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*New England
Region*

U.S.
Department
of Commerce

Bureau of
Economic Analysis

Local Area Personal Income 1973-78

SPECIAL
COLLECTIONS



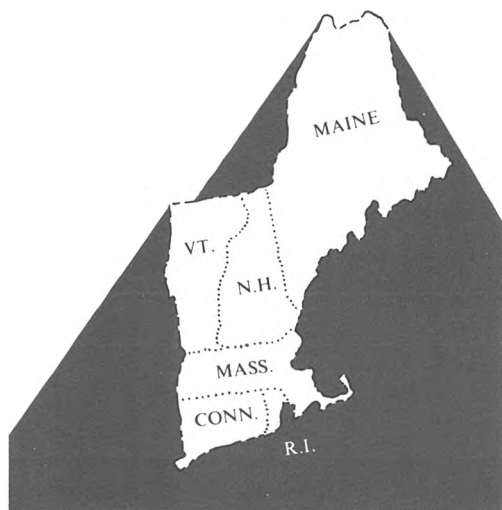
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Vol. 2

New England Region

BY / *Major Source*

FOR / *Counties, SMSA's*

IN / *Connecticut, Maine, Massachusetts, New Hampshire,
Rhode Island, Vermont*

July 1980



U.S. DEPARTMENT OF COMMERCE
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The issue covering the years 1972—77 was not published due to technical difficulties associated with converting to electronic composition processes. The reader can construct a consistent time series for 1971—78 by using data for 1971 and 1972 presented in the 1971—76 issue published in August of 1978.

ACKNOWLEDGMENTS

The personal income estimates presented in this publication were produced by the Regional Economic Measurement Division of the Bureau of Economic Analysis under the direction of **Edwin J. Coleman**, Chief. These estimates are the result of a divisionwide effort. The names of the Division personnel and selected telephone numbers are included for the reader's convenience for directing questions and requests to the appropriate party.

Estimates of private nonfarm labor income (wages and salaries and other labor income) were prepared by the Regional Wage Branch, under the supervision of **Elizabeth H. Queen**, Chief. Major responsibilities were assumed by: **David J. Albright**, **Carl J. Carlson**, **Sharon C. Carnevale**, **Carol E. Evans**, **Kevin O'Brien**, **Michael G. Pilot**, **William E. Reid, Jr.**, and **Victor Sahadachny**.

Estimates of other types of income were prepared by the Regional Income Branch, under the supervision of **Kenneth P. Berkman**, Chief. Major responsibilities were assumed by **Vivian G. Conklin**, **Gary V. Kennedy**, **Arthur L. Sensenig**, and **Andrew E. Weiser**.

The residence adjustments, component aggregations, and materials for this publication were prepared by the Regional Economic Information System (REIS) Branch, under the supervision of **David W. Cartwright**, Chief. Major responsibilities for the residence adjustments were assumed by **Wallace K. Bailey**. Major responsibilities for the preparation of personal income tables were assumed by **Paul M. Levit**. **Stuart A. Schwartz** coordinated the production of the publication, **Jeanne S. Goodman** prepared the text, and **Kathy Albetski** prepared the charts. **Valeria A. Hamilton** and **Joan T. Jiminez** provided secretarial services. State maps were provided by the Bureau of the Census. **Donald Parschalk** of the Current Business Analysis Division modified the State maps where necessary and prepared the U.S. and regional maps. Graphics and editorial advice and assistance were provided by **Dannelet Teske** and **Patti Trujillo** of the Current Business Analysis Division. Acknowledgment is also made of the services rendered by the staff of the Computer Systems and Services Division of BEA, **Vincent C. Finelli**, Chief.

While the county income measures contained in this report are the result of the effort, experience, and cooperation of the personnel of the Bureau of Economic Analysis, they are founded ultimately on the statistical work of government agencies as well as of private organizations. Particularly noteworthy for their contributions are the State Employment Security Agencies, the various State agencies administering income maintenance programs, the Bureau of Labor Statistics, the Bureau of the Census, the Economic Statistics Cooperative Service of the U.S. Department of Agriculture, the Internal Revenue Service, the Office of Research and Statistics of the Social Security Administration, the Veterans Administration, and the Association of American Railroads.

INTRODUCTION

This volume is part of a nine-volume set published annually by the Regional Economic Measurement Division of the Bureau of Economic Analysis (BEA). The set presents for local areas BEA's estimates of total and per capita personal income as well as additional detail on the sources of personal income by type and major industry. There are six major categories of personal income payments: Wage and salary disbursements; other labor income; proprietors' income; rental income of persons, dividends, and personal interest income; transfer payments; and personal contributions for social insurance. The sum of three of these categories of income payments (wage and salary disbursements, other labor income, and proprietors' income) is termed labor and proprietors' income and is presented for the major industry groups. A description of each of these types of income payments and how they were estimated is contained in Part II of the methodology section. A discussion of the characteristics and applications of these personal income estimates is contained in Part I of the methodology section. Estimates are for the most recent year (the calendar year ending approximately 18 months prior to publication date) and the preceding 5 years.

