Retail trade	1,463	1,585	1,589	1,517	1,571	1,674	9,270	9,631	9,317	9,744	10,460	10,838
Finance, insurance, and real estate	425	417	406	485	441	401	3,062	3,261	3,379	3,607	3,220	4,231
Services	2,407	2,431	2,590	2,684	2,802	2,836	17,877	20,229	20,581	21,623	20,455	22,287
Government and government enterprises	2,733	2,987	3,092	3,268	3,663	3,902	13,040	13,962	14,664	15,539	16,740	18,041
Federal, civilian	398	414	355	369	413	409	1,424	1,462	1,334	1,294	1,375	1,473
Military	117	139	161	172	180	186	422	486	567	606	629	645
State and local	2,218	2,434	2,576	2,727	3,070	3,307	11,194	12,014	12,763	13,639	14,736	15,923

	Owen, Indiana						Parke, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**146,338**	**153,400**	**169,788**	**183,635**	**195,002**	**214,097**	**168,209**	**173,415**	**182,610**	**189,354**	**197,662**	**211,617**
Nonfarm personal income	142,798	151,296	165,324	179,572	192,834	209,770	161,473	166,409	174,206	180,514	190,035	202,494
Farm income[1]	3,540	2,104	4,464	4,063	2,168	4,327	6,736	7,006	8,404	8,840	7,627	9,123
Population (thousands)[2]	16.4	16.6	16.8	17.3	17.7	18.2	16.3	16.1	15.8	15.7	15.6	15.5
Per capita personal income (dollars)	**8,921**	**9,244**	**10,092**	**10,633**	**10,995**	**11,777**	**10,311**	**10,797**	**11,548**	**12,092**	**12,654**	**13,640**
Derivation of total personal income:												
Total earnings by place of work	36,737	38,565	47,258	54,807	58,209	63,724	57,425	58,937	62,788	68,731	71,324	75,616
Less: Personal contributions for social insurance[3]	2,018	2,335	2,706	3,157	3,698	4,241	2,949	3,195	3,348	3,650	4,122	4,669
Plus: Adjustment for residence	63,887	65,397	69,143	76,003	82,136	89,791	53,122	55,443	59,455	60,042	61,610	65,131
Equals: Net earnings by place of residence	98,606	101,627	113,695	127,653	136,647	149,274	107,598	111,185	118,895	125,123	128,812	136,078
Plus: Dividends, interest, and rent[5]	22,932	25,375	27,340	26,197	27,847	32,129	30,264	30,457	30,238	29,753	31,580	36,348
Plus: Transfer payments	24,800	26,398	28,753	29,785	30,508	32,694	30,347	31,773	33,477	34,478	37,270	39,191
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	21,913	25,142	28,771	33,740	38,314	40,982	35,322	37,227	39,215	42,264	45,034	46,845
Other labor income	1,915	2,220	2,550	2,951	3,395	3,576	3,212	3,267	3,494	3,775	4,039	4,238
Proprietors' income[6]	12,909	11,203	15,937	18,116	16,500	19,166	18,891	18,443	20,079	22,692	22,251	24,533
Farm	3,076	1,659	4,031	3,613	1,727	3,890	4,850	5,241	6,759	7,239	6,139	7,765
Nonfarm	9,833	9,544	11,906	14,503	14,773	15,276	14,041	13,202	13,320	15,453	16,112	16,768
Earnings by industry:												
Farm	3,540	2,104	4,464	4,063	2,168	4,327	6,736	7,006	8,404	8,840	7,627	9,123
Nonfarm	33,197	36,461	42,794	50,744	56,041	59,397	50,689	51,931	54,384	59,891	63,697	66,493
Private	25,830	28,242	33,459	40,560	44,779	47,172	39,235	39,582	41,053	45,861	48,165	49,986
Agricultural services, forestry, fisheries, and other[7]	430	462	472	(D)	(D)	992	1,379	944	776	1,202	1,177	1,143
Mining	527	1,504	1,735	(D)	(D)	422	266	291	180	215	95	101
Construction	2,036	1,868	2,617	3,451	4,034	4,006	5,853	5,706	6,030	6,657	7,445	7,348
Manufacturing	4,705	6,328	7,825	9,668	11,933	14,426	5,682	6,707	7,029	7,881	7,912	8,152
Nondurable goods	1,615	1,616	1,809	1,890	2,034	2,205	(D)	(D)	(D)	(D)	(D)	(D)
Durable goods	3,090	4,712	6,016	7,778	9,899	12,221	(D)	(D)	(D)	(D)	(D)	(D)
Transportation and public utilities	4,966	3,868	5,156	7,210	6,427	6,170	7,691	7,341	8,226	9,411	8,885	8,932
Wholesale trade	587	593	449	479	549	651	2,104	2,079	1,924	1,710	1,938	1,899
Retail trade	4,910	4,877	5,500	6,480	7,104	7,575	6,523	6,713	6,378	6,760	7,444	8,565
Finance, insurance, and real estate	1,403	1,426	1,527	1,970	1,987	2,125	1,975	1,930	1,977	2,647	2,534	2,297
Services	6,266	7,316	8,178	8,682	9,993	10,805	7,762	7,871	8,533	9,378	10,735	11,549
Government and government enterprises	7,367	8,219	9,335	10,184	11,262	12,225	11,454	12,349	13,331	14,030	15,532	16,507
Federal, civilian	900	949	972	1,113	1,202	1,226	1,245	1,263	1,270	1,332	1,360	1,351
Military	367	426	498	544	579	607	366	413	483	492	510	519
State and local	6,100	6,844	7,865	8,527	9,481	10,392	9,843	10,673	11,578	12,206	13,662	14,637

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Perry, Indiana						Pike, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**199,343**	**204,801**	**211,461**	**217,433**	**229,173**	**242,612**	**151,591**	**156,044**	**160,859**	**161,147**	**168,883**	**176,774**
Nonfarm personal income	197,436	203,476	208,212	215,164	228,148	240,046	147,317	152,961	155,709	157,011	163,440	170,232
Farm income[1]	1,907	1,325	3,249	2,269	1,025	2,566	4,274	3,083	5,150	4,136	5,443	6,542
Population (thousands)[2]	19.2	19.2	19.1	19.0	18.9	18.8	13.4	13.2	13.1	13.0	12.9	12.8
Per capita personal income (dollars)	**10,395**	**10,675**	**11,078**	**11,473**	**12,141**	**12,890**	**11,314**	**11,817**	**12,283**	**12,403**	**13,114**	**13,807**
Derivation of total personal income:												
Total earnings by place of work	100,633	102,084	105,322	108,300	115,218	119,787	106,153	107,798	108,351	103,448	101,565	104,598
Less: Personal contributions for social insurance[3]	5,597	6,048	6,138	6,257	7,078	7,734	5,852	6,363	6,343	5,978	6,101	6,558
Plus: Adjustment for residence	35,570	35,246	39,056	40,370	41,136	42,531	−1,568	−632	2,301	7,230	13,145	12,586
Equals: Net earnings by place of residence	130,606	131,282	138,240	142,413	149,276	154,584	98,733	100,803	104,309	104,700	108,609	110,626
Plus: Dividends, interest, and rent[5]	35,081	37,974	35,829	36,311	38,509	44,233	26,289	28,227	27,896	27,215	28,860	33,263
Plus: Transfer payments	33,656	35,545	37,392	38,709	41,388	43,795	26,569	27,014	28,654	29,232	31,414	32,885
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	76,833	77,367	78,021	81,350	87,697	89,365	82,570	84,854	83,422	80,323	77,310	78,383
Other labor income	7,752	7,482	7,592	7,857	8,549	8,745	12,363	12,248	11,654	10,986	10,548	10,860
Proprietors' income[6]	16,048	17,235	19,709	19,093	18,972	21,677	11,220	10,696	13,275	12,139	13,707	15,355
Farm	1,455	882	2,804	1,791	541	2,068	3,536	2,365	4,452	3,419	4,741	5,850
Nonfarm	14,593	16,353	16,905	17,302	18,431	19,609	7,684	8,331	8,823	8,720	8,966	9,505
Earnings by industry:												
Farm	1,907	1,325	3,249	2,269	1,025	2,566	4,274	3,083	5,150	4,136	5,443	6,542
Nonfarm	98,726	100,759	102,073	106,031	114,193	117,221	101,879	104,715	103,201	99,312	96,122	98,056
Private	81,218	82,328	82,289	85,053	90,983	92,594	93,993	96,034	93,579	88,941	84,903	86,735
Agricultural services, forestry, fisheries, and other[7]	231	188	148	217	202	204	(L)	(L)	(L)	(L)	(L)	(L)
Mining	3,127	3,556	3,235	2,797	2,461	2,693	48,431	47,372	39,237	35,991	32,205	32,921
Construction	4,929	5,480	5,907	6,615	7,649	6,517	(D)	(D)	(D)	(D)	5,036	4,328
Manufacturing	40,312	38,464	36,045	38,001	41,804	41,126	1,599	1,939	2,118	2,532	2,506	3,107
Nondurable goods	2,854	3,413	3,995	4,267	4,418	4,214	(D)	(D)	(D)	(D)	(D)	(D)
Durable goods	37,458	35,051	32,050	33,734	37,386	36,912	(D)	(D)	(D)	(D)	(D)	(D)
Transportation and public utilities	5,640	5,539	6,897	8,263	7,546	7,290	21,728	(D)	(D)	(D)	28,517	27,733
Wholesale trade	1,630	1,649	1,853	1,544	1,432	1,638	1,919	1,266	1,427	1,898	2,019	2,559
Retail trade	10,991	11,630	11,486	10,775	11,591	12,530	4,360	4,507	4,414	4,412	4,972	5,195
Finance, insurance, and real estate	3,576	3,721	3,746	4,381	4,355	4,687	2,642	2,521	2,706	2,931	2,719	2,752
Services	10,782	12,101	12,972	12,460	13,943	15,909	(D)	6,104	6,670	6,139	6,890	8,118
Government and government enterprises	17,508	18,431	19,784	20,978	23,210	24,627	7,886	8,681	9,622	10,371	11,219	11,321
Federal, civilian	1,756	1,806	1,693	1,707	1,789	1,692	813	892	909	920	1,026	1,060
Military	429	491	574	596	617	629	300	342	399	409	421	427
State and local	15,323	16,134	17,517	18,675	20,804	22,306	6,773	7,447	8,314	9,042	9,772	9,834

	Porter, Indiana						Posey, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,500,135**	**1,590,839**	**1,662,203**	**1,790,880**	**1,933,172**	**2,078,995**	**315,445**	**328,942**	**341,355**	**347,874**	**365,871**	**390,600**
Nonfarm personal income	1,493,907	1,584,697	1,655,983	1,781,239	1,929,388	2,071,057	302,606	316,511	327,275	335,552	354,127	372,551
Farm income[1]	6,228	6,142	6,220	9,641	3,784	7,938	12,839	12,431	14,080	12,322	11,744	18,049
Population (thousands)[2]	124.2	122.9	121.5	122.7	124.3	125.1	26.4	26.3	26.5	26.3	26.3	26.3
Per capita personal income (dollars)	**12,083**	**12,944**	**13,677**	**14,600**	**15,551**	**16,618**	**11,942**	**12,516**	**12,871**	**13,245**	**13,925**	**14,830**
Derivation of total personal income:												
Total earnings by place of work	911,845	963,458	987,925	1,062,963	1,161,561	1,286,768	210,601	228,957	250,036	242,471	250,532	266,027
Less: Personal contributions for social insurance[3]	49,471	55,606	57,538	60,089	68,730	78,885	11,180	12,968	14,165	13,459	14,615	15,883
Plus: Adjustment for residence	269,397	291,328	312,701	356,253	386,062	368,335	20,344	8,583	2,078	14,683	19,845	17,936
Equals: Net earnings by place of residence	1,131,771	1,199,180	1,243,088	1,359,127	1,478,893	1,576,218	219,765	224,572	237,949	243,695	255,762	268,080
Plus: Dividends, interest, and rent[5]	209,842	223,055	233,818	236,090	251,566	287,497	57,698	64,267	60,129	59,230	62,962	72,275
Plus: Transfer payments	158,522	168,604	185,297	195,663	202,713	215,280	37,982	40,103	43,277	44,949	47,147	50,245
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	722,836	768,320	778,637	834,983	917,730	1,013,064	158,626	175,413	189,081	183,916	189,784	197,340
Other labor income	99,168	99,783	100,775	104,921	113,757	127,613	21,815	22,767	25,461	24,480	24,683	25,183
Proprietors' income[6]	89,841	95,355	108,513	123,059	130,074	146,091	30,160	30,777	35,494	34,075	36,065	43,504
Farm	5,016	4,968	5,083	8,479	2,652	6,829	10,345	10,031	11,760	9,957	9,448	15,810
Nonfarm	84,825	90,387	103,430	114,580	127,422	139,262	19,815	20,746	23,734	24,118	26,617	27,694
Earnings by industry:												
Farm	6,228	6,142	6,220	9,641	3,784	7,938	12,839	12,431	14,080	12,322	11,744	18,049
Nonfarm	905,617	957,316	981,705	1,053,322	1,157,777	1,278,830	197,762	216,526	235,956	230,149	238,788	247,978
Private	805,290	848,252	866,618	927,024	1,020,100	1,131,646	182,567	199,896	217,828	210,567	217,751	225,310
Agricultural services, forestry, fisheries, and other[7]	2,504	2,854	2,584	3,728	4,054	4,302	369	378	318	450	422	528
Mining	2,568	3,172	2,029	1,942	2,349	2,442	2,332	2,579	1,824	1,606	1,616	1,819
Construction	54,385	61,373	56,327	53,681	64,236	69,019	34,668	39,297	45,379	25,094	26,902	22,755
Manufacturing	427,988	440,796	431,485	445,619	485,315	540,474	91,524	98,949	107,774	114,981	116,386	118,848
Nondurable goods	21,729	23,037	22,988	26,465	30,771	32,935	89,116	96,567	105,016	112,272	112,904	114,082
Durable goods	406,259	417,759	408,497	419,154	454,544	507,539	2,408	2,382	2,758	2,709	3,482	4,766
Transportation and public utilities	59,733	61,853	67,689	75,693	75,470	89,616	12,395	12,984	14,924	17,302	19,175	20,635
Wholesale trade	26,120	27,203	31,927	36,406	42,589	51,631	9,119	10,216	9,963	10,993	10,448	10,526
Retail trade	82,179	82,459	84,963	88,900	97,544	106,123	11,858	12,235	12,185	12,362	11,987	12,321
Finance, insurance, and real estate	20,682	21,091	23,142	30,233	29,491	27,542	3,212	3,350	3,537	5,211	4,653	4,334
Services	129,131	147,451	166,472	190,822	219,052	240,497	17,090	19,908	21,924	22,568	26,162	33,544
Government and government enterprises	100,327	109,064	115,087	126,298	137,677	147,184	15,195	16,630	18,128	19,582	21,037	22,668
Federal, civilian	6,869	8,708	8,731	9,454	10,127	10,529	1,222	1,316	1,370	1,488	1,567	1,614
Military	2,799	3,168	3,701	3,861	4,059	4,203	590	677	793	827	858	879
State and local	90,659	97,188	102,655	112,983	123,491	132,452	13,383	14,637	15,965	17,267	18,612	20,175

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Pulaski, Indiana						Putnam, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**144,710**	**148,918**	**156,792**	**174,277**	**179,971**	**200,431**	**324,789**	**340,685**	**361,714**	**374,689**	**381,003**	**412,724**
Nonfarm personal income	136,636	140,925	148,851	160,299	173,409	186,747	314,376	331,338	351,876	363,482	375,918	403,071
Farm income[1]	8,074	7,993	7,941	13,978	6,562	13,684	10,413	9,347	9,838	11,207	5,085	9,653
Population (thousands)[2]	13.4	13.4	13.5	13.3	13.3	13.3	29.8	29.9	30.2	30.1	30.2	30.3
Per capita personal income (dollars)	**10,794**	**11,107**	**11,617**	**13,135**	**13,519**	**15,053**	**10,892**	**11,398**	**11,982**	**12,437**	**12,634**	**13,610**
Derivation of total personal income:												
Total earnings by place of work	75,202	77,395	82,430	97,223	99,187	110,827	168,764	183,550	202,506	196,663	178,916	205,091
Less: Personal contributions for social insurance[3]	3,824	4,209	4,506	4,938	5,769	6,416	8,977	10,406	11,536	10,782	10,471	12,416
Plus: Adjustment for residence	17,939	18,241	18,901	20,625	21,475	23,638	66,210	64,895	63,144	78,179	95,433	90,101
Equals: Net earnings by place of residence	89,317	91,427	96,825	112,910	114,893	128,049	225,997	238,039	254,114	264,060	263,878	282,776
Plus: Dividends, interest, and rent[5]	33,140	34,786	35,630	35,923	38,147	43,935	54,171	55,288	56,562	56,877	60,387	69,435
Plus: Transfer payments	22,253	22,705	24,337	25,444	26,931	28,447	44,621	47,358	51,038	53,752	56,738	60,513
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	53,224	55,425	59,267	66,051	73,882	77,121	129,328	142,648	156,848	147,255	134,050	151,651
Other labor income	5,257	5,347	6,149	6,822	7,834	8,380	11,391	11,865	13,160	12,288	11,583	13,798
Proprietors' income[6]	16,721	16,623	17,014	24,350	17,471	25,326	28,045	29,037	32,498	37,120	33,283	39,642
Farm	6,161	6,172	6,203	12,235	4,893	12,088	8,650	7,653	8,210	9,564	3,499	8,121
Nonfarm	10,560	10,451	10,811	12,115	12,578	13,238	19,395	21,384	24,288	27,556	29,784	31,521
Earnings by industry:												
Farm	8,074	7,993	7,941	13,978	6,562	13,684	10,413	9,347	9,838	11,207	5,085	9,653
Nonfarm	67,128	69,402	74,489	83,245	92,625	97,143	158,351	174,203	192,668	185,456	173,831	195,438
Private	55,459	57,447	61,351	69,273	77,390	81,515	130,096	143,901	158,904	149,277	133,927	152,566
Agricultural services, forestry, fisheries, and other[7]	482	462	422	(D)	509	530	1,392	1,258	944	2,417	2,348	2,415
Mining	719	823	771	(D)	1,071	1,145	1,933	1,889	2,065	1,984	2,205	3,220
Construction	3,548	3,113	3,341	3,509	4,064	4,300	7,536	10,328	10,364	10,354	11,828	12,261
Manufacturing	22,777	24,777	28,119	33,272	38,909	40,606	23,164	21,115	24,444	23,002	27,907	38,604
Nondurable goods	2,495	2,426	2,324	2,740	3,111	2,902	2,550	2,712	2,767	3,705	9,406	16,811
Durable goods	20,282	22,351	25,795	30,532	35,798	37,704	20,614	18,403	21,677	19,297	18,501	21,793
Transportation and public utilities	4,880	4,860	5,379	5,891	5,710	5,469	10,694	11,005	12,463	13,101	12,318	12,263
Wholesale trade	7,624	7,271	6,954	7,038	7,029	7,639	37,188	44,633	47,682	32,977	6,040	5,159
Retail trade	5,924	5,872	6,090	6,280	7,105	7,795	14,649	16,022	17,320	18,388	21,089	23,830
Finance, insurance, and real estate	2,546	2,444	2,397	3,118	3,072	3,165	5,071	5,301	5,963	6,838	6,481	6,434
Services	6,959	7,825	7,878	8,765	9,921	10,866	28,469	32,350	37,659	40,216	43,711	48,380
Government and government enterprises	11,669	11,955	13,138	13,972	15,235	15,628	28,255	30,302	33,764	36,179	39,904	42,872
Federal, civilian	952	1,017	1,066	1,148	1,197	1,213	1,897	1,925	1,980	2,101	2,383	2,541
Military	299	342	399	418	434	445	686	767	907	956	990	1,013
State and local	10,418	10,596	11,673	12,406	13,604	13,970	25,672	27,610	30,877	33,122	36,531	39,318

	Randolph, Indiana						Ripley, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**294,952**	**306,830**	**314,574**	**326,751**	**335,893**	**357,837**	**264,652**	**276,207**	**293,146**	**317,146**	**340,021**	**373,033**
Nonfarm personal income	288,143	298,174	306,925	316,641	331,577	348,094	259,013	272,342	286,852	311,159	333,762	361,770
Farm income[1]	6,809	8,656	7,649	10,110	4,316	9,743	5,639	3,865	6,294	5,987	6,259	11,263
Population (thousands)[2]	28.6	28.2	28.4	28.0	27.6	27.5	25.0	25.3	25.0	25.2	25.3	25.4
Per capita personal income (dollars)	**10,316**	**10,866**	**11,075**	**11,671**	**12,163**	**13,020**	**10,587**	**10,938**	**11,703**	**12,597**	**13,436**	**14,692**
Derivation of total personal income:												
Total earnings by place of work	203,631	214,100	215,552	229,382	225,599	232,373	180,128	185,821	196,012	220,970	250,983	272,605
Less: Personal contributions for social insurance[3]	11,295	12,509	12,740	13,112	13,950	14,845	10,383	11,429	11,979	13,219	15,704	17,562
Plus: Adjustment for residence	−6,197	−5,974	−4,208	−3,004	2,639	6,519	3,024	5,165	7,808	6,534	−4,495	−2,854
Equals: Net earnings by place of residence	186,139	195,617	198,604	213,266	214,288	224,047	172,769	179,557	191,841	214,285	230,784	252,189
Plus: Dividends, interest, and rent[5]	58,362	60,467	61,204	57,112	60,556	69,628	50,176	52,364	53,589	52,999	56,298	64,825
Plus: Transfer payments	50,451	50,746	54,766	56,373	61,049	64,162	41,707	44,286	47,716	49,862	52,939	56,019
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	156,802	164,546	166,378	174,167	174,681	174,382	142,041	149,954	155,323	174,900	200,173	214,334
Other labor income	20,891	20,961	21,232	22,241	21,059	20,998	12,912	13,105	13,709	15,171	17,443	18,877
Proprietors' income[6]	25,938	28,593	27,942	32,974	29,859	36,993	25,175	22,762	26,980	30,899	33,367	39,394
Farm	4,871	6,807	5,879	8,333	2,613	8,111	4,418	2,671	5,131	4,795	5,092	10,110
Nonfarm	21,067	21,786	22,063	24,641	27,246	28,882	20,757	20,091	21,849	26,104	28,275	29,284
Earnings by industry:												
Farm	6,809	8,656	7,649	10,110	4,316	9,743	5,639	3,865	6,294	5,987	6,259	11,263
Nonfarm	196,822	205,444	207,903	219,272	221,283	222,630	174,489	181,956	189,718	214,983	244,724	261,342
Private	177,449	184,990	186,168	196,550	196,312	196,085	160,200	166,116	172,339	196,300	224,108	239,550
Agricultural services, forestry, fisheries, and other[7]	2,128	1,818	1,498	2,859	2,852	2,941	810	940	970	1,649	1,741	1,902
Mining	398	555	362	423	447	474	535	667	566	689	800	895
Construction	4,960	5,915	7,276	6,817	9,441	9,753	5,670	5,699	7,226	8,707	10,291	10,883
Manufacturing	118,682	123,616	121,174	128,181	123,373	120,561	98,891	103,898	103,259	116,746	137,162	142,891
Nondurable goods	2,753	2,816	3,223	3,683	(D)	(D)	7,120	7,811	8,369	8,897	9,669	9,899
Durable goods	115,929	120,800	117,951	124,498	(D)	(D)	91,771	96,087	94,890	107,849	127,493	132,992
Transportation and public utilities	11,417	11,787	12,126	11,432	10,223	10,111	13,621	12,008	12,905	15,178	14,252	14,797
Wholesale trade	5,788	5,924	6,212	5,842	6,160	6,381	3,176	2,996	4,479	6,194	8,110	11,240
Retail trade	13,590	14,054	14,108	14,670	16,099	16,301	14,852	15,048	15,971	17,777	19,956	22,108
Finance, insurance, and real estate	4,180	4,161	4,282	5,345	4,885	4,956	3,311	3,597	3,597	4,759	4,275	4,406
Services	16,306	17,160	19,130	20,981	22,832	24,607	19,334	21,263	23,366	24,601	27,521	30,428
Government and government enterprises	19,373	20,454	21,735	22,722	24,971	26,545	14,289	15,840	17,379	18,683	20,616	21,792
Federal, civilian	1,994	2,023	2,040	2,220	2,363	2,399	1,571	1,661	1,811	2,016	2,178	2,193
Military	640	725	847	881	901	918	560	648	757	792	826	848
State and local	16,739	17,706	18,848	19,621	21,707	23,228	12,158	13,531	14,811	15,875	17,612	18,751

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Rush, Indiana						St. Joseph, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**203,358**	**207,451**	**221,397**	**232,474**	**242,167**	**263,401**	**3,017,386**	**3,159,242**	**3,364,264**	**3,594,230**	**3,829,836**	**4,066,675**
Nonfarm personal income	190,414	198,019	211,055	219,356	232,720	248,216	3,008,842	3,151,870	3,354,892	3,583,269	3,818,816	4,049,540
Farm income[1]	12,944	9,432	10,342	13,118	9,447	15,185	8,544	7,372	9,372	10,961	11,020	17,135
Population (thousands)[2]	18.9	18.9	18.6	18.5	18.4	18.3	240.6	241.5	241.7	243.1	244.2	245.8
Per capita personal income (dollars)	**10,773**	**10,970**	**11,914**	**12,584**	**13,133**	**14,369**	**12,540**	**13,083**	**13,917**	**14,785**	**15,680**	**16,545**
Derivation of total personal income:												
Total earnings by place of work	94,168	95,535	97,992	105,295	105,136	116,876	2,149,131	2,261,247	2,404,077	2,601,394	2,793,751	2,922,383
Less: Personal contributions for social insurance[3]	4,597	5,145	5,253	5,411	5,962	6,749	124,316	137,857	147,620	155,564	174,553	190,053
Plus: Adjustment for residence	40,188	42,450	50,719	55,393	60,743	62,479	70,492	61,235	80,382	94,005	96,256	97,447
Equals: Net earnings by place of residence	129,759	132,840	143,458	155,277	159,917	172,606	2,095,307	2,184,625	2,336,839	2,539,835	2,715,454	2,829,777
Plus: Dividends, interest, and rent[5]	41,842	40,907	41,945	40,353	42,774	49,261	510,286	537,383	551,279	558,641	593,741	681,719
Plus: Transfer payments	31,757	33,704	35,994	36,844	39,476	41,534	411,793	437,234	476,146	495,754	520,641	555,179
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	64,607	68,759	69,419	71,469	73,988	78,493	1,786,896	1,883,230	2,001,339	2,164,389	2,319,171	2,413,645
Other labor income	6,000	6,188	6,285	6,286	6,625	7,241	189,343	187,718	197,228	205,606	217,740	227,227
Proprietors' income[6]	23,561	20,588	22,288	27,540	24,523	31,142	172,892	190,299	205,510	231,399	256,840	281,511
Farm	10,461	7,038	8,028	10,760	7,157	12,951	5,816	4,719	6,779	8,279	8,382	14,515
Nonfarm	13,100	13,550	14,260	16,780	17,366	18,191	167,076	185,580	198,731	223,120	248,458	266,996
Earnings by industry:												
Farm	12,944	9,432	10,342	13,118	9,447	15,185	8,544	7,372	9,372	10,961	11,020	17,135
Nonfarm	81,224	86,103	87,650	92,177	95,689	101,691	2,140,587	2,253,875	2,394,705	2,590,433	2,782,731	2,905,248
Private	64,669	68,541	68,994	72,132	75,036	79,728	1,943,252	2,043,664	2,168,314	2,346,525	2,526,254	2,635,038
Agricultural services, forestry, fisheries, and other[7]	624	518	405	587	604	626	7,047	6,340	6,541	8,778	9,581	10,350
Mining	461	525	405	431	497	521	3,848	5,338	2,086	2,226	3,040	3,300
Construction	4,280	4,332	5,318	5,700	6,846	6,327	130,311	133,039	148,594	159,356	178,536	203,755
Manufacturing	24,823	27,703	26,247	25,543	25,310	27,296	685,291	691,477	694,905	721,736	745,271	732,266
Nondurable goods	6,155	6,222	6,310	6,234	6,129	6,840	188,600	196,889	180,700	202,667	207,424	198,110
Durable goods	18,668	21,481	19,937	19,309	19,181	20,456	496,691	494,588	514,205	519,069	537,847	534,156
Transportation and public utilities	5,067	5,572	6,401	7,943	7,626	7,984	129,180	135,751	149,183	159,466	172,008	175,408
Wholesale trade	6,223	6,383	6,200	6,473	7,180	7,752	154,467	164,630	173,472	188,311	206,567	226,703
Retail trade	8,773	8,374	8,449	8,901	9,344	10,769	219,533	229,924	243,207	263,939	286,111	297,207
Finance, insurance, and real estate	3,832	3,865	3,773	4,076	3,957	3,502	101,589	110,421	122,973	153,337	152,723	155,782
Services	10,586	11,269	11,796	12,478	13,672	14,951	511,986	566,744	627,353	689,376	772,417	830,267
Government and government enterprises	16,555	17,562	18,656	20,045	20,653	21,963	197,335	210,211	226,391	243,908	256,477	270,210
Federal, civilian	1,177	1,225	1,299	1,423	1,500	1,566	30,606	33,170	34,286	36,626	39,791	40,829
Military	423	482	563	582	602	612	7,266	7,937	9,107	9,620	9,889	10,282
State and local	14,955	15,855	16,794	18,040	18,551	19,785	159,463	169,104	182,998	197,662	206,797	219,099

	Scott, Indiana						Shelby, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**188,839**	**189,171**	**202,265**	**215,393**	**230,507**	**242,595**	**468,592**	**489,945**	**517,111**	**549,820**	**580,067**	**629,044**
Nonfarm personal income	186,356	187,776	199,056	212,646	227,407	238,718	448,471	474,455	503,286	533,089	569,704	610,696
Farm income[1]	2,483	1,395	3,209	2,747	3,100	3,877	20,121	15,490	13,825	16,731	10,363	18,348
Population (thousands)[2]	20.5	20.5	20.7	21.0	20.9	21.1	39.8	39.6	40.3	40.2	40.2	40.6
Per capita personal income (dollars)	**9,225**	**9,246**	**9,785**	**10,261**	**11,016**	**11,478**	**11,767**	**12,385**	**12,834**	**13,673**	**14,418**	**15,509**
Derivation of total personal income:												
Total earnings by place of work	84,350	86,478	94,398	102,054	109,779	108,606	247,647	255,185	275,798	298,134	307,336	342,835
Less: Personal contributions for social insurance[3]	4,697	5,169	5,567	5,969	6,774	7,103	13,003	14,485	15,921	16,663	18,386	21,026
Plus: Adjustment for residence	45,321	41,870	42,894	47,935	50,938	57,415	100,172	110,216	110,071	120,709	131,974	131,230
Equals: Net earnings by place of residence	124,974	123,179	131,725	144,020	153,943	158,918	334,816	350,916	369,948	402,180	420,924	453,039
Plus: Dividends, interest, and rent[5]	25,650	26,314	26,913	26,044	27,656	31,731	71,481	74,999	78,359	75,993	80,662	92,495
Plus: Transfer payments	38,215	39,678	43,627	45,329	48,908	51,946	62,295	64,030	68,804	71,647	78,481	83,510
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	63,174	66,802	71,194	77,756	83,513	80,832	178,709	189,019	205,201	216,918	228,452	249,931
Other labor income	6,464	6,446	6,984	7,522	8,081	7,859	18,685	18,835	20,635	21,542	22,465	25,291
Proprietors' income[6]	14,712	13,230	16,220	16,776	18,185	19,915	50,253	47,331	49,962	59,674	56,419	67,613
Farm	2,080	997	2,814	2,331	2,685	3,458	17,675	13,178	11,651	14,593	8,351	16,477
Nonfarm	12,632	12,233	13,406	14,445	15,500	16,457	32,578	34,153	38,311	45,081	48,068	51,136
Earnings by industry:												
Farm	2,483	1,395	3,209	2,747	3,100	3,877	20,121	15,490	13,825	16,731	10,363	18,348
Nonfarm	81,867	85,083	91,189	99,307	106,679	104,729	227,526	239,695	261,973	281,403	296,973	324,487
Private	67,053	68,976	74,137	81,142	87,000	83,787	200,672	210,968	231,034	248,014	261,238	285,634
Agricultural services, forestry, fisheries, and other[7]	127	116	132	212	197	204	1,091	865	800	1,512	1,610	1,738
Mining	(D)	(D)	(D)	(L)	(L)	339	1,276	1,663	1,826	2,518	2,809	1,650
Construction	(D)	(D)	(D)	7,057	7,604	7,248	15,640	16,977	21,317	23,999	26,365	28,139
Manufacturing	30,442	30,524	33,743	36,909	38,685	34,605	98,440	103,758	112,332	116,538	118,708	132,071
Nondurable goods	16,917	17,059	20,906	22,705	25,009	16,869	16,302	17,313	18,136	23,938	26,677	34,838
Durable goods	13,525	13,465	12,837	14,204	13,676	17,736	82,138	86,445	94,196	92,600	92,031	97,233
Transportation and public utilities	3,292	3,435	4,101	4,364	3,974	4,141	12,967	11,291	12,470	15,457	14,318	14,808
Wholesale trade	3,308	3,540	2,671	3,118	3,419	3,385	11,546	12,341	12,676	14,690	16,991	17,667
Retail trade	10,272	10,635	11,746	12,991	15,071	15,129	23,961	24,116	26,453	27,603	29,247	31,518
Finance, insurance, and real estate	3,360	3,229	3,250	3,181	3,113	2,911	6,251	6,222	6,308	7,943	7,413	7,828
Services	9,823	11,252	12,049	13,276	14,888	15,825	29,500	33,735	36,852	37,754	43,777	50,215
Government and government enterprises	14,814	16,107	17,052	18,165	19,679	20,942	26,854	28,727	30,939	33,389	35,735	38,853
Federal, civilian	1,329	1,412	1,445	1,525	1,620	1,645	3,219	3,380	3,401	3,580	3,827	4,002
Military	458	526	613	661	684	706	942	1,042	1,220	1,281	1,342	1,383
State and local	13,027	14,169	14,994	15,979	17,375	18,591	22,693	24,305	26,318	28,528	30,566	33,468

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Spencer, Indiana						Starke, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**206,883**	**210,998**	**226,368**	**233,868**	**249,090**	**274,388**	**188,101**	**192,279**	**210,741**	**229,801**	**247,808**	**265,190**
Nonfarm personal income	200,840	206,527	218,135	227,093	242,538	261,521	182,917	189,393	203,791	219,404	236,501	253,705
Farm income[1]	6,043	4,471	8,233	6,775	6,552	12,867	5,184	2,886	6,950	10,397	11,307	11,485
Population (thousands)[2]	20.3	20.3	20.0	20.1	20.2	20.2	21.2	21.2	21.7	22.0	22.2	22.7
Per capita personal income (dollars)	**10,187**	**10,383**	**11,304**	**11,629**	**12,318**	**13,557**	**8,858**	**9,080**	**9,697**	**10,462**	**11,141**	**11,699**
Derivation of total personal income:												
Total earnings by place of work	110,489	113,287	125,527	134,370	153,323	170,198	66,765	67,196	78,848	87,988	97,049	102,188
Less: Personal contributions for social insurance[3]	6,105	6,720	7,284	7,743	9,302	10,459	3,568	4,131	4,441	4,716	5,522	6,256
Plus: Adjustment for residence	36,726	37,986	36,545	36,342	28,983	30,820	56,052	57,655	61,505	70,152	75,911	80,672
Equals: Net earnings by place of residence	141,110	144,553	154,788	162,969	173,004	190,559	119,249	120,720	135,912	153,424	167,438	176,604
Plus: Dividends, interest, and rent[5]	35,777	35,408	37,953	36,019	38,268	44,030	31,660	32,093	31,864	32,309	34,269	39,294
Plus: Transfer payments	29,996	31,037	33,627	34,880	37,818	39,799	37,192	39,466	42,965	44,068	46,101	49,292
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	83,651	87,543	94,644	102,110	118,756	127,124	44,376	47,696	53,002	56,223	62,377	65,977
Other labor income	9,965	9,850	10,299	10,858	12,570	13,937	4,110	4,207	4,742	4,860	5,477	5,829
Proprietors' income[6]	16,873	15,894	20,584	21,402	21,997	29,137	18,279	15,293	21,104	26,905	29,195	30,382
Farm	4,614	3,080	6,874	5,373	5,176	11,505	4,137	1,846	5,907	9,286	10,187	10,333
Nonfarm	12,259	12,814	13,710	16,029	16,821	17,632	14,142	13,447	15,197	17,619	19,008	20,049
Earnings by industry:												
Farm	6,043	4,471	8,233	6,775	6,552	12,867	5,184	2,886	6,950	10,397	11,307	11,485
Nonfarm	104,446	108,816	117,294	127,595	146,771	157,331	61,581	64,310	71,898	77,591	85,742	90,703
Private	94,140	97,432	104,659	114,111	131,709	141,485	47,943	49,191	55,876	60,257	66,859	70,047
Agricultural services, forestry, fisheries, and other[7]	251	213	165	363	343	362	144	157	214	338	456	534
Mining	16,590	14,736	11,492	11,598	8,918	9,007	147	179	105	75	106	113
Construction	4,577	4,962	9,095	10,863	18,032	16,402	4,283	3,689	4,416	4,829	5,513	5,585
Manufacturing	21,246	21,180	24,122	25,483	30,907	38,031	11,508	12,825	16,307	16,545	19,263	19,936
Nondurable goods	2,646	3,192	3,550	4,884	7,230	(D)	4,419	5,264	5,742	6,426	7,730	7,062
Durable goods	18,600	17,988	20,572	20,599	23,677	(D)	7,089	7,561	10,565	10,119	11,533	12,874
Transportation and public utilities	18,116	20,692	22,741	24,811	27,256	32,242	5,788	4,405	4,467	5,421	5,080	5,182
Wholesale trade	5,335	5,756	5,889	6,926	9,238	7,422	2,543	2,592	2,714	2,859	3,106	3,690
Retail trade	8,909	8,986	9,054	9,381	10,212	10,398	10,982	10,946	11,822	12,796	14,321	14,751
Finance, insurance, and real estate	2,074	2,191	2,209	3,056	2,851	2,897	2,156	2,176	2,353	3,019	3,083	3,150
Services	17,042	18,716	19,892	21,630	23,952	24,724	10,392	12,222	13,478	14,375	15,931	17,106
Government and government enterprises	10,306	11,384	12,635	13,484	15,062	15,846	13,638	15,119	16,022	17,334	18,883	20,656
Federal, civilian	1,377	1,607	1,686	1,782	1,892	1,963	1,308	1,312	1,348	1,415	1,533	1,622
Military	453	521	608	633	661	675	476	545	637	692	727	758
State and local	8,476	9,256	10,341	11,069	12,509	13,208	11,854	13,262	14,037	15,227	16,623	18,276

	Steuben, Indiana						Sullivan, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**300,904**	**322,786**	**366,954**	**400,686**	**436,982**	**467,829**	**225,783**	**230,062**	**239,019**	**244,911**	**255,455**	**278,705**
Nonfarm personal income	291,574	319,032	360,994	393,681	433,941	461,270	216,884	224,034	228,589	234,170	245,337	263,083
Farm income[1]	9,330	3,754	5,960	7,005	3,041	6,559	8,899	6,028	10,430	10,741	10,118	15,622
Population (thousands)[2]	25.2	25.8	26.6	27.6	28.1	29.0	20.7	20.7	20.4	20.3	20.2	20.0
Per capita personal income (dollars)	**11,935**	**12,521**	**13,784**	**14,534**	**15,551**	**16,136**	**10,888**	**11,112**	**11,712**	**12,082**	**12,669**	**13,909**
Derivation of total personal income:												
Total earnings by place of work	184,891	203,922	243,723	275,413	313,906	324,679	122,384	109,663	108,348	107,939	113,654	122,717
Less: Personal contributions for social insurance[3]	10,118	12,225	14,608	16,054	19,357	20,692	6,595	6,410	6,120	5,944	6,735	7,464
Plus: Adjustment for residence	37,181	36,743	36,168	36,096	31,222	40,232	23,545	37,082	44,302	50,941	49,927	55,148
Equals: Net earnings by place of residence	211,954	228,440	265,283	295,455	325,771	344,219	139,334	140,335	146,530	152,936	156,846	170,401
Plus: Dividends, interest, and rent[5]	48,026	51,242	55,034	55,974	59,505	68,456	42,271	44,157	44,278	42,228	44,724	51,544
Plus: Transfer payments	40,924	43,104	46,637	49,257	51,706	55,154	44,178	45,570	48,211	49,747	53,885	56,760
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	138,333	159,179	189,014	213,687	249,279	253,052	88,556	80,061	75,713	73,978	79,144	81,311
Other labor income	16,710	18,532	22,254	24,836	29,282	30,476	11,008	9,230	8,455	8,051	8,752	9,170
Proprietors' income[6]	29,848	26,211	32,455	36,890	35,345	41,151	22,820	20,372	24,180	25,910	25,758	32,236
Farm	8,172	2,632	4,865	5,871	1,926	5,453	7,799	4,976	9,424	9,730	9,148	14,692
Nonfarm	21,676	23,579	27,590	31,019	33,419	35,698	15,021	15,396	14,756	16,180	16,610	17,544
Earnings by industry:												
Farm	9,330	3,754	5,960	7,005	3,041	6,559	8,899	6,028	10,430	10,741	10,118	15,622
Nonfarm	175,561	200,168	237,763	268,408	310,865	318,120	113,485	103,635	97,918	97,198	103,536	107,095
Private	159,992	183,048	219,117	248,449	289,051	295,365	98,878	88,276	81,929	78,805	83,855	85,638
Agricultural services, forestry, fisheries, and other[7]	531	785	886	1,432	1,402	1,372	482	466	380	468	569	594
Mining	847	1,104	1,168	1,247	1,455	397	24,076	16,250	9,689	9,882	11,204	10,770
Construction	9,469	10,170	12,223	13,826	15,757	16,205	22,233	13,127	11,805	6,194	7,237	4,677
Manufacturing	73,398	89,621	111,982	124,292	143,656	148,198	7,444	8,397	7,286	5,878	5,818	6,948
Nondurable goods	15,666	19,115	26,484	31,140	33,252	35,930	2,343	2,775	3,288	3,408	3,587	4,286
Durable goods	57,732	70,506	85,498	93,152	110,404	112,268	5,101	5,622	3,998	2,470	2,231	2,662
Transportation and public utilities	23,893	25,630	27,723	32,458	37,621	40,198	17,253	20,980	22,648	25,783	25,975	27,623
Wholesale trade	4,926	5,530	5,550	5,927	8,778	8,862	3,849	4,469	4,772	4,270	4,540	5,067
Retail trade	19,112	20,930	23,032	25,511	30,543	32,605	9,016	9,552	9,955	11,303	12,238	12,557
Finance, insurance, and real estate	4,148	4,068	4,528	6,061	6,108	5,739	3,850	3,908	4,161	3,664	3,486	3,602
Services	23,668	25,210	32,025	37,695	43,731	41,789	10,675	11,127	11,233	11,363	12,788	13,800
Government and government enterprises	15,569	17,120	18,646	19,959	21,814	22,755	14,607	15,359	15,989	18,393	19,681	21,457
Federal, civilian	1,274	1,410	1,485	1,567	1,670	1,756	1,417	1,462	1,512	1,612	1,656	1,707
Military	574	659	771	868	917	968	464	529	619	638	658	669
State and local	13,721	15,051	16,390	17,524	19,227	20,031	12,726	13,368	13,858	16,143	17,367	19,081

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Switzerland, Indiana						Tippecanoe, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**57,243**	**58,176**	**64,617**	**68,955**	**71,973**	**77,816**	**1,380,693**	**1,457,854**	**1,551,700**	**1,647,227**	**1,771,825**	**1,935,701**
Nonfarm personal income	54,212	57,006	62,204	66,786	70,301	74,675	1,355,068	1,436,130	1,532,067	1,624,833	1,757,466	1,915,211
Farm income[1]	3,031	1,170	2,413	2,169	1,672	3,141	25,625	21,724	19,633	22,394	14,359	20,490
Population (thousands)[2]	7.4	7.3	7.4	7.4	7.4	7.4	124.4	124.5	124.2	124.5	125.4	126.0
Per capita personal income (dollars)	**7,768**	**8,020**	**8,737**	**9,283**	**9,787**	**10,506**	**11,101**	**11,709**	**12,497**	**13,228**	**14,133**	**15,366**
Derivation of total personal income:												
Total earnings by place of work	22,777	20,983	24,781	26,919	27,527	30,080	1,134,422	1,197,491	1,279,082	1,373,771	1,486,006	1,619,722
Less: Personal contributions for social insurance[3]	1,213	1,272	1,424	1,555	1,734	1,948	56,326	62,806	67,746	70,997	80,418	90,563
Plus: Adjustment for residence	12,222	14,821	16,123	18,178	18,943	19,690	−110,699	−119,255	−130,393	−142,508	−154,272	−171,777
Equals: Net earnings by place of residence	33,786	34,532	39,480	43,542	44,736	47,822	967,397	1,015,430	1,080,943	1,160,266	1,251,316	1,357,382
Plus: Dividends, interest, and rent[5]	9,488	9,530	9,794	9,669	10,252	11,833	241,668	261,301	274,261	277,873	295,963	339,561
Plus: Transfer payments	13,969	14,114	15,343	15,744	16,985	18,161	171,628	181,123	196,496	209,088	224,546	238,758
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	15,567	15,720	17,137	18,981	20,159	21,001	921,358	978,575	1,046,162	1,122,507	1,217,949	1,321,405
Other labor income	1,485	1,449	1,590	1,718	1,867	1,995	103,210	104,903	113,459	119,009	128,861	143,383
Proprietors' income[6]	5,725	3,814	6,054	6,220	5,501	7,084	109,854	114,013	119,461	132,255	139,196	154,934
Farm	2,306	461	1,714	1,439	949	2,413	22,423	18,560	16,520	19,167	11,166	17,295
Nonfarm	3,419	3,353	4,340	4,781	4,552	4,671	87,431	95,453	102,941	113,088	128,030	137,639
Earnings by industry:												
Farm	3,031	1,170	2,413	2,169	1,672	3,141	25,625	21,724	19,633	22,394	14,359	20,490
Nonfarm	19,746	19,813	22,368	24,750	25,855	26,939	1,108,797	1,175,767	1,259,449	1,351,377	1,471,647	1,599,232
Private	15,735	15,385	17,535	19,612	20,159	20,680	826,597	872,031	935,810	1,006,942	1,100,086	1,201,754
Agricultural services, forestry, fisheries, and other[7]	(L)	(L)	(L)	(L)	(L)	(L)	3,816	3,785	4,031	5,412	5,917	7,451
Mining	(D)	(D)	(D)	(D)	(D)	(D)	2,865	3,696	2,061	2,689	3,003	3,017
Construction	1,540	1,428	1,642	1,607	1,901	1,943	48,689	55,530	63,567	76,488	88,348	93,256
Manufacturing	7,916	7,494	7,767	8,192	8,402	8,873	323,987	336,053	358,202	380,807	408,651	458,555
Nondurable goods	6,060	5,534	5,485	5,747	5,721	5,873	134,780	138,200	143,682	149,705	150,120	156,441
Durable goods	1,856	1,960	2,282	2,445	2,681	3,000	189,207	197,853	214,520	231,102	258,531	302,114
Transportation and public utilities	(D)	(D)	(D)	(D)	(D)	(D)	53,342	50,945	49,218	50,628	55,426	55,522
Wholesale trade	253	326	558	805	783	417	32,081	34,340	35,400	34,578	37,289	42,488
Retail trade	1,548	1,505	1,534	1,505	1,696	1,849	110,022	116,869	121,367	129,216	139,467	149,170
Finance, insurance, and real estate	940	1,012	1,027	1,195	1,114	939	57,251	60,714	69,122	79,354	79,828	85,991
Services	1,781	2,010	2,844	3,183	3,440	3,733	194,544	210,099	232,842	247,770	282,157	306,304
Government and government enterprises	4,011	4,428	4,833	5,138	5,696	6,259	282,200	303,736	323,639	344,435	371,561	397,478
Federal, civilian	540	566	573	591	647	667	14,569	15,187	15,148	16,277	18,192	18,835
Military	165	186	218	234	240	247	4,740	5,350	5,929	6,435	6,531	6,805
State and local	3,306	3,676	4,042	4,313	4,809	5,345	262,891	283,199	302,562	321,723	346,838	371,838

	Tipton, Indiana						Union, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**215,073**	**231,771**	**235,104**	**241,556**	**260,692**	**283,589**	**73,113**	**74,534**	**79,779**	**84,464**	**87,907**	**94,498**
Nonfarm personal income	198,004	211,851	217,401	225,849	247,168	264,276	66,022	69,050	73,733	77,256	82,405	88,428
Farm income[1]	17,069	19,920	17,703	15,707	13,524	19,313	7,091	5,484	6,046	7,208	5,502	6,070
Population (thousands)[2]	16.2	16.1	16.4	16.3	16.3	16.4	6.9	7.0	6.9	6.9	6.9	6.9
Per capita personal income (dollars)	**13,275**	**14,352**	**14,336**	**14,779**	**15,957**	**17,248**	**10,638**	**10,643**	**11,501**	**12,316**	**12,736**	**13,723**
Derivation of total personal income:												
Total earnings by place of work	82,524	91,497	90,283	90,977	96,090	106,562	26,736	25,240	27,775	30,276	29,476	31,315
Less: Personal contributions for social insurance[3]	3,636	4,248	4,335	4,400	5,084	5,709	1,105	1,187	1,305	1,371	1,518	1,738
Plus: Adjustment for residence	69,482	76,963	80,464	84,902	94,336	99,605	22,685	24,032	26,097	28,687	31,492	33,257
Equals: Net earnings by place of residence	148,370	164,212	166,412	171,479	185,342	200,458	48,316	48,085	52,567	57,592	59,450	62,834
Plus: Dividends, interest, and rent[5]	37,924	38,439	37,649	37,727	40,061	46,040	14,261	15,251	15,418	14,802	15,681	18,068
Plus: Transfer payments	28,779	29,120	31,043	32,350	35,289	37,091	10,536	11,198	11,794	12,070	12,776	13,596
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	52,589	57,542	57,619	59,054	64,229	67,404	13,695	14,263	15,332	15,776	16,417	17,176
Other labor income	4,633	4,917	4,844	4,738	5,285	5,620	1,189	1,204	1,316	1,289	1,355	1,469
Proprietors' income[6]	25,302	29,038	27,820	27,185	26,576	33,538	11,852	9,773	11,127	13,211	11,704	12,670
Farm	13,977	16,924	14,816	12,786	10,698	16,574	6,153	4,615	5,244	6,439	4,796	5,439
Nonfarm	11,325	12,114	13,004	14,399	15,878	16,964	5,699	5,158	5,883	6,772	6,908	7,231
Earnings by industry:												
Farm	17,069	19,920	17,703	15,707	13,524	19,313	7,091	5,484	6,046	7,208	5,502	6,070
Nonfarm	65,455	71,577	72,580	75,270	82,566	87,249	19,645	19,756	21,729	23,068	23,974	25,245
Private	49,852	55,529	56,124	57,422	63,035	65,966	14,854	14,690	16,262	17,185	17,641	18,598
Agricultural services, forestry, fisheries, and other[7]	876	842	886	1,198	1,266	1,433	437	379	319	540	536	523
Mining	97	168	53	58	84	90	90	103	93	103	119	138
Construction	4,253	5,011	5,565	5,747	5,893	5,819	1,836	1,602	1,532	1,651	1,787	1,840
Manufacturing	14,416	16,559	14,405	11,787	14,469	15,035	1,535	1,592	1,697	1,370	1,161	1,105
Nondurable goods	1,071	980	1,149	1,232	1,275	1,810	(D)	(D)	(D)	1,226	978	916
Durable goods	13,345	15,579	13,256	10,555	13,194	13,225	(D)	(D)	(D)	144	183	189
Transportation and public utilities	3,833	3,659	4,018	4,290	4,341	4,395	1,802	1,815	2,289	2,812	2,377	2,388
Wholesale trade	5,089	5,661	5,133	5,123	5,585	6,077	1,202	1,029	1,355	1,425	1,498	1,680
Retail trade	8,373	9,253	10,582	11,983	12,433	12,566	3,580	3,659	3,894	3,936	4,301	4,581
Finance, insurance, and real estate	3,300	3,425	3,703	4,159	3,960	3,813	1,299	1,236	1,354	1,507	1,549	1,626
Services	9,615	10,951	11,779	13,077	15,004	16,738	3,073	3,275	3,729	3,841	4,313	4,717
Government and government enterprises	15,603	16,048	16,456	17,848	19,531	21,283	4,791	5,066	5,467	5,883	6,333	6,647
Federal, civilian	949	988	986	1,004	1,088	1,128	461	504	482	541	551	584
Military	363	414	485	514	534	549	154	177	208	216	225	230
State and local	14,291	14,646	14,985	16,330	17,909	19,606	4,176	4,385	4,777	5,126	5,557	5,833

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Vanderburgh, Indiana						Vermillion, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**2,172,980**	**2,273,522**	**2,401,658**	**2,475,894**	**2,637,260**	**2,798,674**	**184,911**	**187,902**	**196,332**	**204,930**	**214,599**	**230,543**
Nonfarm personal income	2,168,508	2,269,199	2,397,264	2,471,937	2,632,424	2,790,753	174,957	180,157	189,077	196,337	206,328	218,585
Farm income[1]	4,472	4,323	4,394	3,957	4,836	7,921	9,954	7,745	7,255	8,593	8,271	11,958
Population (thousands)[2]	168.0	168.1	167.0	166.5	166.4	166.2	17.9	17.7	17.7	17.5	17.5	17.4
Per capita personal income (dollars)	**12,935**	**13,523**	**14,385**	**14,873**	**15,853**	**16,840**	**10,355**	**10,600**	**11,098**	**11,741**	**12,278**	**13,219**
Derivation of total personal income:												
Total earnings by place of work	1,811,068	1,891,721	2,025,054	2,112,904	2,238,223	2,337,262	127,064	128,282	132,260	147,833	149,204	161,967
Less: Personal contributions for social insurance[3]	106,129	116,661	125,764	127,965	141,291	153,413	6,806	7,419	7,708	8,384	8,943	10,006
Plus: Adjustment for residence	−302,918	−316,128	−354,728	−380,687	−394,242	−422,823	89	−319	2,324	−4,208	333	−2,331
Equals: Net earnings by place of residence	1,402,021	1,458,932	1,544,562	1,604,252	1,702,690	1,761,026	120,347	120,544	126,876	135,241	140,594	149,630
Plus: Dividends, interest, and rent[5]	442,296	470,829	484,922	483,710	514,802	591,096	28,508	29,418	29,595	28,884	30,673	35,277
Plus: Transfer payments	328,663	343,761	372,174	387,932	419,768	446,552	36,056	37,940	39,861	40,805	43,332	45,636
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,505,982	1,574,625	1,687,009	1,755,855	1,850,596	1,927,701	94,212	98,107	100,950	112,307	113,376	120,859
Other labor income	146,152	145,257	156,277	157,417	164,564	172,259	12,492	12,428	13,015	13,969	13,546	14,622
Proprietors' income[6]	158,934	171,839	181,768	199,632	223,063	237,302	20,360	17,747	18,295	21,557	22,282	26,486
Farm	3,155	3,067	3,187	2,731	3,653	6,775	9,217	7,027	6,559	7,884	7,579	11,280
Nonfarm	155,779	168,772	178,581	196,901	219,410	230,527	11,143	10,720	11,736	13,673	14,703	15,206
Earnings by industry:												
Farm	4,472	4,323	4,394	3,957	4,836	7,921	9,954	7,745	7,255	8,593	8,271	11,958
Nonfarm	1,806,596	1,887,398	2,020,660	2,108,947	2,233,387	2,329,341	117,110	120,537	125,005	139,240	140,933	150,009
Private	1,667,700	1,734,609	1,854,157	1,939,565	2,049,616	2,131,673	105,597	108,078	111,461	124,344	124,438	132,296
Agricultural services, forestry, fisheries, and other[7]	3,448	3,742	3,934	5,753	5,971	6,298	1,698	1,699	1,536	3,292	3,154	3,320
Mining	31,344	35,197	29,488	21,792	21,542	27,520	18,462	19,117	18,016	20,085	14,522	15,673
Construction	155,782	171,715	193,413	191,853	205,990	201,495	5,674	4,810	4,780	5,137	5,333	5,788
Manufacturing	525,857	519,176	560,336	566,055	580,576	579,041	48,338	51,271	55,105	60,104	62,230	66,374
Nondurable goods	269,817	278,695	294,046	319,496	333,215	338,402	(D)	(D)	(D)	58,109	59,961	63,871
Durable goods	256,040	240,481	266,290	246,559	247,361	240,639	(D)	(D)	(D)	1,995	2,269	2,503
Transportation and public utilities	134,754	137,545	138,582	141,524	151,565	156,952	9,162	8,991	10,209	11,953	12,304	12,344
Wholesale trade	122,088	131,894	141,373	147,421	152,960	165,395	2,924	1,917	1,775	2,167	3,214	3,347
Retail trade	198,920	201,567	214,686	236,546	252,312	261,720	9,124	9,045	8,827	9,867	11,136	12,147
Finance, insurance, and real estate	72,010	77,292	86,867	106,574	100,022	101,406	2,110	1,986	2,233	2,750	2,419	2,454
Services	423,497	456,481	485,478	522,047	578,678	631,846	8,105	9,242	8,980	8,989	10,126	10,849
Government and government enterprises	138,896	152,789	166,503	169,382	183,771	197,668	11,513	12,459	13,544	14,896	16,495	17,713
Federal, civilian	23,358	25,768	26,103	26,783	29,647	30,781	1,004	1,038	1,083	1,146	1,218	1,182
Military	4,034	4,657	5,447	5,666	5,884	6,026	845	830	863	772	794	770
State and local	111,504	122,364	134,953	136,933	148,240	160,861	9,664	10,591	11,598	12,978	14,483	15,761

	Vigo, Indiana						Wabash, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,180,550**	**1,235,077**	**1,291,298**	**1,340,700**	**1,399,267**	**1,515,126**	**391,121**	**411,901**	**435,509**	**457,911**	**476,319**	**518,705**
Nonfarm personal income	1,177,310	1,229,120	1,285,801	1,334,687	1,393,502	1,504,624	382,761	399,441	418,946	440,489	467,382	499,969
Farm income[1]	3,240	5,957	5,497	6,013	5,765	10,502	8,360	12,460	16,563	17,422	8,937	18,736
Population (thousands)[2]	110.7	110.2	109.0	108.2	107.5	106.9	35.3	35.1	35.3	35.6	35.6	35.9
Per capita personal income (dollars)	**10,665**	**11,204**	**11,843**	**12,395**	**13,017**	**14,177**	**11,088**	**11,741**	**12,346**	**12,876**	**13,376**	**14,457**
Derivation of total personal income:												
Total earnings by place of work	896,862	941,910	989,441	1,030,353	1,070,367	1,139,526	264,113	274,593	291,335	310,356	314,715	340,718
Less: Personal contributions for social insurance[3]	50,882	55,923	59,005	59,968	65,229	72,330	14,678	15,965	16,862	17,550	19,181	21,161
Plus: Adjustment for residence	−91,287	−100,383	−109,468	−110,012	−110,410	−120,332	8,436	13,359	14,828	15,838	22,285	22,650
Equals: Net earnings by place of residence	754,693	785,604	820,968	860,373	894,728	946,864	257,871	271,987	289,301	308,644	317,819	342,207
Plus: Dividends, interest, and rent[5]	211,083	220,208	226,895	227,295	241,741	277,691	72,189	76,620	78,181	78,657	83,534	96,066
Plus: Transfer payments	214,774	229,265	243,435	253,032	262,798	290,571	61,061	63,294	68,027	70,610	74,966	80,432
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	745,741	784,771	824,294	855,945	884,196	936,054	210,923	216,300	226,061	241,430	251,223	263,530
Other labor income	79,396	79,548	83,127	83,589	85,815	90,713	23,593	22,940	24,085	25,331	26,472	28,198
Proprietors' income[6]	71,725	77,591	82,020	90,819	100,356	112,759	29,597	35,353	41,189	43,595	37,020	48,990
Farm	1,678	4,456	4,044	4,530	4,324	9,098	4,269	8,506	12,737	13,513	5,131	15,011
Nonfarm	70,047	73,135	77,976	86,289	96,032	103,661	25,328	26,847	28,452	30,082	31,889	33,979
Earnings by industry:												
Farm	3,240	5,957	5,497	6,013	5,765	10,502	8,360	12,460	16,563	17,422	8,937	18,736
Nonfarm	893,622	935,953	983,944	1,024,340	1,064,602	1,129,024	255,753	262,133	274,772	292,934	305,778	321,982
Private	751,818	781,984	817,558	849,933	882,135	936,154	229,058	233,807	244,666	260,632	270,982	284,799
Agricultural services, forestry, fisheries, and other[7]	1,455	1,313	1,881	2,671	2,658	3,064	1,444	1,147	843	1,804	1,657	1,636
Mining	4,102	7,197	4,844	2,154	2,948	3,370	564	715	223	192	277	286
Construction	52,829	49,923	54,258	60,912	65,552	72,139	12,415	12,777	11,818	12,128	11,841	11,736
Manufacturing	255,698	269,161	279,166	275,905	273,073	279,576	129,317	131,143	135,472	145,041	150,690	159,460
Nondurable goods	148,244	160,362	170,128	177,390	186,427	191,472	38,297	39,879	37,988	44,134	47,414	51,660
Durable goods	107,454	108,799	109,038	98,515	86,646	88,104	91,020	91,264	97,484	100,907	103,276	107,800
Transportation and public utilities	71,206	69,490	70,473	74,318	77,493	78,330	15,892	15,496	18,116	19,182	18,853	18,171
Wholesale trade	46,918	48,309	51,240	49,137	50,059	54,818	11,802	10,928	11,212	11,223	11,694	12,128
Retail trade	125,891	128,657	131,679	139,708	146,469	154,389	20,660	21,998	23,273	24,273	26,634	28,573
Finance, insurance, and real estate	29,059	31,170	34,836	41,160	39,495	38,214	5,621	5,393	5,916	8,352	7,428	8,167
Services	164,660	176,764	189,181	203,968	224,388	252,254	31,343	34,210	37,793	38,437	41,908	44,642
Government and government enterprises	141,804	153,969	166,386	174,407	182,467	192,870	26,695	28,326	30,106	32,302	34,796	37,183
Federal, civilian	31,733	33,324	33,120	35,220	39,696	43,244	2,102	2,139	2,194	2,272	2,470	2,541
Military	3,285	3,645	4,315	4,389	4,747	4,769	788	899	1,052	1,119	1,163	1,198
State and local	106,786	117,000	128,951	134,798	138,024	144,857	23,805	25,288	26,860	28,911	31,163	33,444

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Warren, Indiana						Warrick, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**94,559**	**97,701**	**97,889**	**103,824**	**107,055**	**115,692**	**571,450**	**604,073**	**650,875**	**673,325**	**719,056**	**764,233**
Nonfarm personal income	83,427	83,483	86,842	89,873	96,729	100,967	566,415	600,392	646,329	669,692	715,584	757,575
Farm income[1]	11,132	14,218	11,047	13,951	10,326	14,725	5,035	3,681	4,546	3,633	3,472	6,658
Population (thousands)[2]	8.8	8.6	8.3	8.3	8.4	8.3	44.5	45.1	45.2	45.8	46.4	46.9
Per capita personal income (dollars)	**10,804**	**11,371**	**11,753**	**12,497**	**12,818**	**13,946**	**12,835**	**13,404**	**14,409**	**14,690**	**15,507**	**16,283**
Derivation of total personal income:												
Total earnings by place of work	44,572	48,202	49,896	54,761	51,004	55,237	389,825	401,646	408,613	404,730	429,054	454,381
Less: Personal contributions for social insurance[3]	1,926	2,068	2,388	2,463	2,584	2,735	21,220	23,340	23,849	23,057	25,456	27,918
Plus: Adjustment for residence	20,900	21,801	18,820	20,582	26,205	27,425	70,483	84,571	113,213	134,251	146,359	150,428
Equals: Net earnings by place of residence	63,546	67,935	66,328	72,880	74,625	79,927	439,088	462,877	497,977	515,924	549,957	576,891
Plus: Dividends, interest, and rent[5]	17,965	16,699	17,225	16,139	17,134	19,725	74,723	80,923	86,939	87,955	93,556	107,055
Plus: Transfer payments	13,048	13,067	14,336	14,805	15,296	16,040	57,639	60,273	65,959	69,446	75,543	80,287
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	26,997	27,061	31,111	32,191	32,248	31,666	298,775	308,927	307,370	302,936	319,556	334,249
Other labor income	2,815	2,746	3,250	3,276	3,248	3,178	49,025	48,207	47,926	45,360	47,382	50,264
Proprietors' income[6]	14,760	18,395	15,535	19,294	15,508	20,393	42,025	44,512	53,317	56,434	62,116	69,868
Farm	9,673	12,799	9,662	12,526	8,929	13,344	4,369	3,047	3,941	3,025	2,890	6,101
Nonfarm	5,087	5,596	5,873	6,768	6,579	7,049	37,656	41,465	49,376	53,409	59,226	63,767
Earnings by industry:												
Farm	11,132	14,218	11,047	13,951	10,326	14,725	5,035	3,681	4,546	3,633	3,472	6,658
Nonfarm	33,440	33,984	38,849	40,810	40,678	40,512	384,790	397,965	404,067	401,097	425,582	447,723
Private	28,490	28,723	33,268	34,963	34,374	33,800	362,972	373,276	376,803	370,928	392,436	411,965
Agricultural services, forestry, fisheries, and other[7]	309	302	311	(D)	(D)	471	1,524	1,476	1,511	2,111	2,045	2,088
Mining	404	321	318	(D)	(D)	333	74,504	70,464	67,204	58,279	57,133	50,687
Construction	1,224	1,106	1,155	1,049	1,180	1,336	23,375	23,012	28,386	33,126	34,782	31,031
Manufacturing	13,730	14,016	17,943	18,238	17,139	15,587	174,325	179,698	173,489	161,186	172,361	193,356
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	2,184	1,709	1,695	2,258	2,337	2,378
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	172,141	177,989	171,794	158,928	170,024	190,978
Transportation and public utilities	2,446	2,709	2,900	3,652	3,082	3,138	22,162	22,709	23,877	25,546	26,273	26,821
Wholesale trade	2,006	1,837	1,786	1,821	2,108	2,284	8,566	8,980	8,890	10,276	11,632	12,607
Retail trade	2,452	2,454	2,607	2,998	3,147	3,441	19,006	21,370	22,327	23,217	25,388	27,074
Finance, insurance, and real estate	1,028	1,090	1,140	1,141	947	821	5,485	5,576	6,564	8,569	8,650	8,779
Services	4,891	4,888	5,108	5,253	5,987	6,389	34,025	39,991	44,555	48,618	54,172	59,522
Government and government enterprises	4,950	5,261	5,581	5,847	6,304	6,712	21,818	24,689	27,264	30,169	33,146	35,758
Federal, civilian	649	656	683	697	709	679	1,799	1,949	2,002	2,170	2,423	2,500
Military	195	220	258	262	272	277	996	1,162	1,358	1,443	1,514	1,567
State and local	4,106	4,385	4,640	4,888	5,323	5,756	19,023	21,578	23,904	26,556	29,209	31,691

	Washington, Indiana						Wayne, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**206,616**	**210,656**	**235,817**	**244,234**	**260,486**	**284,599**	**811,017**	**842,994**	**877,246**	**929,343**	**986,700**	**1,055,673**
Nonfarm personal income	198,463	207,768	224,263	235,576	255,045	276,261	799,153	832,549	865,087	914,802	977,723	1,044,111
Farm income[1]	8,153	2,888	11,554	8,658	5,441	8,338	11,864	10,445	12,159	14,541	8,977	11,562
Population (thousands)[2]	22.2	22.3	22.8	22.9	23.2	23.6	73.8	73.0	72.3	72.3	72.3	72.2
Per capita personal income (dollars)	**9,317**	**9,451**	**10,324**	**10,667**	**11,229**	**12,076**	**10,992**	**11,541**	**12,128**	**12,852**	**13,651**	**14,620**
Derivation of total personal income:												
Total earnings by place of work	91,467	92,887	113,185	118,447	130,400	140,078	601,763	622,926	647,471	692,368	739,237	779,723
Less: Personal contributions for social insurance[3]	4,778	5,479	6,214	6,581	7,883	8,807	33,663	36,982	38,596	40,215	45,333	49,885
Plus: Adjustment for residence	48,820	49,476	50,994	53,118	52,332	58,357	−33,087	−32,432	−33,272	−32,596	−34,549	−35,656
Equals: Net earnings by place of residence	135,509	136,884	157,965	164,984	174,849	189,628	535,013	553,512	575,603	619,557	659,355	694,182
Plus: Dividends, interest, and rent[5]	35,857	37,197	39,244	38,590	40,920	47,193	141,930	146,597	148,781	150,188	159,651	183,223
Plus: Transfer payments	35,250	36,575	38,608	40,660	44,717	47,778	134,074	142,885	152,862	159,598	167,694	178,268
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	62,412	67,668	75,759	81,912	94,607	99,531	483,093	502,696	521,132	553,408	595,827	625,669
Other labor income	6,407	6,611	7,624	8,073	9,486	10,031	55,243	54,068	56,250	58,358	62,094	65,169
Proprietors' income[6]	22,648	18,608	29,802	28,462	26,307	30,516	63,427	66,162	70,089	80,602	81,316	88,885
Farm	6,465	1,274	9,991	7,054	3,879	6,808	7,756	6,442	8,236	10,481	4,978	7,581
Nonfarm	16,183	17,334	19,811	21,408	22,428	23,708	55,671	59,720	61,853	70,121	76,338	81,304
Earnings by industry:												
Farm	8,153	2,888	11,554	8,658	5,441	8,338	11,864	10,445	12,159	14,541	8,977	11,562
Nonfarm	83,314	89,999	101,631	109,789	124,959	131,740	589,899	612,481	635,312	677,827	730,260	768,161
Private	68,688	74,106	84,565	91,021	104,600	109,616	524,492	541,853	559,356	598,357	644,353	676,076
Agricultural services, forestry, fisheries, and other[7]	379	506	666	(D)	(D)	(D)	1,623	1,451	1,170	1,887	1,934	2,437
Mining	523	645	680	(D)	(D)	(D)	1,768	2,188	1,543	1,545	1,854	1,815
Construction	6,444	5,504	6,534	6,346	7,275	7,072	24,732	24,837	25,577	32,252	35,338	39,084
Manufacturing	30,784	34,919	40,990	45,167	55,279	57,173	255,324	257,310	255,077	260,514	275,509	282,169
Nondurable goods	6,281	6,630	7,255	7,763	8,565	6,876	27,258	29,824	32,290	33,454	36,917	41,421
Durable goods	24,503	28,289	33,735	37,404	46,714	50,297	228,066	227,486	222,787	227,060	238,592	240,748
Transportation and public utilities	6,652	6,636	8,244	9,007	8,097	7,992	26,292	26,910	31,480	34,755	38,325	40,584
Wholesale trade	1,982	2,135	2,414	2,546	3,154	3,564	25,325	27,145	29,930	32,393	36,274	39,995
Retail trade	9,824	10,076	10,885	11,330	12,258	12,991	67,535	70,803	73,837	75,914	80,874	84,525
Finance, insurance, and real estate	2,695	2,946	2,869	3,550	3,777	3,789	24,259	24,686	25,750	29,092	28,357	28,644
Services	9,405	10,739	11,283	11,748	13,368	15,402	97,634	106,523	114,992	130,005	145,888	156,823
Government and government enterprises	14,626	15,893	17,066	18,768	20,359	22,124	65,407	70,628	75,956	79,470	85,907	92,085
Federal, civilian	1,246	1,314	1,349	1,441	1,555	1,649	4,712	5,049	5,079	5,149	5,512	5,592
Military	496	570	668	721	758	787	1,662	1,892	2,212	2,276	2,360	2,422
State and local	12,884	14,009	15,049	16,606	18,046	19,688	59,033	63,687	68,665	72,045	78,035	84,071

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

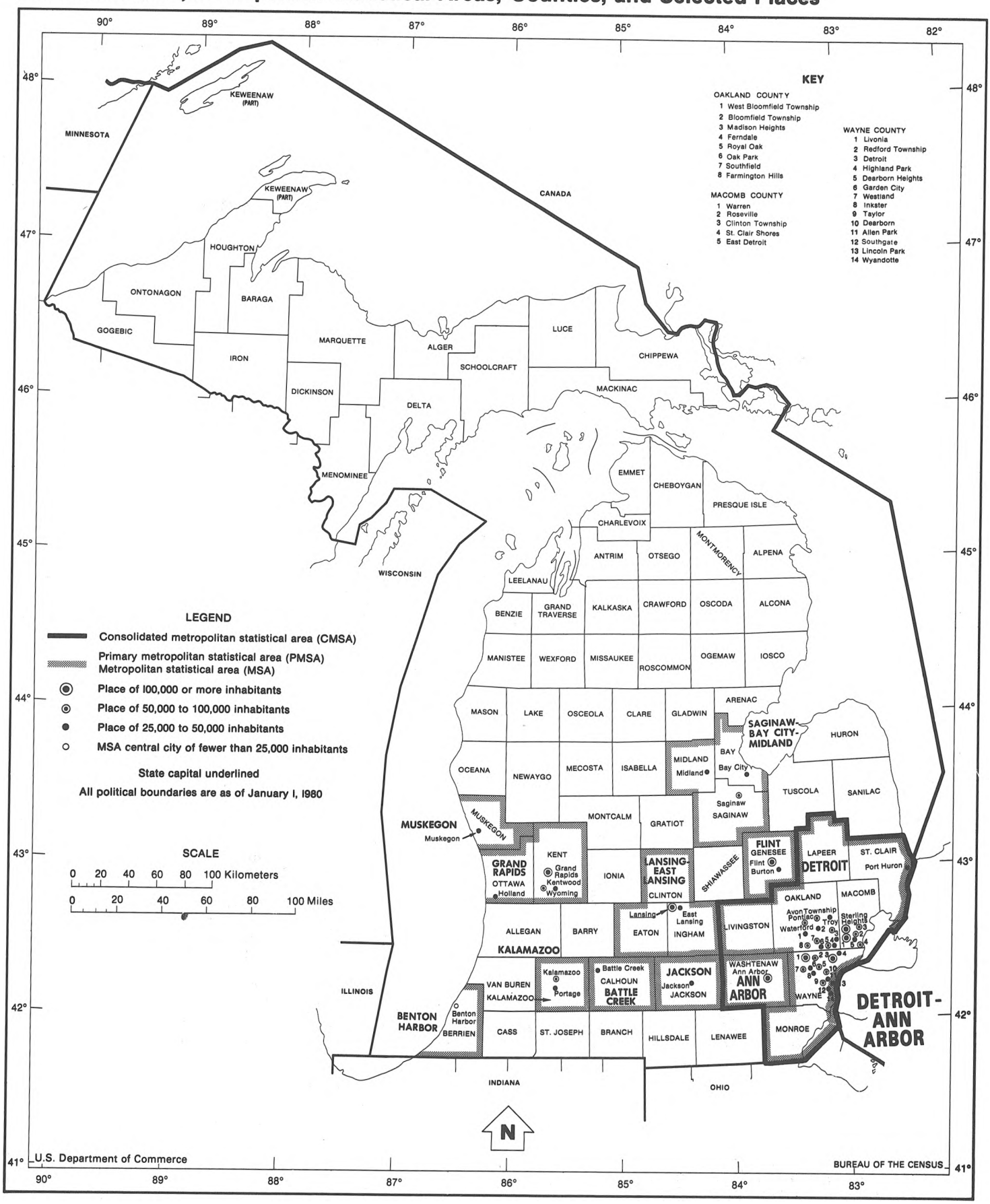
[Thousands of dollars]

	Wells, Indiana						White, Indiana					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**292,169**	**301,251**	**325,145**	**347,161**	**369,422**	**402,255**	**257,262**	**265,679**	**273,813**	**294,802**	**312,387**	**353,344**
Nonfarm personal income	279,925	290,387	311,703	334,193	362,100	389,708	247,725	250,730	262,912	272,178	301,705	335,477
Farm income[1]	12,244	10,864	13,442	12,968	7,322	12,547	9,537	14,949	10,901	22,624	10,682	17,867
Population (thousands)[2]	24.4	24.3	25.5	26.1	26.4	27.2	23.6	23.4	23.4	23.6	23.7	23.9
Per capita personal income (dollars)	**11,992**	**12,378**	**12,737**	**13,296**	**14,007**	**14,810**	**10,911**	**11,350**	**11,679**	**12,517**	**13,179**	**14,807**
Derivation of total personal income:												
Total earnings by place of work	167,188	171,838	184,724	201,480	219,167	233,397	149,436	153,401	155,702	172,873	190,756	218,187
Less: Personal contributions for social insurance[3]	8,849	9,757	10,434	11,217	13,155	14,375	8,110	8,520	8,962	9,131	11,421	13,364
Plus: Adjustment for residence	40,605	40,800	49,781	54,053	53,430	60,707	15,135	17,095	19,910	22,722	17,024	19,774
Equals: Net earnings by place of residence	198,944	202,881	224,071	244,316	259,442	279,729	156,461	161,976	166,650	186,464	196,359	224,597
Plus: Dividends, interest, and rent[5]	56,613	60,440	61,040	61,280	65,109	74,951	57,667	58,941	59,529	58,555	62,088	71,389
Plus: Transfer payments	36,612	37,930	40,034	41,565	44,871	47,575	43,134	44,762	47,634	49,783	53,940	57,358
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	121,255	126,116	133,654	147,038	165,802	172,157	111,487	110,315	114,102	117,871	142,435	158,392
Other labor income	12,440	12,336	13,220	14,109	16,071	16,618	13,411	12,028	12,506	12,361	15,884	18,277
Proprietors' income[6]	33,493	33,386	37,850	40,333	37,294	44,622	24,538	31,058	29,094	42,641	32,437	41,518
Farm	10,880	9,567	12,212	11,744	6,159	11,448	6,943	12,478	8,557	20,295	8,467	15,773
Nonfarm	22,613	23,819	25,638	28,589	31,135	33,174	17,595	18,580	20,537	22,346	23,970	25,745
Earnings by industry:												
Farm	12,244	10,864	13,442	12,968	7,322	12,547	9,537	14,949	10,901	22,624	10,682	17,867
Nonfarm	154,944	160,974	171,282	188,512	211,845	220,850	139,899	138,452	144,801	150,249	180,074	200,320
Private	137,118	142,058	150,634	166,227	187,492	194,389	123,079	120,022	125,091	129,256	157,022	176,102
Agricultural services, forestry, fisheries, and other[7]	647	898	612	1,235	1,291	1,599	804	795	778	1,328	1,352	1,490
Mining	379	485	205	211	286	861	392	488	342	338	360	416
Construction	8,086	8,497	8,190	9,913	10,997	11,592	7,028	6,721	7,731	7,353	10,041	9,995
Manufacturing	56,628	57,104	61,798	68,067	79,895	80,658	52,634	48,082	49,655	47,985	66,480	81,676
Nondurable goods	11,382	13,237	14,643	15,493	17,461	17,293	8,067	10,612	13,383	12,767	14,193	14,046
Durable goods	45,246	43,867	47,155	52,574	62,434	63,365	44,567	37,470	36,272	35,218	52,287	67,630
Transportation and public utilities	7,260	8,135	8,304	8,183	8,156	8,785	17,686	17,050	18,449	21,210	22,079	20,527
Wholesale trade	11,342	12,190	13,437	14,096	15,650	16,294	7,684	8,539	8,645	8,708	9,396	9,957
Retail trade	15,002	15,412	16,276	17,364	18,643	20,165	16,486	15,859	15,286	16,204	17,407	18,701
Finance, insurance, and real estate	3,484	3,515	3,523	4,692	4,591	4,227	4,837	4,971	5,361	6,434	6,929	6,915
Services	34,290	35,822	38,289	42,466	47,983	50,208	15,528	17,517	18,844	19,696	22,978	26,425
Government and government enterprises	17,826	18,916	20,648	22,285	24,353	26,461	16,820	18,430	19,710	20,993	23,052	24,218
Federal, civilian	1,452	1,527	1,580	1,632	1,703	1,757	1,677	1,794	1,941	1,908	1,999	2,106
Military	541	621	726	821	862	907	527	603	704	742	774	797
State and local	15,833	16,768	18,342	19,832	21,788	23,797	14,616	16,033	17,065	18,343	20,279	21,315

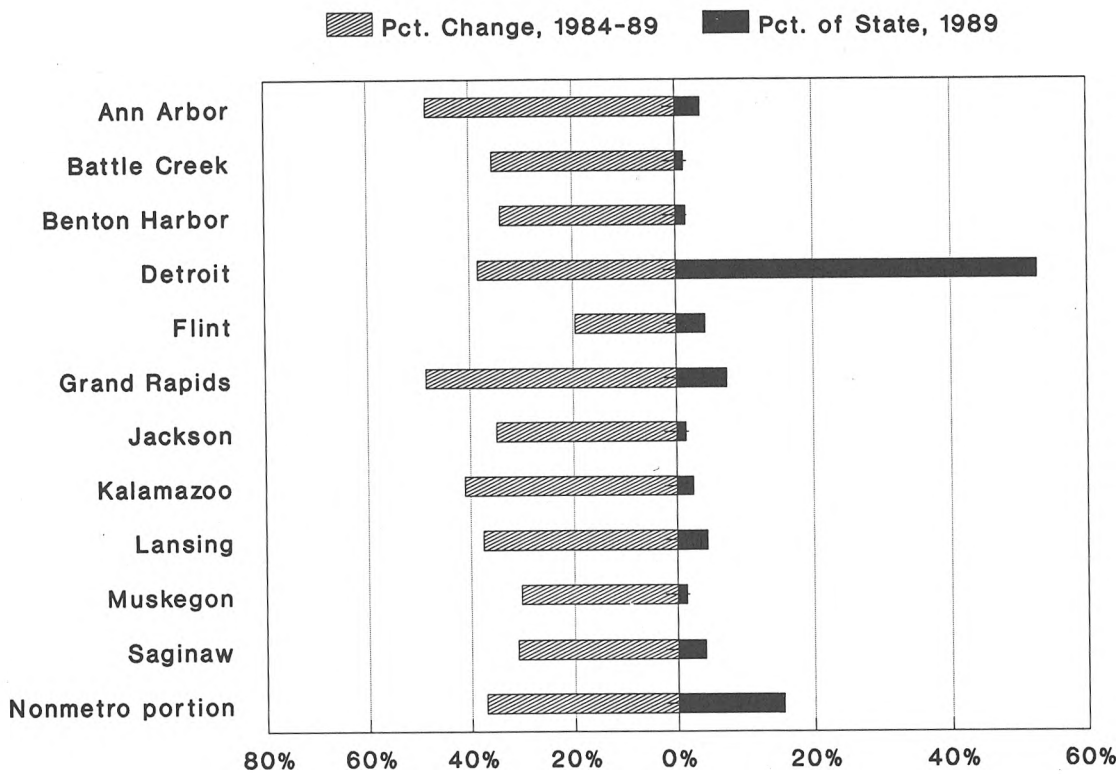
	Whitley, Indiana					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**297,535**	**316,245**	**344,505**	**372,400**	**396,490**	**434,867**
Nonfarm personal income	289,110	311,865	337,452	362,509	393,313	427,157
Farm income[1]	8,425	4,380	7,053	9,891	3,177	7,710
Population (thousands)[2]	26.4	26.6	27.2	27.5	27.9	28.4
Per capita personal income (dollars)	**11,282**	**11,882**	**12,677**	**13,528**	**14,215**	**15,311**
Derivation of total personal income:						
Total earnings by place of work	166,657	176,578	199,488	230,788	248,466	279,038
Less: Personal contributions for social insurance[3]	8,988	10,368	11,632	13,029	15,105	17,426
Plus: Adjustment for residence	48,901	52,270	52,565	48,934	50,717	48,749
Equals: Net earnings by place of residence	206,570	218,480	240,421	266,693	284,078	310,361
Plus: Dividends, interest, and rent[5]	50,537	54,779	57,482	57,127	60,610	69,696
Plus: Transfer payments	40,428	42,986	46,602	48,580	51,802	54,810
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	126,045	137,907	153,396	178,394	198,385	219,695
Other labor income	15,425	15,874	17,859	20,238	22,566	25,243
Proprietors' income[6]	25,187	22,797	28,233	32,156	27,515	34,100
Farm	6,819	2,870	5,632	8,489	1,858	6,483
Nonfarm	18,368	19,927	22,601	23,667	25,657	27,617
Earnings by industry:						
Farm	8,425	4,380	7,053	9,891	3,177	7,710
Nonfarm	158,232	172,198	192,435	220,897	245,289	271,328
Private	138,459	150,856	169,030	194,690	216,311	239,723
Agricultural services, forestry, fisheries, and other[7]	508	498	439	782	771	842
Mining	213	297	96	105	174	216
Construction	9,085	10,739	12,532	14,319	14,056	13,590
Manufacturing	82,046	89,382	100,799	113,448	129,187	147,029
Nondurable goods	8,884	9,881	10,037	10,867	10,720	12,654
Durable goods	73,162	79,501	90,762	102,581	118,467	134,375
Transportation and public utilities	8,896	8,223	9,431	10,358	10,034	12,250
Wholesale trade	3,750	4,037	4,383	4,667	5,479	6,227
Retail trade	15,704	16,557	16,889	18,123	19,479	20,472
Finance, insurance, and real estate	4,156	4,724	5,693	6,926	7,055	6,103
Services	14,101	16,399	18,768	25,962	30,076	32,994
Government and government enterprises	19,773	21,342	23,405	26,207	28,978	31,605
Federal, civilian	1,841	1,907	1,929	2,103	2,223	2,376
Military	590	675	789	867	911	949
State and local	17,342	18,760	20,687	23,237	25,844	28,280

See footnotes at end of tables.

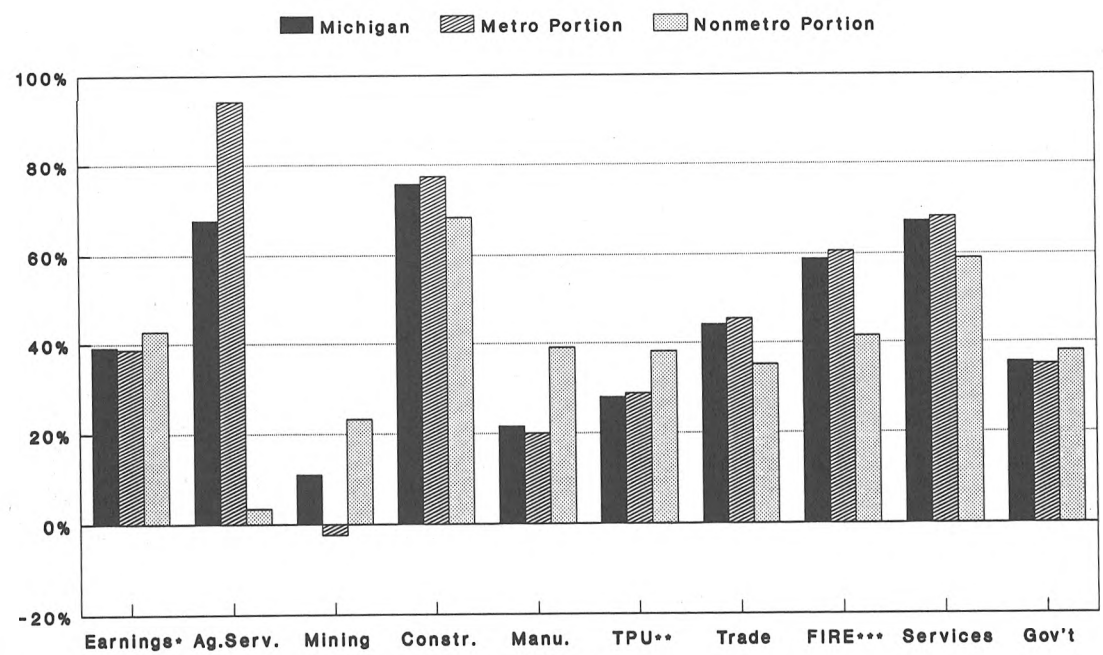
MICHIGAN - Consolidated Metropolitan Statistical Area, Primary Metropolitan Statistical Areas, Metropolitan Statistical Areas, Counties, and Selected Places



Total Personal Income



Earnings Percent Change by Nonfarm Industry 1984-89



* Total Nonfarm Earnings.
** Transportation and Public Utilities.
*** Finance, Insurance, and Real Estate.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89

[Thousands of dollars]

	State of Michigan						Michigan (Metropolitan portion)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**118,047,218**	**127,249,796**	**136,040,184**	**142,377,018**	**151,995,332**	**162,609,996**	**99,648,171**	**107,791,530**	**115,227,728**	**120,411,500**	**128,591,414**	**137,385,791**
Nonfarm personal income	117,398,027	126,578,516	135,360,870	141,608,582	151,344,478	161,680,854	99,385,529	107,502,614	114,952,943	120,076,367	128,295,337	136,975,798
Farm income[1]	649,191	671,280	679,314	768,436	650,854	929,142	262,642	288,916	274,785	335,133	296,077	409,993
Population (thousands)[2]	9,062.0	9,088.3	9,142.5	9,204.7	9,239.8	9,273.4	7,278.3	7,295.4	7,329.0	7,373.3	7,385.1	7,401.3
Per capita personal income (dollars)	**13,027**	**14,001**	**14,880**	**15,468**	**16,450**	**17,535**	**13,691**	**14,775**	**15,722**	**16,331**	**17,412**	**18,562**
Derivation of total personal income:												
Total earnings by place of work	85,523,596	93,603,295	100,247,980	105,125,792	112,530,329	119,040,199	75,818,462	83,326,983	89,036,922	93,069,698	99,660,223	105,221,573
Less: Personal contributions for social insurance[3]	5,260,597	6,102,515	6,363,476	6,986,271	7,779,426	8,490,398	4,703,636	5,476,360	5,697,054	6,228,242	6,925,991	7,536,090
Plus: Adjustment for residence	632,347	706,581	661,380	728,625	789,644	838,295	−1,608,082	−1,716,068	−1,769,642	−1,745,399	−1,884,148	−1,919,926
Equals: Net earnings by place of residence	80,895,346	88,207,361	94,545,884	98,868,146	105,540,547	111,388,096	69,506,744	76,134,555	81,570,226	85,096,057	90,850,084	95,765,557
Plus: Dividends, interest, and rent[5]	18,375,281	19,571,201	20,564,677	21,285,066	22,986,637	26,304,362	15,216,101	16,218,222	17,053,058	17,684,541	19,096,566	21,850,046
Plus: Transfer payments	18,776,591	19,471,234	20,929,623	22,223,806	23,468,148	24,917,538	14,925,326	15,438,753	16,604,444	17,630,902	18,644,764	19,770,188
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	70,861,955	78,043,083	83,314,188	87,023,009	93,398,827	98,471,935	63,350,172	70,029,430	74,596,772	77,684,819	83,358,887	87,800,522
Other labor income	8,684,601	9,052,388	9,669,484	9,833,452	10,294,109	10,944,954	7,884,895	8,235,658	8,772,417	8,880,744	9,290,603	9,867,673
Proprietors' income[6]	5,977,040	6,507,824	7,264,308	8,269,331	8,837,393	9,623,310	4,583,395	5,061,895	5,667,733	6,504,135	7,010,733	7,553,378
Farm	460,181	483,478	493,718	572,288	454,455	728,775	166,429	193,094	180,024	234,943	195,717	307,506
Nonfarm	5,516,859	6,024,346	6,770,590	7,697,043	8,382,938	8,894,535	4,416,966	4,868,801	5,487,709	6,269,192	6,815,016	7,245,872
Earnings by industry:												
Farm	649,191	671,280	679,314	768,436	650,854	929,142	262,642	288,916	274,785	335,133	296,077	409,993
Nonfarm	84,874,405	92,932,015	99,568,666	104,357,356	111,879,475	118,111,057	75,555,820	83,038,067	88,762,137	92,734,565	99,364,146	104,811,580
Private	73,360,161	80,781,344	86,444,556	90,486,996	97,230,216	102,491,920	66,087,535	73,051,320	77,989,771	81,352,356	87,372,768	92,016,338
Agricultural services, forestry, fisheries, and other[7]	238,919	254,729	263,210	332,714	375,262	400,680	169,404	191,366	212,033	262,788	304,736	328,891
Mining	434,436	491,149	365,469	386,344	463,047	481,080	212,077	264,741	146,426	155,533	199,822	207,167
Construction	3,317,911	3,915,791	4,530,272	4,874,189	5,584,173	5,827,991	2,782,111*	3,337,980*	3,864,955*	4,149,486*	4,750,809*	4,934,591*
Manufacturing	33,377,508	36,749,092	38,052,774	37,288,047	39,191,895	40,562,677	30,656,083	33,826,848	34,791,298	33,859,388	35,599,404	36,779,568
Nondurable goods	5,731,597	6,233,097	6,569,050	6,845,911	7,428,410	7,790,038	4,847,935	5,269,803	5,531,230	5,779,928	6,303,676	6,590,928
Durable goods	27,645,911	30,515,995	31,483,724	30,442,136	31,763,485	32,772,639	25,808,148	28,557,045	29,260,068	28,079,460	29,295,728	30,188,640
Transportation and public utilities	4,747,948	4,995,326	5,285,245	5,646,566	5,954,471	6,077,451	3,878,901*	4,167,994*	4,401,022*	4,645,507*	5,081,243*	4,997,584*
Wholesale trade	4,645,264	4,988,202	5,395,182	5,895,855	6,480,030	7,029,091	4,288,825*	4,635,066	5,059,389	5,548,901	6,086,286	6,584,960
Retail trade	7,565,920	7,982,461	8,624,654	9,216,665	10,013,460	10,563,799	6,524,857	6,897,715	7,460,351	7,976,860	8,644,195	9,127,815
Finance, insurance, and real estate	3,282,221	3,595,818	4,055,661	5,051,310	5,132,225	5,211,217	3,020,900	3,330,111	3,769,350	4,660,430	4,768,260	4,851,532
Services	15,750,034	17,808,776	19,872,089	21,795,306	24,035,653	26,337,934	13,978,532*	15,893,331*	17,751,504*	19,469,257*	21,721,830	23,508,917*
Government and government enterprises	11,514,244	12,150,671	13,124,110	13,870,360	14,649,259	15,619,137	9,468,285	9,986,747	10,772,366	11,382,209	11,991,378	12,795,242
Federal, civilian	1,489,337	1,582,552	1,583,014	1,684,865	1,815,587	1,895,263	1,319,189	1,390,032	1,390,821	1,484,556	1,606,396	1,677,240
Military	316,253	335,232	349,913	370,160	373,277	383,903	145,916	158,948	169,457	177,803	182,836	188,968
State and local	9,708,654	10,232,887	11,191,183	11,815,335	12,460,395	13,339,971	8,003,180	8,437,767	9,212,088	9,719,850	10,202,146	10,929,034

	Michigan (Nonmetropolitan portion)						Alcona, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**18,399,047**	**19,458,266**	**20,812,456**	**21,965,518**	**23,403,918**	**25,224,205**	**94,392**	**100,605**	**108,235**	**111,927**	**116,072**	**125,301**
Nonfarm personal income	18,012,498	19,075,902	20,407,927	21,532,215	23,049,141	24,705,056	92,469	99,136	106,284	109,943	114,442	123,377
Farm income[1]	386,549	382,364	404,529	433,303	354,777	519,149	1,923	1,469	1,951	1,984	1,630	1,924
Population (thousands)[2]	1,783.7	1,792.9	1,813.5	1,831.4	1,854.7	1,872.2	9.9	10.1	10.4	10.4	10.6	10.8
Per capita personal income (dollars)	**10,315**	**10,853**	**11,476**	**11,994**	**12,619**	**13,473**	**9,541**	**9,913**	**10,397**	**10,803**	**10,918**	**11,629**
Derivation of total personal income:												
Total earnings by place of work	9,705,134	10,276,312	11,211,058	12,056,094	12,870,106	13,818,626	25,738	27,026	29,464	29,957	30,911	32,359
Less: Personal contributions for social insurance[3]	556,961	626,155	666,422	758,029	853,435	954,308	1,695	1,924	2,035	2,183	2,515	2,958
Plus: Adjustment for residence	2,240,429	2,422,649	2,431,022	2,474,024	2,673,792	2,758,221	14,653	15,025	16,769	17,383	18,336	19,613
Equals: Net earnings by place of residence	11,388,602	12,072,806	12,975,658	13,772,089	14,690,463	15,622,539	38,696	40,127	44,198	45,157	46,732	49,014
Plus: Dividends, interest, and rent[5]	3,159,180	3,352,979	3,511,619	3,600,525	3,890,071	4,454,316	22,963	25,480	26,453	26,603	28,679	32,885
Plus: Transfer payments	3,851,265	4,032,481	4,325,179	4,592,904	4,823,384	5,147,350	32,733	34,998	37,584	40,167	40,661	43,402
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	7,511,783	8,013,653	8,717,416	9,338,190	10,039,940	10,671,413	15,258	16,934	18,097	18,579	19,367	20,270
Other labor income	799,706	816,730	897,067	952,708	1,003,506	1,077,281	1,484	1,574	1,686	1,677	1,676	1,810
Proprietors' income[6]	1,393,645	1,445,929	1,596,575	1,765,196	1,826,660	2,069,932	8,996	8,518	9,681	9,701	9,868	10,279
Farm	293,752	290,384	313,694	337,345	258,738	421,269	1,648	1,198	1,681	1,696	1,341	1,629
Nonfarm	1,099,893	1,155,545	1,282,881	1,427,851	1,567,922	1,648,663	7,348	7,320	8,000	8,005	8,527	8,650
Earnings by industry:												
Farm	386,549	382,364	404,529	433,303	354,777	519,149	1,923	1,469	1,951	1,984	1,630	1,924
Nonfarm	9,318,585	9,893,948	10,806,529	11,622,791	12,515,329	13,299,477	23,815	25,557	27,513	27,973	29,281	30,435
Private	7,272,626	7,730,024	8,454,785	9,134,640	9,857,448	10,475,582	18,769	19,719	21,456	21,394	22,284	23,112
Agricultural services, forestry, fisheries, and other[7]	(D)	59,758*	50,609*	63,471*	65,801*	71,789	760	466	(D)	236	161	92
Mining	(D)	207,431*	(D)	(D)	(D)	(D)	(D)	(D)	167	(D)	(D)	(D)
Construction	480,661*	526,810*	606,361*	659,618*	757,802*	808,983*	1,645	1,995	2,848	3,063	3,308	3,431
Manufacturing	2,721,425	2,922,244	3,261,476	3,428,659	3,592,491	3,783,109	5,241	5,675	5,874	5,401	5,070	4,906
Nondurable goods	856,430*	924,119*	1,024,486*	1,051,576*	1,077,020*	1,107,659*	(D)	97	91	(D)	(D)	(D)
Durable goods	1,759,535*	1,875,052*	2,189,978*	2,309,060*	2,371,804*	(D)	(D)	5,578	5,783	(D)	(D)	(D)
Transportation and public utilities	510,844*	532,157*	582,402*	652,324*	696,768*	705,720*	855	814	887	780	564	597
Wholesale trade	348,699*	348,633*	331,152*	341,729*	391,830*	442,057*	341	369	325	376	608	594
Retail trade	1,041,063	1,084,746	1,164,303	1,239,805	1,369,265	1,435,984	4,486	4,277	4,602	4,729	5,476	5,945
Finance, insurance, and real estate	254,415*	265,751*	286,348*	390,365*	364,019*	359,914*	(D)	(D)	(D)	(D)	(D)	(D)
Services	1,509,408*	1,659,809*	1,831,663*	2,070,230*	2,302,420*	2,399,077*	5,340	5,935	6,708	6,268	6,982	7,590
Government and government enterprises	2,045,959	2,163,924	2,351,744	2,488,151	2,657,881	2,823,895	5,046	5,838	6,057	6,579	6,997	7,323
Federal, civilian	170,148	192,520	192,193	200,309	209,191	218,023	678	1,171	1,192	1,228	1,226	1,390
Military	170,337	176,284	180,456	192,357	190,441	194,935	104	115	123	137	146	152
State and local	1,705,474	1,795,120	1,979,095	2,095,485	2,258,249	2,410,937	4,264	4,552	4,742	5,214	5,625	5,781

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Alger, Michigan						Allegan, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**71,863**	**74,245**	**83,528**	**86,199**	**90,697**	**96,270**	**923,587**	**995,931**	**1,079,775**	**1,160,295**	**1,245,203**	**1,352,092**
Nonfarm personal income	70,911	73,360	82,147	85,200	89,787	95,127	892,747	964,578	1,044,415	1,123,271	1,211,573	1,306,775
Farm income[1]	952	885	1,381	999	910	1,143	30,840	31,353	35,360	37,024	33,630	45,317
Population (thousands)[2]	8.8	8.8	8.7	8.7	8.7	8.7	83.9	85.2	86.8	88.7	90.2	91.8
Per capita personal income (dollars)	**8,170**	**8,469**	**9,610**	**9,955**	**10,375**	**11,045**	**11,011**	**11,687**	**12,447**	**13,086**	**13,797**	**14,729**
Derivation of total personal income:												
Total earnings by place of work	37,516	39,103	48,304	50,373	54,531	57,499	418,767	432,996	581,888	633,874	671,361	741,970
Less: Personal contributions for social insurance[3]	2,292	2,516	3,039	3,400	3,845	4,324	24,202	26,474	35,854	41,029	45,616	51,855
Plus: Adjustment for residence	1,949	984	−106	−475	−830	−1,049	265,273	304,124	228,221	242,313	279,074	282,122
Equals: Net earnings by place of residence	37,173	37,571	45,159	46,498	49,856	52,126	659,838	710,646	774,255	835,158	904,819	972,237
Plus: Dividends, interest, and rent[5]	13,010	12,936	13,502	13,542	14,600	16,714	134,439	144,971	153,279	162,450	175,673	201,167
Plus: Transfer payments	21,680	23,738	24,867	26,159	26,241	27,430	129,310	140,314	152,241	162,687	164,711	178,688
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	28,079	29,487	36,587	38,661	41,987	44,113	307,872	318,449	442,873	485,828	517,925	567,380
Other labor income	3,082	3,048	3,918	4,174	4,401	4,704	35,775	35,062	49,058	52,690	55,142	61,490
Proprietors' income[6]	6,355	6,568	7,799	7,538	8,143	8,682	75,120	79,485	89,957	95,356	98,294	113,100
Farm	780	728	1,231	851	769	1,011	20,825	21,322	25,379	26,403	22,930	34,309
Nonfarm	5,575	5,840	6,568	6,687	7,374	7,671	54,295	58,163	64,578	68,953	75,364	78,791
Earnings by industry:												
Farm	952	885	1,381	999	910	1,143	30,840	31,353	35,360	37,024	33,630	45,317
Nonfarm	36,564	38,218	46,923	49,374	53,621	56,356	387,927	401,643	546,528	596,850	637,731	696,653
Private	29,129	29,596	37,649	40,118	42,962	45,316	336,385	345,050	484,202	529,381	565,367	617,153
Agricultural services, forestry, fisheries, and other[7]	535	378	267	379	444	638	2,884	2,751	2,417	3,403	3,628	3,198
Mining	85	106	(L)	(L)	63	62	7,282	7,673	5,303	4,242	4,687	2,764
Construction	722	691	873	984	1,238	1,675	20,789	22,254	29,522	29,453	31,381	33,010
Manufacturing	15,335	15,235	23,539	23,994	25,243	25,465	182,282	184,022	309,990	342,891	362,326	400,890
Nondurable goods	14,228	(D)	15,951	16,406	(D)	(D)	109,540	111,500	118,118	125,428	132,774	152,703
Durable goods	1,107	(D)	7,588	7,588	(D)	(D)	72,742	72,522	191,872	217,463	229,552	248,187
Transportation and public utilities	1,890	2,201	2,117	2,620	2,944	2,917	11,616	12,967	11,969	12,317	12,387	13,237
Wholesale trade	480	540	489	639	697	1,028	15,300	15,880	16,390	17,591	18,341	21,113
Retail trade	3,925	3,982	4,001	3,919	4,534	4,788	37,428	37,437	41,555	45,770	51,392	54,420
Finance, insurance, and real estate	922	932	1,007	1,246	962	1,029	4,194	4,328	4,471	8,891	7,313	7,063
Services	5,235	5,531	5,324	6,300	6,837	7,714	54,610	57,738	62,585	64,823	73,912	81,458
Government and government enterprises	7,435	8,622	9,274	9,256	10,659	11,040	51,542	56,593	62,326	67,469	72,364	79,500
Federal, civilian	559	987	1,011	1,060	1,128	1,329	3,924	4,615	4,498	5,062	5,442	5,703
Military	297	283	301	114	120	123	874	979	1,052	1,174	1,239	1,293
State and local	6,579	7,352	7,962	8,082	9,411	9,588	46,744	50,999	56,776	61,233	65,683	72,504

	Alpena, Michigan						Antrim, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**319,942**	**334,945**	**355,103**	**368,585**	**401,086**	**429,039**	**168,748**	**183,887**	**198,290**	**209,853**	**223,176**	**249,175**
Nonfarm personal income	317,361	333,551	352,974	366,767	399,325	426,198	165,862	180,820	195,203	206,625	220,456	245,060
Farm income[1]	2,581	1,394	2,129	1,818	1,761	2,841	2,886	3,067	3,087	3,228	2,720	4,115
Population (thousands)[2]	31.2	30.9	31.3	31.5	31.5	31.6	16.7	16.8	17.0	17.2	17.7	17.9
Per capita personal income (dollars)	**10,240**	**10,851**	**11,358**	**11,713**	**12,745**	**13,574**	**10,125**	**10,933**	**11,659**	**12,206**	**12,637**	**13,911**
Derivation of total personal income:												
Total earnings by place of work	210,834	221,669	232,959	242,865	271,945	287,557	68,558	77,109	82,382	83,391	90,816	105,098
Less: Personal contributions for social insurance[3]	12,423	13,927	14,236	15,655	18,415	20,339	4,095	4,910	5,118	5,432	6,308	7,743
Plus: Adjustment for residence	−9,208	−10,400	−10,768	−12,541	−14,426	−14,786	24,233	23,272	25,766	29,659	30,446	31,559
Equals: Net earnings by place of residence	189,203	197,342	207,955	214,669	239,104	252,432	88,696	95,471	103,030	107,618	114,954	128,914
Plus: Dividends, interest, and rent[5]	52,563	55,860	59,961	59,544	64,191	73,359	40,093	45,798	49,317	53,149	57,439	65,860
Plus: Transfer payments	78,176	81,743	87,187	94,372	97,791	103,248	39,959	42,618	45,943	49,086	50,783	54,401
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	168,623	178,073	188,042	195,098	218,878	230,018	51,961	59,963	62,737	61,551	67,785	78,879
Other labor income	17,598	17,682	18,803	18,713	20,947	22,372	4,962	5,540	5,661	5,611	6,090	7,492
Proprietors' income[6]	24,613	25,914	26,114	29,054	32,120	35,167	11,635	11,606	13,984	16,229	16,941	18,727
Farm	1,942	755	1,490	1,135	1,068	2,125	1,844	2,029	2,063	2,151	1,643	3,020
Nonfarm	22,671	25,159	24,624	27,919	31,052	33,042	9,791	9,577	11,921	14,078	15,298	15,707
Earnings by industry:												
Farm	2,581	1,394	2,129	1,818	1,761	2,841	2,886	3,067	3,087	3,228	2,720	4,115
Nonfarm	208,253	220,275	230,830	241,047	270,184	284,716	65,672	74,042	79,295	80,163	88,096	100,983
Private	166,545	176,035	183,121	189,853	215,476	226,166	51,280	58,272	62,648	62,779	69,265	80,815
Agricultural services, forestry, fisheries, and other[7]	1,178	1,048	899	(D)	1,161	892	362	465	479	628	663	748
Mining	(D)	2,521	1,688	(D)	849	421	1,374	1,417	738	459	522	565
Construction	8,381	9,307	10,521	13,612	14,971	16,686	4,592	5,019	6,187	6,416	7,416	8,007
Manufacturing	70,136	73,336	77,961	71,766	84,768	85,914	14,971	18,535	17,676	22,866	24,703	32,506
Nondurable goods	8,568	8,285	30,892	29,391	30,595	31,877	1,481	1,909	1,841	1,835	2,604	2,780
Durable goods	61,568	65,051	47,069	42,375	54,173	54,037	13,490	16,626	15,835	21,031	22,099	29,726
Transportation and public utilities	19,734	18,753	17,748	18,503	23,162	24,724	1,344	1,524	2,005	1,662	2,069	1,987
Wholesale trade	9,141	10,149	10,548	11,839	13,392	14,719	8,212	9,688	10,276	2,039	2,210	2,479
Retail trade	20,522	20,924	21,922	23,870	25,568	27,028	7,227	7,300	8,062	8,826	10,003	10,714
Finance, insurance, and real estate	(D)	7,036	7,810	9,495	8,828	9,001	2,371	1,785	1,840	3,238	2,496	2,529
Services	28,109	32,961	34,024	38,449	42,777	46,781	10,827	12,539	15,385	16,645	19,183	21,280
Government and government enterprises	41,708	44,240	47,709	51,194	54,708	58,550	14,392	15,770	16,647	17,384	18,831	20,168
Federal, civilian	1,861	2,332	2,375	2,715	3,062	3,151	947	1,337	1,373	1,413	1,508	1,674
Military	452	462	493	430	463	488	173	193	207	227	243	252
State and local	39,395	41,446	44,841	48,049	51,183	54,911	13,272	14,240	15,067	15,744	17,080	18,242

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Arenac, Michigan						Baraga, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**142,127**	**152,622**	**160,917**	**169,453**	**180,712**	**193,987**	**73,209**	**76,967**	**81,140**	**85,134**	**89,857**	**97,108**
Nonfarm personal income	136,370	146,676	156,896	163,953	175,092	187,488	72,493	76,420	80,458	84,594	89,388	96,435
Farm income[1]	5,757	5,946	4,021	5,500	5,620	6,499	716	547	682	540	469	673
Population (thousands)[2]	15.1	15.0	15.3	15.5	15.8	16.1	8.2	8.2	8.2	8.2	8.3	8.3
Per capita personal income (dollars)	**9,434**	**10,205**	**10,543**	**10,916**	**11,426**	**12,064**	**8,903**	**9,399**	**9,845**	**10,351**	**10,888**	**11,761**
Derivation of total personal income:												
Total earnings by place of work	53,605	55,182	62,915	70,905	75,131	80,370	36,354	38,951	42,786	46,270	48,905	53,669
Less: Personal contributions for social insurance[3]	3,123	3,353	3,924	4,627	5,224	5,958	2,017	2,260	2,423	2,865	3,202	3,768
Plus: Adjustment for residence	25,894	30,315	27,203	25,443	28,630	28,979	4,761	4,321	3,192	3,069	3,495	3,086
Equals: Net earnings by place of residence	76,376	82,144	86,194	91,721	98,537	103,391	39,098	41,012	43,555	46,474	49,198	52,987
Plus: Dividends, interest, and rent[5]	27,160	29,435	30,873	30,536	32,911	37,737	12,030	12,792	12,880	13,094	14,119	16,168
Plus: Transfer payments	38,591	41,043	43,850	47,196	49,264	52,859	22,081	23,163	24,705	25,566	26,540	27,953
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	35,918	37,687	45,666	50,213	52,967	56,328	27,888	30,503	34,110	37,194	39,169	42,924
Other labor income	3,504	3,459	4,463	4,744	4,861	5,258	2,487	2,667	2,938	3,316	3,454	3,920
Proprietors' income[6]	14,183	14,036	12,786	15,948	17,303	18,784	5,979	5,781	5,738	5,760	6,282	6,825
Farm	4,946	5,140	3,217	4,641	4,754	5,607	623	460	596	451	382	587
Nonfarm	9,237	8,896	9,569	11,307	12,549	13,177	5,356	5,321	5,142	5,309	5,900	6,238
Earnings by industry:												
Farm	5,757	5,946	4,021	5,500	5,620	6,499	716	547	682	540	469	673
Nonfarm	47,848	49,236	58,894	65,405	69,511	73,871	35,638	38,404	42,104	45,730	48,436	52,996
Private	39,033	38,888	47,490	53,534	57,043	60,594	24,435	26,307	28,306	31,517	33,504	37,405
Agricultural services, forestry, fisheries, and other[7]	240	220	204	284	297	309	838	458	(L)	247	235	308
Mining	554	582	557	382	344	372	(D)	90	(L)	(L)	55	58
Construction	2,767	2,927	3,123	3,830	3,974	4,725	2,374	2,672	2,524	2,175	2,383	2,484
Manufacturing	8,171	8,244	13,688	15,102	13,311	13,779	8,910	9,899	11,085	12,631	12,798	15,502
Nondurable goods	1,219	1,006	925	966	982	1,064	4,501	5,318	5,646	553	517	612
Durable goods	6,952	7,238	12,763	14,136	12,329	12,715	4,409	4,581	5,439	12,078	12,281	14,890
Transportation and public utilities	3,193	3,318	4,872	5,216	6,213	6,029	1,566	2,148	2,721	3,088	3,688	4,015
Wholesale trade	1,303	1,552	1,672	1,788	2,200	2,181	(D)	158	165	160	111	78
Retail trade	8,470	8,863	9,868	10,810	12,723	13,922	3,522	3,688	4,028	4,493	4,632	4,792
Finance, insurance, and real estate	2,214	2,279	2,262	2,837	2,775	2,877	781	851	870	1,246	1,175	1,176
Services	12,121	10,903	11,244	13,285	15,206	16,400	6,224	6,343	6,833	7,442	8,427	8,992
Government and government enterprises	8,815	10,348	11,404	11,871	12,468	13,277	11,203	12,097	13,798	14,213	14,932	15,591
Federal, civilian	852	1,087	1,101	1,159	1,225	1,299	503	508	510	567	586	550
Military	157	172	185	205	218	227	87	95	101	109	113	116
State and local	7,806	9,089	10,118	10,507	11,025	11,751	10,613	11,494	13,187	13,537	14,233	14,925

	Barry, Michigan						Bay, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**538,488**	**578,043**	**630,634**	**663,190**	**700,934**	**759,307**	**1,363,135**	**1,442,925**	**1,502,337**	**1,561,711**	**1,658,744**	**1,762,485**
Nonfarm personal income	525,451	566,391	614,083	649,203	687,970	743,373	1,349,635	1,428,489	1,497,623	1,548,720	1,647,429	1,743,324
Farm income[1]	13,037	11,652	16,551	13,987	12,964	15,934	13,500	14,436	4,714	12,991	11,315	19,161
Population (thousands)[2]	46.3	46.8	48.1	48.9	49.6	50.5	116.6	115.0	116.0	116.2	115.5	115.4
Per capita personal income (dollars)	**11,629**	**12,348**	**13,104**	**13,549**	**14,118**	**15,028**	**11,686**	**12,542**	**12,953**	**13,443**	**14,359**	**15,268**
Derivation of total personal income:												
Total earnings by place of work	174,354	184,225	205,733	215,958	232,335	253,951	756,582	794,313	840,280	881,396	947,752	976,437
Less: Personal contributions for social insurance[3]	10,141	11,571	12,277	13,717	15,544	17,751	46,541	52,378	53,318	58,228	65,382	69,939
Plus: Adjustment for residence	218,837	242,306	263,303	280,739	293,211	311,092	185,901	215,810	201,548	203,075	208,148	231,021
Equals: Net earnings by place of residence	383,050	414,960	456,759	482,980	510,002	547,292	895,942	957,745	988,510	1,026,243	1,090,518	1,137,519
Plus: Dividends, interest, and rent[5]	82,012	84,162	89,100	90,451	97,569	111,811	232,408	243,938	250,167	251,066	270,631	309,273
Plus: Transfer payments	73,426	78,921	84,775	89,759	93,363	100,204	234,785	241,242	263,660	284,402	297,595	315,693
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	126,234	135,890	146,002	151,978	165,273	178,847	612,090	645,098	684,566	708,386	764,039	775,982
Other labor income	13,088	13,514	14,226	14,795	15,724	18,646	72,799	73,315	79,907	78,880	83,289	87,010
Proprietors' income[6]	35,032	34,821	45,505	49,185	51,338	56,458	71,693	75,900	75,807	94,130	100,424	113,445
Farm	11,131	9,762	14,687	12,019	10,995	13,928	10,987	11,922	2,223	10,352	8,665	16,445
Nonfarm	23,901	25,059	30,818	37,166	40,343	42,530	60,706	63,978	73,584	83,778	91,759	97,000
Earnings by industry:												
Farm	13,037	11,652	16,551	13,987	12,964	15,934	13,500	14,436	4,714	12,991	11,315	19,161
Nonfarm	161,317	172,573	189,182	201,971	219,371	238,017	743,082	779,877	835,566	868,405	936,437	957,276
Private	135,567	145,601	158,886	170,760	184,835	201,534	643,355	684,129	715,350	741,742	799,969	819,263
Agricultural services, forestry, fisheries, and other[7]	1,108	973	982	1,370	1,299	1,377	2,164	2,240	2,042	2,834	3,604	3,539
Mining	915	1,040	595	577	973	702	2,469	2,424	1,132	1,047	1,376	1,498
Construction	7,932	9,179	11,480	13,577	16,140	17,024	32,448	38,698	45,995	48,888	55,046	54,762
Manufacturing	62,004	65,805	65,843	69,679	72,964	79,779	267,588	284,720	279,476	261,050	283,888	289,607
Nondurable goods	10,107	10,498	10,696	11,068	13,475	13,199	77,786	87,059	92,441	98,902	103,417	108,747
Durable goods	51,897	55,307	55,147	58,611	59,489	66,580	189,802	197,661	187,035	162,148	180,471	180,860
Transportation and public utilities	6,246	5,260	5,365	5,928	7,592	8,743	47,685	48,962	48,758	51,007	51,501	52,817
Wholesale trade	2,858	3,107	3,666	4,465	5,332	5,701	44,778	46,284	50,726	51,692	55,086	53,057
Retail trade	17,122	19,354	22,097	16,893	18,953	20,583	81,630	83,748	90,817	101,374	109,963	112,219
Finance, insurance, and real estate	6,732	6,878	7,272	11,087	9,888	10,233	22,669	25,260	28,211	37,063	35,342	33,577
Services	30,650	34,005	41,586	47,184	51,694	57,392	141,924	151,793	168,193	186,787	204,163	218,187
Government and government enterprises	25,750	26,972	30,296	31,211	34,536	36,483	99,727	95,748	120,216	126,663	136,468	138,013
Federal, civilian	1,790	2,380	2,431	2,572	2,781	2,817	7,233	7,846	7,908	8,057	8,532	8,533
Military	483	539	578	648	681	712	1,692	1,724	1,863	1,965	2,080	2,081
State and local	23,477	24,053	27,287	27,991	31,074	32,954	90,802	86,178	110,445	116,641	125,856	127,399

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Benzie, Michigan						Berrien, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**114,209**	**120,732**	**126,313**	**134,943**	**143,938**	**155,157**	**1,871,515**	**1,963,548**	**2,092,118**	**2,229,075**	**2,353,400**	**2,506,979**
Nonfarm personal income	112,943	119,019	124,011	132,585	142,087	152,758	1,858,739	1,949,152	2,077,525	2,206,758	2,339,462	2,481,252
Farm income[1]	1,266	1,713	2,302	2,358	1,851	2,399	12,776	14,396	14,593	22,317	13,938	25,727
Population (thousands)[2]	11.1	11.2	11.3	11.4	11.6	11.7	163.0	162.7	164.6	165.9	166.6	167.5
Per capita personal income (dollars)	**10,299**	**10,820**	**11,179**	**11,786**	**12,412**	**13,236**	**11,485**	**12,069**	**12,710**	**13,440**	**14,130**	**14,966**
Derivation of total personal income:												
Total earnings by place of work	51,794	54,078	55,070	59,725	63,042	66,206	1,249,643	1,318,292	1,432,156	1,549,577	1,623,089	1,710,525
Less: Personal contributions for social insurance[3]	3,193	3,508	3,439	3,938	4,436	4,882	79,366	88,410	93,524	105,671	115,805	126,175
Plus: Adjustment for residence	10,456	11,019	11,886	13,334	14,397	14,981	38,113	41,685	36,194	38,474	51,188	48,380
Equals: Net earnings by place of residence	59,057	61,589	63,517	69,121	73,003	76,305	1,208,390	1,271,567	1,374,826	1,482,380	1,558,472	1,632,730
Plus: Dividends, interest, and rent[5]	27,386	29,324	31,116	31,803	34,382	39,442	319,045	329,680	335,885	344,616	372,200	425,604
Plus: Transfer payments	27,766	29,819	31,680	34,019	36,553	39,410	344,080	362,301	381,407	402,079	422,728	448,645
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	39,790	41,399	41,477	44,958	47,915	49,733	1,024,453	1,085,599	1,179,820	1,271,330	1,336,126	1,397,436
Other labor income	3,799	3,689	3,639	3,876	4,095	4,639	118,510	118,073	127,784	135,144	139,863	146,401
Proprietors' income[6]	8,205	8,990	9,954	10,891	11,032	11,834	106,680	114,620	124,552	143,103	147,100	166,688
Farm	772	1,219	1,811	1,838	1,327	1,862	1,268	2,767	2,956	9,878	1,346	12,684
Nonfarm	7,433	7,771	8,143	9,053	9,705	9,972	105,412	111,853	121,596	133,225	145,754	154,004
Earnings by industry:												
Farm	1,266	1,713	2,302	2,358	1,851	2,399	12,776	14,396	14,593	22,317	13,938	25,727
Nonfarm	50,528	52,365	52,768	57,367	61,191	63,807	1,236,867	1,303,896	1,417,563	1,527,260	1,609,151	1,684,798
Private	40,865	42,237	41,731	45,327	48,362	49,986	1,099,862	1,155,862	1,252,797	1,352,616	1,422,547	1,484,749
Agricultural services, forestry, fisheries, and other[7]	264	(D)	304	487	489	506	4,292	4,444	5,009	6,123	6,269	6,675
Mining	243	355	(D)	116	174	187	4,449	5,213	3,931	6,853	7,669	8,267
Construction	7,375	7,640	7,087	6,664	7,103	8,112	47,344	45,615	51,200	57,219	61,088	64,859
Manufacturing	13,048	12,072	9,609	10,192	10,576	12,057	549,312	561,814	607,953	636,157	662,128	661,621
Nondurable goods	8,724	9,762	7,268	7,522	7,580	9,354	90,493	97,836	105,047	130,804	143,288	140,619
Durable goods	4,324	2,310	2,341	2,670	2,996	2,703	458,819	463,978	502,906	505,353	518,840	521,002
Transportation and public utilities	2,347	2,422	2,695	(D)	2,709	2,408	76,982	84,120	89,374	89,260	92,307	99,581
Wholesale trade	1,072	(D)	(D)	(D)	4,117	1,116	51,762	52,858	57,759	66,597	67,928	79,627
Retail trade	6,402	6,805	7,090	7,714	8,586	9,087	112,311	118,321	127,564	135,169	149,770	159,176
Finance, insurance, and real estate	1,130	1,121	1,273	2,351	1,881	1,968	39,757	44,350	48,835	63,061	62,237	64,188
Services	8,984	9,743	10,362	11,347	12,727	14,545	213,653	239,127	261,172	292,177	313,151	340,755
Government and government enterprises	9,663	10,128	11,037	12,040	12,829	13,821	137,005	148,034	164,766	174,644	186,604	200,049
Federal, civilian	685	765	804	823	919	908	11,244	11,887	11,953	12,485	13,226	13,623
Military	404	382	413	522	399	328	2,091	2,422	2,803	3,001	3,152	3,328
State and local	8,574	8,981	9,820	10,695	11,511	12,585	123,670	133,725	150,010	159,158	170,226	183,098

	Branch, Michigan						Calhoun, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**412,703**	**430,584**	**452,569**	**471,051**	**494,144**	**540,150**	**1,547,119**	**1,646,152**	**1,740,052**	**1,844,558**	**1,969,213**	**2,096,452**
Nonfarm personal income	405,298	423,694	445,205	463,028	489,893	527,723	1,542,375	1,641,699	1,732,307	1,836,549	1,961,993	2,086,063
Farm income[1]	7,405	6,890	7,364	8,023	4,251	12,427	4,744	4,453	7,745	8,009	7,220	10,389
Population (thousands)[2]	38.6	38.8	39.5	40.3	40.7	41.3	136.8	136.1	137.4	138.7	139.2	139.9
Per capita personal income (dollars)	**10,683**	**11,088**	**11,447**	**11,679**	**12,135**	**13,084**	**11,312**	**12,093**	**12,660**	**13,294**	**14,147**	**14,981**
Derivation of total personal income:												
Total earnings by place of work	229,607	238,444	259,267	278,705	294,145	324,531	1,170,135	1,279,732	1,347,051	1,478,229	1,590,478	1,666,349
Less: Personal contributions for social insurance[3]	12,342	13,598	14,363	16,434	18,319	20,704	75,405	85,402	87,748	100,199	111,133	120,126
Plus: Adjustment for residence	28,939	31,136	34,114	35,861	37,287	38,355	−113,498	−133,669	−143,543	−178,320	−191,495	−196,457
Equals: Net earnings by place of residence	246,204	255,982	279,018	298,132	313,113	342,182	981,232	1,060,661	1,115,760	1,199,710	1,287,850	1,349,766
Plus: Dividends, interest, and rent[5]	66,220	68,404	69,838	71,280	76,979	88,165	249,036	258,228	271,073	272,683	294,516	336,911
Plus: Transfer payments	100,279	106,198	103,713	101,639	104,052	109,803	316,851	327,263	353,219	372,165	386,847	409,775
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	181,703	190,542	207,750	222,992	238,031	256,522	997,692	1,100,837	1,157,374	1,269,280	1,364,705	1,422,021
Other labor income	20,888	20,664	22,294	23,615	24,810	26,743	110,156	114,552	118,348	127,835	139,510	149,864
Proprietors' income[6]	27,016	27,238	29,223	32,098	31,304	41,266	62,287	64,343	71,329	81,114	86,263	94,464
Farm	5,509	4,993	5,475	6,008	2,218	10,329	924	646	3,977	4,024	3,224	6,306
Nonfarm	21,507	22,245	23,748	26,090	29,086	30,937	61,363	63,697	67,352	77,090	83,039	88,158
Earnings by industry:												
Farm	7,405	6,890	7,364	8,023	4,251	12,427	4,744	4,453	7,745	8,009	7,220	10,389
Nonfarm	222,202	231,554	251,903	270,682	289,894	312,104	1,165,391	1,275,279	1,339,306	1,470,220	1,583,258	1,655,960
Private	164,636	169,593	183,960	197,462	211,960	228,056	958,691	1,038,775	1,088,614	1,188,211	1,281,245	1,345,197
Agricultural services, forestry, fisheries, and other[7]	460	415	391	516	552	586	2,656	3,140	3,134	3,394	3,516	3,566
Mining	394	519	222	212	314	691	3,004	3,683	2,115	2,416	2,880	4,630
Construction	6,715	7,271	8,812	10,999	12,038	13,962	39,791	42,275	51,833	62,967	78,406	70,828
Manufacturing	87,468	87,697	94,694	97,656	102,666	111,795	465,216	506,700	511,735	542,510	580,555	614,242
Nondurable goods	13,356	13,664	18,017	18,431	19,610	28,597	285,259	319,167	332,558	361,289	393,026	399,284
Durable goods	74,112	74,033	76,677	79,225	83,056	83,198	179,957	187,533	179,177	181,221	187,529	214,958
Transportation and public utilities	7,882	7,440	9,152	9,882	10,715	11,263	69,853	74,141	79,588	89,963	100,698	100,250
Wholesale trade	7,780	8,754	7,909	7,465	7,641	8,870	27,870	30,683	34,865	42,869	44,938	51,524
Retail trade	22,149	22,273	24,359	27,453	29,876	29,301	95,299	100,655	105,056	117,907	127,711	133,464
Finance, insurance, and real estate	7,019	6,949	7,523	9,876	9,320	8,211	67,743	73,161	76,311	86,917	76,696	78,874
Services	24,769	28,275	30,898	33,403	38,838	43,377	187,259	204,337	223,977	239,268	265,845	287,819
Government and government enterprises	57,566	61,961	67,943	73,220	77,934	84,048	206,700	236,504	250,692	282,009	302,013	310,763
Federal, civilian	1,920	2,290	2,318	2,457	2,628	2,881	111,376	110,202	113,040	137,438	147,144	152,628
Military	403	446	478	533	559	581	2,715	3,302	3,469	3,568	3,718	3,597
State and local	55,243	59,225	65,147	70,230	74,747	80,586	92,609	123,000	134,183	141,003	151,151	154,538

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Cass, Michigan						Charlevoix, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**549,108**	**566,827**	**610,752**	**655,415**	**692,384**	**744,070**	**204,113**	**216,958**	**232,883**	**255,628**	**281,760**	**308,689**
Nonfarm personal income	538,832	557,302	600,630	643,688	686,847	727,852	202,821	215,877	231,077	254,295	280,636	307,165
Farm income[1]	10,276	9,525	10,122	11,727	5,537	16,218	1,292	1,081	1,806	1,333	1,124	1,524
Population (thousands)[2]	48.0	48.3	48.6	48.9	49.5	49.8	19.7	19.7	20.2	20.7	21.2	21.7
Per capita personal income (dollars)	**11,437**	**11,734**	**12,565**	**13,398**	**13,985**	**14,938**	**10,383**	**10,997**	**11,502**	**12,371**	**13,262**	**14,204**
Derivation of total personal income:												
Total earnings by place of work	214,160	210,212	221,522	237,885	250,815	264,938	113,731	124,627	133,809	148,299	169,147	186,852
Less: Personal contributions for social insurance[3]	12,786	13,156	13,430	15,040	17,151	18,267	6,815	7,972	8,277	9,739	11,724	13,540
Plus: Adjustment for residence	187,476	199,864	224,877	250,884	264,695	281,936	11,854	11,293	11,889	12,547	11,926	10,785
Equals: Net earnings by place of residence	388,850	396,920	432,969	473,729	498,359	528,607	118,770	127,948	137,421	151,107	169,349	184,097
Plus: Dividends, interest, and rent[5]	75,500	81,916	84,395	84,321	91,073	104,029	40,919	43,556	46,715	52,787	57,160	65,536
Plus: Transfer payments	84,758	87,991	93,388	97,365	102,952	111,434	44,424	45,454	48,747	51,734	55,251	59,056
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	157,749	155,277	162,335	172,887	187,062	188,476	88,419	97,888	104,236	114,923	132,248	146,907
Other labor income	18,913	17,660	18,361	19,675	21,443	22,117	10,069	10,799	11,407	12,945	14,921	16,959
Proprietors' income[6]	37,498	37,275	40,826	45,323	42,310	54,345	15,243	15,940	18,166	20,431	21,978	22,986
Farm	7,579	6,866	7,513	8,994	2,820	13,473	952	768	1,506	1,020	818	1,224
Nonfarm	29,919	30,409	33,313	36,329	39,490	40,872	14,291	15,172	16,660	19,411	21,160	21,762
Earnings by industry:												
Farm	10,276	9,525	10,122	11,727	5,537	16,218	1,292	1,081	1,806	1,333	1,124	1,524
Nonfarm	203,884	200,687	211,400	226,158	245,278	248,720	112,439	123,546	132,003	146,966	168,023	185,328
Private	173,901	169,610	176,768	188,935	207,059	207,722	90,599	101,005	107,395	121,291	140,954	155,453
Agricultural services, forestry, fisheries, and other[7]	6,176	4,484	2,272	3,202	2,595	3,079	630	858	937	1,109	1,204	1,188
Mining	486	698	338	302	420	449	442	599	366	348	495	491
Construction	8,849	9,060	9,722	11,430	13,098	13,282	(D)	(D)	(D)	(D)	(D)	(D)
Manufacturing	89,717	85,662	88,332	97,680	108,016	103,586	36,548	42,390	42,682	45,600	60,460	69,396
Nondurable goods	6,829	4,664	5,076	7,344	7,820	(D)	4,088	4,875	5,494	6,934	7,837	10,590
Durable goods	82,888	80,998	83,256	90,336	100,196	(D)	32,460	37,515	37,188	38,666	52,623	58,806
Transportation and public utilities	6,035	6,699	7,779	7,802	8,602	9,135	(D)	(D)	(D)	(D)	(D)	(D)
Wholesale trade	6,603	6,691	6,888	7,909	8,738	9,398	2,200	2,322	2,463	2,410	2,211	2,496
Retail trade	13,946	14,796	16,088	16,673	19,570	20,266	9,140	9,731	11,235	12,389	14,701	14,931
Finance, insurance, and real estate	5,675	5,648	5,914	7,134	5,003	4,909	2,992	3,149	3,316	4,752	3,744	3,901
Services	36,414	35,872	39,435	36,803	41,017	43,618	20,023	21,409	23,180	25,718	25,431	28,914
Government and government enterprises	29,983	31,077	34,632	37,223	38,219	40,998	21,840	22,541	24,608	25,675	27,069	29,875
Federal, civilian	1,895	2,134	2,198	2,366	2,486	2,593	1,173	1,283	1,272	1,404	1,498	1,638
Military	502	556	597	648	680	701	2,281	1,662	1,544	1,770	1,771	1,759
State and local	27,586	28,387	31,837	34,209	35,053	37,704	18,386	19,596	21,792	22,501	23,800	26,478

	Cheboygan, Michigan						Chippewa, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**194,284**	**204,030**	**219,619**	**229,485**	**244,318**	**262,810**	**256,838**	**271,651**	**285,171**	**298,850**	**321,830**	**348,999**
Nonfarm personal income	192,353	202,254	217,231	227,622	242,617	260,823	254,902	270,329	283,290	297,816	320,339	345,960
Farm income[1]	1,931	1,776	2,388	1,863	1,701	1,987	1,936	1,322	1,881	1,034	1,491	3,039
Population (thousands)[2]	20.7	20.7	20.8	20.9	21.4	21.6	28.7	29.1	29.3	29.5	30.1	30.4
Per capita personal income (dollars)	**9,365**	**9,858**	**10,561**	**10,962**	**11,398**	**12,144**	**8,950**	**9,348**	**9,739**	**10,125**	**10,682**	**11,469**
Derivation of total personal income:												
Total earnings by place of work	100,852	107,725	116,628	120,388	128,711	137,116	142,586	153,154	159,524	166,797	185,543	200,753
Less: Personal contributions for social insurance[3]	6,268	7,081	7,453	8,177	9,213	10,443	7,137	8,240	8,354	9,533	10,976	12,567
Plus: Adjustment for residence	8,536	8,256	8,527	9,886	9,804	10,102	4,426	3,003	3,378	4,828	3,516	3,463
Equals: Net earnings by place of residence	103,120	108,900	117,702	122,097	129,302	136,775	139,875	147,917	154,548	162,092	178,083	191,649
Plus: Dividends, interest, and rent[5]	40,300	42,339	45,707	47,240	51,066	58,458	41,988	45,724	47,110	48,510	52,414	60,131
Plus: Transfer payments	50,864	52,791	56,210	60,148	63,950	67,577	74,975	78,010	83,513	88,248	91,333	97,219
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	80,939	86,716	91,880	94,499	101,054	107,542	116,459	127,043	130,915	137,300	152,522	163,936
Other labor income	7,927	8,128	8,586	8,740	9,311	10,102	10,496	10,978	10,992	11,244	12,509	13,969
Proprietors' income[6]	11,986	12,881	16,162	17,149	18,346	19,472	15,631	15,133	17,617	18,253	20,512	22,848
Farm	1,489	1,357	1,994	1,473	1,332	1,641	1,297	698	1,264	381	838	2,375
Nonfarm	10,497	11,524	14,168	15,676	17,014	17,831	14,334	14,435	16,353	17,872	19,674	20,473
Earnings by industry:												
Farm	1,931	1,776	2,388	1,863	1,701	1,987	1,936	1,322	1,881	1,034	1,491	3,039
Nonfarm	98,921	105,949	114,240	118,525	127,010	135,129	140,650	151,832	157,643	165,763	184,052	197,714
Private	79,871	85,994	93,178	97,347	104,565	112,531	79,759	88,221	91,250	97,700	109,198	119,594
Agricultural services, forestry, fisheries, and other[7]	641	544	353	553	523	660	626	548	(D)	(D)	585	542
Mining	369	725	449	323	380	387	2,452	2,411	(D)	(D)	753	835
Construction	7,633	8,682	8,669	10,886	12,540	16,778	6,596	7,547	9,419	7,408	10,743	12,853
Manufacturing	25,069	25,340	25,871	25,840	25,874	24,488	9,555	12,581	9,171	9,691	9,652	9,847
Nondurable goods	14,847	15,236	15,206	15,514	14,715	14,560	1,588	1,857	2,186	2,066	2,126	2,561
Durable goods	10,222	10,104	10,665	10,326	11,159	9,928	7,967	10,724	6,985	7,625	7,526	7,286
Transportation and public utilities	6,447	6,983	8,108	6,675	7,120	7,262	16,827	16,951	18,383	17,820	18,815	19,144
Wholesale trade	1,401	1,106	1,326	2,028	2,091	2,393	3,360	4,196	3,446	3,721	4,180	4,502
Retail trade	16,934	18,272	19,879	20,477	22,323	24,179	16,039	17,271	17,593	20,203	24,446	28,083
Finance, insurance, and real estate	3,297	3,512	3,919	5,454	5,828	6,653	4,321	4,428	4,703	5,737	5,472	5,093
Services	18,080	20,830	24,604	25,111	27,886	29,731	19,983	22,288	25,750	30,509	34,552	38,695
Government and government enterprises	19,050	19,955	21,062	21,178	22,445	22,598	60,891	63,611	66,393	68,063	74,854	78,120
Federal, civilian	1,146	1,424	1,391	1,431	1,467	1,521	7,649	9,569	9,113	9,312	9,793	10,317
Military	2,925	2,633	2,832	2,034	1,916	2,009	4,280	3,853	4,149	3,442	3,750	3,759
State and local	14,979	15,898	16,839	17,713	19,062	19,068	48,962	50,189	53,131	55,309	61,311	64,044

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Clare, Michigan						Clinton, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**211,557**	**224,318**	**240,492**	**252,041**	**269,862**	**290,580**	**635,682**	**673,184**	**720,469**	**749,450**	**799,067**	**849,490**
Nonfarm personal income	209,747	222,738	238,256	250,159	267,801	288,397	621,353	659,035	707,187	735,681	787,191	832,529
Farm income[1]	1,810	1,580	2,236	1,882	2,061	2,183	14,329	14,149	13,282	13,769	11,876	16,961
Population (thousands)[2]	24.6	24.8	25.3	25.8	26.4	26.8	55.2	55.2	56.2	57.2	58.0	58.8
Per capita personal income (dollars)	**8,586**	**9,041**	**9,497**	**9,779**	**10,239**	**10,828**	**11,525**	**12,186**	**12,814**	**13,112**	**13,776**	**14,439**
Derivation of total personal income:												
Total earnings by place of work	83,227	93,032	101,157	108,238	118,286	125,595	207,920	218,378	228,720	243,834	252,173	265,184
Less: Personal contributions for social insurance[3]	5,212	6,156	6,501	7,436	8,661	9,912	11,527	12,795	13,186	14,813	15,805	17,367
Plus: Adjustment for residence	27,864	26,830	26,966	26,984	28,598	30,030	278,101	301,431	323,653	329,796	360,906	378,554
Equals: Net earnings by place of residence	105,879	113,706	121,622	127,786	138,223	145,713	474,494	507,014	539,187	558,817	597,274	626,371
Plus: Dividends, interest, and rent[5]	37,910	39,852	42,260	41,957	45,314	51,897	91,219	93,349	101,628	103,095	111,234	127,098
Plus: Transfer payments	67,768	70,760	76,610	82,298	86,325	92,970	69,969	72,821	79,654	87,538	90,559	96,021
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	62,915	70,365	76,298	82,017	89,726	95,229	149,693	156,465	165,633	175,730	180,957	185,850
Other labor income	5,792	6,265	6,750	7,167	7,553	8,352	15,196	14,668	15,541	16,399	16,907	17,537
Proprietors' income[6]	14,520	16,402	18,109	19,054	21,007	22,014	43,031	47,245	47,546	51,705	54,309	61,797
Farm	1,104	903	1,589	1,228	1,431	1,574	11,246	11,128	10,308	10,621	8,727	13,757
Nonfarm	13,416	15,499	16,520	17,826	19,576	20,440	31,785	36,117	37,238	41,084	45,582	48,040
Earnings by industry:												
Farm	1,810	1,580	2,236	1,882	2,061	2,183	14,329	14,149	13,282	13,769	11,876	16,961
Nonfarm	81,417	91,452	98,921	106,356	116,225	123,412	193,591	204,229	215,438	230,065	240,297	248,223
Private	63,024	71,544	77,123	83,557	91,958	97,828	155,187	161,919	169,418	180,960	183,309	191,230
Agricultural services, forestry, fisheries, and other[7]	(D)	556	444	588	498	241	1,350	1,257	1,351	1,837	1,957	2,125
Mining	(D)	1,410	605	253	202	190	840	1,005	729	779	955	1,206
Construction	5,935	6,200	7,129	8,115	9,742	9,610	13,900	15,494	18,437	20,173	23,685	24,845
Manufacturing	10,888	16,270	17,889	19,605	19,740	20,736	41,429	40,102	41,961	43,853	48,822	46,790
Nondurable goods	5,911	9,206	9,742	10,868	9,467	9,379	655	648	672	453	1,056	1,473
Durable goods	4,977	7,064	8,147	8,737	10,273	11,357	40,774	39,454	41,289	43,400	47,766	45,317
Transportation and public utilities	3,510	3,752	3,836	4,358	4,617	6,216	6,521	6,337	7,268	8,311	8,579	8,010
Wholesale trade	1,833	1,765	2,218	2,342	2,561	2,952	35,545	35,605	32,878	31,029	17,063	20,056
Retail trade	16,948	17,984	18,971	20,212	23,914	25,019	20,721	23,891	25,517	29,001	33,309	34,172
Finance, insurance, and real estate	2,773	2,807	2,697	3,504	3,091	3,050	5,522	5,445	5,653	7,576	6,953	6,763
Services	18,807	20,800	23,334	24,580	27,593	29,814	29,359	32,783	35,624	38,401	41,986	47,263
Government and government enterprises	18,393	19,908	21,798	22,799	24,267	25,584	38,404	42,310	46,020	49,105	56,988	56,993
Federal, civilian	1,170	1,321	1,331	1,391	1,550	1,529	3,433	3,656	3,718	4,596	7,459	7,457
Military	257	284	304	341	362	378	6,712	8,218	8,794	9,235	9,593	10,352
State and local	16,966	18,303	20,163	21,067	22,355	23,677	28,259	30,436	33,508	35,274	39,936	39,184

	Crawford, Michigan						Delta, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**82,820**	**91,807**	**96,677**	**101,440**	**109,318**	**119,683**	**393,641**	**414,195**	**437,220**	**452,548**	**471,555**	**511,135**
Nonfarm personal income	82,820	91,807	96,677	101,440	109,318	119,683	389,151	410,069	429,974	446,348	466,569	505,097
Farm income[1]	0	0	0	0	0	0	4,490	4,126	7,246	6,200	4,986	6,038
Population (thousands)[2]	9.9	10.0	10.2	10.5	10.8	11.0	38.8	38.6	38.7	38.4	38.4	38.2
Per capita personal income (dollars)	**8,367**	**9,154**	**9,448**	**9,704**	**10,131**	**10,848**	**10,134**	**10,727**	**11,294**	**11,786**	**12,286**	**13,372**
Derivation of total personal income:												
Total earnings by place of work	44,124	53,884	56,340	60,823	67,208	73,323	260,370	273,737	287,675	299,708	310,512	336,717
Less: Personal contributions for social insurance[3]	2,483	3,450	3,465	3,989	4,556	5,255	15,861	17,703	18,011	19,838	21,503	24,366
Plus: Adjustment for residence	−1,687	−6,274	−4,970	−5,674	−6,902	−7,891	−1,168	−2,061	−1,825	−2,014	−1,196	−2,940
Equals: Net earnings by place of residence	39,954	44,160	47,905	51,160	55,750	60,177	243,341	253,973	267,839	277,856	287,813	309,411
Plus: Dividends, interest, and rent[5]	19,186	22,974	22,268	22,039	23,808	27,273	60,713	66,916	68,276	68,375	73,719	84,274
Plus: Transfer payments	23,680	24,673	26,504	28,241	29,760	32,233	89,587	93,306	101,105	106,317	110,023	117,450
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	35,530	43,832	45,198	48,672	53,748	58,894	202,936	217,948	227,810	237,940	246,307	268,048
Other labor income	3,080	3,923	3,944	4,349	4,719	5,314	21,329	21,974	22,561	23,102	23,833	25,660
Proprietors' income[6]	5,514	6,129	7,198	7,802	8,741	9,115	36,105	33,815	37,304	38,666	40,372	43,009
Farm	0	0	0	0	0	0	3,977	3,633	6,765	5,698	4,488	5,542
Nonfarm	5,514	6,129	7,198	7,802	8,741	9,115	32,128	30,182	30,539	32,968	35,884	37,467
Earnings by industry:												
Farm	0	0	0	0	0	0	4,490	4,126	7,246	6,200	4,986	6,038
Nonfarm	44,124	53,884	56,340	60,823	67,208	73,323	255,880	269,611	280,429	293,508	305,526	330,679
Private	31,351	40,654	41,665	46,145	50,747	55,870	214,571	224,044	230,680	241,527	250,446	271,885
Agricultural services, forestry, fisheries, and other[7]	215	190	132	232	277	235	(D)	(D)	845	1,779	857	549
Mining	158	257	69	62	94	100	(D)	(D)	262	290	393	440
Construction	2,287	2,405	3,119	3,080	3,287	3,665	13,151	12,506	13,736	13,534	15,144	19,791
Manufacturing	3,898	10,533	11,789	14,316	15,999	17,640	85,279	94,216	96,664	92,732	99,568	105,647
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	63,133	70,628	74,797	69,760	72,559	74,194
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	22,146	23,588	21,867	22,972	27,009	31,453
Transportation and public utilities	1,441	1,634	869	730	1,125	1,555	31,771	30,941	32,331	36,074	30,838	28,560
Wholesale trade	630	727	1,023	1,168	1,246	1,351	5,749	5,874	5,935	6,213	6,462	7,616
Retail trade	8,967	9,713	9,826	9,858	10,651	11,367	25,699	26,155	26,990	30,061	34,356	36,771
Finance, insurance, and real estate	1,366	1,569	1,636	2,116	2,020	1,956	6,512	7,085	8,140	10,078	9,480	10,091
Services	12,389	13,626	13,202	14,583	16,048	18,001	37,195	39,676	45,777	50,766	53,348	62,420
Government and government enterprises	12,773	13,230	14,675	14,678	16,461	17,453	41,309	45,567	49,749	51,981	55,080	58,794
Federal, civilian	3,088	3,412	3,439	3,496	3,650	3,873	5,641	5,725	5,689	5,734	6,022	6,455
Military	121	114	122	138	149	156	549	573	618	664	693	721
State and local	9,564	9,704	11,114	11,044	12,662	13,424	35,119	39,269	43,442	45,583	48,365	51,618

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Dickinson, Michigan						Eaton, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**309,370**	**325,504**	**346,664**	**362,457**	**397,384**	**434,703**	**1,089,798**	**1,169,523**	**1,253,865**	**1,320,136**	**1,429,270**	**1,528,507**
Nonfarm personal income	305,574	322,157	343,169	358,602	393,702	430,248	1,086,398	1,164,501	1,249,753	1,313,125	1,424,712	1,522,090
Farm income[1]	3,796	3,347	3,495	3,855	3,682	4,455	3,400	5,022	4,112	7,011	4,558	6,417
Population (thousands)[2]	25.7	26.2	26.3	26.2	26.2	26.1	88.5	89.2	90.4	92.5	94.0	95.5
Per capita personal income (dollars)	**12,048**	**12,428**	**13,160**	**13,845**	**15,177**	**16,638**	**12,317**	**13,118**	**13,869**	**14,275**	**15,201**	**16,004**
Derivation of total personal income:												
Total earnings by place of work	206,032	218,542	241,106	253,691	280,686	308,909	329,579	352,809	389,236	421,756	450,536	471,946
Less: Personal contributions for social insurance[3]	12,651	14,116	15,346	16,752	18,988	21,864	17,245	19,334	20,937	24,196	27,074	29,475
Plus: Adjustment for residence	70	325	−5,835	−5,582	−8,136	−10,771	494,640	539,158	563,206	577,927	638,501	678,704
Equals: Net earnings by place of residence	193,451	204,751	219,925	231,357	253,562	276,274	806,974	872,633	931,505	975,487	1,061,963	1,121,175
Plus: Dividends, interest, and rent[5]	58,546	61,396	62,699	63,851	69,046	78,897	154,518	165,194	176,916	185,274	200,130	228,714
Plus: Transfer payments	57,373	59,357	64,040	67,249	74,776	79,532	128,306	131,696	145,444	159,375	167,177	178,618
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	164,730	174,850	192,929	198,571	220,545	243,081	262,723	280,390	307,238	331,473	355,764	370,460
Other labor income	16,851	17,080	19,489	19,985	21,760	24,956	24,110	23,812	26,146	28,463	30,234	31,194
Proprietors' income[6]	24,451	26,612	28,688	35,135	38,381	40,872	42,746	48,607	55,852	61,820	64,538	70,292
Farm	3,360	2,921	3,073	3,400	3,222	3,984	1,514	3,181	2,316	5,130	2,694	4,544
Nonfarm	21,091	23,691	25,615	31,735	35,159	36,888	41,232	45,426	53,536	56,690	61,844	65,748
Earnings by industry:												
Farm	3,796	3,347	3,495	3,855	3,682	4,455	3,400	5,022	4,112	7,011	4,558	6,417
Nonfarm	202,236	215,195	237,611	249,836	277,004	304,454	326,179	347,787	385,124	414,745	445,978	465,529
Private	160,010	171,532	193,588	203,691	222,031	246,706	227,210	239,748	267,660	290,357	315,087	325,186
Agricultural services, forestry, fisheries, and other[7]	1,070	777	199	504	556	418	984	1,229	1,010	1,794	1,929	2,163
Mining	698	681	296	278	425	451	897	1,698	1,041	1,301	1,626	2,064
Construction	17,311	20,066	25,650	24,895	30,851	35,024	14,452	17,235	22,225	22,065	25,532	27,281
Manufacturing	47,551	49,485	63,717	65,434	66,430	75,421	69,495	62,576	68,329	80,822	84,034	79,527
Nondurable goods	6,601	6,642	23,602	24,627	24,351	29,137	13,417	14,655	15,902	15,447	16,323	15,181
Durable goods	40,950	42,843	40,115	40,807	42,079	46,284	56,078	47,921	52,427	65,375	67,711	64,346
Transportation and public utilities	18,227	18,800	19,256	21,193	23,358	24,222	6,795	7,949	9,315	8,534	8,738	8,722
Wholesale trade	23,332	23,160	17,323	17,582	19,252	22,914	12,388	13,144	11,744	12,129	13,446	15,791
Retail trade	19,716	20,874	22,636	23,370	25,709	27,501	37,765	42,192	46,384	56,351	63,783	64,695
Finance, insurance, and real estate	5,506	6,705	8,609	11,772	11,032	11,126	22,876	24,641	28,068	31,997	31,586	32,635
Services	26,599	30,984	35,902	38,663	44,418	49,629	61,558	69,084	79,544	75,364	84,413	92,308
Government and government enterprises	42,226	43,663	44,023	46,145	54,973	57,748	98,969	108,039	117,464	124,388	130,891	140,343
Federal, civilian	15,818	16,266	15,555	16,446	18,149	18,483	3,002	3,411	3,521	3,661	3,879	4,069
Military	311	352	381	405	403	393	991	1,033	1,108	1,224	1,292	1,345
State and local	26,097	27,045	28,087	29,294	36,421	38,872	94,976	103,595	112,835	119,503	125,720	134,929

	Emmet, Michigan						Genesee, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**275,767**	**293,204**	**318,681**	**343,735**	**379,155**	**419,411**	**5,849,465**	**6,277,361**	**6,554,875**	**6,369,397**	**6,582,012**	**6,993,287**
Nonfarm personal income	274,062	291,876	316,916	342,258	377,792	417,775	5,841,878	6,270,101	6,549,488	6,361,153	6,574,363	6,982,089
Farm income[1]	1,705	1,328	1,765	1,477	1,363	1,636	7,587	7,260	5,387	8,244	7,649	11,198
Population (thousands)[2]	23.5	23.7	23.9	24.2	24.8	25.1	433.4	434.3	434.2	434.2	430.7	428.7
Per capita personal income (dollars)	**11,730**	**12,392**	**13,355**	**14,223**	**15,311**	**16,717**	**13,497**	**14,452**	**15,095**	**14,669**	**15,280**	**16,315**
Derivation of total personal income:												
Total earnings by place of work	177,615	193,172	213,369	228,940	257,754	286,707	5,124,745	5,567,125	5,715,175	5,334,305	5,323,859	5,590,849
Less: Personal contributions for social insurance[3]	11,049	12,648	13,680	15,326	17,948	20,901	318,457	368,481	367,097	356,861	369,964	399,985
Plus: Adjustment for residence	−10,434	−11,489	−12,464	−12,622	−15,506	−18,648	−572,866	−612,994	−620,073	−511,885	−454,841	−500,254
Equals: Net earnings by place of residence	156,132	169,035	187,225	200,992	224,300	247,158	4,233,422	4,585,650	4,728,005	4,465,559	4,499,054	4,690,610
Plus: Dividends, interest, and rent[5]	67,259	69,963	73,898	81,644	88,317	101,274	732,483	783,652	850,138	844,241	911,661	1,041,518
Plus: Transfer payments	52,376	54,206	57,558	61,099	66,538	70,979	883,560	908,059	976,732	1,059,597	1,171,297	1,261,159
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	137,596	151,002	163,677	175,830	198,964	222,774	4,271,590	4,692,609	4,806,343	4,462,534	4,468,651	4,651,527
Other labor income	13,355	13,994	15,213	15,775	17,413	19,603	660,651	666,418	683,937	601,771	566,430	627,266
Proprietors' income[6]	26,664	28,176	34,479	37,335	41,377	44,330	192,504	208,098	224,895	270,000	288,778	312,056
Farm	1,358	1,005	1,466	1,190	1,099	1,396	5,433	5,154	3,323	6,068	5,483	9,005
Nonfarm	25,306	27,171	33,013	36,145	40,278	42,934	187,071	202,944	221,572	263,932	283,295	303,051
Earnings by industry:												
Farm	1,705	1,328	1,765	1,477	1,363	1,636	7,587	7,260	5,387	8,244	7,649	11,198
Nonfarm	175,910	191,844	211,604	227,463	256,391	285,071	5,117,158	5,559,865	5,709,788	5,326,061	5,316,210	5,579,651
Private	151,984	165,699	184,672	197,576	222,919	248,735	4,641,731	5,052,381	5,161,338	4,752,866	4,717,220	4,970,222
Agricultural services, forestry, fisheries, and other[7]	1,000	1,224	1,212	1,235	1,686	1,458	4,501	5,765	6,033	8,114	8,986	10,146
Mining	733	956	349	335	481	509	7,632	10,812	4,743	4,325	6,150	7,096
Construction	16,345	19,926	22,848	23,304	26,324	29,539	120,636	165,472	166,205	174,469	193,767	203,124
Manufacturing	21,183	21,331	24,008	26,672	30,346	35,399	2,922,296	3,190,876	3,144,825	2,578,696	2,407,454	2,728,345
Nondurable goods	3,367	4,037	4,237	5,101	5,955	8,307	65,859	73,045	77,476	79,759	93,137	102,846
Durable goods	17,816	17,294	19,771	21,571	24,391	27,092	2,856,437	3,117,831	3,067,349	2,498,937	2,314,317	2,625,499
Transportation and public utilities	5,459	6,661	6,465	7,987	9,415	9,441	151,102	149,086	153,270	161,860	152,769	158,590
Wholesale trade	8,300	9,270	9,178	8,821	7,928	8,222	355,839	357,767	381,885	402,099	459,663	266,566
Retail trade	23,042	25,668	28,490	29,288	34,670	37,956	346,930	375,025	411,004	437,735	462,670	490,069
Finance, insurance, and real estate	5,120	5,259	5,228	8,278	7,654	7,749	99,815	107,802	120,089	145,155	127,193	133,389
Services	70,802	75,404	86,894	91,656	104,415	118,462	632,980	689,776	773,284	840,413	898,568	972,897
Government and government enterprises	23,926	26,145	26,932	29,887	33,472	36,336	475,427	507,484	548,450	573,195	598,990	609,429
Federal, civilian	2,477	2,706	2,670	2,786	3,054	3,061	39,862	42,469	42,042	42,787	46,834	47,940
Military	257	287	306	334	358	377	4,809	5,237	5,571	5,973	6,182	6,254
State and local	21,192	23,152	23,956	26,767	30,060	32,898	430,756	459,778	500,837	524,435	545,974	555,235

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Gladwin, Michigan						Gogebic, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**184,983**	**197,535**	**213,678**	**223,976**	**241,015**	**261,282**	**170,825**	**178,457**	**190,055**	**197,766**	**212,014**	**223,936**
Nonfarm personal income	183,584	196,649	212,410	222,932	239,702	260,329	170,546	178,180	189,648	197,414	211,704	223,590
Farm income[1]	1,399	886	1,268	1,044	1,313	953	279	277	407	352	310	346
Population (thousands)[2]	21.2	21.5	21.9	22.3	22.8	23.2	19.1	18.8	18.7	18.4	18.2	17.9
Per capita personal income (dollars)	**8,732**	**9,201**	**9,769**	**10,023**	**10,573**	**11,259**	**8,944**	**9,511**	**10,158**	**10,761**	**11,675**	**12,494**
Derivation of total personal income:												
Total earnings by place of work	56,745	60,857	67,079	68,821	78,473	83,050	75,909	79,964	87,255	94,574	104,753	105,029
Less: Personal contributions for social insurance[3]	3,667	4,241	4,498	4,943	5,990	6,880	4,535	5,151	5,359	6,225	7,360	7,957
Plus: Adjustment for residence	46,671	50,186	54,972	59,439	62,019	67,930	6,365	5,791	6,621	6,145	5,992	7,961
Equals: Net earnings by place of residence	99,749	106,802	117,553	123,317	134,502	144,100	77,739	80,604	88,517	94,494	103,385	105,033
Plus: Dividends, interest, and rent[5]	31,940	33,937	35,765	36,245	39,125	44,865	36,940	38,970	39,811	38,521	41,505	47,594
Plus: Transfer payments	53,294	56,796	60,360	64,414	67,388	72,317	56,146	58,883	61,727	64,751	67,124	71,309
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	42,651	46,878	51,246	53,121	60,815	64,503	57,519	61,633	67,883	73,176	81,231	80,582
Other labor income	4,338	4,635	5,087	5,089	5,845	6,580	4,734	5,013	5,553	6,150	6,991	7,050
Proprietors' income[6]	9,756	9,344	10,746	10,611	11,813	11,967	13,656	13,318	13,819	15,248	16,531	17,397
Farm	995	484	872	625	892	523	188	191	322	264	224	261
Nonfarm	8,761	8,860	9,874	9,986	10,921	11,444	13,468	13,127	13,497	14,984	16,307	17,136
Earnings by industry:												
Farm	1,399	886	1,268	1,044	1,313	953	279	277	407	352	310	346
Nonfarm	55,346	59,971	65,811	67,777	77,160	82,097	75,630	79,687	86,848	94,222	104,443	104,683
Private	43,666	47,440	52,203	53,518	61,478	65,684	51,104	54,589	58,605	64,926	73,625	71,860
Agricultural services, forestry, fisheries, and other[7]	121	110	124	254	252	275	1,271	765	569	777	774	539
Mining	131	(D)	74	77	128	138	234	369	115	109	169	181
Construction	4,377	4,780	5,919	6,286	7,312	8,314	4,285	5,105	4,977	7,477	11,090	5,228
Manufacturing	13,379	16,108	18,256	17,363	21,763	22,300	6,267	8,647	10,751	13,524	15,565	17,338
Nondurable goods	2,267	2,467	2,532	722	995	910	952	935	1,377	1,677	2,086	2,545
Durable goods	11,112	13,641	15,724	16,641	20,768	21,390	5,315	7,712	9,374	11,847	13,479	14,793
Transportation and public utilities	2,023	1,895	2,010	2,584	3,188	3,552	3,934	4,162	4,623	4,868	4,981	5,474
Wholesale trade	1,527	(D)	1,398	1,428	1,035	1,035	2,174	2,419	2,275	2,081	2,581	2,964
Retail trade	8,107	8,092	8,502	9,014	10,444	11,391	12,793	13,053	13,926	12,872	13,496	13,755
Finance, insurance, and real estate	2,910	2,802	3,349	4,263	3,816	2,653	4,000	3,843	4,324	5,690	5,839	5,751
Services	11,091	12,091	12,571	12,249	13,540	16,026	16,146	16,226	17,045	17,528	19,130	20,630
Government and government enterprises	11,680	12,531	13,608	14,259	15,682	16,413	24,526	25,098	28,243	29,296	30,818	32,823
Federal, civilian	933	1,046	1,021	1,131	1,255	1,270	2,871	4,089	4,073	4,378	4,387	4,631
Military	221	246	264	295	313	326	199	219	235	243	249	252
State and local	10,526	11,239	12,323	12,833	14,114	14,817	21,456	20,790	23,935	24,675	26,182	27,940

	Grand Traverse, Michigan						Gratiot, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**684,708**	**752,337**	**831,504**	**906,973**	**940,107**	**1,008,435**	**426,700**	**437,221**	**454,474**	**476,155**	**501,905**	**531,108**
Nonfarm personal income	682,377	749,928	827,971	904,208	937,432	1,005,028	422,376	429,972	448,968	462,492	493,097	515,245
Farm income[1]	2,331	2,409	3,533	2,765	2,675	3,407	4,324	7,249	5,506	13,663	8,808	15,863
Population (thousands)[2]	56.9	58.1	59.8	61.3	63.3	65.0	39.3	39.1	39.2	39.3	39.5	39.5
Per capita personal income (dollars)	**12,037**	**12,950**	**13,908**	**14,805**	**14,852**	**15,514**	**10,858**	**11,190**	**11,590**	**12,111**	**12,715**	**13,438**
Derivation of total personal income:												
Total earnings by place of work	555,590	619,850	704,174	787,412	778,105	827,143	249,790	264,400	266,820	284,470	319,333	303,607
Less: Personal contributions for social insurance[3]	33,376	39,664	44,040	51,644	52,681	57,970	14,997	16,710	16,424	17,838	21,503	21,111
Plus: Adjustment for residence	−86,081	−96,373	−118,283	−135,000	−114,690	−128,356	47,764	43,572	51,620	47,300	34,646	60,438
Equals: Net earnings by place of residence	436,133	483,813	541,851	600,768	610,734	640,817	282,557	291,262	302,016	313,932	332,476	342,934
Plus: Dividends, interest, and rent[5]	136,640	148,614	159,278	165,497	179,420	205,171	68,092	66,952	67,587	69,277	74,761	85,683
Plus: Transfer payments	111,935	119,910	130,375	140,708	149,953	162,447	76,051	79,007	84,871	92,946	94,668	102,491
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	452,309	507,932	575,092	639,074	630,928	670,231	194,302	205,968	206,332	213,765	246,313	228,463
Other labor income	48,881	52,112	59,193	65,994	55,921	59,552	28,166	28,247	28,991	29,482	33,416	26,595
Proprietors' income[6]	54,400	59,806	69,889	82,344	91,256	97,360	27,322	30,185	31,497	41,223	39,604	48,549
Farm	569	679	1,848	1,023	960	1,695	2,069	5,013	3,291	11,311	6,445	13,446
Nonfarm	53,831	59,127	68,041	81,321	90,296	95,665	25,253	25,172	28,206	29,912	33,159	35,103
Earnings by industry:												
Farm	2,331	2,409	3,533	2,765	2,675	3,407	4,324	7,249	5,506	13,663	8,808	15,863
Nonfarm	553,259	617,441	700,641	784,647	775,430	823,736	245,466	257,151	261,314	270,807	310,525	287,744
Private	462,295	522,291	596,797	671,000	651,469	688,848	212,050	222,211	223,713	230,367	267,810	242,887
Agricultural services, forestry, fisheries, and other[7]	1,740	2,202	2,855	3,621	3,976	4,238	1,029	855	886	1,268	1,424	1,439
Mining	11,667	15,445	17,778	13,079	16,443	17,429	1,919	1,933	1,717	1,276	1,464	736
Construction	34,116	41,024	50,361	58,076	66,065	69,316	8,075	8,924	9,372	10,035	10,277	9,695
Manufacturing	130,515	148,218	164,093	186,507	124,729	131,757	88,286	92,905	87,950	84,348	102,462	77,631
Nondurable goods	39,703	45,501	46,849	49,935	52,644	47,696	42,755	43,480	43,246	42,288	43,396	21,033
Durable goods	90,812	102,717	117,244	136,572	72,085	84,061	45,531	49,425	44,704	42,060	59,066	56,598
Transportation and public utilities	35,434	37,885	40,401	46,939	46,119	45,224	20,470	20,028	19,694	20,873	22,257	22,993
Wholesale trade	26,994	30,821	31,604	27,729	30,813	32,658	8,720	7,202	7,598	8,445	9,907	13,603
Retail trade	70,281	78,610	88,424	96,768	106,197	111,468	34,705	38,336	37,224	40,422	45,088	35,172
Finance, insurance, and real estate	26,308	27,495	29,434	36,052	33,893	33,965	4,516	4,308	4,711	5,678	7,738	7,877
Services	125,240	140,591	171,847	202,229	223,234	242,793	44,330	47,720	54,561	58,022	67,193	73,741
Government and government enterprises	90,964	95,150	103,844	113,647	123,961	134,888	33,416	34,940	37,601	40,440	42,715	44,857
Federal, civilian	8,347	9,213	9,358	9,976	10,662	10,996	2,465	2,897	2,870	3,024	3,185	3,275
Military	3,512	3,271	3,526	4,055	4,247	4,291	411	453	486	520	542	557
State and local	79,105	82,666	90,960	99,616	109,052	119,601	30,540	31,590	34,245	36,896	38,988	41,025

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Hillsdale, Michigan						Houghton, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**435,053**	**460,656**	**490,638**	**522,068**	**556,051**	**595,855**	**333,568**	**348,765**	**364,068**	**377,386**	**404,871**	**432,474**
Nonfarm personal income	425,550	448,347	475,799	505,565	543,703	576,893	332,239	347,688	362,656	376,051	403,630	430,816
Farm income[1]	9,503	12,309	14,839	16,503	12,348	18,962	1,329	1,077	1,412	1,335	1,241	1,658
Population (thousands)[2]	41.5	41.8	42.5	42.9	43.3	43.8	37.5	36.9	36.2	36.0	35.8	35.3
Per capita personal income (dollars)	**10,478**	**11,012**	**11,551**	**12,167**	**12,828**	**13,613**	**8,898**	**9,463**	**10,046**	**10,495**	**11,319**	**12,238**
Derivation of total personal income:												
Total earnings by place of work	244,525	263,507	274,040	302,446	322,626	342,272	182,427	192,140	201,819	206,555	225,805	235,748
Less: Personal contributions for social insurance[3]	14,592	16,554	16,441	18,998	21,530	23,443	9,589	10,589	10,733	11,884	13,566	15,238
Plus: Adjustment for residence	56,170	59,482	69,011	70,034	73,555	77,484	4,421	2,360	2,679	5,618	3,877	4,777
Equals: Net earnings by place of residence	286,103	306,435	326,610	353,482	374,651	396,313	177,259	183,911	193,765	200,289	216,116	225,287
Plus: Dividends, interest, and rent[5]	68,684	70,717	73,638	73,550	79,514	91,086	65,231	68,989	68,389	70,142	75,798	86,872
Plus: Transfer payments	80,266	83,504	90,390	95,036	101,886	108,456	91,078	95,865	101,914	106,955	112,957	120,315
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	183,618	197,959	199,466	218,297	236,263	245,194	148,730	157,758	166,466	168,635	184,547	191,525
Other labor income	22,035	22,805	23,092	25,958	27,806	29,073	16,014	16,323	16,954	16,003	17,470	18,644
Proprietors' income[6]	38,872	42,743	51,482	58,191	58,557	68,005	17,683	18,059	18,399	21,917	23,788	25,579
Farm	7,314	10,153	12,705	14,230	10,066	16,627	1,169	923	1,260	1,177	1,082	1,498
Nonfarm	31,558	32,590	38,777	43,961	48,491	51,378	16,514	17,136	17,139	20,740	22,706	24,081
Earnings by industry:												
Farm	9,503	12,309	14,839	16,503	12,348	18,962	1,329	1,077	1,412	1,335	1,241	1,658
Nonfarm	235,022	251,198	259,201	285,943	310,278	323,310	181,098	191,063	200,407	205,220	224,564	234,090
Private	202,817	216,337	220,100	244,776	266,612	275,609	110,598	114,951	119,912	122,778	136,386	144,656
Agricultural services, forestry, fisheries, and other[7]	732	626	454	746	759	792	590	558	340	434	667	521
Mining	4,868	4,878	3,233	5,929	6,051	5,133	893	1,079	593	640	819	901
Construction	9,703	9,507	10,951	11,580	14,199	15,678	9,276	9,663	9,629	10,437	15,433	14,192
Manufacturing	102,563	116,155	120,789	131,002	144,243	143,685	9,421	9,285	9,563	12,735	13,720	13,880
Nondurable goods	30,533	37,556	36,730	40,409	45,388	35,159	2,611	2,551	2,286	4,221	3,885	4,027
Durable goods	72,030	78,599	84,059	90,593	98,855	108,526	6,810	6,734	7,277	8,514	9,835	9,853
Transportation and public utilities	7,198	7,827	8,686	10,010	10,387	10,841	(D)	(D)	(D)	11,245	11,372	12,382
Wholesale trade	19,239	19,119	10,988	12,449	12,959	14,350	2,572	2,643	2,676	3,324	5,344	4,019
Retail trade	19,520	18,145	18,553	20,775	21,869	23,004	19,727	20,175	21,355	24,057	26,396	28,564
Finance, insurance, and real estate	5,817	5,137	4,529	5,741	5,047	4,914	8,790	9,378	10,694	14,375	13,905	17,036
Services	33,177	34,943	41,917	46,544	51,098	57,212	(D)	(D)	(D)	45,531	48,730	53,161
Government and government enterprises	32,205	34,861	39,101	41,167	43,666	47,701	70,500	76,112	80,495	82,442	88,178	89,434
Federal, civilian	2,236	2,760	2,807	2,886	3,035	3,185	5,432	7,133	6,233	6,402	3,723	3,642
Military	432	481	515	568	596	616	3,014	3,306	3,362	3,103	2,550	1,607
State and local	29,537	31,620	35,779	37,713	40,035	43,900	62,054	65,673	70,900	72,937	81,905	84,185

	Huron, Michigan						Ingham, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**471,017**	**491,543**	**486,977**	**514,217**	**533,499**	**575,814**	**3,497,183**	**3,736,274**	**3,998,628**	**4,190,054**	**4,459,337**	**4,808,398**
Nonfarm personal income	395,975	419,292	431,787	452,904	481,492	519,347	3,488,107	3,715,858	3,985,072	4,178,572	4,448,600	4,794,657
Farm income[1]	75,042	72,251	55,190	61,313	52,007	56,467	9,076	14,416	13,556	11,482	10,737	13,741
Population (thousands)[2]	36.0	36.4	36.7	36.7	36.6	36.6	271.0	272.5	274.6	275.7	276.3	277.0
Per capita personal income (dollars)	**13,079**	**13,519**	**13,270**	**14,030**	**14,569**	**15,721**	**12,903**	**13,688**	**14,562**	**15,197**	**16,137**	**17,357**
Derivation of total personal income:												
Total earnings by place of work	272,896	287,439	270,345	293,224	297,871	317,984	3,745,301	4,074,579	4,293,109	4,385,032	4,670,989	4,980,542
Less: Personal contributions for social insurance[3]	12,509	14,541	14,115	15,899	17,735	20,057	198,497	230,119	234,225	251,982	275,529	301,584
Plus: Adjustment for residence	29,965	30,395	31,356	31,267	32,813	34,148	−1,053,985	−1,148,944	−1,183,015	−1,138,586	−1,220,500	−1,296,587
Equals: Net earnings by place of residence	290,352	303,293	287,586	308,592	312,949	332,075	2,492,819	2,695,516	2,875,869	2,994,464	3,174,960	3,382,371
Plus: Dividends, interest, and rent[5]	99,285	103,378	106,016	105,723	114,007	130,687	478,867	505,143	535,288	555,099	599,828	686,078
Plus: Transfer payments	81,380	84,872	93,375	99,902	106,543	113,052	525,497	529,615	587,471	640,491	684,549	739,949
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	158,638	173,219	172,324	184,834	194,608	207,020	3,194,769	3,487,898	3,673,135	3,749,020	3,998,543	4,260,691
Other labor income	17,844	19,104	18,678	19,610	20,273	21,824	398,722	413,758	428,501	418,312	434,690	463,326
Proprietors' income[6]	96,414	95,116	79,343	88,780	82,990	89,140	151,810	172,923	191,473	217,700	237,756	256,525
Farm	68,962	66,320	49,431	55,316	46,101	50,564	5,762	11,127	10,307	8,050	7,303	10,239
Nonfarm	27,452	28,796	29,912	33,464	36,889	38,576	146,048	161,796	181,166	209,650	230,453	246,286
Earnings by industry:												
Farm	75,042	72,251	55,190	61,313	52,007	56,467	9,076	14,416	13,556	11,482	10,737	13,741
Nonfarm	197,854	215,188	215,155	231,911	245,864	261,517	3,736,225	4,060,163	4,279,553	4,373,550	4,660,252	4,966,801
Private	167,324	184,119	181,289	194,711	206,705	221,420	2,732,117	3,011,000	3,138,654	3,147,230	3,354,050	3,561,016
Agricultural services, forestry, fisheries, and other[7]	1,396	1,507	1,629	2,414	2,278	2,160	9,619	10,622	10,470	13,102	14,090	13,816
Mining	418	620	255	239	368	393	17,386	8,758	9,580	8,612	8,602	8,558
Construction	14,823	14,135	15,126	15,208	16,301	16,537	117,505	136,245	171,777	173,854	192,410	201,141
Manufacturing	66,708	79,234	71,811	77,396	79,525	86,722	1,334,943	1,465,404	1,415,272	1,274,538	1,304,060	1,327,081
Nondurable goods	14,068	16,274	16,561	17,038	19,211	20,426	68,627	69,684	70,591	78,058	89,383	110,462
Durable goods	52,640	62,960	55,250	60,358	60,314	66,296	1,266,316	1,395,720	1,344,681	1,196,480	1,214,677	1,216,619
Transportation and public utilities	12,084	14,612	14,692	13,484	14,178	13,857	122,609	132,977	138,415	153,385	159,241	174,793
Wholesale trade	11,791	11,661	12,398	12,912	13,950	14,302	118,114	129,857	142,384	155,063	162,025	235,705
Retail trade	21,271	22,014	22,654	24,001	26,664	29,370	273,982	292,685	317,727	346,967	375,821	391,741
Finance, insurance, and real estate	6,913	6,583	6,537	8,994	8,154	8,158	182,080	200,274	223,589	239,402	266,477	278,022
Services	31,920	33,753	36,187	40,063	45,287	49,921	555,879	634,178	709,440	782,307	871,324	930,159
Government and government enterprises	30,530	31,069	33,866	37,200	39,159	40,097	1,004,108	1,049,163	1,140,899	1,226,320	1,306,202	1,405,785
Federal, civilian	2,275	2,790	2,816	2,847	2,860	2,947	75,535	81,871	81,435	84,039	89,038	94,129
Military	2,037	1,971	2,028	1,895	1,662	599	5,558	6,029	6,185	6,809	7,075	7,345
State and local	26,218	26,308	29,022	32,458	34,637	36,551	923,015	961,263	1,053,279	1,135,472	1,210,089	1,304,311

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Ionia, Michigan						Iosco, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**502,091**	**529,352**	**564,963**	**599,196**	**635,149**	**672,763**	**277,768**	**293,314**	**313,518**	**333,113**	**350,809**	**381,149**
Nonfarm personal income	492,163	518,186	555,608	585,155	626,270	657,465	275,736	292,184	311,956	331,702	349,551	379,405
Farm income[1]	9,928	11,166	9,355	14,041	8,879	15,298	2,032	1,130	1,562	1,411	1,258	1,744
Population (thousands)[2]	52.2	52.8	54.3	55.2	56.2	57.3	30.1	30.0	30.1	30.2	30.4	30.5
Per capita personal income (dollars)	**9,615**	**10,022**	**10,397**	**10,845**	**11,300**	**11,748**	**9,235**	**9,786**	**10,433**	**11,012**	**11,526**	**12,485**
Derivation of total personal income:												
Total earnings by place of work	252,328	263,684	281,628	305,283	322,736	331,943	175,142	183,727	196,382	215,202	227,486	249,505
Less: Personal contributions for social insurance[3]	13,458	14,782	15,425	17,680	19,780	20,703	9,299	10,145	10,746	12,941	14,782	16,867
Plus: Adjustment for residence	98,849	108,880	115,175	120,687	131,894	141,096	−6,744	−7,459	−7,200	−10,354	−10,878	−14,858
Equals: Net earnings by place of residence	337,719	357,782	381,378	408,290	434,850	452,336	159,099	166,123	178,436	191,907	201,826	217,780
Plus: Dividends, interest, and rent[5]	71,214	76,889	82,301	83,502	90,100	103,299	49,716	54,182	56,733	57,673	62,189	71,162
Plus: Transfer payments	93,158	94,681	101,284	107,404	110,199	117,128	68,953	73,009	78,349	83,533	86,794	92,207
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	199,892	209,770	225,329	239,642	257,839	260,686	150,814	159,221	169,214	186,254	195,145	213,167
Other labor income	22,831	22,720	23,928	25,685	27,389	25,661	8,901	9,224	9,512	10,592	12,220	14,594
Proprietors' income[6]	29,605	31,194	32,371	39,956	37,508	45,596	15,427	15,282	17,656	18,356	20,121	21,744
Farm	6,225	7,444	5,628	10,037	4,817	11,083	1,412	514	949	765	609	1,083
Nonfarm	23,380	23,750	26,743	29,919	32,691	34,513	14,015	14,768	16,707	17,591	19,512	20,661
Earnings by industry:												
Farm	9,928	11,166	9,355	14,041	8,879	15,298	2,032	1,130	1,562	1,411	1,258	1,744
Nonfarm	242,400	252,518	272,273	291,242	313,857	316,645	173,110	182,597	194,820	213,791	226,228	247,761
Private	178,438	184,398	196,840	213,117	229,642	224,104	75,440	80,758	86,379	96,451	109,485	123,999
Agricultural services, forestry, fisheries, and other[7]	987	1,156	1,185	1,331	1,531	1,677	438	307	161	234	197	186
Mining	625	735	412	239	379	414	(D)	(D)	(D)	(D)	(D)	(D)
Construction	8,014	9,205	9,629	10,937	11,725	13,025	5,217	6,222	6,625	7,862	8,132	8,964
Manufacturing	99,457	100,690	103,573	111,796	120,252	104,138	17,726	18,942	18,609	19,903	25,829	36,231
Nondurable goods	12,291	13,534	14,160	15,210	17,499	41,965	(D)	(D)	889	894	998	(D)
Durable goods	87,166	87,156	89,413	96,586	102,753	62,173	(D)	(D)	17,720	19,009	24,831	(D)
Transportation and public utilities	6,197	6,727	7,702	8,714	8,451	8,850	9,505	9,761	9,807	10,981	12,010	11,013
Wholesale trade	5,763	5,769	5,814	6,559	8,376	10,157	(D)	(D)	(D)	(D)	(D)	(D)
Retail trade	25,314	26,386	29,787	30,985	32,072	33,609	15,288	15,907	17,949	19,978	22,396	22,987
Finance, insurance, and real estate	5,902	6,182	6,800	8,576	8,650	8,936	4,201	3,986	4,333	5,925	6,567	6,753
Services	26,179	27,548	31,938	33,980	38,206	43,298	18,184	20,849	24,160	26,370	29,034	32,196
Government and government enterprises	63,962	68,120	75,433	78,125	84,215	92,541	97,670	101,839	108,441	117,340	116,743	123,762
Federal, civilian	2,456	2,820	2,839	2,976	3,142	3,327	16,880	16,261	15,932	16,230	16,931	18,207
Military	544	606	651	731	772	806	59,663	62,856	67,264	74,733	72,631	74,620
State and local	60,962	64,694	71,943	74,418	80,301	88,408	21,127	22,722	25,245	26,377	27,181	30,935