The estimates presented in these volumes reflect the classificational, definitional and statistical changes introduced in the national personal income series in Part I of the January 1976 issue of the *SURVEY OF CURRENT BUSINESS*. The revised State estimates were first published in the August 1977 issue of the *SURVEY*. The revised local area estimates were introduced in the June 1978 issue. The estimates also reflect improvements in estimating procedures due to the availability of new or more current

data. A detailed description of the sources and methods used in making the estimates, including an explanation of the revisions that affect the State and local area estimates, is presented in Volume 1 of the set. Volumes 2–9 contain a summary statement of methodology. These statements of methodology are intended to give the user a basis for evaluating the reliability of the estimates and the necessary information for determining their suitability for various applications.

Volume 1 of the set is a national volume presenting estimates for the United States as a whole and for all the regions, States, Standard Metropolitan Statistical Areas (SMSA's) and BEA economic areas. In addition, it contains the detailed methodology; charts and tables showing the distribution and changes in total personal income for regions; and appendixes showing the county definitions of SMSA's, county definitions of BEA economic areas, and samples of tables available through the Regional Economic Information System.

Each of Volumes 2–9 presents estimates for one of the eight BEA regions: New England, Mideast, Great Lakes, Plains, Southeast, Southwest, Rocky Mountain, and Far West. A single regional volume includes estimates for the United States, the region, the States, SMSA's, and counties of the region, and a summary methodology.

This volume presents the personal income estimates, for the period 1973–78, for the United States, for the New England region, for the six States of the region and for the counties and metropolitan areas of each State. This volume also includes a summary description of the sources and methods used in producing the county estimates.

The BEA Regional Economic Information System

The personal income tables contained in the nine-volume set, as well as other standard tabulations discussed below, are available upon request from the BEA Regional Economic Information System (REIS). REIS is the term applied to the data files, computer programs, and staff established for the maintenance, management, and distribution of the regional data base. This system currently contains approximately 22 million separate estimates covering over 3,500 local areas and is expanding at the rate of nearly two million estimates per year.

Data availability

The REIS includes an active information retrieval service, which provides a variety of standard and specialized analytic tabulations for counties and specified combinations of counties. A sample set of standard tabulations available through this system is included in Volume 1 as Appendix C. All of the tabulations are available on magnetic tape. The REIS data base currently includes the following data sets:

Quarterly State personal income.—These estimates, available approximately 4 months after the close of the subject quarter, are published regularly in the January, April, July, and October issues of the *SURVEY*. As of April 1980, quarterly estimates are available from the first quarter of 1958 through the fourth quarter of 1979. Quarterly estimates for years prior to 1958 exist but have not yet been adjusted to the revised national income series for those years.

Annual State personal income.—Annual estimates for States are published twice each year. Preliminary estimates of total and per capita personal income, derived from the quarterly estimates, are published in the April issue of the *SURVEY* (4 months after the close of the subject year). A revised set of estimates, based on more complete data and therefore more reliable, is presented in greater detail in the August issue of the *SURVEY*. Tabulations at the 2-digit Standard Industrial Classification (SIC) code level are available as of August 1980 through REIS for 1958–79. Estimates for years prior to 1958 exist but have not yet been adjusted to the revised national income series for those years.

Annual county personal income.—These estimates, published in this volume, become available approximately 16 months after the close of the subject year. Summary statistics are published in the April issue of the *SURVEY*. Estimates are available for 1959, 1962, and 1965–78. County estimates exist for selected years back to 1929 but have not yet been adjusted to the revised national income series for those years.

Gross farm flows.—These estimates of gross receipts and expenditures of farms, which underlie the net farm income estimates in the State and county personal income series, are unpublished. However, tabulations for the years corresponding to the personal income series are available upon request from REIS.

Average annual employment for States and counties.—These unpublished estimates are a companion series to the personal income estimates. They are constructed from similar sources using the same concepts and definitions. Tabulations are available from REIS for 1967–78.

Disclosure avoidance

Much of the data underlying the personal income estimates is obtained directly from Federal and State government administrative records, with the condition that BEA observe the Federal and State regulations established to safeguard the privacy of individuals and individual businesses. Therefore, the BEA personal income estimates are subjected to rigorous scrutiny to determine if there are any data cells that might disclose the activities of a single firm or reporting unit. Such cells are suppressed in the final tabulations. Because of the difficulty of adequately protecting against the inadvertent disclosure of confidential information, it is BEA's policy to release estimates at the 2-digit SIC code level for regions, States, and BEA economic areas only and at the 1-digit SIC code level for counties, SMSA's and all other geographic areas aggregated from the county estimates.

BEA user group

In addition to responding to specific data requests addressed to it, REIS distributes estimates through a group of universities and State agencies officially designated as BEA users. This group was created by a congressional directive to provide BEA's personal income and related series to university bureaus and State agencies on a no-cost basis. Each of these users, currently 189 in number, receives a full set of standard tabulations for the relevant State, its counties, and its metropolitan areas on the condition that the organization will in turn distribute the data within its State. This congressional directive encourages utilization by universities and State agencies of data that are comparable for all States and counties and consistent with national totals. This enhances the uniformity of analytic approaches taken in economic development plans and programs and improves the ability of the recipient agencies to assess sub-State economic developments and to service their local clientele.

Analytic Aids

In addition to the statistical tables, this volume includes several types of analytic aids.