	Iron, Michigan						Isabella, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**145,205**	**149,221**	**150,671**	**154,869**	**163,785**	**181,014**	**541,660**	**561,896**	**603,504**	**634,409**	**677,578**	**738,752**
Nonfarm personal income	143,482	147,694	148,899	152,998	162,181	178,964	538,473	557,911	600,504	629,795	672,871	731,086
Farm income[1]	1,723	1,527	1,772	1,871	1,604	2,050	3,187	3,985	3,000	4,614	4,707	7,666
Population (thousands)[2]	13.9	13.8	13.8	13.7	13.5	13.4	54.1	53.1	53.5	53.6	54.0	54.2
Per capita personal income (dollars)	**10,443**	**10,794**	**10,890**	**11,341**	**12,108**	**13,507**	**10,012**	**10,575**	**11,289**	**11,836**	**12,544**	**13,631**
Derivation of total personal income:												
Total earnings by place of work	61,980	62,742	60,010	62,613	68,055	77,546	318,526	331,571	360,860	392,466	432,986	486,018
Less: Personal contributions for social insurance[3]	3,762	4,046	3,694	4,088	4,726	5,894	15,759	17,331	18,221	21,318	24,238	28,428
Plus: Adjustment for residence	14,866	15,031	14,603	14,065	14,832	15,901	43,448	42,814	42,641	40,633	40,136	33,345
Equals: Net earnings by place of residence	73,084	73,727	70,919	72,590	78,161	87,553	346,215	357,054	385,280	411,781	448,884	490,935
Plus: Dividends, interest, and rent[5]	28,019	29,245	30,019	29,697	31,992	36,631	79,591	82,039	86,701	83,058	90,012	102,922
Plus: Transfer payments	44,102	46,249	49,733	52,582	53,632	56,830	115,854	122,803	131,523	139,570	138,682	144,895
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	44,807	46,433	44,198	45,822	50,538	58,162	260,639	268,594	293,972	318,497	351,618	393,578
Other labor income	5,098	4,772	4,044	4,004	4,310	5,264	25,511	25,565	27,388	29,133	31,763	36,723
Proprietors' income[6]	12,075	11,537	11,768	12,787	13,207	14,120	32,376	37,412	39,500	44,836	49,605	55,717
Farm	1,437	1,243	1,493	1,580	1,313	1,756	1,334	2,142	1,163	2,643	2,713	5,606
Nonfarm	10,638	10,294	10,275	11,207	11,894	12,364	31,042	35,270	38,337	42,193	46,892	50,111
Earnings by industry:												
Farm	1,723	1,527	1,772	1,871	1,604	2,050	3,187	3,985	3,000	4,614	4,707	7,666
Nonfarm	60,257	61,215	58,238	60,742	66,451	75,496	315,339	327,586	357,860	387,852	428,279	478,352
Private	45,846	45,620	40,663	41,792	44,886	53,011	206,803	216,794	232,077	253,448	281,604	320,054
Agricultural services, forestry, fisheries, and other[7]	1,340	967	154	143	(D)	50	620	688	787	1,095	1,260	789
Mining	188	596	467	646	(D)	1,167	16,320	13,797	22,361	24,860	25,915	25,865
Construction	5,752	6,827	6,132	5,733	4,887	10,693	15,582	17,695	17,241	20,377	24,520	36,370
Manufacturing	14,102	12,129	7,270	6,621	7,430	8,873	34,778	36,399	37,541	37,525	41,484	48,205
Nondurable goods	622	606	643	652	754	669	3,395	3,047	3,245	3,435	3,354	4,507
Durable goods	13,480	11,523	6,627	5,969	6,676	8,204	31,383	33,352	34,296	34,090	38,130	43,698
Transportation and public utilities	2,920	2,891	3,006	4,257	4,012	3,717	10,881	11,119	11,100	11,096	12,220	17,224
Wholesale trade	1,715	1,553	1,433	1,575	1,944	1,942	13,312	15,030	16,272	16,861	20,301	25,090
Retail trade	8,620	8,584	9,208	8,669	10,241	11,251	41,281	40,649	41,687	43,589	47,247	49,677
Finance, insurance, and real estate	2,075	2,166	2,207	3,211	3,010	2,301	9,069	8,887	9,872	12,592	13,244	11,962
Services	9,134	9,907	10,786	10,937	12,637	13,017	64,960	72,530	75,216	85,453	95,413	104,872
Government and government enterprises	14,411	15,595	17,575	18,950	21,565	22,485	108,536	110,792	125,783	134,404	146,675	158,298
Federal, civilian	916	1,552	1,528	1,586	1,573	1,703	3,233	3,771	3,886	4,047	4,204	4,418
Military	146	162	174	180	185	189	916	1,021	1,070	1,197	1,226	1,263
State and local	13,349	13,881	15,873	17,184	19,807	20,593	104,387	106,000	120,827	129,160	141,245	152,617

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Jackson, Michigan						Kalamazoo, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,675,771**	**1,746,755**	**1,869,066**	**2,021,098**	**2,117,455**	**2,260,745**	**2,759,873**	**2,933,237**	**3,160,320**	**3,370,466**	**3,619,797**	**3,895,143**
Nonfarm personal income	1,670,252	1,740,364	1,861,039	2,008,911	2,107,174	2,245,551	2,748,195	2,920,381	3,145,185	3,351,896	3,603,894	3,875,145
Farm income[1]	5,519	6,391	8,027	12,187	10,281	15,194	11,678	12,856	15,135	18,570	15,903	19,998
Population (thousands)[2]	144.2	143.4	145.7	148.4	149.5	151.2	213.4	214.1	214.2	216.0	217.9	218.7
Per capita personal income (dollars)	**11,622**	**12,183**	**12,830**	**13,616**	**14,168**	**14,950**	**12,931**	**13,702**	**14,755**	**15,601**	**16,612**	**17,807**
Derivation of total personal income:												
Total earnings by place of work	1,090,217	1,120,606	1,186,296	1,319,285	1,381,390	1,461,322	2,253,663	2,418,279	2,596,418	2,793,792	3,015,706	3,210,847
Less: Personal contributions for social insurance[3]	67,576	73,046	75,052	87,823	95,708	104,803	140,213	158,915	165,726	186,868	208,921	229,122
Plus: Adjustment for residence	100,816	114,259	128,627	130,652	142,062	144,310	−193,885	−210,922	−225,898	−250,347	−270,796	−290,366
Equals: Net earnings by place of residence	1,123,457	1,161,819	1,239,871	1,362,114	1,427,744	1,500,829	1,919,565	2,048,442	2,204,794	2,356,577	2,535,989	2,691,359
Plus: Dividends, interest, and rent[5]	271,083	284,379	301,694	310,771	335,619	384,167	463,876	479,755	512,570	543,341	588,503	673,263
Plus: Transfer payments	281,231	300,557	327,501	348,213	354,092	375,749	376,432	405,040	442,956	470,548	495,305	530,521
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	913,013	941,137	991,432	1,099,048	1,151,443	1,212,126	1,894,024	2,037,680	2,182,201	2,340,417	2,537,007	2,696,653
Other labor income	106,693	103,228	108,341	118,781	123,258	131,774	218,745	224,098	238,695	249,490	262,859	282,804
Proprietors' income[6]	70,511	76,241	86,523	101,456	106,689	117,422	140,894	156,501	175,522	203,885	215,840	231,390
Farm	2,525	3,458	5,151	9,166	7,278	12,162	6,922	8,130	10,484	13,694	11,048	15,076
Nonfarm	67,986	72,783	81,372	92,290	99,411	105,260	133,972	148,371	165,038	190,191	204,792	216,314
Earnings by industry:												
Farm	5,519	6,391	8,027	12,187	10,281	15,194	11,678	12,856	15,135	18,570	15,903	19,998
Nonfarm	1,084,698	1,114,215	1,178,269	1,307,098	1,371,109	1,446,128	2,241,985	2,405,423	2,581,283	2,775,222	2,999,803	3,190,849
Private	929,213	949,326	997,939	1,115,184	1,168,841	1,231,608	1,972,445	2,112,545	2,256,344	2,429,021	2,622,092	2,785,555
Agricultural services, forestry, fisheries, and other[7]	2,205	2,184	2,130	3,149	3,183	3,225	6,728	7,205	7,254	10,138	10,747	12,689
Mining	11,993	12,355	9,761	12,292	14,247	13,039	7,386	10,150	6,374	3,297	5,404	5,551
Construction	33,771	39,306	47,500	49,451	55,596	60,490	91,618	104,154	118,261	125,112	147,321	158,347
Manufacturing	333,359	351,209	363,439	388,269	412,669	438,992	959,004	1,028,568	1,081,658	1,113,660	1,166,435	1,224,631
Nondurable goods	41,693	42,902	45,743	63,459	71,010	72,756	553,940	583,118	625,519	649,882	685,606	717,840
Durable goods	291,666	308,307	317,696	324,810	341,659	366,236	405,064	445,450	456,139	463,778	480,829	506,791
Transportation and public utilities	(D)	(D)	(D)	(D)	190,526	(D)	83,533	91,019	93,031	103,160	107,493	113,876
Wholesale trade	40,755	44,725	48,894	55,768	62,534	69,970	96,826	97,141	103,472	108,781	121,068	123,963
Retail trade	110,626	112,128	119,555	125,172	138,066	146,675	188,217	187,836	207,519	218,988	237,843	254,766
Finance, insurance, and real estate	32,896	35,440	41,006	52,339	38,009	37,656	67,994	71,794	89,130	120,084	127,851	149,983
Services	(D)	(D)	(D)	(D)	254,011	(D)	471,139	514,678	549,645	625,801	697,930	741,749
Government and government enterprises	155,485	164,889	180,330	191,914	202,268	214,520	269,540	292,878	324,939	346,201	377,711	405,294
Federal, civilian	12,180	12,717	12,737	13,287	13,972	14,248	28,425	30,694	31,341	34,185	37,771	38,695
Military	1,541	1,688	1,817	2,007	2,100	2,161	2,676	2,923	3,148	3,371	3,529	3,584
State and local	141,764	150,484	165,776	176,620	186,196	198,111	238,439	259,261	290,450	308,645	336,411	363,015

	Kalkaska, Michigan						Kent, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**96,872**	**100,780**	**108,776**	**118,338**	**127,813**	**136,514**	**6,025,651**	**6,500,027**	**7,003,407**	**7,504,822**	**8,146,242**	**8,802,734**
Nonfarm personal income	95,634	99,896	107,371	117,008	126,758	135,187	6,006,357	6,479,178	6,987,347	7,481,833	8,126,154	8,775,601
Farm income[1]	1,238	884	1,405	1,330	1,055	1,327	19,294	20,849	16,060	22,989	20,088	27,133
Population (thousands)[2]	11.4	11.6	12.0	12.3	12.6	12.9	460.1	467.2	469.7	476.8	484.6	489.6
Per capita personal income (dollars)	**8,497**	**8,658**	**9,097**	**9,644**	**10,174**	**10,615**	**13,097**	**13,914**	**14,911**	**15,741**	**16,809**	**17,981**
Derivation of total personal income:												
Total earnings by place of work	63,355	61,284	68,810	77,283	84,989	88,707	5,143,052	5,621,500	6,101,123	6,530,219	7,207,753	7,658,409
Less: Personal contributions for social insurance[3]	3,999	4,095	4,461	5,297	6,136	6,683	335,055	385,833	408,469	455,543	520,837	571,071
Plus: Adjustment for residence	−4,954	−1,427	−3,723	−5,207	−5,347	−5,280	−510,945	−586,175	−666,562	−679,391	−784,778	−793,684
Equals: Net earnings by place of residence	54,402	55,762	60,626	66,779	73,506	76,744	4,297,052	4,649,492	5,026,092	5,395,285	5,902,138	6,293,654
Plus: Dividends, interest, and rent[5]	18,668	19,803	20,358	21,294	23,077	26,440	971,985	1,038,428	1,101,341	1,167,300	1,262,632	1,445,094
Plus: Transfer payments	23,802	25,215	27,792	30,265	31,230	33,330	756,614	812,107	875,974	942,237	981,472	1,063,986
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	51,399	49,698	55,723	62,553	68,716	71,420	4,297,761	4,718,497	5,102,184	5,451,314	6,035,564	6,402,037
Other labor income	5,321	4,940	5,519	6,304	6,810	7,420	451,275	472,562	509,644	529,032	572,769	612,160
Proprietors' income[6]	6,635	6,646	7,568	8,426	9,463	9,867	394,016	430,441	489,295	549,873	599,420	644,212
Farm	1,017	663	1,185	1,097	821	1,086	9,467	10,984	6,264	12,615	9,665	16,442
Nonfarm	5,618	5,983	6,383	7,329	8,642	8,781	384,549	419,457	483,031	537,258	589,755	627,770
Earnings by industry:												
Farm	1,238	884	1,405	1,330	1,055	1,327	19,294	20,849	16,060	22,989	20,088	27,133
Nonfarm	62,117	60,400	67,405	75,953	83,934	87,380	5,123,758	5,600,651	6,085,063	6,507,230	7,187,665	7,631,276
Private	53,753	51,665	57,737	65,781	73,444	76,253	4,719,937	5,163,001	5,605,856	5,990,397	6,611,581	7,022,309
Agricultural services, forestry, fisheries, and other[7]	106	69	(L)	88	91	133	13,532	15,620	15,738	20,664	22,986	28,473
Mining	18,134	13,027	16,747	22,859	23,251	20,151	20,677	24,824	16,624	15,297	20,476	17,658
Construction	5,598	5,907	5,741	5,626	7,784	7,035	255,890	293,919	362,545	401,116	462,798	493,536
Manufacturing	9,902	11,710	13,267	15,256	17,927	17,972	1,938,177	2,111,857	2,200,065	2,238,920	2,457,308	2,528,391
Nondurable goods	(D)	(D)	(D)	1,793	(D)	(D)	540,839	571,404	567,356	607,345	663,652	710,505
Durable goods	(D)	(D)	(D)	13,463	(D)	(D)	1,397,338	1,540,453	1,632,709	1,631,575	1,793,656	1,817,886
Transportation and public utilities	5,939	6,710	6,756	6,605	7,721	11,354	270,985	272,881	252,174	264,543	277,307	292,466
Wholesale trade	1,939	1,628	1,692	2,000	2,004	2,726	449,438	489,130	557,464	628,011	702,502	738,820
Retail trade	4,220	4,600	5,327	5,244	5,918	7,266	581,878	613,584	680,429	711,111	789,713	845,743
Finance, insurance, and real estate	644	225	73	438	195	221	212,692	247,002	285,790	343,077	349,135	369,945
Services	7,271	7,789	8,101	7,665	8,553	9,395	976,668	1,094,184	1,235,027	1,367,658	1,529,356	1,707,277
Government and government enterprises	8,364	8,735	9,668	10,172	10,490	11,127	403,821	437,650	479,207	516,833	576,084	608,967
Federal, civilian	511	539	568	645	657	684	51,481	57,593	59,160	69,310	80,096	85,636
Military	119	134	143	162	173	181	5,310	5,998	6,432	6,979	7,279	7,604
State and local	7,734	8,062	8,957	9,365	9,660	10,262	347,030	374,059	413,615	440,544	488,709	515,727

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Keweenaw, Michigan						Lake, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**17,029**	**16,822**	**17,783**	**18,464**	**19,497**	**20,693**	**63,885**	**67,591**	**74,184**	**77,485**	**82,463**	**89,603**
Nonfarm personal income	17,029	16,822	17,783	18,464	19,497	20,693	62,790	66,678	72,834	76,226	81,415	88,374
Farm income[1]	0	0	0	0	0	0	1,095	913	1,350	1,259	1,048	1,229
Population (thousands)[2]	2.0	2.1	1.9	2.0	2.0	2.0	8.4	8.4	8.6	8.7	9.0	9.1
Per capita personal income (dollars)	**8,476**	**8,095**	**9,315**	**9,459**	**9,657**	**10,352**	**7,626**	**8,004**	**8,608**	**8,901**	**9,211**	**9,836**
Derivation of total personal income:												
Total earnings by place of work	3,761	3,756	4,035	4,404	4,458	4,508	18,715	20,198	23,383	24,467	25,785	28,258
Less: Personal contributions for social insurance[3]	291	310	316	366	427	525	1,171	1,360	1,512	1,692	1,964	2,400
Plus: Adjustment for residence	3,280	3,102	3,275	3,251	3,833	4,032	7,243	7,611	7,597	8,370	9,244	9,358
Equals: Net earnings by place of residence	6,750	6,548	6,994	7,289	7,864	8,015	24,787	26,449	29,468	31,145	33,065	35,216
Plus: Dividends, interest, and rent[5]	3,649	3,702	3,861	3,866	4,179	4,790	12,139	12,792	14,230	14,543	15,702	18,051
Plus: Transfer payments	6,630	6,572	6,928	7,309	7,454	7,888	26,959	28,350	30,486	31,797	33,696	36,336
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,590	2,678	2,982	3,198	3,230	3,285	12,111	13,480	14,822	15,690	16,415	18,041
Other labor income	237	219	259	278	278	271	1,031	1,134	1,258	1,306	1,351	1,556
Proprietors' income[6]	934	859	794	928	950	952	5,573	5,584	7,303	7,471	8,019	8,661
Farm	0	0	0	0	0	0	1,028	849	1,289	1,198	989	1,172
Nonfarm	934	859	794	928	950	952	4,545	4,735	6,014	6,273	7,030	7,489
Earnings by industry:												
Farm	0	0	0	0	0	0	1,095	913	1,350	1,259	1,048	1,229
Nonfarm	3,761	3,756	4,035	4,404	4,458	4,508	17,620	19,285	22,033	23,208	24,737	27,029
Private	2,435	2,364	2,500	2,790	2,826	3,066	11,581	12,528	14,979	15,662	16,642	18,542
Agricultural services, forestry, fisheries, and other[7]	116	64	(L)	(L)	0	(L)	286	185	(L)	(L)	(L)	(L)
Mining	(L)	55	(L)	(L)	(L)	(L)	197	208	118	66	98	102
Construction	231	236	233	262	282	259	969	1,094	1,383	1,483	1,453	1,517
Manufacturing	354	271	312	328	351	398	610	897	2,029	2,181	1,292	1,980
Nondurable goods	0	0	0	0	0	0	(D)	(D)	(D)	(D)	(D)	(D)
Durable goods	354	271	312	328	351	398	(D)	(D)	(D)	(D)	(D)	(D)
Transportation and public utilities	195	140	168	225	207	141	970	1,430	2,377	2,077	2,527	2,845
Wholesale trade	(D)	(D)	(D)	(D)	(D)	(D)	347	403	400	506	737	762
Retail trade	574	696	675	797	925	948	3,265	3,234	3,269	3,514	4,120	4,271
Finance, insurance, and real estate	(D)	(D)	(D)	(D)	(D)	(D)	766	779	729	951	961	976
Services	930	898	1,084	1,029	1,001	1,293	4,171	4,298	4,651	4,841	5,465	6,118
Government and government enterprises	1,326	1,392	1,535	1,614	1,632	1,442	6,039	6,757	7,054	7,546	8,095	8,487
Federal, civilian	147	127	124	97	96	99	472	1,020	1,027	1,101	1,141	1,157
Military	(L)	(L)	(L)	(L)	(L)	(L)	88	98	105	115	122	128
State and local	1,158	1,241	1,385	1,491	1,509	1,315	5,479	5,639	5,922	6,330	6,832	7,202

	Lapeer, Michigan						Leelanau, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**799,202**	**885,910**	**960,828**	**1,002,162**	**1,092,691**	**1,193,170**	**176,074**	**187,974**	**207,193**	**228,632**	**240,808**	**264,768**
Nonfarm personal income	788,431	876,401	952,087	990,486	1,082,699	1,177,846	172,782	184,162	204,082	225,329	237,322	261,366
Farm income[1]	10,771	9,509	8,741	11,676	9,992	15,324	3,292	3,812	3,111	3,303	3,486	3,402
Population (thousands)[2]	69.2	69.7	71.7	73.2	74.5	76.1	14.3	14.6	14.9	15.3	15.5	15.8
Per capita personal income (dollars)	**11,548**	**12,715**	**13,402**	**13,686**	**14,661**	**15,687**	**12,278**	**12,834**	**13,860**	**14,952**	**15,491**	**16,732**
Derivation of total personal income:												
Total earnings by place of work	279,123	308,069	340,666	375,335	416,706	453,044	44,804	48,938	54,719	64,014	70,282	78,054
Less: Personal contributions for social insurance[3]	14,197	16,863	18,371	21,481	25,094	28,118	2,485	2,938	3,273	3,998	4,638	5,612
Plus: Adjustment for residence	298,588	352,767	373,356	371,475	409,767	431,389	55,886	59,647	67,548	73,878	73,907	79,440
Equals: Net earnings by place of residence	563,514	643,973	695,651	725,329	801,379	856,315	98,205	105,647	118,994	133,894	139,551	151,882
Plus: Dividends, interest, and rent[5]	101,027	106,885	115,253	118,115	127,484	145,817	47,850	51,155	55,402	59,844	64,778	74,223
Plus: Transfer payments	134,661	135,052	149,924	158,718	163,828	191,038	30,019	31,172	32,797	34,894	36,479	38,663
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	220,047	245,883	270,746	294,467	328,802	353,560	27,480	29,785	33,462	37,736	41,696	48,331
Other labor income	20,441	22,226	24,859	27,754	31,109	34,233	2,212	2,420	2,724	3,060	3,267	3,788
Proprietors' income[6]	38,635	39,960	45,061	53,114	56,795	65,251	15,112	16,733	18,533	23,218	25,319	25,935
Farm	5,642	4,408	3,703	6,357	4,670	9,899	484	991	321	374	558	417
Nonfarm	32,993	35,552	41,358	46,757	52,125	55,352	14,628	15,742	18,212	22,844	24,761	25,518
Earnings by industry:												
Farm	10,771	9,509	8,741	11,676	9,992	15,324	3,292	3,812	3,111	3,303	3,486	3,402
Nonfarm	268,352	298,560	331,925	363,659	406,714	437,720	41,512	45,126	51,608	60,711	66,796	74,652
Private	185,857	210,645	236,352	261,366	297,813	319,097	32,340	36,509	41,931	50,772	56,037	62,931
Agricultural services, forestry, fisheries, and other[7]	1,627	1,701	1,425	2,352	2,765	2,929	502	566	502	719	736	644
Mining	2,478	2,897	2,527	2,386	2,715	2,729	618	766	409	308	428	431
Construction	15,928	20,563	23,945	25,376	26,944	27,777	7,350	8,469	9,982	12,238	13,040	13,459
Manufacturing	62,398	72,866	88,309	103,654	121,287	133,487	1,763	2,175	2,482	2,732	2,785	3,043
Nondurable goods	31,708	39,993	46,084	45,825	50,051	55,714	1,064	1,357	1,596	1,447	1,268	1,069
Durable goods	30,690	32,873	42,225	57,829	71,236	77,773	699	818	886	1,285	1,517	1,974
Transportation and public utilities	13,426	14,273	12,527	11,822	13,722	14,092	573	1,146	1,351	1,496	1,795	1,338
Wholesale trade	10,491	11,088	9,029	10,937	12,774	12,110	1,051	1,488	1,562	1,896	2,499	2,794
Retail trade	30,212	32,495	36,984	38,780	43,497	46,633	6,836	7,298	8,011	9,552	11,158	12,424
Finance, insurance, and real estate	7,155	7,556	8,276	10,556	9,950	10,116	−61	−56	88	1,843	798	353
Services	42,142	47,206	53,330	55,503	64,159	69,224	13,708	14,657	17,544	19,988	22,798	28,445
Government and government enterprises	82,495	87,915	95,573	102,293	108,901	118,623	9,172	8,617	9,677	9,939	10,759	11,721
Federal, civilian	2,748	3,045	3,169	3,378	3,584	3,882	1,348	1,479	1,461	1,483	1,606	1,752
Military	724	814	882	997	1,052	1,096	531	507	519	244	214	222
State and local	79,023	84,056	91,522	97,918	104,265	113,645	7,293	6,631	7,697	8,212	8,939	9,747

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Lenawee, Michigan						Livingston, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,050,482**	**1,108,410**	**1,175,708**	**1,258,020**	**1,353,015**	**1,434,358**	**1,347,635**	**1,512,148**	**1,702,375**	**1,877,205**	**2,093,524**	**2,292,322**
Nonfarm personal income	1,036,116	1,093,320	1,158,441	1,240,090	1,339,189	1,416,364	1,337,859	1,501,882	1,691,436	1,865,772	2,084,033	2,281,504
Farm income[1]	14,366	15,090	17,267	17,930	13,826	17,994	9,776	10,266	10,939	11,433	9,491	10,818
Population (thousands)[2]	87.8	88.4	89.2	90.0	91.0	91.7	100.5	102.2	105.6	109.7	113.5	117.2
Per capita personal income (dollars)	**11,964**	**12,543**	**13,181**	**13,977**	**14,873**	**15,649**	**13,415**	**14,792**	**16,115**	**17,109**	**18,451**	**19,555**
Derivation of total personal income:												
Total earnings by place of work	562,337	602,978	627,510	706,699	751,518	798,677	403,106	462,608	539,102	625,052	715,525	798,804
Less: Personal contributions for social insurance[3]	34,445	39,300	39,484	46,729	52,147	57,666	23,296	28,611	32,354	39,591	47,328	55,072
Plus: Adjustment for residence	197,852	204,062	221,926	205,677	237,069	233,410	657,065	745,748	829,828	889,442	996,056	1,068,898
Equals: Net earnings by place of residence	725,744	767,740	809,952	865,647	936,440	974,421	1,036,875	1,179,745	1,336,576	1,474,903	1,664,253	1,812,630
Plus: Dividends, interest, and rent[5]	161,485	170,786	178,821	192,487	208,015	237,837	180,580	197,694	219,405	245,530	265,448	303,351
Plus: Transfer payments	163,253	169,884	186,935	199,886	208,560	222,100	130,180	134,709	146,394	156,772	163,823	176,341
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	450,448	486,263	496,691	560,335	598,957	633,651	300,374	348,299	401,295	463,889	538,770	604,853
Other labor income	50,484	51,954	52,922	62,544	66,678	71,073	33,510	35,721	40,654	48,209	56,152	64,533
Proprietors' income[6]	61,405	64,761	77,897	83,820	85,883	93,953	69,222	78,588	97,153	112,954	120,603	129,418
Farm	10,445	11,195	13,427	13,895	9,801	13,905	6,768	7,305	8,037	8,395	6,476	7,777
Nonfarm	50,960	53,566	64,470	69,925	76,082	80,048	62,454	71,283	89,116	104,559	114,127	121,641
Earnings by industry:												
Farm	14,366	15,090	17,267	17,930	13,826	17,994	9,776	10,266	10,939	11,433	9,491	10,818
Nonfarm	547,971	587,888	610,243	688,769	737,692	780,683	393,330	452,342	528,163	613,619	706,034	787,986
Private	472,428	509,374	524,990	597,748	641,348	678,928	327,255	379,872	441,925	522,126	604,862	677,012
Agricultural services, forestry, fisheries, and other[7]	1,765	1,995	1,757	2,351	2,492	2,960	1,981	2,203	2,341	3,585	4,115	4,509
Mining	1,520	1,888	961	893	1,446	1,544	2,127	2,915	2,078	2,358	2,882	3,320
Construction	18,744	19,433	26,075	32,083	37,010	36,499	28,482	33,926	48,081	61,269	75,758	78,862
Manufacturing	255,532	278,674	268,390	308,410	325,683	338,054	100,330	110,041	118,449	145,855	171,217	199,681
Nondurable goods	75,690	92,639	86,269	83,160	81,247	78,340	24,374	25,605	31,324	40,025	48,811	53,719
Durable goods	179,842	186,035	182,121	225,250	244,436	259,714	75,956	84,436	87,125	105,830	122,406	145,962
Transportation and public utilities	22,072	21,978	23,877	24,424	25,082	28,077	13,039	14,297	15,114	14,381	14,984	18,275
Wholesale trade	13,488	13,881	15,133	17,694	21,273	22,559	13,116	12,525	13,923	17,172	22,163	27,097
Retail trade	52,866	55,708	59,802	66,218	72,459	73,903	54,530	60,612	64,988	72,639	83,059	87,800
Finance, insurance, and real estate	16,205	17,522	19,163	25,676	24,494	24,555	24,428	27,423	34,016	46,441	56,126	64,234
Services	90,236	98,295	109,832	119,999	131,409	150,777	89,222	115,930	142,935	158,426	174,558	193,234
Government and government enterprises	75,543	78,514	85,253	91,021	96,344	101,755	66,075	72,470	86,238	91,493	101,172	110,974
Federal, civilian	4,842	5,287	5,339	5,852	6,048	6,293	3,482	4,080	4,286	4,704	5,182	5,593
Military	932	1,018	1,103	1,205	1,267	1,311	1,047	1,170	1,255	1,451	1,559	1,651
State and local	69,769	72,209	78,811	83,964	89,029	94,151	61,546	67,220	80,697	85,338	94,431	103,730

	Luce, Michigan						Mackinac, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**69,497**	**72,386**	**77,559**	**81,731**	**92,181**	**98,272**	**101,059**	**106,882**	**112,915**	**119,033**	**126,218**	**137,479**
Nonfarm personal income	69,319	72,298	77,301	81,147	91,815	97,691	99,446	105,907	111,610	117,933	125,326	136,111
Farm income[1]	178	88	258	584	366	581	1,613	975	1,305	1,100	892	1,368
Population (thousands)[2]	6.0	5.8	5.8	5.8	5.8	5.8	10.3	10.2	10.4	10.4	10.6	10.7
Per capita personal income (dollars)	**11,645**	**12,427**	**13,274**	**14,019**	**15,763**	**16,816**	**9,843**	**10,493**	**10,862**	**11,416**	**11,949**	**12,886**
Derivation of total personal income:												
Total earnings by place of work	34,936	36,475	42,444	46,627	52,564	58,455	54,489	56,162	58,767	62,736	68,301	73,929
Less: Personal contributions for social insurance[3]	1,300	1,417	1,675	2,111	2,525	2,965	3,140	3,429	3,468	3,966	4,543	5,188
Plus: Adjustment for residence	−1,515	−1,718	−2,077	−2,634	−3,042	−3,608	−256	−593	−63	(L)	219	(L)
Equals: Net earnings by place of residence	32,121	33,340	38,692	41,882	46,997	51,882	51,093	52,140	55,236	58,766	63,977	68,747
Plus: Dividends, interest, and rent[5]	8,357	8,935	9,171	9,278	10,029	11,477	22,187	23,544	24,530	25,628	27,728	31,749
Plus: Transfer payments	29,019	30,111	29,696	30,571	35,155	34,913	27,779	31,198	33,149	34,639	34,513	36,983
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	28,324	29,771	34,124	37,742	42,645	47,465	41,922	44,015	45,427	48,885	53,163	57,485
Other labor income	1,852	1,888	2,285	2,617	3,112	3,546	3,331	3,378	3,469	3,738	4,025	4,471
Proprietors' income[6]	4,760	4,816	6,035	6,268	6,807	7,444	9,236	8,769	9,871	10,113	11,113	11,973
Farm	163	75	244	568	350	564	1,443	807	1,141	927	718	1,192
Nonfarm	4,597	4,741	5,791	5,700	6,457	6,880	7,793	7,962	8,730	9,186	10,395	10,781
Earnings by industry:												
Farm	178	88	258	584	366	581	1,613	975	1,305	1,100	892	1,368
Nonfarm	34,758	36,387	42,186	46,043	52,198	57,874	52,876	55,187	57,462	61,636	67,409	72,561
Private	13,442	13,821	17,875	20,385	24,495	27,135	39,268	40,120	41,356	44,735	49,064	52,947
Agricultural services, forestry, fisheries, and other[7]	437	236	52	123	117	109	570	409	253	(D)	412	111
Mining	53	75	(L)	(L)	(L)	(L)	(D)	2,114	1,933	(D)	244	324
Construction	1,033	1,114	1,408	1,427	1,507	1,578	5,305	5,532	4,353	4,606	5,232	5,790
Manufacturing	1,144	1,143	4,215	5,481	8,549	9,809	1,927	2,153	2,223	1,914	2,249	2,412
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	889	1,167	1,217	(D)	(D)	(D)
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	1,038	986	1,006	(D)	(D)	(D)
Transportation and public utilities	1,887	1,908	2,182	2,230	2,448	2,398	(D)	3,811	4,245	4,984	5,816	6,223
Wholesale trade	952	1,027	908	1,418	1,515	1,721	1,367	1,478	1,348	1,563	1,769	1,908
Retail trade	3,847	3,976	4,142	4,373	4,742	5,284	11,081	10,661	11,120	11,746	14,075	15,153
Finance, insurance, and real estate	498	545	563	752	700	721	1,046	941	849	1,922	2,226	2,598
Services	3,591	3,797	4,378	4,554	4,873	5,468	12,467	13,021	15,032	15,572	17,041	18,428
Government and government enterprises	21,316	22,566	24,311	25,658	27,703	30,739	13,608	15,067	16,106	16,901	18,345	19,614
Federal, civilian	345	377	372	368	412	421	826	1,579	1,590	1,619	1,760	1,701
Military	61	68	73	78	81	82	1,072	971	1,051	1,214	1,323	1,308
State and local	20,910	22,121	23,866	25,212	27,210	30,236	11,710	12,517	13,465	14,068	15,262	16,605

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Macomb, Michigan						Manistee, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**9,916,591**	**11,044,533**	**11,913,957**	**12,345,081**	**13,184,236**	**14,188,011**	**225,888**	**233,918**	**245,745**	**260,516**	**274,666**	**296,133**
Nonfarm personal income	9,899,824	11,027,044	11,896,266	12,323,479	13,164,423	14,165,281	223,081	230,714	241,060	256,009	270,582	290,834
Farm income[1]	16,767	17,489	17,691	21,602	19,813	22,730	2,807	3,204	4,685	4,507	4,084	5,299
Population (thousands)[2]	687.8	693.2	700.9	706.0	706.9	710.0	22.2	22.2	22.3	22.2	22.4	22.4
Per capita personal income (dollars)	**14,417**	**15,932**	**16,997**	**17,487**	**18,652**	**19,984**	**10,182**	**10,535**	**11,037**	**11,755**	**12,274**	**13,227**
Derivation of total personal income:												
Total earnings by place of work	6,040,575	7,567,186	8,059,023	8,407,481	9,149,444	9,907,795	127,432	128,859	134,087	140,956	145,349	154,731
Less: Personal contributions for social insurance[3]	382,997	508,375	527,083	573,089	646,066	721,566	7,862	8,323	8,371	9,338	10,217	11,471
Plus: Adjustment for residence	1,610,886	1,100,256	1,268,561	1,253,616	1,238,329	1,179,509	2,915	4,026	3,643	4,184	5,048	4,883
Equals: Net earnings by place of residence	7,268,464	8,159,067	8,800,501	9,088,008	9,741,707	10,365,738	122,485	124,562	129,359	135,802	140,180	148,143
Plus: Dividends, interest, and rent[5]	1,503,953	1,634,340	1,754,314	1,776,684	1,913,722	2,186,355	48,236	51,566	53,749	58,594	63,314	72,437
Plus: Transfer payments	1,144,174	1,251,126	1,359,142	1,480,389	1,528,807	1,635,918	55,167	57,790	62,637	66,120	71,172	75,553
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	5,023,561	6,334,047	6,701,410	6,945,216	7,587,233	8,203,019	101,181	101,802	104,040	109,728	112,371	118,830
Other labor income	618,512	780,616	832,832	857,896	909,397	1,008,996	11,576	10,762	10,620	10,887	11,000	11,895
Proprietors' income[6]	398,502	452,523	524,781	604,369	652,814	695,780	14,675	16,295	19,427	20,341	21,978	24,006
Farm	12,909	13,676	13,940	17,652	15,872	18,730	1,214	1,617	3,117	2,857	2,435	3,619
Nonfarm	385,593	438,847	510,841	586,717	636,942	677,050	13,461	14,678	16,310	17,484	19,543	20,387
Earnings by industry:												
Farm	16,767	17,489	17,691	21,602	19,813	22,730	2,807	3,204	4,685	4,507	4,084	5,299
Nonfarm	6,023,808	7,549,697	8,041,332	8,385,879	9,129,631	9,885,065	124,625	125,655	129,402	136,449	141,265	149,432
Private	5,264,580	6,730,941	7,176,040	7,492,999	8,153,230	8,845,453	103,857	102,463	104,726	110,612	114,976	121,760
Agricultural services, forestry, fisheries, and other[7]	19,812	24,680	30,995	38,397	43,728	44,681	733	862	932	1,088	1,126	1,124
Mining	11,221	15,474	8,547	7,973	11,180	10,046	696	1,086	785	804	743	700
Construction	241,564	309,322	388,550	439,767	504,760	561,344	5,907	5,730	6,498	7,049	7,480	8,473
Manufacturing	3,002,541	4,076,996	4,245,798	4,259,374	4,527,912	4,969,399	52,966	47,737	45,065	45,330	45,690	47,849
Nondurable goods	464,147	524,462	591,381	624,693	708,663	699,417	32,316	29,111	30,196	31,604	29,701	31,652
Durable goods	2,538,394	3,552,534	3,654,417	3,634,681	3,819,249	4,269,982	20,650	18,626	14,869	13,726	15,989	16,197
Transportation and public utilities	182,373	244,196	256,030	259,134	273,775	225,427	8,474	8,929	9,466	10,855	11,517	11,747
Wholesale trade	223,787	253,914	272,098	309,088	365,088	440,576	3,546	3,446	4,010	4,416	4,563	5,535
Retail trade	563,086	614,067	655,506	703,848	761,877	803,249	12,904	12,957	13,825	15,264	16,665	17,255
Finance, insurance, and real estate	129,079	139,135	151,984	204,303	198,571	195,697	3,251	3,230	3,485	4,704	4,149	4,097
Services	891,117	1,053,157	1,166,532	1,271,115	1,466,339	1,595,034	15,380	18,486	20,660	21,102	23,043	24,980
Government and government enterprises	759,228	818,756	865,292	892,880	976,401	1,039,612	20,768	23,192	24,676	25,837	26,289	27,672
Federal, civilian	258,458	269,058	261,636	267,690	281,293	293,172	1,446	1,893	1,942	2,037	2,156	2,336
Military	24,144	24,240	28,161	31,121	31,219	29,920	295	312	335	358	358	392
State and local	476,626	525,458	575,495	594,069	663,889	716,520	19,027	20,987	22,399	23,442	23,775	24,944

	Marquette, Michigan						Mason, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**705,659**	**731,059**	**777,409**	**824,066**	**885,874**	**930,330**	**259,848**	**269,440**	**279,148**	**296,931**	**320,313**	**346,950**
Nonfarm personal income	703,898	729,300	773,944	820,962	883,437	927,478	254,129	263,976	271,097	289,341	313,489	337,864
Farm income[1]	1,761	1,759	3,465	3,104	2,437	2,852	5,719	5,464	8,051	7,590	6,824	9,086
Population (thousands)[2]	71.7	71.4	69.8	70.2	70.0	69.5	26.1	26.2	26.3	26.0	26.3	26.3
Per capita personal income (dollars)	**9,842**	**10,242**	**11,134**	**11,746**	**12,648**	**13,394**	**9,937**	**10,300**	**10,610**	**11,421**	**12,172**	**13,185**
Derivation of total personal income:												
Total earnings by place of work	519,357	537,241	571,420	614,570	664,166	684,637	154,898	160,670	166,878	180,644	194,069	208,931
Less: Personal contributions for social insurance[3]	28,059	30,423	31,509	36,712	41,639	44,441	9,149	10,115	10,168	11,719	13,216	14,841
Plus: Adjustment for residence	−18,308	−17,990	−20,288	−21,143	−23,871	−23,271	2,568	2,627	1,852	2,465	2,239	1,621
Equals: Net earnings by place of residence	472,990	488,828	519,623	556,715	598,656	616,925	148,317	153,182	158,562	171,390	183,092	195,711
Plus: Dividends, interest, and rent[5]	98,299	102,345	106,710	106,820	115,578	131,781	52,762	54,908	56,053	57,754	62,440	71,474
Plus: Transfer payments	134,370	139,886	151,076	160,531	171,640	181,624	58,769	61,350	64,533	67,787	74,781	79,765
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	443,345	458,066	485,152	520,589	563,074	578,261	120,667	125,601	128,052	138,966	150,163	160,370
Other labor income	41,528	40,412	44,349	48,272	52,562	54,576	13,385	13,450	13,443	14,214	15,003	16,301
Proprietors' income[6]	34,484	38,763	41,919	45,709	48,530	51,800	20,846	21,619	25,383	27,464	28,903	32,260
Farm	1,618	1,621	3,329	2,962	2,295	2,710	4,082	3,843	6,465	5,942	5,194	7,448
Nonfarm	32,866	37,142	38,590	42,747	46,235	49,090	16,764	17,776	18,918	21,522	23,709	24,812
Earnings by industry:												
Farm	1,761	1,759	3,465	3,104	2,437	2,852	5,719	5,464	8,051	7,590	6,824	9,086
Nonfarm	517,596	535,482	567,955	611,466	661,729	681,785	149,179	155,206	158,827	173,054	187,245	199,845
Private	323,067	336,061	356,635	391,757	432,533	443,064	122,507	127,259	129,239	142,078	153,026	163,939
Agricultural services, forestry, fisheries, and other[7]	1,446	1,299	737	1,010	891	1,191	1,088	809	459	595	582	725
Mining	91,268	85,576	79,670	82,829	90,342	(D)	450	626	331	262	459	1,481
Construction	23,194	23,921	28,143	27,854	35,648	31,989	10,321	10,444	11,568	12,767	14,592	16,429
Manufacturing	10,708	11,109	14,691	15,079	17,352	17,854	53,424	54,209	51,210	54,881	58,172	63,598
Nondurable goods	3,877	3,973	3,619	3,782	5,362	5,880	22,394	24,402	25,735	24,977	23,303	25,505
Durable goods	6,831	7,136	11,072	11,297	11,990	11,974	31,030	29,807	25,475	29,904	34,869	38,093
Transportation and public utilities	24,777	26,336	46,269	59,979	62,623	54,580	13,598	14,156	15,770	17,524	17,392	16,080
Wholesale trade	13,125	11,791	12,660	12,858	15,396	17,262	4,611	4,909	4,246	4,494	5,417	5,650
Retail trade	47,274	49,184	53,676	52,333	57,743	58,816	13,719	14,361	15,269	15,767	17,810	19,144
Finance, insurance, and real estate	12,797	13,683	13,948	19,074	18,751	20,626	3,509	3,473	3,812	5,766	5,016	4,646
Services	98,478	113,162	106,841	120,741	133,787	(D)	21,787	24,272	26,574	30,022	33,586	36,186
Government and government enterprises	194,529	199,421	211,320	219,709	229,196	238,721	26,672	27,947	29,588	30,976	34,219	35,906
Federal, civilian	21,942	21,107	21,738	21,804	22,863	23,505	1,514	1,857	1,816	1,989	2,133	2,095
Military	74,001	76,628	74,205	78,245	77,799	81,462	540	539	583	645	699	733
State and local	98,586	101,686	115,377	119,660	128,534	133,754	24,618	25,551	27,189	28,342	31,387	33,078

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Mecosta, Michigan						Menominee, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**295,907**	**316,429**	**342,648**	**369,919**	**396,780**	**434,197**	**252,665**	**262,069**	**282,041**	**283,358**	**299,385**	**323,026**
Nonfarm personal income	289,961	310,622	335,467	363,834	390,181	424,397	248,177	258,171	272,175	276,730	293,928	315,501
Farm income[1]	5,946	5,807	7,181	6,085	6,599	9,800	4,488	3,898	9,866	6,628	5,457	7,525
Population (thousands)[2]	37.1	37.3	37.8	38.0	38.3	38.5	25.9	25.8	26.0	26.0	25.9	25.8
Per capita personal income (dollars)	**7,983**	**8,475**	**9,071**	**9,744**	**10,361**	**11,266**	**9,774**	**10,140**	**10,854**	**10,904**	**11,566**	**12,499**
Derivation of total personal income:												
Total earnings by place of work	157,928	166,974	181,805	200,141	215,439	237,784	146,969	153,577	164,456	161,540	172,775	186,180
Less: Personal contributions for social insurance[3]	6,778	7,419	7,748	9,525	10,686	12,511	8,893	9,871	10,236	10,724	12,101	13,663
Plus: Adjustment for residence	32,566	34,577	36,329	37,679	41,216	41,634	18,812	17,040	21,830	25,999	24,532	25,139
Equals: Net earnings by place of residence	183,716	194,132	210,386	228,295	245,969	266,907	156,888	160,746	176,050	176,815	185,206	197,656
Plus: Dividends, interest, and rent[5]	45,064	50,216	53,355	56,023	60,719	69,504	45,323	48,294	51,157	49,066	52,911	60,579
Plus: Transfer payments	67,127	72,081	78,907	85,601	90,092	97,786	50,454	53,029	54,834	57,477	61,268	64,791
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	121,400	128,710	137,776	153,321	164,668	180,175	114,623	121,005	124,860	123,929	133,812	142,835
Other labor income	12,737	13,200	14,110	15,561	16,697	19,028	13,268	13,699	14,170	13,070	14,018	15,404
Proprietors' income[6]	23,791	25,064	29,919	31,259	34,074	38,581	19,078	18,873	25,426	24,541	24,945	27,941
Farm	4,919	4,771	6,142	4,968	5,465	8,621	3,221	2,655	8,640	5,317	4,139	6,177
Nonfarm	18,872	20,293	23,777	26,291	28,609	29,960	15,857	16,218	16,786	19,224	20,806	21,764
Earnings by industry:												
Farm	5,946	5,807	7,181	6,085	6,599	9,800	4,488	3,898	9,866	6,628	5,457	7,525
Nonfarm	151,982	161,167	174,624	194,056	208,840	227,984	142,481	149,679	154,590	154,912	167,318	178,655
Private	81,794	84,266	90,420	102,063	111,709	124,839	118,620	124,585	132,752	131,305	141,235	151,525
Agricultural services, forestry, fisheries, and other[7]	723	868	900	1,290	1,430	1,498	1,467	1,349	825	896	880	868
Mining	627	566	243	220	313	325	354	517	201	157	242	257
Construction	7,299	7,368	9,288	9,748	10,263	10,093	5,363	5,675	5,939	6,443	7,080	7,243
Manufacturing	20,521	20,801	19,924	23,762	26,409	32,914	58,504	65,048	68,247	62,549	68,130	76,726
Nondurable goods	(D)	(D)	6,846	8,073	6,542	7,145	13,620	14,273	15,554	15,343	16,651	19,235
Durable goods	(D)	(D)	13,078	15,689	19,867	25,769	44,884	50,775	52,693	47,206	51,479	57,491
Transportation and public utilities	7,678	8,441	9,968	10,419	10,764	11,727	10,118	10,192	10,571	11,767	12,480	12,336
Wholesale trade	1,574	1,700	1,992	2,044	2,609	4,885	7,590	7,573	6,587	6,864	8,002	9,908
Retail trade	16,565	16,834	17,568	19,461	22,213	23,111	12,652	14,127	14,200	13,976	15,020	14,896
Finance, insurance, and real estate	4,189	4,422	5,177	6,377	5,392	5,509	4,345	4,181	4,433	5,478	5,430	4,105
Services	22,618	23,266	25,360	28,742	32,316	34,777	18,227	15,923	21,749	23,175	23,971	25,186
Government and government enterprises	70,188	76,901	84,204	91,993	97,131	103,145	23,861	25,094	21,838	23,607	26,083	27,130
Federal, civilian	1,742	1,909	1,934	2,054	2,300	2,323	1,449	1,568	1,606	1,635	1,801	1,842
Military	388	431	462	502	541	563	269	298	319	344	356	364
State and local	68,058	74,561	81,808	89,437	94,290	100,259	22,143	23,228	19,913	21,628	23,926	24,924

	Midland, Michigan						Missaukee, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**964,875**	**1,042,794**	**1,110,815**	**1,211,127**	**1,308,086**	**1,394,407**	**87,354**	**93,388**	**105,541**	**109,627**	**120,273**	**130,593**
Nonfarm personal income	962,477	1,038,409	1,107,801	1,205,564	1,303,031	1,386,176	81,113	88,009	96,071	102,453	112,426	121,328
Farm income[1]	2,398	4,385	3,014	5,563	5,055	8,231	6,241	5,379	9,470	7,174	7,847	9,265
Population (thousands)[2]	75.4	72.4	73.3	74.0	75.2	76.0	10.6	10.9	11.1	11.3	11.6	11.8
Per capita personal income (dollars)	**12,798**	**14,406**	**15,164**	**16,377**	**17,403**	**18,358**	**8,275**	**8,606**	**9,534**	**9,671**	**10,397**	**11,075**
Derivation of total personal income:												
Total earnings by place of work	793,986	820,752	890,974	962,544	1,076,476	1,138,677	32,220	32,028	41,091	41,526	46,775	49,589
Less: Personal contributions for social insurance[3]	50,505	55,618	58,817	66,376	77,417	84,245	1,582	1,808	2,016	2,309	2,773	3,119
Plus: Adjustment for residence	−75,026	−43,443	−55,953	−55,568	−86,252	−101,985	17,821	22,406	21,836	23,526	26,101	28,598
Equals: Net earnings by place of residence	668,455	721,691	776,204	840,600	912,807	952,447	48,459	52,626	60,911	62,743	70,103	75,068
Plus: Dividends, interest, and rent[5]	187,226	204,433	208,785	234,173	254,139	291,246	17,708	18,911	20,377	20,534	22,166	25,424
Plus: Transfer payments	109,194	116,670	125,826	136,354	141,140	150,714	21,187	21,851	24,253	26,350	28,004	30,101
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	666,827	689,277	750,215	806,482	908,380	961,434	17,513	17,929	21,716	23,961	27,433	28,271
Other labor income	86,062	83,466	90,586	93,904	103,076	108,163	1,538	1,600	1,939	2,141	2,524	2,605
Proprietors' income[6]	41,097	48,009	50,173	62,158	65,020	69,080	13,169	12,499	17,436	15,424	16,818	18,713
Farm	1,819	3,823	2,467	4,993	4,492	7,669	5,084	4,205	8,288	5,900	6,550	7,912
Nonfarm	39,278	44,186	47,706	57,165	60,528	61,411	8,085	8,294	9,148	9,524	10,268	10,801
Earnings by industry:												
Farm	2,398	4,385	3,014	5,563	5,055	8,231	6,241	5,379	9,470	7,174	7,847	9,265
Nonfarm	791,588	816,367	887,960	956,981	1,071,421	1,130,446	25,979	26,649	31,621	34,352	38,928	40,324
Private	731,145	755,634	818,778	883,646	994,901	1,048,813	19,926	21,521	24,335	26,475	30,147	30,929
Agricultural services, forestry, fisheries, and other[7]	1,520	1,537	1,110	1,445	1,663	1,783	912	923	924	1,158	884	736
Mining	3,562	5,227	1,790	1,901	2,615	2,594	177	132	(L)	(L)	73	82
Construction	80,177	52,723	62,002	66,451	82,189	94,443	3,218	3,444	4,147	3,585	5,067	4,117
Manufacturing	434,223	482,000	520,923	547,251	620,879	631,318	1,778	2,673	3,841	5,354	6,695	6,347
Nondurable goods	428,513	472,680	510,383	534,657	605,330	613,718	408	518	524	548	724	(D)
Durable goods	5,710	9,320	10,540	12,594	15,549	17,600	1,370	2,155	3,317	4,806	5,971	(D)
Transportation and public utilities	(D)	20,704	21,818	24,392	21,610	18,772	1,437	1,653	1,871	2,173	2,395	2,429
Wholesale trade	(D)	5,904	6,853	7,950	9,655	20,328	677	1,178	1,021	1,065	1,151	1,198
Retail trade	43,197	41,929	44,723	47,424	49,764	52,719	5,556	5,317	5,437	5,500	5,681	6,243
Finance, insurance, and real estate	10,308	8,864	10,212	19,939	15,741	15,209	1,554	1,349	1,520	1,757	1,693	1,768
Services	116,498	136,746	149,347	166,893	190,785	211,647	4,617	4,852	5,531	5,838	6,508	8,009
Government and government enterprises	60,443	60,733	69,182	73,335	76,520	81,633	6,053	5,128	7,286	7,877	8,781	9,395
Federal, civilian	3,824	3,728	3,761	4,027	4,424	4,626	562	652	724	759	845	896
Military	813	880	934	979	1,032	1,069	110	124	132	150	159	166
State and local	55,806	56,125	64,487	68,329	71,064	75,938	5,381	4,352	6,430	6,968	7,777	8,333

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Monroe, Michigan						Montcalm, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,593,876**	**1,716,448**	**1,837,971**	**1,922,268**	**2,068,897**	**2,219,884**	**508,966**	**530,302**	**562,584**	**600,333**	**635,396**	**691,987**
Nonfarm personal income	1,569,225	1,691,288	1,815,824	1,900,891	2,049,112	2,192,975	486,582	509,118	547,284	578,935	617,289	665,319
Farm income[1]	24,651	25,160	22,147	21,377	19,785	26,909	22,384	21,184	15,300	21,398	18,107	26,668
Population (thousands)[2]	131.1	130.8	134.1	135.6	136.4	138.1	49.8	50.6	51.2	52.1	53.5	54.4
Per capita personal income (dollars)	**12,155**	**13,119**	**13,703**	**14,178**	**15,163**	**16,076**	**10,219**	**10,485**	**10,993**	**11,533**	**11,872**	**12,714**
Derivation of total personal income:												
Total earnings by place of work	687,676	700,978	838,699	901,556	1,003,249	1,095,458	323,839	329,197	348,898	369,193	376,274	417,100
Less: Personal contributions for social insurance[3]	40,440	43,813	51,867	58,384	67,793	76,996	19,308	20,795	21,861	23,924	25,591	29,323
Plus: Adjustment for residence	504,784	598,859	554,293	559,606	586,656	598,338	31,667	41,993	45,806	56,301	69,844	68,299
Equals: Net earnings by place of residence	1,152,020	1,256,024	1,341,125	1,402,778	1,522,112	1,616,800	336,198	350,395	372,843	401,570	420,527	456,076
Plus: Dividends, interest, and rent[5]	221,094	234,804	251,156	257,481	278,119	317,315	72,871	77,410	79,892	81,695	88,178	101,142
Plus: Transfer payments	220,762	225,620	245,690	262,009	268,666	285,769	99,897	102,497	109,849	117,068	126,691	134,769
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	524,214	534,316	646,433	686,570	770,808	839,986	250,596	254,894	273,679	286,328	292,886	319,532
Other labor income	67,981	65,785	84,594	89,605	99,611	109,510	28,450	27,537	29,476	29,805	29,898	32,948
Proprietors' income[6]	95,481	100,877	107,672	125,381	132,830	145,962	44,793	46,766	45,743	53,060	53,490	64,620
Farm	20,530	21,054	18,080	17,067	15,459	22,482	18,947	17,752	11,888	17,764	14,446	22,904
Nonfarm	74,951	79,823	89,592	108,314	117,371	123,480	25,846	29,014	33,855	35,296	39,044	41,716
Earnings by industry:												
Farm	24,651	25,160	22,147	21,377	19,785	26,909	22,384	21,184	15,300	21,398	18,107	26,668
Nonfarm	663,025	675,818	816,552	880,179	983,464	1,068,549	301,455	308,013	333,598	347,795	358,167	390,432
Private	569,067	579,660	711,908	768,911	860,078	938,545	262,556	267,337	287,990	298,705	304,641	334,045
Agricultural services, forestry, fisheries, and other[7]	1,893	2,136	2,267	3,563	3,465	3,733	1,468	1,926	2,041	3,004	3,175	3,892
Mining	3,128	3,732	2,708	2,884	3,390	3,553	1,058	1,174	808	879	1,626	906
Construction	(D)	(D)	(D)	(D)	(D)	(D)	9,359	13,383	13,997	13,800	13,263	13,753
Manufacturing	198,695	212,713	301,553	300,973	345,183	375,631	152,443	153,012	165,717	168,070	161,999	182,393
Nondurable goods	22,066	19,545	21,282	23,009	23,471	24,759	22,909	25,613	29,314	26,552	22,080	24,338
Durable goods	176,629	193,168	280,271	277,964	321,712	350,872	129,534	127,399	136,403	141,518	139,919	158,055
Transportation and public utilities	(D)	(D)	(D)	(D)	(D)	(D)	8,572	8,286	8,919	9,795	10,324	10,831
Wholesale trade	21,074	20,161	24,252	26,366	31,458	38,560	12,259	7,645	7,775	8,454	9,199	9,538
Retail trade	59,579	61,734	65,986	70,221	80,279	87,452	29,445	30,587	32,833	34,918	39,198	42,328
Finance, insurance, and real estate	13,761	13,761	15,385	21,826	19,812	20,086	5,899	5,906	5,860	7,898	7,104	6,879
Services	100,360	111,234	131,968	147,616	160,308	175,778	42,053	45,418	50,040	51,887	58,753	63,525
Government and government enterprises	93,958	96,158	104,644	111,268	123,386	130,004	38,899	40,676	45,608	49,090	53,526	56,387
Federal, civilian	5,833	5,991	6,115	6,642	7,128	7,518	2,769	2,989	3,064	3,177	3,422	3,452
Military	1,397	1,516	1,637	1,837	1,929	1,977	536	577	621	688	735	767
State and local	86,728	88,651	96,892	102,789	114,329	120,509	35,594	37,110	41,923	45,225	49,369	52,168

	Montmorency, Michigan						Muskegon, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**70,144**	**75,424**	**81,406**	**87,153**	**91,380**	**101,110**	**1,733,977**	**1,819,998**	**1,908,341**	**2,007,425**	**2,117,273**	**2,257,683**
Nonfarm personal income	69,266	74,740	80,371	86,462	90,564	100,073	1,723,504	1,808,375	1,896,387	1,994,827	2,105,054	2,242,383
Farm income[1]	878	684	1,035	691	816	1,037	10,473	11,623	11,954	12,598	12,219	15,300
Population (thousands)[2]	7.7	7.9	8.1	8.2	8.4	8.6	155.5	156.9	158.5	159.8	161.3	162.5
Per capita personal income (dollars)	**9,072**	**9,602**	**10,110**	**10,592**	**10,858**	**11,765**	**11,154**	**11,602**	**12,043**	**12,566**	**13,125**	**13,895**
Derivation of total personal income:												
Total earnings by place of work	20,093	20,765	21,891	24,905	25,055	35,724	1,246,132	1,322,154	1,370,243	1,402,060	1,469,719	1,545,544
Less: Personal contributions for social insurance[3]	1,346	1,551	1,537	1,907	2,115	3,246	78,190	87,326	88,372	94,541	103,007	112,455
Plus: Adjustment for residence	5,207	5,944	7,065	6,199	7,390	2,430	−19,638	−27,319	−24,935	−5,907	−1,944	−1,237
Equals: Net earnings by place of residence	23,954	25,158	27,419	29,197	30,330	34,908	1,148,304	1,207,509	1,256,936	1,301,612	1,364,768	1,431,852
Plus: Dividends, interest, and rent[5]	18,212	19,846	21,105	22,556	24,310	27,905	235,798	243,629	255,027	285,677	308,808	353,168
Plus: Transfer payments	27,978	30,420	32,882	35,400	36,740	38,297	349,875	368,860	396,378	420,136	443,697	472,663
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	13,112	14,009	14,192	16,975	16,435	26,070	1,030,003	1,096,232	1,136,112	1,156,285	1,209,160	1,269,256
Other labor income	1,182	1,199	1,268	1,574	1,470	2,156	121,693	121,901	125,794	123,380	126,692	133,569
Proprietors' income[6]	5,799	5,557	6,431	6,356	7,150	7,498	94,436	104,021	108,337	122,395	133,867	142,719
Farm	701	512	866	514	638	857	7,417	8,556	8,910	9,373	8,978	11,976
Nonfarm	5,098	5,045	5,565	5,842	6,512	6,641	87,019	95,465	99,427	113,022	124,889	130,743
Earnings by industry:												
Farm	878	684	1,035	691	816	1,037	10,473	11,623	11,954	12,598	12,219	15,300
Nonfarm	19,215	20,081	20,856	24,214	24,239	34,687	1,235,659	1,310,531	1,358,289	1,389,462	1,457,500	1,530,244
Private	14,094	14,508	15,228	18,333	17,834	27,829	1,084,426	1,143,783	1,184,091	1,201,748	1,256,624	1,314,422
Agricultural services, forestry, fisheries, and other[7]	340	166	(L)	80	(L)	(L)	1,730	1,784	1,621	2,464	2,544	2,887
Mining	92	154	70	66	141	149	5,571	6,100	4,440	4,138	4,636	5,132
Construction	3,056	3,387	3,418	5,686	4,235	4,279	51,997	66,863	69,840	70,054	81,274	84,600
Manufacturing	1,300	1,515	1,882	1,880	2,118	2,283	556,247	568,813	578,224	564,830	574,915	585,502
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	78,550	82,952	90,562	88,970	98,025	107,397
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	477,697	485,861	487,662	475,860	476,890	478,105
Transportation and public utilities	846	942	1,081	875	1,344	1,263	77,504	79,087	76,058	78,453	82,375	82,642
Wholesale trade	547	463	681	525	526	585	43,975	48,871	51,574	50,402	51,529	58,696
Retail trade	3,108	2,954	2,985	3,507	3,739	5,790	117,126	121,442	129,170	135,009	149,103	154,451
Finance, insurance, and real estate	875	839	940	1,589	1,121	949	24,137	25,439	27,708	36,543	32,125	33,521
Services	3,930	4,088	4,157	4,125	4,573	12,495	206,139	225,384	245,456	259,855	278,123	306,991
Government and government enterprises	5,121	5,573	5,628	5,881	6,405	6,858	151,233	166,748	174,198	187,714	200,876	215,822
Federal, civilian	328	354	373	367	396	369	10,457	11,356	11,353	12,040	13,196	13,661
Military	80	89	96	109	115	121	3,006	3,129	3,348	3,888	3,932	2,522
State and local	4,713	5,130	5,159	5,405	5,894	6,368	137,770	152,263	159,497	171,786	183,748	199,639

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Newaygo, Michigan						Oakland, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**351,650**	**376,726**	**400,533**	**431,644**	**462,272**	**498,602**	**18,473,648**	**20,444,653**	**22,197,512**	**23,707,786**	**25,532,669**	**27,670,838**
Nonfarm personal income	343,607	368,837	392,566	423,346	455,236	487,741	18,463,257	20,433,054	22,185,384	23,694,307	25,518,302	27,655,938
Farm income[1]	8,043	7,889	7,967	8,298	7,036	10,861	10,391	11,599	12,128	13,479	14,367	14,900
Population (thousands)[2]	36.1	36.8	37.8	38.7	39.5	40.3	1,006.6	1,017.6	1,030.3	1,044.6	1,052.5	1,062.1
Per capita personal income (dollars)	**9,733**	**10,238**	**10,594**	**11,167**	**11,707**	**12,359**	**18,352**	**20,091**	**21,544**	**22,695**	**24,260**	**26,052**
Derivation of total personal income:												
Total earnings by place of work	143,816	151,808	158,285	179,062	183,706	202,109	12,210,437	14,270,701	15,738,889	16,698,467	18,178,077	19,921,165
Less: Personal contributions for social insurance[3]	8,388	9,472	9,483	11,453	12,515	14,327	783,186	970,495	1,047,203	1,160,107	1,311,948	1,478,074
Plus: Adjustment for residence	90,262	99,107	107,394	110,312	126,425	127,695	1,908,131	1,697,849	1,699,829	1,876,260	1,864,244	1,595,712
Equals: Net earnings by place of residence	225,690	241,443	256,196	277,921	297,616	315,477	13,335,382	14,998,055	16,391,515	17,414,620	18,730,373	20,038,803
Plus: Dividends, interest, and rent[5]	54,733	60,669	64,847	69,422	75,297	86,440	3,387,434	3,622,403	3,830,088	4,181,755	4,519,799	5,183,390
Plus: Transfer payments	71,227	74,614	79,490	84,301	89,359	96,685	1,750,832	1,824,195	1,975,909	2,111,411	2,282,497	2,448,645
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	107,534	114,831	120,042	134,774	139,152	151,257	9,989,917	11,793,281	12,999,333	13,749,303	15,030,501	16,499,485
Other labor income	11,596	11,898	12,580	14,195	14,190	15,523	1,143,774	1,263,769	1,371,951	1,388,190	1,447,895	1,598,177
Proprietors' income[6]	24,686	25,079	25,663	30,093	30,364	35,329	1,076,746	1,213,651	1,367,605	1,560,974	1,699,681	1,823,503
Farm	5,143	4,978	5,078	5,243	3,969	7,716	7,220	8,508	9,147	10,431	11,397	11,981
Nonfarm	19,543	20,101	20,585	24,850	26,395	27,613	1,069,526	1,205,143	1,358,458	1,550,543	1,688,284	1,811,522
Earnings by industry:												
Farm	8,043	7,889	7,967	8,298	7,036	10,861	10,391	11,599	12,128	13,479	14,367	14,900
Nonfarm	135,773	143,919	150,318	170,764	176,670	191,248	12,200,046	14,259,102	15,726,761	16,684,988	18,163,710	19,906,265
Private	110,168	116,633	118,668	138,382	143,189	154,539	11,269,147	13,275,188	14,669,298	15,584,725	17,006,643	18,568,979
Agricultural services, forestry, fisheries, and other[7]	2,099	2,244	1,718	2,667	2,729	2,668	45,043	50,877	62,262	70,182	83,782	89,270
Mining	578	950	423	396	542	629	45,025	61,886	31,647	36,716	46,058	47,693
Construction	6,326	6,021	7,216	8,415	9,265	9,710	577,143	755,331	921,717	979,666	1,117,156	1,166,237
Manufacturing	45,906	48,355	50,903	58,307	60,779	66,595	3,605,938	4,197,232	4,287,221	4,066,425	4,146,234	4,523,672
Nondurable goods	37,818	39,573	42,344	49,277	51,549	55,954	339,640	379,087	400,284	418,555	465,068	507,203
Durable goods	8,088	8,782	8,559	9,030	9,230	10,641	3,266,298	3,818,145	3,886,937	3,647,870	3,681,166	4,016,469
Transportation and public utilities	8,486	9,133	9,400	9,837	8,477	7,950	594,953	626,288	641,739	670,210	696,516	678,235
Wholesale trade	4,509	5,155	5,139	5,404	5,869	6,767	1,055,599	1,183,067	1,344,785	1,506,719	1,658,259	1,942,444
Retail trade	14,145	14,360	14,682	15,646	16,943	17,919	1,338,185	1,445,070	1,607,230	1,732,849	1,921,547	2,034,830
Finance, insurance, and real estate	4,631	3,639	4,057	9,834	8,133	6,738	657,274	731,151	887,210	1,153,463	1,267,057	1,299,166
Services	23,488	26,776	25,130	27,876	30,452	35,563	3,349,987	4,224,286	4,885,487	5,368,495	6,070,034	6,787,432
Government and government enterprises	25,605	27,286	31,650	32,382	33,481	36,709	930,899	983,914	1,057,463	1,100,263	1,157,067	1,337,286
Federal, civilian	1,562	2,532	2,561	2,667	2,797	2,941	77,876	81,614	85,279	94,348	105,101	110,992
Military	376	423	454	511	542	568	10,789	12,149	12,970	14,439	15,070	15,636
State and local	23,667	24,331	28,635	29,204	30,142	33,200	842,234	890,151	959,214	991,476	1,036,896	1,210,658

	Oceana, Michigan						Ogemaw, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**214,377**	**225,334**	**252,019**	**263,110**	**285,120**	**313,564**	**143,363**	**151,406**	**165,964**	**176,123**	**185,349**	**201,023**
Nonfarm personal income	206,685	215,420	233,844	245,994	270,509	294,774	140,580	149,303	163,192	173,816	182,685	196,903
Farm income[1]	7,692	9,914	18,175	17,116	14,611	18,790	2,783	2,103	2,772	2,307	2,664	4,120
Population (thousands)[2]	22.1	22.6	22.7	22.8	23.4	23.6	17.4	17.5	17.6	18.0	18.7	19.2
Per capita personal income (dollars)	**9,719**	**9,972**	**11,089**	**11,554**	**12,185**	**13,272**	**8,230**	**8,674**	**9,454**	**9,812**	**9,889**	**10,495**
Derivation of total personal income:												
Total earnings by place of work	71,779	77,225	92,746	99,441	109,681	122,808	71,480	75,819	86,655	94,618	97,808	104,548
Less: Personal contributions for social insurance[3]	3,737	4,121	4,407	5,258	6,450	7,534	4,190	4,817	5,382	6,274	6,770	7,645
Plus: Adjustment for residence	59,315	60,830	65,168	64,236	68,832	73,583	−816	−1,444	−2,938	−3,736	−2,760	−3,148
Equals: Net earnings by place of residence	127,357	133,934	153,507	158,419	172,063	188,857	66,474	69,558	78,335	84,608	88,278	93,755
Plus: Dividends, interest, and rent[5]	38,745	41,913	44,547	47,324	51,228	58,758	29,015	31,969	34,001	33,881	36,580	41,927
Plus: Transfer payments	48,275	49,487	53,965	57,367	61,829	65,949	47,874	49,879	53,628	57,634	60,491	65,341
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	52,092	54,807	58,321	64,917	74,401	81,623	51,937	56,338	64,281	70,926	72,689	76,674
Other labor income	5,004	5,022	5,240	5,841	7,205	8,200	5,050	5,326	6,095	6,685	6,468	6,946
Proprietors' income[6]	14,683	17,396	29,185	28,683	28,075	32,985	14,493	14,155	16,279	17,007	18,651	20,928
Farm	3,682	5,898	14,191	12,899	10,378	14,453	2,288	1,622	2,302	1,817	2,178	3,635
Nonfarm	11,001	11,498	14,994	15,784	17,697	18,532	12,205	12,533	13,977	15,190	16,473	17,293
Earnings by industry:												
Farm	7,692	9,914	18,175	17,116	14,611	18,790	2,783	2,103	2,772	2,307	2,664	4,120
Nonfarm	64,087	67,311	74,571	82,325	95,070	104,018	68,697	73,716	83,883	92,311	95,144	100,428
Private	44,576	46,343	51,548	58,482	69,653	76,082	53,183	57,647	66,519	73,837	74,511	78,291
Agricultural services, forestry, fisheries, and other[7]	1,433	1,344	1,297	(D)	2,080	2,602	265	229	153	318	374	431
Mining	888	1,134	674	(D)	3,733	3,156	576	436	333	436	570	2,850
Construction	5,719	6,348	7,735	7,270	7,479	7,837	4,936	5,108	6,157	6,721	7,505	7,429
Manufacturing	10,390	9,931	10,797	12,820	19,063	23,633	12,266	14,198	15,707	16,905	12,520	11,287
Nondurable goods	2,960	3,120	2,606	3,564	5,348	7,771	(D)	(D)	1,227	(D)	(D)	(D)
Durable goods	7,430	6,811	8,191	9,256	13,715	15,862	(D)	(D)	14,480	(D)	(D)	(D)
Transportation and public utilities	2,536	2,989	4,507	3,945	5,139	5,103	5,906	6,084	6,904	8,010	8,744	9,610
Wholesale trade	1,235	1,471	1,626	1,743	2,161	2,461	2,805	3,651	4,017	3,933	4,713	5,513
Retail trade	9,191	9,346	10,000	10,730	11,368	11,906	14,172	15,254	18,560	20,896	22,420	22,154
Finance, insurance, and real estate	1,710	1,742	1,748	2,913	2,691	2,523	1,081	1,128	1,385	1,848	1,508	1,612
Services	11,474	12,038	13,164	15,471	15,939	16,861	11,176	11,559	13,303	14,770	16,157	17,405
Government and government enterprises	19,511	20,968	23,023	23,843	25,417	27,936	15,514	16,069	17,364	18,474	20,633	22,137
Federal, civilian	1,224	1,407	1,495	1,544	1,608	1,719	798	1,058	1,087	1,195	1,244	1,302
Military	230	259	278	302	321	333	182	200	215	238	258	270
State and local	18,057	19,302	21,250	21,997	23,488	25,884	14,534	14,811	16,062	17,041	19,131	20,565

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Ontonagon, Michigan						Osceola, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**81,795**	**85,418**	**100,066**	**100,925**	**109,423**	**119,844**	**166,654**	**176,114**	**188,475**	**197,168**	**210,321**	**224,395**
Nonfarm personal income	80,903	84,675	98,538	99,720	108,274	118,014	160,471	171,410	184,182	192,833	205,266	217,537
Farm income[1]	892	743	1,528	1,205	1,149	1,830	6,183	4,704	4,293	4,335	5,055	6,858
Population (thousands)[2]	9.5	9.1	9.1	9.2	9.1	9.0	20.0	20.3	20.6	20.7	21.1	21.3
Per capita personal income (dollars)	**8,598**	**9,378**	**10,969**	**10,987**	**12,084**	**13,288**	**8,333**	**8,695**	**9,151**	**9,526**	**9,990**	**10,543**
Derivation of total personal income:												
Total earnings by place of work	46,538	48,922	70,048	72,816	78,606	92,020	103,262	109,308	116,444	118,220	128,607	134,560
Less: Personal contributions for social insurance[3]	2,697	3,056	4,319	4,729	5,376	6,661	6,129	6,842	7,029	7,659	8,940	9,815
Plus: Adjustment for residence	−1,535	−1,248	−7,878	−9,840	−10,516	−16,089	−2,007	−3,764	−5,798	−3,068	−3,467	−3,434
Equals: Net earnings by place of residence	42,306	44,618	57,851	58,247	62,714	69,270	95,126	98,702	103,617	107,493	116,200	121,311
Plus: Dividends, interest, and rent[5]	13,379	14,728	15,446	14,861	16,007	18,367	28,069	30,601	33,291	34,581	37,424	42,908
Plus: Transfer payments	26,110	26,072	26,769	27,817	30,702	32,207	43,459	46,811	51,567	55,094	56,697	60,176
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	36,255	38,447	55,636	57,996	62,751	73,263	78,203	82,786	87,918	90,442	97,946	100,583
Other labor income	4,272	4,241	7,138	7,698	8,186	10,200	8,629	9,030	9,345	9,702	10,373	11,012
Proprietors' income[6]	6,011	6,234	7,274	7,122	7,669	8,557	16,430	17,492	19,181	18,076	20,288	22,965
Farm	822	675	1,460	1,132	1,074	1,753	5,093	3,610	3,198	3,156	3,859	5,617
Nonfarm	5,189	5,559	5,814	5,990	6,595	6,804	11,337	13,882	15,983	14,920	16,429	17,348
Earnings by industry:												
Farm	892	743	1,528	1,205	1,149	1,830	6,183	4,704	4,293	4,335	5,055	6,858
Nonfarm	45,646	48,179	68,520	71,611	77,457	90,190	97,079	104,604	112,151	113,885	123,552	127,702
Private	34,060	35,824	55,128	57,341	62,357	75,333	80,914	85,498	89,592	91,948	103,324	107,093
Agricultural services, forestry, fisheries, and other[7]	290	157	0	67	(L)	(L)	208	187	97	207	139	571
Mining	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Construction	1,790	1,937	2,215	2,471	2,641	3,334	4,705	5,631	7,667	8,020	9,585	14,322
Manufacturing	12,928	15,050	19,675	15,587	17,479	19,734	43,644	51,510	51,076	52,531	58,176	58,498
Nondurable goods	9,537	10,106	11,692	10,778	11,612	11,786	27,021	25,591	24,262	29,134	32,331	31,310
Durable goods	3,391	4,944	7,983	4,809	5,867	7,948	16,623	25,919	26,814	23,397	25,845	27,188
Transportation and public utilities	1,917	2,182	2,527	3,505	3,884	3,964	(D)	(D)	(D)	(D)	(D)	(D)
Wholesale trade	1,100	1,205	1,361	1,563	1,787	1,926	9,785	2,411	2,709	3,079	3,652	4,009
Retail trade	3,960	4,201	4,702	5,194	5,943	6,269	7,847	8,225	8,603	9,339	9,980	10,857
Finance, insurance, and real estate	1,236	1,307	1,250	1,653	1,485	1,590	1,238	1,172	1,335	1,863	1,250	1,056
Services	(D)	(D)	(D)	(D)	(D)	(D)	9,045	11,411	12,770	12,452	15,452	13,038
Government and government enterprises	11,586	12,355	13,392	14,270	15,100	14,857	16,165	19,106	22,559	21,937	20,228	20,609
Federal, civilian	641	1,402	1,421	1,429	1,514	1,617	1,130	1,224	1,270	1,339	1,398	1,500
Military	99	106	113	122	125	127	208	232	250	274	289	299
State and local	10,846	10,847	11,858	12,719	13,461	13,113	14,827	17,650	21,039	20,324	18,541	18,810

	Oscoda, Michigan						Otsego, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**56,901**	**59,782**	**65,510**	**68,587**	**74,744**	**82,001**	**164,071**	**173,946**	**188,906**	**203,320**	**221,926**	**244,164**
Nonfarm personal income	56,221	59,301	64,781	68,194	74,256	81,330	162,683	172,876	187,521	201,739	220,621	242,190
Farm income[1]	680	481	729	393	488	671	1,388	1,070	1,385	1,581	1,305	1,974
Population (thousands)[2]	7.0	7.0	7.0	7.1	7.4	7.6	15.2	15.4	15.9	16.4	16.9	17.3
Per capita personal income (dollars)	**8,177**	**8,516**	**9,416**	**9,613**	**10,062**	**10,854**	**10,783**	**11,264**	**11,880**	**12,369**	**13,168**	**14,100**
Derivation of total personal income:												
Total earnings by place of work	16,133	17,200	19,031	21,061	23,567	25,656	115,881	123,646	138,739	147,334	163,269	183,469
Less: Personal contributions for social insurance[3]	946	1,079	1,115	1,363	1,620	1,913	6,857	7,777	8,503	9,511	10,998	12,905
Plus: Adjustment for residence	12,619	12,410	14,429	14,641	16,132	16,974	−11,052	−13,575	−16,371	−14,404	−16,333	−20,260
Equals: Net earnings by place of residence	27,806	28,531	32,345	34,339	38,079	40,717	97,972	102,294	113,865	123,419	135,938	150,304
Plus: Dividends, interest, and rent[5]	12,238	12,951	14,200	14,211	15,304	17,569	32,007	35,967	37,098	38,763	41,945	47,970
Plus: Transfer payments	16,857	18,300	18,965	20,037	21,361	23,715	34,092	35,685	37,943	41,138	44,043	45,890
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	10,728	11,598	12,671	14,409	16,063	17,505	92,054	98,883	110,459	117,078	130,683	147,368
Other labor income	907	1,020	1,102	1,409	1,572	1,751	8,993	9,422	10,661	11,152	11,997	13,856
Proprietors' income[6]	4,498	4,582	5,258	5,243	5,932	6,400	14,834	15,341	17,619	19,104	20,589	22,245
Farm	458	272	528	190	291	481	1,196	886	1,210	1,401	1,128	1,801
Nonfarm	4,040	4,310	4,730	5,053	5,641	5,919	13,638	14,455	16,409	17,703	19,461	20,444
Earnings by industry:												
Farm	680	481	729	393	488	671	1,388	1,070	1,385	1,581	1,305	1,974
Nonfarm	15,453	16,719	18,302	20,668	23,079	24,985	114,493	122,576	137,354	145,753	161,964	181,495
Private	10,606	11,239	11,893	14,018	15,784	17,079	93,011	100,159	112,676	119,748	133,573	150,793
Agricultural services, forestry, fisheries, and other[7]	270	166	(L)	108	103	104	417	437	371	727	727	739
Mining	182	178	139	55	76	69	5,461	7,823	6,090	3,618	5,147	5,768
Construction	899	1,183	1,191	1,343	1,456	1,737	7,038	11,127	16,359	15,107	15,049	16,444
Manufacturing	2,292	2,317	2,479	3,814	4,194	4,350	27,983	28,099	31,438	34,314	36,123	44,319
Nondurable goods	(D)	0	0	0	0	0	(D)	(D)	14,289	16,617	(D)	(D)
Durable goods	(D)	2,317	2,479	3,814	4,194	4,350	(D)	(D)	17,149	17,697	(D)	(D)
Transportation and public utilities	712	722	1,029	1,045	1,282	1,728	5,881	6,549	7,453	8,025	8,494	8,694
Wholesale trade	178	187	146	131	254	236	3,273	3,353	3,141	3,723	5,005	6,790
Retail trade	2,633	2,607	2,687	2,785	3,261	3,361	15,054	15,379	17,403	18,960	21,239	22,185
Finance, insurance, and real estate	373	327	249	469	361	219	2,591	2,549	3,328	4,206	3,873	3,809
Services	3,067	3,552	3,938	4,268	4,797	5,275	25,313	24,843	27,093	31,068	37,916	42,045
Government and government enterprises	4,847	5,480	6,409	6,650	7,295	7,906	21,482	22,417	24,678	26,005	28,391	30,702
Federal, civilian	317	803	801	853	886	975	2,294	2,439	2,532	2,687	2,920	2,938
Military	73	80	86	94	102	106	184	208	216	246	257	265
State and local	4,457	4,597	5,522	5,703	6,307	6,825	19,004	19,770	21,930	23,072	25,214	27,499

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Ottawa, Michigan						Presque Isle, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**2,036,827**	**2,204,924**	**2,402,970**	**2,626,652**	**2,918,572**	**3,180,048**	**134,906**	**135,754**	**141,789**	**148,926**	**163,060**	**173,181**
Nonfarm personal income	2,005,807	2,166,316	2,357,385	2,579,705	2,875,261	3,120,962	128,929	131,622	136,935	143,892	159,034	167,102
Farm income[1]	31,020	38,608	45,585	46,947	43,311	59,086	5,977	4,132	4,854	5,034	4,026	6,079
Population (thousands)[2]	163.9	167.1	171.2	175.3	180.6	184.9	13.8	13.9	14.0	14.1	14.2	14.3
Per capita personal income (dollars)	**12,428**	**13,196**	**14,038**	**14,983**	**16,162**	**17,196**	**9,774**	**9,775**	**10,104**	**10,566**	**11,481**	**12,129**
Derivation of total personal income:												
Total earnings by place of work	1,429,547	1,529,175	1,547,548	1,756,369	1,991,643	2,172,939	64,143	66,708	65,407	70,852	83,704	84,427
Less: Personal contributions for social insurance[3]	87,848	99,768	97,245	116,043	137,439	154,291	3,755	4,289	3,982	4,609	5,931	6,193
Plus: Adjustment for residence	149,291	188,715	322,611	297,035	320,101	332,174	12,461	9,519	11,301	10,382	9,853	12,306
Equals: Net earnings by place of residence	1,490,990	1,618,122	1,772,914	1,937,361	2,174,305	2,350,822	72,849	71,938	72,726	76,625	87,626	90,540
Plus: Dividends, interest, and rent[5]	322,173	350,746	374,152	412,743	446,455	510,446	27,898	27,632	29,231	29,402	31,745	36,340
Plus: Transfer payments	223,664	236,056	255,904	276,548	297,812	318,780	34,159	36,184	39,832	42,899	43,689	46,301
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,143,177	1,227,046	1,216,044	1,383,225	1,585,652	1,719,104	45,867	49,861	47,302	51,668	63,342	61,604
Other labor income	124,582	128,892	128,351	141,704	160,084	182,064	4,323	4,526	4,274	4,644	5,748	5,711
Proprietors' income[6]	161,788	173,237	203,153	231,440	245,907	271,771	13,953	12,321	13,831	14,540	14,614	17,112
Farm	14,891	22,338	29,342	29,562	25,743	40,916	5,194	3,343	4,066	4,194	3,177	5,202
Nonfarm	146,897	150,899	173,811	201,878	220,164	230,855	8,759	8,978	9,765	10,346	11,437	11,910
Earnings by industry:												
Farm	31,020	38,608	45,585	46,947	43,311	59,086	5,977	4,132	4,854	5,034	4,026	6,079
Nonfarm	1,398,527	1,490,567	1,501,963	1,709,422	1,948,332	2,113,853	58,166	62,576	60,553	65,818	79,678	78,348
Private	1,249,863	1,339,099	1,336,369	1,528,941	1,750,012	1,901,559	47,264	50,804	47,667	52,648	65,735	63,171
Agricultural services, forestry, fisheries, and other[7]	8,423	9,006	8,916	11,129	13,075	11,167	996	450	(L)	250	175	185
Mining	3,734	4,942	2,584	4,076	4,953	5,262	(D)	18,770	(D)	15,335	26,532	22,913
Construction	84,669	94,252	128,787	137,472	161,571	170,386	1,927	2,342	2,797	3,037	3,566	3,827
Manufacturing	645,733	714,085	654,534	749,722	857,294	935,481	2,577	2,858	3,171	4,112	3,234	3,489
Nondurable goods	143,934	160,732	179,551	216,332	243,181	282,493	(D)	1,725	(D)	(D)	1,704	1,860
Durable goods	501,799	553,353	474,983	533,390	614,113	652,988	(D)	1,133	(D)	(D)	1,530	1,629
Transportation and public utilities	67,174	69,098	73,685	81,841	91,632	93,820	3,840	4,323	5,012	5,016	5,491	4,958
Wholesale trade	56,664	65,052	70,257	81,258	97,170	108,364	1,711	1,257	1,366	1,422	1,615	2,406
Retail trade	122,225	122,561	131,200	147,069	163,216	174,076	5,800	6,395	6,942	7,286	8,033	8,439
Finance, insurance, and real estate	28,465	31,613	34,195	48,895	48,755	52,122	1,049	1,040	1,020	1,856	1,930	1,840
Services	232,776	228,490	232,211	267,479	312,346	350,881	(D)	13,369	(D)	14,334	15,159	15,114
Government and government enterprises	148,664	151,468	165,594	180,481	198,320	212,294	10,902	11,772	12,886	13,170	13,943	15,177
Federal, civilian	7,651	8,901	9,335	10,522	11,714	12,283	863	1,070	1,098	1,135	1,197	1,190
Military	3,739	3,718	4,004	4,169	4,447	6,013	144	160	171	187	195	201
State and local	137,274	138,849	152,255	165,790	182,159	193,998	9,895	10,542	11,617	11,848	12,551	13,786

	Roscommon, Michigan						Saginaw, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**173,197**	**185,470**	**199,619**	**215,300**	**229,824**	**248,714**	**2,701,522**	**2,848,628**	**2,952,991**	**3,042,307**	**3,232,837**	**3,432,368**
Nonfarm personal income	173,108	185,378	199,500	215,198	229,692	248,460	2,682,889	2,831,323	2,940,065	3,020,948	3,215,459	3,403,196
Farm income[1]	89	92	119	102	132	254	18,633	17,305	12,926	21,359	17,378	29,172
Population (thousands)[2]	18.1	18.6	19.2	19.8	20.6	21.2	219.1	217.4	216.8	215.9	215.5	214.4
Per capita personal income (dollars)	**9,559**	**9,946**	**10,405**	**10,872**	**11,162**	**11,712**	**12,330**	**13,106**	**13,621**	**14,088**	**15,003**	**16,009**
Derivation of total personal income:												
Total earnings by place of work	61,210	65,279	73,809	83,973	90,365	94,909	2,149,008	2,330,534	2,374,029	2,477,665	2,602,560	2,719,004
Less: Personal contributions for social insurance[3]	3,622	4,171	4,574	5,648	6,538	7,519	133,614	153,524	152,897	166,148	181,736	196,006
Plus: Adjustment for residence	6,299	7,144	5,698	5,729	6,357	6,717	−171,853	−217,710	−212,058	−242,745	−234,865	−243,353
Equals: Net earnings by place of residence	63,887	68,252	74,933	84,054	90,184	94,107	1,843,541	1,959,300	2,009,074	2,068,772	2,185,959	2,279,645
Plus: Dividends, interest, and rent[5]	47,800	51,416	53,667	55,772	60,133	68,966	406,142	425,999	445,928	445,578	480,841	549,262
Plus: Transfer payments	61,510	65,802	71,019	75,474	79,507	85,641	451,839	463,329	497,989	527,957	566,037	603,461
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	45,241	49,091	56,607	62,819	67,715	71,217	1,769,374	1,939,359	1,972,477	2,047,328	2,161,923	2,246,330
Other labor income	4,052	4,386	5,031	5,771	6,193	6,396	261,028	270,747	273,262	279,037	282,631	296,253
Proprietors' income[6]	11,917	11,802	12,171	15,383	16,457	17,296	118,606	120,428	128,290	151,300	158,006	176,421
Farm	74	75	102	84	113	234	15,357	14,055	9,732	18,021	14,060	25,820
Nonfarm	11,843	11,727	12,069	15,299	16,344	17,062	103,249	106,373	118,558	133,279	143,946	150,601
Earnings by industry:												
Farm	89	92	119	102	132	254	18,633	17,305	12,926	21,359	17,378	29,172
Nonfarm	61,121	65,187	73,690	83,871	90,233	94,655	2,130,375	2,313,229	2,361,103	2,456,306	2,585,182	2,689,832
Private	39,742	43,032	48,535	57,940	62,418	64,621	1,908,670	2,071,501	2,112,949	2,192,464	2,302,046	2,400,231
Agricultural services, forestry, fisheries, and other[7]	481	271	(L)	(D)	(D)	128	3,324	3,674	3,860	5,309	5,782	6,942
Mining	1,002	1,482	1,399	(D)	(D)	1,714	5,924	8,437	5,276	4,716	4,698	4,557
Construction	4,341	4,643	5,636	6,343	7,022	8,023	67,655	83,538	96,207	103,242	138,697	136,358
Manufacturing	4,299	5,097	5,976	6,064	6,295	6,182	1,069,365	1,164,105	1,120,731	1,103,659	1,092,090	1,132,032
Nondurable goods	418	438	370	(D)	(D)	425	54,355	55,743	59,443	63,695	66,307	57,748
Durable goods	3,881	4,659	5,606	(D)	(D)	5,757	1,015,010	1,108,362	1,061,288	1,039,964	1,025,783	1,074,284
Transportation and public utilities	3,853	4,363	5,166	7,786	9,083	8,241	128,516	134,764	143,520	153,568	157,515	156,942
Wholesale trade	830	575	607	756	810	1,012	60,532	75,025	85,441	96,140	103,901	118,279
Retail trade	11,795	12,556	14,157	15,941	17,176	19,023	192,997	198,655	211,263	221,347	240,460	255,876
Finance, insurance, and real estate	2,464	2,548	2,780	4,230	3,368	1,611	60,082	64,901	69,242	80,372	79,909	78,514
Services	10,677	11,497	12,776	15,242	17,179	18,687	320,275	338,402	377,409	424,111	478,994	510,731
Government and government enterprises	21,379	22,155	25,155	25,931	27,815	30,034	221,705	241,728	248,154	263,842	283,136	289,601
Federal, civilian	641	842	866	916	953	1,013	36,196	40,345	40,149	42,934	47,297	47,691
Military	189	211	227	262	283	299	2,477	2,840	2,998	3,128	3,307	3,413
State and local	20,549	21,102	24,062	24,753	26,579	28,722	183,032	198,543	205,007	217,780	232,532	238,497

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	St. Clair, Michigan						St. Joseph, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,628,797**	**1,787,303**	**1,959,175**	**2,075,485**	**2,221,381**	**2,380,444**	**628,542**	**664,685**	**758,806**	**783,658**	**807,128**	**868,566**
Nonfarm personal income	1,619,959	1,779,972	1,951,405	2,064,998	2,213,914	2,367,965	617,796	655,917	747,557	773,327	801,739	848,035
Farm income[1]	8,838	7,331	7,770	10,487	7,467	12,479	10,746	8,768	11,249	10,331	5,389	20,531
Population (thousands)[2]	137.8	138.5	141.5	143.8	145.8	148.0	57.4	58.3	58.9	59.6	60.0	60.4
Per capita personal income (dollars)	**11,822**	**12,901**	**13,845**	**14,435**	**15,237**	**16,087**	**10,945**	**11,410**	**12,873**	**13,160**	**13,457**	**14,371**
Derivation of total personal income:												
Total earnings by place of work	804,739	841,519	883,350	969,020	1,047,724	1,120,272	395,678	425,382	541,842	546,753	551,403	587,233
Less: Personal contributions for social insurance[3]	49,571	54,766	56,639	65,053	73,779	81,854	24,140	27,457	34,171	36,232	38,355	41,574
Plus: Adjustment for residence	352,042	444,050	532,472	541,350	593,135	617,101	46,047	47,859	17,770	27,763	32,015	31,671
Equals: Net earnings by place of residence	1,107,210	1,230,803	1,359,183	1,445,317	1,567,080	1,655,519	417,585	445,784	525,441	538,284	545,063	577,330
Plus: Dividends, interest, and rent[5]	253,037	272,427	289,428	298,065	322,055	368,420	106,591	108,661	115,905	120,384	129,896	148,690
Plus: Transfer payments	268,550	284,073	310,564	332,103	332,246	356,505	104,366	110,240	117,460	124,990	132,169	142,546
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	647,077	678,731	705,796	768,870	836,416	891,966	313,570	341,362	434,546	435,926	441,753	456,409
Other labor income	75,543	73,829	77,179	82,498	87,537	93,242	37,898	38,935	56,781	55,223	53,981	56,936
Proprietors' income[6]	82,119	88,959	100,375	117,652	123,771	135,064	44,210	45,085	50,515	55,604	55,669	73,888
Farm	6,248	4,792	5,282	7,873	4,866	9,850	8,266	6,306	8,821	7,780	2,841	17,941
Nonfarm	75,871	84,167	95,093	109,779	118,905	125,214	35,944	38,779	41,694	47,824	52,828	55,947
Earnings by industry:												
Farm	8,838	7,331	7,770	10,487	7,467	12,479	10,746	8,768	11,249	10,331	5,389	20,531
Nonfarm	795,901	834,188	875,580	958,533	1,040,257	1,107,793	384,932	416,614	530,593	536,422	546,014	566,702
Private	680,020	706,031	745,809	819,111	892,731	947,789	335,897	361,032	470,416	474,665	480,826	500,307
Agricultural services, forestry, fisheries, and other[7]	1,297	1,837	1,885	2,743	2,932	3,136	3,812	6,589	7,029	7,837	8,329	8,498
Mining	5,167	4,655	1,804	1,615	2,296	3,296	1,088	1,154	561	555	747	789
Construction	63,332	52,870	49,080	54,874	61,911	64,126	14,846	15,204	15,274	14,423	17,281	19,293
Manufacturing	224,155	233,270	247,228	266,676	290,758	302,056	194,140	208,949	306,709	294,033	292,528	302,813
Nondurable goods	97,366	105,315	117,159	119,100	137,989	141,375	64,774	73,159	76,518	83,132	96,325	101,491
Durable goods	126,789	127,955	130,069	147,576	152,769	160,681	129,366	135,790	230,191	210,901	196,203	201,322
Transportation and public utilities	119,324	122,501	129,821	143,814	147,264	154,045	21,258	20,618	21,178	26,063	29,945	27,854
Wholesale trade	22,748	29,503	29,954	32,492	38,488	43,797	8,094	11,495	12,915	13,915	16,837	18,912
Retail trade	80,563	84,560	91,354	96,709	107,359	114,596	45,728	44,969	46,364	49,421	42,053	44,871
Finance, insurance, and real estate	23,805	23,960	25,558	31,412	29,973	29,203	6,670	7,084	7,251	9,619	9,765	9,041
Services	139,629	152,875	169,125	188,776	211,750	233,534	40,261	44,970	53,135	58,799	63,341	68,236
Government and government enterprises	115,881	128,157	129,771	139,422	147,526	160,004	49,035	55,582	60,177	61,757	65,188	66,395
Federal, civilian	8,198	10,367	10,346	12,251	12,217	12,696	2,632	2,957	3,032	3,178	3,432	3,541
Military	3,373	3,298	3,553	3,570	3,560	3,692	631	672	721	788	824	851
State and local	104,310	114,492	115,872	123,601	131,749	143,616	45,772	51,953	56,424	57,791	60,932	62,003

	Sanilac, Michigan						Schoolcraft, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**410,912**	**441,126**	**482,453**	**501,364**	**526,610**	**580,165**	**77,826**	**81,299**	**85,960**	**89,688**	**94,919**	**101,615**
Nonfarm personal income	391,795	421,595	461,774	480,216	513,880	552,851	77,450	81,006	85,285	89,040	94,455	100,921
Farm income[1]	19,117	19,531	20,679	21,148	12,730	27,314	376	293	675	648	464	694
Population (thousands)[2]	39.9	39.8	40.7	41.2	41.4	41.8	8.5	8.3	8.4	8.3	8.3	8.2
Per capita personal income (dollars)	**10,291**	**11,072**	**11,842**	**12,159**	**12,734**	**13,885**	**9,192**	**9,748**	**10,266**	**10,849**	**11,491**	**12,366**
Derivation of total personal income:												
Total earnings by place of work	189,828	202,798	228,727	240,895	252,318	281,536	43,890	45,102	48,621	50,806	54,196	56,828
Less: Personal contributions for social insurance[3]	10,638	12,247	13,458	14,960	17,118	19,225	2,529	2,792	2,880	3,237	3,660	4,082
Plus: Adjustment for residence	60,214	72,755	75,527	78,401	82,296	85,300	−592	−841	−931	−1,040	−1,161	−1,236
Equals: Net earnings by place of residence	239,404	263,306	290,796	304,336	317,496	347,611	40,769	41,469	44,810	46,529	49,375	51,510
Plus: Dividends, interest, and rent[5]	86,445	89,158	94,331	93,104	100,402	115,202	13,141	15,351	15,586	15,925	17,151	19,665
Plus: Transfer payments	85,063	88,662	97,326	103,924	108,712	117,352	23,916	24,479	25,564	27,234	28,393	30,440
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	132,188	142,893	159,070	167,530	182,359	193,299	34,086	36,004	38,736	40,259	43,175	45,145
Other labor income	14,845	15,534	17,184	17,994	19,107	20,751	3,198	3,230	3,465	3,616	3,871	4,144
Proprietors' income[6]	42,795	44,371	52,473	55,371	50,852	67,486	6,606	5,868	6,420	6,931	7,150	7,539
Farm	13,760	14,246	15,449	15,572	7,125	21,571	348	264	646	617	432	661
Nonfarm	29,035	30,125	37,024	39,799	43,727	45,915	6,258	5,604	5,774	6,314	6,718	6,878
Earnings by industry:												
Farm	19,117	19,531	20,679	21,148	12,730	27,314	376	293	675	648	464	694
Nonfarm	170,711	183,267	208,048	219,747	239,588	254,222	43,514	44,809	47,946	50,158	53,732	56,134
Private	142,070	154,264	175,274	185,810	202,693	214,355	32,059	32,607	34,406	36,572	39,434	41,206
Agricultural services, forestry, fisheries, and other[7]	1,129	1,126	1,109	2,417	(D)	2,485	1,149	751	264	349	440	331
Mining	677	1,976	1,799	2,001	(D)	2,499	(D)	(D)	(D)	(D)	(D)	(D)
Construction	10,512	12,479	15,374	16,181	17,188	16,554	1,255	1,312	1,512	1,410	1,758	1,929
Manufacturing	65,059	71,107	80,450	83,198	89,470	93,872	9,203	9,580	10,659	9,769	10,282	10,658
Nondurable goods	33,605	37,009	39,296	39,859	43,066	44,130	7,594	7,840	(D)	(D)	(D)	(D)
Durable goods	31,454	34,098	41,154	43,339	46,404	49,742	1,609	1,740	(D)	(D)	(D)	(D)
Transportation and public utilities	5,892	5,371	6,259	6,719	7,520	7,913	4,476	3,885	4,620	5,757	6,301	6,081
Wholesale trade	5,000	4,994	5,817	5,758	6,431	7,628	360	487	602	713	695	681
Retail trade	18,748	19,586	20,665	22,039	25,129	26,252	6,401	6,408	5,786	6,130	6,890	6,958
Finance, insurance, and real estate	5,938	6,013	6,473	9,368	9,078	8,486	900	1,160	1,388	1,757	1,663	1,791
Services	29,115	31,612	37,328	38,129	43,136	48,666	(D)	(D)	(D)	(D)	(D)	(D)
Government and government enterprises	28,641	29,003	32,774	33,937	36,895	39,867	11,455	12,202	13,540	13,586	14,298	14,928
Federal, civilian	2,338	2,615	2,658	2,762	2,886	3,151	533	1,151	1,143	1,166	1,205	1,278
Military	416	460	493	546	568	588	89	97	103	109	113	115
State and local	25,887	25,928	29,623	30,629	33,441	36,128	10,833	10,954	12,294	12,311	12,980	13,535

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Shiawassee, Michigan						Tuscola, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**803,687**	**861,829**	**913,304**	**928,874**	**1,005,511**	**1,068,545**	**600,779**	**644,518**	**659,666**	**678,227**	**723,542**	**777,055**
Nonfarm personal income	800,001	860,209	910,572	924,750	1,000,735	1,059,857	578,672	620,888	645,285	657,641	708,281	752,210
Farm income[1]	3,686	1,620	2,732	4,124	4,776	8,688	22,107	23,630	14,381	20,586	15,261	24,845
Population (thousands)[2]	68.7	68.8	69.8	70.4	70.9	71.5	55.3	55.2	55.8	56.2	56.6	57.0
Per capita personal income (dollars)	**11,696**	**12,532**	**13,084**	**13,187**	**14,183**	**14,951**	**10,858**	**11,678**	**11,819**	**12,078**	**12,774**	**13,629**
Derivation of total personal income:												
Total earnings by place of work	304,577	313,323	341,565	365,863	402,267	437,018	242,936	251,319	238,021	262,523	280,133	304,426
Less: Personal contributions for social insurance[3]	17,989	19,792	20,960	23,684	27,299	30,870	12,564	13,725	12,924	14,912	17,158	19,192
Plus: Adjustment for residence	282,121	324,548	336,278	321,439	346,728	349,742	156,445	185,110	200,082	189,646	200,707	208,666
Equals: Net earnings by place of residence	568,709	618,079	656,883	663,618	721,696	755,890	386,817	422,704	425,179	437,257	463,682	493,900
Plus: Dividends, interest, and rent[5]	106,243	115,844	118,852	118,584	127,985	146,283	94,351	99,117	102,178	100,564	108,498	124,125
Plus: Transfer payments	128,735	127,906	137,569	146,672	155,830	166,372	119,611	122,697	132,309	140,406	151,362	159,030
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	244,959	258,262	277,610	293,564	322,630	347,308	177,740	183,816	179,205	193,947	211,616	223,074
Other labor income	25,382	24,732	26,374	27,508	30,446	33,619	18,365	17,980	17,221	18,410	19,510	20,820
Proprietors' income[6]	34,236	30,329	37,581	44,791	49,191	56,091	46,831	49,523	41,595	50,166	49,007	60,532
Farm	1,655	−387	749	2,022	2,669	6,536	17,874	19,534	10,433	16,535	11,308	20,955
Nonfarm	32,581	30,716	36,832	42,769	46,522	49,555	28,957	29,989	31,162	33,631	37,699	39,577
Earnings by industry:												
Farm	3,686	1,620	2,732	4,124	4,776	8,688	22,107	23,630	14,381	20,586	15,261	24,845
Nonfarm	300,891	311,703	338,833	361,739	397,491	428,330	220,829	227,689	223,640	241,937	264,872	279,581
Private	239,491	245,449	266,092	285,859	317,898	344,494	163,703	167,433	158,925	172,330	190,535	200,348
Agricultural services, forestry, fisheries, and other[7]	876	849	1,035	1,253	1,188	1,580	860	801	769	1,223	1,241	1,342
Mining	709	1,105	452	543	750	711	434	632	344	370	461	543
Construction	13,039	14,048	16,395	17,840	20,320	22,944	9,635	10,452	11,348	13,510	14,695	15,343
Manufacturing	96,055	93,482	98,375	103,014	117,813	128,769	47,508	49,316	51,233	56,074	61,627	63,094
Nondurable goods	9,884	13,649	15,834	16,030	18,867	24,076	9,732	9,530	11,354	12,023	13,489	12,924
Durable goods	86,171	79,833	82,541	86,984	98,946	104,693	37,776	39,786	39,879	44,051	48,138	50,170
Transportation and public utilities	26,064	25,741	26,399	27,347	29,319	27,599	21,463	19,396	18,248	16,660	18,056	17,945
Wholesale trade	13,055	13,678	13,224	14,632	15,508	18,404	23,104	22,512	9,270	10,036	14,226	16,680
Retail trade	30,241	32,488	36,771	38,498	43,523	47,670	23,233	23,415	23,830	25,487	27,923	28,704
Finance, insurance, and real estate	7,443	7,798	8,993	12,033	11,366	10,854	5,744	5,839	6,216	7,472	6,189	5,563
Services	52,009	56,260	64,448	70,699	78,111	85,963	31,722	35,070	37,667	41,498	46,117	51,134
Government and government enterprises	61,400	66,254	72,741	75,880	79,593	83,836	57,126	60,256	64,715	69,607	74,337	79,233
Federal, civilian	3,539	3,772	3,846	4,013	4,288	4,289	2,680	3,382	3,453	3,575	3,775	3,893
Military	819	877	941	932	974	1,006	577	632	689	771	806	832
State and local	57,042	61,605	67,954	70,935	74,331	78,541	53,869	56,242	60,573	65,261	69,756	74,508

	Van Buren, Michigan						Washtenaw, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**658,813**	**711,859**	**760,871**	**806,176**	**853,909**	**908,728**	**4,081,261**	**4,444,288**	**4,863,333**	**5,278,996**	**5,653,676**	**6,060,627**
Nonfarm personal income	641,919	688,471	737,740	778,453	832,063	877,399	4,071,387	4,431,238	4,851,468	5,267,448	5,641,580	6,043,973
Farm income[1]	16,894	23,388	23,131	27,723	21,846	31,329	9,874	13,050	11,865	11,548	12,096	16,654
Population (thousands)[2]	66.2	66.4	67.4	68.4	69.4	70.3	260.7	262.0	261.7	264.3	267.8	269.2
Per capita personal income (dollars)	**9,955**	**10,714**	**11,291**	**11,793**	**12,297**	**12,923**	**15,652**	**16,961**	**18,581**	**19,975**	**21,110**	**22,512**
Derivation of total personal income:												
Total earnings by place of work	289,789	335,070	367,124	405,905	434,924	446,867	3,746,288	4,126,016	4,372,773	4,644,746	5,053,970	5,351,458
Less: Personal contributions for social insurance[3]	16,350	19,856	21,267	24,489	28,041	29,694	202,257	234,448	240,735	269,958	303,520	330,377
Plus: Adjustment for residence	141,810	143,129	143,468	140,355	148,316	162,246	−503,633	−535,669	−449,942	−368,285	−460,463	−483,832
Equals: Net earnings by place of residence	415,249	458,343	489,325	521,771	555,199	579,419	3,040,398	3,355,899	3,682,096	4,006,503	4,289,987	4,537,249
Plus: Dividends, interest, and rent[5]	99,267	102,169	107,865	110,935	119,933	137,347	602,793	639,637	685,840	736,517	797,286	912,478
Plus: Transfer payments	144,297	151,347	163,681	173,470	178,777	191,962	438,070	448,752	495,397	535,976	566,403	610,900
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	219,165	251,380	277,797	305,726	334,941	335,938	3,121,234	3,444,916	3,639,050	3,844,454	4,184,299	4,422,383
Other labor income	23,808	27,744	31,683	34,295	35,446	34,788	408,098	426,218	443,330	453,757	487,303	515,059
Proprietors' income[6]	46,816	55,946	57,644	65,884	64,537	76,141	216,956	254,882	290,393	346,535	382,368	414,016
Farm	8,704	15,233	15,038	19,113	13,185	22,442	6,619	9,849	8,728	8,267	8,839	13,372
Nonfarm	38,112	40,713	42,606	46,771	51,352	53,699	210,337	245,033	281,665	338,268	373,529	400,644
Earnings by industry:												
Farm	16,894	23,388	23,131	27,723	21,846	31,329	9,874	13,050	11,865	11,548	12,096	16,654
Nonfarm	272,895	311,682	343,993	378,182	413,078	415,538	3,736,414	4,112,966	4,360,908	4,633,198	5,041,874	5,334,804
Private	213,891	249,484	274,651	299,762	327,696	324,276	2,835,225	3,107,398	3,271,424	3,453,053	3,801,094	4,018,063
Agricultural services, forestry, fisheries, and other[7]	3,122	3,691	4,045	4,518	4,591	4,648	7,203	8,754	10,162	10,319	15,676	18,927
Mining	631	946	528	372	568	677	10,742	15,186	7,373	7,526	9,513	6,998
Construction	22,440	21,706	24,303	30,397	42,051	34,085	138,291	120,708	135,169	149,335	183,243	203,846
Manufacturing	74,287	99,816	113,703	113,233	113,586	107,621	1,488,191	1,638,257	1,615,633	1,604,074	1,724,869	1,695,415
Nondurable goods	26,233	34,529	37,249	39,443	47,194	54,917	168,948	197,048	176,045	182,793	209,632	229,643
Durable goods	48,054	65,287	76,454	73,790	66,392	52,704	1,319,243	1,441,209	1,439,588	1,421,281	1,515,237	1,465,772
Transportation and public utilities	25,910	29,993	32,757	41,060	44,470	46,017	112,742	139,576	159,681	146,654	166,909	196,845
Wholesale trade	9,649	8,572	7,917	8,577	9,347	11,020	85,609	87,833	98,421	110,690	142,148	176,749
Retail trade	30,956	32,331	35,547	37,555	44,414	46,956	222,326	243,990	269,237	313,635	341,752	377,106
Finance, insurance, and real estate	6,309	6,323	6,707	9,374	7,710	6,729	75,866	81,572	92,004	129,160	132,305	128,432
Services	40,587	46,106	49,144	54,676	60,959	66,523	694,255	771,522	883,744	981,660	1,084,679	1,213,745
Government and government enterprises	59,004	62,198	69,342	78,420	85,382	91,262	901,189	1,005,568	1,089,484	1,180,145	1,240,780	1,316,741
Federal, civilian	3,224	3,742	3,879	4,031	4,294	4,511	62,865	72,961	71,140	80,377	87,634	93,133
Military	708	783	840	929	983	1,011	4,907	5,497	5,979	6,753	6,904	7,195
State and local	55,072	57,673	64,623	73,460	80,105	85,740	833,417	927,110	1,012,365	1,093,015	1,146,242	1,216,413

See footnotes at end of tables.

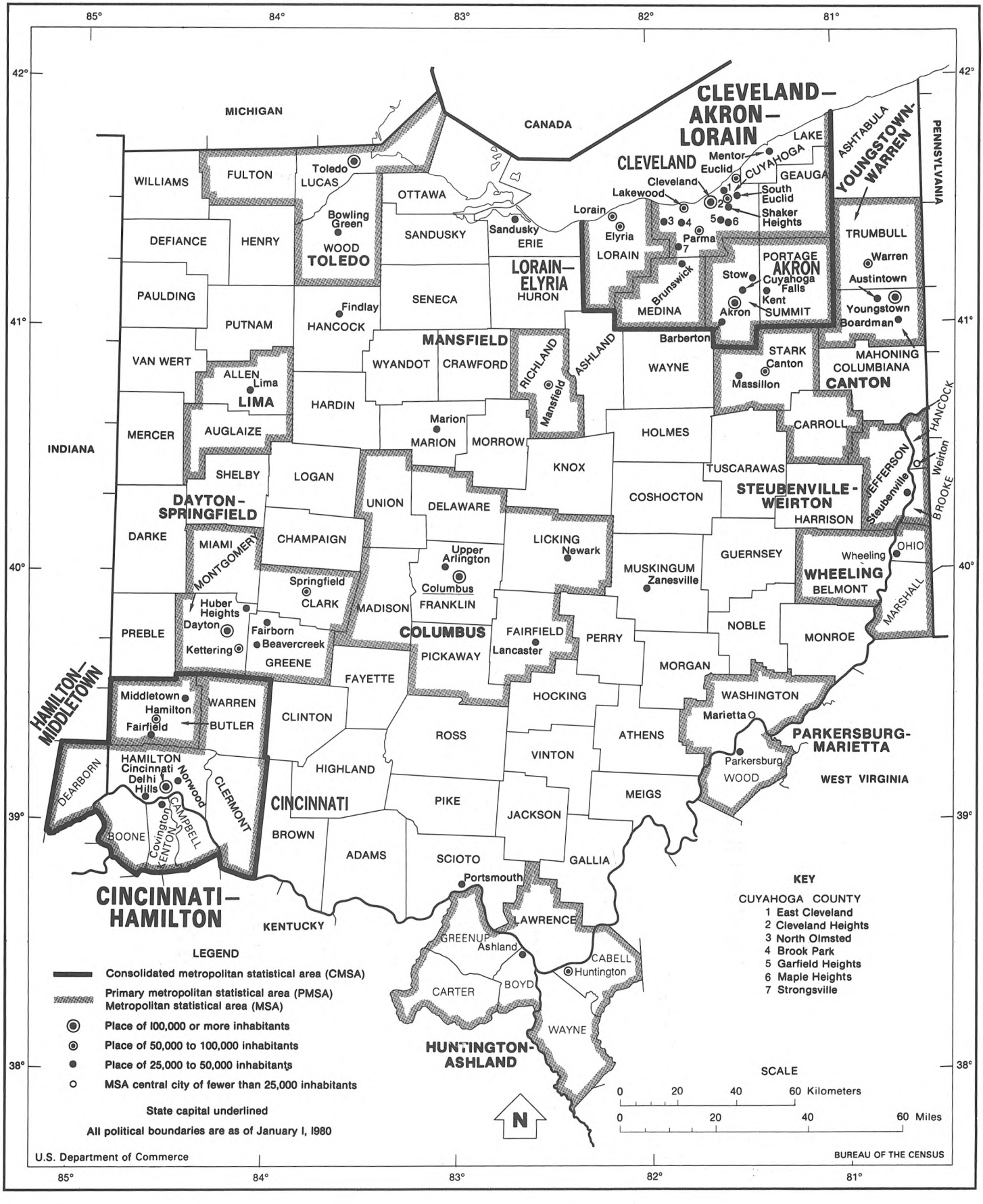
Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

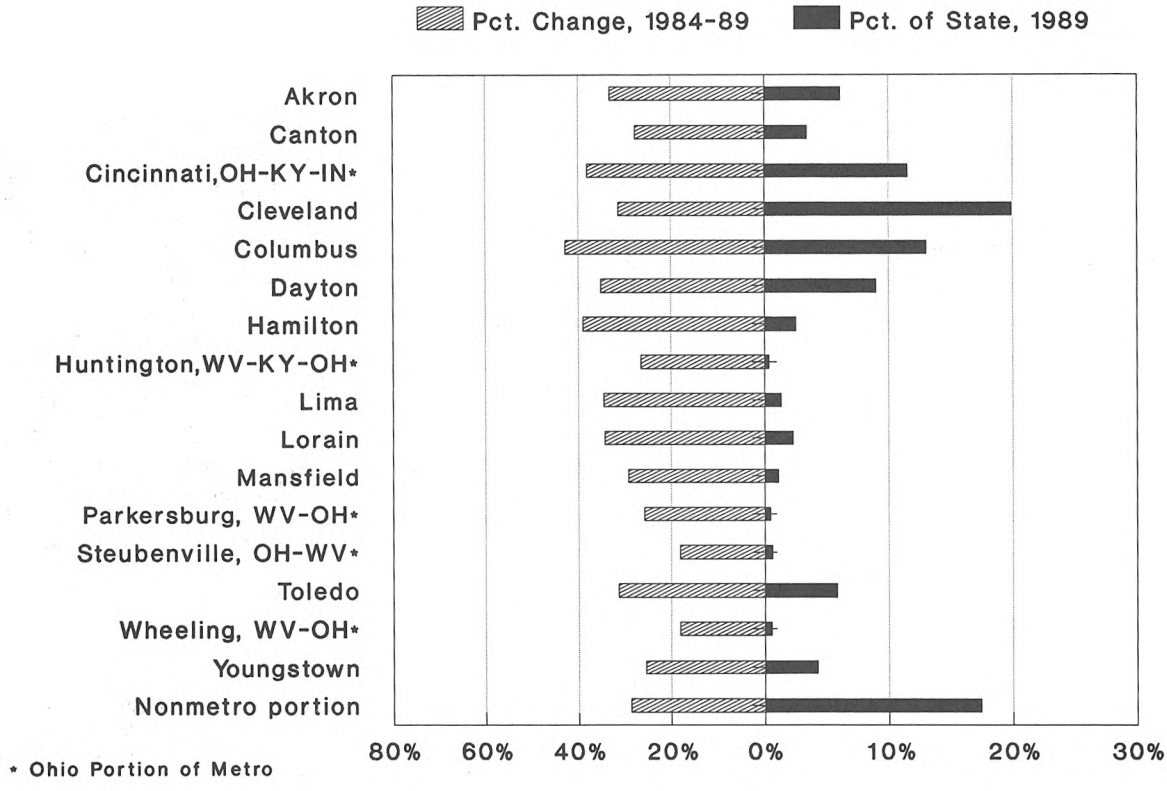
	Wayne, Michigan						Wexford, Michigan					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**28,054,768**	**29,956,917**	**31,522,323**	**32,154,239**	**34,033,035**	**35,611,769**	**239,901**	**252,774**	**269,162**	**286,465**	**314,030**	**337,782**
Nonfarm personal income	28,047,621	29,948,554	31,514,909	32,144,744	34,021,497	35,599,298	237,687	251,176	266,662	284,520	311,930	335,670
Farm income[1]	7,147	8,363	7,414	9,495	11,538	12,471	2,214	1,598	2,500	1,945	2,100	2,112
Population (thousands)[2]	2,188.6	2,177.8	2,160.3	2,149.6	2,122.8	2,100.4	26.0	26.4	26.6	26.9	27.2	27.4
Per capita personal income (dollars)	**12,819**	**13,755**	**14,592**	**14,959**	**16,032**	**16,955**	**9,240**	**9,593**	**10,122**	**10,654**	**11,556**	**12,329**
Derivation of total personal income:												
Total earnings by place of work	24,957,008	26,281,678	27,952,062	28,911,978	30,491,405	31,005,003	183,379	201,552	211,490	226,409	257,740	270,983
Less: Personal contributions for social insurance[3]	1,567,653	1,748,040	1,806,189	1,955,287	2,144,706	2,247,389	11,294	13,191	13,412	15,126	17,913	19,560
Plus: Adjustment for residence	−4,971,111	−4,539,810	−5,021,841	−5,383,073	−5,587,307	−5,316,261	−30,364	−36,725	−38,051	−39,189	−48,629	−49,087
Equals: Net earnings by place of residence	18,418,244	19,993,828	21,124,032	21,573,618	22,759,392	23,441,353	141,721	151,636	160,027	172,094	191,198	202,336
Plus: Dividends, interest, and rent[5]	3,850,324	4,103,479	4,186,982	4,114,737	4,435,456	5,071,078	40,899	42,910	45,918	46,769	50,537	57,897
Plus: Transfer payments	5,786,200	5,859,610	6,211,309	6,465,884	6,838,187	7,099,338	57,281	58,228	63,217	67,602	72,295	77,549
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	21,296,559	22,551,833	23,907,935	24,680,198	26,024,144	26,414,363	148,935	166,375	174,376	185,465	211,742	222,112
Other labor income	2,746,814	2,738,004	2,942,181	2,990,703	3,129,307	3,174,538	16,420	17,692	18,673	19,301	22,454	23,924
Proprietors' income[6]	913,635	991,841	1,101,946	1,241,077	1,337,954	1,416,102	18,024	17,485	18,441	21,643	23,544	24,947
Farm	4,961	6,233	5,347	7,354	9,432	10,374	2,019	1,410	2,319	1,759	1,915	1,929
Nonfarm	908,674	985,608	1,096,599	1,233,723	1,328,522	1,405,728	16,005	16,075	16,122	19,884	21,629	23,018
Earnings by industry:												
Farm	7,147	8,363	7,414	9,495	11,538	12,471	2,214	1,598	2,500	1,945	2,100	2,112
Nonfarm	24,949,861	26,273,315	27,944,648	28,902,483	30,479,867	30,992,532	181,165	199,954	208,990	224,464	255,640	268,871
Private	21,902,532	23,182,882	24,630,858	25,454,682	26,976,793	27,300,040	152,228	169,086	175,756	189,319	217,228	227,269
Agricultural services, forestry, fisheries, and other[7]	27,520	29,471	31,018	40,151	47,942	52,510	3,706	2,644	1,632	(D)	(D)	1,792
Mining	36,665	52,368	19,622	23,025	35,501	42,420	326	1,389	1,497	(D)	(D)	1,528
Construction	665,518	849,471	885,599	926,666	1,021,657	987,399	3,687	3,698	3,778	5,040	5,383	5,989
Manufacturing	10,387,448	10,752,644	11,297,982	10,988,420	11,719,413	11,356,667	69,556	82,412	85,342	83,209	96,409	99,050
Nondurable goods	1,255,766	1,347,123	1,374,427	1,336,876	1,387,250	1,438,029	26,402	29,662	28,272	24,145	25,480	(D)
Durable goods	9,131,682	9,405,521	9,923,555	9,651,544	10,332,163	9,918,638	43,154	52,750	57,070	59,064	70,929	(D)
Transportation and public utilities	1,733,785	1,835,738	1,999,836	2,131,215	2,265,782	2,349,384	8,478	8,575	7,793	8,435	11,020	12,112
Wholesale trade	1,461,915	1,544,929	1,630,731	1,745,649	1,847,400	1,942,881	7,236	7,495	7,584	8,628	9,732	10,738
Retail trade	1,851,472	1,920,535	2,021,138	2,117,555	2,213,633	2,306,307	18,656	19,414	20,904	23,590	27,311	28,727
Finance, insurance, and real estate	1,212,496	1,339,567	1,466,878	1,750,849	1,756,457	1,740,200	6,095	5,955	6,248	7,456	7,794	9,528
Services	4,525,713	4,858,159	5,278,054	5,731,152	6,069,008	6,522,272	34,488	37,504	40,978	49,227	55,235	57,805
Government and government enterprises	3,047,329	3,090,433	3,313,790	3,447,801	3,503,074	3,692,492	28,937	30,868	33,234	35,145	38,412	41,602
Federal, civilian	497,830	516,240	517,397	535,798	579,675	605,035	3,669	3,743	3,739	3,927	4,027	4,467
Military	55,405	61,123	62,546	61,339	62,825	67,133	357	494	527	566	596	585
State and local	2,494,094	2,513,070	2,733,847	2,850,664	2,860,574	3,020,324	24,911	26,631	28,968	30,652	33,789	36,550

See footnotes at end of tables.

OHIO - Consolidated Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, Metropolitan Statistical Areas, Counties, and Selected Places

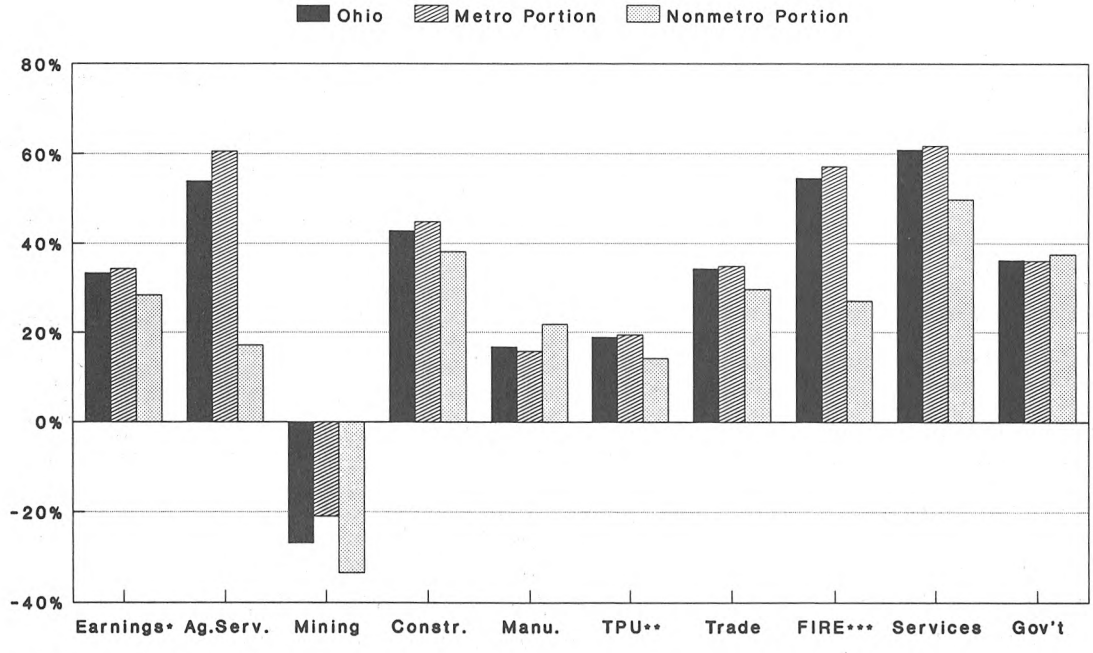


Total Personal Income



* Ohio Portion of Metro

Earnings Percent Change by Nonfarm Industry 1984-89



* Total Nonfarm Earnings.
** Transportation and Public Utilities.
*** Finance, Insurance, and Real Estate.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89

[Thousands of dollars]

	State of Ohio						Ohio (Metropolitan portion)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**134,761,491**	**141,971,547**	**148,974,900**	**157,249,818**	**168,342,741**	**179,381,445**	**110,414,733**	**116,614,624**	**122,518,245**	**129,542,460**	**138,890,580**	**148,047,234**
Nonfarm personal income	133,759,351	141,002,201	148,109,409	156,318,248	167,549,353	178,425,536	110,022,455	116,212,016	122,147,100	129,141,064	138,548,548	147,646,386
Farm income[1]	1,002,140	969,346	865,491	931,570	793,388	955,909	392,278	402,608	371,145	401,396	342,032	400,848
Population (thousands)[2]	10,744.0	10,747.4	10,778.1	10,815.5	10,854.5	10,896.9	8,467.1	8,467.0	8,507.7	8,535.0	8,562.9	8,600.2
Per capita personal income (dollars)	**12,543**	**13,210**	**13,822**	**14,539**	**15,509**	**16,462**	**13,040**	**13,773**	**14,401**	**15,178**	**16,220**	**17,214**
Derivation of total personal income:												
Total earnings by place of work	98,006,543	103,671,094	108,813,913	115,479,678	124,084,598	130,328,900	82,786,920	87,920,299	92,454,064	98,161,857	105,640,230	111,018,361
Less: Personal contributions for social insurance[3]	6,417,100	7,135,551	7,634,160	8,023,876	8,899,977	9,687,122	5,435,675	6,057,930	6,489,136	6,818,949	7,564,187	8,230,926
Plus: Adjustment for residence	−711,512	−844,002	−862,855	−827,413	−860,874	−896,195	−2,495,003	−2,752,046	−2,907,696	−3,000,119	−3,221,602	−3,390,954
Equals: Net earnings by place of residence	90,877,931	95,691,541	100,316,898	106,628,389	114,323,747	119,745,583	74,856,242	79,110,323	83,057,232	88,342,789	94,854,441	99,396,481
Plus: Dividends, interest, and rent[5]	21,825,963	22,775,103	23,573,279	23,944,617	25,821,547	29,376,516	17,899,923	18,715,385	19,379,776	19,823,444	21,381,950	24,323,118
Plus: Transfer payments	22,057,597	23,504,903	25,084,723	26,676,812	28,197,447	30,259,346	17,658,568	18,788,916	20,081,237	21,376,227	22,654,189	24,327,635
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	81,200,856	86,344,829	90,356,571	95,810,708	103,074,039	107,978,381	69,269,665	73,884,183	77,417,744	82,108,494	88,435,432	92,754,596
Other labor income	8,702,150	8,747,754	9,161,297	9,181,518	9,756,130	10,348,427	7,375,271	7,435,030	7,791,306	7,806,445	8,302,808	8,813,501
Proprietors' income[6]	8,103,537	8,578,511	9,296,045	10,487,452	11,254,429	12,002,092	6,141,984	6,601,086	7,245,014	8,246,918	8,901,990	9,450,264
Farm	830,174	800,804	699,931	759,535	623,341	785,866	308,076	320,054	290,079	317,215	258,845	317,698
Nonfarm	7,273,363	7,777,707	8,596,114	9,727,917	10,631,088	11,216,226	5,833,908	6,281,032	6,954,935	7,929,703	8,643,145	9,132,566
Earnings by industry:												
Farm	1,002,140	969,346	865,491	931,570	793,388	955,909	392,278	402,608	371,145	401,396	342,032	400,848
Nonfarm	97,004,403	102,701,748	107,948,422	114,548,108	123,291,210	129,372,991	82,394,642	87,517,691	92,082,919	97,760,461	105,298,198	110,617,513
Private	84,546,701	89,423,901	94,015,284	99,706,064	107,225,259	112,396,391	71,789,200	76,220,239	80,255,142	85,168,946	91,668,318	96,188,504
Agricultural services, forestry, fisheries, and other[7]	316,937	318,262	329,116	425,869	455,318	487,792	257,549	267,138	283,490	355,712	379,806*	413,567
Mining	1,139,002	1,159,445	914,354	863,574	840,193	833,050	500,160	552,413	385,545	370,996	398,129*	395,422
Construction	4,821,655	5,045,621	5,368,441	5,954,343	6,560,750	6,885,278	4,048,608*	4,234,976*	4,548,189	5,054,053	5,562,461	5,863,060
Manufacturing	33,425,887	34,768,926	35,343,752	35,663,264	37,879,759	39,037,095	27,649,804	28,875,452	29,259,911	29,308,503	31,094,119	32,002,071
Nondurable goods	9,607,068	9,950,938	10,422,201	10,798,603	11,435,952	11,785,060	7,745,639	8,023,263	8,414,716	8,690,809	9,185,110	9,453,672
Durable goods	23,818,819	24,817,988	24,921,551	24,864,661	26,443,807	27,252,035	19,904,165	20,852,189	20,845,195	20,617,694	21,909,009	22,548,399
Transportation and public utilities	6,437,601	6,486,340	6,788,275	6,988,254	7,383,048	7,651,170	5,295,041*	5,316,496*	5,574,761	5,741,749	6,065,061	6,324,076
Wholesale trade	6,055,176	6,501,513	6,754,184	7,199,736	7,840,856	8,286,565	5,506,659	5,903,768	6,152,620	6,570,997	7,153,867	7,560,941
Retail trade	9,081,797	9,663,202	10,250,788	10,696,760	11,572,844	12,057,418	7,714,447	8,220,902	8,731,789	9,132,904	9,872,504	10,281,223
Finance, insurance, and real estate	4,399,750	4,708,459	5,295,990	6,541,161	6,676,268	6,801,929	4,021,212	4,325,882	4,890,438	6,030,989	6,196,751	6,320,812
Services	18,868,896	20,772,133	22,970,384	25,373,103	28,016,223	30,356,094	16,711,247	18,446,803	20,428,399	22,603,043	24,939,538	27,027,332
Government and government enterprises	12,457,702	13,277,847	13,933,138	14,842,044	16,065,951	16,976,600	10,605,442	11,297,452	11,827,777	12,591,515	13,629,880	14,429,009
Federal, civilian	2,406,023	2,531,793	2,516,851	2,664,853	2,812,261	3,001,372	2,229,467	2,344,191	2,328,107	2,466,989	2,600,989	2,781,914
Military	447,870	525,701	510,040	534,897	547,689	566,748	416,748	491,706	474,469	497,367	508,580	526,514
State and local	9,603,809	10,220,353	10,906,247	11,642,294	12,706,001	13,408,480	7,959,227	8,461,555	9,025,201	9,627,159	10,520,311	11,120,581

	Ohio (Nonmetropolitan portion)						Adams, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**24,346,758**	**25,356,923**	**26,456,655**	**27,707,358**	**29,452,161**	**31,334,211**	**176,526**	**182,444**	**192,334**	**205,293**	**220,091**	**236,432**
Nonfarm personal income	23,736,896	24,790,185	25,962,309	27,177,184	29,000,805	30,779,150	163,551	173,679	186,311	197,183	211,334	225,852
Farm income[1]	609,862	566,738	494,346	530,174	451,356	555,061	12,975	8,765	6,023	8,110	8,757	10,580
Population (thousands)[2]	2,277.0	2,280.4	2,270.3	2,280.6	2,291.6	2,296.6	24.3	24.5	24.9	25.4	25.7	26.1
Per capita personal income (dollars)	**10,693**	**11,120**	**11,653**	**12,149**	**12,852**	**13,644**	**7,257**	**7,455**	**7,713**	**8,080**	**8,562**	**9,044**
Derivation of total personal income:												
Total earnings by place of work	15,219,623	15,750,795	16,359,849	17,317,821	18,444,368	19,310,539	104,897	106,070	108,731	118,471	128,320	136,569
Less: Personal contributions for social insurance[3]	981,425	1,077,621	1,145,024	1,204,927	1,335,790	1,456,196	6,603	7,329	7,812	8,343	9,335	10,454
Plus: Adjustment for residence	1,783,491	1,908,044	2,044,841	2,172,706	2,360,728	2,494,759	−3,258	−2,072	212	1,541	1,710	2,282
Equals: Net earnings by place of residence	16,021,689	16,581,218	17,259,666	18,285,600	19,469,306	20,349,102	95,036	96,669	101,131	111,669	120,695	128,397
Plus: Dividends, interest, and rent[5]	3,926,040	4,059,718	4,193,503	4,121,173	4,439,597	5,053,398	24,982	24,635	26,027	25,038	27,004	30,861
Plus: Transfer payments	4,399,029	4,715,987	5,003,486	5,300,585	5,543,258	5,931,711	56,508	61,140	65,176	68,586	72,392	77,174
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	11,931,191	12,460,646	12,938,827	13,702,214	14,638,607	15,223,785	73,749	77,955	81,018	86,217	92,336	97,180
Other labor income	1,326,879	1,312,724	1,369,991	1,375,073	1,453,322	1,534,926	8,577	8,389	8,555	8,854	9,470	10,047
Proprietors' income[6]	1,961,553	1,977,425	2,051,031	2,240,534	2,352,439	2,551,828	22,571	19,726	19,158	23,400	26,514	29,342
Farm	522,098	480,750	409,852	442,320	364,496	468,168	11,614	7,392	4,633	6,622	7,245	9,012
Nonfarm	1,439,455	1,496,675	1,641,179	1,798,214	1,987,943	2,083,660	10,957	12,334	14,525	16,778	19,269	20,330
Earnings by industry:												
Farm	609,862	566,738	494,346	530,174	451,356	555,061	12,975	8,765	6,023	8,110	8,757	10,580
Nonfarm	14,609,761	15,184,057	15,865,503	16,787,647	17,993,012	18,755,478	91,922	97,305	102,708	110,361	119,563	125,989
Private	12,757,501	13,203,662	13,760,142	14,537,118	15,556,941	16,207,887	70,477	73,691	77,212	84,463	93,011	99,240
Agricultural services, forestry, fisheries, and other[7]	57,781*	49,507*	43,838*	66,166*	(D)	67,619*	(D)	(D)	463	798	784	861
Mining	633,937*	601,570*	521,273*	483,273*	426,491*	422,240*	(D)	(D)	(D)	(D)	(D)	(D)
Construction	720,950*	759,421*	820,252	900,290	998,289	995,646*	(D)	(D)	9,976	12,191	14,427	(D)
Manufacturing	5,776,083	5,893,474	6,083,841	6,354,761	6,785,640	7,035,024	6,486	6,155	5,798	6,577	6,999	7,349
Nondurable goods	1,749,472*	1,815,500*	1,926,691*	2,020,744*	2,150,797*	2,220,525*	1,427	1,446	656	(D)	1,077	1,055
Durable goods	3,850,945*	3,787,078*	4,003,503*	4,160,533*	4,440,724*	4,601,258*	5,059	4,709	5,142	(D)	5,922	6,294
Transportation and public utilities	1,072,009*	1,087,420*	1,163,428*	1,195,494*	1,208,966*	1,224,552*	(D)	(D)	(D)	(D)	34,369	35,940
Wholesale trade	548,517	597,745	601,564	628,739	686,989	706,662*	636	729	755	835	837	959
Retail trade	1,367,350	1,442,300	1,518,999	1,563,856	1,700,340	1,776,195	9,849	10,439	11,096	11,204	12,125	12,712
Finance, insurance, and real estate	378,538	382,577	405,552	510,172	479,517	481,117	2,454	2,384	2,642	3,340	3,459	3,641
Services	2,157,649	2,305,437*	2,518,868*	2,744,173*	2,987,195*	3,232,789*	10,856	(D)	(D)	(D)	(D)	(D)
Government and government enterprises	1,852,260	1,980,395	2,105,361	2,250,529	2,436,071	2,547,591	21,445	23,614	25,496	25,898	26,552	26,749
Federal, civilian	176,556	187,602	188,744	197,864	211,272	219,458	1,539	1,622	1,693	1,769	1,927	2,007
Military	31,122	33,995	35,571	37,530	39,109	40,234	302	329	350	386	404	422
State and local	1,644,582	1,758,798	1,881,046	2,015,135	2,185,690	2,287,899	19,604	21,663	23,453	23,743	24,221	24,320

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Allen, Ohio						Ashland, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,304,639**	**1,371,839**	**1,456,749**	**1,502,622**	**1,647,587**	**1,730,520**	**524,114**	**539,656**	**570,122**	**599,254**	**640,760**	**679,839**
Nonfarm personal income	1,290,318	1,359,190	1,445,768	1,491,832	1,639,251	1,719,567	515,618	532,460	563,480	593,311	636,028	674,770
Farm income[1]	14,321	12,649	10,981	10,790	8,336	10,953	8,496	7,196	6,642	5,943	4,732	5,069
Population (thousands)[2]	110.0	110.4	111.2	111.8	112.0	112.6	46.3	46.5	46.2	46.3	46.7	46.8
Per capita personal income (dollars)	**11,863**	**12,425**	**13,100**	**13,440**	**14,705**	**15,363**	**11,317**	**11,617**	**12,339**	**12,930**	**13,723**	**14,529**
Derivation of total personal income:												
Total earnings by place of work	1,134,431	1,208,975	1,302,451	1,352,648	1,408,987	1,427,849	323,125	326,332	353,234	377,556	402,281	420,270
Less: Personal contributions for social insurance[3]	72,926	81,996	89,873	92,709	99,935	105,075	20,953	22,521	24,781	26,352	29,165	31,856
Plus: Adjustment for residence	−187,033	−198,013	−220,274	−232,596	−229,144	−219,321	53,373	57,589	56,951	58,324	62,434	64,889
Equals: Net earnings by place of residence	874,472	928,966	992,304	1,027,343	1,079,908	1,103,453	355,545	361,400	385,404	409,528	435,550	453,303
Plus: Dividends, interest, and rent[5]	210,518	216,152	220,715	218,482	235,488	267,833	88,816	92,890	96,016	94,237	101,695	115,750
Plus: Transfer payments	219,649	226,721	243,730	256,797	332,191	359,234	79,753	85,366	88,702	95,489	103,515	110,786
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	934,301	1,002,297	1,075,143	1,123,522	1,169,717	1,180,595	254,259	258,685	279,579	298,502	318,536	332,281
Other labor income	120,919	124,470	137,449	135,471	139,410	139,562	28,661	27,315	30,079	31,172	32,782	34,642
Proprietors' income[6]	79,211	82,208	89,859	93,655	99,860	107,692	40,205	40,332	43,576	47,882	50,963	53,347
Farm	13,072	11,475	9,879	9,709	7,323	10,016	6,539	5,257	4,710	3,898	2,682	2,977
Nonfarm	66,139	70,733	79,980	83,946	92,537	97,676	33,666	35,075	38,866	43,984	48,281	50,370
Earnings by industry:												
Farm	14,321	12,649	10,981	10,790	8,336	10,953	8,496	7,196	6,642	5,943	4,732	5,069
Nonfarm	1,120,110	1,196,326	1,291,470	1,341,858	1,400,651	1,416,896	314,629	319,136	346,592	371,613	397,549	415,201
Private	1,008,764	1,076,544	1,163,970	1,203,742	1,252,231	1,262,928	277,118	279,307	304,460	326,252	348,145	363,092
Agricultural services, forestry, fisheries, and other[7]	2,726	2,405	2,488	3,717	4,433	5,108	1,370	1,173	1,193	1,433	1,114	(D)
Mining	2,808	3,754	2,586	2,123	2,599	2,822	1,304	1,647	817	717	787	861
Construction	79,193	76,316	68,653	67,906	80,459	88,872	16,140	17,835	20,751	18,815	20,947	22,488
Manufacturing	496,202	541,269	609,787	613,929	619,211	583,376	152,188	146,498	160,898	175,113	185,945	191,431
Nondurable goods	108,539	113,558	115,638	116,090	115,206	120,969	63,069	60,684	67,626	74,399	79,991	85,343
Durable goods	387,663	427,711	494,149	497,839	504,005	462,407	89,119	85,814	93,272	100,714	105,954	106,088
Transportation and public utilities	73,412	77,513	78,435	79,295	80,079	82,931	10,846	11,340	12,198	12,615	13,176	13,802
Wholesale trade	54,461	54,132	56,606	61,379	64,062	69,933	8,236	9,066	8,493	7,539	7,968	(D)
Retail trade	92,310	98,767	104,986	108,235	120,829	128,022	28,846	30,533	32,512	33,554	35,956	36,137
Finance, insurance, and real estate	27,676	27,329	29,219	35,483	33,488	33,554	6,195	6,031	5,816	8,544	7,558	7,491
Services	179,976	195,059	211,210	231,675	247,071	268,310	51,993	55,184	61,782	67,922	74,694	80,658
Government and government enterprises	111,346	119,782	127,500	138,116	148,420	153,968	37,511	39,829	42,132	45,361	49,404	52,109
Federal, civilian	13,747	14,705	15,248	16,050	17,204	17,638	2,461	2,609	2,622	2,802	2,976	3,144
Military	1,693	1,907	1,961	2,062	2,120	2,228	583	623	664	702	735	754
State and local	95,906	103,170	110,291	120,004	129,096	134,102	34,467	36,597	38,846	41,857	45,693	48,211

	Ashtabula, Ohio						Athens, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,070,772**	**1,102,740**	**1,145,975**	**1,172,544**	**1,225,748**	**1,290,873**	**474,239**	**499,567**	**522,771**	**560,037**	**602,435**	**644,271**
Nonfarm personal income	1,065,049	1,099,025	1,142,368	1,167,321	1,223,117	1,285,640	472,313	498,317	521,698	558,895	600,697	642,165
Farm income[1]	5,723	3,715	3,607	5,223	2,631	5,233	1,926	1,250	1,073	1,142	1,738	2,106
Population (thousands)[2]	101.5	101.5	100.4	100.1	100.5	100.2	57.3	57.6	58.0	59.0	59.0	59.5
Per capita personal income (dollars)	**10,546**	**10,865**	**11,412**	**11,709**	**12,200**	**12,886**	**8,271**	**8,674**	**9,010**	**9,499**	**10,213**	**10,831**
Derivation of total personal income:												
Total earnings by place of work	625,652	640,052	669,177	679,768	702,956	712,155	271,805	286,517	303,737	333,392	358,034	381,172
Less: Personal contributions for social insurance[3]	42,183	45,906	48,837	49,436	53,524	56,743	20,052	21,983	23,620	25,843	27,851	30,942
Plus: Adjustment for residence	106,591	103,377	99,869	105,684	115,225	125,328	43,325	44,163	42,541	40,240	45,981	47,335
Equals: Net earnings by place of residence	690,060	697,523	720,209	736,016	764,657	780,740	295,078	308,697	322,658	347,789	376,164	397,565
Plus: Dividends, interest, and rent[5]	154,918	161,354	166,822	162,783	175,593	199,390	64,329	65,035	66,480	65,375	70,728	80,491
Plus: Transfer payments	225,794	243,863	258,944	273,745	285,498	310,743	114,832	125,835	133,633	146,873	155,543	166,215
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	516,164	533,705	554,333	561,039	581,319	583,345	226,409	240,813	255,163	281,808	301,128	320,459
Other labor income	58,521	56,954	59,892	56,383	57,125	59,040	19,263	19,519	20,220	20,791	22,075	23,622
Proprietors' income[6]	50,967	49,393	54,952	62,346	64,512	69,770	26,133	26,185	28,354	30,793	34,831	37,091
Farm	1,780	−226	−360	977	−1,666	795	1,545	887	727	793	1,403	1,785
Nonfarm	49,187	49,619	55,312	61,369	66,178	68,975	24,588	25,298	27,627	30,000	33,428	35,306
Earnings by industry:												
Farm	5,723	3,715	3,607	5,223	2,631	5,233	1,926	1,250	1,073	1,142	1,738	2,106
Nonfarm	619,929	636,337	665,570	674,545	700,325	706,922	269,879	285,267	302,664	332,250	356,296	379,066
Private	545,010	557,610	581,076	588,372	608,032	612,210	149,658	154,386	160,811	170,788	182,391	192,336
Agricultural services, forestry, fisheries, and other[7]	1,272	1,257	1,140	1,641	1,674	1,671	1,117	742	524	843	826	861
Mining	4,671	6,199	3,774	2,387	2,453	2,040	1,445	1,752	1,179	956	563	569
Construction	34,107	32,587	35,368	34,014	37,371	37,486	6,619	6,818	7,489	9,540	11,017	11,258
Manufacturing	240,660	238,487	243,298	242,288	246,528	251,380	17,935	18,657	20,575	22,495	23,958	23,205
Nondurable goods	117,118	117,377	125,848	127,389	135,789	135,126	13,879	14,297	15,791	16,966	17,180	15,788
Durable goods	123,542	121,110	117,450	114,899	110,739	116,254	4,056	4,360	4,784	5,529	6,778	7,417
Transportation and public utilities	72,915	77,331	81,783	82,445	80,477	82,747	28,140	29,212	26,732	26,996	24,750	24,589
Wholesale trade	13,839	13,938	13,496	12,354	12,741	12,368	8,897	9,019	9,094	9,515	9,959	10,611
Retail trade	65,950	68,933	71,430	70,936	76,194	77,412	31,585	31,573	32,555	32,585	37,840	41,143
Finance, insurance, and real estate	23,300	23,242	25,657	31,724	28,707	17,343	9,015	8,830	9,281	10,901	9,958	10,303
Services	88,296	95,636	105,130	110,583	121,887	129,763	44,905	47,783	53,382	56,957	63,520	69,797
Government and government enterprises	74,919	78,727	84,494	86,173	92,293	94,712	120,221	130,881	141,853	161,462	173,905	186,730
Federal, civilian	6,451	6,694	6,919	7,216	7,532	7,712	5,119	5,663	5,702	6,090	6,457	6,650
Military	1,499	1,615	1,702	1,856	1,685	1,890	2,169	2,392	1,915	1,906	2,018	1,976
State and local	66,969	70,418	75,873	77,101	83,076	85,110	112,933	122,826	134,236	153,466	165,430	178,104

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Auglaize, Ohio						Belmont, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**489,207**	**520,439**	**555,086**	**589,169**	**631,200**	**682,602**	**827,144**	**833,968**	**848,282**	**873,210**	**921,410**	**976,644**
Nonfarm personal income	474,246	502,990	537,931	570,072	613,055	659,965	825,313	832,235	846,968	871,439	921,323	975,720
Farm income[1]	14,961	17,449	17,155	19,097	18,145	22,637	1,831	1,733	1,314	1,771	87	924
Population (thousands)[2]	43.3	43.6	43.9	44.2	44.7	45.1	81.2	79.7	77.3	76.4	75.8	74.6
Per capita personal income (dollars)	**11,288**	**11,924**	**12,653**	**13,318**	**14,122**	**15,145**	**10,182**	**10,467**	**10,973**	**11,433**	**12,156**	**13,095**
Derivation of total personal income:												
Total earnings by place of work	293,097	313,431	337,579	358,298	399,274	439,222	404,428	399,879	412,712	431,186	453,085	467,102
Less: Personal contributions for social insurance[3]	18,706	21,030	23,065	24,277	28,124	32,005	27,831	29,149	30,563	31,958	35,354	38,677
Plus: Adjustment for residence	43,011	47,312	53,684	59,939	50,881	44,138	102,031	93,533	87,093	91,290	95,251	101,908
Equals: Net earnings by place of residence	317,402	339,713	368,198	393,960	422,031	451,355	478,628	464,263	469,242	490,518	512,982	530,333
Plus: Dividends, interest, and rent[5]	95,215	98,511	101,591	105,487	113,649	129,480	152,289	159,213	164,669	158,048	170,049	193,787
Plus: Transfer payments	76,590	82,215	85,297	89,722	95,520	101,767	196,227	210,492	214,371	224,644	238,379	252,524
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	226,329	243,309	261,619	275,993	310,937	340,789	323,096	318,319	326,531	340,052	358,024	366,886
Other labor income	24,285	24,946	27,131	26,831	30,306	33,954	38,269	34,699	36,086	35,251	35,626	37,236
Proprietors' income[6]	42,483	45,176	48,829	55,474	58,031	64,479	43,063	46,861	50,095	55,883	59,435	62,980
Farm	13,539	16,076	15,820	17,724	16,803	21,316	1,304	1,209	795	1,227	−455	376
Nonfarm	28,944	29,100	33,009	37,750	41,228	43,163	41,759	45,652	49,300	54,656	59,890	62,604
Earnings by industry:												
Farm	14,961	17,449	17,155	19,097	18,145	22,637	1,831	1,733	1,314	1,771	87	924
Nonfarm	278,136	295,982	320,424	339,201	381,129	416,585	402,597	398,146	411,398	429,415	452,998	466,178
Private	243,182	257,964	280,581	296,510	334,566	366,712	353,809	345,795	356,833	370,220	389,375	400,783
Agricultural services, forestry, fisheries, and other[7]	685	704	675	922	1,264	1,079	969	884	826	1,202	1,326	1,401
Mining	1,007	1,132	741	879	1,111	1,119	73,671	61,626	60,452	59,281	55,140	56,738
Construction	12,071	12,828	14,480	16,725	23,118	22,445	18,373	17,905	20,787	20,975	24,216	22,498
Manufacturing	140,670	150,651	163,800	163,788	185,481	208,145	58,675	54,166	53,648	53,483	53,699	52,453
Nondurable goods	58,057	62,198	66,185	58,733	61,802	65,765	17,540	20,264	17,355	17,594	18,492	18,938
Durable goods	82,613	88,453	97,615	105,055	123,679	142,380	41,135	33,902	36,293	35,889	35,207	33,515
Transportation and public utilities	9,805	9,946	11,367	13,651	15,090	15,408	42,984	42,694	44,392	45,465	48,758	50,139
Wholesale trade	8,075	8,178	8,012	10,739	11,738	12,625	11,346	11,522	11,458	13,576	14,697	15,950
Retail trade	30,933	32,692	34,505	34,641	36,809	39,853	63,621	64,429	66,540	69,096	75,165	76,678
Finance, insurance, and real estate	7,725	7,481	7,948	10,274	9,337	9,417	12,788	13,319	14,500	20,299	23,130	24,737
Services	32,211	34,352	39,053	44,891	50,618	56,621	71,382	79,250	84,230	86,843	93,244	100,189
Government and government enterprises	34,954	38,018	39,843	42,691	46,563	49,873	48,788	52,351	54,565	59,195	63,623	65,395
Federal, civilian	2,638	3,142	3,034	3,235	3,365	3,433	4,472	4,656	4,573	4,800	4,947	5,256
Military	531	586	624	671	703	727	1,023	1,119	1,188	1,169	1,193	1,203
State and local	31,785	34,290	36,185	38,785	42,495	45,713	43,293	46,576	48,804	53,226	57,483	58,936

	Brown, Ohio						Butler, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**315,802**	**336,810**	**358,240**	**380,822**	**410,230**	**437,838**	**3,275,036**	**3,473,109**	**3,739,905**	**4,019,153**	**4,285,985**	**4,549,723**
Nonfarm personal income	305,201	330,157	355,069	377,242	403,256	427,858	3,267,202	3,466,169	3,733,696	4,012,704	4,280,265	4,542,220
Farm income[1]	10,601	6,653	3,171	3,580	6,974	9,980	7,834	6,940	6,209	6,449	5,720	7,503
Population (thousands)[2]	33.6	34.3	34.5	35.1	35.8	36.3	264.8	268.0	271.8	277.1	279.7	283.9
Per capita personal income (dollars)	**9,407**	**9,824**	**10,381**	**10,856**	**11,468**	**12,062**	**12,370**	**12,960**	**13,760**	**14,506**	**15,323**	**16,029**
Derivation of total personal income:												
Total earnings by place of work	111,802	114,832	118,290	125,572	138,189	142,087	1,975,172	2,045,864	2,167,693	2,307,109	2,441,828	2,528,557
Less: Personal contributions for social insurance[3]	7,269	8,130	8,762	9,285	10,361	11,205	130,114	142,603	153,857	162,641	177,447	190,949
Plus: Adjustment for residence	104,080	115,306	126,166	138,597	148,537	159,246	491,626	584,473	669,831	770,295	835,244	903,743
Equals: Net earnings by place of residence	208,613	222,008	235,694	254,884	276,365	290,128	2,336,684	2,487,734	2,683,667	2,914,763	3,099,625	3,241,351
Plus: Dividends, interest, and rent[5]	47,881	52,707	54,596	53,845	58,020	66,275	463,873	487,011	520,585	531,741	573,748	651,723
Plus: Transfer payments	59,308	62,095	67,950	72,093	75,845	81,435	474,479	498,364	535,653	572,649	612,612	656,649
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	75,791	82,635	88,302	93,257	99,820	99,652	1,623,190	1,695,868	1,789,530	1,906,618	2,018,168	2,082,365
Other labor income	7,249	7,790	8,324	8,393	8,806	8,671	190,220	186,089	195,870	194,456	202,374	210,027
Proprietors' income[6]	28,762	24,407	21,664	23,922	29,563	33,764	161,762	163,907	182,293	206,035	221,286	236,165
Farm	9,198	5,270	1,809	2,163	5,569	8,571	6,173	5,381	4,743	5,002	4,359	6,238
Nonfarm	19,564	19,137	19,855	21,759	23,994	25,193	155,589	158,526	177,550	201,033	216,927	229,927
Earnings by industry:												
Farm	10,601	6,653	3,171	3,580	6,974	9,980	7,834	6,940	6,209	6,449	5,720	7,503
Nonfarm	101,201	108,179	115,119	121,992	131,215	132,107	1,967,338	2,038,924	2,161,484	2,300,660	2,436,108	2,521,054
Private	77,747	83,015	88,425	94,710	102,457	101,415	1,725,307	1,779,089	1,877,791	1,988,587	2,099,192	2,167,327
Agricultural services, forestry, fisheries, and other[7]	306	245	249	255	278	289	4,086	4,331	4,088	6,467	6,659	7,010
Mining	418	526	316	228	307	322	8,812	10,052	7,584	7,413	7,816	9,285
Construction	6,488	5,431	6,065	7,335	8,884	9,229	134,188	113,485	133,061	151,805	177,162	193,624
Manufacturing	28,272	34,176	36,058	37,849	36,077	32,134	841,370	861,744	884,277	859,309	869,920	861,300
Nondurable goods	6,527	7,422	7,507	7,776	8,350	8,787	214,732	225,553	249,401	240,882	246,739	247,612
Durable goods	21,745	26,754	28,551	30,073	27,727	23,347	626,638	636,191	634,876	618,427	623,181	613,688
Transportation and public utilities	7,037	6,450	6,158	6,233	7,465	7,232	88,005	91,815	97,172	98,183	105,279	115,813
Wholesale trade	3,841	3,484	3,818	3,491	2,796	2,958	102,111	106,400	111,390	150,962	165,704	176,986
Retail trade	11,759	11,375	12,118	13,471	15,287	15,938	165,548	180,347	191,173	202,097	217,823	224,312
Finance, insurance, and real estate	2,506	2,730	3,194	3,961	3,340	3,130	86,333	88,296	89,716	119,399	113,456	108,260
Services	17,120	18,598	20,449	21,887	28,023	30,183	294,854	322,619	359,330	392,952	435,373	470,737
Government and government enterprises	23,454	25,164	26,694	27,282	28,758	30,692	242,031	259,835	283,693	312,073	336,916	353,727
Federal, civilian	1,605	1,734	1,805	1,889	2,056	2,138	12,267	13,289	13,546	14,567	15,961	17,035
Military	412	455	485	531	563	586	3,776	4,092	4,418	4,906	5,195	5,375
State and local	21,437	22,975	24,404	24,862	26,139	27,968	225,988	242,454	265,729	292,600	315,760	331,317

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Carroll, Ohio						Champaign, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**246,685**	**264,021**	**278,282**	**292,544**	**309,739**	**330,330**	**356,849**	**378,113**	**400,934**	**423,541**	**449,772**	**486,063**
Nonfarm personal income	242,608	260,121	273,147	286,689	305,040	325,058	341,649	363,233	390,815	414,883	443,725	476,427
Farm income[1]	4,077	3,900	5,135	5,855	4,699	5,272	15,200	14,880	10,119	8,658	6,047	9,636
Population (thousands)[2]	26.5	26.7	26.6	26.8	26.8	26.9	33.4	33.8	34.4	34.9	35.4	36.0
Per capita personal income (dollars)	**9,298**	**9,905**	**10,460**	**10,922**	**11,538**	**12,270**	**10,675**	**11,203**	**11,657**	**12,123**	**12,694**	**13,492**
Derivation of total personal income:												
Total earnings by place of work	102,661	106,725	117,129	122,872	131,158	137,863	182,053	191,380	205,434	217,745	227,794	250,711
Less: Personal contributions for social insurance[3]	6,567	7,284	8,000	8,394	9,392	10,405	11,435	12,776	14,250	15,159	16,644	18,910
Plus: Adjustment for residence	71,406	78,225	77,395	81,312	86,813	90,788	69,192	77,494	81,536	88,516	98,663	99,453
Equals: Net earnings by place of residence	167,500	177,666	186,524	195,790	208,579	218,246	239,810	256,098	272,720	291,102	309,813	331,254
Plus: Dividends, interest, and rent[5]	37,755	41,628	43,371	43,945	47,443	54,056	54,359	53,413	55,394	55,090	59,408	67,577
Plus: Transfer payments	41,430	44,727	48,387	52,809	53,717	58,028	62,680	68,602	72,820	77,349	80,551	87,232
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	73,373	76,442	80,975	85,281	91,772	96,314	135,389	144,180	158,169	169,861	178,595	194,577
Other labor income	7,636	7,561	8,013	8,056	8,636	9,279	14,376	14,505	16,436	17,053	18,128	20,366
Proprietors' income[6]	21,652	22,722	28,141	29,535	30,750	32,270	32,288	32,695	30,829	30,831	31,071	35,768
Farm	3,312	3,155	4,393	5,069	3,912	4,472	13,501	13,198	8,452	6,910	4,305	7,876
Nonfarm	18,340	19,567	23,748	24,466	26,838	27,798	18,787	19,497	22,377	23,921	26,766	27,892
Earnings by industry:												
Farm	4,077	3,900	5,135	5,855	4,699	5,272	15,200	14,880	10,119	8,658	6,047	9,636
Nonfarm	98,584	102,825	111,994	117,017	126,459	132,591	166,853	176,500	195,315	209,087	221,747	241,075
Private	86,653	89,882	97,927	102,001	110,506	116,045	142,828	150,437	167,199	179,651	189,447	206,585
Agricultural services, forestry, fisheries, and other[7]	618	466	561	927	984	1,319	877	748	680	885	860	853
Mining	4,523	4,229	4,351	5,216	5,237	4,857	614	649	488	486	506	577
Construction	3,848	3,913	4,703	5,125	5,525	5,741	6,004	6,048	7,869	9,156	11,179	11,238
Manufacturing	30,443	31,608	33,346	33,944	38,037	39,866	79,248	81,753	90,639	96,854	101,247	109,603
Nondurable goods	15,016	15,449	17,641	18,108	19,319	18,359	29,448	31,304	32,601	34,047	35,852	35,501
Durable goods	15,427	16,159	15,705	15,836	18,718	21,507	49,800	50,449	58,038	62,807	65,395	74,102
Transportation and public utilities	10,376	10,102	12,476	12,987	14,116	14,721	6,365	7,619	9,016	8,437	8,873	8,747
Wholesale trade	7,929	8,702	8,299	8,209	8,816	9,521	7,154	7,992	8,583	8,814	8,523	8,826
Retail trade	13,140	13,740	14,984	14,830	15,544	16,172	15,962	16,313	17,077	18,036	19,423	22,809
Finance, insurance, and real estate	1,455	1,598	1,851	2,809	2,162	2,221	4,668	4,940	5,411	6,759	6,673	8,082
Services	14,321	15,524	17,356	17,954	20,085	21,627	21,936	24,375	27,436	30,224	32,163	35,850
Government and government enterprises	11,931	12,943	14,067	15,016	15,953	16,546	24,025	26,063	28,116	29,436	32,300	34,490
Federal, civilian	1,205	1,194	1,229	1,241	1,455	1,455	1,487	1,627	1,708	1,836	1,974	2,070
Military	327	361	384	406	423	434	410	456	486	529	558	581
State and local	10,399	11,388	12,454	13,369	14,075	14,657	22,128	23,980	25,922	27,071	29,768	31,839

	Clark, Ohio						Clermont, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,730,035**	**1,832,443**	**1,933,715**	**2,029,165**	**2,202,393**	**2,327,445**	**1,477,528**	**1,620,859**	**1,765,931**	**1,928,941**	**2,097,508**	**2,255,472**
Nonfarm personal income	1,714,304	1,814,217	1,913,594	2,007,740	2,183,202	2,304,824	1,472,910	1,617,965	1,764,680	1,926,493	2,095,541	2,252,037
Farm income[1]	15,731	18,226	20,121	21,425	19,191	22,621	4,618	2,894	1,251	2,448	1,967	3,435
Population (thousands)[2]	147.0	146.8	147.5	147.7	148.3	148.9	136.1	138.4	141.1	144.7	147.1	150.1
Per capita personal income (dollars)	**11,770**	**12,482**	**13,109**	**13,742**	**14,850**	**15,633**	**10,853**	**11,709**	**12,517**	**13,332**	**14,262**	**15,023**
Derivation of total personal income:												
Total earnings by place of work	1,006,474	1,057,734	1,134,611	1,210,630	1,336,746	1,370,097	585,916	637,444	695,352	779,744	863,020	929,696
Less: Personal contributions for social insurance[3]	66,016	73,040	79,482	84,145	96,026	102,674	38,700	44,524	49,471	54,808	62,554	70,065
Plus: Adjustment for residence	225,487	240,419	244,083	247,136	258,942	290,372	576,196	635,287	695,921	743,297	809,365	857,918
Equals: Net earnings by place of residence	1,165,945	1,225,113	1,299,212	1,373,621	1,499,662	1,557,795	1,123,412	1,228,207	1,341,802	1,468,233	1,609,831	1,717,549
Plus: Dividends, interest, and rent[5]	220,046	233,790	243,500	241,179	260,098	295,005	158,537	184,130	197,807	211,280	228,311	259,068
Plus: Transfer payments	344,044	373,540	391,003	414,365	442,633	474,645	195,579	208,522	226,322	249,428	259,366	278,855
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	816,942	863,268	921,874	987,831	1,091,956	1,113,229	460,485	507,328	552,890	616,302	684,285	739,559
Other labor income	98,995	97,376	105,984	108,670	123,199	125,837	50,769	52,067	57,277	60,088	66,384	72,111
Proprietors' income[6]	90,537	97,090	106,753	114,129	121,591	131,031	74,662	78,049	85,185	103,354	112,351	118,026
Farm	11,086	13,568	15,457	16,481	14,214	17,519	3,621	1,894	249	1,387	899	2,340
Nonfarm	79,451	83,522	91,296	97,648	107,377	113,512	71,041	76,155	84,936	101,967	111,452	115,686
Earnings by industry:												
Farm	15,731	18,226	20,121	21,425	19,191	22,621	4,618	2,894	1,251	2,448	1,967	3,435
Nonfarm	990,743	1,039,508	1,114,490	1,189,205	1,317,555	1,347,476	581,298	634,550	694,101	777,296	861,053	926,261
Private	874,320	913,842	981,104	1,048,233	1,169,876	1,193,840	500,891	547,085	596,881	673,302	744,777	804,703
Agricultural services, forestry, fisheries, and other[7]	3,251	3,014	3,237	4,212	4,223	4,373	2,381	2,667	2,739	4,198	4,566	5,140
Mining	2,219	2,628	1,885	1,630	1,973	2,319	2,401	3,340	1,887	1,308	1,718	1,758
Construction	42,507	44,405	53,832	59,400	62,327	57,697	(D)	(D)	48,534	66,742	75,720	94,459
Manufacturing	396,690	402,452	429,718	436,340	517,983	505,192	174,447	195,787	210,678	211,383	234,634	233,544
Nondurable goods	28,397	31,176	33,943	36,332	39,440	41,667	7,717	7,579	8,093	9,051	11,897	15,538
Durable goods	368,293	371,276	395,775	400,008	478,543	463,525	166,730	188,208	202,585	202,332	222,737	218,006
Transportation and public utilities	46,749	46,253	45,515	65,407	71,227	72,724	(D)	(D)	36,870	39,408	47,557	59,103
Wholesale trade	33,144	39,035	42,300	45,533	49,014	56,045	12,340	14,690	16,799	24,209	48,059	54,476
Retail trade	101,932	110,649	118,467	122,765	131,849	139,231	89,559	100,560	111,934	120,682	131,060	138,254
Finance, insurance, and real estate	44,626	47,827	51,330	62,078	57,216	55,062	20,171	21,406	22,918	35,027	35,290	34,509
Services	203,202	217,579	234,820	250,868	274,064	301,197	115,119	132,226	144,522	170,345	166,173	183,460
Government and government enterprises	116,423	125,666	133,386	140,972	147,679	153,636	80,407	87,465	97,220	103,994	116,276	121,558
Federal, civilian	16,794	17,932	17,794	18,751	19,797	20,467	5,876	6,346	6,573	7,228	7,722	8,120
Military	2,230	2,416	2,231	2,542	2,586	2,680	1,681	1,875	1,991	2,193	2,314	2,422
State and local	97,399	105,318	113,361	119,679	125,296	130,489	72,850	79,244	88,656	94,573	106,240	111,016

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Clinton, Ohio						Columbiana, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**384,648**	**409,091**	**430,501**	**456,305**	**486,663**	**523,175**	**1,041,028**	**1,069,987**	**1,106,634**	**1,145,522**	**1,230,197**	**1,313,463**
Nonfarm personal income	361,222	384,691	408,965	434,376	466,312	503,144	1,031,328	1,061,024	1,099,675	1,135,976	1,221,186	1,301,524
Farm income[1]	23,426	24,400	21,536	21,929	20,351	20,031	9,700	8,963	6,959	9,546	9,011	11,939
Population (thousands)[2]	34.7	34.7	35.0	35.5	35.8	36.2	111.8	111.1	108.6	108.4	108.6	107.8
Per capita personal income (dollars)	**11,094**	**11,804**	**12,313**	**12,849**	**13,585**	**14,438**	**9,312**	**9,635**	**10,191**	**10,569**	**11,330**	**12,182**
Derivation of total personal income:												
Total earnings by place of work	257,764	271,173	286,215	306,117	334,247	355,252	540,009	549,116	564,145	597,678	648,305	684,343
Less: Personal contributions for social insurance[3]	15,867	17,589	19,120	20,317	23,075	25,622	36,337	39,178	41,214	43,418	49,133	54,569
Plus: Adjustment for residence	9,820	15,792	17,058	18,814	16,791	17,913	155,575	152,133	153,988	152,545	167,217	177,386
Equals: Net earnings by place of residence	251,717	269,376	284,153	304,614	327,963	347,543	659,247	662,071	676,919	706,805	766,389	807,160
Plus: Dividends, interest, and rent[5]	63,790	65,487	66,112	66,277	71,479	81,437	163,562	173,451	179,206	175,504	189,350	215,119
Plus: Transfer payments	69,141	74,228	80,236	85,414	87,221	94,195	218,219	234,465	250,509	263,213	274,458	291,184
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	193,892	204,197	217,882	233,693	257,900	274,515	418,723	427,718	444,474	468,111	509,150	535,522
Other labor income	20,781	20,804	22,797	23,823	26,873	30,006	44,464	43,359	45,193	45,070	48,094	51,386
Proprietors' income[6]	43,091	46,172	45,536	48,601	49,474	50,731	76,822	78,039	74,478	84,497	91,061	97,435
Farm	21,486	22,505	19,673	19,990	18,433	18,112	5,763	5,075	3,091	5,457	4,917	7,771
Nonfarm	21,605	23,667	25,863	28,611	31,041	32,619	71,059	72,964	71,387	79,040	86,144	89,664
Earnings by industry:												
Farm	23,426	24,400	21,536	21,929	20,351	20,031	9,700	8,963	6,959	9,546	9,011	11,939
Nonfarm	234,338	246,773	264,679	284,188	313,896	335,221	530,309	540,153	557,186	588,132	639,294	672,404
Private	201,067	210,537	225,536	243,208	269,615	289,109	465,320	470,084	482,567	510,516	556,438	586,401
Agricultural services, forestry, fisheries, and other[7]	669	852	876	1,379	(D)	(D)	2,349	1,932	1,877	2,372	2,697	3,029
Mining	1,154	1,466	1,261	1,330	(D)	(D)	14,596	13,598	13,337	13,413	14,359	13,116
Construction	9,142	10,770	11,213	11,716	11,907	12,659	30,852	30,698	28,486	32,342	34,875	33,268
Manufacturing	89,545	86,417	92,003	94,686	103,022	106,820	182,794	184,952	183,699	187,956	206,696	220,201
Nondurable goods	16,367	16,744	18,786	18,067	19,354	21,457	26,443	28,996	31,821	31,375	32,474	33,313
Durable goods	73,178	69,673	73,217	76,619	83,668	85,363	156,351	155,956	151,878	156,581	174,222	186,888
Transportation and public utilities	30,566	34,752	40,829	45,811	58,589	61,693	33,458	34,199	34,835	37,466	40,366	42,701
Wholesale trade	10,081	10,830	10,487	12,131	14,305	14,862	17,851	16,560	17,703	19,677	22,243	23,453
Retail trade	23,992	25,396	27,687	28,628	26,029	27,736	61,462	64,593	65,488	68,156	75,412	78,072
Finance, insurance, and real estate	5,657	5,499	6,279	8,312	7,696	9,161	19,995	19,466	20,347	26,223	23,901	24,396
Services	30,261	34,555	34,901	39,215	44,798	51,982	101,963	104,086	116,795	122,911	135,889	148,165
Government and government enterprises	33,271	36,236	39,143	40,980	44,281	46,112	64,989	70,069	74,619	77,616	82,856	86,003
Federal, civilian	2,057	2,200	2,314	2,416	2,636	2,673	5,584	5,913	6,009	6,202	6,637	6,819
Military	425	465	496	539	564	585	1,382	1,502	1,597	1,657	1,728	1,765
State and local	30,789	33,571	36,333	38,025	41,081	42,854	58,023	62,654	67,013	69,757	74,491	77,419

	Coshocton, Ohio						Crawford, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**386,007**	**391,478**	**395,496**	**419,441**	**442,543**	**466,331**	**523,385**	**539,227**	**553,914**	**569,607**	**608,473**	**643,945**
Nonfarm personal income	381,012	387,668	391,997	415,991	440,306	462,466	510,762	529,721	546,316	561,672	603,684	636,114
Farm income[1]	4,995	3,810	3,499	3,450	2,237	3,865	12,623	9,506	7,598	7,935	4,789	7,831
Population (thousands)[2]	36.3	35.9	35.8	35.8	36.0	36.1	49.2	49.2	48.8	48.7	48.7	48.6
Per capita personal income (dollars)	**10,647**	**10,907**	**11,049**	**11,711**	**12,281**	**12,918**	**10,629**	**10,965**	**11,353**	**11,687**	**12,491**	**13,255**
Derivation of total personal income:												
Total earnings by place of work	271,372	265,485	267,408	292,983	304,421	313,976	326,931	330,698	333,621	352,594	381,460	388,112
Less: Personal contributions for social insurance[3]	17,617	18,347	18,833	20,465	22,181	23,817	21,122	22,893	23,695	24,959	28,288	30,047
Plus: Adjustment for residence	−2,695	826	295	−3,042	499	379	23,288	27,717	31,082	29,818	29,676	35,363
Equals: Net earnings by place of residence	251,060	247,964	248,870	269,476	282,739	290,538	329,097	335,522	341,008	357,453	382,848	393,428
Plus: Dividends, interest, and rent[5]	66,966	69,381	69,817	68,524	73,979	84,332	101,604	103,704	107,092	101,933	109,750	125,001
Plus: Transfer payments	67,981	74,133	76,809	81,441	85,825	91,461	92,684	100,001	105,814	110,221	115,875	125,516
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	219,524	216,572	216,732	237,986	247,436	252,812	258,478	265,279	267,754	284,696	311,375	313,520
Other labor income	27,049	25,477	25,887	27,099	28,009	28,890	29,148	27,937	28,076	28,140	30,519	30,414
Proprietors' income[6]	24,799	23,436	24,789	27,898	28,976	32,274	39,305	37,482	37,791	39,758	39,566	44,178
Farm	3,684	2,551	2,287	2,220	1,047	2,710	11,286	8,192	6,308	6,596	3,465	6,509
Nonfarm	21,115	20,885	22,502	25,678	27,929	29,564	28,019	29,290	31,483	33,162	36,101	37,669
Earnings by industry:												
Farm	4,995	3,810	3,499	3,450	2,237	3,865	12,623	9,506	7,598	7,935	4,789	7,831
Nonfarm	266,377	261,675	263,909	289,533	302,184	310,111	314,308	321,192	326,023	344,659	376,671	380,281
Private	240,961	235,272	236,627	260,483	271,823	278,918	283,958	288,595	291,568	306,681	335,588	337,540
Agricultural services, forestry, fisheries, and other[7]	466	388	241	201	281	630	1,114	1,247	1,236	1,824	1,960	1,910
Mining	6,713	6,767	8,090	7,907	7,136	9,017	1,263	1,631	1,350	1,415	1,655	1,756
Construction	12,897	9,204	9,375	13,735	11,477	11,733	12,379	11,803	13,745	14,973	14,947	16,760
Manufacturing	126,086	121,071	119,555	131,479	137,572	136,937	163,474	164,053	159,973	166,335	183,320	173,515
Nondurable goods	79,587	74,065	77,015	84,222	85,410	84,580	30,246	29,624	28,197	30,505	32,535	32,029
Durable goods	46,499	47,006	42,540	47,257	52,162	52,357	133,228	134,429	131,776	135,830	150,785	141,486
Transportation and public utilities	34,230	32,541	35,556	36,899	38,886	39,428	12,985	13,489	13,892	14,095	15,325	15,211
Wholesale trade	7,557	9,613	4,660	5,204	5,814	5,578	7,604	8,049	8,600	9,415	12,761	15,420
Retail trade	17,281	16,862	17,696	17,635	19,408	19,990	27,091	28,760	28,642	30,241	32,300	34,062
Finance, insurance, and real estate	4,892	4,016	4,090	6,201	5,313	5,329	9,833	9,518	9,801	12,399	10,487	11,377
Services	30,839	34,810	37,364	41,222	45,936	50,276	48,215	50,045	54,329	55,984	62,833	67,529
Government and government enterprises	25,416	26,403	27,282	29,050	30,361	31,193	30,350	32,597	34,455	37,978	41,083	42,741
Federal, civilian	2,715	2,816	2,821	2,944	3,186	3,405	2,208	2,393	2,450	2,643	2,817	2,824
Military	445	487	518	543	567	582	602	657	700	739	766	783
State and local	22,256	23,100	23,943	25,563	26,608	27,206	27,540	29,547	31,305	34,596	37,500	39,134

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Cuyahoga, Ohio						Darke, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**21,699,117**	**22,672,892**	**23,557,630**	**24,684,535**	**26,275,087**	**28,081,225**	**601,531**	**641,277**	**675,381**	**708,062**	**760,963**	**821,448**
Nonfarm personal income	21,694,480	22,667,824	23,553,254	24,679,117	26,271,126	28,077,272	575,483	611,528	644,828	678,143	731,439	777,424
Farm income[1]	4,637	5,068	4,376	5,418	3,961	3,953	26,048	29,749	30,553	29,919	29,524	44,024
Population (thousands)[2]	1,462.8	1,453.9	1,456.7	1,448.4	1,430.8	1,423.8	53.9	54.0	53.7	54.0	54.4	54.5
Per capita personal income (dollars)	**14,834**	**15,594**	**16,171**	**17,042**	**18,364**	**19,722**	**11,164**	**11,873**	**12,566**	**13,117**	**14,001**	**15,075**
Derivation of total personal income:												
Total earnings by place of work	18,089,819	19,120,369	20,028,469	21,139,361	22,576,329	23,776,806	309,675	325,186	341,973	362,893	393,772	423,010
Less: Personal contributions for social insurance[3]	1,182,761	1,312,509	1,399,378	1,459,666	1,607,076	1,752,748	18,957	20,897	22,373	23,747	26,910	29,478
Plus: Adjustment for residence	−2,934,808	−3,241,684	−3,482,425	−3,718,088	−3,981,732	−4,250,932	105,320	123,286	131,430	141,496	152,597	160,550
Equals: Net earnings by place of residence	13,972,250	14,566,176	15,146,666	15,961,607	16,987,521	17,773,126	396,038	427,575	451,030	480,642	519,459	554,082
Plus: Dividends, interest, and rent[5]	4,082,508	4,266,088	4,300,731	4,390,307	4,730,793	5,390,453	115,903	117,920	123,373	120,840	130,006	148,255
Plus: Transfer payments	3,644,359	3,840,628	4,110,233	4,332,621	4,556,773	4,917,646	89,590	95,782	100,978	106,580	111,498	119,111
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	15,104,377	16,023,100	16,685,304	17,578,637	18,754,895	19,710,179	223,844	234,277	245,439	258,221	281,030	291,296
Other labor income	1,616,256	1,613,730	1,675,628	1,679,423	1,765,731	1,871,221	24,675	24,477	25,824	26,049	28,821	30,604
Proprietors' income[6]	1,369,186	1,483,539	1,667,537	1,881,301	2,055,703	2,195,406	61,156	66,432	70,710	78,623	83,921	101,110
Farm	1,544	2,045	1,425	2,376	972	991	22,485	26,283	27,171	26,431	26,100	40,633
Nonfarm	1,367,642	1,481,494	1,666,112	1,878,925	2,054,731	2,194,415	38,671	40,149	43,539	52,192	57,821	60,477
Earnings by industry:												
Farm	4,637	5,068	4,376	5,418	3,961	3,953	26,048	29,749	30,553	29,919	29,524	44,024
Nonfarm	18,085,182	19,115,301	20,024,093	21,133,943	22,572,368	23,772,853	283,627	295,437	311,420	332,974	364,248	378,986
Private	16,118,337	17,027,592	17,850,285	18,852,984	20,188,434	21,179,157	254,521	264,331	278,075	297,387	326,363	339,680
Agricultural services, forestry, fisheries, and other[7]	33,041	33,457	36,083	45,788	51,041	53,836	1,587	1,540	1,465	(D)	(D)	(D)
Mining	90,280	108,659	71,783	77,294	83,905	77,813	2,091	2,425	2,086	(D)	(D)	(D)
Construction	764,092	792,991	794,024	854,683	907,973	991,116	18,220	20,054	23,029	25,363	26,775	29,279
Manufacturing	5,485,097	5,672,200	5,673,536	5,708,667	6,061,323	6,255,080	96,855	100,259	103,584	108,098	125,788	130,120
Nondurable goods	1,424,002	1,466,941	1,521,341	1,624,622	1,663,990	1,696,847	14,297	13,621	13,961	14,086	16,709	19,117
Durable goods	4,061,095	4,205,259	4,152,195	4,084,045	4,397,333	4,558,233	82,558	86,638	89,623	94,012	109,079	111,003
Transportation and public utilities	1,263,603	1,264,370	1,304,204	1,312,775	1,337,001	1,401,910	24,963	18,840	20,515	19,464	20,022	19,382
Wholesale trade	1,606,633	1,722,401	1,753,958	1,788,404	1,950,668	2,032,101	25,689	28,210	27,680	27,405	25,053	25,405
Retail trade	1,487,003	1,558,793	1,631,757	1,681,661	1,763,610	1,807,004	32,062	33,963	35,002	37,768	41,765	41,362
Finance, insurance, and real estate	1,031,590	1,092,028	1,225,884	1,527,034	1,565,411	1,619,408	8,314	8,587	9,718	12,645	12,454	12,975
Services	4,356,998	4,782,693	5,359,056	5,856,678	6,467,502	6,940,889	44,740	50,453	54,996	62,304	69,212	75,376
Government and government enterprises	1,966,845	2,087,709	2,173,808	2,280,959	2,383,934	2,593,696	29,106	31,106	33,345	35,587	37,885	39,306
Federal, civilian	533,321	567,485	560,739	603,651	632,239	697,351	2,490	2,649	2,677	2,875	3,090	3,264
Military	38,246	40,730	44,349	47,504	47,588	49,459	661	723	770	818	855	879
State and local	1,395,278	1,479,494	1,568,720	1,629,804	1,704,107	1,846,886	25,955	27,734	29,898	31,894	33,940	35,163