County outline maps prepared by the Bureau of the Census are presented for each State and for the Washington, D.C., metropolitan area. These maps serve not only to separate the data into State groupings for easy reference, but aid the reader in locating counties and metropolitan areas. The maps for New England States are modified by BEA to show New England County Metropolitan Areas (NECMA's) rather than SMSA's. Similarly, the maps for Vermont and Wyoming, where no SMSA's exist, are modified to show the county containing the principal city in each State. Volume 1 includes maps of the United States that show 1978 per capita income levels for regions and for States.

Pie charts show for each region and State the distribution of 1978 total personal income within the area. The charts show up to four of the largest SMSA's or State

portions of SMSA's in each State; the sum of the remaining SMSA counties, if any; and the sum of the nonmetropolitan counties in the State. It should be noted that the charts show only the portion of each SMSA that lies within that State whereas the tables present data for entire SMSA's.

Bar charts for each region show percent changes in total personal income from 1973 to 1978 for the U.S., and for each State in the region. Similar charts are presented for

each State showing percent changes for the U.S., the State, and each portion of the State that is represented in the pie chart.

Two analytic tables are included for each region. The first table shows the 20 counties with the largest and the smallest 1978 per capita income in the region. The second table shows percent changes in total personal income, per capita income, and population for the States of that region.

METHODOLOGY

This methodology is divided into two parts. Part I provides background information (including definitions, characteristics, and applications) pertaining to the State and local area personal income series. Part II provides a summary description of the sources and methods used for estimating each of the personal income components, by county, for the most recent 3 years.

PART I.—BACKGROUND INFORMATION

Definitions and concepts

Personal income.—Personal income is the income of residents of an area from all sources. It is measured after deduction of personal contributions to old age and survivors insurance, government retirement, and other social insurance programs, but before deduction of income and other personal taxes. It includes income received from business, governments (Federal, State, local, and foreign), households and institutions. It consists of wages and salaries (in cash and in kind), various types of supplementary earnings termed "other labor income" (the largest item being employer contributions to private pension, welfare, and workmen's compensation funds), proprietors' income (farm and nonfarm, the latter including the income of independent professionals and producer cooperatives), rental income of persons, dividends, personal interest income, and government and business transfer payments (in general consisting of disbursements to persons for services not currently rendered).

Persons.—Persons, in the national and regional accounts are defined as individuals, nonprofit institutions, private noninsured welfare funds, and private trust funds. The last three are referred to as "quasi-individuals." Further discussion of their treatment in the State and local area personal income series is included in the section on the residence adjustment in Part II of the detailed methodology in Volume 1.

Place of measurement.—For regional economic measurement, income is recorded either by place of work (where earned) or by place of residence (where received). Personal income, by definition, is a measure of income received. Therefore BEA's estimates of total personal income (TPI) reflect the State, county, and SMSA of residence of the income recipients. A detailed description of the SMSA classification as used by BEA is presented in Appendix A, Volume 1.

The measure labor and proprietors' income that BEA presents in industry detail for States, counties, and SMSA's reflects place of work. These individual industry estimates are useful for the analysis of the industrial structure of a given area.

The bulk of the income data basic to preparing the estimates of labor and proprietors' income is reported by industry in the State and county in which the business establishment is located. These data are subsequently adjusted to a place of residence for inclusion in the personal income measure.

Rental income of persons, dividends, personal interest income, and transfer payments are estimated from data that are reported where they are received. There is no relevance to a where-earned classification for transfer payments. However, "dividends, interest, and rent" converted to a where-earned basis (if data were available to make the conversion) could be added to labor and proprietors' income to provide a rough proxy of income originating from current production.

Industry classification.—The industry detail in which the estimates of labor and proprietors' income are presented is in accordance with the Standard Industrial Classification (SIC) established by the Office of Management and Budget (OMB). However (as footnoted in the tables), the estimates for the years 1975–78 are based on the 1972 SIC and the estimates for the years previous to 1975 are based on the 1967 SIC. It has been BEA's intention to provide estimates for 1975 on the 1967 SIC as well as the 1972 SIC. The purpose of the overlap would be to aid those who wish to approximate a time series based on a consistent industry classification or to analyze the impact of the code changes on the industry detail. There are some doubts, however, as

to the effectiveness of such an overlap for several reasons. There is difficulty in identifying the differences in code changes mandated by the OMB's 1972 revision of the *Standard Industrial Classification Manual* from those differences resulting from the refile required by many State Employment Security Agencies (ESA's) for the Unemployment Insurance (UI) program. The latter code changes incorporated revisions due to errors in classification or changes in product activity. Even if it were possible to reconcile these differences, it would not be possible to construct estimates for 1975 on a 1967 SIC code basis that are strictly comparable with those produced for the earlier years, because the employment and wage data provided BEA are tabulated by industry rather than by individual firm. The tabulation of data by industry limits the degree of refinement that is possible in making the conversion. Furthermore, the difficulty of establishing linkage between 1974 and 1975 data reported in the UI tabulations is compounded by the recession of 1975. Because of this coincidence of timing, it is not possible to use trend analysis for the purpose of distinguishing between anomalies in the data due to errors in conversion and those reflecting fluctuations in economic activity.

Per capita personal income.—Another measure of income presented by BEA in its tables is per capita income. This is the total personal income of the residents of a given area divided by the resident population of the area. In computing per capita income for the counties, BEA uses Bureau of the Census county population totals as of July 1, which are available for each year beginning with 1971.

Per capita personal income serves as an indicator of the quality of consumer markets and of the economic well-being of the residents of an area. This measure, however, can vary widely from county to county and should be used with caution for several reasons.

In many instances, an unusually high (or low) per capita income is the temporary result of unusual conditions, such as a bumper crop, a major construction project (e.g., a defense facility, nuclear plant, or dam), or a catastrophe (e.g., a tornado or drought). In some cases, a high per capita income is not representative of the standard of living in an area. For example, a construction project may attract a large number of highly paid workers who are included in the population but who send a substantial portion of their wages to dependents living in other areas. Conversely, a county with a large institutional population (e.g., residents of a college, correctional institution, or domiciliary medical facility) may show an unusually low per capita income, which is not necessarily indicative of the economic well-being of the noninstitutional population.

Moreover, population is measured at midyear whereas income is measured as a flow over the year. Therefore, a significant change in population during the year, particularly around midyear, can cause a distortion in the per capita figures.

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, though included in current gross farm income, are excluded from net farm income since they represent income from a previous years' production. Additions to inventories are included in net farm income at current market prices. Therefore, farmers' attempts at regulating their cash flows by adjusting inventories are not reflected in BEA's farm proprietors' income estimates. Yet it is this regulation of cash flows by farmers that extends their earnings cycle and allows them to survive losses or lowered income for two or three years.

In counties that are characterized by small population and almost total dependence upon farming, the per capita income will react more sharply to the vagaries in weather,

world market demand, and changing government policies related to agriculture than for counties where the sources of income are more diversified.¹

It should be noted that the substantial differences between BEA estimates of per capita income and Census Bureau estimates are due to differences in definition of income, collection mode, and method of computation. For example, the Census Bureau computes 1976 per capita income by dividing 1976 total *money* income by April 1977 total population, whereas BEA derives its 1976 per capita income by dividing 1976 total *personal* income by July 1976 total population.

Relationship between the national and regional estimates

The definitions underlying the State and local area estimates for the most part are the same as those underlying the personal income estimates in the national income and product accounts. The major difference is in the treatment of U.S. citizens temporarily working on assignment abroad. The national estimates include not only Federal personnel—civilian and military—stationed abroad but also, since the 1976 benchmark revisions, U.S. residents employed by private U.S. firms on temporary foreign assignment. The State and local area estimates include only persons working and/or residing in the 50 States and the District of Columbia.

Border workers are treated somewhat differently in the State and local area personal income estimates than they are in the national estimates, but the net effect on total personal income is the same. Further information on border workers is included in the section on the residence adjustment in Part II of the detailed methodology in Volume 1.

The national estimate for each individual income component is used as a control total for the State estimates; i.e., the State estimates when summed to an all-State total must equal the national estimate of the same item (modified, where necessary, for differences in definition). Similarly, the county estimates when summed must equal the related State estimate.

Historical development

BEA's work on regional income estimation began in the mid-thirties with the construction of a series of "State income payments" to individuals. State income payments were defined as the sum of wages and salaries, proprietors' income, dividends, personal interest income, rental income (the last three components, in aggregate, were referred to as "property income") and "other income." They were produced as part of a broad effort to explain the processes and structure of the Nation's economy in the thirties. During the forties and early fifties, extensive work in locating data sources and implementing methodology resulted in the production of the more comprehensive annual measure, State personal income. State personal income differs from State income payments in several important ways: (1) Personal income includes six categories of "type of payment" in contrast to the four categories of income payments, (other labor income and transfer payments replaced "other income" 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; and (3) the definition of transfer payments is expanded to include transfers by business.

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

BEA began work on sub-State estimates in the mid-fifties, but the estimates were confined to a relatively small number of counties in the mideastern and plains States. This work on local area measurement was expanded in the mid-sixties, and resulted in a historical series of personal income for selected years 1929–62 for the SMSA's and for the non-SMSA counties. Estimates for counties within SMSA's were developed in the early seventies and published for the first time in the April 1975 *SURVEY*. BEA now prepares annual estimates of personal income and related (unpublished) estimates of employment for each of the SMSA's and all of the more than 3,100 counties and county equivalents in the United States.

Characteristics

The allocation procedure.—The estimates of State and local area 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 income item (estimated for the national personal income series) to the States proportional to each State's share of a related economic series. In a similar manner the State estimates are allocated to the counties proportional to each county's share of a related economic series. In some cases, national, State, and county estimates are constructed from the same basic source, as for example, wages and salaries reported under the various State UI programs. In other cases, data that are available at the national and State levels are not available at the county level and allocators prepared from related, but indirect, data are used to reflect the geographic distribution of the income item among the counties. An example of this is veterans' payments. At the national and State levels direct information is available on payments to veterans under various government programs, but for many of these programs, such information is not tabulated at the county level. Where the direct data are not available, county veteran population, an indirect allocator, is used to distribute the State total to the counties.

Occasionally, direct information is available for SMSA's as a unit that is not available for counties. In such cases, amounts for single-county SMSA's are assigned to the appropriate county and amounts for multicounty SMSA's are allocated to the constituent counties proportional to some indirect, but related, series that is available by counties. The SMSA counties are grouped by States (some SMSA's cross State lines) and summed. The difference between the State estimate and the sum of the selected SMSA counties is allocated to the remaining counties within the State proportional to the indirect, but related, county series. This procedure was used in estimating monetary rent prior to 1973.