	Defiance, Ohio						Delaware, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**441,456**	**464,961**	**487,346**	**509,090**	**541,717**	**580,317**	**719,762**	**799,682**	**880,294**	**984,081**	**1,061,536**	**1,142,202**
Nonfarm personal income	428,943	454,053	479,937	499,923	534,382	570,384	711,468	792,596	874,745	979,053	1,057,541	1,136,090
Farm income[1]	12,513	10,908	7,409	9,167	7,335	9,933	8,294	7,086	5,549	5,028	3,995	6,112
Population (thousands)[2]	38.4	39.1	39.3	39.6	39.8	40.0	56.6	57.4	59.0	60.9	62.8	64.7
Per capita personal income (dollars)	**11,497**	**11,894**	**12,403**	**12,858**	**13,628**	**14,511**	**12,714**	**13,921**	**14,925**	**16,159**	**16,915**	**17,664**
Derivation of total personal income:												
Total earnings by place of work	422,485	464,562	477,074	478,784	513,596	528,931	360,529	389,129	411,341	447,734	485,600	511,106
Less: Personal contributions for social insurance[3]	25,919	30,293	31,964	31,762	35,415	37,569	23,291	26,581	28,616	30,922	34,586	37,765
Plus: Adjustment for residence	−94,544	−113,878	−109,894	−95,279	−101,782	−94,673	195,398	237,485	285,231	340,550	367,100	397,289
Equals: Net earnings by place of residence	302,022	320,391	335,216	351,743	376,399	396,689	532,636	600,033	667,956	757,362	818,114	870,630
Plus: Dividends, interest, and rent[5]	72,887	75,272	76,462	77,608	83,478	95,158	104,229	108,032	115,659	122,090	132,058	150,025
Plus: Transfer payments	66,547	69,298	75,668	79,739	81,840	88,470	82,897	91,617	96,679	104,629	111,364	121,547
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	336,961	377,692	389,060	390,321	420,459	427,724	283,758	310,203	324,267	353,228	384,116	401,787
Other labor income	51,101	55,823	57,683	54,260	57,393	58,919	28,670	29,433	31,086	32,893	35,242	37,793
Proprietors' income[6]	34,423	31,047	30,331	34,203	35,744	42,288	48,101	49,493	55,988	61,613	66,242	71,526
Farm	11,483	9,940	6,493	8,257	6,474	9,124	6,638	5,505	4,044	3,524	2,558	4,746
Nonfarm	22,940	21,107	23,838	25,946	29,270	33,164	41,463	43,988	51,944	58,089	63,684	66,780
Earnings by industry:												
Farm	12,513	10,908	7,409	9,167	7,335	9,933	8,294	7,086	5,549	5,028	3,995	6,112
Nonfarm	409,972	453,654	469,665	469,617	506,261	518,998	352,235	382,043	405,792	442,706	481,605	504,994
Private	382,271	424,946	439,328	437,257	470,310	481,376	302,514	328,925	349,395	380,699	411,581	433,599
Agricultural services, forestry, fisheries, and other[7]	453	366	336	474	544	566	4,008	4,938	5,267	6,267	6,493	8,418
Mining	631	770	498	531	507	302	2,657	3,336	3,091	3,948	4,101	4,272
Construction	12,485	13,700	16,530	19,406	21,377	19,462	23,069	26,788	28,542	31,816	32,398	33,088
Manufacturing	255,363	290,942	289,196	280,767	296,383	298,966	135,514	142,861	146,990	151,428	156,243	163,100
Nondurable goods	17,274	17,738	17,927	18,393	19,092	20,097	36,306	40,277	44,936	48,818	49,958	55,990
Durable goods	238,089	273,204	271,269	262,374	277,291	278,869	99,208	102,584	102,054	102,610	106,285	107,110
Transportation and public utilities	13,538	14,935	17,346	17,492	18,795	19,753	12,212	13,699	15,881	18,595	20,248	21,406
Wholesale trade	20,095	22,137	24,049	20,488	21,999	23,822	9,711	10,845	11,825	15,102	16,407	16,413
Retail trade	28,319	28,851	33,389	33,291	37,150	40,404	34,647	38,469	42,752	47,242	52,855	54,446
Finance, insurance, and real estate	9,980	8,902	9,659	11,246	11,446	12,155	9,207	9,252	11,314	15,815	16,139	16,439
Services	41,407	44,343	48,325	53,562	62,109	65,946	71,489	78,737	83,733	90,486	106,697	116,017
Government and government enterprises	27,701	28,708	30,337	32,360	35,951	37,622	49,721	53,118	56,397	62,007	70,024	71,395
Federal, civilian	3,074	3,051	3,039	3,122	3,373	3,495	6,025	6,733	7,131	7,919	8,664	5,929
Military	481	533	572	614	644	666	681	762	812	923	987	1,043
State and local	24,146	25,124	26,726	28,624	31,934	33,461	43,015	45,623	48,454	53,165	60,373	64,423

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Erie, Ohio						Fairfield, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**944,618**	**1,004,578**	**1,050,880**	**1,108,103**	**1,177,637**	**1,244,727**	**1,133,360**	**1,219,050**	**1,294,493**	**1,371,544**	**1,456,683**	**1,550,506**
Nonfarm personal income	937,788	998,806	1,046,675	1,102,370	1,173,342	1,239,920	1,120,537	1,206,966	1,282,536	1,360,362	1,448,678	1,540,825
Farm income[1]	6,830	5,772	4,205	5,733	4,295	4,807	12,823	12,084	11,957	11,182	8,005	9,681
Population (thousands)[2]	77.7	77.4	77.3	77.3	77.7	77.9	95.5	96.3	98.1	100.2	101.6	103.5
Per capita personal income (dollars)	**12,164**	**12,981**	**13,587**	**14,332**	**15,149**	**15,981**	**11,863**	**12,658**	**13,200**	**13,695**	**14,334**	**14,980**
Derivation of total personal income:												
Total earnings by place of work	701,511	756,456	799,406	838,453	889,994	918,634	548,163	557,199	579,955	609,344	639,470	668,151
Less: Personal contributions for social insurance[3]	46,351	52,722	56,873	59,016	64,830	69,419	36,094	38,821	41,004	43,018	46,932	51,367
Plus: Adjustment for residence	−11,464	−14,525	−24,103	−21,056	−19,488	−12,209	287,371	340,977	381,652	416,359	454,341	480,999
Equals: Net earnings by place of residence	643,696	689,209	718,430	758,381	805,676	837,006	799,440	859,355	920,603	982,685	1,046,879	1,097,783
Plus: Dividends, interest, and rent[5]	151,654	159,346	163,080	167,892	181,359	205,792	167,098	176,655	182,398	182,992	197,309	223,943
Plus: Transfer payments	149,268	156,023	169,370	181,830	190,602	201,929	166,822	183,040	191,492	205,867	212,495	228,780
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	592,562	642,881	678,316	709,462	754,792	777,379	432,951	440,431	449,116	471,149	494,125	513,985
Other labor income	62,657	64,561	68,547	67,631	71,060	74,026	45,345	43,299	43,822	43,190	44,024	46,577
Proprietors' income[6]	46,292	49,014	52,543	61,360	64,142	67,229	69,867	73,469	87,017	95,005	101,321	107,589
Farm	4,805	3,816	2,318	3,815	2,436	2,999	9,964	9,361	9,356	8,568	5,499	7,285
Nonfarm	41,487	45,198	50,225	57,545	61,706	64,230	59,903	64,108	77,661	86,437	95,822	100,304
Earnings by industry:												
Farm	6,830	5,772	4,205	5,733	4,295	4,807	12,823	12,084	11,957	11,182	8,005	9,681
Nonfarm	694,681	750,684	795,201	832,720	885,699	913,827	535,340	545,115	567,998	598,162	631,465	658,470
Private	623,358	673,355	713,223	745,465	792,395	816,330	460,943	464,409	481,538	505,033	529,423	548,885
Agricultural services, forestry, fisheries, and other[7]	1,108	1,350	1,424	1,821	2,047	2,224	1,846	1,690	1,660	2,037	2,223	2,436
Mining	4,258	5,653	4,107	3,965	4,701	4,914	1,767	2,031	800	773	1,085	1,220
Construction	26,818	28,466	31,438	33,406	39,631	40,878	29,853	31,689	39,295	46,346	50,549	47,321
Manufacturing	323,653	353,637	371,442	373,386	391,724	397,839	226,948	211,951	200,677	192,548	185,466	197,193
Nondurable goods	80,104	87,372	94,216	97,096	104,155	109,511	57,716	56,518	54,967	55,879	63,804	65,956
Durable goods	243,549	266,265	277,226	276,290	287,569	288,328	169,232	155,433	145,710	136,669	121,662	131,237
Transportation and public utilities	36,771	38,162	39,669	40,837	42,259	42,829	27,032	29,042	32,794	32,898	37,729	33,198
Wholesale trade	21,833	23,842	23,887	23,877	26,228	27,720	9,278	9,551	9,927	12,862	15,309	18,085
Retail trade	71,504	77,161	82,442	84,865	88,668	93,118	52,977	56,036	58,481	62,987	70,495	72,919
Finance, insurance, and real estate	13,142	12,739	13,611	18,512	16,403	16,185	29,939	31,284	34,657	40,006	40,868	39,575
Services	124,271	132,345	145,203	164,796	180,734	190,623	81,303	91,135	103,247	114,576	125,699	136,938
Government and government enterprises	71,323	77,329	81,978	87,255	93,304	97,497	74,397	80,706	86,460	93,129	102,042	109,585
Federal, civilian	4,655	4,991	5,160	5,470	5,841	6,049	4,700	5,171	5,115	5,418	5,826	6,305
Military	1,394	1,485	1,551	1,310	1,373	1,427	1,170	1,292	1,385	1,546	1,628	1,709
State and local	65,274	70,853	75,267	80,475	86,090	90,021	68,527	74,243	79,960	86,165	94,588	101,571

	Fayette, Ohio						Franklin, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**274,109**	**291,329**	**299,314**	**313,584**	**331,502**	**354,395**	**11,913,597**	**12,854,920**	**13,709,336**	**14,744,270**	**15,936,724**	**17,063,379**
Nonfarm personal income	260,694	275,016	285,066	298,813	317,202	338,956	11,895,875	12,834,554	13,688,785	14,725,201	15,918,881	17,044,782
Farm income[1]	13,415	16,313	14,248	14,771	14,300	15,439	17,722	20,366	20,551	19,069	17,843	18,597
Population (thousands)[2]	27.5	27.5	27.5	27.4	27.4	27.4	891.6	897.9	913.0	924.8	938.1	952.3
Per capita personal income (dollars)	**9,959**	**10,608**	**10,902**	**11,427**	**12,081**	**12,913**	**13,363**	**14,317**	**15,016**	**15,944**	**16,988**	**17,917**
Derivation of total personal income:												
Total earnings by place of work	153,832	162,759	166,842	176,368	186,464	196,115	10,275,267	11,216,665	12,064,440	13,103,799	14,169,791	15,010,217
Less: Personal contributions for social insurance[3]	9,580	10,581	11,244	11,855	13,090	14,453	687,560	782,192	856,240	918,435	1,016,424	1,108,984
Plus: Adjustment for residence	28,995	32,422	32,951	35,457	38,474	40,459	−1,110,979	−1,266,775	−1,396,829	−1,559,854	−1,638,966	−1,736,157
Equals: Net earnings by place of residence	173,247	184,600	188,549	199,970	211,848	222,121	8,476,728	9,167,698	9,811,371	10,625,510	11,514,401	12,165,076
Plus: Dividends, interest, and rent[5]	45,417	45,947	47,141	46,718	50,326	57,310	1,667,593	1,758,185	1,846,966	1,920,630	2,074,096	2,359,227
Plus: Transfer payments	55,445	60,782	63,624	66,896	69,328	74,964	1,769,276	1,929,037	2,050,999	2,198,130	2,348,227	2,539,076
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	112,318	118,187	124,091	131,626	139,607	146,412	8,797,164	9,643,164	10,360,707	11,273,261	12,194,295	12,909,158
Other labor income	11,661	11,582	12,232	12,267	12,927	13,568	784,803	815,938	877,391	900,088	952,771	1,024,921
Proprietors' income[6]	29,853	32,990	30,519	32,475	33,930	36,135	693,300	757,563	826,342	930,450	1,022,725	1,076,138
Farm	11,721	14,622	12,543	12,942	12,447	13,523	14,679	17,369	17,602	16,006	14,810	15,560
Nonfarm	18,132	18,368	17,976	19,533	21,483	22,612	678,621	740,194	808,740	914,444	1,007,915	1,060,578
Earnings by industry:												
Farm	13,415	16,313	14,248	14,771	14,300	15,439	17,722	20,366	20,551	19,069	17,843	18,597
Nonfarm	140,417	146,446	152,594	161,597	172,164	180,676	10,257,545	11,196,299	12,043,889	13,084,730	14,151,948	14,991,620
Private	120,123	124,611	129,133	137,122	145,959	153,649	8,468,106	9,293,920	10,025,163	10,922,321	11,716,489	12,398,976
Agricultural services, forestry, fisheries, and other[7]	784	654	607	783	828	877	59,701	60,694	66,364	76,304	80,285	83,827
Mining	739	693	521	438	434	388	36,317	44,389	28,336	25,189	27,895	28,165
Construction	4,493	4,672	5,629	6,270	7,629	7,606	488,704	549,834	626,653	728,479	819,206	822,840
Manufacturing	58,579	59,503	62,374	65,899	68,042	66,204	1,961,769	2,085,236	2,120,351	2,101,835	2,119,943	2,167,109
Nondurable goods	31,642	29,827	29,618	30,819	31,656	33,149	670,845	711,874	769,165	818,869	892,024	921,210
Durable goods	26,937	29,676	32,756	35,080	36,386	33,055	1,290,924	1,373,362	1,351,186	1,282,966	1,227,919	1,245,899
Transportation and public utilities	9,365	8,992	9,283	8,498	9,052	8,427	718,326	715,661	762,702	810,710	881,356	920,793
Wholesale trade	5,064	5,474	4,635	4,896	5,311	10,833	733,242	801,882	829,597	938,028	1,003,858	1,079,884
Retail trade	18,651	20,201	21,182	22,202	23,882	24,951	1,203,792	1,327,979	1,434,616	1,543,084	1,693,943	1,802,118
Finance, insurance, and real estate	3,773	3,655	3,126	3,999	4,050	3,763	961,990	1,072,811	1,260,008	1,442,161	1,521,782	1,592,520
Services	18,675	20,767	21,776	24,137	26,731	30,600	2,304,265	2,635,434	2,896,536	3,256,531	3,568,221	3,901,720
Government and government enterprises	20,294	21,835	23,461	24,475	26,205	27,027	1,789,439	1,902,379	2,018,726	2,162,409	2,435,459	2,592,644
Federal, civilian	1,283	1,352	1,381	1,389	1,575	1,589	309,051	328,239	316,706	332,196	357,769	398,856
Military	337	368	392	416	432	443	33,443	35,897	37,676	37,922	38,614	39,195
State and local	18,674	20,115	21,688	22,670	24,198	24,995	1,446,945	1,538,243	1,664,344	1,792,291	2,039,076	2,154,593

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Fulton, Ohio						Gallia, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**456,821**	**485,854**	**518,956**	**547,555**	**586,079**	**619,896**	**293,038**	**304,773**	**313,551**	**327,957**	**347,068**	**373,168**
Nonfarm personal income	444,109	476,715	510,907	537,871	577,551	612,395	288,918	302,161	312,197	326,138	345,334	370,762
Farm income[1]	12,712	9,139	8,049	9,684	8,528	7,501	4,120	2,612	1,354	1,819	1,734	2,406
Population (thousands)[2]	38.2	38.4	38.0	38.2	38.7	38.8	30.0	30.1	30.0	30.3	30.2	30.3
Per capita personal income (dollars)	**11,953**	**12,640**	**13,667**	**14,334**	**15,147**	**15,977**	**9,759**	**10,134**	**10,446**	**10,837**	**11,480**	**12,317**
Derivation of total personal income:												
Total earnings by place of work	305,674	315,626	337,308	364,777	399,343	410,443	193,139	199,702	203,748	208,055	216,532	227,701
Less: Personal contributions for social insurance[3]	19,241	21,303	23,242	24,913	28,262	30,458	12,903	14,160	14,798	15,108	16,289	17,936
Plus: Adjustment for residence	22,340	33,999	36,908	34,608	34,092	37,838	−3,536	−5,784	−6,949	−4,623	−1,222	−1,194
Equals: Net earnings by place of residence	308,773	328,322	350,974	374,472	405,173	417,823	176,700	179,758	182,001	188,324	199,021	208,571
Plus: Dividends, interest, and rent[5]	83,140	88,529	92,273	92,558	99,836	113,663	39,415	39,914	41,533	44,080	47,588	54,320
Plus: Transfer payments	64,908	69,003	75,709	80,525	81,070	88,410	76,923	85,101	90,017	95,553	100,459	110,277
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	233,475	245,387	261,551	282,696	310,093	318,680	152,508	159,911	163,783	168,372	173,808	182,279
Other labor income	25,593	25,627	27,443	27,999	30,735	31,645	16,268	16,185	16,673	15,959	16,057	16,995
Proprietors' income[6]	46,606	44,612	48,314	54,082	58,515	60,118	24,363	23,606	23,292	23,724	26,667	28,427
Farm	10,672	7,105	6,016	7,527	6,357	5,278	3,521	2,020	770	1,213	1,135	1,807
Nonfarm	35,934	37,507	42,298	46,555	52,158	54,840	20,842	21,586	22,522	22,511	25,532	26,620
Earnings by industry:												
Farm	12,712	9,139	8,049	9,684	8,528	7,501	4,120	2,612	1,354	1,819	1,734	2,406
Nonfarm	292,962	306,487	329,259	355,093	390,815	402,942	189,019	197,090	202,394	206,236	214,798	225,295
Private	259,689	272,114	292,345	314,896	347,109	354,952	157,777	163,794	167,856	168,842	174,116	183,873
Agricultural services, forestry, fisheries, and other[7]	1,468	1,410	1,449	1,943	1,975	2,068	548	439	385	525	555	773
Mining	360	665	216	228	327	350	11,326	11,092	10,514	5,619	2,888	2,742
Construction	17,916	18,106	21,758	23,637	26,405	27,773	6,258	6,639	7,233	6,912	7,573	7,727
Manufacturing	141,400	147,692	158,259	169,698	186,903	184,781	21,927	22,038	20,593	19,740	23,412	23,238
Nondurable goods	36,058	32,784	29,492	31,636	38,822	37,262	2,881	3,326	3,229	2,950	3,443	3,338
Durable goods	105,342	114,908	128,767	138,062	148,081	147,519	19,046	18,712	17,364	16,790	19,969	19,900
Transportation and public utilities	14,416	13,529	15,003	14,660	14,961	17,714	36,124	36,857	39,032	40,464	38,181	38,871
Wholesale trade	20,776	20,583	17,721	19,181	20,762	19,695	7,697	8,405	7,686	8,624	9,063	9,905
Retail trade	26,088	27,844	29,641	31,120	34,929	35,446	23,456	24,317	24,434	23,743	25,039	27,091
Finance, insurance, and real estate	5,599	5,652	6,612	9,096	8,979	9,164	3,987	3,978	4,455	5,590	5,634	5,169
Services	31,666	36,633	41,686	45,333	51,868	57,961	46,454	50,029	53,524	57,625	61,771	68,357
Government and government enterprises	33,273	34,373	36,914	40,197	43,706	47,990	31,242	33,296	34,538	37,394	40,682	41,422
Federal, civilian	3,838	3,865	3,686	3,960	4,169	4,741	1,844	1,952	1,959	1,985	2,162	2,164
Military	468	513	545	579	609	626	368	405	432	460	503	513
State and local	28,967	29,995	32,683	35,658	38,928	42,623	29,030	30,939	32,147	34,949	38,017	38,745

	Geauga, Ohio						Greene, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,078,748**	**1,164,393**	**1,236,863**	**1,352,474**	**1,458,217**	**1,571,411**	**1,633,314**	**1,742,277**	**1,863,643**	**1,975,564**	**2,144,527**	**2,272,020**
Nonfarm personal income	1,073,878	1,159,915	1,232,642	1,347,518	1,453,112	1,566,108	1,614,851	1,724,772	1,845,738	1,960,857	2,129,603	2,255,624
Farm income[1]	4,870	4,478	4,221	4,956	5,105	5,303	18,463	17,505	17,905	14,707	14,924	16,396
Population (thousands)[2]	74.5	74.8	76.6	77.3	79.3	80.9	129.0	129.6	130.9	132.6	133.5	134.9
Per capita personal income (dollars)	**14,476**	**15,569**	**16,153**	**17,504**	**18,387**	**19,421**	**12,661**	**13,445**	**14,237**	**14,904**	**16,060**	**16,839**
Derivation of total personal income:												
Total earnings by place of work	446,517	484,214	521,079	557,454	610,272	655,313	835,087	933,044	973,402	1,052,332	1,142,305	1,208,819
Less: Personal contributions for social insurance[3]	28,377	32,611	35,723	37,884	42,702	47,725	49,930	57,128	62,203	69,300	78,565	86,012
Plus: Adjustment for residence	392,445	421,031	441,083	496,162	529,051	560,499	384,328	375,337	427,381	434,075	483,698	496,725
Equals: Net earnings by place of residence	810,585	872,634	926,439	1,015,732	1,096,621	1,168,087	1,169,485	1,251,253	1,338,580	1,417,107	1,547,438	1,619,532
Plus: Dividends, interest, and rent[5]	183,275	201,709	211,809	230,421	249,322	283,271	207,059	216,421	231,158	238,069	256,864	290,813
Plus: Transfer payments	84,888	90,050	98,615	106,321	112,274	120,053	256,770	274,603	293,905	320,388	340,225	361,675
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	337,808	368,534	394,379	415,630	457,854	494,810	714,269	811,312	839,054	901,482	977,071	1,033,847
Other labor income	34,115	35,416	38,255	37,801	40,896	44,913	39,897	40,576	44,352	46,322	51,748	55,240
Proprietors' income[6]	74,594	80,264	88,445	104,023	111,522	115,590	80,921	81,156	89,996	104,528	113,486	119,732
Farm	3,704	3,369	3,162	3,896	4,092	4,339	16,476	15,541	15,961	12,673	12,901	14,353
Nonfarm	70,890	76,895	85,283	100,127	107,430	111,251	64,445	65,615	74,035	91,855	100,585	105,379
Earnings by industry:												
Farm	4,870	4,478	4,221	4,956	5,105	5,303	18,463	17,505	17,905	14,707	14,924	16,396
Nonfarm	441,647	479,736	516,858	552,498	605,167	650,010	816,624	915,539	955,497	1,037,625	1,127,381	1,192,423
Private	395,452	429,853	463,375	495,558	542,390	583,734	425,096	450,048	502,255	561,810	626,556	670,279
Agricultural services, forestry, fisheries, and other[7]	5,343	5,536	6,314	8,716	9,425	10,272	3,397	2,588	2,920	4,505	4,442	4,686
Mining	5,808	7,344	5,936	5,444	6,366	6,562	2,538	3,320	2,159	2,445	2,886	4,417
Construction	35,375	41,571	46,208	51,231	59,062	60,233	38,239	39,414	43,831	50,492	57,525	58,485
Manufacturing	160,480	174,311	185,927	188,806	205,882	226,843	99,742	102,639	110,166	114,218	125,494	124,563
Nondurable goods	94,230	99,839	108,941	105,445	107,065	110,849	40,032	39,400	39,721	41,443	48,995	45,575
Durable goods	66,250	74,472	76,986	83,361	98,817	115,994	59,710	63,239	70,445	72,775	76,499	78,988
Transportation and public utilities	23,564	23,334	24,330	25,756	28,001	28,130	17,448	18,026	19,155	20,046	21,196	24,153
Wholesale trade	24,756	27,071	28,203	28,126	31,213	36,011	23,056	27,369	30,984	31,045	35,919	39,965
Retail trade	42,254	45,208	47,283	48,224	54,179	55,315	69,387	75,218	82,756	85,361	90,496	96,426
Finance, insurance, and real estate	7,149	6,023	7,186	15,814	10,923	11,736	16,078	16,144	17,127	24,754	23,791	26,118
Services	90,723	99,455	111,988	123,441	137,339	148,632	155,211	165,230	193,157	228,944	264,807	291,466
Government and government enterprises	46,195	49,883	53,483	56,940	62,777	66,276	391,528	465,491	453,242	475,815	500,825	522,144
Federal, civilian	2,597	2,887	2,967	3,090	3,319	3,587	6,442	6,933	6,988	7,564	7,968	8,420
Military	911	1,004	1,071	1,171	1,248	1,305	246,288	306,452	277,339	289,860	295,512	306,793
State and local	42,687	45,992	49,445	52,679	58,210	61,384	138,798	152,106	168,915	178,391	197,345	206,931

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Guernsey, Ohio						Hamilton, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**399,836**	**414,520**	**422,402**	**442,126**	**464,255**	**480,646**	**12,375,415**	**12,972,999**	**13,719,153**	**14,651,987**	**15,673,091**	**16,709,796**
Nonfarm personal income	397,625	413,055	420,475	439,774	463,037	478,867	12,367,660	12,965,619	13,713,004	14,644,739	15,666,945	16,703,534
Farm income[1]	2,211	1,465	1,927	2,352	1,218	1,779	7,755	7,380	6,149	7,248	6,146	6,262
Population (thousands)[2]	41.4	40.9	40.0	39.9	40.0	39.8	865.2	865.3	875.5	876.7	874.0	877.3
Per capita personal income (dollars)	**9,667**	**10,144**	**10,563**	**11,072**	**11,602**	**12,090**	**14,303**	**14,992**	**15,671**	**16,712**	**17,932**	**19,046**
Derivation of total personal income:												
Total earnings by place of work	268,660	276,866	278,831	293,891	301,465	301,835	11,230,356	12,028,380	12,881,724	13,859,583	14,796,590	15,537,053
Less: Personal contributions for social insurance[3]	18,406	19,966	20,448	21,419	22,896	24,170	737,884	828,265	903,240	958,466	1,055,591	1,144,926
Plus: Adjustment for residence	−2,918	−5,635	−2,612	−1,536	3,630	7,684	−2,522,665	−2,809,704	−3,099,814	−3,344,715	−3,576,369	−3,782,777
Equals: Net earnings by place of residence	247,336	251,265	255,771	270,936	282,199	285,349	7,969,807	8,390,411	8,878,670	9,556,402	10,164,630	10,609,350
Plus: Dividends, interest, and rent[5]	57,929	57,976	57,425	56,559	61,028	69,427	2,517,674	2,594,077	2,714,329	2,840,978	3,067,451	3,499,290
Plus: Transfer payments	94,571	105,279	109,206	114,631	121,028	125,870	1,887,934	1,988,511	2,126,154	2,254,607	2,441,010	2,601,156
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	218,069	225,359	225,911	236,554	241,898	239,753	9,580,142	10,298,884	11,018,609	11,815,905	12,648,903	13,273,013
Other labor income	22,453	22,297	22,247	22,113	21,962	22,022	993,014	1,014,255	1,086,851	1,101,596	1,147,752	1,218,721
Proprietors' income[6]	28,138	29,210	30,673	35,224	37,605	40,060	657,200	715,241	776,264	942,082	999,935	1,045,319
Farm	1,895	1,162	1,638	2,060	938	1,509	5,000	4,666	3,481	4,474	3,400	3,512
Nonfarm	26,243	28,048	29,035	33,164	36,667	38,551	652,200	710,575	772,783	937,608	996,535	1,041,807
Earnings by industry:												
Farm	2,211	1,465	1,927	2,352	1,218	1,779	7,755	7,380	6,149	7,248	6,146	6,262
Nonfarm	266,449	275,401	276,904	291,539	300,247	300,056	11,222,601	12,021,000	12,875,575	13,852,335	14,790,444	15,530,791
Private	224,300	231,477	229,906	240,460	244,143	243,435	10,059,912	10,795,207	11,577,867	12,485,104	13,302,682	13,956,957
Agricultural services, forestry, fisheries, and other[7]	598	400	320	415	409	455	19,466	21,413	23,561	28,929	32,568	36,496
Mining	21,379	21,914	11,384	10,192	8,099	7,777	41,581	55,413	23,356	24,423	31,889	32,407
Construction	9,706	9,826	10,228	10,630	12,814	12,211	529,219	547,062	603,240	684,203	757,637	787,927
Manufacturing	91,406	92,481	96,792	99,271	92,212	88,580	3,744,073	3,962,970	4,181,080	4,237,249	4,265,784	4,418,824
Nondurable goods	14,552	18,259	18,155	19,317	18,701	16,693	1,672,412	1,744,685	1,870,251	1,937,944	2,019,808	2,074,610
Durable goods	76,854	74,222	78,637	79,954	73,511	71,887	2,071,661	2,218,285	2,310,829	2,299,305	2,245,976	2,344,214
Transportation and public utilities	17,533	18,331	19,570	20,243	20,806	20,750	793,208	822,944	849,501	904,233	966,190	1,018,443
Wholesale trade	12,900	14,969	15,572	15,399	17,859	15,631	979,960	1,056,437	1,129,664	1,206,624	1,275,600	1,362,843
Retail trade	23,524	24,287	24,429	26,404	29,389	29,890	1,004,545	1,066,319	1,145,122	1,192,247	1,324,719	1,359,649
Finance, insurance, and real estate	6,703	6,970	7,085	8,384	7,936	7,760	632,224	695,242	788,075	1,001,483	1,077,320	1,073,812
Services	40,551	42,299	44,526	49,522	54,619	60,381	2,315,636	2,567,407	2,834,268	3,205,713	3,570,975	3,866,556
Government and government enterprises	42,149	43,924	46,998	51,079	56,104	56,621	1,162,689	1,225,793	1,297,708	1,367,231	1,487,762	1,573,834
Federal, civilian	2,574	2,660	2,835	2,988	3,183	3,271	257,072	273,245	279,344	295,669	319,381	335,085
Military	506	550	585	606	630	641	19,598	21,648	22,871	23,635	23,998	24,553
State and local	39,069	40,714	43,578	47,485	52,291	52,709	886,019	930,900	995,493	1,047,927	1,144,383	1,214,196

	Hancock, Ohio						Hardin, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**934,039**	**968,791**	**1,015,269**	**1,065,766**	**1,115,914**	**1,165,385**	**322,329**	**325,179**	**337,180**	**349,015**	**363,962**	**387,750**
Nonfarm personal income	907,346	943,689	997,193	1,048,526	1,099,834	1,145,643	308,472	311,865	326,627	337,999	354,350	373,100
Farm income[1]	26,693	25,102	18,076	17,240	16,080	19,742	13,857	13,314	10,553	11,016	9,612	14,650
Population (thousands)[2]	65.5	65.9	65.5	65.6	65.8	65.8	31.7	31.8	31.6	31.8	31.6	31.5
Per capita personal income (dollars)	**14,252**	**14,696**	**15,510**	**16,258**	**16,951**	**17,703**	**10,155**	**10,238**	**10,663**	**10,980**	**11,532**	**12,306**
Derivation of total personal income:												
Total earnings by place of work	670,437	706,006	739,956	794,161	832,527	854,581	172,596	174,786	179,195	188,869	199,161	215,779
Less: Personal contributions for social insurance[3]	42,280	47,229	51,022	54,219	58,960	62,535	10,670	11,509	12,226	12,819	14,240	15,849
Plus: Adjustment for residence	45,007	37,657	37,929	33,348	33,950	32,021	46,335	48,742	53,228	55,626	59,098	58,179
Equals: Net earnings by place of residence	673,164	696,434	726,863	773,290	807,517	824,067	208,261	212,019	220,197	231,676	244,019	258,109
Plus: Dividends, interest, and rent[5]	161,891	164,173	172,612	169,232	182,453	207,864	54,795	53,479	53,992	51,301	55,199	62,933
Plus: Transfer payments	98,984	108,184	115,794	123,244	125,944	133,454	59,273	59,681	62,991	66,038	64,744	66,708
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	547,361	582,495	617,031	663,029	695,452	709,045	125,261	129,350	134,572	140,184	149,069	157,720
Other labor income	56,366	56,974	61,146	63,208	65,820	67,807	15,235	14,841	15,436	15,234	15,681	17,609
Proprietors' income[6]	66,710	66,537	61,779	67,924	71,255	77,729	32,100	30,595	29,187	33,451	34,411	40,450
Farm	24,208	22,764	15,891	15,107	14,088	17,911	12,378	11,859	9,120	9,521	8,129	13,161
Nonfarm	42,502	43,773	45,888	52,817	57,167	59,818	19,722	18,736	20,067	23,930	26,282	27,289
Earnings by industry:												
Farm	26,693	25,102	18,076	17,240	16,080	19,742	13,857	13,314	10,553	11,016	9,612	14,650
Nonfarm	643,744	680,904	721,880	776,921	816,447	834,839	158,739	161,472	168,642	177,853	189,549	201,129
Private	601,656	635,035	673,169	723,325	756,782	771,968	138,848	141,205	146,778	154,775	163,153	173,433
Agricultural services, forestry, fisheries, and other[7]	1,132	1,131	1,220	1,934	1,955	2,193	4,244	3,456	2,660	4,486	(D)	4,791
Mining	98,021	94,840	84,432	82,998	61,077	58,181	575	732	576	662	(D)	763
Construction	18,436	19,184	19,723	22,732	26,525	26,081	8,039	8,270	9,161	8,995	9,562	9,974
Manufacturing	235,959	250,720	281,003	302,183	329,085	329,883	62,392	62,801	64,519	64,493	66,587	80,203
Nondurable goods	125,876	131,406	139,169	157,026	177,501	181,349	5,397	6,415	8,340	9,950	10,498	19,980
Durable goods	110,083	119,314	141,834	145,157	151,584	148,534	56,995	56,386	56,179	54,543	56,089	60,223
Transportation and public utilities	40,464	44,446	45,512	50,266	51,502	53,637	7,006	7,308	8,483	8,873	9,552	10,006
Wholesale trade	27,205	29,364	32,032	36,855	50,005	50,801	9,974	9,947	10,327	10,795	11,916	3,336
Retail trade	52,566	59,116	63,137	64,807	69,565	74,506	13,051	13,241	14,034	15,158	16,491	16,865
Finance, insurance, and real estate	17,528	18,813	22,196	27,040	23,994	25,101	3,036	2,838	3,017	3,994	3,678	3,793
Services	110,345	117,421	123,914	134,510	143,074	151,585	30,531	32,612	34,001	37,319	40,113	43,702
Government and government enterprises	42,088	45,869	48,711	53,596	59,665	62,871	19,891	20,267	21,864	23,078	26,396	27,696
Federal, civilian	4,903	5,075	5,199	5,574	5,853	5,702	1,833	1,987	2,021	2,161	2,277	2,331
Military	801	885	942	1,014	1,066	1,083	466	464	453	482	502	508
State and local	36,384	39,909	42,570	47,008	52,746	56,086	17,592	17,816	19,390	20,435	23,617	24,857

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Harrison, Ohio						Henry, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**164,864**	**152,189**	**159,290**	**165,254**	**163,098**	**171,039**	**349,698**	**361,096**	**376,893**	**390,989**	**414,144**	**445,807**
Nonfarm personal income	162,097	150,687	158,397	163,712	162,167	169,349	323,593	338,868	362,700	374,668	402,420	432,238
Farm income[1]	2,767	1,502	893	1,542	931	1,690	26,105	22,228	14,193	16,321	11,724	13,569
Population (thousands)[2]	17.0	16.7	16.3	15.7	15.8	15.5	28.3	28.4	28.4	28.4	28.5	28.4
Per capita personal income (dollars)	**9,724**	**9,113**	**9,749**	**10,543**	**10,314**	**11,007**	**12,341**	**12,707**	**13,276**	**13,742**	**14,569**	**15,675**
Derivation of total personal income:												
Total earnings by place of work	116,779	102,152	97,883	98,116	92,669	92,594	216,858	222,562	229,957	240,073	262,173	287,428
Less: Personal contributions for social insurance[3]	7,521	7,141	7,049	7,031	7,096	7,563	12,638	14,073	15,360	15,872	18,320	20,836
Plus: Adjustment for residence	−15,824	−15,893	−11,959	−8,791	−5,824	−4,056	31,561	35,574	37,922	39,854	35,941	30,892
Equals: Net earnings by place of residence	93,434	79,118	78,875	82,294	79,749	80,975	235,781	244,063	252,519	264,055	279,794	297,484
Plus: Dividends, interest, and rent[5]	30,501	28,580	34,704	35,296	34,752	38,401	65,476	65,628	67,803	66,841	71,925	81,996
Plus: Transfer payments	40,929	44,491	45,711	47,664	48,597	51,663	48,441	51,405	56,571	60,093	62,425	66,327
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	90,140	79,249	75,633	74,223	69,364	68,314	153,598	162,640	173,335	180,629	201,211	220,234
Other labor income	13,019	10,706	9,925	9,307	8,019	7,900	17,541	17,584	19,186	18,996	21,160	23,792
Proprietors' income[6]	13,620	12,197	12,325	14,586	15,286	16,380	45,719	42,338	37,436	40,448	39,802	43,402
Farm	2,083	843	245	873	273	1,037	24,200	20,358	12,359	14,417	9,843	11,689
Nonfarm	11,537	11,354	12,080	13,713	15,013	15,343	21,519	21,980	25,077	26,031	29,959	31,713
Earnings by industry:												
Farm	2,767	1,502	893	1,542	931	1,690	26,105	22,228	14,193	16,321	11,724	13,569
Nonfarm	114,012	100,650	96,990	96,574	91,738	90,904	190,753	200,334	215,764	223,752	250,449	273,859
Private	102,301	88,277	83,408	82,383	76,667	75,193	170,506	178,741	192,629	198,982	223,393	245,161
Agricultural services, forestry, fisheries, and other[7]	447	118	(L)	56	58	62	602	630	637	(D)	(D)	(D)
Mining	56,233	45,308	40,258	35,189	25,036	22,600	1,061	1,263	1,240	(D)	(D)	(D)
Construction	2,743	2,877	2,912	3,117	3,443	3,471	11,708	12,967	14,893	16,273	18,350	17,807
Manufacturing	10,543	8,446	8,537	10,125	12,477	13,605	95,516	98,178	105,372	105,133	120,610	138,462
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	72,260	73,639	79,339	77,140	91,069	105,664
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	23,256	24,539	26,033	27,993	29,541	32,798
Transportation and public utilities	7,540	7,941	8,676	9,035	8,827	7,808	11,959	12,524	15,025	14,903	16,032	16,089
Wholesale trade	4,168	4,383	3,856	3,524	3,673	3,950	9,370	10,195	10,099	10,524	10,156	11,302
Retail trade	7,273	6,712	6,082	6,407	7,609	7,421	17,280	18,359	18,220	18,468	20,683	21,652
Finance, insurance, and real estate	1,444	1,379	1,067	2,288	1,882	1,707	2,975	2,837	3,124	5,127	5,298	5,222
Services	11,910	11,113	11,977	12,642	13,662	14,569	20,035	21,788	24,019	26,371	29,686	31,886
Government and government enterprises	11,711	12,373	13,582	14,191	15,071	15,711	20,247	21,593	23,135	24,770	27,056	28,698
Federal, civilian	1,229	1,247	1,266	1,414	1,507	1,569	1,585	1,678	1,731	1,809	1,956	2,021
Military	205	221	236	238	249	250	339	373	398	432	447	459
State and local	10,277	10,905	12,080	12,539	13,315	13,892	18,323	19,542	21,006	22,529	24,653	26,218

	Highland, Ohio						Hocking, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**337,483**	**350,384**	**366,781**	**390,445**	**419,665**	**454,412**	**222,569**	**235,926**	**249,227**	**263,311**	**281,646**	**302,956**
Nonfarm personal income	326,314	342,699	359,534	381,819	413,006	446,811	221,502	235,284	248,459	262,314	280,504	301,955
Farm income[1]	11,169	7,685	7,247	8,626	6,659	7,601	1,067	642	768	997	1,142	1,001
Population (thousands)[2]	34.2	34.4	34.6	35.4	35.7	36.2	24.7	24.6	24.8	25.1	25.2	25.4
Per capita personal income (dollars)	**9,856**	**10,181**	**10,592**	**11,044**	**11,746**	**12,555**	**9,012**	**9,587**	**10,033**	**10,479**	**11,180**	**11,926**
Derivation of total personal income:												
Total earnings by place of work	153,993	162,238	163,195	173,990	191,261	204,779	110,968	114,151	122,951	127,229	142,631	150,990
Less: Personal contributions for social insurance[3]	9,983	11,423	11,735	12,445	14,410	16,272	7,643	8,316	9,042	9,335	10,763	12,005
Plus: Adjustment for residence	65,073	66,997	75,235	82,148	85,728	90,842	36,135	41,935	43,623	50,507	49,884	53,816
Equals: Net earnings by place of residence	209,083	217,812	226,695	243,693	262,579	279,349	139,460	147,770	157,532	168,401	181,752	192,801
Plus: Dividends, interest, and rent[5]	59,542	59,238	60,433	63,009	67,944	77,654	33,084	34,474	35,989	35,506	38,301	43,643
Plus: Transfer payments	68,858	73,334	79,653	83,743	89,142	97,409	50,025	53,682	55,706	59,404	61,593	66,512
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	108,964	121,579	121,570	129,834	144,920	155,335	87,177	90,457	96,317	99,059	110,857	117,557
Other labor income	10,251	11,057	10,811	11,040	11,982	13,236	9,259	9,151	9,970	9,683	10,843	11,808
Proprietors' income[6]	34,778	29,602	30,814	33,116	34,359	36,208	14,532	14,543	16,664	18,487	20,931	21,625
Farm	9,981	6,505	6,081	7,408	5,447	6,379	825	428	583	835	1,007	902
Nonfarm	24,797	23,097	24,733	25,708	28,912	29,829	13,707	14,115	16,081	17,652	19,924	20,723
Earnings by industry:												
Farm	11,169	7,685	7,247	8,626	6,659	7,601	1,067	642	768	997	1,142	1,001
Nonfarm	142,824	154,553	155,948	165,364	184,602	197,178	109,901	113,509	122,183	126,232	141,489	149,989
Private	119,046	128,279	127,896	135,410	151,430	163,218	90,175	92,576	99,415	101,848	114,907	121,518
Agricultural services, forestry, fisheries, and other[7]	1,004	651	566	895	913	1,011	313	191	139	282	265	262
Mining	2,320	2,290	2,129	2,737	2,449	2,596	6,142	3,996	3,073	3,222	3,291	2,034
Construction	6,851	7,315	8,041	9,988	10,104	10,559	6,474	6,751	7,681	6,564	7,524	7,805
Manufacturing	50,201	57,363	51,514	52,376	61,759	67,069	41,899	44,125	49,392	49,745	58,331	62,328
Nondurable goods	32,121	38,295	33,899	32,808	24,139	23,779	20,404	20,819	24,675	23,890	30,854	34,743
Durable goods	18,080	19,068	17,615	19,568	37,620	43,290	21,495	23,306	24,717	25,855	27,477	27,585
Transportation and public utilities	9,204	9,692	9,915	10,377	10,976	10,355	5,456	6,228	6,167	5,733	5,873	7,464
Wholesale trade	4,942	5,427	5,402	6,231	6,474	6,621	3,982	3,676	2,943	2,980	3,493	3,467
Retail trade	18,993	20,263	21,892	22,425	24,657	27,182	12,319	12,954	13,525	14,380	15,809	16,247
Finance, insurance, and real estate	6,127	6,908	6,562	7,340	7,777	9,361	1,960	1,867	2,053	2,581	2,170	2,331
Services	19,404	18,370	21,875	23,041	26,321	28,464	11,630	12,788	14,442	16,361	18,151	19,580
Government and government enterprises	23,778	26,274	28,052	29,954	33,172	33,960	19,726	20,933	22,768	24,384	26,582	28,471
Federal, civilian	2,024	2,297	2,245	2,376	2,591	2,644	1,085	1,109	1,160	1,223	1,295	1,369
Military	420	463	493	542	599	605	302	331	352	381	397	409
State and local	21,334	23,514	25,314	27,036	29,982	30,711	18,339	19,493	21,256	22,780	24,890	26,693

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Holmes, Ohio						Huron, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**239,768**	**249,886**	**263,934**	**281,992**	**304,931**	**330,212**	**638,953**	**680,322**	**716,328**	**763,161**	**818,086**	**878,353**
Nonfarm personal income	224,523	232,243	244,688	258,714	284,589	307,663	617,239	659,678	700,156	743,786	799,679	853,059
Farm income[1]	15,245	17,643	19,246	23,278	20,342	22,549	21,714	20,644	16,172	19,375	18,407	25,294
Population (thousands)[2]	30.4	30.6	30.8	31.0	31.2	31.4	55.0	54.8	55.6	56.0	56.3	56.9
Per capita personal income (dollars)	**7,898**	**8,156**	**8,582**	**9,098**	**9,781**	**10,525**	**11,622**	**12,414**	**12,893**	**13,628**	**14,519**	**15,439**
Derivation of total personal income:												
Total earnings by place of work	160,722	171,770	189,619	208,646	231,381	245,739	439,323	469,436	499,889	540,626	589,889	614,688
Less: Personal contributions for social insurance[3]	9,409	10,556	11,819	12,793	14,985	16,531	28,042	32,050	35,214	37,751	42,773	45,797
Plus: Adjustment for residence	13,774	11,272	6,067	1,548	−2,226	−603	24,548	31,964	28,319	31,246	26,494	39,210
Equals: Net earnings by place of residence	165,087	172,486	183,867	197,401	214,170	228,605	435,829	469,350	492,994	534,121	573,610	608,101
Plus: Dividends, interest, and rent[5]	41,872	42,047	42,482	44,527	48,006	54,744	94,424	96,721	100,926	100,769	108,769	123,627
Plus: Transfer payments	32,809	35,353	37,585	40,064	42,755	46,863	108,700	114,251	122,408	128,271	135,707	146,625
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	111,613	118,681	129,712	141,969	161,934	171,775	350,388	378,754	406,418	440,576	481,334	495,678
Other labor income	11,323	11,636	12,961	13,555	15,518	16,792	35,268	36,114	40,301	40,018	44,242	45,637
Proprietors' income[6]	37,786	41,453	46,946	53,122	53,929	57,172	53,667	54,568	53,170	60,032	64,313	73,373
Farm	13,422	15,887	17,542	21,527	18,634	20,868	16,786	15,686	11,188	14,067	13,042	19,768
Nonfarm	24,364	25,566	29,404	31,595	35,295	36,304	36,881	38,882	41,982	45,965	51,271	53,605
Earnings by industry:												
Farm	15,245	17,643	19,246	23,278	20,342	22,549	21,714	20,644	16,172	19,375	18,407	25,294
Nonfarm	145,477	154,127	170,373	185,368	211,039	223,190	417,609	448,792	483,717	521,251	571,482	589,394
Private	129,426	136,745	151,802	165,603	188,506	199,751	381,148	409,518	441,303	476,063	523,098	537,847
Agricultural services, forestry, fisheries, and other[7]	1,368	940	715	1,150	1,130	1,149	750	638	817	1,400	1,610	1,802
Mining	8,598	8,647	8,441	7,441	8,478	8,592	889	1,119	616	712	933	954
Construction	9,581	10,929	12,021	14,409	16,320	16,411	34,855	39,666	44,065	48,970	53,006	54,237
Manufacturing	58,476	61,858	69,456	79,970	92,628	98,432	163,209	174,557	189,365	207,767	234,396	239,160
Nondurable goods	25,148	26,300	31,122	36,773	44,550	46,262	80,983	94,195	103,823	108,261	120,072	125,481
Durable goods	33,328	35,558	38,334	43,197	48,078	52,170	82,226	80,362	85,542	99,506	114,324	113,679
Transportation and public utilities	8,417	9,072	10,940	10,832	11,862	12,311	62,483	65,648	65,284	63,298	66,479	63,879
Wholesale trade	5,076	5,072	4,853	5,411	5,968	5,960	27,483	29,769	33,731	35,899	40,481	40,860
Retail trade	15,333	15,850	17,557	17,586	20,072	21,766	35,654	37,816	39,453	41,243	43,727	45,507
Finance, insurance, and real estate	2,545	2,518	2,964	4,113	3,845	4,277	8,497	8,625	10,080	13,028	12,601	12,988
Services	20,032	21,859	24,855	24,691	28,203	30,853	47,328	51,680	57,892	63,746	69,865	78,460
Government and government enterprises	16,051	17,382	18,571	19,765	22,533	23,439	36,461	39,274	42,414	45,188	48,384	51,547
Federal, civilian	1,222	1,397	1,448	1,691	1,924	1,875	3,107	3,417	3,567	3,708	4,079	4,182
Military	371	407	433	469	491	506	686	755	801	864	915	941
State and local	14,458	15,578	16,690	17,605	20,118	21,058	32,668	35,102	38,046	40,616	43,390	46,424

	Jackson, Ohio						Jefferson, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**270,090**	**279,192**	**285,007**	**292,954**	**305,740**	**323,155**	**937,945**	**931,855**	**969,888**	**983,653**	**1,038,648**	**1,107,851**
Nonfarm personal income	265,151	274,152	279,892	286,727	301,494	318,065	935,027	929,150	967,425	980,437	1,036,782	1,105,493
Farm income[1]	4,939	5,040	5,115	6,227	4,246	5,090	2,918	2,705	2,463	3,216	1,866	2,358
Population (thousands)[2]	30.3	30.4	30.2	30.4	30.1	30.0	87.5	86.7	83.9	82.7	82.3	80.9
Per capita personal income (dollars)	**8,908**	**9,194**	**9,428**	**9,648**	**10,169**	**10,779**	**10,719**	**10,742**	**11,559**	**11,895**	**12,624**	**13,698**
Derivation of total personal income:												
Total earnings by place of work	158,659	166,423	167,173	172,203	176,039	183,391	583,331	542,346	580,899	585,346	610,340	646,087
Less: Personal contributions for social insurance[3]	10,569	11,700	11,977	12,306	13,298	14,583	38,559	38,336	41,554	41,900	45,788	50,946
Plus: Adjustment for residence	17,291	15,058	14,516	13,936	16,607	16,469	3,662	27,400	20,853	25,278	28,484	26,107
Equals: Net earnings by place of residence	165,381	169,781	169,712	173,833	179,348	185,277	548,434	531,410	560,198	568,724	593,036	621,248
Plus: Dividends, interest, and rent[5]	38,177	38,415	38,947	37,413	40,316	45,928	171,607	168,549	174,765	168,704	181,674	206,693
Plus: Transfer payments	66,532	70,996	76,348	81,708	86,076	91,950	217,904	231,896	234,925	246,225	263,938	279,910
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	125,016	132,611	131,088	135,976	139,704	144,913	466,133	433,663	461,196	468,439	488,160	514,827
Other labor income	12,978	13,221	12,956	12,737	12,771	13,368	63,941	54,834	60,650	58,383	60,077	63,692
Proprietors' income[6]	20,665	20,591	23,129	23,490	23,564	25,110	53,257	53,849	59,053	58,524	62,103	67,568
Farm	1,902	1,952	1,983	2,863	820	1,527	2,546	2,337	2,098	2,828	1,477	1,962
Nonfarm	18,763	18,639	21,146	20,627	22,744	23,583	50,711	51,512	56,955	55,696	60,626	65,606
Earnings by industry:												
Farm	4,939	5,040	5,115	6,227	4,246	5,090	2,918	2,705	2,463	3,216	1,866	2,358
Nonfarm	153,720	161,383	162,058	165,976	171,793	178,301	580,413	539,641	578,436	582,130	608,474	643,729
Private	132,921	139,147	138,315	141,021	144,734	150,262	524,449	480,366	516,805	518,778	541,820	574,374
Agricultural services, forestry, fisheries, and other[7]	1,094	419	90	154	116	104	695	592	505	833	913	889
Mining	7,874	8,419	7,146	7,140	6,093	5,603	26,461	26,240	25,292	18,483	17,032	15,796
Construction	8,450	8,881	9,809	10,667	11,851	13,249	42,234	28,896	27,722	25,485	30,179	40,016
Manufacturing	56,638	59,667	56,304	57,061	55,932	55,707	178,692	138,258	164,394	165,616	170,594	185,223
Nondurable goods	35,258	36,526	31,855	30,730	31,942	31,997	7,198	7,798	8,174	6,380	5,553	7,166
Durable goods	21,380	23,141	24,449	26,331	23,990	23,710	171,494	130,460	156,220	159,236	165,041	178,057
Transportation and public utilities	12,819	12,930	12,333	12,444	13,604	13,588	89,793	92,283	92,637	93,104	97,633	96,385
Wholesale trade	3,406	3,683	3,719	4,083	4,761	4,998	15,535	16,683	17,003	17,331	18,799	20,164
Retail trade	19,328	20,738	22,544	20,704	21,957	23,049	58,104	59,243	61,633	61,091	63,264	67,162
Finance, insurance, and real estate	4,921	5,246	5,251	6,175	5,834	7,258	13,540	15,124	15,646	22,928	20,531	21,498
Services	18,391	19,164	21,119	22,593	24,586	26,706	99,395	103,047	111,973	113,907	122,875	127,241
Government and government enterprises	20,799	22,236	23,743	24,955	27,059	28,039	55,964	59,275	61,631	63,352	66,654	69,355
Federal, civilian	1,501	1,681	1,663	1,712	1,796	1,829	7,451	8,265	8,027	8,261	8,846	8,962
Military	370	406	433	460	473	483	1,071	1,184	1,274	1,290	1,333	1,327
State and local	18,928	20,149	21,647	22,783	24,790	25,727	47,442	49,826	52,330	53,801	56,475	59,066

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Knox, Ohio						Lake, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**506,775**	**535,965**	**553,603**	**577,233**	**616,221**	**657,864**	**2,930,402**	**3,096,789**	**3,222,794**	**3,414,590**	**3,647,388**	**3,910,025**
Nonfarm personal income	493,143	522,112	540,108	564,011	604,931	644,632	2,918,042	3,078,676	3,203,288	3,392,144	3,626,213	3,888,096
Farm income[1]	13,632	13,853	13,495	13,222	11,290	13,232	12,360	18,113	19,506	22,446	21,175	21,929
Population (thousands)[2]	47.2	47.5	47.3	47.5	47.8	47.9	213.5	212.5	213.9	214.4	214.7	215.5
Per capita personal income (dollars)	**10,732**	**11,273**	**11,714**	**12,159**	**12,888**	**13,726**	**13,728**	**14,571**	**15,065**	**15,923**	**16,988**	**18,141**
Derivation of total personal income:												
Total earnings by place of work	282,916	290,550	300,415	313,585	335,509	358,151	1,744,501	1,753,155	1,737,671	1,834,299	1,978,695	2,155,674
Less: Personal contributions for social insurance[3]	18,451	20,052	21,095	22,003	24,584	27,459	115,667	121,847	122,584	128,114	143,205	161,954
Plus: Adjustment for residence	57,670	68,200	66,779	71,979	77,509	81,004	548,125	652,838	761,643	818,262	863,265	868,486
Equals: Net earnings by place of residence	322,135	338,698	346,099	363,561	388,434	411,696	2,176,959	2,284,146	2,376,730	2,524,447	2,698,755	2,862,206
Plus: Dividends, interest, and rent[5]	82,397	85,048	86,894	85,894	92,592	105,430	398,107	424,925	436,205	448,548	483,777	547,726
Plus: Transfer payments	102,243	112,219	120,610	127,778	135,195	140,738	355,336	387,718	409,859	441,595	464,856	500,093
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	218,136	226,374	231,224	241,320	259,195	275,529	1,477,325	1,478,233	1,444,500	1,515,861	1,640,659	1,792,678
Other labor income	22,395	21,954	22,247	22,217	23,642	25,657	150,330	141,914	141,095	141,568	150,477	166,897
Proprietors' income[6]	42,385	42,222	46,944	50,048	52,672	56,965	116,846	133,008	152,076	176,870	187,559	196,099
Farm	11,407	11,673	11,349	10,984	9,073	11,009	6,228	11,984	13,392	15,994	14,691	15,293
Nonfarm	30,978	30,549	35,595	39,064	43,599	45,956	110,618	121,024	138,684	160,876	172,868	180,806
Earnings by industry:												
Farm	13,632	13,853	13,495	13,222	11,290	13,232	12,360	18,113	19,506	22,446	21,175	21,929
Nonfarm	269,284	276,697	286,920	300,363	324,219	344,919	1,732,141	1,735,042	1,718,165	1,811,853	1,957,520	2,133,745
Private	229,720	234,237	242,049	252,797	271,927	290,009	1,546,230	1,536,267	1,542,905	1,626,230	1,744,976	1,902,096
Agricultural services, forestry, fisheries, and other[7]	899	761	616	988	1,043	1,231	7,256	8,715	9,388	11,106	13,475	14,246
Mining	7,018	5,920	4,110	3,983	3,855	3,597	15,899	12,158	11,319	10,815	10,868	11,964
Construction	14,302	15,399	19,592	21,097	21,006	22,321	258,879	193,102	133,423	140,393	144,298	173,207
Manufacturing	91,222	94,348	91,773	93,507	101,443	108,497	665,250	665,782	658,636	676,477	730,296	786,221
Nondurable goods	25,905	23,968	26,452	27,945	27,009	28,305	215,650	222,245	239,744	246,726	257,347	274,732
Durable goods	65,317	70,380	65,321	65,562	74,434	80,192	449,600	443,537	418,892	429,751	472,949	511,489
Transportation and public utilities	17,074	16,023	17,133	16,805	18,423	19,305	47,209	50,093	55,813	58,160	60,326	63,861
Wholesale trade	6,774	7,319	7,497	6,467	6,992	6,958	80,076	84,610	104,968	115,559	133,365	137,080
Retail trade	27,627	29,397	30,704	31,697	33,288	33,849	169,693	180,795	189,997	192,857	209,531	220,006
Finance, insurance, and real estate	6,928	7,203	7,551	10,192	9,891	9,006	33,559	36,243	39,609	57,887	53,213	60,362
Services	57,876	57,867	63,073	68,061	75,986	85,245	268,409	304,769	339,752	362,976	389,604	435,149
Government and government enterprises	39,564	42,460	44,871	47,566	52,292	54,910	185,911	198,775	175,260	185,623	212,544	231,649
Federal, civilian	2,309	2,534	2,549	2,659	2,858	2,973	12,131	13,193	13,595	14,603	15,620	16,374
Military	579	638	680	720	753	773	2,951	3,183	3,362	3,656	3,835	3,940
State and local	36,676	39,288	41,642	44,187	48,681	51,164	170,829	182,399	158,303	167,364	193,089	211,335

	Lawrence, Ohio						Licking, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**533,742**	**554,951**	**572,592**	**602,978**	**638,713**	**675,158**	**1,478,118**	**1,566,720**	**1,655,589**	**1,719,770**	**1,829,148**	**1,961,493**
Nonfarm personal income	532,168	553,635	572,060	602,202	637,774	673,875	1,447,388	1,536,445	1,622,024	1,690,396	1,801,621	1,930,799
Farm income[1]	1,574	1,316	532	776	939	1,283	30,730	30,275	33,565	29,374	27,527	30,694
Population (thousands)[2]	63.3	62.5	62.6	62.5	62.7	62.8	123.9	124.6	124.8	125.5	126.5	127.2
Per capita personal income (dollars)	**8,435**	**8,875**	**9,146**	**9,643**	**10,186**	**10,752**	**11,930**	**12,576**	**13,263**	**13,702**	**14,457**	**15,417**
Derivation of total personal income:												
Total earnings by place of work	207,552	210,225	222,694	233,613	249,838	260,315	924,084	960,622	1,022,212	1,022,235	1,099,014	1,163,595
Less: Personal contributions for social insurance[3]	14,928	16,165	17,415	18,463	20,541	22,625	58,286	63,779	68,772	68,417	75,920	83,123
Plus: Adjustment for residence	139,404	143,768	144,293	153,921	164,757	170,739	187,985	217,834	227,328	272,418	279,947	299,481
Equals: Net earnings by place of residence	332,028	337,828	349,572	369,071	394,054	408,429	1,053,783	1,114,677	1,180,768	1,226,236	1,303,041	1,379,953
Plus: Dividends, interest, and rent[5]	60,983	61,721	63,879	63,403	68,297	77,291	203,426	211,853	221,184	222,643	240,285	272,726
Plus: Transfer payments	140,731	155,402	159,141	170,504	176,362	189,438	220,909	240,190	253,637	270,891	285,822	308,814
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	162,745	165,928	173,841	185,068	195,860	202,942	733,981	767,975	812,013	812,349	873,035	920,156
Other labor income	15,464	14,240	15,688	15,299	16,679	17,826	79,203	77,977	82,065	76,618	82,783	90,656
Proprietors' income[6]	29,343	30,057	33,165	33,246	37,299	39,547	110,900	114,670	128,134	133,268	143,196	152,783
Farm	1,022	764	(L)	201	364	700	26,275	25,831	29,131	24,691	22,827	25,897
Nonfarm	28,321	29,293	33,181	33,045	36,935	38,847	84,625	88,839	99,003	108,577	120,369	126,886
Earnings by industry:												
Farm	1,574	1,316	532	776	939	1,283	30,730	30,275	33,565	29,374	27,527	30,694
Nonfarm	205,978	208,909	222,162	232,837	248,899	259,032	893,354	930,347	988,647	992,861	1,071,487	1,132,901
Private	166,629	165,649	176,561	180,603	191,871	200,989	723,928	749,935	799,369	787,945	863,514	910,437
Agricultural services, forestry, fisheries, and other[7]	1,109	1,096	1,063	828	515	457	2,299	2,147	2,127	2,747	2,920	3,095
Mining	5,351	6,507	6,099	4,433	6,644	6,313	12,622	9,669	6,464	6,248	7,534	6,973
Construction	9,387	10,405	10,138	10,028	12,261	13,091	40,332	44,289	49,701	51,666	57,863	53,905
Manufacturing	42,678	35,188	37,877	39,371	40,645	46,326	322,924	327,998	337,946	294,835	313,642	329,912
Nondurable goods	19,626	20,346	20,976	22,781	22,939	24,483	65,917	68,155	71,109	72,178	78,259	84,028
Durable goods	23,052	14,842	16,901	16,590	17,706	21,843	257,007	259,843	266,837	222,657	235,383	245,884
Transportation and public utilities	33,972	34,743	36,691	35,556	38,111	34,772	55,980	52,541	55,430	54,973	59,928	59,746
Wholesale trade	8,354	8,221	7,874	8,760	9,679	10,491	25,616	27,926	28,345	29,668	31,806	35,068
Retail trade	26,003	27,583	28,593	29,371	30,741	32,034	80,486	85,768	91,149	98,033	109,245	118,400
Finance, insurance, and real estate	7,499	7,914	8,490	9,207	8,257	8,365	44,390	47,922	53,278	61,551	66,439	64,578
Services	32,276	33,992	39,736	43,049	45,018	49,140	139,279	151,675	174,929	188,224	214,137	238,760
Government and government enterprises	39,349	43,260	45,601	52,234	57,028	58,043	169,426	180,412	189,278	204,916	207,973	222,464
Federal, civilian	3,028	3,101	3,107	3,264	3,459	3,525	84,822	89,532	91,995	101,880	94,832	103,520
Military	774	845	900	948	987	1,013	2,635	2,831	3,183	3,545	3,876	4,386
State and local	35,547	39,314	41,594	48,022	52,582	53,505	81,969	88,049	94,100	99,491	109,265	114,558

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Logan, Ohio						Lorain, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**427,261**	**450,472**	**479,052**	**509,756**	**549,839**	**592,937**	**3,081,311**	**3,274,804**	**3,408,761**	**3,647,053**	**3,916,394**	**4,136,950**
Nonfarm personal income	415,491	438,156	470,793	500,657	542,565	582,768	3,068,153	3,259,378	3,394,454	3,626,716	3,897,104	4,114,141
Farm income[1]	11,770	12,316	8,259	9,099	7,274	10,169	13,158	15,426	14,307	20,337	19,290	22,809
Population (thousands)[2]	39.6	39.9	40.0	40.7	41.1	41.5	270.8	270.3	268.9	269.5	270.5	270.6
Per capita personal income (dollars)	**10,777**	**11,279**	**11,975**	**12,524**	**13,388**	**14,297**	**11,377**	**12,116**	**12,679**	**13,531**	**14,481**	**15,286**
Derivation of total personal income:												
Total earnings by place of work	232,257	244,881	256,498	281,485	307,714	335,802	1,995,824	2,118,435	2,137,083	2,282,852	2,522,700	2,522,991
Less: Personal contributions for social insurance[3]	15,167	16,840	18,160	19,796	22,530	25,639	129,473	144,691	149,095	157,199	179,148	186,654
Plus: Adjustment for residence	55,234	61,868	69,034	74,676	82,010	82,994	309,337	349,020	414,558	468,773	451,978	569,407
Equals: Net earnings by place of residence	272,324	289,909	307,372	336,365	367,194	393,157	2,175,688	2,322,764	2,402,546	2,594,426	2,795,530	2,905,744
Plus: Dividends, interest, and rent[5]	67,057	67,724	72,755	69,714	75,176	85,511	415,615	431,363	445,317	459,050	494,691	560,016
Plus: Transfer payments	87,880	92,839	98,925	103,677	107,469	114,269	490,008	520,677	560,898	593,577	626,173	671,190
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	175,622	185,518	194,834	212,955	234,120	254,689	1,657,532	1,769,065	1,778,093	1,890,559	2,094,590	2,087,005
Other labor income	18,705	18,546	19,482	20,268	21,939	23,968	219,355	221,994	221,436	224,740	249,124	243,469
Proprietors' income[6]	37,930	40,817	42,182	48,262	51,655	57,145	118,937	127,376	137,554	167,553	178,986	192,517
Farm	10,001	10,544	6,495	7,245	5,417	8,279	8,082	10,421	9,358	15,153	14,131	17,602
Nonfarm	27,929	30,273	35,687	41,017	46,238	48,866	110,855	116,955	128,196	152,400	164,855	174,915
Earnings by industry:												
Farm	11,770	12,316	8,259	9,099	7,274	10,169	13,158	15,426	14,307	20,337	19,290	22,809
Nonfarm	220,487	232,565	248,239	272,386	300,440	325,633	1,982,666	2,103,009	2,122,776	2,262,515	2,503,410	2,500,182
Private	186,581	196,314	210,081	231,401	260,553	284,523	1,755,636	1,860,904	1,865,658	1,991,608	2,207,014	2,186,234
Agricultural services, forestry, fisheries, and other[7]	893	733	742	1,327	1,305	1,392	7,134	7,741	7,958	10,513	12,309	13,947
Mining	666	1,098	924	1,060	1,395	1,510	5,879	6,668	3,738	3,801	4,129	2,724
Construction	11,555	12,763	14,020	16,241	20,744	28,531	83,046	87,704	98,151	120,357	140,351	143,204
Manufacturing	67,168	67,650	72,950	77,666	83,650	84,832	973,019	1,030,068	983,511	1,011,207	1,151,268	1,092,326
Nondurable goods	13,984	14,004	15,716	17,423	18,014	19,018	106,624	108,230	108,952	116,615	125,808	134,600
Durable goods	53,184	53,646	57,234	60,243	65,636	65,814	866,395	921,838	874,559	894,592	1,025,460	957,726
Transportation and public utilities	12,638	14,059	14,965	15,110	16,455	16,906	112,793	116,854	119,439	119,611	119,452	118,347
Wholesale trade	26,201	29,032	28,961	30,775	29,557	32,674	42,291	46,582	51,955	64,354	65,134	67,086
Retail trade	24,213	24,217	25,291	27,052	31,308	34,315	165,176	173,367	179,748	184,432	199,541	205,153
Finance, insurance, and real estate	5,772	5,944	6,387	8,201	8,279	8,860	43,675	44,978	48,117	63,335	60,951	62,681
Services	37,475	40,818	45,841	53,969	67,860	75,503	322,623	346,942	373,041	413,998	453,879	480,766
Government and government enterprises	33,906	36,251	38,158	40,985	39,887	41,110	227,030	242,105	257,118	270,907	296,396	313,948
Federal, civilian	3,439	3,590	3,564	3,760	4,006	4,233	44,562	49,011	48,169	50,057	53,524	57,363
Military	588	673	851	1,074	1,151	1,155	3,686	3,994	4,256	4,557	4,804	5,020
State and local	29,879	31,988	33,743	36,151	34,730	35,722	178,782	189,100	204,693	216,293	238,068	251,565

	Lucas, Ohio						Madison, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**6,142,364**	**6,450,014**	**6,733,607**	**7,109,283**	**7,555,144**	**7,953,281**	**353,644**	**385,664**	**413,305**	**439,489**	**484,478**	**532,580**
Nonfarm personal income	6,129,419	6,435,523	6,720,875	7,093,277	7,540,923	7,936,153	334,737	363,269	392,452	421,263	467,597	510,365
Farm income[1]	12,945	14,491	12,732	16,006	14,221	17,128	18,907	22,395	20,853	18,226	16,881	22,215
Population (thousands)[2]	463.3	462.6	464.9	465.3	466.3	467.7	34.3	34.7	35.1	35.6	35.7	36.1
Per capita personal income (dollars)	**13,259**	**13,942**	**14,485**	**15,279**	**16,203**	**17,005**	**10,298**	**11,100**	**11,765**	**12,340**	**13,562**	**14,764**
Derivation of total personal income:												
Total earnings by place of work	5,043,267	5,377,159	5,547,495	5,846,637	6,222,226	6,426,974	141,890	153,422	168,204	182,144	210,541	233,398
Less: Personal contributions for social insurance[3]	330,815	370,143	389,820	407,030	446,525	477,700	8,743	9,786	10,961	12,266	14,715	16,787
Plus: Adjustment for residence	−598,111	−648,313	−648,887	−659,212	−699,377	−724,901	117,220	132,513	142,491	151,729	162,738	176,932
Equals: Net earnings by place of residence	4,114,341	4,358,703	4,508,788	4,780,395	5,076,324	5,224,373	250,367	276,149	299,734	321,607	358,564	393,543
Plus: Dividends, interest, and rent[5]	960,370	986,958	1,018,013	1,045,282	1,126,155	1,282,143	43,894	45,695	47,349	47,240	50,917	57,859
Plus: Transfer payments	1,067,653	1,104,353	1,206,806	1,283,606	1,352,665	1,446,765	59,383	63,820	66,222	70,642	74,997	81,178
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	4,218,912	4,505,620	4,645,490	4,893,078	5,205,028	5,357,281	93,457	100,267	108,688	125,324	149,016	162,449
Other labor income	481,652	491,217	503,250	496,175	516,759	535,959	7,524	7,712	8,604	9,548	11,578	13,641
Proprietors' income[6]	342,703	380,322	398,755	457,384	500,439	533,734	40,909	45,443	50,912	47,272	49,947	57,308
Farm	9,247	10,793	9,041	12,105	10,303	13,126	16,198	19,740	18,259	15,554	14,256	19,611
Nonfarm	333,456	369,529	389,714	445,279	490,136	520,608	24,711	25,703	32,653	31,718	35,691	37,697
Earnings by industry:												
Farm	12,945	14,491	12,732	16,006	14,221	17,128	18,907	22,395	20,853	18,226	16,881	22,215
Nonfarm	5,030,322	5,362,668	5,534,763	5,830,631	6,208,005	6,409,846	122,983	131,027	147,351	163,918	193,660	211,183
Private	4,498,024	4,792,121	4,931,747	5,168,466	5,500,623	5,661,700	88,457	92,512	106,117	115,235	136,472	151,205
Agricultural services, forestry, fisheries, and other[7]	9,504	9,484	10,671	14,143	14,951	15,632	1,094	877	738	1,046	1,107	1,323
Mining	13,137	15,320	8,316	8,434	10,904	11,238	164	203	123	107	177	176
Construction	245,708	264,299	296,797	314,038	359,153	373,590	8,164	8,816	12,447	12,745	14,788	15,500
Manufacturing	1,725,380	1,867,341	1,797,070	1,789,135	1,840,644	1,825,922	19,344	19,342	21,969	24,982	32,754	43,244
Nondurable goods	279,146	288,970	306,873	320,989	340,618	354,209	2,203	2,271	1,820	1,813	2,805	5,216
Durable goods	1,446,234	1,578,371	1,490,197	1,468,146	1,500,026	1,471,713	17,141	17,071	20,149	23,169	29,949	38,028
Transportation and public utilities	384,287	379,796	388,058	388,385	396,044	409,013	5,939	6,689	6,913	7,986	8,883	7,216
Wholesale trade	396,890	387,559	396,727	419,087	457,150	478,353	7,689	7,865	8,310	8,871	10,365	11,587
Retail trade	471,885	504,785	530,223	544,558	575,307	594,995	17,305	17,972	19,518	21,625	24,168	25,426
Finance, insurance, and real estate	177,598	189,209	221,753	274,217	289,465	284,990	3,682	3,675	3,808	4,640	4,725	4,983
Services	1,073,635	1,174,328	1,282,132	1,416,469	1,557,005	1,667,967	25,076	27,073	32,291	33,233	39,505	41,750
Government and government enterprises	532,298	570,547	603,016	662,165	707,382	748,146	34,526	38,515	41,234	48,683	57,188	59,978
Federal, civilian	60,054	63,708	63,477	66,751	72,295	74,447	2,200	2,313	2,334	2,471	2,703	2,771
Military	7,287	7,966	8,462	9,244	9,729	9,977	421	470	500	540	562	582
State and local	464,957	498,873	531,077	586,170	625,358	663,722	31,905	35,732	38,400	45,672	53,923	56,625

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Mahoning, Ohio						Marion, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**3,203,308**	**3,356,216**	**3,447,554**	**3,562,373**	**3,841,688**	**4,104,257**	**695,650**	**702,448**	**718,221**	**741,503**	**788,167**	**830,356**
Nonfarm personal income	3,196,394	3,349,462	3,441,739	3,555,313	3,833,914	4,095,353	682,274	688,372	706,806	732,353	779,390	821,464
Farm income[1]	6,914	6,754	5,815	7,060	7,774	8,904	13,376	14,076	11,415	9,150	8,777	8,892
Population (thousands)[2]	280.7	278.9	275.1	272.6	271.9	269.7	66.5	66.1	65.2	65.1	64.8	64.4
Per capita personal income (dollars)	**11,412**	**12,035**	**12,530**	**13,067**	**14,129**	**15,216**	**10,461**	**10,628**	**11,018**	**11,391**	**12,157**	**12,885**
Derivation of total personal income:												
Total earnings by place of work	1,926,981	2,002,885	2,072,535	2,195,255	2,408,488	2,538,667	546,920	541,672	551,436	573,420	612,025	629,676
Less: Personal contributions for social insurance[3]	131,223	143,185	150,977	159,072	181,125	199,461	35,802	37,488	39,099	40,589	44,660	47,897
Plus: Adjustment for residence	165,278	173,263	120,578	98,084	93,573	103,072	−66,203	−56,955	−55,269	−56,213	−59,543	−59,365
Equals: Net earnings by place of residence	1,961,036	2,032,963	2,042,136	2,134,267	2,320,936	2,442,278	444,915	447,229	457,068	476,618	507,822	522,414
Plus: Dividends, interest, and rent[5]	550,822	592,806	625,914	597,075	643,114	731,382	113,477	113,544	113,986	108,158	116,482	132,173
Plus: Transfer payments	691,450	730,447	779,504	831,031	877,638	930,597	137,258	141,675	147,167	156,727	163,863	175,769
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,593,095	1,657,051	1,711,266	1,803,342	1,981,605	2,083,432	449,757	445,467	453,512	474,568	505,001	517,821
Other labor income	159,528	157,281	162,207	158,537	169,917	181,834	49,527	45,470	46,566	45,808	48,693	50,246
Proprietors' income[6]	174,358	188,553	199,062	233,376	256,966	273,401	47,636	50,735	51,358	53,044	58,331	61,609
Farm	4,468	4,350	3,450	4,601	5,339	6,464	11,976	12,720	10,097	7,797	7,455	7,591
Nonfarm	169,890	184,203	195,612	228,775	251,627	266,937	35,660	38,015	41,261	45,247	50,876	54,018
Earnings by industry:												
Farm	6,914	6,754	5,815	7,060	7,774	8,904	13,376	14,076	11,415	9,150	8,777	8,892
Nonfarm	1,920,067	1,996,131	2,066,720	2,188,195	2,400,714	2,529,763	533,544	527,596	540,021	564,270	603,248	620,784
Private	1,674,733	1,736,150	1,798,758	1,898,897	2,056,501	2,201,492	464,310	454,293	461,781	480,579	514,126	525,596
Agricultural services, forestry, fisheries, and other[7]	6,197	5,868	5,609	7,338	7,659	8,139	795	604	557	944	905	953
Mining	13,918	16,979	11,914	13,512	13,360	11,475	1,279	1,580	1,045	1,092	1,439	1,246
Construction	132,217	147,436	163,227	176,144	185,766	207,718	15,020	15,718	16,450	19,217	18,585	19,123
Manufacturing	439,273	422,262	403,664	398,364	432,957	449,250	222,339	198,260	198,265	202,077	217,504	218,691
Nondurable goods	70,666	69,456	73,404	73,569	80,383	81,253	43,145	44,113	45,729	47,710	52,052	52,595
Durable goods	368,607	352,806	330,260	324,795	352,574	367,997	179,194	154,147	152,536	154,367	165,452	166,096
Transportation and public utilities	138,513	137,027	138,803	135,361	156,332	160,981	57,711	57,871	60,292	59,304	61,149	60,579
Wholesale trade	138,313	149,377	157,977	170,044	191,429	209,286	23,496	25,384	23,138	23,569	25,363	30,074
Retail trade	218,287	226,314	241,208	237,280	261,910	282,880	49,414	52,250	54,496	56,811	59,583	58,555
Finance, insurance, and real estate	81,025	86,447	97,095	121,314	118,961	128,786	12,676	12,325	11,656	12,999	11,839	12,106
Services	506,990	544,440	579,261	639,540	688,127	742,977	81,580	90,301	95,882	104,566	117,759	124,269
Government and government enterprises	245,334	259,981	267,962	289,298	344,213	328,271	69,234	73,303	78,240	83,691	89,122	95,188
Federal, civilian	30,380	32,342	32,268	33,901	36,370	37,667	3,970	4,219	4,145	4,357	4,902	5,397
Military	3,975	4,368	4,773	4,908	5,056	5,218	851	929	981	1,039	1,098	1,104
State and local	210,979	223,271	230,921	250,489	302,787	285,386	64,413	68,155	73,114	78,295	83,122	88,687

	Medina, Ohio						Meigs, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,491,351**	**1,595,750**	**1,712,587**	**1,833,337**	**2,015,751**	**2,163,269**	**204,570**	**213,763**	**218,127**	**224,732**	**237,415**	**255,838**
Nonfarm personal income	1,484,576	1,590,459	1,707,836	1,827,924	2,011,789	2,158,415	201,743	211,527	215,810	222,407	234,494	251,036
Farm income[1]	6,775	5,291	4,751	5,413	3,962	4,854	2,827	2,236	2,317	2,325	2,921	4,802
Population (thousands)[2]	115.5	115.9	116.0	117.6	120.2	121.7	23.6	23.8	23.7	23.6	23.6	23.5
Per capita personal income (dollars)	**12,911**	**13,768**	**14,762**	**15,584**	**16,771**	**17,773**	**8,656**	**8,985**	**9,205**	**9,519**	**10,069**	**10,878**
Derivation of total personal income:												
Total earnings by place of work	598,781	629,980	687,511	757,687	855,396	910,281	142,119	134,033	132,645	134,884	141,533	145,962
Less: Personal contributions for social insurance[3]	39,277	43,533	48,325	52,893	61,592	68,334	9,140	9,239	9,334	9,492	10,342	11,146
Plus: Adjustment for residence	580,683	631,958	666,365	701,002	764,329	814,167	−3,699	7,719	10,132	12,720	15,517	18,892
Equals: Net earnings by place of residence	1,140,187	1,218,405	1,305,551	1,405,796	1,558,133	1,656,114	129,280	132,513	133,443	138,112	146,708	153,708
Plus: Dividends, interest, and rent[5]	189,088	201,851	215,801	219,785	237,256	268,118	24,070	25,017	25,780	24,447	26,427	30,163
Plus: Transfer payments	162,076	175,494	191,235	207,756	220,362	239,037	51,220	56,233	58,904	62,173	64,280	71,967
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	462,433	486,417	528,194	582,986	664,167	708,722	109,666	104,664	102,293	105,516	109,574	111,243
Other labor income	47,145	47,266	51,182	53,587	60,697	64,802	15,988	14,521	13,854	14,008	14,364	14,667
Proprietors' income[6]	89,203	96,297	108,135	121,114	130,532	136,757	16,465	14,848	16,498	15,360	17,595	20,052
Farm	4,152	2,773	2,316	2,916	1,530	2,473	2,003	1,414	1,501	1,468	2,065	3,934
Nonfarm	85,051	93,524	105,819	118,198	129,002	134,284	14,462	13,434	14,997	13,892	15,530	16,118
Earnings by industry:												
Farm	6,775	5,291	4,751	5,413	3,962	4,854	2,827	2,236	2,317	2,325	2,921	4,802
Nonfarm	592,006	624,689	682,760	752,274	851,434	905,427	139,292	131,797	130,328	132,559	138,612	141,160
Private	514,880	541,320	591,977	656,646	747,462	794,497	124,256	115,150	112,454	113,731	118,320	120,396
Agricultural services, forestry, fisheries, and other[7]	4,577	4,498	4,406	6,038	6,510	7,263	448	284	215	457	470	524
Mining	4,078	4,250	2,728	2,907	3,597	3,603	78,725	71,998	67,227	67,096	68,541	66,461
Construction	43,155	46,416	57,060	65,491	73,188	84,681	6,461	5,435	5,918	7,055	8,226	9,097
Manufacturing	172,032	179,638	185,123	195,908	214,782	228,022	5,571	5,232	4,894	5,161	5,495	5,831
Nondurable goods	47,556	48,728	49,592	55,603	60,747	68,194	1,390	1,252	(D)	(D)	(D)	(D)
Durable goods	124,476	130,910	135,531	140,305	154,035	159,828	4,181	3,980	(D)	(D)	(D)	(D)
Transportation and public utilities	32,135	30,842	33,179	32,617	35,698	37,493	4,473	4,280	4,700	4,225	4,207	4,305
Wholesale trade	43,160	48,193	49,980	57,808	66,602	73,031	1,141	1,310	1,248	1,424	1,507	1,512
Retail trade	71,279	73,418	77,599	87,595	96,444	104,170	12,825	12,275	12,680	12,422	13,050	13,461
Finance, insurance, and real estate	37,822	38,606	43,105	54,610	80,426	64,416	1,768	1,925	1,983	1,987	1,822	2,394
Services	106,642	115,459	138,797	153,672	170,215	191,818	12,844	12,411	13,589	13,904	15,002	16,811
Government and government enterprises	77,126	83,369	90,783	95,628	103,972	110,930	15,036	16,647	17,874	18,828	20,292	20,764
Federal, civilian	5,874	6,342	6,419	6,742	7,282	7,641	1,691	1,803	1,819	2,002	2,158	2,210
Military	1,430	1,565	1,682	1,811	1,918	1,989	290	319	339	358	371	379
State and local	69,822	75,462	82,682	87,075	94,772	101,300	13,055	14,525	15,716	16,468	17,763	18,175

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Mercer, Ohio						Miami, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**471,436**	**484,008**	**521,481**	**547,385**	**575,145**	**618,897**	**1,086,186**	**1,171,602**	**1,235,766**	**1,302,467**	**1,409,792**	**1,503,902**
Nonfarm personal income	430,760	441,827	473,449	499,184	527,345	561,963	1,067,195	1,148,752	1,220,020	1,286,087	1,397,679	1,489,092
Farm income[1]	40,676	42,181	48,032	48,201	47,800	56,934	18,991	22,850	15,746	16,380	12,113	14,810
Population (thousands)[2]	38.6	38.9	38.6	38.9	39.2	39.4	89.1	89.1	90.0	90.5	91.5	92.4
Per capita personal income (dollars)	**12,227**	**12,458**	**13,504**	**14,082**	**14,662**	**15,719**	**12,194**	**13,151**	**13,724**	**14,394**	**15,404**	**16,278**
Derivation of total personal income:												
Total earnings by place of work	283,870	291,383	323,758	347,793	370,728	410,415	650,907	701,973	749,687	787,487	858,167	920,583
Less: Personal contributions for social insurance[3]	16,215	17,585	19,726	21,248	23,655	26,994	42,165	47,761	52,452	54,781	62,158	69,190
Plus: Adjustment for residence	36,623	41,240	43,543	45,261	49,325	45,278	134,379	155,563	156,526	168,842	181,231	178,014
Equals: Net earnings by place of residence	304,278	315,038	347,575	371,806	396,398	428,699	743,121	809,775	853,761	901,548	977,240	1,029,407
Plus: Dividends, interest, and rent[4]	97,770	99,470	102,622	99,787	107,339	122,543	180,231	185,969	193,907	200,928	216,766	246,199
Plus: Transfer payments	69,388	69,500	71,284	75,792	71,408	67,655	162,834	175,858	188,098	199,991	215,786	228,296
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	194,222	198,952	220,303	239,786	257,121	282,544	519,979	563,421	606,069	639,970	703,556	753,065
Other labor income	20,583	19,876	22,223	23,659	25,184	28,259	56,102	58,022	62,659	62,568	67,561	74,091
Proprietors' income[5]	69,065	72,555	81,232	84,348	88,423	99,612	74,826	80,530	80,959	84,949	87,050	93,427
Farm	37,428	39,056	45,004	45,091	44,767	53,957	16,680	20,606	13,552	14,108	9,877	12,589
Nonfarm	31,637	33,499	36,228	39,257	43,656	45,655	58,146	59,924	67,407	70,841	77,173	80,838
Earnings by industry:												
Farm	40,676	42,181	48,032	48,201	47,800	56,934	18,991	22,850	15,746	16,380	12,113	14,810
Nonfarm	243,194	249,202	275,726	299,592	322,928	353,481	631,916	679,123	733,941	771,107	846,054	905,773
Private	211,220	214,947	239,258	260,994	278,892	306,480	567,238	610,678	659,484	692,477	762,314	816,745
Agricultural services, forestry, fisheries, and other[7]	2,544	2,130	2,111	2,965	2,896	3,164	3,363	3,675	3,468	3,771	3,487	3,197
Mining	908	1,655	1,535	838	955	971	3,771	4,832	4,231	4,681	5,005	4,028
Construction	12,931	13,572	16,840	19,205	20,844	24,600	31,799	35,477	41,434	43,250	50,891	54,631
Manufacturing	98,437	95,984	107,660	116,864	118,887	135,685	318,037	343,370	365,624	378,021	408,736	440,370
Nondurable goods	20,995	24,117	26,668	27,908	29,884	31,750	69,320	72,455	77,833	82,975	89,939	94,572
Durable goods	77,442	71,867	80,992	88,956	89,003	103,935	248,717	270,915	287,791	295,046	318,797	345,798
Transportation and public utilities	14,393	14,335	16,305	18,773	21,993	24,038	18,389	16,602	19,407	20,171	22,286	23,722
Wholesale trade	15,663	17,444	18,158	19,743	21,021	21,704	17,188	17,997	19,669	20,586	29,418	30,742
Retail trade	21,785	22,164	23,842	25,298	27,978	29,250	62,602	66,015	70,655	73,521	82,837	86,984
Finance, insurance, and real estate	15,414	16,208	17,033	18,751	19,790	18,924	18,607	18,561	19,550	24,821	21,124	21,174
Services	29,145	31,455	35,774	38,557	44,528	48,144	93,482	104,149	115,446	123,655	138,530	151,897
Government and government enterprises	31,974	34,255	36,468	38,598	44,036	47,001	64,678	68,445	74,457	78,630	83,740	89,028
Federal, civilian	1,796	1,955	2,091	2,190	2,442	2,662	5,493	5,839	5,929	6,291	6,739	6,970
Military	471	519	552	589	618	635	1,127	1,239	1,314	1,426	1,513	1,537
State and local	29,707	31,781	33,825	35,819	40,976	43,704	58,058	61,367	67,214	70,913	75,488	80,521

	Monroe, Ohio						Montgomery, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**173,581**	**176,953**	**176,025**	**181,150**	**184,530**	**192,910**	**7,503,082**	**7,999,564**	**8,413,179**	**8,788,242**	**9,469,111**	**10,043,489**
Nonfarm personal income	172,431	175,883	175,227	179,928	183,748	191,893	7,497,780	7,992,904	8,406,345	8,780,908	9,463,934	10,037,690
Farm income[1]	1,150	1,070	798	1,222	782	1,017	5,302	6,660	6,834	7,334	5,177	5,799
Population (thousands)[2]	16.7	16.4	15.9	15.7	15.5	15.2	564.1	565.1	568.5	571.3	574.7	578.1
Per capita personal income (dollars)	**10,415**	**10,762**	**11,087**	**11,507**	**11,914**	**12,699**	**13,301**	**14,157**	**14,798**	**15,383**	**16,478**	**17,372**
Derivation of total personal income:												
Total earnings by place of work	209,780	207,862	181,276	189,104	171,295	177,316	6,691,053	7,193,693	7,535,736	7,815,716	8,499,819	8,826,621
Less: Personal contributions for social insurance[3]	12,773	13,463	12,037	12,437	11,797	12,737	435,118	488,632	521,311	533,122	594,465	635,882
Plus: Adjustment for residence	−78,487	−76,325	−54,968	−57,864	−39,342	−42,598	−1,174,771	−1,238,092	−1,311,801	−1,335,003	−1,455,458	−1,474,744
Equals: Net earnings by place of residence	118,520	118,074	114,271	118,803	120,156	121,981	5,081,164	5,466,969	5,702,624	5,947,591	6,449,896	6,715,995
Plus: Dividends, interest, and rent[4]	23,406	25,087	25,663	24,392	26,248	29,971	1,174,518	1,220,964	1,285,722	1,324,262	1,428,600	1,625,654
Plus: Transfer payments	31,655	33,792	36,091	37,955	38,126	40,958	1,247,400	1,311,631	1,424,833	1,516,389	1,590,615	1,701,840
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	163,817	162,654	138,436	144,894	128,575	131,514	5,758,412	6,215,489	6,507,127	6,734,784	7,322,766	7,575,389
Other labor income	31,004	29,626	24,961	25,550	22,005	22,850	593,509	611,985	635,026	623,129	683,706	729,405
Proprietors' income[5]	14,959	15,582	17,879	18,660	20,715	22,952	339,132	366,219	393,583	457,803	493,347	521,827
Farm	879	805	537	948	509	742	2,720	4,159	4,402	4,835	2,732	3,389
Nonfarm	14,080	14,777	17,342	17,712	20,206	22,210	336,412	362,060	389,181	452,968	490,615	518,438
Earnings by industry:												
Farm	1,150	1,070	798	1,222	782	1,017	5,302	6,660	6,834	7,334	5,177	5,799
Nonfarm	208,630	206,792	180,478	187,882	170,513	176,299	6,685,751	7,187,033	7,528,902	7,808,382	8,494,642	8,820,822
Private	194,204	191,793	164,925	171,773	152,699	158,058	5,548,749	6,021,329	6,353,970	6,564,767	7,167,419	7,427,756
Agricultural services, forestry, fisheries, and other[7]	143	74	(L)	65	92	72	16,184	17,594	18,810	26,215	31,139	34,431
Mining	50,942	50,016	44,758	37,610	19,233	18,161	15,267	18,934	11,913	10,918	13,455	15,685
Construction	1,956	3,097	2,585	2,629	3,196	3,245	268,976	297,252	330,354	370,244	407,882	404,647
Manufacturing	120,161	115,521	89,938	102,482	98,021	103,948	2,376,145	2,587,237	2,598,819	2,510,110	2,776,433	2,807,020
Nondurable goods	1,351	(D)	227	514	577	581	689,445	718,971	729,607	716,392	810,980	768,960
Durable goods	118,810	(D)	89,711	101,968	97,444	103,367	1,686,700	1,868,266	1,869,212	1,793,718	1,965,453	2,038,060
Transportation and public utilities	2,527	2,914	5,136	5,734	6,354	5,190	343,807	333,859	347,886	356,645	389,670	409,522
Wholesale trade	1,402	1,680	1,589	1,658	1,748	1,873	400,933	436,174	455,851	469,875	509,464	521,432
Retail trade	4,798	4,924	5,043	4,937	5,349	5,234	533,803	578,970	624,948	648,966	692,402	708,713
Finance, insurance, and real estate	1,456	1,372	1,779	2,351	2,317	2,250	240,992	252,066	276,838	342,574	335,735	335,256
Services	10,819	12,195	14,066	14,307	16,389	18,085	1,352,642	1,499,243	1,688,551	1,829,220	2,011,239	2,191,050
Government and government enterprises	14,426	14,999	15,553	16,109	17,814	18,241	1,137,002	1,165,704	1,174,932	1,243,615	1,327,223	1,393,066
Federal, civilian	1,587	1,712	1,634	1,756	1,908	1,898	638,293	650,886	642,672	672,269	702,258	732,049
Military	203	219	234	239	244	245	15,117	16,262	17,114	17,929	18,633	19,241
State and local	12,636	13,068	13,685	14,114	15,662	16,098	483,592	498,556	515,146	553,417	606,332	641,776