The use of the State estimates as control totals in conjunction with the allocation procedure imparts additional reliability to the county estimates because most components of personal income can be estimated more reliably for States than for smaller geographic areas. It also permits, if necessary, the use of a different allocator, in each State, to distribute an income item to the counties without impairing the interstate comparability of the estimates.

Scope of source materials.—The estimates are constructed from nearly 400 individually estimated income items based on data gathered from diverse sources. The bulk of the materials used to prepare the estimates is data generated as the byproduct of Federal and State government programs (administrative records data). The remainder comes from the various censuses and from nongovernment sources. Among the more important sources of the administrative record data used by BEA are the State unemployment programs of the Employment and Training Administration of the U.S. Department of Labor, the insurance programs of the U.S. Social Security Administration, and the Federal tax program of the U.S. Department of the Treasury. The two most important censuses utilized are the Censuses of Agriculture and Population. The information obtained from administrative records and censuses yield more than 90 percent of the data needed for the preparation of the State and local area income estimates.

BEA supplements these basic statistics with data of lesser quality, scope, and relevance. In order to adjust for gaps and deficiencies in the poorer quality data, indirect procedures and value judgments are sometimes employed. The impact of these indirect procedures on the reliability of the individual State and local area estimates has varied over the 50-year estimating span because of regional differences and changes in industrial composition. It is not possible, therefore, to provide measures of the error introduced into the income estimates by the indirect procedures.

Because the estimates are made from existing statistical information they can be prepared annually and in considerable detail at relatively low cost. However, because the data are generated from programs not primarily designed for income measurement, it is necessary for BEA to adjust the data for definitional differences and for deficiencies in the data. The alternative would be for BEA to collect the necessary information in surveys of income recipients. The surveys would provide data directly suited for the measurement of personal income, eliminating the necessity of adjusting the inputs for definitional and other previously mentioned reasons. The costs associated with this approach, however, would be prohibitive because a very large sample would be necessary to permit reliable local area estimates. The use of administrative record data has the additional advantage that it does not add to the reporting burden of businesses and households.

Electronic edit procedures.—In making the estimates, several million administrative records are input into the system annually. Although these records are usually encoded and processed by the agency administering the program generating these records (thereby reducing the cost to BEA in terms of time and labor), there are still possibilities for error in the data. Because it is not possible to verify each individual record or accept the various administrative record files at their face value, BEA has developed several computerized edit routines to locate major errors in the source materials. One such routine is the "five quarter exception edit," which is used to identify possible errors in the quarterly tabulations of wages and employment data

¹USDA statistics show an increasing trend among farm operators to supplement their income from nonfarm sources. Since 1974, the national averages indicate that for families operating farms with sales under \$20,000 off-farm income has exceeded income from farming.

(compiled for the ES-202 program) received from the various State ESA'S² Data for the current and four preceding quarters are reformatted, by industry, State, and county, into a single record. A quarter-to-quarter comparison of both average quarterly wages and employment and absolute quarterly differences in total wages and employment is made. Where either measure exceeds established parameters, it is flagged for further review. The wage and employment data so identified are then tested against a second set of parameters related to a percent of State and percent of industry. Wage and employment data falling outside the established limits are tabulated and earmarked for specific analysis. Anomalies that the Wage Branch cannot reconcile after its own review are referred back to the originating State ESA.

Computerized edit routines are employed also in the later stages of estimation. Before finalizing the estimates of the separate components of TPI, they are subject to the "relative share test". This edit procedure compares the estimate of a component in a given local area with the previous year's estimate and with TPI. It measures the amount of change the current estimate will introduce into the time series and shows the relationship of the component to TPI, as well as the changes in this relationship that have occurred over time. Where the edit reveals changes, over time or in composition, that exceed the expected norm for the component or for the local area, the data are isolated and earmarked for further review.

Geographic structure.—Estimates are developed independently for States and counties only. Estimates for all other geographic areas below the State level are made by aggregating the county estimates in the appropriate combinations. This building block approach provides BEA with the flexibility necessary for meeting the needs of the wide variety of users of local area data. It also permits estimates for areas whose boundaries change over time—such as SMSA's—to be presented on a consistent geographic definition for all years for analytic purposes. Because estimates are made only for local areas that can be defined in terms of counties, the metropolitan areas for the New England States in BEA's local area personal income series are not the officially designated SMSA's but rather the alternative NECMA's developed by OMB. Whereas New England SMSA's are defined in terms of cities and towns, the NECMA's (New England County Metropolitan Areas) are approximations of SMSA's in terms of counties. (A more detailed description of the NECMA's is included in Appendix A in Volume 1).

Applications

Because of their depth of component detail, geographic flexibility, and annual availability, BEA's estimates of personal income and derivative measures have a broad range of application. They are widely used in both the public and private sectors. In general, they are used to measure and track the levels and types of income flows received or earned by individuals residing or working in a specific political subdivision or microeconomy. They provide a local area data base for economic decisionmaking and for the implementation of programs requiring an analysis of the economic activities or the economic well-being of the residents of a particular area.

²ES-202 is the Federal report which summarizes the data from the quarterly tax reports filed by employers under the various State unemployment insurance programs. However, it is commonly used to refer to the program of compiling the wage and employment data.