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Morgan, Ohio						Morrow, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**140,356**	**146,950**	**150,182**	**158,355**	**165,830**	**174,616**	**260,141**	**276,858**	**289,894**	**303,445**	**320,057**	**345,958**
Nonfarm personal income	138,625	145,274	149,120	155,980	163,542	172,186	249,578	266,037	278,465	292,246	310,473	335,982
Farm income[1]	1,731	1,676	1,062	2,375	2,288	2,430	10,563	10,821	11,429	11,199	9,584	9,976
Population (thousands)[2]	14.2	14.2	14.2	14.3	14.3	14.4	26.8	27.0	27.1	27.4	27.6	27.8
Per capita personal income (dollars)	**9,879**	**10,351**	**10,605**	**11,080**	**11,558**	**12,122**	**9,716**	**10,254**	**10,689**	**11,079**	**11,616**	**12,467**
Derivation of total personal income:												
Total earnings by place of work	102,497	108,234	113,778	123,530	126,942	131,505	99,928	106,220	108,256	112,774	123,176	130,799
Less: Personal contributions for social insurance[3]	6,539	7,308	7,893	8,416	9,010	9,730	6,087	6,916	7,119	7,444	8,557	9,606
Plus: Adjustment for residence	−4,605	−5,473	−7,747	−10,670	−8,472	−9,242	90,943	95,682	102,932	111,200	113,774	121,713
Equals: Net earnings by place of residence	91,353	95,453	98,138	104,444	109,460	112,533	184,784	194,986	204,069	216,530	228,393	242,906
Plus: Dividends, interest, and rent[5]	20,302	20,260	19,706	19,208	20,730	23,675	34,131	37,592	38,772	37,879	40,901	46,598
Plus: Transfer payments	28,701	31,237	32,338	34,703	35,640	38,408	41,226	44,280	47,053	49,036	50,763	56,454
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	81,098	86,627	92,534	100,034	102,445	105,834	67,458	74,131	73,384	76,132	84,880	90,413
Other labor income	11,740	11,942	12,383	12,702	12,990	13,838	6,944	7,310	7,047	7,178	8,163	8,855
Proprietors' income[6]	9,659	9,665	8,861	10,794	11,507	11,833	25,526	24,779	27,825	29,464	30,133	31,531
Farm	1,399	1,344	730	2,019	1,927	2,059	9,448	9,731	10,367	10,106	8,512	8,917
Nonfarm	8,260	8,321	8,131	8,775	9,580	9,774	16,078	15,048	17,458	19,358	21,621	22,614
Earnings by industry:												
Farm	1,731	1,676	1,062	2,375	2,288	2,430	10,563	10,821	11,429	11,199	9,584	9,976
Nonfarm	100,766	106,558	112,716	121,155	124,654	129,075	89,365	95,399	96,827	101,575	113,592	120,823
Private	93,345	98,650	104,037	111,717	114,387	118,210	73,677	77,755	77,883	81,451	91,229	97,278
Agricultural services, forestry, fisheries, and other[7]	757	290	112	207	176	154	560	258	207	304	319	345
Mining	38,729	39,807	36,602	37,422	36,117	37,452	1,794	1,645	1,030	924	1,297	1,584
Construction	3,257	3,099	3,983	5,024	5,778	6,430	5,983	5,197	5,272	5,950	6,790	7,868
Manufacturing	20,360	21,464	25,936	28,952	34,453	35,834	33,078	37,373	33,866	36,235	43,387	45,697
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	7,861	8,729	9,228	9,498	9,995	10,078
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	25,217	28,644	24,638	26,737	33,392	35,619
Transportation and public utilities	15,511	(D)	(D)	(D)	(D)	(D)	5,482	5,780	7,524	8,073	8,675	8,911
Wholesale trade	2,128	1,972	1,968	2,042	1,881	2,081	1,655	1,150	1,205	1,389	1,363	1,272
Retail trade	4,907	5,497	5,025	5,522	6,245	6,067	10,138	10,643	11,232	9,488	10,526	11,340
Finance, insurance, and real estate	1,249	1,396	2,361	3,721	2,557	1,580	928	647	746	1,499	1,211	1,374
Services	6,447	(D)	(D)	(D)	(D)	(D)	14,059	15,062	16,801	17,589	17,661	18,887
Government and government enterprises	7,421	7,908	8,679	9,438	10,267	10,865	15,688	17,644	18,944	20,124	22,363	23,545
Federal, civilian	721	868	1,069	1,226	1,279	1,334	1,188	1,223	1,202	1,393	1,507	1,571
Military	173	190	202	217	226	233	328	361	385	415	433	448
State and local	6,527	6,850	7,408	7,995	8,762	9,298	14,172	16,060	17,357	18,316	20,423	21,526

	Muskingum, Ohio						Noble, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**890,800**	**933,906**	**960,451**	**1,009,128**	**1,076,124**	**1,146,967**	**105,224**	**109,593**	**111,398**	**115,067**	**123,819**	**133,791**
Nonfarm personal income	885,842	929,817	956,292	1,004,361	1,072,433	1,142,569	103,821	108,778	111,015	114,353	123,372	133,200
Farm income[1]	4,958	4,089	4,159	4,767	3,691	4,398	1,403	815	383	714	447	591
Population (thousands)[2]	84.4	84.2	83.5	83.7	84.1	84.1	11.2	11.5	11.3	11.2	11.1	11.0
Per capita personal income (dollars)	**10,561**	**11,089**	**11,503**	**12,054**	**12,800**	**13,645**	**9,359**	**9,563**	**9,892**	**10,249**	**11,132**	**12,143**
Derivation of total personal income:												
Total earnings by place of work	591,536	615,158	630,680	665,705	707,018	747,220	47,131	46,620	47,158	49,846	55,290	59,575
Less: Personal contributions for social insurance[3]	39,264	43,124	45,011	47,217	52,005	57,471	3,115	3,297	3,404	3,577	4,139	4,704
Plus: Adjustment for residence	39,490	40,195	46,343	49,222	57,090	57,891	20,579	23,422	22,984	23,982	24,327	25,823
Equals: Net earnings by place of residence	591,762	612,229	632,012	667,710	712,103	747,640	64,595	66,745	66,738	70,251	75,478	80,694
Plus: Dividends, interest, and rent[5]	133,437	139,595	139,849	142,502	153,896	174,933	19,926	20,947	21,332	20,245	21,784	24,903
Plus: Transfer payments	165,601	182,082	188,590	198,916	210,125	224,394	20,703	21,901	23,328	24,571	26,557	28,194
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	477,081	497,839	507,912	535,515	566,322	597,792	34,576	34,608	34,372	35,861	40,150	43,305
Other labor income	52,558	50,726	51,576	51,717	54,207	57,502	4,535	4,307	4,409	4,551	4,941	5,565
Proprietors' income[6]	61,897	66,593	71,192	78,473	86,489	91,926	8,020	7,705	8,377	9,434	10,199	10,705
Farm	3,954	3,108	3,193	3,756	2,689	3,391	1,167	592	169	500	242	396
Nonfarm	57,943	63,485	67,999	74,717	83,800	88,535	6,853	7,113	8,208	8,934	9,957	10,309
Earnings by industry:												
Farm	4,958	4,089	4,159	4,767	3,691	4,398	1,403	815	383	714	447	591
Nonfarm	586,578	611,069	626,521	660,938	703,327	742,822	45,728	45,805	46,775	49,132	54,843	58,984
Private	519,689	539,550	551,196	579,604	617,210	653,723	38,028	37,849	38,262	40,323	45,179	48,902
Agricultural services, forestry, fisheries, and other[7]	1,584	1,537	1,608	1,480	1,395	1,349	157	157	121	173	164	178
Mining	47,789	48,866	39,778	35,826	35,400	37,309	7,287	5,116	4,221	4,043	4,546	5,365
Construction	25,869	28,067	31,616	35,533	38,496	35,554	1,936	1,801	1,867	1,673	1,795	2,101
Manufacturing	181,084	175,082	176,263	181,179	194,166	202,509	12,874	14,149	14,492	15,541	17,099	18,585
Nondurable goods	27,416	29,810	31,720	31,318	34,160	33,733	(D)	(D)	(D)	(D)	(D)	(D)
Durable goods	153,668	145,272	144,543	149,861	160,006	168,776	(D)	(D)	(D)	(D)	(D)	(D)
Transportation and public utilities	40,876	39,810	39,962	40,926	43,172	45,062	3,530	3,207	3,820	4,455	4,870	5,044
Wholesale trade	23,429	32,751	32,721	35,915	38,544	40,981	899	1,408	1,072	1,100	1,107	1,184
Retail trade	62,341	65,602	70,670	71,832	76,311	83,639	5,324	5,655	5,775	5,570	6,074	6,195
Finance, insurance, and real estate	15,818	16,541	16,799	20,970	19,712	19,481	1,308	1,315	1,420	1,824	1,701	1,777
Services	120,899	131,294	141,779	155,943	170,014	187,839	4,713	5,041	5,474	5,944	7,823	8,473
Government and government enterprises	66,889	71,519	75,325	81,334	86,117	89,099	7,700	7,956	8,513	8,809	9,664	10,082
Federal, civilian	7,805	8,229	8,252	8,576	9,143	9,186	705	725	744	764	820	841
Military	1,048	1,131	1,205	1,269	1,323	1,410	138	151	160	170	175	178
State and local	58,036	62,159	65,868	71,489	75,651	78,503	6,857	7,080	7,609	7,875	8,669	9,063

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Ottawa, Ohio						Paulding, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**520,551**	**555,622**	**596,446**	**623,921**	**668,924**	**705,327**	**224,735**	**234,485**	**247,594**	**262,455**	**270,741**	**289,406**
Nonfarm personal income	514,935	549,769	591,296	617,364	664,638	698,780	205,587	218,050	231,901	244,414	257,815	271,775
Farm income[1]	5,616	5,853	5,150	6,557	4,286	6,547	19,148	16,435	15,693	18,041	12,926	17,631
Population (thousands)[2]	39.7	39.8	39.9	39.7	40.0	40.0	20.8	20.8	20.8	21.0	21.1	21.2
Per capita personal income (dollars)	**13,108**	**13,967**	**14,963**	**15,711**	**16,737**	**17,612**	**10,824**	**11,255**	**11,884**	**12,470**	**12,827**	**13,646**
Derivation of total personal income:												
Total earnings by place of work	256,702	280,750	324,494	350,921	377,842	386,307	91,399	91,376	96,319	103,823	106,672	112,314
Less: Personal contributions for social insurance[3]	16,784	19,328	22,669	24,281	27,308	29,145	5,027	5,497	5,981	6,365	7,173	7,688
Plus: Adjustment for residence	106,185	110,306	96,781	93,208	99,498	106,548	72,737	78,246	83,764	90,166	97,744	103,226
Equals: Net earnings by place of residence	346,103	371,728	398,606	419,848	450,032	463,710	159,109	164,125	174,102	187,624	197,243	207,852
Plus: Dividends, interest, and rent[5]	88,006	93,361	100,972	99,826	107,619	122,477	36,062	36,631	37,013	36,014	38,745	44,192
Plus: Transfer payments	86,442	90,533	96,868	104,247	111,273	119,140	29,564	33,729	36,479	38,817	34,753	37,362
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	202,054	222,876	258,583	277,550	301,054	304,963	57,188	58,888	63,308	67,993	73,702	73,771
Other labor income	24,303	25,845	30,574	31,305	33,576	33,865	6,349	6,259	6,859	6,987	7,664	7,742
Proprietors' income[6]	30,345	32,029	35,337	42,066	43,212	47,479	27,862	26,229	26,152	28,843	25,306	30,801
Farm	4,464	4,739	4,068	5,447	3,202	5,481	17,570	14,920	14,236	16,568	11,504	16,256
Nonfarm	25,881	27,290	31,269	36,619	40,010	41,998	10,292	11,309	11,916	12,275	13,802	14,545
Earnings by industry:												
Farm	5,616	5,853	5,150	6,557	4,286	6,547	19,148	16,435	15,693	18,041	12,926	17,631
Nonfarm	251,086	274,897	319,344	344,364	373,556	379,760	72,251	74,941	80,626	85,782	93,746	94,683
Private	221,268	242,802	284,137	305,639	329,199	332,945	58,060	59,992	64,282	68,193	74,868	75,538
Agricultural services, forestry, fisheries, and other[7]	1,975	1,892	2,124	2,166	1,712	1,776	134	88	54	101	(D)	(D)
Mining	2,885	3,335	3,376	3,744	4,192	3,642	610	613	666	737	(D)	(D)
Construction	13,037	13,299	14,510	16,720	15,853	16,824	2,059	2,382	2,230	2,397	2,574	2,746
Manufacturing	93,257	97,501	102,947	105,245	104,527	106,993	28,389	28,221	30,839	32,704	36,589	35,024
Nondurable goods	31,813	33,146	36,797	34,606	32,098	32,252	4,081	4,242	4,542	4,913	4,443	5,337
Durable goods	61,444	64,355	66,150	70,639	72,429	74,741	24,308	23,979	26,297	27,791	32,146	29,687
Transportation and public utilities	39,380	48,276	69,677	77,380	(D)	(D)	4,927	5,684	6,660	6,657	7,062	6,677
Wholesale trade	4,104	5,350	6,204	5,566	5,561	6,974	4,615	4,461	4,635	4,753	5,305	5,962
Retail trade	26,228	28,934	33,855	33,457	36,818	39,511	7,064	7,466	7,466	8,052	8,652	8,946
Finance, insurance, and real estate	5,412	5,729	5,573	7,972	7,739	8,946	1,309	1,488	1,686	2,270	2,034	2,097
Services	34,990	38,486	45,871	53,389	(D)	(D)	8,953	9,589	10,046	10,522	11,690	13,144
Government and government enterprises	29,818	32,095	35,207	38,725	44,357	46,815	14,191	14,949	16,344	17,589	18,878	19,145
Federal, civilian	3,677	4,116	4,385	4,323	4,614	4,933	1,053	1,153	1,188	1,230	1,316	1,331
Military	1,132	1,186	1,228	1,277	1,344	1,373	254	280	299	319	332	342
State and local	25,009	26,793	29,594	33,125	38,399	40,509	12,884	13,516	14,857	16,040	17,230	17,472

	Perry, Ohio						Pickaway, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**285,343**	**297,338**	**307,164**	**316,169**	**334,110**	**354,209**	**454,731**	**488,475**	**512,823**	**543,414**	**578,289**	**632,470**
Nonfarm personal income	282,272	295,153	304,915	314,903	332,431	352,944	439,243	467,513	497,070	526,480	562,960	614,968
Farm income[1]	3,071	2,185	2,249	1,266	1,679	1,265	15,488	20,962	15,753	16,934	15,329	17,502
Population (thousands)[2]	31.5	31.7	31.8	32.0	32.1	32.3	42.6	45.0	45.9	46.5	46.6	47.2
Per capita personal income (dollars)	**9,063**	**9,391**	**9,664**	**9,879**	**10,405**	**10,974**	**10,676**	**10,864**	**11,173**	**11,697**	**12,401**	**13,393**
Derivation of total personal income:												
Total earnings by place of work	127,316	131,661	136,573	134,780	139,906	153,700	276,984	304,904	315,978	330,534	355,819	380,672
Less: Personal contributions for social insurance[3]	8,704	9,531	10,000	9,978	10,835	12,614	17,612	20,173	21,674	22,573	25,187	27,947
Plus: Adjustment for residence	68,126	69,342	71,173	79,205	86,554	82,737	56,514	56,308	63,945	76,527	78,207	91,659
Equals: Net earnings by place of residence	186,738	191,472	197,746	204,007	215,625	223,823	315,886	341,039	358,249	384,488	408,839	444,384
Plus: Dividends, interest, and rent[5]	34,306	35,009	36,113	34,966	37,732	42,986	64,627	67,504	70,883	70,139	75,615	86,039
Plus: Transfer payments	64,299	70,857	73,305	77,196	80,753	87,400	74,218	79,932	83,691	88,787	93,835	102,047
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	99,215	103,982	107,359	106,055	108,651	120,796	215,578	236,962	247,162	257,422	278,689	297,289
Other labor income	11,823	11,981	13,052	12,422	12,322	13,640	24,254	25,155	25,940	25,192	26,700	28,968
Proprietors' income[6]	16,278	15,698	16,162	16,303	18,933	19,264	37,152	42,787	42,876	47,920	50,430	54,415
Farm	2,852	1,973	2,043	1,055	1,474	1,065	13,651	19,143	13,950	15,038	13,436	15,584
Nonfarm	13,426	13,725	14,119	15,248	17,459	18,199	23,501	23,644	28,926	32,882	36,994	38,831
Earnings by industry:												
Farm	3,071	2,185	2,249	1,266	1,679	1,265	15,488	20,962	15,753	16,934	15,329	17,502
Nonfarm	124,245	129,476	134,324	133,514	138,227	152,435	261,496	283,942	300,225	313,600	340,490	363,170
Private	105,295	108,779	112,786	110,989	113,933	126,731	220,004	237,944	248,453	253,465	269,064	287,812
Agricultural services, forestry, fisheries, and other[7]	250	237	266	471	538	436	1,130	1,269	1,432	2,316	2,438	2,587
Mining	33,501	34,059	33,577	28,297	22,618	20,883	726	889	619	533	631	698
Construction	9,415	10,444	9,956	10,008	10,668	(D)	14,577	18,375	19,686	21,548	15,710	18,025
Manufacturing	25,010	24,190	31,105	32,029	35,454	38,819	135,913	146,576	148,935	145,100	158,096	168,997
Nondurable goods	4,729	4,556	8,622	4,412	4,663	5,325	82,240	85,985	86,765	87,720	91,086	96,227
Durable goods	20,281	19,634	22,483	27,617	30,791	33,494	53,673	60,591	62,170	57,380	67,010	72,770
Transportation and public utilities	7,966	8,062	8,240	7,098	7,917	7,348	11,101	10,963	12,671	12,699	14,406	14,926
Wholesale trade	829	757	830	1,260	1,569	(D)	5,408	5,133	4,911	4,858	5,115	5,163
Retail trade	10,513	11,453	11,625	11,702	12,872	12,926	22,153	23,191	24,762	26,624	29,135	30,728
Finance, insurance, and real estate	2,725	2,564	2,690	3,434	3,352	3,574	4,434	4,625	4,696	5,766	5,068	4,972
Services	15,086	17,013	14,497	16,690	18,945	20,950	24,562	26,923	30,741	34,021	38,465	41,716
Government and government enterprises	18,950	20,697	21,538	22,525	24,294	25,704	41,492	45,998	51,772	60,135	71,426	75,358
Federal, civilian	1,396	1,504	1,544	1,630	1,790	1,849	2,119	2,281	2,344	2,296	2,490	2,497
Military	387	426	454	485	514	521	516	571	608	703	733	761
State and local	17,167	18,767	19,540	20,410	21,990	23,334	38,857	43,146	48,820	57,136	68,203	72,100

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Pike, Ohio						Portage, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**204,902**	**219,276**	**222,987**	**235,040**	**254,655**	**274,743**	**1,570,101**	**1,650,933**	**1,738,123**	**1,834,383**	**1,995,119**	**2,118,332**
Nonfarm personal income	202,115	216,277	220,495	232,460	252,848	272,925	1,560,623	1,642,666	1,729,644	1,827,411	1,991,193	2,113,684
Farm income[1]	2,787	2,999	2,492	2,580	1,807	1,818	9,478	8,267	8,479	6,972	3,926	4,648
Population (thousands)[2]	24.9	25.2	24.7	25.0	25.3	25.4	136.6	136.5	137.7	138.1	139.5	140.5
Per capita personal income (dollars)	**8,218**	**8,719**	**9,019**	**9,391**	**10,056**	**10,819**	**11,491**	**12,093**	**12,625**	**13,287**	**14,306**	**15,076**
Derivation of total personal income:												
Total earnings by place of work	203,277	201,504	166,799	176,756	203,965	218,868	734,527	770,492	817,301	903,653	986,379	1,039,846
Less: Personal contributions for social insurance[3]	13,158	13,865	11,897	12,502	14,904	16,624	50,541	55,538	59,753	65,512	72,913	79,789
Plus: Adjustment for residence	−66,488	−58,026	−25,466	−26,151	−35,829	−39,131	473,182	496,626	517,047	509,385	562,994	588,714
Equals: Net earnings by place of residence	123,631	129,613	129,436	138,103	153,232	163,113	1,157,168	1,211,580	1,274,595	1,347,526	1,476,460	1,548,771
Plus: Dividends, interest, and rent[5]	28,474	30,313	30,476	29,404	31,734	36,240	188,319	200,495	206,460	211,391	228,478	259,043
Plus: Transfer payments	52,797	59,350	63,075	67,533	69,689	75,390	224,614	238,858	257,068	275,466	290,181	310,518
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	166,611	165,938	135,861	143,645	166,843	178,669	596,711	628,413	659,796	732,716	803,236	844,881
Other labor income	21,463	19,906	15,753	16,185	18,489	20,588	54,289	54,740	57,266	61,854	68,021	73,936
Proprietors' income[6]	15,203	15,660	15,185	16,926	18,633	19,611	83,527	87,339	100,239	109,083	115,122	121,029
Farm	2,328	2,573	2,100	2,204	1,462	1,510	7,451	6,302	6,551	4,960	1,938	2,659
Nonfarm	12,875	13,087	13,085	14,722	17,171	18,101	76,076	81,037	93,688	104,123	113,184	118,370
Earnings by industry:												
Farm	2,787	2,999	2,492	2,580	1,807	1,818	9,478	8,267	8,479	6,972	3,926	4,648
Nonfarm	200,490	198,505	164,307	174,176	202,158	217,050	725,049	762,225	808,822	896,681	982,453	1,035,198
Private	180,972	177,381	142,058	150,997	177,598	191,452	525,254	550,905	578,146	649,620	713,290	759,531
Agricultural services, forestry, fisheries, and other[7]	1,224	478	77	285	195	160	10,343	10,122	8,566	9,686	11,048	12,080
Mining	1,199	1,288	1,234	919	1,100	1,139	16,571	16,528	12,871	11,365	12,134	12,920
Construction	21,578	11,276	6,421	6,699	8,886	7,345	39,956	42,063	45,951	52,965	58,527	60,475
Manufacturing	118,271	120,253	87,985	94,715	112,046	125,955	220,633	229,808	233,835	260,388	292,435	313,784
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	119,245	122,026	122,775	136,617	152,512	164,881
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	101,388	107,782	111,060	123,771	139,923	148,903
Transportation and public utilities	8,686	8,718	8,864	9,213	9,877	10,195	26,098	24,836	26,870	28,690	32,919	37,020
Wholesale trade	1,794	2,045	1,735	1,872	2,430	2,246	15,282	16,162	17,059	26,683	28,298	27,217
Retail trade	12,045	13,381	13,485	14,213	15,525	16,034	72,663	76,344	82,269	85,854	93,635	95,948
Finance, insurance, and real estate	2,227	1,927	2,339	2,898	2,931	3,095	12,460	11,813	13,173	18,591	14,826	14,105
Services	13,948	18,015	19,918	20,183	24,608	25,283	111,248	123,229	137,552	155,398	169,468	185,982
Government and government enterprises	19,518	21,124	22,249	23,179	24,560	25,598	199,795	211,320	230,676	247,061	269,163	275,667
Federal, civilian	1,006	1,059	1,028	1,153	1,357	1,446	6,138	6,471	6,562	7,096	7,758	8,212
Military	293	333	355	379	399	409	2,383	3,146	3,587	3,809	3,938	4,023
State and local	18,219	19,732	20,866	21,647	22,804	23,743	191,274	201,703	220,527	236,156	257,467	263,432

	Preble, Ohio						Putnam, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**425,016**	**443,956**	**473,162**	**486,646**	**525,691**	**558,152**	**394,652**	**415,134**	**445,025**	**459,994**	**477,539**	**515,250**
Nonfarm personal income	412,304	435,151	463,821	479,726	519,862	553,637	370,425	391,819	429,629	442,950	464,331	496,415
Farm income[1]	12,712	8,805	9,341	6,920	5,829	4,515	24,227	23,315	15,396	17,044	13,208	18,835
Population (thousands)[2]	38.7	39.0	38.9	39.4	39.7	40.0	33.5	33.4	33.5	33.7	34.0	34.2
Per capita personal income (dollars)	**10,971**	**11,377**	**12,166**	**12,362**	**13,240**	**13,971**	**11,791**	**12,441**	**13,269**	**13,657**	**14,055**	**15,068**
Derivation of total personal income:												
Total earnings by place of work	160,905	169,558	184,327	192,089	209,940	220,574	178,803	189,353	207,039	215,025	219,812	249,218
Less: Personal contributions for social insurance[3]	10,121	11,604	12,722	13,477	15,349	17,121	10,378	11,751	13,639	14,099	15,242	17,831
Plus: Adjustment for residence	143,761	147,851	157,374	161,118	177,916	185,350	101,561	111,118	118,858	124,290	133,378	132,484
Equals: Net earnings by place of residence	294,545	305,805	328,979	339,730	372,507	388,803	269,986	288,720	312,258	325,216	337,948	363,871
Plus: Dividends, interest, and rent[5]	62,181	64,763	67,740	66,624	71,782	81,641	71,586	73,159	75,219	74,029	79,583	90,849
Plus: Transfer payments	68,290	73,388	76,443	80,292	81,402	87,708	53,080	53,255	57,548	60,749	60,008	60,530
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	112,301	122,759	131,276	141,034	155,115	164,437	117,458	124,648	141,554	146,099	149,787	168,479
Other labor income	11,255	11,908	12,947	13,521	14,998	16,506	11,838	11,880	13,712	13,440	13,689	15,917
Proprietors' income[6]	37,349	34,891	40,104	37,534	39,827	39,631	49,507	52,825	51,773	55,486	56,336	64,822
Farm	11,511	7,629	8,177	5,692	4,605	3,277	22,244	21,408	13,566	15,197	11,429	17,119
Nonfarm	25,838	27,262	31,927	31,842	35,222	36,354	27,263	31,417	38,207	40,289	44,907	47,703
Earnings by industry:												
Farm	12,712	8,805	9,341	6,920	5,829	4,515	24,227	23,315	15,396	17,044	13,208	18,835
Nonfarm	148,193	160,753	174,986	185,169	204,111	216,059	154,576	166,038	191,643	197,981	206,604	230,383
Private	124,156	134,491	147,541	156,282	172,505	182,982	134,029	143,909	168,125	172,911	179,731	202,435
Agricultural services, forestry, fisheries, and other[7]	782	504	425	725	790	773	919	862	860	1,455	1,406	1,455
Mining	605	516	323	352	411	1,041	638	741	614	543	611	676
Construction	9,461	9,580	12,032	12,545	13,393	14,685	12,349	13,184	15,354	17,368	18,635	19,480
Manufacturing	48,255	53,194	58,455	65,049	74,961	82,729	67,700	71,201	84,339	83,948	81,295	98,560
Nondurable goods	24,696	26,616	30,170	33,584	36,868	39,035	11,700	10,405	11,572	10,978	10,224	10,708
Durable goods	23,559	26,578	28,285	31,465	38,093	43,694	56,000	60,796	72,767	72,970	71,071	87,852
Transportation and public utilities	9,257	10,717	10,894	11,376	12,808	11,084	7,818	7,605	8,516	8,480	9,320	9,406
Wholesale trade	14,268	15,155	15,433	12,985	13,017	12,631	4,174	4,354	4,713	5,365	6,013	7,174
Retail trade	16,441	17,427	20,432	21,559	23,780	24,650	16,024	17,380	18,850	17,712	19,867	19,555
Finance, insurance, and real estate	4,884	5,041	4,344	5,813	4,778	4,525	4,787	4,686	4,197	5,028	4,722	4,610
Services	20,203	22,357	25,203	25,878	28,567	30,864	19,620	23,896	30,682	33,012	37,862	41,519
Government and government enterprises	24,037	26,262	27,445	28,887	31,606	33,077	20,547	22,129	23,518	25,070	26,873	27,948
Federal, civilian	1,927	2,012	2,069	2,178	2,427	2,515	1,691	1,820	1,844	1,955	2,095	2,129
Military	475	523	557	596	625	644	410	449	479	510	535	552
State and local	21,635	23,727	24,819	26,113	28,554	29,918	18,446	19,860	21,195	22,605	24,243	25,267

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Richland, Ohio						Ross, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,534,138**	**1,624,207**	**1,697,964**	**1,765,155**	**1,877,132**	**1,981,860**	**692,434**	**736,984**	**749,670**	**786,448**	**837,274**	**886,423**
Nonfarm personal income	1,525,091	1,614,883	1,689,828	1,754,573	1,869,039	1,971,345	678,346	721,986	734,525	769,753	826,076	875,724
Farm income[1]	9,047	9,324	8,136	10,582	8,093	10,515	14,088	14,998	15,145	16,695	11,198	10,699
Population (thousands)[2]	129.4	129.4	128.5	128.6	129.0	129.0	67.5	67.8	67.1	67.9	68.4	68.6
Per capita personal income (dollars)	**11,852**	**12,549**	**13,219**	**13,729**	**14,546**	**15,366**	**10,261**	**10,867**	**11,166**	**11,581**	**12,244**	**12,921**
Derivation of total personal income:												
Total earnings by place of work	1,214,873	1,302,773	1,363,828	1,415,909	1,511,995	1,564,434	483,874	522,188	518,059	551,181	588,709	601,466
Less: Personal contributions for social insurance[3]	79,099	89,409	95,590	98,317	108,601	116,421	31,461	35,619	36,032	37,974	42,011	44,561
Plus: Adjustment for residence	−77,706	−85,306	−94,091	−94,035	−100,574	−99,272	18,922	10,842	15,244	16,409	18,345	26,930
Equals: Net earnings by place of residence	1,058,068	1,128,058	1,174,147	1,223,557	1,302,820	1,348,741	471,335	497,411	497,271	529,616	565,043	583,835
Plus: Dividends, interest, and rent[5]	234,837	240,115	248,831	247,838	267,327	303,627	92,974	100,129	103,665	100,169	108,008	123,000
Plus: Transfer payments	241,233	256,034	274,986	293,760	306,985	329,492	128,125	139,444	148,734	156,663	164,223	179,588
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,003,909	1,082,586	1,129,516	1,173,339	1,252,777	1,289,131	395,766	430,957	423,278	451,689	486,678	495,373
Other labor income	115,437	119,418	125,172	122,820	130,573	136,689	41,268	42,426	41,996	43,132	46,563	48,892
Proprietors' income[6]	95,527	100,769	109,140	119,750	128,645	138,614	46,840	48,805	52,785	56,360	55,468	57,201
Farm	7,419	7,740	6,570	8,933	6,452	8,856	12,513	13,424	13,565	15,011	9,500	8,952
Nonfarm	88,108	93,029	102,570	110,817	122,193	129,758	34,327	35,381	39,220	41,349	45,968	48,249
Earnings by industry:												
Farm	9,047	9,324	8,136	10,582	8,093	10,515	14,088	14,998	15,145	16,695	11,198	10,699
Nonfarm	1,205,826	1,293,449	1,355,692	1,405,327	1,503,902	1,553,919	469,786	507,190	502,914	534,486	577,511	590,767
Private	1,084,159	1,161,866	1,214,767	1,258,708	1,347,312	1,388,355	368,276	399,725	391,635	412,426	445,207	451,489
Agricultural services, forestry, fisheries, and other[7]	2,156	2,525	2,644	2,677	2,816	3,047	1,568	1,213	954	1,498	1,403	1,278
Mining	2,533	3,261	1,595	1,530	1,855	1,966	1,303	1,578	1,154	1,087	1,299	1,407
Construction	50,522	55,851	63,231	68,137	75,483	77,589	22,557	33,236	24,837	26,478	27,568	23,991
Manufacturing	571,205	616,957	617,628	613,987	649,015	656,056	181,856	189,306	179,387	190,925	203,448	206,629
Nondurable goods	38,826	39,581	40,781	43,281	46,724	48,137	124,705	134,483	122,886	127,925	138,719	141,753
Durable goods	532,379	577,376	576,847	570,706	602,291	607,919	57,151	54,823	56,501	63,000	64,729	64,876
Transportation and public utilities	88,143	88,972	105,126	106,837	114,873	116,403	32,898	34,659	35,203	35,392	37,200	38,130
Wholesale trade	42,885	46,502	51,925	53,790	56,206	55,765	7,748	10,791	11,848	11,683	12,919	14,022
Retail trade	109,425	114,075	120,499	128,507	138,157	142,257	48,052	51,970	53,845	55,819	60,461	61,078
Finance, insurance, and real estate	43,928	46,636	47,191	57,457	59,793	62,729	8,117	7,936	8,950	11,607	11,256	11,100
Services	173,362	187,087	204,928	225,786	249,114	272,543	64,177	69,036	75,457	77,937	89,653	93,854
Government and government enterprises	121,667	131,583	140,925	146,619	156,590	165,564	101,510	107,465	111,279	122,060	132,304	139,278
Federal, civilian	19,193	20,302	20,377	21,020	22,187	23,298	43,215	45,272	43,846	46,334	48,654	51,535
Military	1,842	2,027	2,082	2,165	2,190	2,157	853	937	997	1,058	1,114	1,156
State and local	100,632	109,254	118,466	123,434	132,213	140,109	57,442	61,256	66,436	74,668	82,536	86,587

	Sandusky, Ohio						Scioto, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**789,209**	**810,637**	**862,035**	**911,079**	**963,322**	**1,009,247**	**757,081**	**788,921**	**815,719**	**847,368**	**900,777**	**954,878**
Nonfarm personal income	771,568	792,844	849,086	893,022	949,463	991,417	754,341	787,120	813,596	842,587	896,600	950,161
Farm income[1]	17,641	17,793	12,949	18,057	13,859	17,830	2,740	1,801	2,123	4,781	4,177	4,717
Population (thousands)[2]	62.4	62.1	61.9	61.9	62.2	62.2	84.4	83.3	82.1	81.9	81.9	81.5
Per capita personal income (dollars)	**12,657**	**13,044**	**13,934**	**14,725**	**15,492**	**16,220**	**8,973**	**9,473**	**9,935**	**10,345**	**10,997**	**11,716**
Derivation of total personal income:												
Total earnings by place of work	492,593	513,725	549,815	595,082	620,886	635,675	394,670	409,578	423,462	445,257	471,075	493,350
Less: Personal contributions for social insurance[3]	31,299	34,611	38,095	40,532	44,120	46,792	28,086	30,837	32,486	34,161	37,600	41,354
Plus: Adjustment for residence	93,370	92,006	94,505	94,410	103,267	105,837	73,650	70,379	65,336	71,483	77,744	78,515
Equals: Net earnings by place of residence	554,664	571,120	606,225	648,960	680,033	694,720	440,234	449,120	456,312	482,579	511,219	530,511
Plus: Dividends, interest, and rent[5]	123,839	124,534	131,159	128,080	138,031	156,955	105,767	111,730	120,462	111,395	119,975	136,614
Plus: Transfer payments	110,706	114,983	124,651	134,039	145,258	157,572	211,080	228,071	238,945	253,394	269,583	287,753
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	390,353	410,475	443,747	474,838	497,883	504,814	320,546	334,299	343,225	362,169	381,660	398,698
Other labor income	41,994	41,688	45,726	46,564	47,497	48,569	29,749	29,771	31,559	29,666	31,060	32,959
Proprietors' income[6]	60,246	61,562	60,342	73,680	75,506	82,292	44,375	45,508	48,678	53,422	58,355	61,693
Farm	14,751	14,928	10,109	15,082	10,892	14,829	2,009	1,075	1,398	4,015	3,408	3,932
Nonfarm	45,495	46,634	50,233	58,598	64,614	67,463	42,366	44,433	47,280	49,407	54,947	57,761
Earnings by industry:												
Farm	17,641	17,793	12,949	18,057	13,859	17,830	2,740	1,801	2,123	4,781	4,177	4,717
Nonfarm	474,952	495,932	536,866	577,025	607,027	617,845	391,930	407,777	421,339	440,476	466,898	488,633
Private	429,541	447,268	485,052	522,236	546,477	553,998	315,555	326,857	334,639	348,764	366,762	382,999
Agricultural services, forestry, fisheries, and other[7]	1,665	1,734	1,586	2,186	2,363	2,600	1,358	1,022	(D)	1,437	1,371	1,462
Mining	982	940	473	382	553	589	2,167	1,921	(D)	1,374	1,781	1,802
Construction	31,793	35,102	35,932	42,779	46,102	44,087	24,996	26,418	27,097	29,934	31,232	34,579
Manufacturing	239,022	247,759	276,192	288,743	290,919	286,472	55,782	54,406	55,018	51,063	52,117	55,565
Nondurable goods	67,919	65,431	72,667	77,032	72,080	72,986	18,799	19,341	19,918	21,903	22,581	24,344
Durable goods	171,103	182,328	203,525	211,711	218,839	213,486	36,983	35,065	35,100	29,160	29,536	31,221
Transportation and public utilities	23,716	21,014	21,138	22,728	23,963	27,226	59,486	62,264	60,624	60,556	62,054	61,954
Wholesale trade	13,816	15,189	14,372	14,953	17,510	18,515	11,428	13,474	14,157	14,023	15,909	17,408
Retail trade	37,556	38,964	41,979	43,325	47,582	48,769	52,477	53,841	55,912	57,394	61,106	62,276
Finance, insurance, and real estate	9,708	10,740	10,969	14,197	13,627	13,515	12,838	13,222	13,651	16,148	16,501	17,638
Services	71,283	75,826	82,411	92,943	103,858	112,225	95,023	100,289	104,932	116,835	124,691	130,315
Government and government enterprises	45,411	48,664	51,814	54,789	60,550	63,847	76,375	80,920	86,700	91,712	100,136	105,634
Federal, civilian	3,195	3,430	3,636	3,829	4,100	4,163	5,907	6,073	6,185	5,485	5,825	5,988
Military	776	846	899	952	997	1,017	1,120	1,289	1,370	1,395	1,434	1,461
State and local	41,440	44,388	47,279	50,008	55,453	58,667	69,348	73,558	79,145	84,832	92,877	98,185

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Seneca, Ohio						Shelby, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**693,980**	**704,799**	**732,192**	**752,557**	**788,333**	**840,988**	**496,731**	**532,677**	**563,224**	**600,412**	**664,560**	**723,534**
Nonfarm personal income	674,733	689,376	719,518	740,345	779,523	831,247	481,910	515,600	547,315	582,644	650,474	708,333
Farm income[1]	19,247	15,423	12,674	12,212	8,810	9,741	14,821	17,077	15,909	17,768	14,086	15,201
Population (thousands)[2]	61.5	61.9	61.7	62.1	61.8	61.8	43.4	43.8	44.0	44.3	44.4	44.6
Per capita personal income (dollars)	**11,278**	**11,387**	**11,870**	**12,117**	**12,752**	**13,603**	**11,438**	**12,160**	**12,792**	**13,559**	**14,962**	**16,207**
Derivation of total personal income:												
Total earnings by place of work	499,139	487,913	492,803	503,220	513,871	544,874	359,748	388,459	425,096	470,429	539,049	589,007
Less: Personal contributions for social insurance[3]	31,960	33,435	34,670	35,335	37,862	41,849	22,697	25,774	28,842	31,570	37,661	42,568
Plus: Adjustment for residence	−15,892	−7,478	1,949	8,694	14,198	7,716	3,493	1,016	−4,902	−10,891	−18,835	−25,470
Equals: Net earnings by place of residence	451,287	447,000	460,082	476,579	490,207	510,741	340,544	363,701	391,352	427,968	482,553	520,969
Plus: Dividends, interest, and rent[5]	119,782	126,903	131,361	125,887	135,532	154,305	86,243	94,598	93,715	91,208	98,245	111,893
Plus: Transfer payments	122,911	130,896	140,749	150,091	162,594	175,942	69,944	74,378	78,157	81,236	83,762	90,672
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	401,555	397,031	401,314	409,574	419,695	444,249	288,909	313,126	343,842	383,469	445,997	488,655
Other labor income	44,536	41,415	41,694	39,306	39,242	42,776	33,400	34,416	38,071	40,585	47,017	51,545
Proprietors' income[6]	53,048	49,467	49,795	54,340	54,934	57,849	37,439	40,917	43,183	46,375	46,035	48,807
Farm	16,420	12,625	9,923	9,364	5,994	6,926	12,921	15,297	14,224	16,088	12,493	13,700
Nonfarm	36,628	36,842	39,872	44,976	48,940	50,923	24,518	25,620	28,959	30,287	33,542	35,107
Earnings by industry:												
Farm	19,247	15,423	12,674	12,212	8,810	9,741	14,821	17,077	15,909	17,768	14,086	15,201
Nonfarm	479,892	472,490	480,129	491,008	505,061	535,133	344,927	371,382	409,187	452,661	524,963	573,806
Private	438,166	427,659	433,475	441,856	451,274	479,680	310,679	335,132	370,329	410,718	479,064	525,304
Agricultural services, forestry, fisheries, and other[7]	2,622	2,508	2,485	4,452	4,523	4,603	997	977	895	1,269	1,279	1,500
Mining	2,204	2,582	2,360	2,325	2,330	2,560	1,145	1,194	830	1,013	1,150	1,166
Construction	22,816	23,976	26,521	29,209	31,636	35,480	21,169	23,888	25,058	27,460	38,393	39,441
Manufacturing	258,018	238,181	231,803	225,373	216,866	232,217	198,882	215,515	244,983	274,813	321,109	354,903
Nondurable goods	27,640	27,981	28,681	28,140	30,845	31,147	27,567	31,868	41,160	46,954	53,354	57,697
Durable goods	230,378	210,200	203,122	197,233	186,021	201,070	171,315	183,647	203,823	227,859	267,755	297,206
Transportation and public utilities	27,352	27,860	28,799	29,339	30,426	29,428	18,907	19,114	19,338	20,519	19,492	19,507
Wholesale trade	13,857	15,354	16,987	17,000	18,898	21,276	8,642	8,311	8,041	7,805	8,205	9,993
Retail trade	35,733	37,144	38,898	40,119	43,421	43,768	21,037	22,599	23,803	25,154	30,096	33,269
Finance, insurance, and real estate	10,240	9,135	8,248	11,925	10,671	11,360	5,346	5,749	6,451	8,482	8,397	8,437
Services	65,324	70,919	77,374	82,114	92,503	98,988	34,554	37,785	40,930	44,203	50,943	57,088
Government and government enterprises	41,726	44,831	46,654	49,152	53,787	55,453	34,248	36,250	38,858	41,943	45,899	48,502
Federal, civilian	3,478	3,833	3,825	4,088	4,335	4,380	2,247	2,335	2,432	2,570	2,763	2,844
Military	755	828	882	942	972	998	532	585	624	672	699	720
State and local	37,493	40,170	41,947	44,122	48,480	50,075	31,469	33,330	35,802	38,701	42,437	44,938

	Stark, Ohio						Summit, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**4,584,357**	**4,750,326**	**4,889,955**	**5,141,839**	**5,514,760**	**5,840,722**	**6,715,882**	**7,125,579**	**7,484,388**	**7,887,970**	**8,395,340**	**8,914,541**
Nonfarm personal income	4,577,007	4,742,741	4,883,683	5,133,683	5,507,683	5,831,064	6,710,940	7,122,980	7,482,114	7,882,668	8,392,446	8,910,999
Farm income[1]	7,350	7,585	6,272	8,156	7,077	9,658	4,942	2,599	2,274	5,302	2,894	3,542
Population (thousands)[2]	375.7	374.5	372.3	371.7	374.5	374.7	512.3	508.8	510.0	510.6	514.0	516.0
Per capita personal income (dollars)	**12,202**	**12,685**	**13,134**	**13,833**	**14,724**	**15,587**	**13,109**	**14,006**	**14,676**	**15,450**	**16,333**	**17,276**
Derivation of total personal income:												
Total earnings by place of work	3,159,865	3,265,007	3,314,498	3,532,512	3,816,194	3,950,965	4,962,703	5,225,431	5,515,127	5,790,878	6,131,905	6,468,330
Less: Personal contributions for social insurance[3]	208,965	227,876	235,953	249,407	278,933	301,117	331,069	366,081	393,229	408,698	446,813	488,639
Plus: Adjustment for residence	135,279	141,278	156,105	143,224	150,851	178,127	−13,130	13,415	12,499	47,075	104,049	57,584
Equals: Net earnings by place of residence	3,086,179	3,178,409	3,234,650	3,426,329	3,688,112	3,827,975	4,618,504	4,872,765	5,134,397	5,429,255	5,789,141	6,037,275
Plus: Dividends, interest, and rent[5]	724,911	753,639	778,033	784,159	845,859	959,636	1,035,225	1,094,475	1,131,407	1,157,142	1,248,537	1,418,027
Plus: Transfer payments	773,267	818,278	877,272	931,351	980,789	1,053,111	1,062,153	1,158,339	1,218,584	1,301,573	1,357,662	1,459,239
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,621,250	2,719,283	2,741,926	2,924,114	3,159,047	3,262,365	4,245,305	4,482,982	4,713,061	4,941,783	5,236,992	5,524,825
Other labor income	299,616	293,360	296,124	298,956	321,640	330,138	444,239	445,232	471,044	459,694	477,136	507,325
Proprietors' income[6]	238,999	252,364	276,448	309,442	335,507	358,462	273,159	297,217	331,022	389,401	417,777	436,180
Farm	3,823	4,070	2,769	4,458	3,368	5,876	4,117	1,799	1,500	4,511	2,124	2,787
Nonfarm	235,176	248,294	273,679	304,984	332,139	352,586	269,042	295,418	329,522	384,890	415,653	433,393
Earnings by industry:												
Farm	7,350	7,585	6,272	8,156	7,077	9,658	4,942	2,599	2,274	5,302	2,894	3,542
Nonfarm	3,152,515	3,257,422	3,308,226	3,524,356	3,809,117	3,941,307	4,957,761	5,222,832	5,512,853	5,785,576	6,129,011	6,464,788
Private	2,850,766	2,943,348	2,978,894	3,179,876	3,430,748	3,543,450	4,428,654	4,655,613	4,898,817	5,131,086	5,438,400	5,739,809
Agricultural services, forestry, fisheries, and other[7]	8,094	10,438	11,810	14,871	13,028	13,082	15,231	15,295	16,384	19,884	21,613	23,321
Mining	40,092	41,376	30,192	24,244	23,621	22,060	13,475	20,958	10,159	8,547	10,956	12,450
Construction	177,802	189,850	189,688	215,203	236,347	259,928	218,818	242,914	253,099	269,197	294,777	305,286
Manufacturing	1,300,886	1,311,727	1,263,204	1,302,718	1,427,562	1,424,860	1,883,235	1,931,858	2,008,332	1,959,527	2,007,607	2,109,132
Nondurable goods	244,146	256,653	265,442	266,146	279,720	288,949	953,075	955,876	988,588	987,625	1,004,446	1,050,738
Durable goods	1,056,740	1,055,074	997,762	1,036,572	1,147,842	1,135,911	930,160	975,982	1,019,744	971,902	1,003,161	1,058,394
Transportation and public utilities	183,082	179,728	184,561	188,780	195,404	196,836	400,417	392,215	410,146	418,087	428,646	441,868
Wholesale trade	165,908	178,634	187,209	195,020	211,323	218,258	321,743	352,704	364,688	386,682	425,134	453,164
Retail trade	302,526	319,166	333,281	348,157	375,480	389,602	485,336	509,295	540,132	573,071	602,350	618,940
Finance, insurance, and real estate	116,828	113,853	124,726	155,704	142,431	153,698	167,723	188,729	210,560	274,421	265,825	260,114
Services	555,548	598,576	654,223	735,179	805,552	865,126	922,676	1,001,645	1,085,317	1,221,670	1,381,492	1,515,534
Government and government enterprises	301,749	314,074	329,332	344,480	378,369	397,857	529,107	567,219	614,036	654,490	690,611	724,979
Federal, civilian	33,505	35,416	35,867	37,342	40,363	41,738	53,599	56,997	57,864	61,488	66,267	69,759
Military	4,683	5,112	5,402	5,698	5,944	6,133	7,388	8,107	8,507	9,053	9,430	9,686
State and local	263,561	273,546	288,063	301,440	332,062	349,986	468,120	502,115	547,665	583,949	614,914	645,534

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Trumbull, Ohio						Tuscarawas, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**2,875,272**	**2,937,927**	**2,968,226**	**3,061,146**	**3,279,395**	**3,520,429**	**953,951**	**980,057**	**1,013,501**	**1,057,567**	**1,126,438**	**1,196,018**
Nonfarm personal income	2,870,790	2,933,244	2,963,927	3,054,531	3,274,357	3,513,957	944,394	972,617	1,004,935	1,048,339	1,117,454	1,185,257
Farm income[1]	4,482	4,683	4,299	6,615	5,038	6,472	9,557	7,440	8,566	9,228	8,984	10,761
Population (thousands)[2]	236.0	234.8	231.6	229.8	229.8	228.3	85.6	85.6	84.5	84.5	85.1	85.0
Per capita personal income (dollars)	**12,186**	**12,515**	**12,814**	**13,323**	**14,268**	**15,418**	**11,143**	**11,444**	**11,988**	**12,515**	**13,234**	**14,074**
Derivation of total personal income:												
Total earnings by place of work	2,414,949	2,481,818	2,433,828	2,471,891	2,697,404	2,867,981	582,052	593,245	609,853	651,087	695,856	725,106
Less: Personal contributions for social insurance[3]	152,978	166,832	167,217	168,633	190,268	209,089	38,466	41,494	43,276	46,035	51,084	55,774
Plus: Adjustment for residence	−276,395	−306,448	−277,589	−257,342	−300,582	−320,596	82,500	84,752	87,153	90,369	96,582	101,463
Equals: Net earnings by place of residence	1,985,576	2,008,538	1,989,022	2,045,916	2,206,554	2,338,296	626,086	636,503	653,730	695,421	741,354	770,795
Plus: Dividends, interest, and rent[5]	415,719	424,377	436,567	434,915	468,537	532,077	161,793	167,696	171,812	165,817	178,807	203,294
Plus: Transfer payments	473,977	505,012	542,637	580,315	604,304	650,056	166,072	175,858	187,959	196,329	206,277	221,929
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,979,956	2,052,066	2,001,446	2,037,022	2,224,181	2,351,193	462,422	472,066	477,834	513,259	548,117	569,345
Other labor income	304,534	296,610	289,065	278,597	304,615	330,570	49,639	47,561	48,008	48,392	50,832	53,345
Proprietors' income[6]	130,459	133,142	143,317	156,272	168,608	186,218	69,991	73,618	84,011	89,436	96,907	102,416
Farm	2,695	2,956	2,615	4,872	3,328	4,776	7,710	5,623	6,769	7,343	7,108	8,867
Nonfarm	127,764	130,186	140,702	151,400	165,280	181,442	62,281	67,995	77,242	82,093	89,799	93,549
Earnings by industry:												
Farm	4,482	4,683	4,299	6,615	5,038	6,472	9,557	7,440	8,566	9,228	8,984	10,761
Nonfarm	2,410,467	2,477,135	2,429,529	2,465,276	2,692,366	2,861,509	572,495	585,805	601,287	641,859	686,872	714,345
Private	2,234,512	2,293,802	2,235,404	2,261,850	2,477,616	2,641,234	508,132	517,655	530,022	565,711	605,928	630,743
Agricultural services, forestry, fisheries, and other[7]	5,462	6,276	6,657	9,101	9,391	10,141	1,490	1,644	1,470	3,814	3,908	4,361
Mining	10,846	12,649	8,251	10,839	10,237	9,139	48,907	41,517	34,785	31,810	32,389	31,993
Construction	59,820	68,173	74,441	84,401	81,692	81,063	34,728	37,582	37,597	38,686	45,086	43,210
Manufacturing	1,521,172	1,525,284	1,416,047	1,372,085	1,530,218	1,641,411	200,587	198,534	201,422	213,497	222,693	230,043
Nondurable goods	45,505	47,209	45,093	43,103	47,041	45,935	67,161	70,529	74,737	80,709	74,134	74,311
Durable goods	1,475,667	1,478,075	1,370,954	1,328,982	1,483,177	1,595,476	133,426	128,005	126,685	132,788	148,559	155,732
Transportation and public utilities	96,356	98,213	97,430	94,622	98,027	99,215	35,932	35,994	39,069	40,575	43,323	43,837
Wholesale trade	55,963	60,847	65,084	74,158	85,491	90,214	27,654	28,499	28,734	31,945	37,540	37,954
Retail trade	170,752	177,616	180,971	192,515	209,231	224,959	59,686	65,424	67,742	70,774	78,369	85,583
Finance, insurance, and real estate	41,754	46,643	51,867	60,750	56,617	57,638	13,488	14,367	16,118	19,346	18,396	18,411
Services	272,387	298,101	334,656	363,379	396,712	427,454	85,660	94,094	103,085	115,264	124,224	135,351
Government and government enterprises	175,955	183,333	194,125	203,426	214,750	220,275	64,363	68,150	71,265	76,148	80,944	83,602
Federal, civilian	22,405	22,959	23,085	24,780	25,421	28,007	5,503	6,040	5,922	6,054	6,372	6,442
Military	2,975	3,163	3,419	3,483	3,617	3,765	1,071	1,145	1,220	1,301	1,369	1,397
State and local	150,575	157,211	167,621	175,163	185,712	188,503	57,789	60,965	64,123	68,793	73,203	75,763

	Union, Ohio						Van Wert, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**361,425**	**384,406**	**411,959**	**443,785**	**500,218**	**561,014**	**355,512**	**369,969**	**383,167**	**404,958**	**425,899**	**446,069**
Nonfarm personal income	345,760	367,635	398,089	425,955	486,252	544,452	334,561	351,694	367,521	388,242	411,891	429,928
Farm income[1]	15,665	16,771	13,870	17,830	13,966	16,562	20,951	18,275	15,646	16,716	14,008	16,141
Population (thousands)[2]	30.6	30.9	31.7	32.3	32.9	33.7	29.9	30.1	29.7	29.9	30.0	30.0
Per capita personal income (dollars)	**11,826**	**12,456**	**12,990**	**13,750**	**15,184**	**16,655**	**11,879**	**12,302**	**12,882**	**13,558**	**14,203**	**14,884**
Derivation of total personal income:												
Total earnings by place of work	273,665	330,238	380,538	449,228	559,690	664,514	242,429	252,077	258,470	275,916	288,657	289,712
Less: Personal contributions for social insurance[3]	16,672	21,238	24,961	28,780	37,263	45,203	14,605	16,297	17,230	18,206	19,977	20,847
Plus: Adjustment for residence	−2,886	−35,987	−58,847	−93,107	−145,724	−194,914	8,138	7,294	10,685	13,626	14,559	21,365
Equals: Net earnings by place of residence	254,107	273,013	296,730	327,341	376,703	424,397	235,962	243,074	251,925	271,336	283,239	290,230
Plus: Dividends, interest, and rent[5]	57,462	57,567	59,673	57,149	61,608	70,192	72,497	74,297	75,230	74,688	80,335	91,691
Plus: Transfer payments	49,856	53,826	55,556	59,295	61,907	66,425	47,053	52,598	56,012	58,934	62,325	64,148
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	212,769	261,125	302,083	356,841	452,735	537,475	180,512	190,647	197,462	207,219	218,325	215,012
Other labor income	28,326	33,754	43,540	52,822	68,101	84,760	20,679	20,662	21,519	21,296	22,495	22,624
Proprietors' income[6]	32,570	35,359	34,915	39,565	38,854	42,279	41,238	40,768	39,489	47,401	47,837	52,076
Farm	12,450	13,546	10,648	14,424	10,540	13,059	19,047	16,479	13,962	15,071	12,468	14,720
Nonfarm	20,120	21,813	24,267	25,141	28,314	29,220	22,191	24,289	25,527	32,330	35,369	37,356
Earnings by industry:												
Farm	15,665	16,771	13,870	17,830	13,966	16,562	20,951	18,275	15,646	16,716	14,008	16,141
Nonfarm	258,000	313,467	366,668	431,398	545,724	647,952	221,478	233,802	242,824	259,200	274,649	273,571
Private	229,618	282,787	333,921	396,007	505,789	604,866	201,951	212,216	219,941	235,145	249,212	247,752
Agricultural services, forestry, fisheries, and other[7]	4,318	4,056	4,302	4,720	(D)	5,820	2,298	2,237	1,485	3,483	3,399	3,449
Mining	974	741	650	1,013	(D)	1,235	1,133	828	441	403	541	585
Construction	9,994	25,422	11,872	10,511	14,236	19,288	9,309	10,685	10,317	11,197	12,918	14,488
Manufacturing	155,999	187,214	241,680	296,691	383,298	460,829	113,285	115,450	118,056	119,876	126,523	120,367
Nondurable goods	40,482	42,026	44,434	45,808	48,995	49,875	16,590	16,384	17,206	20,405	17,406	16,411
Durable goods	115,517	145,188	197,246	250,883	334,303	410,954	96,695	99,066	100,850	99,471	109,117	103,956
Transportation and public utilities	6,756	8,693	11,594	13,957	20,926	25,485	6,081	6,484	6,108	6,307	6,467	6,461
Wholesale trade	6,411	6,231	7,564	8,390	11,843	13,226	6,807	7,187	7,699	11,704	11,940	9,518
Retail trade	15,612	16,553	17,092	18,146	21,502	22,285	16,360	17,166	17,752	18,401	19,953	21,294
Finance, insurance, and real estate	3,044	2,828	3,317	4,479	3,714	3,714	16,121	16,866	19,488	22,186	21,552	22,328
Services	26,510	31,049	35,850	38,100	44,188	52,984	30,557	35,313	38,595	41,588	45,919	49,262
Government and government enterprises	28,382	30,680	32,747	35,391	39,935	43,086	19,527	21,586	22,883	24,055	25,437	25,819
Federal, civilian	1,515	1,555	1,621	1,811	1,898	1,947	1,885	2,050	2,050	2,021	2,068	2,175
Military	375	412	439	497	549	578	367	400	426	453	472	483
State and local	26,492	28,713	30,687	33,083	37,488	40,561	17,275	19,136	20,407	21,581	22,897	23,161

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Vinton, Ohio						Warren, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**95,908**	**95,309**	**98,803**	**104,074**	**109,839**	**116,145**	**1,172,859**	**1,271,325**	**1,383,918**	**1,512,408**	**1,647,870**	**1,782,523**
Nonfarm personal income	94,705	94,227	98,375	103,308	109,162	115,522	1,162,895	1,260,612	1,373,924	1,502,065	1,640,006	1,774,340
Farm income[1]	1,203	1,082	428	766	677	623	9,964	10,713	9,994	10,343	7,864	8,183
Population (thousands)[2]	11.6	11.5	11.6	11.7	11.6	11.6	102.2	103.0	105.4	108.3	111.1	114.0
Per capita personal income (dollars)	**8,279**	**8,302**	**8,496**	**8,927**	**9,490**	**10,003**	**11,479**	**12,340**	**13,130**	**13,962**	**14,833**	**15,639**
Derivation of total personal income:												
Total earnings by place of work	52,452	47,345	52,646	56,051	59,214	64,088	410,122	451,672	502,152	563,540	620,016	688,604
Less: Personal contributions for social insurance[3]	3,496	3,385	3,847	4,056	4,448	5,068	27,484	31,751	35,797	39,787	45,187	52,352
Plus: Adjustment for residence	13,425	15,440	12,324	12,114	13,683	11,811	497,493	539,358	585,452	630,966	692,428	724,226
Equals: Net earnings by place of residence	62,381	59,400	61,123	64,109	68,449	70,831	880,131	959,279	1,051,807	1,154,719	1,267,257	1,360,478
Plus: Dividends, interest, and rent[5]	10,733	10,856	11,472	12,116	13,090	14,990	145,517	154,327	159,874	171,208	184,699	209,287
Plus: Transfer payments	22,794	25,053	26,208	27,849	28,300	30,324	147,211	157,719	172,237	186,481	195,914	212,758
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	40,100	35,961	40,259	42,823	44,985	49,012	317,984	353,062	388,999	433,347	480,481	539,372
Other labor income	5,173	4,223	4,806	4,984	5,222	5,934	26,431	27,952	31,780	33,852	37,143	42,501
Proprietors' income[6]	7,179	7,161	7,581	8,244	9,007	9,142	65,707	70,658	81,373	96,341	102,392	106,731
Farm	779	670	(L)	347	263	210	6,748	7,709	7,195	7,629	5,353	5,903
Nonfarm	6,400	6,491	7,555	7,897	8,744	8,932	58,959	62,949	74,178	88,712	97,039	100,828
Earnings by industry:												
Farm	1,203	1,082	428	766	677	623	9,964	10,713	9,994	10,343	7,864	8,183
Nonfarm	51,249	46,263	52,218	55,285	58,537	63,465	400,158	440,959	492,158	553,197	612,152	680,421
Private	41,985	36,510	41,193	44,270	46,751	51,093	324,650	357,878	402,069	456,425	507,205	566,203
Agricultural services, forestry, fisheries, and other[7]	244	127	104	123	108	128	4,348	4,484	4,563	6,156	6,595	6,879
Mining	14,249	11,014	13,721	14,313	15,688	17,536	2,145	2,324	1,227	1,393	1,962	2,145
Construction	1,074	1,347	904	1,035	609	852	27,052	37,647	45,398	53,384	50,016	54,180
Manufacturing	13,618	11,063	11,803	12,413	12,549	13,431	96,800	101,033	122,738	136,780	154,968	172,633
Nondurable goods	(D)	(D)	(D)	(D)	(D)	(D)	28,586	30,160	34,176	39,736	50,333	58,827
Durable goods	(D)	(D)	(D)	(D)	(D)	(D)	68,214	70,873	88,562	97,044	104,635	113,806
Transportation and public utilities	4,191	3,901	4,974	5,743	5,810	6,194	17,481	17,370	17,161	16,883	17,311	17,409
Wholesale trade	763	817	852	874	988	1,106	15,931	17,988	16,031	17,875	21,808	26,301
Retail trade	2,919	2,948	3,168	3,708	4,300	4,579	57,095	62,063	65,248	71,935	84,592	100,358
Finance, insurance, and real estate	1,549	1,580	1,676	1,890	1,823	2,008	9,155	9,647	10,691	15,729	14,209	13,097
Services	3,378	3,713	3,991	4,171	4,876	5,259	94,643	105,322	119,012	136,290	155,744	173,201
Government and government enterprises	9,264	9,753	11,025	11,015	11,786	12,372	75,508	83,081	90,089	96,772	104,947	114,218
Federal, civilian	536	546	561	616	701	730	5,296	5,789	5,356	6,226	6,883	7,298
Military	143	153	163	177	182	187	1,251	1,396	1,495	1,651	1,748	1,839
State and local	8,585	9,054	10,301	10,222	10,903	11,455	68,961	75,896	83,238	88,895	96,316	105,081

	Washington, Ohio						Wayne, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**683,749**	**721,413**	**744,368**	**768,265**	**817,457**	**859,968**	**1,180,878**	**1,234,402**	**1,301,351**	**1,377,025**	**1,474,286**	**1,560,796**
Nonfarm personal income	681,681	719,892	742,123	764,520	815,556	857,586	1,163,787	1,218,875	1,285,697	1,360,632	1,461,024	1,543,493
Farm income[1]	2,068	1,521	2,245	3,745	1,901	2,382	17,091	15,527	15,654	16,393	13,262	17,303
Population (thousands)[2]	64.7	64.5	64.0	63.8	63.5	63.2	99.4	100.2	100.5	101.5	104.1	105.5
Per capita personal income (dollars)	**10,568**	**11,179**	**11,634**	**12,050**	**12,867**	**13,600**	**11,880**	**12,314**	**12,953**	**13,565**	**14,158**	**14,792**
Derivation of total personal income:												
Total earnings by place of work	433,811	456,893	464,767	476,173	506,942	533,802	820,103	840,796	884,489	945,885	1,018,703	1,046,893
Less: Personal contributions for social insurance[3]	28,870	32,104	33,216	33,789	37,381	41,121	53,076	57,618	61,580	65,360	72,743	77,493
Plus: Adjustment for residence	44,723	45,209	51,177	64,199	71,936	62,720	58,490	67,239	70,151	72,662	77,048	93,745
Equals: Net earnings by place of residence	449,664	469,998	482,728	506,583	541,497	555,401	825,517	850,417	893,060	953,187	1,023,008	1,063,145
Plus: Dividends, interest, and rent[5]	112,612	121,750	123,455	113,592	122,527	139,395	186,739	201,848	214,306	217,116	234,533	266,801
Plus: Transfer payments	121,473	129,665	138,185	148,090	153,433	165,172	168,622	182,137	193,985	206,722	216,745	230,850
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	352,706	374,170	376,790	382,632	407,252	426,874	660,224	681,237	709,296	763,036	824,242	840,858
Other labor income	38,778	38,244	38,642	36,856	38,995	42,125	70,651	69,507	73,400	75,543	81,806	85,506
Proprietors' income[6]	42,327	44,479	49,335	56,685	60,695	64,803	89,228	90,052	101,793	107,306	112,655	120,529
Farm	1,189	668	1,418	2,898	1,074	1,569	11,516	10,041	10,211	10,652	7,527	11,476
Nonfarm	41,138	43,811	47,917	53,787	59,621	63,234	77,712	80,011	91,582	96,654	105,128	109,053
Earnings by industry:												
Farm	2,068	1,521	2,245	3,745	1,901	2,382	17,091	15,527	15,654	16,393	13,262	17,303
Nonfarm	431,743	455,372	462,522	472,428	505,041	531,420	803,012	825,269	868,835	929,492	1,005,441	1,029,590
Private	382,728	403,260	406,892	413,595	442,235	467,062	705,909	722,101	759,340	811,895	876,448	895,511
Agricultural services, forestry, fisheries, and other[7]	1,712	1,693	1,633	2,025	2,137	2,196	3,654	3,443	3,323	5,304	5,535	5,392
Mining	15,729	15,905	10,450	7,215	7,011	5,635	32,329	27,548	18,491	16,053	16,798	17,085
Construction	32,864	34,647	33,433	37,058	39,813	38,935	46,222	49,655	57,164	61,949	71,048	66,882
Manufacturing	153,946	154,047	156,178	153,710	163,399	176,646	355,060	358,601	374,961	401,558	436,566	443,119
Nondurable goods	63,430	64,721	68,521	71,584	74,797	77,620	167,240	170,664	183,214	194,707	209,957	204,077
Durable goods	90,516	89,326	87,657	82,126	88,602	99,026	187,820	187,937	191,747	206,851	226,609	239,042
Transportation and public utilities	21,112	22,065	23,364	23,906	26,581	32,303	34,775	36,082	41,653	43,110	46,578	47,622
Wholesale trade	23,510	25,622	25,716	23,212	24,082	26,232	34,357	34,698	34,070	36,856	36,086	36,515
Retail trade	45,478	47,309	48,741	49,525	52,928	51,565	65,465	69,774	74,366	77,871	88,779	91,732
Finance, insurance, and real estate	10,944	11,476	13,773	16,546	15,359	15,676	22,666	22,515	23,801	30,644	28,675	29,307
Services	77,433	90,496	93,604	100,398	110,925	117,874	111,381	119,785	131,511	138,550	146,383	157,857
Government and government enterprises	49,015	52,112	55,630	58,833	62,806	64,358	97,103	103,168	109,495	117,597	128,993	134,079
Federal, civilian	5,916	6,238	6,352	6,640	6,970	7,027	5,758	6,232	6,220	6,576	7,137	7,660
Military	793	869	925	966	1,000	1,020	1,228	1,347	1,435	1,539	1,638	1,727
State and local	42,306	45,005	48,353	51,227	54,836	56,311	90,117	95,589	101,840	109,482	120,218	124,692

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

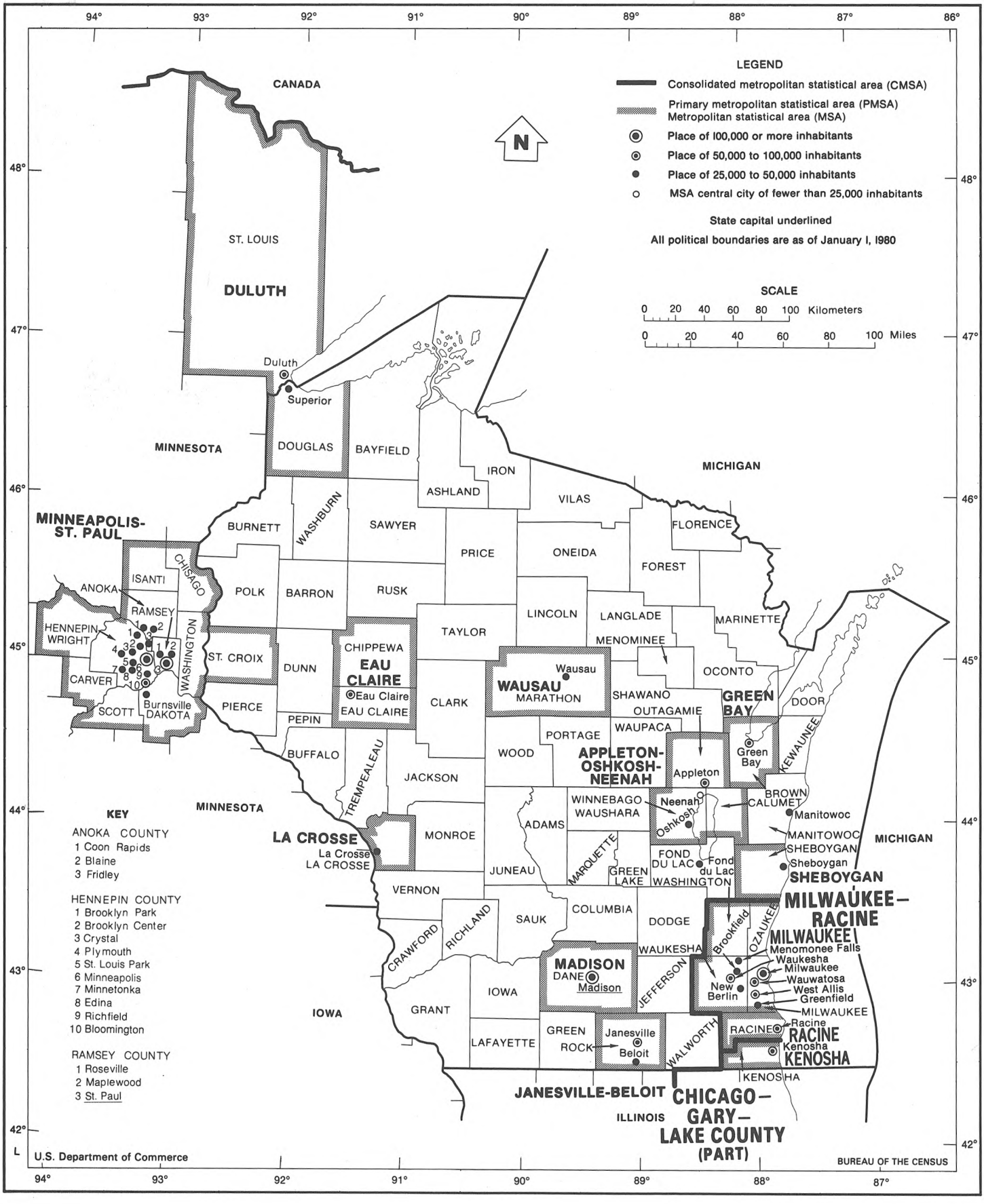
[Thousands of dollars]

	Williams, Ohio						Wood, Ohio					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**445,817**	**457,283**	**485,011**	**516,076**	**554,228**	**591,559**	**1,360,358**	**1,447,359**	**1,542,581**	**1,634,046**	**1,750,979**	**1,879,949**
Nonfarm personal income	433,891	449,200	477,445	509,083	549,393	587,185	1,327,787	1,420,349	1,520,785	1,610,824	1,732,612	1,858,498
Farm income[1]	11,926	8,083	7,566	6,993	4,835	4,374	32,571	27,010	21,796	23,222	18,367	21,451
Population (thousands)[2]	36.3	36.6	36.3	36.6	37.0	37.1	108.6	109.4	109.8	110.2	111.5	112.3
Per capita personal income (dollars)	**12,267**	**12,478**	**13,362**	**14,092**	**14,993**	**15,950**	**12,529**	**13,225**	**14,055**	**14,825**	**15,699**	**16,742**
Derivation of total personal income:												
Total earnings by place of work	317,610	325,080	345,480	374,477	404,176	429,510	803,659	872,498	919,075	987,397	1,084,864	1,175,733
Less: Personal contributions for social insurance[3]	20,059	22,022	23,868	25,787	28,985	32,051	52,133	60,034	64,523	68,660	77,489	86,757
Plus: Adjustment for residence	(L)	1,181	5,123	7,398	8,248	5,285	218,578	213,847	241,739	249,125	250,779	241,008
Equals: Net earnings by place of residence	297,579	304,239	326,735	356,088	383,439	402,744	970,104	1,026,311	1,096,291	1,167,862	1,258,154	1,329,984
Plus: Dividends, interest, and rent[4]	81,907	84,122	84,971	82,370	88,733	101,221	221,224	238,351	248,976	250,784	270,716	308,351
Plus: Transfer payments	66,331	68,922	73,305	77,618	82,056	87,594	169,030	182,697	197,314	215,400	222,109	241,614
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	246,949	255,574	271,843	297,733	323,096	343,447	637,833	702,559	738,939	789,931	875,389	948,049
Other labor income	28,535	28,218	30,572	31,517	33,852	36,877	66,828	70,641	76,233	77,515	85,692	95,180
Proprietors' income[6]	42,126	41,288	43,065	45,227	47,228	49,186	98,998	99,298	103,903	119,951	123,783	132,504
Farm	10,404	6,605	6,118	5,490	3,354	2,898	30,131	24,644	19,497	20,863	16,061	19,182
Nonfarm	31,722	34,683	36,947	39,737	43,874	46,288	68,867	74,654	84,406	99,088	107,722	113,322
Earnings by industry:												
Farm	11,926	8,083	7,566	6,993	4,835	4,374	32,571	27,010	21,796	23,222	18,367	21,451
Nonfarm	305,684	316,997	337,914	367,484	399,341	425,136	771,088	845,488	897,279	964,175	1,066,497	1,154,282
Private	277,399	287,517	307,703	335,732	364,400	388,389	616,927	673,336	717,118	765,662	851,486	923,780
Agricultural services, forestry, fisheries, and other[7]	2,249	2,206	1,507	2,481	2,436	2,511	2,357	2,396	2,524	3,564	3,848	4,326
Mining	628	799	365	342	500	776	3,773	4,104	2,231	2,384	2,969	3,095
Construction	11,218	12,302	14,274	14,377	17,454	18,677	36,659	39,635	43,335	52,243	59,958	69,982
Manufacturing	156,798	161,790	173,987	190,256	200,384	220,155	283,721	316,927	334,461	346,866	388,767	422,518
Nondurable goods	37,944	38,064	41,159	42,852	49,331	58,304	75,154	83,306	82,987	91,722	116,717	137,923
Durable goods	118,854	123,726	132,828	147,404	151,053	161,851	208,567	233,621	251,474	255,144	272,050	284,595
Transportation and public utilities	32,070	29,387	29,113	27,265	28,210	25,779	40,538	43,184	41,785	40,650	42,817	44,967
Wholesale trade	9,318	10,743	11,231	13,715	17,135	18,707	40,755	43,960	47,031	44,407	49,530	50,548
Retail trade	20,773	21,877	23,446	25,329	27,089	27,600	81,048	84,010	88,526	94,969	105,799	112,813
Finance, insurance, and real estate	6,354	6,968	7,139	8,710	7,722	7,802	14,003	13,195	14,810	22,930	19,790	21,448
Services	37,991	41,445	46,641	53,257	63,470	66,382	114,073	125,925	142,415	157,649	178,008	194,083
Government and government enterprises	28,285	29,480	30,211	31,752	34,941	36,747	154,161	172,152	180,161	198,513	215,011	230,502
Federal, civilian	1,900	2,035	2,109	2,220	2,346	2,432	5,448	5,829	6,014	6,461	7,038	7,164
Military	445	487	518	555	582	599	2,002	2,342	2,340	2,399	2,467	2,570
State and local	25,940	26,958	27,584	28,977	32,013	33,716	146,711	163,981	171,807	189,653	205,506	220,768

	Wyandot, Ohio					
	1984	1985	1986	1987	1988	1989
Income by Place of Residence						
Total personal income	**266,513**	**275,642**	**285,466**	**293,640**	**311,158**	**325,333**
Nonfarm personal income	249,921	258,885	271,636	281,656	303,103	316,558
Farm income[1]	16,592	16,757	13,830	11,984	8,055	8,775
Population (thousands)[2]	22.5	22.6	22.2	22.2	22.0	21.8
Per capita personal income (dollars)	**11,825**	**12,183**	**12,854**	**13,235**	**14,163**	**14,947**
Derivation of total personal income:						
Total earnings by place of work	152,550	162,864	170,541	179,483	189,244	192,614
Less: Personal contributions for social insurance[3]	9,186	10,373	11,244	11,935	13,377	14,272
Plus: Adjustment for residence	28,896	25,446	25,625	25,385	25,839	26,997
Equals: Net earnings by place of residence	172,260	177,937	184,922	192,933	201,706	205,339
Plus: Dividends, interest, and rent[4]	53,004	54,298	55,994	53,041	57,082	65,064
Plus: Transfer payments	41,249	43,407	44,550	47,666	52,370	54,930
Earnings by Place of Work						
Earnings by type:						
Wages and salaries	109,437	117,486	124,300	132,243	142,360	143,246
Other labor income	12,101	12,522	13,638	13,735	14,733	15,067
Proprietors' income[6]	31,012	32,856	32,603	33,505	32,151	34,301
Farm	15,306	15,528	12,660	10,818	6,944	7,720
Nonfarm	15,706	17,328	19,943	22,687	25,207	26,581
Earnings by industry:						
Farm	16,592	16,757	13,830	11,984	8,055	8,775
Nonfarm	135,958	146,107	156,711	167,499	181,189	183,839
Private	118,577	128,159	138,241	147,917	160,159	162,131
Agricultural services, forestry, fisheries, and other[7]	(D)	(D)	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)	(D)
Construction	8,154	9,526	9,175	10,306	11,259	11,133
Manufacturing	60,695	64,452	72,583	75,244	82,759	81,563
Nondurable goods	32,533	36,100	42,444	45,323	50,010	46,639
Durable goods	28,162	28,352	30,139	29,921	32,749	34,924
Transportation and public utilities	4,168	4,481	5,972	6,595	7,063	7,125
Wholesale trade	6,975	7,277	6,306	6,332	6,494	6,702
Retail trade	12,515	13,322	13,994	14,741	15,521	15,698
Finance, insurance, and real estate	4,003	4,670	4,031	4,701	4,128	4,314
Services	17,576	19,329	21,433	24,672	27,401	29,901
Government and government enterprises	17,381	17,948	18,470	19,582	21,030	21,708
Federal, civilian	1,336	1,420	1,437	1,615	1,649	1,805
Military	276	301	320	336	345	351
State and local	15,769	16,227	16,713	17,631	19,036	19,552

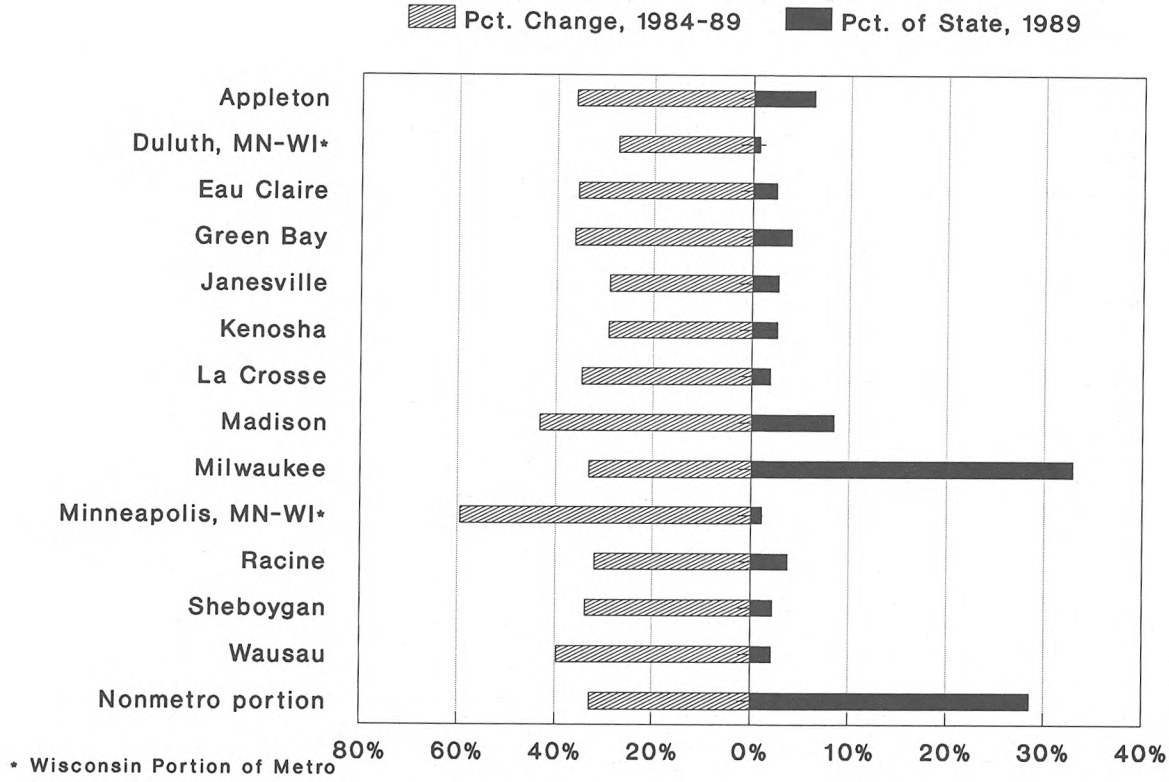
See footnotes at end of tables.