In recent years there has been an increasing use of personal income (or a derivative) as a variable in formulas for allocating Federal funds to States and local areas and for determining the amount of matching funds for Federal-State programs. The personal income estimates (State and county) are the basic source of the money income series prepared by BEA for the Census Bureau's intercensal per capita money income estimates required for the General Revenue Sharing Program.³ A partial list of other Federal programs using BEA's personal income statistics for the allocation of Federal funds or for determining matching grants includes the Federal Hospital Insurance program (Medicare), the National School Lunch program, various U.S. Public Health Service rehabilitation programs (including drug abuse prevention and treatment of alcoholics), U.S. Department of Education grant programs (as, for example, vocational education and libraries), the Medical Assistance program (Medicaid), and the Aid for Dependent Children (AFDC) program.

Personal income is also one of the measures used in the evaluation of the socioeconomic impact of many Federal programs. It is widely used by Federal agencies in the preparation of environmental impact statements required by the National Environmental Policy Act of 1969 and the Federal Land Policy and Management Act of 1976.

Federal agencies use estimates of local area personal income as input into econometric models for projecting program needs. For example, the Food and Nutrition Service of the U.S. Department of Agriculture uses them to project the number of persons eligible for domestic food programs; the U.S. Department of Energy uses them to produce indicators in an energy demand forecast model; and the U.S. Water Resources Council uses them to project the future regional requirements from the Nation's water resources.

State and local governments have also increased their use of the personal income estimates. The estimates are being used as input in economic resource profiles and in econometric models developed for planning purposes. They are often used to project tax revenues and future needs for public services. An increasing number of States have pending legislation that proposes tying the State's taxing authority or expenditures to the level of, or changes in, personal income.

University Schools of Business and Economics, often working under contract for State and local governments, reproduce BEA personal income data in statistical abstracts or similar reports. These publications are distributed to local government agencies, regional councils, private research groups, businesses, and individuals within the service region.

Businesses also use the estimates of local area personal income. For example, they are used to evaluate additional or alternative market areas for established products, to forecast prospects for marketing new products, to determine areas for relocation or decentralization, and to analyze comparative production costs in relation to consumer ability to pay.

³Money income differs from personal income as follows: money income excludes income-in-kind, imputed income, and income of quasi-individuals—which are included in the personal income definition. Furthermore, it includes items that are excluded from the personal income definition—income from private pensions and annuities, cash benefits from private workmen's compensation insurance, regular contributions for support received from individuals not residing in the same living quarters, income received from roomers and boarders residing in households, and employee contributions for social insurance.

PART II.—SOURCES AND METHODS

Wage and salary disbursements

Wage and salary disbursements consists of monetary remuneration of employees including compensation of corporate officers; commissions, tips, and bonuses; and receipts in kind that represent income to the recipients. Retroactive wages are counted when paid rather than when earned.

Private nonfarm.—In a typical State, approximately 95 percent of private, nonfarm payrolls come under the State's UI program. Under the program, every firm covered by unemployment insurance is required to report to the State's ESA the wages and salaries paid its employees in the preceding quarter. These reports are tabulated by county and summed by industry (at the 2-digit SIC level). The quarterly tabulations, in which the individual firm's report is no longer identifiable, are furnished to BEA where they are summed to annual totals, by industry, for each county.

Elements of payroll excluded from coverage—such as tips or small segments of an industry are estimated independently at the State level and added to the UI-reported

data for the appropriate industry.⁴ The BEA State estimates of wages and salaries in each industry are then allocated among the constituent counties in direct proportion to the related county distribution of the UI-reported data to yield the final county estimates.

Independent estimates of wages of contract farm laborers, based on the geographic distribution of expenditures for contract labor reported in the 1974 Census of Agriculture, are added to the UI-reported payrolls in agricultural services. Most State UI programs do not cover these workers; a few have partial coverage. Adjustments to avoid double-counting are made to the UI tabulations where appropriate.

Industries presently treated as noncovered at the county level are private households, railroads, and "other." The methodology for making the county estimates for both *private educational services* and *nonprofit membership organizations* was revised for 1978 and extended back to 1973. The 1978 estimates are, in both cases, now based on the UI county tabulations of payrolls.

⁴The value of pay-in-kind is included in the UI payroll tabulations. However, because it is not reported separately by the employers, it cannot be isolated from cash pay.

State totals of wages and salaries of workers in *private households* are allocated to counties in proportion to the product of the number of persons employed in the industry and their average income; the underlying data are from the 1970 Census of Population.

County estimates of wages and salaries of *railroad workers* are based primarily on the geographic distribution of railroad workers obtained from biennial employment reports of the Association of American Railroads. The use of employment as a county distributor of wages is more acceptable in the case of railroads than for most industries because the regional differences in wage rates are minimized by the tendency to negotiate wages in the railroad industry on a nationwide basis.

Other is the designation used in the State and local area accounts to reflect U.S. residents employed by international organizations and foreign embassies and consulates located in the United States. It differs from the "rest of world" designation in the national income and product accounts to the extent that the latter also includes border workers.⁵ The treatment of border workers in the local area estimates is included in the description of the residence adjustment at the end of the methodological section.

Farm.—Estimates of cash wages of hired farm labor, pay-in-kind, and the salaries of officers of corporate farms are made separately, based on related county data from the 1974 Census of Agriculture.

Government.—Wages and salaries of full-time *military personnel* are derived in two parts, cash pay (including allowances and allotments) and pay-in-kind. The detail in which cash pay is estimated is similar to the detail used in making the State estimates. County estimates of military strength are constructed separately for each branch of service. The estimates are based on annual data from the U.S. Department of Defense (DOD) pertaining to military personnel stationed at major installations and supplemented by 1970 Census data on military population, modified to reflect postcensal changes. The State estimates of cash pay reflect not only military strength by branch of service but also differentials in average pay, separately for officers and enlisted personnel, by branch of service. The county estimates are derived by allocating the State estimates of cash pay, separately for each service branch, by the related county distribution of military strength. Pay-in-kind is allocated to the counties proportional to total military strength.

Military reserve pay (including pay-in-kind) is estimated for counties by allocating State estimates (based on limited information pertaining to the National Guard) in proportion to the geographic distribution of civilian resident population.

Estimates of *Federal civilian* wages and salaries are based on UI data for 15 States and on U.S. Office of Personnel Management annual employment data for the remaining States. For the latter, salary differentials are introduced by weighting the county employment of each major Federal agency by the agency's average salary in the State (calculated from UI data).

Estimates of *local government* wages and salaries are made in two parts. For the 372 most populous counties, local government payrolls are obtained from the Census of Governments' annual publication, *Local Government Employment in Selected Metropolitan Areas and Large Counties*. For the remaining counties, local government payrolls are estimated by extrapolating a 1972 benchmark, based on payroll data reported in the 1972 Census of Governments, by civilian population and adjusting to the level of the State estimates.

Estimates of *State government* wages and salaries are based on the 1967 Census of Governments' county tabulations of full-time employment of State government units. No comparable information was available from the 1972 Census of Governments. The reliability of the county estimates of State (in particular) and local government wages is expected to improve considerably as a result of the extension of UI coverage, beginning in 1978, to virtually all State and local government employees.

Other labor income

Other labor income (OLI) consists almost entirely of employer contributions to private pension and welfare funds, employers' payments for privately administered workmen's compensation insurance, and directors' fees. County estimates of contributions to welfare funds are estimated, in industrial detail, by allocating the State estimates proportional to the geographic distribution of employment in each industry. Directors' fees, contributions to pension funds, and payments for privately administered workmen's compensation insurance are estimated, in industrial detail, proportional to the geographic distribution of wages and salaries in the related industry.

Proprietors' income

Proprietors' income is the monetary income and income-in-kind of sole proprietorships and partnerships, including the independent professions and producers' cooperatives. It is treated in its entirety as received by individuals. Dividends and interest received by proprietors and income from the rental of real property received by persons who are not primarily engaged in the real estate business are excluded from proprietors' income. (They are included in "dividends, interest, and rent.")

Nonfarm proprietors' income.—The estimates of proprietors' income for many industries are benchmarked on U.S. Internal Revenue Service (IRS) data on the self-employed. These data are tabulated from the Social Security Self-Employment Tax forms filed by proprietors of unincorporated businesses. The self-employment data are presently incorporated into the estimates of nonfarm proprietors' income, for all major industries in 19 States. For the remaining 32 States, the IRS self-employment data are only incorporated into the estimates for trade and services (which together account for approximately 75 percent of all nonfarm proprietors' income). The estimates of proprietors' income for the other nonfarm industries, in the 32 States, are based on 1962 IRS-based benchmarks that have been extrapolated to the later years by CBP data on the number of small establishments by industry and county.

Nonfarm proprietors' income is estimated for States and counties inclusive of the inventory valuation adjustment (IVA) and the capital consumption adjustment (CCAdj). Unlike the national personal income series, the State and local personal income series provide no separate estimates of either adjustment (because of insufficient related data below the national level). The IVA and CCAdj are necessary because the business accounting conventions used for tax reporting purposes are not appropriate for personal income measurement. The IVA changes the value of inventory charged to cost of sales from original cost to current market value. Somewhat similarly, the CCAdj adjusts the value of capital consumption allowances from original cost to replacement cost and, additionally, adjusts the service lives of fixed capital assets from the tax reporting convention to a consistent economic basis.

Nonfarm proprietors' income also includes the net income of rural electric and telephone cooperatives. Estimates of this income are developed from data contained in annual reports of the Rural Electrification Administration. An adjustment is made for small counties in which large cooperatives are located. In these small counties, the net income of the cooperatives is imputed to the customer-members (usually residing in the surrounding counties, as well as in the county in which the cooperative is located). The imputation is made as part of the residence adjustment. It is intended to offset the impact of the net income of a single large cooperative on a county that would otherwise have a small total personal income. In the labor and proprietors' income (place-of-work) series, the net income of the cooperatives is included in the counties in which the cooperatives are located. However, in the personal income (place-of-residence) series, the income is distributed among the counties of residence of the customer-members of the cooperatives.

Farm proprietors' income.—The net income of farm proprietors is computed as the gross income of all farm operators minus total production expenses. It is adjusted to reflect current production through a change-in-inventory adjustment and to exclude the net income of corporate farms and the salaries paid to the corporate officers.

Farm proprietors' income estimates are benchmarked on data collected in the 1974 Census of Agriculture and the revised U.S. Department of Agriculture (USDA) State totals of income and expense items released in July 1974.