WISCONSIN - Consolidated Metropolitan Statistical Areas, Primary Metropolitan Statistical Areas, Metropolitan Statistical Areas, Counties, and Selected Places



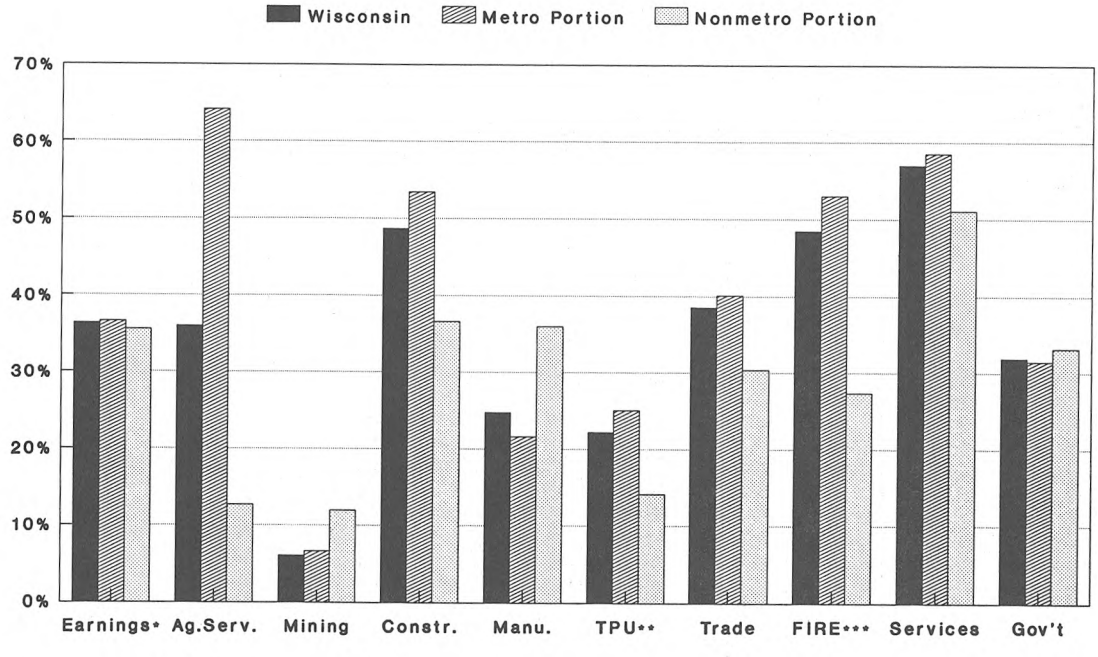
LOCAL AREA PERSONAL INCOME

Total Personal Income



* Wisconsin Portion of Metro

Earnings Percent Change by Nonfarm Industry 1984-89



* Total Nonfarm Earnings.
** Transportation and Public Utilities.
*** Finance, Insurance, and Real Estate.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89

[Thousands of dollars]

	State of Wisconsin						Wisconsin (Metropolitan portion)					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**59,900,493**	**62,899,876**	**66,497,888**	**70,141,640**	**74,797,479**	**80,456,879**	**42,596,770**	**44,789,994**	**47,240,608**	**50,076,068**	**53,654,084**	**57,477,971**
Nonfarm personal income	58,563,783	61,605,916	64,840,969	68,450,597	73,412,263	78,490,113	42,217,277	44,397,101	46,741,231	49,544,436	53,233,817	56,889,588
Farm income[1]	1,336,710	1,293,960	1,656,919	1,691,043	1,385,216	1,966,766	379,493	392,893	499,377	531,632	420,267	588,383
Population (thousands)[2]	4,763.6	4,775.8	4,783.8	4,806.9	4,854.5	4,889.7	3,166.2	3,175.7	3,179.1	3,193.5	3,229.2	3,253.0
Per capita personal income (dollars)	**12,575**	**13,170**	**13,901**	**14,592**	**15,408**	**16,454**	**13,454**	**14,104**	**14,860**	**15,681**	**16,615**	**17,669**
Derivation of total personal income:												
Total earnings by place of work	42,050,471	43,997,385	46,783,875	50,133,692	53,982,758	57,475,425	31,523,488	33,118,550	35,027,460	37,656,602	40,775,471	43,124,556
Less: Personal contributions for social insurance[3]	2,515,971	2,769,117	2,900,907	3,220,092	3,666,911	4,028,709	1,924,626	2,121,481	2,218,855	2,465,578	2,807,054	3,068,525
Plus: Adjustment for residence	738,330	815,166	939,649	1,050,962	1,155,896	1,262,200	−238,528	−236,894	−198,596	−200,044	−180,199	−114,035
Equals: Net earnings by place of residence	40,272,830	42,043,434	44,822,617	47,964,562	51,471,743	54,708,916	29,360,334	30,760,175	32,610,009	34,990,980	37,788,218	39,941,996
Plus: Dividends, interest, and rent[5]	10,416,972	11,012,076	11,351,851	11,378,143	12,017,052	13,652,679	7,176,957	7,566,258	7,796,334	7,923,722	8,370,211	9,498,111
Plus: Transfer payments	9,210,691	9,844,366	10,323,420	10,798,935	11,308,684	12,095,284	6,059,479	6,463,561	6,834,265	7,161,366	7,495,655	8,037,864
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	33,874,958	35,590,521	37,537,024	40,107,200	43,427,262	45,771,486	26,262,234	27,650,594	29,133,794	31,172,027	33,832,116	35,618,690
Other labor income	3,540,215	3,553,394	3,764,426	3,987,107	4,352,944	4,632,910	2,749,069	2,758,299	2,910,713	3,082,214	3,368,187	3,571,031
Proprietors' income[6]	4,635,298	4,853,470	5,482,425	6,039,385	6,202,552	7,071,029	2,512,185	2,709,657	2,982,953	3,402,361	3,575,168	3,934,835
Farm	1,041,122	1,001,574	1,369,497	1,389,238	1,082,590	1,661,809	281,449	296,112	404,438	432,195	320,800	488,456
Nonfarm	3,594,176	3,851,896	4,112,928	4,650,147	5,119,962	5,409,220	2,230,736	2,413,545	2,578,515	2,970,166	3,254,368	3,446,379
Earnings by industry:												
Farm	1,336,710	1,293,960	1,656,919	1,691,043	1,385,216	1,966,766	379,493	392,893	499,377	531,632	420,267	588,383
Nonfarm	40,713,761	42,703,425	45,126,956	48,442,649	52,597,542	55,508,659	31,143,995	32,725,657	34,528,083	37,124,970	40,355,204	42,536,173
Private	34,752,435	36,350,962	38,417,973	41,432,980	45,120,901	47,643,380	26,723,518	28,015,374	29,552,258	31,921,325	34,824,873	36,723,494
Agricultural services, forestry, fisheries, and other[7]	224,801	213,498	201,302	275,256	289,779	305,720	102,554*	103,851*	109,966	147,692	162,730	168,337*
Mining	123,066	155,219	86,241	94,843	118,858	130,568	84,296	109,292	55,373	60,783	76,735	(D)
Construction	2,109,461	2,197,638	2,468,836	2,647,703	2,955,769	3,136,756	1,513,978	1,594,363	1,801,440	1,937,980	2,177,392	2,323,105
Manufacturing	13,481,241	13,770,678	14,250,632	15,082,973	16,379,231	16,820,012	10,486,993	10,670,334	10,914,516	11,526,445	12,521,747	12,748,188
Nondurable goods	4,785,362	4,984,472	5,286,730	5,636,613	6,025,170	6,299,971	3,596,359	3,717,864	3,950,300	4,225,821	4,533,644	4,658,360
Durable goods	8,695,879	8,786,206	8,963,902	9,446,360	10,354,061	10,520,041	6,890,634	6,952,470	6,964,216	7,300,624	7,988,103	8,089,828
Transportation and public utilities	2,701,595	2,764,068	2,930,790	2,994,058	3,186,151	3,300,768	1,984,210	2,065,765	2,183,055	2,230,085	2,389,543	2,481,793
Wholesale trade	2,415,495	2,526,434	2,628,023	2,864,643	3,154,222	3,430,745	1,958,845	2,053,256	2,141,965	2,327,869	2,558,272	2,793,112
Retail trade	3,892,283	4,094,513	4,321,713	4,543,427	4,956,138	5,306,278	2,798,979	2,946,720	3,129,760	3,304,302	3,608,210	3,873,250
Finance, insurance, and real estate	2,092,761	2,229,774	2,450,640	2,976,052	3,007,669	3,106,822	1,751,729*	1,885,125*	2,090,377	2,526,520	2,575,780	2,679,808
Services	7,711,732	8,399,140	9,079,796	9,954,025	11,073,084	12,105,711	6,031,106	6,577,176	7,125,806	7,859,649	8,754,464	9,561,558
Government and government enterprises	5,961,326	6,352,463	6,708,983	7,009,669	7,476,641	7,865,279	4,420,477	4,710,283	4,975,825	5,203,645	5,530,331	5,812,679
Federal, civilian	680,974	722,707	725,258	777,936	838,490	884,372	503,745	534,134	535,190	575,898	620,318	656,730
Military	171,348	194,051	208,515	221,299	229,618	236,330	114,666	129,858	139,565	148,441	154,213	158,595
State and local	5,109,004	5,435,705	5,775,210	6,010,434	6,408,533	6,744,577	3,802,066	4,046,291	4,301,070	4,479,306	4,755,800	4,997,354

	Wisconsin (Nonmetropolitan portion)						Adams, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**17,303,723**	**18,109,882**	**19,257,280**	**20,065,572**	**21,143,395**	**22,978,908**	**128,839**	**138,273**	**140,217**	**143,367**	**149,008**	**171,619**
Nonfarm personal income	16,346,506	17,208,815	18,099,738	18,906,161	20,178,446	21,600,525	114,873	120,906	125,739	128,295	135,278	143,474
Farm income[1]	957,217	901,067	1,157,542	1,159,411	964,949	1,378,383	13,966	17,367	14,478	15,072	13,730	28,145
Population (thousands)[2]	1,597.4	1,600.1	1,604.7	1,613.4	1,625.3	1,636.7	14.0	14.2	14.1	14.3	14.3	14.4
Per capita personal income (dollars)	**10,833**	**11,318**	**12,001**	**12,437**	**13,009**	**14,040**	**9,171**	**9,735**	**9,966**	**10,026**	**10,414**	**11,945**
Derivation of total personal income:												
Total earnings by place of work	10,526,983	10,878,835	11,756,415	12,477,090	13,207,287	14,350,869	69,372	74,613	73,894	77,054	79,024	95,878
Less: Personal contributions for social insurance[3]	591,345	647,636	682,052	754,514	859,857	960,184	3,343	3,630	3,771	3,996	4,409	4,833
Plus: Adjustment for residence	976,858	1,052,060	1,138,245	1,251,006	1,336,095	1,376,235	12,867	13,820	15,055	15,301	17,106	17,703
Equals: Net earnings by place of residence	10,912,496	11,283,259	12,212,608	12,973,582	13,683,525	14,766,920	78,896	84,803	85,178	88,359	91,721	108,748
Plus: Dividends, interest, and rent[5]	3,240,015	3,445,818	3,555,517	3,454,421	3,646,841	4,154,568	21,650	21,956	22,426	20,972	22,156	25,249
Plus: Transfer payments	3,151,212	3,380,805	3,489,155	3,637,569	3,813,029	4,057,420	28,293	31,514	32,613	34,036	35,131	37,622
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	7,612,724	7,939,927	8,403,230	8,935,173	9,595,146	10,152,796	43,200	43,507	44,684	47,270	48,564	50,053
Other labor income	791,146	795,095	853,713	904,893	984,757	1,061,879	3,885	3,754	3,946	4,190	4,548	4,917
Proprietors' income[6]	2,123,113	2,143,813	2,499,472	2,637,024	2,627,384	3,136,194	22,287	27,352	25,264	25,594	25,912	40,908
Farm	759,673	705,462	965,059	957,043	761,790	1,173,353	12,073	15,493	12,645	13,166	11,832	26,248
Nonfarm	1,363,440	1,438,351	1,534,413	1,679,981	1,865,594	1,962,841	10,214	11,859	12,619	12,428	14,080	14,660
Earnings by industry:												
Farm	957,217	901,067	1,157,542	1,159,411	964,949	1,378,383	13,966	17,367	14,478	15,072	13,730	28,145
Nonfarm	9,569,766	9,977,768	10,598,873	11,317,679	12,242,338	12,972,486	55,406	57,246	59,416	61,982	65,294	67,733
Private	8,028,917	8,335,588	8,865,715	9,511,655	10,296,028	10,919,886	38,734	39,767	41,953	42,686	44,786	45,793
Agricultural services, forestry, fisheries, and other[7]	113,711*	104,998*	88,586*	122,260*	125,097*	128,127*	(D)	(D)	(D)	(D)	1,408	1,274
Mining	36,356*	44,264*	29,044*	(D)	38,559*	40,690*	68	106	(L)	(L)	55	58
Construction	595,483	603,275	667,396	709,723	778,377	813,651	2,845	2,667	3,183	3,248	3,495	3,651
Manufacturing	2,994,248	3,100,344	3,336,116	3,556,528	3,857,484	4,071,824	9,117	9,135	9,857	10,485	11,233	11,349
Nondurable goods	1,178,404*	1,266,142*	1,328,375*	1,408,208*	1,488,923*	1,640,998*	6,224	6,788	6,887	7,429	8,356	8,518
Durable goods	1,793,701*	1,830,409*	1,969,481*	2,117,505*	2,336,097*	2,413,638*	2,893	2,347	2,970	3,056	2,877	2,831
Transportation and public utilities	717,385	698,303	747,735	763,973	796,608	818,975	7,587	7,486	8,144	7,895	8,057	7,641
Wholesale trade	448,197*	473,178	486,058	536,774	595,950	634,742*	(D)	1,103	1,177	1,278	1,298	(D)
Retail trade	1,093,304	1,147,793	1,191,953	1,239,125	1,300,046*	1,374,971*	4,600	5,059	4,674	4,794	(D)	(D)
Finance, insurance, and real estate	334,192*	338,007*	360,263	447,899*	430,345*	425,715*	997	1,059	1,183	1,435	1,251	1,382
Services	1,656,403*	1,795,687*	1,927,797*	2,067,948*	2,289,779*	2,502,221*	(D)	(D)	(D)	(D)	(D)	13,557
Government and government enterprises	1,540,849	1,642,180	1,733,158	1,806,024	1,946,310	2,052,600	16,672	17,479	17,463	19,296	20,508	21,940
Federal, civilian	177,229	188,573	190,068	202,038	218,172	227,642	7,951	8,646	8,176	9,078	9,796	10,484
Military	56,682	64,193	68,950	72,858	75,405	77,735	413	465	503	557	615	590
State and local	1,306,938	1,389,414	1,474,140	1,531,128	1,652,733	1,747,223	8,308	8,368	8,784	9,661	10,097	10,866

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Ashland, Wisconsin						Barron, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**165,351**	**172,518**	**183,199**	**186,795**	**199,450**	**215,084**	**433,211**	**446,209**	**477,079**	**489,306**	**526,483**	**565,593**
Nonfarm personal income	161,818	169,763	180,054	183,618	196,473	211,155	388,230	407,441	433,170	454,816	490,063	524,704
Farm income[1]	3,533	2,755	3,145	3,177	2,977	3,929	44,981	38,768	43,909	34,490	36,420	40,889
Population (thousands)[2]	17.1	16.9	17.0	17.1	17.0	17.1	40.5	40.6	40.6	41.1	41.6	42.0
Per capita personal income (dollars)	**9,648**	**10,194**	**10,790**	**10,942**	**11,709**	**12,579**	**10,692**	**11,004**	**11,759**	**11,914**	**12,664**	**13,470**
Derivation of total personal income:												
Total earnings by place of work	120,953	127,619	139,259	141,156	151,156	161,230	290,112	292,293	318,381	330,166	363,542	386,904
Less: Personal contributions for social insurance[3]	7,471	8,346	8,972	9,520	10,714	11,939	15,290	16,667	17,854	19,878	23,012	25,645
Plus: Adjustment for residence	−17,406	−18,964	−20,944	−19,086	−20,352	−21,164	−1,702	−1,264	−829	−690	−1,687	−1,936
Equals: Net earnings by place of residence	96,076	100,309	109,343	112,550	120,090	128,127	273,120	274,362	299,698	309,598	338,843	359,323
Plus: Dividends, interest, and rent[5]	25,548	26,468	27,357	26,360	27,843	31,685	74,537	80,183	81,946	79,711	84,105	95,879
Plus: Transfer payments	43,727	45,741	46,499	47,885	51,517	55,272	85,554	91,664	95,435	99,997	103,535	110,391
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	90,744	97,582	106,452	107,971	115,250	122,001	189,909	196,310	209,893	224,629	246,163	259,518
Other labor income	9,062	9,388	10,426	10,142	10,831	11,830	20,485	20,505	22,476	24,194	26,922	29,004
Proprietors' income[6]	21,147	20,649	22,381	23,043	25,075	27,399	79,718	75,478	86,012	81,343	90,457	98,382
Farm	3,247	2,481	2,876	2,887	2,683	3,631	38,611	32,421	37,629	27,846	29,713	34,069
Nonfarm	17,900	18,168	19,505	20,156	22,392	23,768	41,107	43,057	48,383	53,497	60,744	64,313
Earnings by industry:												
Farm	3,533	2,755	3,145	3,177	2,977	3,929	44,981	38,768	43,909	34,490	36,420	40,889
Nonfarm	117,420	124,864	136,114	137,979	148,179	157,301	245,131	253,525	274,472	295,676	327,122	346,015
Private	99,731	106,220	117,231	119,244	127,155	134,452	210,299	216,573	235,499	254,487	280,057	295,126
Agricultural services, forestry, fisheries, and other[7]	1,980	906	159	610	385	357	1,472	1,401	1,230	1,856	1,898	1,921
Mining	131	204	68	73	108	114	1,101	1,258	1,085	1,260	1,481	1,571
Construction	4,588	5,264	6,454	7,541	7,749	8,624	13,946	13,615	15,611	15,370	16,390	16,487
Manufacturing	26,237	30,191	35,713	36,762	38,819	41,796	77,744	81,289	91,159	100,519	115,066	120,732
Nondurable goods	5,937	11,269	15,147	13,760	13,446	14,291	40,483	40,175	44,574	48,559	52,882	58,323
Durable goods	20,300	18,922	20,566	23,002	25,373	27,505	37,261	41,114	46,585	51,960	62,184	62,409
Transportation and public utilities	14,119	13,509	14,650	9,084	9,042	8,953	18,737	18,687	21,548	21,720	23,519	25,033
Wholesale trade	2,258	2,297	2,551	2,750	3,648	3,621	11,286	11,515	11,663	12,146	11,963	13,527
Retail trade	14,413	14,856	15,183	15,036	16,042	16,511	31,781	31,593	32,981	33,963	36,247	38,043
Finance, insurance, and real estate	3,098	3,073	3,685	4,632	4,645	4,518	9,931	9,941	10,630	12,623	11,607	10,596
Services	32,907	35,920	38,768	42,756	46,717	49,958	44,301	47,274	49,592	55,030	61,886	67,216
Government and government enterprises	17,689	18,644	18,883	18,735	21,024	22,849	34,832	36,952	38,973	41,189	47,065	50,889
Federal, civilian	3,651	3,535	3,295	2,351	2,651	2,764	2,950	3,097	3,083	3,289	3,653	3,814
Military	527	570	619	665	685	702	1,224	1,394	1,516	1,644	1,709	1,746
State and local	13,511	14,539	14,969	15,719	17,688	19,383	30,658	32,461	34,374	36,256	41,703	45,329

	Bayfield, Wisconsin						Brown, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**127,885**	**132,698**	**141,340**	**145,367**	**154,006**	**169,158**	**2,361,047**	**2,520,252**	**2,670,245**	**2,807,548**	**2,996,685**	**3,216,210**
Nonfarm personal income	123,068	129,155	136,276	140,620	149,854	162,473	2,333,793	2,494,611	2,639,768	2,776,313	2,970,132	3,171,777
Farm income[1]	4,817	3,543	5,064	4,747	4,152	6,685	27,254	25,641	30,477	31,235	26,553	44,433
Population (thousands)[2]	14.3	14.3	14.1	14.2	14.3	14.3	183.7	185.1	186.7	188.3	191.2	193.6
Per capita personal income (dollars)	**8,922**	**9,308**	**10,045**	**10,228**	**10,770**	**11,797**	**12,853**	**13,614**	**14,301**	**14,907**	**15,670**	**16,609**
Derivation of total personal income:												
Total earnings by place of work	58,032	58,443	61,019	63,256	69,141	75,970	1,894,526	2,023,018	2,159,550	2,293,382	2,465,708	2,618,374
Less: Personal contributions for social insurance[3]	3,035	3,309	3,316	3,605	4,366	4,999	118,461	134,050	140,686	153,860	173,058	188,923
Plus: Adjustment for residence	17,307	18,512	22,077	24,260	24,878	27,776	−82,934	−84,495	−89,643	−89,249	−94,943	−97,911
Equals: Net earnings by place of residence	72,304	73,646	79,780	83,911	89,653	98,747	1,693,131	1,804,473	1,929,221	2,050,273	2,197,707	2,331,540
Plus: Dividends, interest, and rent[5]	24,388	25,981	27,308	26,442	27,941	31,880	380,809	412,395	421,512	417,071	440,578	499,515
Plus: Transfer payments	31,193	33,071	34,252	35,014	36,412	38,531	287,107	303,384	319,512	340,204	358,400	385,155
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	35,702	36,148	36,312	37,876	42,109	45,428	1,578,394	1,693,203	1,799,610	1,895,676	2,037,609	2,147,508
Other labor income	3,256	3,274	3,322	3,458	3,946	4,335	163,632	168,787	180,655	188,280	205,108	219,084
Proprietors' income[6]	19,074	19,021	21,385	21,922	23,086	26,207	152,500	161,028	179,285	209,426	222,991	251,782
Farm	3,916	2,664	4,202	3,843	3,249	5,780	21,938	20,363	25,233	25,637	20,871	38,620
Nonfarm	15,158	16,357	17,183	18,079	19,837	20,427	130,562	140,665	154,052	183,789	202,120	213,162
Earnings by industry:												
Farm	4,817	3,543	5,064	4,747	4,152	6,685	27,254	25,641	30,477	31,235	26,553	44,433
Nonfarm	53,215	54,900	55,955	58,509	64,989	69,285	1,867,272	1,997,377	2,129,073	2,262,147	2,439,155	2,573,941
Private	39,888	40,637	40,723	42,598	48,749	51,235	1,658,910	1,771,598	1,890,605	2,010,673	2,173,373	2,294,877
Agricultural services, forestry, fisheries, and other[7]	2,004	1,566	824	1,429	1,204	(D)	8,239	8,091	8,668	12,186	11,589	11,807
Mining	139	204	71	75	113	119	3,240	5,251	2,663	6,223	7,229	9,297
Construction	3,946	3,904	4,425	4,421	5,155	5,210	109,178	117,403	128,919	123,540	132,537	152,775
Manufacturing	4,546	4,886	4,888	5,735	7,061	7,269	616,356	663,666	695,353	726,247	781,667	786,857
Nondurable goods	542	383	351	345	344	(D)	454,438	481,356	496,802	513,986	546,887	542,144
Durable goods	4,004	4,503	4,537	5,390	6,717	(D)	161,918	182,310	198,551	212,261	234,780	244,713
Transportation and public utilities	5,019	5,348	5,866	5,496	6,388	6,540	184,455	185,212	200,020	196,920	224,319	228,809
Wholesale trade	1,427	1,600	1,542	1,506	1,623	(D)	144,430	150,073	159,560	170,295	187,702	196,762
Retail trade	6,808	7,091	7,047	7,493	8,366	8,860	202,913	214,588	228,705	237,222	256,014	272,565
Finance, insurance, and real estate	1,420	1,449	1,565	2,089	1,489	1,487	51,430	54,493	62,300	82,100	77,342	84,264
Services	14,579	14,589	14,495	14,354	17,350	19,013	338,669	372,821	404,417	455,940	494,974	551,741
Government and government enterprises	13,327	14,263	15,232	15,911	16,240	18,050	208,362	225,779	238,468	251,474	265,782	279,064
Federal, civilian	1,482	2,143	2,300	2,537	2,547	2,717	22,001	23,806	25,263	26,861	29,596	31,640
Military	595	699	687	759	654	738	6,232	7,159	8,086	8,959	9,498	9,946
State and local	11,250	11,421	12,245	12,615	13,039	14,595	180,129	194,814	205,119	215,654	226,688	237,478

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Buffalo, Wisconsin						Burnett, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**157,199**	**159,842**	**176,334**	**179,565**	**182,911**	**209,195**	**124,419**	**129,502**	**140,198**	**142,987**	**152,224**	**157,023**
Nonfarm personal income	133,693	140,854	147,385	151,412	160,172	171,028	120,372	127,483	136,389	139,094	148,834	152,166
Farm income[1]	23,506	18,988	28,949	28,153	22,739	38,167	4,047	2,019	3,809	3,893	3,390	4,857
Population (thousands)[2]	14.6	14.5	14.4	14.4	14.5	14.5	13.4	13.4	13.4	13.5	13.6	13.7
Per capita personal income (dollars)	**10,797**	**11,040**	**12,265**	**12,432**	**12,638**	**14,432**	**9,311**	**9,649**	**10,480**	**10,597**	**11,163**	**11,435**
Derivation of total personal income:												
Total earnings by place of work	84,096	81,795	96,411	99,009	98,065	117,647	61,806	62,659	70,871	72,171	77,682	75,727
Less: Personal contributions for social insurance[3]	3,680	4,033	4,388	4,685	5,272	5,981	3,618	4,058	4,376	4,697	5,444	5,584
Plus: Adjustment for residence	15,102	17,604	18,244	19,971	21,615	22,216	11,898	12,506	12,974	14,725	15,528	16,325
Equals: Net earnings by place of residence	95,518	95,366	110,267	114,295	114,408	133,882	70,086	71,107	79,469	82,199	87,766	86,468
Plus: Dividends, interest, and rent[5]	34,288	34,825	35,578	33,723	35,568	40,664	22,660	25,088	26,765	25,608	27,044	30,898
Plus: Transfer payments	27,393	29,651	30,489	31,547	32,935	34,649	31,673	33,307	33,964	35,180	37,414	39,657
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	45,660	47,408	49,763	53,046	54,876	57,666	40,851	43,578	47,772	49,123	52,834	49,344
Other labor income	4,884	4,926	5,220	5,569	5,872	6,459	4,486	4,641	5,029	5,194	5,779	5,241
Proprietors' income[6]	33,552	29,461	41,428	40,394	37,317	53,522	16,469	14,440	18,070	17,854	19,069	21,142
Farm	20,019	15,540	25,562	24,597	19,175	34,576	3,715	1,702	3,502	3,571	3,070	4,540
Nonfarm	13,533	13,921	15,866	15,797	18,142	18,946	12,754	12,738	14,568	14,283	15,999	16,602
Earnings by industry:												
Farm	23,506	18,988	28,949	28,153	22,739	38,167	4,047	2,019	3,809	3,893	3,390	4,857
Nonfarm	60,590	62,807	67,462	70,856	75,326	79,480	57,759	60,640	67,062	68,278	74,292	70,870
Private	47,769	49,881	54,261	57,326	60,863	64,532	48,675	51,073	55,916	57,551	62,899	58,824
Agricultural services, forestry, fisheries, and other[7]	789	706	637	873	905	914	592	385	(L)	153	(D)	60
Mining	173	172	125	80	115	120	397	483	386	402	(D)	469
Construction	4,278	4,078	4,127	3,272	3,330	3,664	4,368	4,070	4,586	4,397	4,802	5,057
Manufacturing	3,908	4,750	4,969	5,580	5,797	7,161	19,093	20,719	22,435	22,475	24,986	18,469
Nondurable goods	2,526	2,477	2,741	3,100	3,009	4,057	1,391	1,448	1,587	1,832	1,935	3,220
Durable goods	1,382	2,273	2,228	2,480	2,788	3,104	17,702	19,271	20,848	20,643	23,051	15,249
Transportation and public utilities	14,194	15,118	18,608	20,560	22,533	23,698	3,320	3,192	4,147	4,223	4,725	4,818
Wholesale trade	4,720	4,597	4,544	4,911	5,232	5,528	854	826	1,159	1,393	1,309	1,602
Retail trade	5,585	5,921	5,957	5,728	6,112	6,328	7,942	8,678	8,381	9,315	10,226	10,843
Finance, insurance, and real estate	2,346	2,232	2,080	2,384	2,142	2,127	1,628	1,764	1,949	2,522	2,298	2,408
Services	11,776	12,307	13,214	13,938	14,697	14,992	10,481	10,956	12,834	12,671	14,008	15,098
Government and government enterprises	12,821	12,926	13,201	13,530	14,463	14,948	9,084	9,567	11,146	10,727	11,393	12,046
Federal, civilian	3,327	2,895	2,417	2,510	2,845	3,097	623	702	781	849	928	962
Military	435	487	526	563	582	595	403	455	494	526	549	564
State and local	9,059	9,544	10,258	10,457	11,036	11,256	8,058	8,410	9,871	9,352	9,916	10,520

	Calumet, Wisconsin						Chippewa, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**391,682**	**420,129**	**448,320**	**472,431**	**500,461**	**538,612**	**560,343**	**583,509**	**631,560**	**666,440**	**708,638**	**770,129**
Nonfarm personal income	373,748	400,604	423,505	447,970	479,727	507,160	525,892	552,100	595,504	633,444	675,597	725,212
Farm income[1]	17,934	19,525	24,815	24,461	20,734	31,452	34,451	31,409	36,056	32,996	33,041	44,917
Population (thousands)[2]	33.8	34.5	32.8	33.4	33.7	33.5	53.6	53.6	53.7	54.1	54.3	54.6
Per capita personal income (dollars)	**11,579**	**12,186**	**13,654**	**14,159**	**14,855**	**16,077**	**10,446**	**10,884**	**11,762**	**12,321**	**13,050**	**14,099**
Derivation of total personal income:												
Total earnings by place of work	224,537	227,677	247,421	270,695	284,757	295,573	331,440	352,442	390,836	422,423	453,504	503,191
Less: Personal contributions for social insurance[3]	13,203	14,061	14,917	17,125	19,174	19,916	17,780	20,368	22,458	25,813	29,250	33,484
Plus: Adjustment for residence	68,259	87,485	93,368	96,076	107,151	120,044	42,616	34,135	36,891	36,923	41,452	33,161
Equals: Net earnings by place of residence	279,593	301,101	325,872	349,646	372,734	395,701	356,276	366,209	405,269	433,533	465,706	502,868
Plus: Dividends, interest, and rent[5]	71,492	76,601	77,327	76,191	80,391	91,517	90,869	96,672	101,503	102,809	108,489	123,537
Plus: Transfer payments	40,597	42,427	45,121	46,594	47,336	51,394	113,198	120,628	124,788	130,098	134,443	143,724
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	167,787	169,011	179,626	200,048	213,165	211,374	233,259	253,430	279,709	307,361	329,580	359,962
Other labor income	20,908	19,870	21,608	24,157	25,936	26,197	23,087	24,979	28,418	31,589	34,241	38,411
Proprietors' income[6]	35,842	38,796	46,187	46,490	45,656	58,002	75,094	74,033	82,709	83,473	89,683	104,818
Farm	13,151	14,864	20,283	19,747	16,054	26,801	28,447	25,533	30,288	26,908	26,931	38,759
Nonfarm	22,691	23,932	25,904	26,743	29,602	31,201	46,647	48,500	52,421	56,565	62,752	66,059
Earnings by industry:												
Farm	17,934	19,525	24,815	24,461	20,734	31,452	34,451	31,409	36,056	32,996	33,041	44,917
Nonfarm	206,603	208,152	222,606	246,234	264,023	264,121	296,989	321,033	354,780	389,427	420,463	458,274
Private	189,994	189,905	203,529	226,483	243,143	242,200	243,249	264,863	295,848	330,501	356,009	389,144
Agricultural services, forestry, fisheries, and other[7]	1,618	1,682	1,706	1,969	2,131	2,175	(D)	(D)	2,613	3,821	3,902	3,948
Mining	574	747	477	782	1,092	1,279	468	753	216	233	349	368
Construction	10,428	11,872	12,905	13,617	14,431	15,325	19,850	22,173	23,740	24,145	26,372	26,639
Manufacturing	119,823	116,895	126,565	145,557	157,078	151,769	101,715	117,362	140,333	163,284	176,695	197,814
Nondurable goods	11,405	12,313	13,186	14,798	14,932	16,252	44,635	43,581	45,887	50,852	54,237	65,860
Durable goods	108,418	104,582	113,379	130,759	142,146	135,517	57,080	73,781	94,446	112,432	122,458	131,954
Transportation and public utilities	4,765	3,699	3,592	3,732	3,943	3,942	17,935	18,743	21,079	20,991	22,464	22,573
Wholesale trade	11,330	11,084	11,178	11,924	12,706	13,326	13,632	12,968	11,447	11,980	11,772	12,580
Retail trade	15,220	15,938	16,200	16,873	17,746	18,745	31,775	33,547	35,009	37,594	40,211	42,888
Finance, insurance, and real estate	3,606	4,117	4,752	6,273	5,480	5,884	(D)	(D)	6,618	8,688	8,014	9,317
Services	22,630	23,871	26,154	25,756	28,536	29,755	47,046	49,825	54,793	59,765	66,230	73,017
Government and government enterprises	16,609	18,247	19,077	19,751	20,880	21,921	53,740	56,170	58,932	58,926	64,454	69,130
Federal, civilian	1,256	1,466	1,432	1,507	1,634	1,683	3,716	3,757	3,849	4,025	4,374	4,559
Military	1,004	1,161	1,299	1,342	1,419	1,460	1,767	1,875	2,012	2,134	2,207	2,282
State and local	14,349	15,620	16,346	16,902	17,827	18,778	48,257	50,538	53,071	52,767	57,873	62,289

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Clark, Wisconsin						Columbia, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**312,057**	**321,674**	**344,347**	**355,554**	**375,213**	**410,389**	**517,181**	**560,669**	**597,173**	**623,381**	**660,605**	**715,364**
Nonfarm personal income	280,248	291,327	301,448	311,701	332,130	356,012	496,774	538,499	565,075	587,650	633,630	680,661
Farm income[1]	31,809	30,347	42,899	43,853	43,083	54,377	20,407	22,170	32,098	35,731	26,975	34,703
Population (thousands)[2]	33.6	33.3	33.1	33.2	33.1	33.1	44.5	45.1	46.0	47.0	47.5	48.4
Per capita personal income (dollars)	**9,276**	**9,649**	**10,393**	**10,724**	**11,324**	**12,391**	**11,613**	**12,442**	**12,990**	**13,250**	**13,902**	**14,766**
Derivation of total personal income:												
Total earnings by place of work	171,724	174,170	190,467	202,962	215,204	235,612	269,891	291,873	312,477	337,605	361,621	387,853
Less: Personal contributions for social insurance[3]	8,435	9,154	9,250	10,397	11,953	13,460	15,724	17,818	18,356	20,496	23,786	26,530
Plus: Adjustment for residence	14,333	16,135	18,699	20,684	21,265	22,286	67,190	75,065	84,530	88,682	94,587	102,746
Equals: Net earnings by place of residence	177,622	181,151	199,916	213,249	224,516	244,438	321,357	349,120	378,651	405,791	432,422	464,069
Plus: Dividends, interest, and rent[5]	67,880	69,635	72,560	68,131	71,864	82,192	102,125	111,538	113,887	109,198	115,201	131,103
Plus: Transfer payments	66,555	70,888	71,871	74,174	78,833	83,759	93,699	100,011	104,635	108,392	112,982	120,192
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	103,321	105,247	108,032	116,196	124,122	130,588	194,922	209,268	216,324	234,847	259,360	272,536
Other labor income	10,345	10,311	10,612	11,473	12,536	13,397	20,028	20,890	22,100	24,059	26,861	28,969
Proprietors' income[6]	58,058	58,612	71,823	75,293	78,546	91,627	54,941	61,715	74,053	78,699	75,400	86,348
Farm	24,563	23,223	35,872	36,392	35,555	46,740	14,968	16,794	26,840	30,256	21,519	29,246
Nonfarm	33,495	35,389	35,951	38,901	42,991	44,887	39,973	44,921	47,213	48,443	53,881	57,102
Earnings by industry:												
Farm	31,809	30,347	42,899	43,853	43,083	54,377	20,407	22,170	32,098	35,731	26,975	34,703
Nonfarm	139,915	143,823	147,568	159,109	172,121	181,235	249,484	269,703	280,379	301,874	334,646	353,150
Private	113,793	116,319	117,896	128,588	138,693	144,923	212,182	228,907	237,686	256,873	282,825	298,773
Agricultural services, forestry, fisheries, and other[7]	3,091	2,823	2,501	4,413	4,445	4,551	1,665	1,745	1,677	2,501	2,656	2,837
Mining	995	1,075	926	912	936	808	1,506	1,824	1,418	1,468	1,533	1,684
Construction	9,106	9,011	9,102	9,300	10,046	9,767	20,420	20,647	21,908	22,390	26,356	27,183
Manufacturing	29,894	29,728	31,709	37,541	42,046	42,869	58,569	67,740	72,028	80,395	90,912	102,679
Nondurable goods	15,697	15,298	16,261	16,968	19,151	19,369	30,184	35,912	41,081	45,346	53,203	61,469
Durable goods	14,197	14,430	15,448	20,573	22,895	23,500	28,385	31,828	30,947	35,049	37,709	41,210
Transportation and public utilities	12,224	12,089	13,378	13,365	14,269	15,225	28,301	25,621	25,308	26,124	25,896	25,381
Wholesale trade	11,815	12,266	11,911	11,841	12,704	13,792	14,192	17,476	19,088	19,181	21,349	14,374
Retail trade	16,349	15,603	15,106	15,933	17,680	19,051	33,779	34,043	34,783	36,994	40,212	44,555
Finance, insurance, and real estate	5,570	5,782	5,439	5,943	5,298	5,080	7,261	6,932	7,593	12,168	11,190	11,545
Services	24,749	27,942	27,824	29,340	31,269	33,780	46,489	52,879	53,883	55,652	62,721	68,535
Government and government enterprises	26,122	27,504	29,672	30,521	33,428	36,312	37,302	40,796	42,693	45,001	51,821	54,377
Federal, civilian	2,133	2,189	2,193	2,300	2,632	2,771	3,920	4,124	4,232	4,586	4,972	5,089
Military	1,010	1,129	1,223	1,293	1,333	1,361	1,337	1,520	1,647	1,835	1,912	1,991
State and local	22,979	24,186	26,256	26,928	29,463	32,180	32,045	35,152	36,814	38,580	44,937	47,297

	Crawford, Wisconsin						Dane, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**149,728**	**157,403**	**163,933**	**170,936**	**178,151**	**197,876**	**4,745,647**	**5,084,642**	**5,443,918**	**5,869,130**	**6,276,605**	**6,797,066**
Nonfarm personal income	139,644	147,477	152,242	157,633	167,565	178,725	4,710,332	5,039,018	5,381,724	5,799,770	6,235,463	6,732,544
Farm income[1]	10,084	9,926	11,691	13,303	10,586	19,151	35,315	45,624	62,194	69,360	41,142	64,522
Population (thousands)[2]	16.8	16.7	16.7	16.8	16.8	16.9	338.2	341.4	343.7	346.9	352.8	357.3
Per capita personal income (dollars)	**8,919**	**9,425**	**9,813**	**10,175**	**10,578**	**11,698**	**14,034**	**14,892**	**15,840**	**16,920**	**17,790**	**19,023**
Derivation of total personal income:												
Total earnings by place of work	87,518	92,244	97,193	103,678	107,554	121,253	3,650,663	3,939,590	4,251,199	4,637,516	5,002,875	5,378,173
Less: Personal contributions for social insurance[3]	4,928	5,523	5,674	6,214	7,027	7,879	185,039	206,598	220,838	251,265	290,284	323,069
Plus: Adjustment for residence	1,887	1,275	1,530	2,235	2,602	2,357	−94,656	−112,561	−125,066	−138,598	−148,197	−163,392
Equals: Net earnings by place of residence	84,477	87,996	93,049	99,699	103,129	115,731	3,370,968	3,620,431	3,905,295	4,247,653	4,564,394	4,891,712
Plus: Dividends, interest, and rent[5]	31,958	33,434	33,997	33,043	34,862	39,846	830,360	872,409	906,005	944,935	998,228	1,133,872
Plus: Transfer payments	33,293	35,973	36,887	38,194	40,160	42,299	544,319	591,802	632,618	676,542	713,983	771,482
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	61,011	64,594	66,855	69,688	73,684	77,589	3,066,664	3,315,606	3,563,802	3,870,091	4,184,125	4,472,595
Other labor income	6,404	6,560	6,851	7,141	7,576	8,119	265,174	276,299	296,750	320,839	358,952	393,415
Proprietors' income[6]	20,103	21,090	23,487	26,849	26,294	35,545	318,825	347,685	390,647	446,586	459,798	512,163
Farm	7,635	7,477	9,265	10,741	7,998	16,517	20,473	30,802	47,564	53,975	25,693	48,896
Nonfarm	12,468	13,613	14,222	16,108	18,296	19,028	298,352	316,883	343,083	392,611	434,105	463,267
Earnings by industry:												
Farm	10,084	9,926	11,691	13,303	10,586	19,151	35,315	45,624	62,194	69,360	41,142	64,522
Nonfarm	77,434	82,318	85,502	90,375	96,968	102,102	3,615,348	3,893,966	4,189,005	4,568,156	4,961,733	5,313,651
Private	65,629	70,028	72,492	77,161	82,448	86,958	2,507,500	2,700,790	2,905,422	3,219,018	3,551,868	3,827,366
Agricultural services, forestry, fisheries, and other[7]	1,092	1,028	(D)	2,042	1,956	1,895	22,051	22,504	24,473	30,875	39,771	42,137
Mining	740	490	(D)	485	512	501	12,954	15,403	8,893	8,705	10,602	10,481
Construction	4,480	4,478	5,008	5,274	5,469	5,740	194,419	203,242	228,482	245,523	278,588	301,140
Manufacturing	24,262	26,629	26,835	28,947	30,053	31,572	490,555	522,980	559,999	609,422	697,684	738,364
Nondurable goods	2,031	1,902	(D)	(D)	(D)	2,762	254,871	264,086	286,360	308,493	341,502	354,528
Durable goods	22,231	24,727	(D)	(D)	(D)	28,810	235,684	258,894	273,639	300,929	356,182	383,836
Transportation and public utilities	3,037	3,156	4,258	4,223	4,856	4,090	186,457	190,758	203,692	217,419	226,944	242,478
Wholesale trade	3,169	3,599	3,448	3,936	4,387	4,695	204,627	224,058	247,041	272,014	289,505	305,091
Retail trade	10,830	11,035	11,252	11,236	12,176	13,216	344,687	355,886	373,183	412,406	455,869	492,964
Finance, insurance, and real estate	2,316	2,250	2,316	2,677	2,436	2,554	288,946	320,013	362,594	433,903	449,917	470,099
Services	15,703	17,363	17,646	18,341	20,603	22,695	762,804	845,946	897,065	988,751	1,102,988	1,224,612
Government and government enterprises	11,805	12,290	13,010	13,214	14,520	15,144	1,107,848	1,193,176	1,283,583	1,349,138	1,409,865	1,486,285
Federal, civilian	1,489	1,435	1,428	1,529	1,707	1,755	102,696	109,574	112,763	119,890	129,019	135,747
Military	506	568	615	655	677	695	12,122	14,261	15,262	16,227	16,779	17,446
State and local	9,810	10,287	10,967	11,030	12,136	12,694	993,030	1,069,341	1,155,558	1,213,021	1,264,067	1,333,092

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Dodge, Wisconsin						Door, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**860,616**	**891,411**	**950,465**	**994,084**	**1,030,382**	**1,096,640**	**314,494**	**336,167**	**371,924**	**374,469**	**385,876**	**417,384**
Nonfarm personal income	826,111	857,214	909,329	950,352	997,579	1,050,399	301,161	322,447	359,009	360,331	372,580	398,929
Farm income[1]	34,505	34,197	41,136	43,732	32,803	46,241	13,333	13,720	12,915	14,138	13,296	18,455
Population (thousands)[2]	75.7	75.9	76.0	76.3	77.0	77.5	26.0	26.2	26.6	26.9	26.9	27.2
Per capita personal income (dollars)	**11,370**	**11,738**	**12,510**	**13,021**	**13,377**	**14,147**	**12,117**	**12,830**	**13,994**	**13,906**	**14,349**	**15,361**
Derivation of total personal income:												
Total earnings by place of work	518,330	528,805	571,227	606,474	624,300	653,744	203,384	216,564	251,532	249,404	246,981	264,608
Less: Personal contributions for social insurance[3]	30,159	32,406	34,451	37,728	41,548	44,563	11,964	13,438	15,813	16,050	16,667	18,511
Plus: Adjustment for residence	98,122	101,532	108,408	120,013	129,657	135,289	−8,460	−8,370	−14,767	−11,687	−7,297	−8,050
Equals: Net earnings by place of residence	586,293	597,931	645,184	688,759	712,409	744,470	182,960	194,756	220,952	221,667	223,017	238,047
Plus: Dividends, interest, and rent[5]	159,554	170,121	176,756	171,219	180,793	205,579	77,454	85,333	92,812	89,692	94,794	108,077
Plus: Transfer payments	114,769	123,359	128,525	134,106	137,180	146,591	54,080	56,078	58,160	63,110	68,065	71,260
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	392,314	400,982	428,436	455,235	474,368	485,108	145,765	155,025	184,564	178,945	174,504	183,992
Other labor income	43,708	42,663	46,538	48,794	51,792	53,565	16,203	16,462	20,762	19,171	17,770	19,110
Proprietors' income[6]	82,308	85,160	96,253	102,445	98,140	115,071	41,416	45,077	46,206	51,288	54,707	61,506
Farm	25,098	24,965	32,122	34,333	23,442	36,893	9,875	10,280	9,503	10,510	9,623	14,708
Nonfarm	57,210	60,195	64,131	68,112	74,698	78,178	31,541	34,797	36,703	40,778	45,084	46,798
Earnings by industry:												
Farm	34,505	34,197	41,136	43,732	32,803	46,241	13,333	13,720	12,915	14,138	13,296	18,455
Nonfarm	483,825	494,608	530,091	562,742	591,497	607,503	190,051	202,844	238,617	235,266	233,685	246,153
Private	423,866	430,262	461,735	489,441	513,955	525,810	167,704	177,853	212,701	208,037	203,970	214,458
Agricultural services, forestry, fisheries, and other[7]	6,865	6,581	6,745	9,508	9,594	9,866	1,354	1,577	1,568	2,307	2,501	2,644
Mining	1,610	2,217	2,372	2,613	2,946	3,209	1,491	1,155	346	342	504	533
Construction	37,716	39,838	43,036	44,626	50,177	54,368	16,304	17,969	20,209	22,433	22,804	22,732
Manufacturing	217,120	217,531	237,658	253,321	260,575	256,117	67,947	70,933	96,422	79,912	68,047	72,226
Nondurable goods	45,531	48,039	51,452	56,588	58,967	62,368	2,098	2,232	2,232	2,109	2,311	2,388
Durable goods	171,589	169,492	186,206	196,733	201,608	193,749	65,849	68,701	94,190	77,803	65,736	69,838
Transportation and public utilities	21,670	20,232	20,817	19,126	21,030	21,314	5,134	5,208	6,044	5,819	6,861	6,680
Wholesale trade	14,894	15,436	15,317	15,381	15,725	16,897	4,879	4,509	4,580	5,286	6,082	6,314
Retail trade	39,922	42,498	43,475	44,642	46,886	49,326	26,867	28,985	31,065	34,157	36,727	39,005
Finance, insurance, and real estate	12,697	11,934	13,260	17,459	14,759	13,812	4,135	4,433	4,542	7,521	5,592	5,068
Services	71,372	73,995	79,055	82,765	92,263	100,901	39,593	43,084	47,925	50,260	54,852	59,256
Government and government enterprises	59,959	64,346	68,356	73,301	77,542	81,693	22,347	24,991	25,916	27,229	29,715	31,695
Federal, civilian	3,780	3,991	4,074	4,343	4,735	4,919	2,253	3,036	3,070	3,180	3,767	4,047
Military	2,258	2,537	2,749	2,976	3,099	3,186	2,286	2,733	2,501	2,471	2,376	2,670
State and local	53,921	57,818	61,533	65,982	69,708	73,588	17,808	19,222	20,345	21,578	23,572	24,978

	Douglas, Wisconsin						Dunn, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**452,100**	**460,077**	**482,194**	**498,175**	**532,637**	**575,782**	**330,092**	**342,956**	**368,369**	**387,761**	**414,419**	**454,814**
Nonfarm personal income	449,886	458,591	480,179	496,065	530,399	573,746	296,809	312,327	330,923	353,159	381,134	410,235
Farm income[1]	2,214	1,486	2,015	2,110	2,238	2,036	33,283	30,629	37,446	34,602	33,285	44,579
Population (thousands)[2]	42.8	42.2	41.6	41.8	42.0	41.9	35.0	35.0	35.0	35.1	35.4	35.6
Per capita personal income (dollars)	**10,559**	**10,891**	**11,602**	**11,922**	**12,695**	**13,732**	**9,438**	**9,786**	**10,521**	**11,059**	**11,701**	**12,775**
Derivation of total personal income:												
Total earnings by place of work	288,663	287,578	297,136	305,145	329,523	357,138	190,049	194,398	214,751	231,959	254,210	282,080
Less: Personal contributions for social insurance[3]	16,416	17,270	17,825	18,761	21,770	24,932	7,374	7,945	8,412	10,098	12,242	14,123
Plus: Adjustment for residence	672	2,148	10,743	17,121	19,140	20,400	28,761	29,655	32,138	32,886	33,259	33,179
Equals: Net earnings by place of residence	272,919	272,456	290,054	303,505	326,893	352,606	211,436	216,108	238,477	254,747	275,227	301,136
Plus: Dividends, interest, and rent[5]	63,877	67,207	70,132	67,845	71,680	81,496	56,129	57,878	59,373	58,873	62,149	70,833
Plus: Transfer payments	115,304	120,414	122,008	126,825	134,064	141,680	62,527	68,970	70,519	74,141	77,043	82,845
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	239,325	238,648	246,187	250,923	269,502	292,666	127,583	131,765	140,887	154,442	171,393	183,839
Other labor income	22,401	21,431	22,001	22,244	24,579	27,597	10,708	10,946	11,576	13,311	15,852	17,532
Proprietors' income[6]	26,937	27,499	28,948	31,978	35,442	36,875	51,758	51,687	62,288	64,206	66,965	80,709
Farm	1,619	893	1,424	1,479	1,596	1,377	27,035	24,450	31,363	28,193	26,844	38,072
Nonfarm	25,318	26,606	27,524	30,499	33,846	35,498	24,723	27,237	30,925	36,013	40,121	42,637
Earnings by industry:												
Farm	2,214	1,486	2,015	2,110	2,238	2,036	33,283	30,629	37,446	34,602	33,285	44,579
Nonfarm	286,449	286,092	295,121	303,035	327,285	355,102	156,766	163,769	177,305	197,357	220,925	237,501
Private	217,691	214,621	219,167	224,061	245,120	270,160	96,387	100,041	107,414	126,232	143,658	156,831
Agricultural services, forestry, fisheries, and other[7]	461	381	224	397	349	260	1,800	1,657	1,481	2,269	2,409	2,883
Mining	390	567	231	234	576	727	240	341	224	178	249	242
Construction	12,407	11,951	14,480	16,713	18,110	23,320	8,111	8,438	9,812	10,668	11,757	12,432
Manufacturing	32,156	33,366	33,445	36,215	37,916	41,924	18,693	19,165	19,203	28,761	36,391	41,442
Nondurable goods	11,154	11,605	12,024	13,576	16,051	16,771	3,793	4,086	3,615	11,799	15,980	17,710
Durable goods	21,002	21,761	21,421	22,639	21,865	25,153	14,900	15,079	15,588	16,962	20,411	23,732
Transportation and public utilities	70,056	65,634	62,872	57,077	64,759	67,045	7,893	8,017	10,667	12,010	13,126	13,987
Wholesale trade	22,337	20,773	20,319	22,457	25,286	27,657	8,305	8,191	8,368	9,275	11,300	11,655
Retail trade	32,161	32,458	35,442	35,661	38,259	43,096	19,044	18,792	19,037	19,716	20,619	21,716
Finance, insurance, and real estate	5,801	6,036	6,628	8,254	7,664	7,656	5,024	4,609	4,859	6,033	6,243	6,254
Services	41,922	43,455	45,526	47,053	52,201	58,475	27,277	30,831	33,763	37,322	41,564	46,220
Government and government enterprises	68,758	71,471	75,954	78,974	82,165	84,942	60,379	63,728	69,891	71,125	77,267	80,670
Federal, civilian	3,230	3,456	3,299	3,346	3,419	3,530	1,818	2,081	2,123	2,253	2,501	2,574
Military	1,489	1,450	1,551	1,639	1,706	1,744	1,052	1,185	1,285	1,367	1,425	1,463
State and local	64,039	66,565	71,104	73,989	77,040	79,668	57,509	60,462	66,483	67,505	73,341	76,633

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Eau Claire, Wisconsin						Florence, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**909,749**	**957,809**	**1,024,300**	**1,078,014**	**1,147,301**	**1,223,132**	**38,069**	**40,938**	**42,257**	**43,034**	**46,360**	**50,498**
Nonfarm personal income	899,224	949,216	1,011,351	1,064,022	1,135,693	1,207,486	36,554	39,695	40,956	41,697	45,156	49,025
Farm income[1]	10,525	8,593	12,949	13,992	11,608	15,646	1,515	1,243	1,301	1,337	1,204	1,473
Population (thousands)[2]	82.7	82.7	82.8	83.4	84.1	84.7	4.0	4.1	4.0	4.1	4.1	4.1
Per capita personal income (dollars)	**10,995**	**11,577**	**12,375**	**12,926**	**13,640**	**14,438**	**9,407**	**10,002**	**10,527**	**10,594**	**11,283**	**12,251**
Derivation of total personal income:												
Total earnings by place of work	683,422	703,602	769,418	817,814	875,982	907,845	12,932	13,000	13,577	14,578	16,491	18,539
Less: Personal contributions for social insurance[3]	39,935	42,937	46,298	50,922	57,598	61,939	643	675	695	795	1,013	1,204
Plus: Adjustment for residence	−50,212	−41,563	−49,354	−49,003	−49,168	−39,990	8,989	8,710	9,586	10,004	10,953	11,907
Equals: Net earnings by place of residence	593,275	619,102	673,766	717,889	769,216	805,916	21,278	21,035	22,468	23,787	26,431	29,242
Plus: Dividends, interest, and rent[5]	159,191	166,765	170,493	168,143	177,553	201,548	6,464	8,485	8,001	7,794	8,243	9,392
Plus: Transfer payments	157,283	171,942	180,041	191,982	200,532	215,668	10,327	11,418	11,788	11,453	11,686	11,864
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	560,641	582,777	632,103	667,728	714,684	733,980	7,863	8,389	9,007	9,704	11,427	12,832
Other labor income	55,021	54,110	58,867	61,410	66,133	68,832	690	717	794	860	1,048	1,232
Proprietors' income[6]	67,760	66,715	78,448	88,676	95,165	105,033	4,379	3,894	3,776	4,014	4,016	4,475
Farm	7,263	5,361	9,767	10,639	8,237	12,240	1,401	1,127	1,183	1,210	1,073	1,337
Nonfarm	60,497	61,354	68,681	78,037	86,928	92,793	2,978	2,767	2,593	2,804	2,943	3,138
Earnings by industry:												
Farm	10,525	8,593	12,949	13,992	11,608	15,646	1,515	1,243	1,301	1,337	1,204	1,473
Nonfarm	672,897	695,009	756,469	803,822	864,374	892,199	11,417	11,757	12,276	13,241	15,287	17,066
Private	548,700	560,503	610,443	651,528	701,716	723,204	7,653	7,549	7,768	8,597	10,276	11,427
Agricultural services, forestry, fisheries, and other[7]	1,989	1,954	2,166	2,766	3,176	3,112	637	359	(L)	(D)	(D)	(D)
Mining	1,449	1,952	659	590	863	912	(D)	(D)	(L)	(L)	(L)	(L)
Construction	33,398	34,719	39,895	39,431	44,334	45,245	783	760	889	876	943	796
Manufacturing	129,158	123,027	124,594	124,693	132,335	131,373	1,270	1,120	1,437	1,868	2,411	3,637
Nondurable goods	107,859	101,319	103,960	106,665	108,845	111,657	(D)	(D)	(D)	(D)	(D)	(D)
Durable goods	21,299	21,708	20,634	18,028	23,490	19,716	(D)	(D)	(D)	(D)	(D)	(D)
Transportation and public utilities	68,531	64,795	76,696	84,235	88,025	85,051	319	366	399	420	489	795
Wholesale trade	38,578	39,271	39,388	44,159	46,324	48,472	738	736	712	722	1,244	935
Retail trade	99,337	107,209	117,964	124,898	132,889	143,308	1,721	1,831	1,799	1,825	2,017	2,084
Finance, insurance, and real estate	27,018	28,222	28,785	35,113	33,772	30,325	(D)	(D)	196	(D)	(D)	(D)
Services	149,242	159,354	180,296	195,643	219,998	235,406	1,939	2,091	2,277	2,273	2,567	2,839
Government and government enterprises	124,197	134,506	146,026	152,294	162,658	168,995	3,764	4,208	4,508	4,644	5,011	5,639
Federal, civilian	9,750	10,818	11,081	11,861	13,296	14,071	424	441	523	523	612	653
Military	2,485	2,791	3,024	3,251	3,383	3,481	119	135	146	158	165	169
State and local	111,962	120,897	131,921	137,182	145,979	151,443	3,221	3,632	3,839	3,963	4,234	4,817

	Fond du Lac, Wisconsin						Forest, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,104,340**	**1,144,538**	**1,205,406**	**1,261,823**	**1,327,948**	**1,477,997**	**76,531**	**77,912**	**77,565**	**79,396**	**83,158**	**88,627**
Nonfarm personal income	1,071,195	1,111,875	1,161,246	1,218,126	1,296,888	1,427,605	74,785	76,018	75,691	77,521	81,666	86,960
Farm income[1]	33,145	32,663	44,160	43,697	31,060	50,392	1,746	1,894	1,874	1,875	1,492	1,667
Population (thousands)[2]	89.8	90.3	89.6	89.7	90.4	90.6	9.3	9.3	9.1	9.1	9.1	9.1
Per capita personal income (dollars)	**12,298**	**12,677**	**13,457**	**14,071**	**14,689**	**16,314**	**8,205**	**8,379**	**8,494**	**8,713**	**9,100**	**9,738**
Derivation of total personal income:												
Total earnings by place of work	760,505	782,704	824,644	882,023	931,263	1,064,447	36,699	35,500	34,517	35,644	37,934	40,295
Less: Personal contributions for social insurance[3]	45,830	49,896	51,403	57,366	64,775	76,173	2,105	2,124	2,038	2,175	2,537	2,953
Plus: Adjustment for residence	41,687	40,953	50,335	52,234	56,574	42,374	3,929	3,723	3,989	5,141	4,864	5,098
Equals: Net earnings by place of residence	756,362	773,761	823,576	876,891	923,062	1,030,648	38,523	37,099	36,468	38,610	40,261	42,440
Plus: Dividends, interest, and rent[5]	189,582	198,579	202,322	198,969	209,979	238,804	14,418	14,687	14,671	13,977	14,775	16,816
Plus: Transfer payments	158,396	172,198	179,508	185,963	194,907	208,545	23,590	26,126	26,426	26,809	28,122	29,371
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	596,578	616,131	637,776	685,033	731,533	826,856	24,728	23,961	23,839	23,835	25,903	27,642
Other labor income	62,418	61,511	64,306	69,096	74,594	87,561	2,496	2,281	2,272	2,311	2,634	2,902
Proprietors' income[6]	101,509	105,062	122,562	127,894	125,136	150,030	9,475	9,258	8,406	9,498	9,397	9,751
Farm	25,937	25,527	37,145	36,334	23,675	42,952	1,618	1,767	1,747	1,738	1,350	1,520
Nonfarm	75,572	79,535	85,417	91,560	101,461	107,078	7,857	7,491	6,659	7,760	8,047	8,231
Earnings by industry:												
Farm	33,145	32,663	44,160	43,697	31,060	50,392	1,746	1,894	1,874	1,875	1,492	1,667
Nonfarm	727,360	750,041	780,484	838,326	900,203	1,014,055	34,953	33,606	32,643	33,769	36,442	38,628
Private	639,759	655,619	681,130	738,317	796,894	905,621	25,589	23,887	22,400	23,229	25,195	26,995
Agricultural services, forestry, fisheries, and other[7]	2,605	2,685	2,972	3,823	3,890	4,330	2,063	1,514	(L)	(D)	(D)	(D)
Mining	3,839	4,358	3,677	4,432	5,451	4,016	88	137	(L)	(L)	62	65
Construction	40,932	43,827	47,392	53,296	53,518	62,382	1,215	1,238	1,327	1,434	1,875	1,895
Manufacturing	269,030	275,443	281,698	311,294	348,195	426,697	7,746	6,205	5,473	4,997	5,888	6,282
Nondurable goods	58,327	65,338	60,756	72,996	75,660	166,029	453	333	274	322	368	(D)
Durable goods	210,703	210,105	220,942	238,298	272,535	260,668	7,293	5,872	5,199	4,675	5,520	(D)
Transportation and public utilities	75,998	68,818	62,275	63,197	60,897	61,464	4,017	3,908	4,618	5,044	5,215	5,439
Wholesale trade	42,897	45,976	47,673	52,797	57,932	61,258	1,230	1,244	1,124	1,114	1,312	1,397
Retail trade	70,306	73,315	76,921	79,115	87,537	90,914	3,049	3,099	3,376	3,302	3,511	4,042
Finance, insurance, and real estate	20,662	21,852	23,173	29,430	27,831	28,577	939	908	847	(D)	(D)	(D)
Services	113,490	119,345	135,349	140,933	151,643	165,983	5,242	5,634	5,621	5,764	6,292	6,937
Government and government enterprises	87,601	94,422	99,354	100,009	103,309	108,434	9,364	9,719	10,243	10,540	11,247	11,633
Federal, civilian	5,590	5,780	5,784	6,128	6,628	6,848	2,464	2,543	2,647	2,729	2,792	3,012
Military	2,955	3,357	3,653	3,818	3,984	4,101	278	310	337	355	367	374
State and local	79,056	85,285	89,917	90,063	92,697	97,485	6,622	6,866	7,259	7,456	8,088	8,247

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Grant, Wisconsin						Green, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**552,305**	**561,793**	**596,629**	**627,751**	**664,950**	**716,818**	**393,032**	**408,164**	**433,630**	**457,202**	**476,413**	**531,028**
Nonfarm personal income	510,572	523,644	543,574	576,657	623,160	641,258	362,321	382,657	398,679	418,101	446,676	478,371
Farm income[1]	41,733	38,149	53,055	51,094	41,790	75,560	30,711	25,507	34,951	39,101	29,737	52,657
Population (thousands)[2]	51.9	51.5	51.3	51.2	51.1	51.0	30.7	30.6	31.0	30.9	31.1	31.2
Per capita personal income (dollars)	**10,634**	**10,899**	**11,622**	**12,272**	**13,013**	**14,046**	**12,807**	**13,320**	**13,996**	**14,815**	**15,341**	**16,996**
Derivation of total personal income:												
Total earnings by place of work	296,339	293,263	335,487	361,392	388,064	406,307	245,114	249,433	269,213	292,766	306,068	343,830
Less: Personal contributions for social insurance[3]	13,761	14,299	15,990	18,434	21,862	21,843	13,570	14,979	15,458	17,265	19,733	21,828
Plus: Adjustment for residence	62,769	64,564	56,255	63,059	64,863	73,283	19,302	22,319	24,479	26,233	27,838	28,432
Equals: Net earnings by place of residence	345,347	343,528	375,752	406,017	431,065	457,747	250,846	256,773	278,234	301,734	314,173	350,434
Plus: Dividends, interest, and rent[5]	115,504	117,764	118,672	113,989	120,196	137,161	92,641	97,167	97,951	95,409	100,653	114,930
Plus: Transfer payments	91,454	100,501	102,205	107,745	113,689	121,910	49,545	54,224	57,445	60,059	61,587	65,664
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	194,055	193,919	214,786	234,271	259,277	241,233	167,225	175,504	181,420	195,260	211,238	221,759
Other labor income	18,062	17,430	19,705	21,285	24,116	22,375	16,282	16,538	17,247	18,247	20,086	21,496
Proprietors' income[6]	84,222	81,914	100,996	105,836	104,671	142,699	61,607	57,391	70,546	79,259	74,744	100,575
Farm	34,263	30,791	45,823	43,481	34,149	67,855	25,190	19,953	29,399	33,156	23,676	46,413
Nonfarm	49,959	51,123	55,173	62,355	70,522	74,844	36,417	37,438	41,147	46,103	51,068	54,162
Earnings by industry:												
Farm	41,733	38,149	53,055	51,094	41,790	75,560	30,711	25,507	34,951	39,101	29,737	52,657
Nonfarm	254,606	255,114	282,432	310,298	346,274	330,747	214,403	223,926	234,262	253,665	276,331	291,173
Private	186,187	182,491	206,426	230,944	258,396	238,635	190,853	198,874	207,285	225,162	245,958	258,966
Agricultural services, forestry, fisheries, and other[7]	5,703	5,193	4,288	6,707	6,414	6,343	2,770	2,039	1,868	2,959	2,967	2,906
Mining	1,270	1,271	1,073	967	1,055	1,029	659	835	402	431	507	514
Construction	17,921	17,888	16,760	17,685	18,849	19,869	10,000	10,378	11,345	12,099	13,561	13,717
Manufacturing	44,338	41,132	60,712	72,641	88,041	56,079	47,769	50,605	49,347	48,812	54,722	66,298
Nondurable goods	7,940	5,776	5,855	6,196	6,513	6,884	24,601	26,374	30,072	32,405	36,850	33,219
Durable goods	36,398	35,356	54,857	66,445	81,528	49,195	23,168	24,231	19,275	16,407	17,872	33,079
Transportation and public utilities	18,082	15,778	18,130	18,511	20,024	20,252	11,922	12,050	12,598	12,647	12,191	11,727
Wholesale trade	13,893	13,366	11,899	12,733	12,428	12,976	22,335	23,945	24,974	27,344	28,778	30,734
Retail trade	30,258	30,801	31,786	33,597	36,595	37,588	40,653	41,968	45,633	51,967	56,473	51,793
Finance, insurance, and real estate	8,805	8,791	8,520	10,395	10,355	10,818	5,878	5,967	6,440	8,215	8,746	9,063
Services	45,917	48,271	53,258	57,708	64,635	73,681	48,867	51,087	54,678	60,688	68,013	72,214
Government and government enterprises	68,419	72,623	76,006	79,354	87,878	92,112	23,550	25,052	26,977	28,503	30,373	32,207
Federal, civilian	3,420	3,615	3,725	3,954	4,205	4,369	1,984	2,066	2,159	2,341	2,553	2,716
Military	1,962	2,139	2,275	2,431	2,561	2,599	928	1,031	1,117	1,203	1,249	1,284
State and local	63,037	66,869	70,006	72,969	81,112	85,144	20,638	21,955	23,701	24,959	26,571	28,207

	Green Lake, Wisconsin						Iowa, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**215,370**	**225,519**	**239,524**	**249,275**	**253,823**	**279,215**	**202,909**	**209,654**	**227,372**	**241,455**	**253,889**	**288,296**
Nonfarm personal income	200,857	208,240	220,245	229,011	240,611	260,119	181,886	193,219	199,816	210,383	228,412	251,083
Farm income[1]	14,513	17,279	19,279	20,264	13,212	19,096	21,023	16,435	27,556	31,072	25,477	37,213
Population (thousands)[2]	19.1	19.1	19.0	19.0	19.0	19.0	20.7	20.5	20.4	20.5	20.6	20.6
Per capita personal income (dollars)	**11,284**	**11,820**	**12,624**	**13,127**	**13,361**	**14,695**	**9,801**	**10,228**	**11,126**	**11,783**	**12,350**	**13,988**
Derivation of total personal income:												
Total earnings by place of work	130,440	130,161	144,797	153,283	153,821	170,320	109,396	117,036	134,986	148,135	155,545	182,843
Less: Personal contributions for social insurance[3]	7,471	7,661	8,551	9,342	10,399	11,869	5,320	6,515	6,910	7,840	9,197	10,870
Plus: Adjustment for residence	743	4,534	1,020	2,315	2,729	1,402	21,913	19,553	19,787	22,126	24,337	24,294
Equals: Net earnings by place of residence	123,712	127,034	137,266	146,256	146,151	159,853	125,989	130,074	147,863	162,421	170,685	196,267
Plus: Dividends, interest, and rent[5]	51,695	55,564	57,164	56,281	59,423	67,748	46,144	45,448	45,453	44,125	46,529	53,109
Plus: Transfer payments	39,963	42,921	45,094	46,738	48,249	51,614	30,776	34,132	34,056	34,909	36,675	38,920
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	88,336	86,152	97,768	101,724	106,474	115,299	67,461	78,261	84,999	92,864	102,505	115,624
Other labor income	10,294	9,454	10,609	11,131	12,079	13,117	6,819	7,120	7,648	8,223	9,179	10,459
Proprietors' income[6]	31,810	34,555	36,420	40,428	35,268	41,904	35,116	31,655	42,339	47,048	43,861	56,760
Farm	12,396	15,203	17,257	18,169	11,136	17,034	15,121	10,562	21,753	24,946	19,302	30,948
Nonfarm	19,414	19,352	19,163	22,259	24,132	24,870	19,995	21,093	20,586	22,102	24,559	25,812
Earnings by industry:												
Farm	14,513	17,279	19,279	20,264	13,212	19,096	21,023	16,435	27,556	31,072	25,477	37,213
Nonfarm	115,927	112,882	125,518	133,019	140,609	151,224	88,373	100,601	107,430	117,063	130,068	145,630
Private	103,115	99,005	111,248	118,215	124,602	134,312	74,027	85,490	91,080	100,154	111,870	125,944
Agricultural services, forestry, fisheries, and other[7]	1,171	1,017	978	(D)	1,427	1,660	1,848	1,922	1,794	2,544	1,607	1,634
Mining	1,697	1,901	1,239	(D)	2,059	2,254	1,054	867	780	648	(D)	955
Construction	11,650	11,600	13,867	14,611	16,004	17,158	10,415	7,796	7,696	7,238	7,363	8,342
Manufacturing	43,085	37,914	47,698	48,828	50,875	52,068	7,916	8,023	8,810	9,313	11,069	11,150
Nondurable goods	17,791	18,840	27,688	26,704	24,450	24,437	2,398	2,414	2,658	2,744	2,813	3,085
Durable goods	25,294	19,074	20,010	22,124	26,425	27,631	5,518	5,609	6,152	6,569	8,256	8,065
Transportation and public utilities	8,662	8,232	8,552	9,278	9,463	9,923	13,936	11,816	12,588	13,093	13,361	13,862
Wholesale trade	3,148	3,089	3,079	3,469	4,072	4,851	6,663	7,096	7,154	7,383	8,077	8,809
Retail trade	12,718	13,160	13,920	13,510	14,578	15,940	10,073	24,580	29,296	34,705	(D)	(D)
Finance, insurance, and real estate	2,241	2,314	2,263	3,887	3,389	3,540	3,427	3,680	3,872	4,632	4,262	4,215
Services	18,743	19,778	19,652	21,378	22,735	26,918	18,695	19,710	19,090	20,598	22,757	(D)
Government and government enterprises	12,812	13,877	14,270	14,804	16,007	16,912	14,346	15,111	16,350	16,909	18,198	19,686
Federal, civilian	1,145	1,215	1,256	1,386	1,511	1,560	1,474	1,430	1,438	1,600	1,775	1,935
Military	570	641	695	741	764	780	619	693	751	798	827	847
State and local	11,097	12,021	12,319	12,677	13,732	14,572	12,253	12,988	14,161	14,511	15,596	16,904

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Iron, Wisconsin						Jackson, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**55,872**	**58,508**	**61,358**	**62,732**	**66,396**	**71,247**	**166,474**	**172,654**	**177,027**	**184,265**	**193,134**	**217,518**
Nonfarm personal income	55,336	57,881	60,526	61,997	65,747	70,645	149,605	155,943	157,966	166,714	177,877	194,515
Farm income[1]	536	627	832	735	649	602	16,869	16,711	19,061	17,551	15,257	23,003
Population (thousands)[2]	6.3	6.2	6.3	6.3	6.3	6.4	16.5	16.4	16.4	16.3	16.4	16.4
Per capita personal income (dollars)	**8,891**	**9,414**	**9,789**	**10,004**	**10,471**	**11,141**	**10,100**	**10,497**	**10,818**	**11,315**	**11,763**	**13,233**
Derivation of total personal income:												
Total earnings by place of work	22,072	22,515	23,291	24,005	25,749	27,879	102,367	102,894	106,397	109,767	117,679	139,673
Less: Personal contributions for social insurance[3]	1,399	1,485	1,534	1,671	1,969	2,339	5,214	5,481	5,548	6,017	7,131	8,677
Plus: Adjustment for residence	4,024	4,627	5,808	6,698	7,241	7,355	1,533	3,097	4,134	5,267	4,261	782
Equals: Net earnings by place of residence	24,697	25,657	27,565	29,032	31,021	32,895	98,686	100,510	104,983	109,017	114,809	131,778
Plus: Dividends, interest, and rent[5]	12,391	12,861	13,768	13,252	13,987	15,974	30,113	30,566	30,308	32,408	34,206	39,102
Plus: Transfer payments	18,784	19,990	20,025	20,448	21,388	22,378	37,675	41,578	41,736	42,840	44,119	46,638
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	15,767	16,171	16,632	17,463	18,703	20,447	67,549	67,829	69,159	72,567	80,179	91,988
Other labor income	1,397	1,376	1,426	1,477	1,634	1,848	6,971	6,730	7,082	7,219	8,150	9,893
Proprietors' income[6]	4,908	4,968	5,233	5,065	5,412	5,584	27,847	28,335	30,156	29,981	29,350	37,792
Farm	375	479	696	606	530	496	13,779	13,653	16,060	14,416	12,123	19,856
Nonfarm	4,533	4,489	4,537	4,459	4,882	5,088	14,068	14,682	14,096	15,565	17,227	17,936
Earnings by industry:												
Farm	536	627	832	735	649	602	16,869	16,711	19,061	17,551	15,257	23,003
Nonfarm	21,536	21,888	22,459	23,270	25,100	27,277	85,498	86,183	87,336	92,216	102,422	116,670
Private	16,411	16,406	17,056	17,702	19,190	20,998	69,962	69,912	70,921	74,295	83,231	96,854
Agricultural services, forestry, fisheries, and other[7]	476	308	57	148	91	70	2,427	1,945	1,184	1,721	1,597	1,711
Mining	61	84	(L)	(L)	(L)	59	(D)	(D)	(D)	(D)	(D)	(D)
Construction	2,390	2,437	3,263	2,851	3,429	3,434	19,783	19,116	19,028	20,292	24,514	32,820
Manufacturing	3,094	2,673	2,341	2,395	2,568	3,086	6,954	6,951	7,960	7,841	8,915	9,408
Nondurable goods	(D)	(D)	679	651	764	809	3,004	3,168	3,507	3,406	3,535	3,362
Durable goods	(D)	(D)	1,662	1,744	1,804	2,277	3,950	3,783	4,453	4,435	5,380	6,046
Transportation and public utilities	721	637	962	901	1,038	986	9,388	10,326	11,850	12,866	14,265	16,040
Wholesale trade	831	883	937	1,115	1,022	1,073	2,224	2,024	1,663	2,022	1,687	1,758
Retail trade	4,117	4,314	4,447	4,618	4,932	5,659	10,895	10,882	11,359	11,212	11,863	13,335
Finance, insurance, and real estate	760	778	655	979	896	925	2,221	2,367	2,542	2,684	2,775	2,805
Services	3,961	4,292	4,362	4,666	5,171	5,706	(D)	(D)	(D)	(D)	(D)	(D)
Government and government enterprises	5,125	5,482	5,403	5,568	5,910	6,279	15,536	16,271	16,415	17,921	19,191	19,816
Federal, civilian	455	504	555	546	582	602	1,272	1,123	1,090	1,205	1,339	1,391
Military	187	207	225	244	255	263	508	549	594	635	661	675
State and local	4,483	4,771	4,623	4,778	5,073	5,414	13,756	14,599	14,731	16,081	17,191	17,750

	Jefferson, Wisconsin						Juneau, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**781,799**	**823,236**	**872,482**	**927,185**	**988,796**	**1,065,241**	**217,623**	**222,463**	**238,012**	**249,036**	**262,036**	**290,110**
Nonfarm personal income	762,321	802,399	842,997	893,828	959,822	1,033,334	200,741	206,446	218,042	229,545	246,076	269,291
Farm income[1]	19,478	20,837	29,485	33,357	28,974	31,907	16,882	16,017	19,970	19,491	15,960	20,819
Population (thousands)[2]	67.0	67.2	67.5	68.0	68.9	69.5	21.3	21.4	21.4	21.6	21.9	22.1
Per capita personal income (dollars)	**11,673**	**12,249**	**12,923**	**13,641**	**14,357**	**15,317**	**10,198**	**10,408**	**11,099**	**11,537**	**11,986**	**13,150**
Derivation of total personal income:												
Total earnings by place of work	519,241	535,899	551,976	596,428	650,556	702,945	132,680	132,117	149,043	161,967	170,385	193,475
Less: Personal contributions for social insurance[3]	32,245	34,832	34,928	38,875	45,136	51,006	7,215	7,510	8,350	9,588	10,977	12,963
Plus: Adjustment for residence	34,635	44,571	64,648	76,686	74,356	72,712	5,525	5,503	3,810	3,376	4,632	2,252
Equals: Net earnings by place of residence	521,631	545,638	581,696	634,239	679,776	724,651	130,990	130,110	144,503	155,755	164,040	182,764
Plus: Dividends, interest, and rent[5]	135,643	144,133	150,287	146,426	154,660	175,725	38,994	40,475	40,455	38,431	40,582	46,330
Plus: Transfer payments	124,525	133,465	140,499	146,520	154,360	164,865	47,639	51,878	53,054	54,850	57,414	61,016
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	416,598	425,751	429,257	458,485	505,376	545,836	89,332	89,626	99,845	111,553	119,272	133,778
Other labor income	43,946	43,166	43,987	46,761	52,097	57,184	9,460	9,002	10,190	11,522	12,573	14,597
Proprietors' income[6]	58,697	66,982	78,732	91,182	93,083	99,925	33,888	33,489	39,008	38,892	38,540	45,100
Farm	10,240	11,531	20,240	23,584	19,090	21,824	14,091	13,180	17,127	16,453	12,860	17,620
Nonfarm	48,457	55,451	58,492	67,598	73,993	78,101	19,797	20,309	21,881	22,439	25,680	27,480
Earnings by industry:												
Farm	19,478	20,837	29,485	33,357	28,974	31,907	16,882	16,017	19,970	19,491	15,960	20,819
Nonfarm	499,763	515,062	522,491	563,071	621,582	671,038	115,798	116,100	129,073	142,476	154,425	172,656
Private	446,019	456,818	461,624	499,258	553,657	599,646	94,614	92,284	103,986	116,422	127,032	142,928
Agricultural services, forestry, fisheries, and other[7]	3,033	3,165	3,271	4,281	4,857	4,765	1,006	911	726	856	929	1,066
Mining	1,034	1,449	652	688	933	999	193	255	58	64	96	101
Construction	20,611	19,805	22,829	25,249	28,645	30,273	5,022	4,460	4,786	5,122	5,893	6,718
Manufacturing	246,250	243,074	234,397	251,877	274,627	299,921	38,853	36,961	41,852	49,705	52,951	63,375
Nondurable goods	113,638	118,711	113,557	126,741	135,459	149,130	7,251	6,627	6,590	7,426	7,646	7,134
Durable goods	132,612	124,363	120,840	125,136	139,168	150,791	31,602	30,334	35,262	42,279	45,305	56,241
Transportation and public utilities	22,418	24,577	26,761	27,982	32,346	32,830	6,232	6,906	7,111	7,289	8,118	7,747
Wholesale trade	20,433	18,894	19,191	20,735	29,405	32,500	4,157	3,551	7,810	8,982	10,529	12,476
Retail trade	50,902	54,476	56,937	58,551	61,730	67,163	15,452	14,649	14,228	14,614	15,492	16,732
Finance, insurance, and real estate	10,936	10,411	11,095	15,489	15,011	14,399	4,855	4,005	4,693	6,002	7,117	6,355
Services	70,402	80,967	86,491	94,406	106,103	116,796	18,844	20,586	22,722	23,788	25,907	28,358
Government and government enterprises	53,744	58,244	60,867	63,813	67,925	71,392	21,184	23,816	25,087	26,054	27,393	29,728
Federal, civilian	3,420	3,715	3,821	4,211	4,502	4,633	5,281	5,873	6,619	6,723	6,986	7,752
Military	2,330	2,625	2,810	2,990	3,127	3,244	701	753	790	841	879	942
State and local	47,994	51,904	54,236	56,612	60,296	63,515	15,202	17,190	17,678	18,490	19,528	21,034

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Kenosha, Wisconsin						Kewaunee, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,622,415**	**1,640,310**	**1,692,221**	**1,858,114**	**2,047,852**	**2,096,527**	**224,710**	**233,173**	**248,631**	**253,705**	**260,824**	**288,690**
Nonfarm personal income	1,615,288	1,631,010	1,681,331	1,845,295	2,036,152	2,084,377	203,690	212,953	224,297	229,361	240,851	254,299
Farm income[1]	7,127	9,300	10,890	12,819	11,700	12,150	21,020	20,220	24,334	24,344	19,973	34,391
Population (thousands)[2]	121.1	121.1	119.4	120.3	122.6	123.3	20.1	20.0	20.0	20.2	20.1	20.1
Per capita personal income (dollars)	**13,398**	**13,550**	**14,179**	**15,447**	**16,709**	**17,006**	**11,183**	**11,640**	**12,409**	**12,577**	**12,986**	**14,337**
Derivation of total personal income:												
Total earnings by place of work	995,736	942,857	870,094	1,066,050	1,180,425	1,065,530	118,052	120,811	129,324	138,329	134,661	156,453
Less: Personal contributions for social insurance[3]	59,974	59,492	53,228	68,469	80,318	75,608	6,009	6,573	6,789	7,716	8,135	9,219
Plus: Adjustment for residence	220,633	259,443	359,161	342,664	405,948	508,521	31,934	34,294	40,245	37,160	43,628	41,809
Equals: Net earnings by place of residence	1,156,395	1,142,808	1,176,027	1,340,245	1,506,055	1,498,443	143,977	148,532	162,780	167,773	170,154	189,043
Plus: Dividends, interest, and rent[5]	221,146	230,329	235,543	232,330	245,338	277,867	47,243	48,857	49,603	47,078	49,663	56,716
Plus: Transfer payments	244,874	267,173	280,651	285,539	296,459	320,217	33,490	35,784	36,248	38,854	41,007	42,931
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	813,358	772,379	705,790	859,494	950,898	854,050	77,093	79,586	82,692	89,856	88,773	94,595
Other labor income	112,427	95,685	82,118	110,475	125,648	101,096	8,530	8,473	8,865	9,624	9,527	10,446
Proprietors' income[6]	69,951	74,793	82,186	96,081	103,879	110,384	32,429	32,752	37,767	38,849	36,361	51,412
Farm	4,150	6,320	7,933	9,688	8,535	8,926	16,205	15,397	19,520	19,184	14,714	28,979
Nonfarm	65,801	68,473	74,253	86,393	95,344	101,458	16,224	17,355	18,247	19,665	21,647	22,433
Earnings by industry:												
Farm	7,127	9,300	10,890	12,819	11,700	12,150	21,020	20,220	24,334	24,344	19,973	34,391
Nonfarm	988,609	933,557	859,204	1,053,231	1,168,725	1,053,380	97,032	100,591	104,990	113,985	114,688	122,062
Private	855,593	788,978	707,689	898,838	1,009,629	890,078	81,373	84,831	88,375	97,454	96,537	103,090
Agricultural services, forestry, fisheries, and other[7]	1,822	1,816	1,926	2,694	2,977	3,205	785	914	1,011	1,408	1,536	1,645
Mining	1,554	2,265	948	1,046	1,301	1,427	300	451	286	250	263	261
Construction	45,189	45,276	46,425	61,632	63,197	65,509	6,818	6,908	8,517	9,224	9,946	10,255
Manufacturing	515,659	443,378	347,170	488,230	570,780	411,507	31,938	33,340	34,868	39,865	36,114	38,854
Nondurable goods	44,949	46,802	49,939	53,735	60,982	64,361	5,975	5,691	6,013	6,924	7,761	13,308
Durable goods	470,710	396,576	297,231	434,495	509,798	347,146	25,963	27,649	28,855	32,941	28,353	25,546
Transportation and public utilities	34,136	33,451	36,951	39,465	42,879	41,687	12,399	11,719	11,217	12,086	12,892	13,871
Wholesale trade	21,433	24,317	24,612	26,990	26,940	29,366	2,501	2,934	3,142	3,317	3,388	3,622
Retail trade	80,097	78,881	81,254	88,682	100,475	109,643	10,129	10,618	10,450	10,661	11,085	11,324
Finance, insurance, and real estate	13,612	14,139	14,899	23,160	21,680	25,851	2,494	2,347	2,379	3,291	2,868	3,032
Services	142,091	145,455	153,504	166,939	179,400	201,883	14,009	15,600	16,505	17,352	18,445	20,226
Government and government enterprises	133,016	144,579	151,515	154,393	159,096	163,302	15,659	15,760	16,615	16,531	18,151	18,972
Federal, civilian	6,656	7,241	7,310	7,609	8,088	8,283	2,367	1,627	1,653	1,720	1,891	2,020
Military	4,026	4,588	4,813	5,129	5,370	5,594	688	790	819	786	808	827
State and local	122,334	132,750	139,392	141,655	145,638	149,425	12,604	13,343	14,143	14,025	15,452	16,125

	La Crosse, Wisconsin						Lafayette, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,150,776**	**1,206,541**	**1,274,496**	**1,350,955**	**1,444,608**	**1,550,233**	**173,055**	**177,538**	**198,330**	**206,175**	**207,679**	**244,108**
Nonfarm personal income	1,139,419	1,197,948	1,260,129	1,336,903	1,435,128	1,534,607	154,154	157,247	161,969	167,587	177,938	191,898
Farm income[1]	11,357	8,593	14,367	14,052	9,480	15,626	18,901	20,291	36,361	38,588	29,741	52,210
Population (thousands)[2]	93.9	94.2	94.4	94.9	95.5	96.1	17.3	17.2	16.8	16.7	16.7	16.5
Per capita personal income (dollars)	**12,261**	**12,813**	**13,499**	**14,232**	**15,125**	**16,127**	**10,005**	**10,332**	**11,817**	**12,334**	**12,453**	**14,760**
Derivation of total personal income:												
Total earnings by place of work	931,215	973,481	1,027,898	1,095,969	1,189,142	1,257,165	78,407	81,617	100,772	107,515	104,790	133,449
Less: Personal contributions for social insurance[3]	57,909	63,450	65,989	72,875	83,320	91,010	3,334	3,601	3,743	4,176	4,866	5,739
Plus: Adjustment for residence	−87,606	−95,953	−99,114	−105,589	−116,573	−119,821	21,988	22,117	22,110	25,925	26,784	26,506
Equals: Net earnings by place of residence	785,700	814,078	862,795	917,505	989,249	1,046,334	97,061	100,133	119,139	129,264	126,708	154,216
Plus: Dividends, interest, and rent[5]	188,217	198,293	210,072	221,376	233,715	265,462	49,042	48,870	49,848	46,753	49,294	56,356
Plus: Transfer payments	176,859	194,170	201,629	212,074	221,644	238,437	26,952	28,535	29,343	30,158	31,677	33,536
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	772,292	810,137	849,851	909,447	989,341	1,040,122	45,339	46,294	48,609	51,819	55,662	60,391
Other labor income	77,834	78,896	82,342	86,332	94,823	100,283	4,542	4,581	4,973	5,333	5,821	6,498
Proprietors' income[6]	81,089	84,448	95,705	100,190	104,978	116,760	28,526	30,742	47,190	50,363	43,307	66,560
Farm	8,885	6,118	11,912	11,446	6,840	12,930	14,017	15,405	31,497	33,390	24,458	46,791
Nonfarm	72,204	78,330	83,793	88,744	98,138	103,830	14,509	15,337	15,693	16,973	18,849	19,769
Earnings by industry:												
Farm	11,357	8,593	14,367	14,052	9,480	15,626	18,901	20,291	36,361	38,588	29,741	52,210
Nonfarm	919,858	964,888	1,013,531	1,081,917	1,179,662	1,241,539	59,506	61,326	64,411	68,927	75,049	81,239
Private	802,622	838,342	877,564	939,224	1,028,490	1,083,224	44,549	45,370	47,475	51,310	56,003	61,720
Agricultural services, forestry, fisheries, and other[7]	2,100	2,107	2,262	3,183	3,368	5,372	1,319	1,323	1,245	2,523	2,657	2,774
Mining	1,282	1,829	565	632	943	997	627	194	59	65	97	103
Construction	53,827	51,184	56,716	61,583	68,274	79,262	4,728	4,270	3,711	4,105	4,569	4,410
Manufacturing	250,754	261,463	258,355	275,875	303,316	288,438	7,500	9,053	10,896	12,023	13,093	16,364
Nondurable goods	101,785	99,821	98,451	120,132	143,847	130,596	(D)	5,108	6,801	7,585	7,622	5,979
Durable goods	148,969	161,642	159,904	155,743	159,469	157,842	(D)	3,945	4,095	4,438	5,471	10,385
Transportation and public utilities	69,157	71,118	70,862	66,808	71,031	74,812	7,408	6,684	8,966	9,371	10,518	10,612
Wholesale trade	72,389	78,541	86,738	101,523	115,415	135,794	6,706	6,531	4,910	4,850	5,053	6,334
Retail trade	106,603	109,910	117,602	117,888	126,076	129,329	6,605	6,632	6,139	6,006	6,682	6,858
Finance, insurance, and real estate	24,288	25,868	29,681	34,607	36,929	42,857	2,374	2,280	3,236	4,319	3,885	3,822
Services	222,222	236,322	254,783	277,125	303,138	326,363	7,282	8,403	8,313	8,048	9,449	10,443
Government and government enterprises	117,236	126,546	135,967	142,693	151,172	158,315	14,957	15,956	16,936	17,617	19,046	19,519
Federal, civilian	10,150	10,815	10,786	11,928	12,962	13,774	1,083	1,177	1,212	1,328	1,491	1,580
Military	3,231	3,673	3,986	4,275	4,563	4,682	519	582	631	652	671	680
State and local	103,855	112,058	121,195	126,490	133,647	139,859	13,355	14,197	15,093	15,637	16,884	17,259

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Langlade, Wisconsin						Lincoln, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**190,867**	**206,001**	**211,504**	**217,764**	**229,918**	**255,897**	**277,237**	**290,168**	**311,542**	**323,606**	**342,092**	**360,391**
Nonfarm personal income	180,327	192,161	195,332	203,400	217,190	236,369	269,914	284,207	301,332	314,129	333,410	353,226
Farm income[1]	10,540	13,840	16,172	14,364	12,728	19,528	7,323	5,961	10,210	9,477	8,682	7,165
Population (thousands)[2]	20.0	19.8	19.8	19.7	19.8	19.8	27.9	28.0	28.1	28.4	28.6	28.8
Per capita personal income (dollars)	**9,534**	**10,401**	**10,692**	**11,072**	**11,631**	**12,931**	**9,953**	**10,379**	**11,077**	**11,405**	**11,976**	**12,506**
Derivation of total personal income:												
Total earnings by place of work	113,781	121,988	125,601	131,052	139,447	158,726	168,330	172,385	188,658	201,040	212,515	219,772
Less: Personal contributions for social insurance[3]	6,518	7,149	7,193	7,950	9,135	10,712	10,004	10,951	11,642	13,009	14,487	15,977
Plus: Adjustment for residence	3,738	4,058	4,285	4,639	4,828	4,793	16,574	18,782	20,555	20,325	22,108	23,430
Equals: Net earnings by place of residence	111,001	118,897	122,693	127,741	135,140	152,807	174,900	180,216	197,571	208,356	220,136	227,225
Plus: Dividends, interest, and rent[5]	33,943	38,688	38,648	38,156	40,290	45,864	41,343	45,495	48,095	46,730	49,359	56,192
Plus: Transfer payments	45,923	48,416	50,163	51,867	54,488	57,226	60,994	64,457	65,876	68,520	72,597	76,974
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	82,160	84,924	86,430	91,417	98,561	108,878	129,267	134,659	144,228	153,479	162,515	168,618
Other labor income	7,828	7,758	8,085	8,573	9,331	10,471	13,611	13,773	14,970	16,086	17,013	18,202
Proprietors' income[6]	23,793	29,306	31,086	31,062	31,555	39,377	25,452	23,953	29,460	31,475	32,987	32,952
Farm	6,435	9,803	12,243	10,298	8,696	15,523	5,728	4,416	8,715	7,934	7,159	5,667
Nonfarm	17,358	19,503	18,843	20,764	22,859	23,854	19,724	19,537	20,745	23,541	25,828	27,285
Earnings by industry:												
Farm	10,540	13,840	16,172	14,364	12,728	19,528	7,323	5,961	10,210	9,477	8,682	7,165
Nonfarm	103,241	108,148	109,429	116,688	126,719	139,198	161,007	166,424	178,448	191,563	203,833	212,607
Private	86,711	90,680	91,282	97,788	105,860	117,321	134,371	139,308	149,752	162,619	170,683	178,379
Agricultural services, forestry, fisheries, and other[7]	1,332	1,024	668	744	690	(D)	1,680	1,553	1,130	1,336	1,317	1,750
Mining	183	324	89	103	152	(D)	216	337	130	165	209	204
Construction	7,232	6,261	6,517	6,781	7,171	7,677	7,240	7,746	8,665	9,606	10,438	10,340
Manufacturing	22,523	22,566	23,179	25,472	27,778	29,731	65,293	67,521	72,712	77,185	77,989	77,168
Nondurable goods	5,240	4,405	4,502	3,929	4,057	4,154	35,380	35,202	37,535	37,993	36,720	33,243
Durable goods	17,283	18,161	18,677	21,543	23,721	25,577	29,913	32,319	35,177	39,192	41,269	43,925
Transportation and public utilities	7,895	8,104	8,797	9,902	10,376	11,009	9,052	10,192	11,570	13,174	13,943	15,234
Wholesale trade	7,575	9,546	9,766	10,935	11,132	12,477	3,783	4,260	4,622	5,050	5,915	7,026
Retail trade	17,245	17,858	17,875	17,094	18,929	21,729	16,865	17,240	17,852	18,627	20,429	22,239
Finance, insurance, and real estate	3,237	3,248	3,242	4,203	3,917	4,155	7,714	7,959	8,500	10,949	11,248	12,651
Services	19,489	21,749	21,149	22,554	25,715	28,381	22,528	22,500	24,571	26,527	29,195	31,767
Government and government enterprises	16,530	17,468	18,147	18,900	20,859	21,877	26,636	27,116	28,696	28,944	33,150	34,228
Federal, civilian	1,248	1,297	1,342	1,395	1,457	1,502	1,416	1,571	1,693	1,737	1,951	2,049
Military	598	668	724	767	796	814	845	946	1,024	1,106	1,149	1,185
State and local	14,684	15,503	16,081	16,738	18,606	19,561	24,375	24,599	25,979	26,101	30,050	30,994

	Manitowoc, Wisconsin						Marathon, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**960,498**	**992,197**	**1,034,078**	**1,052,008**	**1,103,470**	**1,191,947**	**1,241,471**	**1,309,413**	**1,399,690**	**1,483,671**	**1,580,543**	**1,733,681**
Nonfarm personal income	919,925	959,936	993,120	1,010,959	1,068,795	1,144,506	1,197,699	1,269,631	1,343,812	1,420,425	1,527,606	1,655,519
Farm income[1]	40,573	32,261	40,958	41,049	34,675	47,441	43,772	39,782	55,878	63,246	52,937	78,162
Population (thousands)[2]	83.2	82.6	81.3	80.9	80.8	80.4	112.9	112.8	111.8	112.3	113.4	113.7
Per capita personal income (dollars)	**11,547**	**12,010**	**12,725**	**13,003**	**13,649**	**14,825**	**10,999**	**11,606**	**12,524**	**13,212**	**13,942**	**15,243**
Derivation of total personal income:												
Total earnings by place of work	609,327	634,002	666,149	679,057	714,385	770,090	909,182	960,486	1,034,514	1,123,054	1,209,643	1,331,154
Less: Personal contributions for social insurance[3]	35,930	40,444	41,736	44,040	49,457	55,165	53,657	60,633	64,076	71,746	82,146	92,617
Plus: Adjustment for residence	52,932	49,563	54,094	61,111	63,389	64,510	10,599	6,338	7,173	6,538	4,825	1,405
Equals: Net earnings by place of residence	626,329	643,121	678,507	696,128	728,317	779,435	866,124	906,191	977,611	1,057,846	1,132,322	1,239,942
Plus: Dividends, interest, and rent[5]	175,827	182,722	182,982	174,976	184,641	209,950	194,776	208,698	222,260	217,680	229,809	260,898
Plus: Transfer payments	158,342	166,354	172,589	180,904	190,512	202,562	180,571	194,524	199,819	208,145	218,412	232,841
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	468,904	497,190	518,115	522,833	554,122	587,508	718,214	766,002	810,209	875,843	952,495	1,031,065
Other labor income	51,889	52,809	55,730	55,918	59,059	64,012	77,033	78,739	84,512	90,847	99,392	109,200
Proprietors' income[6]	88,534	84,003	92,304	100,306	101,204	118,570	113,935	115,745	139,793	156,364	157,756	190,889
Farm	33,630	25,329	34,072	33,714	27,235	39,833	32,155	28,450	44,837	51,747	41,515	66,790
Nonfarm	54,904	58,674	58,232	66,592	73,969	78,737	81,780	87,295	94,956	104,617	116,241	124,099
Earnings by industry:												
Farm	40,573	32,261	40,958	41,049	34,675	47,441	43,772	39,782	55,878	63,246	52,937	78,162
Nonfarm	568,754	601,741	625,191	638,008	679,710	722,649	865,410	920,704	978,636	1,059,808	1,156,706	1,252,992
Private	499,635	528,203	548,812	560,845	598,750	638,657	758,787	801,986	856,375	931,665	1,022,515	1,111,405
Agricultural services, forestry, fisheries, and other[7]	2,954	2,950	2,871	3,994	3,908	3,802	2,798	2,657	2,518	3,554	3,672	4,231
Mining	1,782	3,207	2,500	3,018	3,456	4,042	2,240	2,784	1,703	1,613	1,992	2,238
Construction	29,602	29,023	30,672	32,918	35,837	38,202	41,611	44,410	54,041	58,307	64,884	67,194
Manufacturing	258,324	273,464	284,792	277,119	295,076	316,274	268,736	286,529	312,057	343,415	376,312	416,569
Nondurable goods	45,283	54,078	52,756	43,771	46,707	48,799	116,596	126,933	137,823	148,446	155,547	170,937
Durable goods	213,041	219,386	232,036	233,348	248,369	267,475	152,140	159,596	174,234	194,969	220,765	245,632
Transportation and public utilities	29,298	30,657	30,836	31,621	33,540	34,042	62,355	68,691	71,704	75,692	86,001	88,829
Wholesale trade	26,234	25,749	24,900	24,328	26,994	29,606	66,363	70,517	72,138	76,275	82,654	91,605
Retail trade	53,014	55,368	56,843	58,776	61,564	64,243	83,025	85,085	91,543	94,290	103,034	108,822
Finance, insurance, and real estate	12,179	12,321	13,740	18,416	16,283	16,016	81,089	77,957	77,417	89,904	91,753	97,542
Services	86,248	95,464	101,658	110,655	122,092	132,430	150,570	163,356	173,254	188,615	212,213	234,375
Government and government enterprises	69,119	73,538	76,379	77,163	80,960	83,992	106,623	118,718	122,261	128,143	134,191	141,587
Federal, civilian	4,272	4,494	4,517	4,769	5,126	5,221	11,466	12,397	12,414	13,170	13,755	14,127
Military	2,857	3,267	3,376	3,427	3,560	3,631	3,420	3,784	4,100	4,378	4,560	4,697
State and local	61,990	65,777	68,486	68,967	72,274	75,140	91,737	102,537	105,747	110,595	115,876	122,763

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Marinette, Wisconsin						Marquette, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**423,412**	**452,353**	**476,045**	**491,307**	**516,520**	**555,429**	**119,097**	**126,029**	**136,349**	**143,093**	**150,187**	**170,905**
Nonfarm personal income	412,961	437,586	462,867	478,369	506,499	539,176	110,135	116,771	124,296	129,774	141,362	155,311
Farm income[1]	10,451	14,767	13,178	12,938	10,021	16,253	8,962	9,258	12,053	13,319	8,825	15,594
Population (thousands)[2]	40.1	40.8	41.7	42.1	42.3	43.0	12.5	12.6	12.9	13.1	13.3	13.6
Per capita personal income (dollars)	**10,551**	**11,098**	**11,428**	**11,660**	**12,198**	**12,929**	**9,500**	**9,997**	**10,601**	**10,916**	**11,262**	**12,557**
Derivation of total personal income:												
Total earnings by place of work	326,328	350,099	369,750	383,424	398,036	422,465	50,990	52,445	59,951	65,131	68,492	83,051
Less: Personal contributions for social insurance[3]	20,016	22,602	24,003	25,612	28,223	31,075	2,731	2,980	3,243	3,640	4,499	5,484
Plus: Adjustment for residence	−43,876	−47,822	−50,532	−49,848	−46,377	−47,147	19,061	20,251	20,657	22,087	23,915	24,897
Equals: Net earnings by place of residence	262,436	279,675	295,215	307,964	323,436	344,243	67,320	69,716	77,365	83,578	87,908	102,464
Plus: Dividends, interest, and rent[5]	68,714	74,519	79,766	77,521	81,871	93,318	23,561	25,693	26,646	25,640	27,058	30,932
Plus: Transfer payments	92,262	98,159	101,064	105,822	111,213	117,868	28,216	30,620	32,338	33,875	35,221	37,509
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	248,515	267,218	282,219	291,970	302,870	316,639	30,019	30,977	33,449	36,445	41,844	48,119
Other labor income	28,332	29,494	31,823	32,775	34,203	36,132	3,195	3,186	3,504	3,750	4,467	5,320
Proprietors' income[6]	49,481	53,387	55,708	58,679	60,963	69,694	17,776	18,282	22,998	24,936	22,181	29,612
Farm	8,698	13,033	11,466	11,120	8,185	14,386	6,802	7,114	9,943	11,104	6,604	13,353
Nonfarm	40,783	40,354	44,242	47,559	52,778	55,308	10,974	11,168	13,055	13,832	15,577	16,259
Earnings by industry:												
Farm	10,451	14,767	13,178	12,938	10,021	16,253	8,962	9,258	12,053	13,319	8,825	15,594
Nonfarm	315,877	335,332	356,572	370,486	388,015	406,212	42,028	43,187	47,898	51,812	59,667	67,457
Private	278,289	296,251	318,331	328,995	344,225	360,052	34,807	35,522	39,568	42,790	49,895	56,930
Agricultural services, forestry, fisheries, and other[7]	4,031	2,733	1,295	2,889	2,615	2,464	396	359	350	469	540	591
Mining	382	584	187	205	299	318	69	102	(L)	(L)	56	60
Construction	11,153	11,925	13,364	13,745	14,496	15,518	5,411	5,812	6,879	7,725	8,331	9,016
Manufacturing	168,370	182,212	192,884	194,685	198,576	204,466	10,279	9,644	9,988	10,458	13,817	20,975
Nondurable goods	72,752	77,838	81,097	82,754	83,993	88,746	(D)	5,506	(D)	5,988	8,690	10,119
Durable goods	95,618	104,374	111,787	111,931	114,583	115,720	(D)	4,138	(D)	4,470	5,127	10,856
Transportation and public utilities	13,786	14,178	17,367	18,491	20,461	19,214	3,171	2,779	4,250	4,612	5,389	4,323
Wholesale trade	15,162	15,859	16,803	17,111	18,644	20,456	1,986	2,284	2,296	2,842	3,265	1,703
Retail trade	27,139	27,598	28,604	29,136	31,026	32,821	4,626	5,095	5,216	5,573	6,295	6,810
Finance, insurance, and real estate	7,271	7,595	8,200	9,471	8,980	9,566	1,383	1,689	1,989	2,442	2,457	2,628
Services	30,995	33,567	39,627	43,262	49,128	55,229	7,486	7,758	8,564	8,631	9,745	10,824
Government and government enterprises	37,588	39,081	38,241	41,491	43,790	46,160	7,221	7,665	8,330	9,022	9,772	10,527
Federal, civilian	2,526	2,719	3,036	3,132	3,358	3,554	804	864	983	1,054	1,178	1,182
Military	1,235	1,399	1,497	1,652	1,794	1,900	376	426	461	511	536	559
State and local	33,827	34,963	33,708	36,707	38,638	40,706	6,041	6,375	6,886	7,457	8,058	8,786

	Milwaukee, Wisconsin						Monroe, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**13,223,961**	**13,744,002**	**14,235,989**	**14,798,407**	**15,754,950**	**16,783,306**	**349,396**	**369,805**	**389,737**	**408,688**	**425,884**	**457,951**
Nonfarm personal income	13,219,519	13,738,127	14,229,268	14,790,869	15,747,392	16,772,823	318,994	339,935	355,705	376,218	398,371	423,183
Farm income[1]	4,442	5,875	6,721	7,538	7,558	10,483	30,402	29,870	34,032	32,470	27,513	34,768
Population (thousands)[2]	939.6	937.5	934.6	929.0	930.1	929.2	36.1	36.4	36.5	36.9	37.5	38.0
Per capita personal income (dollars)	**14,074**	**14,660**	**15,233**	**15,929**	**16,939**	**18,062**	**9,677**	**10,162**	**10,687**	**11,069**	**11,353**	**12,065**
Derivation of total personal income:												
Total earnings by place of work	11,167,264	11,620,554	12,144,493	12,820,522	13,797,654	14,500,703	250,040	261,341	280,077	302,107	314,321	332,753
Less: Personal contributions for social insurance[3]	712,880	776,198	805,853	878,223	986,066	1,072,647	13,039	14,290	15,141	17,237	18,905	20,400
Plus: Adjustment for residence	−1,868,822	−1,974,747	−2,151,231	−2,283,744	−2,458,075	−2,589,484	−24,231	−25,185	−27,527	−30,929	−31,985	−32,626
Equals: Net earnings by place of residence	8,585,562	8,869,609	9,187,409	9,658,555	10,353,513	10,838,572	212,770	221,866	237,409	253,941	263,431	279,727
Plus: Dividends, interest, and rent[5]	2,334,437	2,434,644	2,451,585	2,437,779	2,574,481	2,923,084	63,376	68,020	70,154	68,847	72,658	82,879
Plus: Transfer payments	2,303,962	2,439,749	2,596,995	2,702,073	2,826,956	3,021,650	73,250	79,919	82,174	85,900	89,795	95,345
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	9,584,712	9,990,066	10,441,447	10,984,150	11,820,447	12,402,678	178,352	187,773	200,840	219,678	230,683	237,968
Other labor income	991,945	984,985	1,029,746	1,054,406	1,124,934	1,188,750	17,338	17,660	18,885	21,730	24,031	26,210
Proprietors' income[6]	590,607	645,503	673,300	781,966	852,273	909,275	54,350	55,908	60,352	60,699	59,607	68,575
Farm	2,934	4,386	5,268	6,035	6,068	9,004	25,461	24,980	29,223	27,418	22,444	29,657
Nonfarm	587,673	641,117	668,032	775,931	846,205	900,271	28,889	30,928	31,129	33,281	37,163	38,918
Earnings by industry:												
Farm	4,442	5,875	6,721	7,538	7,558	10,483	30,402	29,870	34,032	32,470	27,513	34,768
Nonfarm	11,162,822	11,614,679	12,137,772	12,812,984	13,790,096	14,490,220	219,638	231,471	246,045	269,637	286,808	297,985
Private	9,796,006	10,177,566	10,647,814	11,259,009	12,114,797	12,733,782	141,662	147,707	159,623	178,340	190,530	197,752
Agricultural services, forestry, fisheries, and other[7]	14,959	15,526	16,490	22,732	24,031	26,732	1,867	1,771	1,409	3,124	3,002	3,098
Mining	22,807	30,593	11,295	11,685	15,980	16,810	292	346	162	206	271	303
Construction	377,728	406,577	454,689	483,684	532,742	550,388	9,338	9,950	11,271	11,846	13,481	13,443
Manufacturing	3,577,378	3,530,899	3,535,417	3,550,245	3,706,089	3,759,874	39,521	41,482	50,733	57,773	61,856	61,390
Nondurable goods	833,946	826,090	870,760	908,418	946,962	964,248	9,218	10,942	11,871	11,024	12,068	12,611
Durable goods	2,743,432	2,704,809	2,664,657	2,641,827	2,759,127	2,795,626	30,303	30,540	38,862	46,749	49,788	48,779
Transportation and public utilities	767,426	821,646	849,143	840,412	877,820	922,066	23,916	22,595	22,743	25,759	25,293	25,860
Wholesale trade	752,481	766,368	783,815	835,171	903,928	999,672	8,618	8,966	8,743	9,971	10,227	10,371
Retail trade	881,110	930,181	988,114	1,058,355	1,160,826	1,253,542	23,231	23,975	24,952	27,198	29,963	31,674
Finance, insurance, and real estate	888,761	952,442	1,056,126	1,225,932	1,291,501	1,311,051	6,583	7,784	8,198	9,670	10,530	12,884
Services	2,513,356	2,723,334	2,952,725	3,230,793	3,601,880	3,893,647	28,296	30,838	31,412	32,793	35,907	38,729
Government and government enterprises	1,366,816	1,437,113	1,489,958	1,553,975	1,675,299	1,756,438	77,976	83,764	86,422	91,297	96,278	100,233
Federal, civilian	241,074	252,947	247,948	270,394	289,256	309,128	49,221	53,687	53,980	58,880	62,272	64,237
Military	43,003	48,504	51,613	53,573	55,018	55,778	5,650	6,757	7,412	7,197	7,184	7,242
State and local	1,082,739	1,135,662	1,190,397	1,230,008	1,331,025	1,391,532	23,105	23,320	25,030	25,220	26,822	28,754

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Oconto, Wisconsin						Oneida, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**289,570**	**318,808**	**332,681**	**345,694**	**359,426**	**397,336**	**348,314**	**368,660**	**384,839**	**400,987**	**425,541**	**457,365**
Nonfarm personal income	268,589	289,372	308,671	322,291	340,800	363,923	344,828	364,184	380,334	396,704	420,787	454,126
Farm income[1]	20,981	29,436	24,010	23,403	18,626	33,413	3,486	4,476	4,505	4,283	4,754	3,239
Population (thousands)[2]	29.9	30.0	30.3	30.7	31.1	31.5	31.3	31.5	31.6	31.5	32.0	32.2
Per capita personal income (dollars)	**9,701**	**10,620**	**10,986**	**11,274**	**11,573**	**12,629**	**11,112**	**11,714**	**12,184**	**12,711**	**13,308**	**14,204**
Derivation of total personal income:												
Total earnings by place of work	138,713	160,181	169,088	179,522	186,459	211,507	216,273	225,295	238,326	253,012	272,157	290,316
Less: Personal contributions for social insurance[3]	7,382	8,760	9,652	10,682	12,068	13,628	13,230	14,342	15,093	16,703	19,078	21,675
Plus: Adjustment for residence	47,890	48,396	51,928	56,690	59,911	62,416	−7,308	−7,210	−7,402	−8,141	−8,075	−9,623
Equals: Net earnings by place of residence	179,221	199,817	211,364	225,530	234,302	260,295	195,735	203,743	215,831	228,168	245,004	259,018
Plus: Dividends, interest, and rent[5]	51,900	57,853	57,671	54,519	57,589	65,651	69,292	75,724	77,174	76,043	80,391	91,365
Plus: Transfer payments	58,449	61,138	63,646	65,645	67,535	71,390	83,287	89,193	91,834	96,776	100,146	106,982
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	88,995	100,662	110,098	115,579	122,658	129,943	172,860	178,337	190,108	200,772	215,185	231,395
Other labor income	10,019	10,583	11,724	12,255	13,263	14,267	16,394	16,396	17,639	18,494	19,938	21,640
Proprietors' income[6]	39,699	48,936	47,266	51,688	50,538	67,297	27,019	30,562	30,579	33,746	37,034	37,281
Farm	17,168	25,670	20,312	19,521	14,736	29,500	2,023	3,019	3,082	2,816	3,298	1,792
Nonfarm	22,531	23,266	26,954	32,167	35,802	37,797	24,996	27,543	27,497	30,930	33,736	35,489
Earnings by industry:												
Farm	20,981	29,436	24,010	23,403	18,626	33,413	3,486	4,476	4,505	4,283	4,754	3,239
Nonfarm	117,732	130,745	145,078	156,119	167,833	178,094	212,787	220,819	233,821	248,729	267,403	287,077
Private	98,073	110,147	123,586	133,207	142,245	150,671	173,742	179,889	190,649	204,698	220,829	238,352
Agricultural services, forestry, fisheries, and other[7]	1,694	1,460	1,181	1,365	1,477	1,173	1,111	885	742	853	787	762
Mining	851	913	925	1,000	1,161	1,150	2,203	3,423	3,002	3,766	4,892	4,166
Construction	7,866	11,199	11,385	9,443	10,161	9,572	15,001	15,475	16,459	16,681	17,857	19,271
Manufacturing	40,992	47,211	52,194	57,142	60,949	66,538	39,717	40,298	45,307	46,522	50,018	53,110
Nondurable goods	18,936	22,581	23,946	24,265	23,604	25,226	26,917	27,130	30,152	31,117	31,840	32,496
Durable goods	22,056	24,630	28,248	32,877	37,345	41,312	12,800	13,168	15,155	15,405	18,178	20,614
Transportation and public utilities	7,678	7,142	8,967	9,939	11,139	11,895	14,284	13,776	14,088	14,824	15,874	17,239
Wholesale trade	4,248	4,209	5,900	5,424	6,236	7,046	7,068	7,285	6,616	6,981	7,746	9,849
Retail trade	11,720	12,751	13,004	13,997	15,420	15,798	31,598	33,187	34,904	36,144	40,291	44,039
Finance, insurance, and real estate	3,063	3,147	3,370	4,844	4,663	3,639	7,974	7,316	7,655	9,984	8,178	8,397
Services	19,961	22,115	26,660	30,053	31,039	33,860	54,786	58,244	61,876	68,943	75,186	81,519
Government and government enterprises	19,659	20,598	21,492	22,912	25,588	27,423	39,045	40,930	43,172	44,031	46,574	48,725
Federal, civilian	2,651	2,902	2,918	3,056	3,257	3,285	5,644	5,240	5,071	5,270	6,148	6,541
Military	897	1,015	1,100	1,195	1,249	1,293	950	1,071	1,170	1,235	1,303	1,348
State and local	16,111	16,681	17,474	18,661	21,082	22,845	32,451	34,619	36,931	37,526	39,123	40,836

	Outagamie, Wisconsin						Ozaukee, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,632,641**	**1,727,470**	**1,850,840**	**1,957,836**	**2,088,612**	**2,241,213**	**1,134,581**	**1,205,737**	**1,304,532**	**1,415,013**	**1,532,359**	**1,648,694**
Nonfarm personal income	1,596,726	1,689,914	1,804,691	1,908,830	2,049,519	2,196,108	1,122,195	1,192,230	1,289,943	1,399,944	1,520,144	1,630,968
Farm income[1]	35,915	37,556	46,149	49,006	39,093	45,105	12,386	13,507	14,589	15,069	12,215	17,726
Population (thousands)[2]	133.5	134.5	136.5	138.2	140.8	143.2	67.5	68.4	69.3	70.7	72.2	73.7
Per capita personal income (dollars)	**12,230**	**12,844**	**13,561**	**14,163**	**14,836**	**15,654**	**16,804**	**17,629**	**18,812**	**20,013**	**21,212**	**22,373**
Derivation of total personal income:												
Total earnings by place of work	1,355,905	1,460,476	1,564,370	1,678,620	1,824,996	1,937,119	465,119	504,749	544,322	606,537	652,034	696,629
Less: Personal contributions for social insurance[3]	84,559	96,305	101,907	113,016	129,499	141,759	28,181	32,186	34,474	39,647	44,866	49,675
Plus: Adjustment for residence	−111,904	−139,911	−144,233	−147,969	−173,835	−181,587	388,097	407,361	444,594	469,912	522,660	551,521
Equals: Net earnings by place of residence	1,159,442	1,224,260	1,318,230	1,417,635	1,521,662	1,613,773	825,035	879,924	954,442	1,036,802	1,129,828	1,198,475
Plus: Dividends, interest, and rent[5]	275,020	292,947	304,749	300,412	317,335	360,391	214,323	225,320	243,333	265,174	280,474	318,507
Plus: Transfer payments	198,179	210,263	227,861	239,789	249,615	267,049	95,223	100,493	106,757	113,037	122,057	131,712
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	1,111,765	1,201,802	1,279,726	1,373,226	1,503,481	1,591,043	354,136	382,942	411,592	453,885	491,227	520,320
Other labor income	119,139	124,901	134,510	143,364	157,637	168,644	38,806	39,988	43,572	47,903	51,802	55,449
Proprietors' income[6]	125,001	133,773	150,134	162,030	163,878	177,432	72,177	81,819	89,158	104,749	109,005	120,860
Farm	28,396	30,210	38,976	41,505	31,611	37,628	9,919	11,042	12,159	12,519	9,651	15,133
Nonfarm	96,605	103,563	111,158	120,525	132,267	139,804	62,258	70,777	76,999	92,230	99,354	105,727
Earnings by industry:												
Farm	35,915	37,556	46,149	49,006	39,093	45,105	12,386	13,507	14,589	15,069	12,215	17,726
Nonfarm	1,319,990	1,422,920	1,518,221	1,629,614	1,785,903	1,892,014	452,733	491,242	529,733	591,468	639,819	678,903
Private	1,192,283	1,290,680	1,378,819	1,484,253	1,633,875	1,729,299	402,440	434,877	469,792	527,154	570,761	606,014
Agricultural services, forestry, fisheries, and other[7]	5,293	5,240	5,179	7,171	7,158	(D)	3,163	3,203	3,229	5,374	5,379	5,552
Mining	7,046	8,151	6,471	7,312	8,636	(D)	2,371	3,193	1,173	1,372	1,972	2,124
Construction	108,981	115,893	133,256	130,712	160,397	162,976	26,165	27,493	30,576	35,055	40,336	39,637
Manufacturing	484,515	510,497	533,897	570,210	618,447	634,021	188,261	197,414	211,016	229,607	239,013	253,742
Nondurable goods	333,546	348,918	366,876	388,810	416,890	389,875	51,670	55,680	59,310	65,293	68,388	66,535
Durable goods	150,969	161,579	167,021	181,400	201,557	244,146	136,591	141,734	151,706	164,314	170,625	187,207
Transportation and public utilities	72,351	86,166	91,584	94,196	105,341	118,964	13,286	16,505	19,312	20,544	21,274	22,204
Wholesale trade	91,779	95,262	95,463	105,084	116,719	127,303	24,238	27,183	28,938	35,096	41,637	42,514
Retail trade	118,405	127,807	139,509	147,118	162,875	174,678	46,685	49,656	51,483	53,479	60,436	65,868
Finance, insurance, and real estate	87,342	100,828	109,704	127,480	125,821	134,666	14,377	14,478	15,787	28,728	26,495	26,094
Services	216,571	240,836	263,756	294,970	328,481	356,433	83,894	95,752	108,278	117,899	134,219	148,279
Government and government enterprises	127,707	132,240	139,402	145,361	152,028	162,715	50,293	56,365	59,941	64,314	69,058	72,889
Federal, civilian	8,575	8,890	8,652	9,248	10,974	11,561	3,327	3,552	3,682	3,997	4,378	4,540
Military	3,992	4,516	4,894	5,389	5,663	5,885	2,018	2,292	2,484	2,757	2,906	3,028
State and local	115,140	118,834	125,856	130,724	135,391	145,269	44,948	50,521	53,775	57,560	61,774	65,321

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Pepin, Wisconsin						Pierce, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**77,338**	**78,244**	**84,564**	**87,191**	**91,714**	**100,384**	**368,738**	**393,336**	**423,680**	**460,880**	**488,559**	**522,595**
Nonfarm personal income	69,210	71,365	74,209	76,966	82,334	87,081	347,134	375,818	400,751	435,767	468,841	499,690
Farm income[1]	8,128	6,879	10,355	10,225	9,380	13,303	21,604	17,518	22,929	25,113	19,718	22,905
Population (thousands)[2]	7.5	7.4	7.3	7.3	7.4	7.4	33.2	33.6	33.9	34.7	35.0	35.5
Per capita personal income (dollars)	**10,324**	**10,628**	**11,605**	**11,937**	**12,470**	**13,630**	**11,099**	**11,697**	**12,494**	**13,296**	**13,970**	**14,726**
Derivation of total personal income:												
Total earnings by place of work	45,910	44,968	50,698	51,083	54,205	59,193	163,221	164,336	182,114	200,136	216,719	224,640
Less: Personal contributions for social insurance[3]	2,333	2,461	2,587	2,697	3,162	3,432	7,107	7,632	8,171	9,426	11,378	12,319
Plus: Adjustment for residence	2,689	2,801	2,970	4,581	4,588	4,962	106,221	119,094	129,617	144,944	151,431	164,156
Equals: Net earnings by place of residence	46,266	45,308	51,081	52,967	55,631	60,723	262,335	275,798	303,560	335,654	356,772	376,477
Plus: Dividends, interest, and rent[5]	15,810	16,379	16,704	16,536	17,439	19,906	58,618	63,565	65,205	66,693	70,388	80,175
Plus: Transfer payments	15,262	16,557	16,779	17,688	18,644	19,755	47,785	53,973	54,915	58,533	61,399	65,943
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	29,129	29,402	31,067	32,027	34,773	35,196	107,222	110,610	119,230	131,736	147,512	149,578
Other labor income	2,618	2,593	2,797	2,822	3,053	3,164	9,625	9,878	10,831	11,965	13,995	14,489
Proprietors' income[6]	14,163	12,973	16,834	16,234	16,379	20,833	46,374	43,848	52,053	56,435	55,212	60,573
Farm	6,439	5,224	8,731	8,517	7,668	11,579	17,252	13,343	18,937	21,049	15,758	19,072
Nonfarm	7,724	7,749	8,103	7,717	8,711	9,254	29,122	30,505	33,116	35,386	39,454	41,501
Earnings by industry:												
Farm	8,128	6,879	10,355	10,225	9,380	13,303	21,604	17,518	22,929	25,113	19,718	22,905
Nonfarm	37,782	38,089	40,343	40,858	44,825	45,890	141,617	146,818	159,185	175,023	197,001	201,735
Private	31,328	31,169	32,975	32,746	36,118	36,498	96,496	99,016	106,932	119,124	135,433	137,007
Agricultural services, forestry, fisheries, and other[7]	377	257	200	204	153	138	7,279	6,046	5,189	6,113	6,277	6,276
Mining	300	341	(L)	(L)	(L)	(L)	384	459	191	250	380	559
Construction	2,850	2,539	3,290	3,502	3,417	3,417	8,516	8,963	10,460	13,985	19,565	11,087
Manufacturing	3,006	2,933	2,736	2,697	2,570	2,662	17,838	18,967	21,313	23,155	25,742	28,048
Nondurable goods	1,823	2,010	1,930	1,841	1,658	1,509	8,808	9,063	9,506	10,941	12,125	13,219
Durable goods	1,183	923	806	856	912	1,153	9,030	9,904	11,807	12,214	13,617	14,829
Transportation and public utilities	1,884	1,719	2,456	2,407	2,541	2,612	10,338	9,269	11,398	13,059	14,851	16,259
Wholesale trade	4,253	4,141	7,451	8,572	10,414	10,012	5,975	6,806	6,520	5,909	6,584	6,900
Retail trade	8,321	8,059	5,193	4,568	5,001	5,417	16,193	15,679	15,769	16,652	18,434	19,256
Finance, insurance, and real estate	3,463	3,542	3,884	2,923	3,448	3,222	5,865	4,584	5,055	6,765	5,930	6,058
Services	6,874	7,638	7,742	7,844	8,531	8,973	24,108	28,243	31,037	33,236	37,670	42,564
Government and government enterprises	6,454	6,920	7,368	8,112	8,707	9,392	45,121	47,802	52,253	55,899	61,568	64,728
Federal, civilian	484	542	569	715	843	868	2,024	2,176	2,286	2,516	2,715	2,748
Military	223	248	269	285	296	302	1,467	1,604	1,844	1,931	2,139	2,151
State and local	5,747	6,130	6,530	7,112	7,568	8,222	41,630	44,022	48,123	51,452	56,714	59,829

	Polk, Wisconsin						Portage, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**360,144**	**379,935**	**410,095**	**431,662**	**454,976**	**488,733**	**650,241**	**691,013**	**724,407**	**758,989**	**821,603**	**876,276**
Nonfarm personal income	342,361	364,655	385,840	408,630	432,747	460,155	621,804	655,624	689,993	726,971	791,957	835,844
Farm income[1]	17,783	15,280	24,255	23,032	22,229	28,578	28,437	35,389	34,414	32,018	29,646	40,432
Population (thousands)[2]	34.0	34.3	34.6	35.0	35.4	35.9	58.0	58.2	58.7	59.2	60.0	60.8
Per capita personal income (dollars)	**10,596**	**11,088**	**11,870**	**12,338**	**12,842**	**13,619**	**11,209**	**11,876**	**12,337**	**12,831**	**13,684**	**14,419**
Derivation of total personal income:												
Total earnings by place of work	184,887	185,291	206,677	213,533	227,174	241,807	465,663	494,452	520,910	549,940	604,286	631,500
Less: Personal contributions for social insurance[3]	10,309	10,841	11,480	12,572	14,288	15,770	27,019	28,933	30,316	33,319	38,732	41,384
Plus: Adjustment for residence	52,866	60,461	65,236	77,467	78,948	82,722	22,621	24,288	25,536	29,150	30,048	36,437
Equals: Net earnings by place of residence	227,444	234,911	260,433	278,428	291,834	308,759	461,265	489,807	516,130	545,771	595,602	626,553
Plus: Dividends, interest, and rent[5]	63,463	70,234	74,549	75,593	79,901	91,137	94,733	100,985	105,587	104,353	110,180	125,062
Plus: Transfer payments	69,237	74,790	75,113	77,641	83,241	88,837	94,243	100,221	102,690	108,865	115,821	124,661
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	126,557	128,753	136,762	139,433	148,764	154,413	365,918	385,360	407,463	431,315	476,562	488,615
Other labor income	13,639	12,960	13,872	14,283	15,212	15,893	36,923	37,458	39,524	42,102	47,730	48,967
Proprietors' income[6]	44,691	43,578	56,043	59,817	63,198	71,501	62,822	71,634	73,923	76,523	79,994	93,918
Farm	13,945	11,450	20,460	19,010	18,162	24,435	21,609	28,563	27,680	24,954	22,548	33,255
Nonfarm	30,746	32,128	35,583	40,807	45,036	47,066	41,213	43,071	46,243	51,569	57,446	60,663
Earnings by industry:												
Farm	17,783	15,280	24,255	23,032	22,229	28,578	28,437	35,389	34,414	32,018	29,646	40,432
Nonfarm	167,104	170,011	182,422	190,501	204,945	213,229	437,226	459,063	486,496	517,922	574,640	591,068
Private	140,174	138,171	148,228	157,692	168,834	173,984	364,362	382,326	402,668	429,805	478,076	490,435
Agricultural services, forestry, fisheries, and other[7]	1,924	1,566	1,357	1,836	1,699	1,761	4,093	4,239	4,373	4,688	4,663	4,908
Mining	1,627	1,068	997	1,029	1,492	1,474	1,024	1,308	645	605	688	869
Construction	12,530	13,413	14,943	16,531	17,920	18,109	19,465	21,062	23,342	22,474	27,921	25,098
Manufacturing	46,872	42,592	45,400	48,487	51,980	48,379	91,925	91,743	97,879	109,177	124,199	132,213
Nondurable goods	26,049	22,675	23,747	24,716	23,447	23,538	72,238	73,184	75,942	81,692	89,106	94,797
Durable goods	20,823	19,917	21,653	23,771	28,533	24,841	19,687	18,559	21,937	27,485	35,093	37,416
Transportation and public utilities	14,605	13,134	15,395	14,259	15,419	16,023	44,260	43,663	42,398	43,911	45,715	43,561
Wholesale trade	7,829	8,046	7,483	8,207	9,358	11,181	16,860	17,918	18,168	27,336	30,862	32,408
Retail trade	18,485	18,632	19,146	19,780	21,517	23,006	51,129	56,011	60,628	54,258	58,945	62,088
Finance, insurance, and real estate	4,822	5,553	5,647	7,380	6,551	6,941	71,143	76,103	79,908	84,228	91,652	87,830
Services	31,480	34,167	37,860	40,183	42,898	47,110	64,463	70,279	75,327	83,128	93,431	101,460
Government and government enterprises	26,930	31,840	34,194	32,809	36,111	39,245	72,864	76,737	83,828	88,117	96,564	100,633
Federal, civilian	2,348	3,060	3,078	3,157	3,403	3,494	4,326	3,762	4,071	4,304	4,764	4,873
Military	1,016	1,150	1,246	1,364	1,425	1,475	2,129	2,378	2,599	2,799	2,859	2,964
State and local	23,566	27,630	29,870	28,288	31,283	34,276	66,409	70,597	77,158	81,014	88,941	92,796

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Price, Wisconsin						Racine, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**169,842**	**178,811**	**192,679**	**202,402**	**206,798**	**215,809**	**2,309,539**	**2,404,297**	**2,508,361**	**2,668,714**	**2,846,504**	**3,045,741**
Nonfarm personal income	165,149	175,088	186,649	196,366	200,798	210,341	2,290,927	2,381,781	2,483,530	2,642,079	2,823,758	3,025,067
Farm income[1]	4,693	3,723	6,030	6,036	6,000	5,468	18,612	22,516	24,831	26,635	22,746	20,674
Population (thousands)[2]	16.7	16.8	16.5	16.5	16.5	16.5	171.2	171.6	171.2	171.7	173.8	174.8
Per capita personal income (dollars)	**10,163**	**10,638**	**11,649**	**12,282**	**12,498**	**13,090**	**13,488**	**14,008**	**14,648**	**15,538**	**16,380**	**17,426**
Derivation of total personal income:												
Total earnings by place of work	114,202	118,969	132,781	141,482	140,542	142,473	1,485,725	1,524,749	1,635,225	1,737,370	1,887,236	2,016,613
Less: Personal contributions for social insurance[3]	7,111	7,910	8,628	9,521	9,918	10,635	93,345	100,432	106,837	117,240	133,580	148,741
Plus: Adjustment for residence	−1,914	−2,186	−2,812	−3,397	−1,897	−1,791	202,913	227,509	204,438	251,662	254,629	254,616
Equals: Net earnings by place of residence	105,177	108,873	121,341	128,564	128,727	130,047	1,595,293	1,651,826	1,732,826	1,871,792	2,008,285	2,122,488
Plus: Dividends, interest, and rent[5]	27,883	31,029	31,848	32,712	34,527	39,411	372,459	386,400	389,874	396,818	419,367	475,138
Plus: Transfer payments	36,782	38,909	39,490	41,126	43,544	46,351	341,787	366,071	385,661	400,104	418,852	448,115
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	86,344	91,582	101,656	108,125	105,565	106,762	1,240,158	1,269,174	1,361,096	1,434,598	1,563,404	1,672,492
Other labor income	10,010	10,278	11,709	12,476	12,022	12,402	137,124	133,411	144,848	150,015	164,089	178,246
Proprietors' income[6]	17,848	17,109	19,416	20,881	22,955	23,309	108,443	122,164	129,281	152,757	159,743	165,875
Farm	3,592	2,626	4,943	4,885	4,838	4,286	13,236	17,150	19,544	21,095	17,185	15,059
Nonfarm	14,256	14,483	14,473	15,996	18,117	19,023	95,207	105,014	109,737	131,662	142,558	150,816
Earnings by industry:												
Farm	4,693	3,723	6,030	6,036	6,000	5,468	18,612	22,516	24,831	26,635	22,746	20,674
Nonfarm	109,509	115,246	126,751	135,446	134,542	137,005	1,467,113	1,502,233	1,610,394	1,710,735	1,864,490	1,995,939
Private	95,808	100,914	111,610	119,698	117,745	119,343	1,301,303	1,327,006	1,425,128	1,518,197	1,653,832	1,775,942
Agricultural services, forestry, fisheries, and other[7]	1,651	857	74	393	213	171	4,088	4,084	4,061	5,851	6,148	6,802
Mining	101	192	73	235	284	309	4,272	5,731	2,980	2,524	3,124	3,356
Construction	3,398	3,556	3,850	4,205	4,012	4,150	56,580	61,416	71,602	75,414	84,217	97,523
Manufacturing	58,728	63,436	72,785	77,860	73,517	73,606	732,526	728,074	762,376	785,765	866,131	924,095
Nondurable goods	34,089	37,851	42,803	43,189	31,764	31,502	245,741	256,845	271,704	279,080	309,438	333,592
Durable goods	24,639	25,585	29,982	34,671	41,753	42,104	486,785	471,229	490,672	506,685	556,693	590,503
Transportation and public utilities	6,375	6,097	6,854	6,880	7,285	7,526	51,911	51,004	75,334	76,740	79,184	80,154
Wholesale trade	3,080	3,159	2,774	3,062	3,225	3,569	54,649	52,761	54,234	59,427	60,936	72,813
Retail trade	8,157	8,031	8,065	8,436	9,107	9,498	136,308	143,154	150,899	158,241	169,053	176,262
Finance, insurance, and real estate	2,170	2,267	3,299	4,110	3,769	2,535	33,834	34,355	39,353	51,937	45,582	45,031
Services	12,148	13,319	13,836	14,517	16,333	17,979	227,135	246,427	264,289	302,298	339,457	369,906
Government and government enterprises	13,701	14,332	15,141	15,748	16,797	17,662	165,810	175,227	185,266	192,538	210,658	219,997
Federal, civilian	3,308	3,209	3,189	3,286	3,553	3,790	11,171	11,648	11,640	12,353	13,274	13,663
Military	502	567	613	642	666	678	5,189	5,804	6,278	6,716	7,010	7,217
State and local	9,891	10,556	11,339	11,820	12,578	13,194	149,450	157,775	167,348	173,469	190,374	199,117

	Richland, Wisconsin						Rock, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**163,935**	**170,179**	**180,580**	**185,640**	**192,531**	**209,643**	**1,700,753**	**1,786,964**	**1,851,137**	**1,924,057**	**2,064,955**	**2,193,594**
Nonfarm personal income	147,879	156,409	162,348	167,745	179,561	191,832	1,682,180	1,764,332	1,813,932	1,879,262	2,038,425	2,155,036
Farm income[1]	16,056	13,770	18,232	17,895	12,970	17,811	18,573	22,632	37,205	44,795	26,530	38,558
Population (thousands)[2]	17.4	17.1	17.2	17.3	17.3	17.4	138.3	138.3	137.3	135.2	136.3	135.9
Per capita personal income (dollars)	**9,429**	**9,925**	**10,475**	**10,741**	**11,110**	**12,034**	**12,296**	**12,919**	**13,486**	**14,233**	**15,146**	**16,140**
Derivation of total personal income:												
Total earnings by place of work	88,081	91,397	99,079	102,994	106,363	116,073	1,215,263	1,277,879	1,302,053	1,365,237	1,505,033	1,577,080
Less: Personal contributions for social insurance[3]	4,238	4,804	4,973	5,443	6,417	7,256	75,194	83,261	82,829	88,992	104,416	112,856
Plus: Adjustment for residence	9,775	9,572	10,343	12,629	13,158	13,817	40,657	48,104	55,050	60,299	56,294	61,440
Equals: Net earnings by place of residence	93,618	96,165	104,449	110,180	113,104	122,634	1,180,726	1,242,722	1,274,274	1,336,544	1,456,911	1,525,664
Plus: Dividends, interest, and rent[5]	36,433	37,748	39,097	37,371	39,435	45,088	261,480	268,893	284,539	278,616	294,023	333,443
Plus: Transfer payments	33,884	36,266	37,034	38,089	39,992	41,921	258,547	275,349	292,324	308,897	314,021	334,487
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	51,493	55,231	56,129	58,784	63,086	65,923	980,261	1,030,097	1,033,171	1,067,151	1,191,136	1,236,226
Other labor income	5,143	5,631	5,805	5,841	6,528	6,902	126,088	125,773	125,612	128,327	146,389	152,616
Proprietors' income[6]	31,445	30,535	37,145	38,369	36,749	43,248	108,914	122,009	143,270	169,759	167,508	188,238
Farm	12,588	10,341	14,857	14,339	9,395	14,198	11,607	15,791	30,570	37,975	19,803	31,924
Nonfarm	18,857	20,194	22,288	24,030	27,354	29,050	97,307	106,218	112,700	131,784	147,705	156,314
Earnings by industry:												
Farm	16,056	13,770	18,232	17,895	12,970	17,811	18,573	22,632	37,205	44,795	26,530	38,558
Nonfarm	72,025	77,627	80,847	85,099	93,393	98,262	1,196,690	1,255,247	1,264,848	1,320,442	1,478,503	1,538,522
Private	57,720	62,247	64,811	68,582	76,474	80,351	1,072,360	1,123,427	1,124,354	1,173,328	1,321,503	1,371,261
Agricultural services, forestry, fisheries, and other[7]	991	891	744	1,159	1,152	1,189	4,611	4,723	4,278	7,444	7,506	7,966
Mining	152	242	73	72	108	189	3,795	4,323	2,603	2,654	3,304	3,514
Construction	4,378	4,016	4,244	4,785	5,452	5,588	53,621	55,813	57,861	59,321	65,119	71,865
Manufacturing	14,447	14,732	15,583	17,303	21,375	21,852	566,766	596,709	564,009	560,477	645,774	653,859
Nondurable goods	6,895	7,079	7,260	7,524	7,955	7,822	98,591	101,743	102,178	111,230	121,956	114,968
Durable goods	7,552	7,653	8,323	9,779	13,420	14,030	468,175	494,966	461,831	449,247	523,818	538,891
Transportation and public utilities	4,155	7,175	8,762	6,570	6,040	6,042	76,042	66,873	68,645	76,652	81,871	78,826
Wholesale trade	5,690	5,540	5,105	5,303	5,738	5,948	46,272	49,385	55,491	58,533	66,914	66,620
Retail trade	8,848	8,849	8,724	10,412	11,317	12,225	111,251	117,739	124,090	127,658	142,269	151,128
Finance, insurance, and real estate	2,705	2,514	2,554	3,253	2,757	2,673	27,845	31,309	31,270	43,020	41,612	43,319
Services	16,354	18,288	19,022	19,725	22,535	24,645	182,157	196,553	216,107	237,569	267,134	294,164
Government and government enterprises	14,305	15,380	16,036	16,517	16,919	17,911	124,330	131,820	140,494	147,114	157,000	167,261
Federal, civilian	951	1,027	1,092	1,157	1,267	1,347	8,882	9,461	9,584	9,944	10,661	11,166
Military	521	576	626	674	697	716	4,171	4,653	5,034	5,296	5,496	5,618
State and local	12,833	13,777	14,318	14,686	14,955	15,848	111,277	117,706	125,876	131,874	140,843	150,477

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Rusk, Wisconsin						St. Croix, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**134,675**	**145,402**	**152,017**	**157,798**	**168,731**	**179,610**	**574,506**	**628,789**	**692,869**	**777,685**	**835,872**	**915,977**
Nonfarm personal income	128,803	139,881	143,955	149,298	159,705	168,586	545,829	603,521	659,043	742,666	801,751	873,030
Farm income[1]	5,872	5,521	8,062	8,500	9,026	11,024	28,677	25,268	33,826	35,019	34,121	42,947
Population (thousands)[2]	16.0	15.8	15.7	15.7	15.6	15.6	45.3	45.7	46.6	48.1	49.4	50.7
Per capita personal income (dollars)	**8,432**	**9,230**	**9,673**	**10,048**	**10,784**	**11,486**	**12,687**	**13,762**	**14,854**	**16,157**	**16,934**	**18,055**
Derivation of total personal income:												
Total earnings by place of work	80,677	87,043	93,006	100,052	108,526	113,837	254,467	267,754	303,099	328,754	367,292	412,380
Less: Personal contributions for social insurance[3]	4,475	5,083	5,276	5,933	6,882	7,559	13,598	15,318	16,934	19,079	22,780	26,576
Plus: Adjustment for residence	1,362	1,126	924	496	465	669	184,552	204,903	227,198	269,834	281,044	296,700
Equals: Net earnings by place of residence	77,564	83,086	88,654	94,615	102,109	106,947	425,421	457,339	513,363	579,509	625,556	682,504
Plus: Dividends, interest, and rent[5]	22,473	24,730	25,080	23,600	24,917	28,440	81,605	96,968	105,725	120,884	127,889	145,484
Plus: Transfer payments	34,638	37,586	38,283	39,583	41,705	44,223	67,480	74,482	73,781	77,292	82,427	87,989
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	57,529	61,637	64,986	71,041	76,260	78,312	173,229	184,611	203,217	221,222	251,371	280,706
Other labor income	5,766	6,182	6,610	7,274	8,125	8,646	17,013	17,525	19,345	20,920	24,029	27,665
Proprietors' income[6]	17,382	19,224	21,410	21,737	24,141	26,879	64,225	65,618	80,537	86,612	91,892	104,009
Farm	4,252	3,929	6,492	6,837	7,350	9,325	23,176	19,876	28,567	29,541	28,671	37,512
Nonfarm	13,130	15,295	14,918	14,900	16,791	17,554	41,049	45,742	51,970	57,071	63,221	66,497
Earnings by industry:												
Farm	5,872	5,521	8,062	8,500	9,026	11,024	28,677	25,268	33,826	35,019	34,121	42,947
Nonfarm	74,805	81,522	84,944	91,552	99,500	102,813	225,790	242,486	269,273	293,735	333,171	369,433
Private	58,997	64,262	66,877	72,755	79,702	82,011	191,530	205,078	229,285	250,868	286,324	319,518
Agricultural services, forestry, fisheries, and other[7]	592	431	237	366	313	286	2,380	2,096	2,052	3,164	3,006	3,359
Mining	165	235	92	120	336	331	434	945	413	478	703	708
Construction	3,042	3,028	3,383	4,125	3,485	3,104	16,775	20,096	23,251	24,229	27,035	26,657
Manufacturing	25,911	28,947	30,922	36,151	40,408	40,242	64,226	65,351	69,148	75,020	90,237	104,357
Nondurable goods	8,173	8,402	8,003	8,289	8,835	9,047	17,415	19,027	20,053	19,930	21,309	23,391
Durable goods	17,738	20,545	22,919	27,862	31,573	31,195	46,811	46,324	49,095	55,090	68,928	80,966
Transportation and public utilities	4,794	4,904	6,115	6,069	6,705	8,118	12,339	12,370	14,948	15,500	18,546	24,453
Wholesale trade	3,143	3,207	3,105	3,054	3,147	3,243	11,206	10,718	13,243	13,809	15,043	17,417
Retail trade	7,966	8,069	8,315	8,010	8,463	8,429	29,307	32,431	35,040	36,500	41,255	45,715
Finance, insurance, and real estate	2,004	2,068	2,121	2,325	2,168	2,275	6,953	7,474	7,967	10,678	9,183	10,177
Services	11,380	13,373	12,587	12,535	14,677	15,983	47,910	53,597	63,223	71,490	81,316	86,675
Government and government enterprises	15,808	17,260	18,067	18,797	19,798	20,802	34,260	37,408	39,988	42,867	46,847	49,915
Federal, civilian	1,104	1,136	1,181	1,201	1,352	1,492	2,295	2,499	2,575	2,668	2,960	3,094
Military	479	535	579	612	629	642	1,374	1,535	1,663	1,877	1,986	2,085
State and local	14,225	15,589	16,307	16,984	17,817	18,668	30,591	33,374	35,750	38,322	41,901	44,736

	Sauk, Wisconsin						Sawyer, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**508,851**	**534,413**	**574,476**	**608,729**	**646,055**	**721,670**	**130,007**	**134,409**	**138,022**	**142,693**	**153,470**	**163,921**
Nonfarm personal income	483,911	514,220	540,975	575,935	623,728	677,596	122,619	127,585	131,729	136,860	148,063	159,417
Farm income[1]	24,940	20,193	33,501	32,794	22,327	44,074	7,388	6,824	6,293	5,833	5,407	4,504
Population (thousands)[2]	45.1	45.3	45.9	46.1	46.5	47.0	13.9	14.0	14.0	14.2	14.5	14.7
Per capita personal income (dollars)	**11,287**	**11,785**	**12,519**	**13,215**	**13,890**	**15,360**	**9,334**	**9,569**	**9,838**	**10,073**	**10,566**	**11,141**
Derivation of total personal income:												
Total earnings by place of work	349,974	366,013	406,535	445,738	480,127	539,554	70,262	69,894	71,148	74,681	80,839	86,119
Less: Personal contributions for social insurance[3]	20,680	23,001	24,711	28,426	33,024	37,370	3,981	4,173	4,239	4,651	5,416	6,310
Plus: Adjustment for residence	−15,064	−15,799	−18,995	−21,861	−24,442	−26,811	521	1,096	1,911	2,462	2,649	2,038
Equals: Net earnings by place of residence	314,230	327,213	362,829	395,451	422,661	475,373	66,802	66,817	68,820	72,492	78,072	81,847
Plus: Dividends, interest, and rent[5]	105,017	109,990	112,191	110,186	116,310	132,502	26,351	29,163	29,898	28,818	30,432	34,697
Plus: Transfer payments	89,604	97,210	99,456	103,092	107,084	113,795	36,854	38,429	39,304	41,383	44,966	47,377
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	264,277	281,101	303,441	334,754	369,344	399,542	45,954	46,153	46,368	48,246	52,621	57,333
Other labor income	27,648	28,240	30,888	34,082	38,249	42,140	3,997	3,905	3,992	4,164	4,601	5,219
Proprietors' income[6]	58,049	56,672	72,206	76,902	72,534	97,872	20,311	19,836	20,788	22,271	23,617	23,567
Farm	18,996	14,397	27,883	26,994	16,597	38,416	6,710	6,161	5,641	5,149	4,722	3,815
Nonfarm	39,053	42,275	44,323	49,908	55,937	59,456	13,601	13,675	15,147	17,122	18,895	19,752
Earnings by industry:												
Farm	24,940	20,193	33,501	32,794	22,327	44,074	7,388	6,824	6,293	5,833	5,407	4,504
Nonfarm	325,034	345,820	373,034	412,944	457,800	495,480	62,874	63,070	64,855	68,848	75,432	81,615
Private	285,809	303,321	328,660	367,922	408,773	443,487	51,925	51,167	52,539	56,000	61,200	66,560
Agricultural services, forestry, fisheries, and other[7]	7,929	8,962	8,853	10,268	10,670	10,819	953	681	223	467	404	506
Mining	1,294	1,392	1,042	955	1,276	1,538	175	287	106	92	108	114
Construction	42,846	43,132	44,883	50,132	52,330	51,737	4,762	4,586	5,645	6,250	6,975	7,350
Manufacturing	82,431	88,053	98,785	115,166	130,335	138,354	11,893	10,936	11,046	12,072	12,869	15,055
Nondurable goods	38,175	41,597	48,833	54,622	57,608	65,594	672	650	668	663	917	1,199
Durable goods	44,256	46,456	49,952	60,544	72,727	72,760	11,221	10,286	10,378	11,409	11,952	13,856
Transportation and public utilities	20,483	19,975	22,399	23,620	25,212	27,220	1,974	2,074	2,529	2,459	2,845	2,909
Wholesale trade	21,034	21,440	23,758	26,227	30,938	37,426	1,705	1,709	1,564	1,983	2,308	2,705
Retail trade	39,926	41,667	44,858	44,737	48,293	52,372	10,088	10,525	10,704	10,057	11,932	12,627
Finance, insurance, and real estate	9,633	9,312	9,419	11,795	13,035	13,731	2,297	2,362	2,544	3,007	2,618	2,549
Services	60,233	69,388	74,663	85,022	96,684	110,290	18,078	18,007	18,178	19,613	21,141	22,745
Government and government enterprises	39,225	42,499	44,374	45,022	49,027	51,993	10,949	11,903	12,316	12,848	14,232	15,055
Federal, civilian	2,706	2,942	3,051	3,305	3,557	3,682	1,501	1,709	1,610	1,622	1,825	1,969
Military	1,365	1,519	1,646	1,798	1,877	1,952	419	472	511	552	584	605
State and local	35,154	38,038	39,677	39,919	43,593	46,359	9,029	9,722	10,195	10,674	11,823	12,481

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Sheboygan, Wisconsin						Taylor, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**1,333,003**	**1,383,127**	**1,459,505**	**1,534,161**	**1,648,006**	**1,783,181**	**192,863**	**196,479**	**218,356**	**220,025**	**245,677**	**262,781**
Nonfarm personal income	1,315,862	1,365,666	1,436,497	1,510,971	1,632,376	1,753,462	176,652	182,719	200,049	201,641	228,525	242,877
Farm income[1]	17,141	17,461	23,008	23,190	15,630	29,719	16,211	13,760	18,307	18,384	17,152	19,904
Population (thousands)[2]	102.7	102.7	102.0	102.4	103.0	103.3	19.1	19.0	19.1	19.1	19.3	19.4
Per capita personal income (dollars)	**12,974**	**13,463**	**14,309**	**14,988**	**16,001**	**17,270**	**10,091**	**10,330**	**11,421**	**11,497**	**12,747**	**13,552**
Derivation of total personal income:												
Total earnings by place of work	942,837	967,032	1,029,267	1,095,998	1,194,938	1,285,704	135,115	135,251	154,549	157,916	182,157	192,852
Less: Personal contributions for social insurance[3]	59,292	63,915	67,113	73,923	85,084	94,353	7,588	8,139	9,035	9,559	11,875	12,992
Plus: Adjustment for residence	29,936	35,504	37,485	40,824	40,472	40,549	239	575	941	533	−143	364
Equals: Net earnings by place of residence	913,481	938,621	999,639	1,062,899	1,150,326	1,231,900	127,766	127,687	146,455	148,890	170,139	180,224
Plus: Dividends, interest, and rent[5]	234,689	248,343	254,970	258,262	272,661	309,733	31,541	33,279	35,796	33,902	35,778	40,933
Plus: Transfer payments	184,833	196,163	204,896	213,000	225,019	241,548	33,556	35,513	36,105	37,233	39,760	41,624
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	774,384	794,970	838,747	888,913	975,686	1,039,579	92,095	93,851	104,205	107,527	127,585	133,294
Other labor income	87,449	86,143	92,924	98,644	110,544	121,493	10,157	10,083	11,505	11,758	14,655	15,283
Proprietors' income[6]	81,004	85,919	97,596	108,441	108,708	124,632	32,863	31,317	38,839	38,631	39,917	44,275
Farm	11,898	12,282	17,926	17,861	10,294	24,352	13,008	10,635	15,250	15,171	13,937	16,677
Nonfarm	69,106	73,637	79,670	90,580	98,414	100,280	19,855	20,682	23,589	23,460	25,980	27,598
Earnings by industry:												
Farm	17,141	17,461	23,008	23,190	15,630	29,719	16,211	13,760	18,307	18,384	17,152	19,904
Nonfarm	925,696	949,571	1,006,259	1,072,808	1,179,308	1,255,985	118,904	121,491	136,242	139,532	165,005	172,948
Private	828,679	847,152	899,391	962,458	1,061,518	1,133,877	106,766	108,389	122,163	124,732	148,851	155,231
Agricultural services, forestry, fisheries, and other[7]	3,232	3,157	2,888	4,387	4,352	4,278	(D)	1,642	728	1,120	1,038	920
Mining	2,078	2,643	1,002	1,174	1,628	1,892	143	199	103	77	100	98
Construction	49,692	50,870	57,059	57,129	62,840	66,985	7,404	6,834	8,163	8,319	8,495	9,223
Manufacturing	460,129	464,939	492,561	520,176	582,686	616,475	48,821	49,773	57,650	58,521	77,532	75,238
Nondurable goods	118,541	118,307	139,760	151,905	170,924	203,685	23,251	22,554	25,403	21,922	35,673	26,452
Durable goods	341,588	346,632	352,801	368,271	411,762	412,790	25,570	27,219	32,247	36,599	41,859	48,786
Transportation and public utilities	35,637	36,263	38,297	39,614	41,547	44,175	9,764	9,944	12,359	12,100	13,217	14,581
Wholesale trade	25,458	27,558	31,263	33,430	37,128	42,275	(D)	7,008	7,267	7,262	8,535	10,807
Retail trade	87,613	90,834	93,508	96,011	102,357	111,093	10,281	10,313	10,830	11,442	12,545	14,845
Finance, insurance, and real estate	36,749	33,126	36,130	50,822	53,537	57,287	3,623	3,680	3,782	4,441	4,326	4,643
Services	128,091	137,762	146,683	159,715	175,443	189,417	16,928	18,996	21,281	21,450	23,063	24,876
Government and government enterprises	97,017	102,419	106,868	110,350	117,790	122,108	12,138	13,102	14,079	14,800	16,154	17,717
Federal, civilian	5,519	5,945	6,238	6,800	7,024	7,138	1,489	1,649	1,722	1,798	1,986	2,109
Military	3,419	3,999	4,193	4,445	4,603	4,718	595	630	684	746	775	797
State and local	88,079	92,475	96,437	99,105	106,163	110,252	10,054	10,823	11,673	12,256	13,393	14,811

	Trempealeau, Wisconsin						Vernon, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**271,953**	**276,776**	**300,654**	**313,827**	**331,368**	**364,205**	**248,167**	**258,512**	**276,717**	**288,445**	**298,544**	**328,275**
Nonfarm personal income	235,842	249,222	261,835	274,338	297,579	324,668	227,027	239,605	250,007	261,171	276,665	296,334
Farm income[1]	36,111	27,554	38,819	39,489	33,789	39,537	21,140	18,907	26,710	27,274	21,879	31,941
Population (thousands)[2]	26.4	26.2	26.2	26.2	26.3	26.3	26.6	26.7	26.6	26.6	26.6	26.6
Per capita personal income (dollars)	**10,312**	**10,577**	**11,494**	**11,996**	**12,621**	**13,833**	**9,337**	**9,689**	**10,416**	**10,847**	**11,232**	**12,345**
Derivation of total personal income:												
Total earnings by place of work	159,371	160,777	182,386	198,002	211,345	235,270	122,741	121,985	135,204	144,913	146,568	163,877
Less: Personal contributions for social insurance[3]	7,453	8,507	9,110	10,445	12,672	14,753	6,363	6,822	7,115	7,785	8,890	10,103
Plus: Adjustment for residence	13,648	12,088	14,059	12,838	14,628	14,150	27,120	30,995	32,528	35,677	39,380	41,142
Equals: Net earnings by place of residence	165,566	164,358	187,335	200,395	213,301	234,667	143,498	146,158	160,617	172,805	177,058	194,916
Plus: Dividends, interest, and rent[5]	49,507	51,543	50,670	49,120	51,803	59,059	53,580	56,356	58,500	55,949	59,036	67,463
Plus: Transfer payments	56,880	60,875	62,649	64,312	66,264	70,479	51,089	55,998	57,600	59,691	62,450	65,896
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	93,969	101,719	106,932	121,742	135,003	149,746	75,597	76,175	79,012	86,188	89,160	94,095
Other labor income	9,353	10,014	10,508	11,801	13,705	15,599	7,691	7,328	7,578	8,019	8,438	9,027
Proprietors' income[6]	56,049	49,044	64,946	64,459	62,637	69,925	39,453	38,482	48,614	50,706	48,970	60,755
Farm	31,025	22,513	33,855	34,265	28,540	34,235	16,834	14,577	22,388	22,656	17,177	27,107
Nonfarm	25,024	26,531	31,091	30,194	34,097	35,690	22,619	23,905	26,226	28,050	31,793	33,648
Earnings by industry:												
Farm	36,111	27,554	38,819	39,489	33,789	39,537	21,140	18,907	26,710	27,274	21,879	31,941
Nonfarm	123,260	133,223	143,567	158,513	177,556	195,733	101,601	103,078	108,494	117,639	124,689	131,936
Private	98,613	107,194	116,772	129,073	148,904	163,713	83,218	83,407	88,277	93,025	99,462	104,656
Agricultural services, forestry, fisheries, and other[7]	1,570	1,423	1,265	(D)	(D)	1,879	2,100	1,782	1,723	2,353	2,476	2,413
Mining	433	890	666	(D)	(D)	983	230	309	137	153	205	228
Construction	8,162	7,132	7,446	8,144	8,972	9,318	5,339	4,848	4,933	5,691	6,618	6,933
Manufacturing	30,417	36,596	39,682	49,627	64,036	73,433	11,363	11,491	11,165	11,890	13,553	14,126
Nondurable goods	15,579	17,878	19,627	22,951	24,145	26,106	7,711	7,820	7,367	7,472	8,042	8,122
Durable goods	14,838	18,718	20,055	26,676	39,891	47,327	3,652	3,671	3,798	4,418	5,511	6,004
Transportation and public utilities	9,987	10,942	10,342	10,397	9,598	10,313	17,219	15,310	17,937	16,252	15,479	15,724
Wholesale trade	7,278	6,128	5,936	6,381	7,145	7,403	9,060	9,346	9,445	9,911	10,552	11,384
Retail trade	14,767	15,206	15,729	15,987	17,428	19,116	12,624	12,888	13,583	14,601	15,986	17,463
Finance, insurance, and real estate	4,732	4,889	5,199	6,022	6,078	5,754	4,859	5,354	6,082	7,566	7,966	7,449
Services	21,267	23,988	30,507	29,909	32,991	35,514	20,424	22,079	23,272	24,608	26,627	28,936
Government and government enterprises	24,647	26,029	26,795	29,440	28,652	32,020	18,383	19,671	20,217	24,614	25,227	27,280
Federal, civilian	2,227	2,351	2,373	2,536	2,686	2,750	2,314	3,051	2,303	2,500	2,663	2,708
Military	786	876	948	1,019	1,056	1,082	796	900	975	1,036	1,069	1,093
State and local	21,634	22,802	23,474	25,885	24,910	28,188	15,273	15,720	16,939	21,078	21,495	23,479

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Vilas, Wisconsin						Walworth, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**178,562**	**187,758**	**197,578**	**207,268**	**219,855**	**236,166**	**884,100**	**930,638**	**993,349**	**1,056,047**	**1,116,104**	**1,204,152**
Nonfarm personal income	176,596	184,932	194,994	205,359	217,780	234,900	867,060	911,843	963,339	1,017,299	1,093,737	1,173,299
Farm income[1]	1,966	2,826	2,584	1,909	2,075	1,266	17,040	18,795	30,010	38,748	22,367	30,853
Population (thousands)[2]	17.5	17.4	17.4	17.6	17.9	18.1	71.0	71.2	72.3	72.9	73.6	74.5
Per capita personal income (dollars)	**10,218**	**10,781**	**11,386**	**11,769**	**12,275**	**13,041**	**12,452**	**13,063**	**13,740**	**14,477**	**15,174**	**16,171**
Derivation of total personal income:												
Total earnings by place of work	79,148	81,884	88,365	95,913	103,032	108,686	507,589	527,775	573,147	627,085	667,936	717,540
Less: Personal contributions for social insurance[3]	5,022	5,392	5,761	6,551	7,538	8,665	28,519	31,016	32,616	36,356	42,290	47,316
Plus: Adjustment for residence	8,087	9,317	8,671	8,823	10,123	9,930	115,502	124,705	131,766	140,582	148,863	155,774
Equals: Net earnings by place of residence	82,213	85,809	91,275	98,185	105,617	109,951	594,572	621,464	672,297	731,311	774,509	825,998
Plus: Dividends, interest, and rent[5]	50,694	53,292	55,554	56,495	59,714	67,932	160,464	169,883	177,171	174,285	184,055	208,838
Plus: Transfer payments	45,655	48,657	50,749	52,588	54,524	58,283	129,064	139,291	143,881	150,451	157,540	169,316
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	53,760	54,346	57,699	63,196	67,591	72,573	393,229	409,410	432,301	462,935	506,501	538,512
Other labor income	4,829	4,694	4,998	5,480	5,922	6,426	38,977	39,299	42,352	45,287	50,358	54,392
Proprietors' income[6]	20,559	22,844	25,668	27,237	29,519	29,687	75,383	79,066	98,494	118,863	111,077	124,636
Farm	1,453	2,323	2,096	1,412	1,587	788	11,771	13,669	25,079	33,722	17,449	26,059
Nonfarm	19,106	20,521	23,572	25,825	27,932	28,899	63,612	65,397	73,415	85,141	93,628	98,577
Earnings by industry:												
Farm	1,966	2,826	2,584	1,909	2,075	1,266	17,040	18,795	30,010	38,748	22,367	30,853
Nonfarm	77,182	79,058	85,781	94,004	100,957	107,420	490,549	508,980	543,137	588,337	645,569	686,687
Private	65,477	66,219	72,018	79,549	85,722	91,223	394,739	407,529	433,793	470,121	519,376	554,058
Agricultural services, forestry, fisheries, and other[7]	625	470	267	409	416	443	3,088	3,207	2,994	4,634	5,003	5,359
Mining	430	646	204	213	318	336	1,261	1,739	622	623	917	1,131
Construction	8,214	8,314	11,113	11,653	12,338	13,479	30,440	30,608	35,951	43,556	48,191	52,440
Manufacturing	11,257	10,602	10,660	12,206	13,143	13,300	154,621	157,132	167,165	173,559	193,580	203,168
Nondurable goods	2,221	2,001	1,876	2,070	2,139	1,986	43,961	47,169	48,578	50,183	54,227	57,713
Durable goods	9,036	8,601	8,784	10,136	11,004	11,314	110,660	109,963	118,587	123,376	139,353	145,455
Transportation and public utilities	3,661	3,960	4,134	3,994	4,335	3,895	27,833	26,366	29,046	29,417	31,587	32,258
Wholesale trade	1,822	1,534	1,674	2,236	2,617	2,779	19,510	21,754	21,985	25,678	30,740	35,427
Retail trade	13,923	14,393	15,552	16,239	17,658	18,543	60,353	62,240	65,062	67,374	71,385	74,817
Finance, insurance, and real estate	1,776	1,516	1,478	3,660	2,570	2,349	10,538	10,291	10,705	16,394	14,060	12,209
Services	23,769	24,784	26,936	28,939	32,327	36,099	87,095	94,192	100,263	108,886	123,913	137,249
Government and government enterprises	11,705	12,839	13,763	14,455	15,235	16,197	95,810	101,451	109,344	118,216	126,193	132,629
Federal, civilian	1,368	1,689	1,703	1,763	1,830	1,985	3,614	3,954	3,945	4,218	4,596	4,773
Military	525	587	636	686	720	744	2,192	2,456	2,664	2,918	3,053	3,142
State and local	9,812	10,563	11,424	12,006	12,685	13,468	90,004	95,041	102,735	111,080	118,544	124,714

	Washburn, Wisconsin						Washington, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**133,356**	**138,580**	**145,915**	**149,477**	**159,284**	**171,677**	**1,141,987**	**1,213,921**	**1,314,359**	**1,430,722**	**1,553,887**	**1,688,386**
Nonfarm personal income	128,049	133,699	138,825	142,996	153,354	164,286	1,121,793	1,193,603	1,293,131	1,409,473	1,536,170	1,658,142
Farm income[1]	5,307	4,881	7,090	6,481	5,930	7,391	20,194	20,318	21,228	21,249	17,717	30,244
Population (thousands)[2]	13.7	13.7	13.7	13.9	13.8	13.9	87.6	88.4	89.1	90.9	93.3	95.2
Per capita personal income (dollars)	**9,757**	**10,091**	**10,618**	**10,779**	**11,523**	**12,372**	**13,042**	**13,727**	**14,747**	**15,734**	**16,646**	**17,734**
Derivation of total personal income:												
Total earnings by place of work	68,308	71,251	76,436	81,828	88,354	94,210	580,128	601,229	643,826	720,219	791,347	872,171
Less: Personal contributions for social insurance[3]	3,849	4,220	4,394	5,004	5,865	6,646	34,600	37,737	40,204	46,723	54,122	61,411
Plus: Adjustment for residence	3,131	1,826	2,176	714	487	231	281,697	315,001	354,622	378,233	417,440	433,239
Equals: Net earnings by place of residence	67,590	68,857	74,218	77,538	82,976	87,795	827,225	878,493	958,244	1,051,729	1,154,665	1,243,999
Plus: Dividends, interest, and rent[5]	25,944	27,685	29,309	27,374	28,899	32,959	189,250	203,411	216,578	232,934	246,253	279,074
Plus: Transfer payments	39,822	42,038	42,388	44,565	47,409	50,923	125,512	132,017	139,537	146,059	152,969	165,313
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	46,696	49,789	52,269	57,209	61,697	64,948	451,993	467,280	499,364	557,344	618,598	675,070
Other labor income	4,287	4,347	4,543	4,928	5,664	6,143	46,248	45,482	49,344	55,564	62,670	70,609
Proprietors' income[6]	17,325	17,115	19,624	19,691	20,993	23,119	81,887	88,467	95,118	107,311	110,079	126,492
Farm	4,390	3,987	6,223	5,579	5,036	6,504	16,500	16,673	17,651	17,501	13,965	26,473
Nonfarm	12,935	13,128	13,401	14,112	15,957	16,615	65,387	71,794	77,467	89,810	96,114	100,019
Earnings by industry:												
Farm	5,307	4,881	7,090	6,481	5,930	7,391	20,194	20,318	21,228	21,249	17,717	30,244
Nonfarm	63,001	66,370	69,346	75,347	82,424	86,819	559,934	580,911	622,598	698,970	773,630	841,927
Private	48,108	49,667	51,777	57,229	63,228	66,769	473,726	489,950	527,696	599,506	666,136	728,154
Agricultural services, forestry, fisheries, and other[7]	1,221	793	313	686	555	575	2,524	2,741	3,066	3,895	4,275	4,527
Mining	108	153	53	57	85	90	2,371	3,171	1,682	2,078	2,649	2,747
Construction	3,406	3,199	3,873	4,296	4,786	4,995	39,538	42,799	50,695	59,993	66,922	71,630
Manufacturing	6,384	6,950	7,709	10,492	15,265	16,857	218,802	216,363	233,295	264,907	298,291	335,776
Nondurable goods	2,335	2,554	2,816	1,476	1,921	2,512	53,272	55,917	61,076	68,459	72,478	77,482
Durable goods	4,049	4,396	4,893	9,016	13,344	14,345	165,530	160,446	172,219	196,448	225,813	258,294
Transportation and public utilities	7,293	7,494	7,272	6,031	6,150	5,742	28,303	30,778	29,772	34,037	38,031	36,259
Wholesale trade	2,575	2,028	2,141	2,450	2,473	2,935	17,948	20,815	22,489	24,807	28,591	30,828
Retail trade	9,604	10,599	11,468	12,674	13,129	13,139	55,986	58,434	60,774	64,399	70,668	78,614
Finance, insurance, and real estate	1,773	1,636	1,973	2,923	2,807	2,986	24,051	24,283	27,798	37,593	34,895	36,744
Services	15,744	16,815	16,975	17,620	17,978	19,450	84,203	90,566	98,125	107,797	121,814	131,029
Government and government enterprises	14,893	16,703	17,569	18,118	19,196	20,050	86,208	90,961	94,902	99,464	107,494	113,773
Federal, civilian	2,403	2,656	2,655	2,813	3,136	3,265	20,483	21,620	21,703	22,376	24,287	25,580
Military	413	466	503	541	556	570	2,652	2,997	3,239	3,549	3,755	3,912
State and local	12,077	13,581	14,411	14,764	15,504	16,215	63,073	66,344	69,960	73,539	79,452	84,281

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Waukesha, Wisconsin						Waupaca, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**4,406,158**	**4,698,352**	**5,046,679**	**5,465,438**	**5,944,673**	**6,385,128**	**511,168**	**533,615**	**565,600**	**588,443**	**621,140**	**675,751**
Nonfarm personal income	4,387,338	4,674,485	5,023,317	5,440,270	5,923,843	6,361,547	475,985	501,033	530,516	554,416	594,247	640,591
Farm income[1]	18,820	23,867	23,362	25,168	20,830	23,581	35,183	32,582	35,084	34,027	26,893	35,160
Population (thousands)[2]	283.1	285.4	289.6	295.1	302.2	308.6	44.1	44.3	45.1	45.4	45.7	46.3
Per capita personal income (dollars)	**15,564**	**16,464**	**17,425**	**18,521**	**19,669**	**20,691**	**11,592**	**12,032**	**12,549**	**12,971**	**13,584**	**14,604**
Derivation of total personal income:												
Total earnings by place of work	2,795,572	3,045,775	3,285,965	3,620,404	4,000,973	4,276,809	285,718	287,010	306,716	326,589	355,673	387,949
Less: Personal contributions for social insurance[3]	176,608	203,126	217,644	247,854	286,534	316,578	15,590	16,737	17,673	19,715	23,537	26,838
Plus: Adjustment for residence	692,241	689,901	745,014	777,550	844,358	882,429	47,142	54,689	58,477	62,785	60,432	63,716
Equals: Net earnings by place of residence	3,311,205	3,532,550	3,813,335	4,150,100	4,558,797	4,842,660	317,270	324,962	347,520	369,659	392,568	424,827
Plus: Dividends, interest, and rent[5]	711,533	756,950	798,276	850,716	899,315	1,017,129	89,549	97,237	100,580	96,430	101,758	115,943
Plus: Transfer payments	383,420	408,852	435,068	464,622	486,561	525,339	104,349	111,416	117,500	122,354	126,814	134,981
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	2,309,126	2,521,474	2,719,626	2,982,049	3,306,333	3,535,011	199,484	202,700	215,287	232,116	259,569	278,320
Other labor income	239,821	250,544	272,910	295,959	327,841	351,896	22,540	22,036	24,170	26,281	30,181	32,659
Proprietors' income[6]	246,625	273,757	293,429	342,396	366,799	389,902	63,694	62,274	67,259	68,192	65,923	76,970
Farm	14,663	19,716	19,278	20,900	16,554	19,274	29,803	27,267	29,867	28,557	21,418	29,653
Nonfarm	231,962	254,041	274,151	321,496	350,245	370,628	33,891	35,007	37,392	39,635	44,505	47,317
Earnings by industry:												
Farm	18,820	23,867	23,362	25,168	20,830	23,581	35,183	32,582	35,084	34,027	26,893	35,160
Nonfarm	2,776,752	3,021,908	3,262,603	3,595,236	3,980,143	4,253,228	250,535	254,428	271,632	292,562	328,780	352,789
Private	2,509,553	2,738,619	2,960,717	3,279,846	3,646,349	3,899,588	208,461	211,826	226,487	244,649	276,968	298,794
Agricultural services, forestry, fisheries, and other[7]	17,940	18,719	19,024	22,698	26,328	28,893	2,118	2,135	1,754	2,672	2,590	2,791
Mining	11,373	14,626	9,482	9,501	11,632	12,921	449	637	211	215	320	339
Construction	202,621	208,110	248,769	285,758	320,093	364,730	13,024	12,570	15,181	14,542	14,917	15,120
Manufacturing	994,023	1,067,844	1,146,218	1,238,381	1,379,213	1,417,031	83,294	84,256	93,760	103,443	124,233	130,537
Nondurable goods	254,445	285,824	319,479	360,461	406,038	443,018	25,225	25,650	28,982	31,307	39,085	43,780
Durable goods	739,578	782,020	826,739	877,920	973,175	974,013	58,069	58,606	64,778	72,136	85,148	86,757
Transportation and public utilities	174,750	188,719	191,900	211,425	230,997	229,590	14,249	12,548	11,678	11,702	13,114	14,624
Wholesale trade	295,096	324,556	335,631	372,999	429,854	469,272	14,811	16,859	16,286	16,361	18,225	21,184
Retail trade	237,991	257,926	279,768	286,675	311,133	332,410	31,888	32,465	33,456	36,987	41,388	45,027
Finance, insurance, and real estate	101,914	120,489	133,552	176,030	164,820	190,924	9,201	7,755	8,582	10,586	9,333	11,193
Services	473,845	537,630	596,373	676,379	772,279	853,817	39,427	42,601	45,579	48,141	52,848	57,979
Government and government enterprises	267,199	283,289	301,886	315,390	333,794	353,640	42,074	42,602	45,145	47,913	51,812	53,995
Federal, civilian	16,484	18,201	18,871	20,606	22,250	23,327	2,739	2,952	3,034	3,259	3,558	3,653
Military	8,539	9,639	10,455	11,578	12,222	12,804	1,315	1,484	1,608	1,769	1,839	1,902
State and local	242,176	255,449	272,560	283,206	299,322	317,509	38,020	38,166	40,503	42,885	46,415	48,440

	Waushara, Wisconsin						Winnebago, Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**200,465**	**219,831**	**233,736**	**236,579**	**247,387**	**281,098**	**1,704,411**	**1,814,653**	**1,909,393**	**2,019,557**	**2,148,936**	**2,291,379**
Nonfarm personal income	183,962	195,721	209,257	215,976	228,974	245,888	1,689,627	1,800,713	1,890,576	1,999,865	2,134,542	2,270,977
Farm income[1]	16,503	24,110	24,479	20,603	18,413	35,210	14,784	13,940	18,817	19,692	14,394	20,402
Population (thousands)[2]	19.4	19.4	19.4	19.7	19.9	20.1	134.7	135.5	136.0	136.7	138.4	139.6
Per capita personal income (dollars)	**10,319**	**11,323**	**12,041**	**12,034**	**12,449**	**14,013**	**12,655**	**13,393**	**14,042**	**14,771**	**15,525**	**16,410**
Derivation of total personal income:												
Total earnings by place of work	81,793	93,653	97,615	97,619	102,032	125,088	1,351,824	1,437,622	1,526,774	1,650,893	1,762,409	1,835,205
Less: Personal contributions for social insurance[3]	4,155	4,636	4,824	5,305	6,159	7,176	83,995	94,144	98,745	110,045	123,189	132,431
Plus: Adjustment for residence	43,884	44,651	50,031	53,604	56,872	59,033	−105,266	−105,496	−115,692	−133,528	−134,821	−125,875
Equals: Net earnings by place of residence	121,522	133,668	142,822	145,918	152,745	176,945	1,162,563	1,237,982	1,312,337	1,407,320	1,504,399	1,576,899
Plus: Dividends, interest, and rent[5]	37,671	41,555	43,799	41,537	43,869	50,031	301,424	323,013	331,858	333,747	352,632	400,416
Plus: Transfer payments	41,272	44,608	47,115	49,124	50,773	54,122	240,424	253,658	265,198	278,490	291,905	314,064
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	50,615	53,216	54,833	57,673	61,076	65,871	1,132,536	1,206,985	1,278,921	1,372,878	1,469,034	1,522,243
Other labor income	4,678	4,775	4,916	5,183	5,617	6,222	127,919	130,751	140,631	150,939	163,440	171,548
Proprietors' income[6]	26,500	35,662	37,866	34,763	35,339	52,995	91,369	99,886	107,222	127,076	129,935	141,414
Farm	12,115	19,754	20,208	16,156	13,975	30,765	11,039	10,282	15,258	15,997	10,726	16,758
Nonfarm	14,385	15,908	17,658	18,607	21,364	22,230	80,330	89,604	91,964	111,079	119,209	124,656
Earnings by industry:												
Farm	16,503	24,110	24,479	20,603	18,413	35,210	14,784	13,940	18,817	19,692	14,394	20,402
Nonfarm	65,290	69,543	73,136	77,016	83,619	89,878	1,337,040	1,423,682	1,507,957	1,631,201	1,748,015	1,814,803
Private	53,081	56,325	59,162	62,535	68,057	73,448	1,172,592	1,249,433	1,322,620	1,434,715	1,537,915	1,594,401
Agricultural services, forestry, fisheries, and other[7]	2,736	2,877	3,096	3,794	3,933	4,299	3,286	3,170	3,143	3,531	3,612	3,981
Mining	361	449	259	257	274	276	3,598	4,365	1,917	1,947	2,160	2,287
Construction	3,426	3,617	4,499	4,221	4,662	4,719	61,970	63,066	68,079	82,194	106,964	94,305
Manufacturing	5,093	5,380	5,873	6,961	7,349	6,253	675,455	723,578	768,708	818,719	862,083	884,343
Nondurable goods	2,261	2,396	2,697	2,492	2,236	1,503	441,500	461,697	494,672	541,552	556,431	568,460
Durable goods	2,832	2,984	3,176	4,469	5,113	4,750	233,955	261,881	274,036	277,167	305,652	315,883
Transportation and public utilities	6,742	6,907	6,904	6,607	8,417	10,475	54,318	53,340	56,652	58,626	64,567	69,876
Wholesale trade	7,502	8,477	8,268	8,558	9,058	10,702	44,599	47,048	48,977	51,896	59,218	63,745
Retail trade	10,598	11,148	11,482	12,122	13,435	14,120	98,505	105,056	109,673	110,352	116,765	122,580
Finance, insurance, and real estate	3,062	3,063	3,391	4,640	4,098	4,230	34,113	35,496	39,016	52,298	49,783	50,720
Services	13,561	14,407	15,390	15,375	16,831	18,374	196,748	214,314	226,455	255,152	272,763	302,564
Government and government enterprises	12,209	13,218	13,974	14,481	15,562	16,430	164,448	174,249	185,337	196,486	210,100	220,402
Federal, civilian	1,187	1,155	1,233	1,294	1,332	1,422	15,014	16,041	16,100	17,315	19,111	20,119
Military	583	662	716	767	800	824	4,533	5,177	5,579	5,927	6,069	6,218
State and local	10,439	11,401	12,025	12,420	13,430	14,184	144,901	153,031	163,658	173,244	184,920	194,065

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the Great Lakes Region, 1984–89—Continued

[Thousands of dollars]

	Wood, Wisconsin						Shawano (Incl. Menominee), Wisconsin					
	1984	1985	1986	1987	1988	1989	1984	1985	1986	1987	1988	1989
Income by Place of Residence												
Total personal income	**951,442**	**1,004,074**	**1,065,518**	**1,108,609**	**1,169,898**	**1,242,894**	**386,324**	**388,444**	**429,761**	**441,115**	**462,529**	**496,515**
Nonfarm personal income	924,734	980,741	1,039,995	1,084,254	1,145,294	1,213,303	349,238	371,393	389,772	403,120	431,171	455,653
Farm income[1]	26,708	23,333	25,523	24,355	24,604	29,591	37,086	17,051	39,989	37,995	31,358	40,862
Population (thousands)[2]	77.4	77.9	78.9	78.8	79.5	80.2	39.9	40.0	40.5	40.9	41.3	41.9
Per capita personal income (dollars)	**12,298**	**12,890**	**13,509**	**14,073**	**14,719**	**15,507**	**9,692**	**9,710**	**10,605**	**10,786**	**11,188**	**11,860**
Derivation of total personal income:												
Total earnings by place of work	762,120	802,453	854,493	900,771	947,710	989,383	198,910	184,271	211,450	231,744	236,401	253,177
Less: Personal contributions for social insurance[3]	47,324	52,795	55,640	61,094	66,985	72,368	10,242	11,058	11,230	13,215	14,807	16,446
Plus: Adjustment for residence	−66,520	−71,014	−76,373	−78,294	−78,285	−80,337	41,898	46,871	51,860	47,821	56,855	58,450
Equals: Net earnings by place of residence	648,276	678,644	722,480	761,383	802,440	836,678	230,566	220,084	252,080	266,350	278,449	295,181
Plus: Dividends, interest, and rent[5]	161,877	176,713	188,022	184,107	194,594	221,513	72,406	79,842	85,553	79,064	83,439	95,280
Plus: Transfer payments	141,289	148,717	155,016	163,119	172,864	184,703	83,352	88,518	92,128	95,701	100,641	106,054
Earnings by Place of Work												
Earnings by type:												
Wages and salaries	614,014	653,779	694,509	729,642	767,058	796,216	130,864	134,385	137,831	155,609	163,432	168,537
Other labor income	66,888	68,592	73,584	76,997	79,924	83,366	12,410	12,444	13,209	14,784	15,650	16,600
Proprietors' income[6]	81,218	80,082	86,400	94,132	100,728	109,801	55,636	37,442	60,410	61,351	57,319	68,040
Farm	21,372	18,036	20,323	18,923	19,173	24,133	31,186	11,238	34,262	31,941	25,264	34,695
Nonfarm	59,846	62,046	66,077	75,209	81,555	85,668	24,450	26,204	26,148	29,410	32,055	33,345
Earnings by industry:												
Farm	26,708	23,333	25,523	24,355	24,604	29,591	37,086	17,051	39,989	37,995	31,358	40,862
Nonfarm	735,412	779,120	828,970	876,416	923,106	959,792	161,824	167,220	171,461	193,749	205,043	212,315
Private	663,575	702,147	746,880	796,621	834,625	866,788	132,202	136,488	139,202	159,232	166,564	172,565
Agricultural services, forestry, fisheries, and other[7]	2,339	2,080	1,658	2,491	2,583	2,579	8,513	8,254	7,632	8,902	9,290	9,069
Mining	1,777	2,397	799	854	1,226	1,210	551	754	338	371	744	501
Construction	28,623	29,606	36,679	35,825	41,827	45,014	10,439	10,399	11,435	11,720	12,083	12,747
Manufacturing	292,881	316,066	332,532	345,921	352,360	352,267	39,174	40,171	41,317	43,592	46,924	49,682
Nondurable goods	229,176	250,442	261,312	273,119	282,553	281,350	18,221	19,096	18,788	18,963	18,783	20,002
Durable goods	63,705	65,624	71,220	72,802	69,807	70,917	20,953	21,075	22,529	24,629	28,141	29,680
Transportation and public utilities	61,203	59,369	62,204	67,447	60,583	62,459	8,749	8,550	9,473	10,140	10,381	10,910
Wholesale trade	25,744	25,981	27,382	30,013	34,619	35,246	10,097	10,255	10,484	20,162	17,706	14,221
Retail trade	71,628	76,598	79,701	84,850	93,824	97,687	18,289	18,870	19,206	20,704	22,554	25,057
Finance, insurance, and real estate	13,806	14,130	15,514	22,112	18,693	16,860	5,301	5,171	5,220	6,981	6,145	5,910
Services	165,574	175,920	190,411	207,108	228,910	253,466	31,089	34,064	34,097	36,660	40,737	44,468
Government and government enterprises	71,837	76,973	82,090	79,795	88,481	93,004	29,622	30,732	32,259	34,517	38,479	39,750
Federal, civilian	5,299	5,542	5,465	5,664	5,962	6,174	2,299	2,254	2,314	2,438	2,796	2,905
Military	2,347	2,638	2,858	3,071	3,197	3,317	1,191	1,342	1,453	1,595	1,663	1,721
State and local	64,191	68,793	73,767	71,060	79,322	83,513	26,132	27,136	28,492	30,484	34,020	35,124

See footnotes at end of tables.

Footnotes

(L) Less than $50,000 in earnings.
(D) Not shown to avoid disclosure of confidential information; estimates are included in total.
* The estimate shown here constitutes the major portion of the true estimate.

1. Farm income consists of proprietors' net income, the wages of hired farm labor, the pay-in-kind of hired farm labor, and the salaries of officers of corporate farms.
2. Midyear population estimates of the Bureau of the Census. Estimates for 1986–88 reflect revisions available as of September 1989. In some instances, estimates prior to 1986 are not consistent with those for 1986–88. BEA prepared 1989 county population estimates based on the Census Bureau 1989 State estimates and on the 1986–88 trend in the Census Bureau county estimates.
3. Personal contributions for social insurance are included in earnings by type and industry but excluded from personal income.
4. U.S. adjustment for residence is the adjustment for border workers: Income of U.S. residents commuting outside U.S. borders to work less income of foreign residents commuting inside U.S. borders to work, plus certain Caribbean seasonal workers.
5. Includes the capital consumption adjustment for rental income of persons.
6. Includes the inventory valuation and capital consumption adjustments.
7. "Other" consists of the wages and salaries of U.S. residents employed by international organizations and by foreign embassies and consulates in the United States.
8. Includes local, interurban, and highway passenger transit, transportation by air, pipelines (except natural gas), and transportation services.
9. Includes security and commodity brokers and services; insurance carriers, agents, brokers, and services; real estate; holding and other investment companies; and combinations of the above.
10. The Far West region excludes Alaska and Hawaii.
11. Estimates reflect Alaska boroughs and Census Areas as defined in the 1980 decennial census. Estimates for 1988 reflect the separation of Aleutian Islands Census Area into Aleutians East Borough and Aleutians West Census Area.

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Appendix B

Availability of Tables from the Regional Economic Information System

Table	Time series	Frequency	Time lag	Media		
				Paper	Tape	Diskette
QUARTERLY SERIES * *(Available for United States, Regions, and States)*						
Quarterly Personal Income (Table SQ1)	1969–91:I	Quarterly	4 months	P	.....	.....
Quarterly Personal Income by Major Source and Earnings by Industry (SQ5)	1969–91:I	Quarterly	4 months	P	T	D
Quarterly Wages and Salaries by Major Source and Major Industry (SQ7)	1969–91:I	Quarterly	4 months	P	T	D
STATE ANNUAL SERIES *(Available for United States, Regions, and States)*						
State Summary Tables (SA1–3) Personal Income Population Per Capita Personal Income	1929–90	Annually	8 months	P	T	.....
Personal Income by Major Source and Earnings by Industry (SA5)	1929–90	Annually	8 months	P	T	D
Wage and Salary Disbursements by Industry (SA7)	1929–90	Annually	8 months	P	T	D
Full-time and Part-time Employees by Industry (SA25)	1969–90	Annually	8 months	P	T	D
Full-time and Part-time Wage and Salary Employees by Industry (SA27)	1969–90	Annually	8 months	P	T	D
Transfer Payments (SA35)	1948–90	Annually	8 months	P	T	D
Farm Income and Expenses (SA45)	1969–90	Annually	9 months	P	T	D
Personal Tax and Nontax Payments (SA50)	1948–90	Annually	8 months	P	T	D
Disposable Personal Income (SA51–53)	1948–90	Annually	8 months	P	.....	.....
COUNTY ANNUAL SERIES * *(Available for United States, Regions, States, Counties, and Metropolitan Areas)*						
Summary Tables (CA1–3) Personal Income Population Per Capita Personal Income	1969–89	Annually	16 months	P	T	D
Per Capita Personal Income Rankings (CA4)	1989	Annually	16 months	P	.....	.....
Personal Income by Major Source and Earnings by Industry (CA5.2)	1969–89	Annually	16 months	P	T	.....
Personal Income by Major Source and Earnings by Major Industry (CA5.1)	1969–89	Annually	16 months	P	T	D
Full-time and Part-time Employees by Industry (CA25)	1969–89	Annually	16 months	P	T	D
Regional Economic Profile (CA30)	1969–89	Annually	16 months	P	T	D
Wage and Salary Summary Tables (CA34) Total Wages and Salaries Wage and Salary Employment Average Wage per Job	1969–89	Annually	12 months	P	T	D
BEARFACTS (BEA Regional FACT Sheet)	1979–89 1988–89	Annually	16 months	P	.....	D
Transfer Payments (CA35)	1969–89	Annually	16 months	P	T	D
Farm Income and Expenses (CA45)	1969–89	Annually	16 months	P	T	D
Census Journey to Work	1960,70,80	Decennial census	.....	P	T	.....

* Data for the Quarterly and County Annual Series are available annually on CD-ROM for $35.00.

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