County distributions of more than 35 components of gross income and 12 items of production expense are used to allocate annual USDA-based State totals of the corresponding series. County allocators for the postcensal years are prepared by modifying the benchmark county distributions of the various income and expense items by direct information obtained from the States wherever possible. Distributions for which no current direct data are available are either held constant or moved forward by an indirect, but related, series for which county data are available.

The salaries of officers of corporate farms, included in personal income as a subcomponent of farm wages, are deducted from gross farm income in computing total net farm income. Because, by definition, farm proprietors' income includes only the income of sole proprietors and partnerships, an adjustment is made to exclude the net farm income of corporate farms. The adjustment is based on the proportional division of farm acreage between corporate and noncorporate farms reported for each county in the 1974 Census of Agriculture.

Dividends, interest, and rent

Dividends are cash payments by corporations organized for profit to stockholders who are U.S. residents. Interest is the monetary and imputed interest income of

⁵Prior to the 1976 national benchmark revisions *other* and *rest of world* shared the same definition.

persons from all sources. Rent is the monetary income of persons from the rental of real property, except the income of persons primarily engaged in the real estate business (which is classified as nonfarm proprietors' income); 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. Rental income from mobile homes is included in both the monetary and imputed measures.

Dividends and monetary interest are allocated to counties by special tabulations provided by IRS. In the absence of direct data, estimates of imputed interest and monetary rental and royalty income of persons are based on the county distributions of monetary interest. Monetary rental income is estimated inclusive of the CCAdj. Unlike the national personal income series, no separate estimates of CCAdj are made for the States or local areas, because of insufficient data.

Imputed rental income accruing to residents of owner-occupied nonfarm dwellings is derived by allocating the State totals to counties by the distribution of the value of owner-occupied homes, constructed from data reported in the 1970 Census of Housing. State totals for postcensal years are disaggregated to counties on the basis of the benchmark distributions. The county estimates of imputed rental income from owner-occupied mobile homes are estimated separately, based on the geographic distribution of the number of mobile homes and trailers reported in the 1970 Census of Housing.

Transfer payments

Transfer payments to persons is income for which services are not currently rendered. It consists of both government and business transfer payments. Government transfer payments include payments under the following programs: Federal old-age, survivors, disability, and health insurance; railroad retirement and unemployment insurance; government retirement; Federal and State government-insured workmen's compensation; veterans' benefit, including veterans' life insurance; food stamp; black lung; supplemental security income; and AFDC. Government payments to nonprofit institutions, other than for work under research and development contracts, are also included. The principal business transfers are corporate gifts to nonprofit institutions and consumer bad debts.

Total transfer payments is measured as the sum of over 50 separately estimated series. Directly reported data are used to measure about three-fourths of all transfers, although the proportion varies among local areas. Reliable indirect indicators—such as veteran population, which is used to allocate selected components of veterans' benefits—are available for many of the remaining transfers.

Contributions for social insurance

Personal contributions for social insurance includes payments by employees, self-employed, and other individuals who participate in the following programs: Federal old-age, survivors, disability, and health insurance; supplementary medical insurance; State unemployment insurance; railroad retirement; government retirement; and veterans' life insurance.

In general, the State totals are allocated to counties by the related wages and salaries or proprietors' income component. Exceptions to this general procedure are contributions to veterans' life insurance—allocated by veteran population; contributions to State unemployment insurance and cash sickness programs (applicable in only a few States)—allocated by civilian population; and supplementary medical insurance—allocated by the number of persons enrolled in the program.

Residence adjustment

Wage and salary disbursements, OLI, and personal contributions for social insurance, with the exception of several minor subcomponents, are estimated from data that are reported by place of work.⁶ The estimates that are initially estimated on a place-of-work basis are residence adjusted for purposes of personal income measurement and are referred to as income subject to adjustment (ISA).

The residence adjustment for each county is measured as the total inflows of commuters' labor income minus the total outflows. Each gross flow is derived as the product of the ISA in the county of work multiplied by a residence adjustment factor. The residence adjustment factor is defined as the ratio of the wages of workers who work in the county but reside in another county (in-commuters) to the total wages of all employees working in the county (resident and non-resident).⁷

Benchmark residence adjustment factors were computed separately for civilian workers and for military personnel. Rough industry differentials are introduced into the residence adjustment factors for civilian workers from special tabulations of wages classified by industry for commuting flows of 50 or more workers, prepared by the Bureau of the Census from information collected in the 1970 census. For incommuting flows of less than 50 workers, the residence adjustment factors are computed from 1970 census commuting data at the all-industry level. The residence adjustment factors for the military are computed from a comparative analysis of DOD data on military personnel by major installation and Bureau of Census data from the 1970 census on military personnel by place of residence.

The residence adjustment procedure, for the most part, appropriately reflects the net flow of commuters' labor income in counties that have not experienced either large economic or demographic changes since 1970. There are, however, situations where the results are inadequate, such as, a large construction project in a rural county or rapid growth in an outlying suburban area. To identify such areas and to devise appropriate modifications of the initial residence adjustment, these estimates are subjected to an intensive review and analysis. Census Bureau county wage data for 1969 and IRS county wage data for 1972, 1974, 1975, and 1977 are among the series used to document major shifts in county commuting patterns since 1970. For the most part, adjustments are made only if other economic indicators support the IRS or Census Bureau data. When such adjustments appear to be justified, all available information related to the changes in industrial and demographic structure of the counties are utilized for determining both the size of the additional adjustment and the county to receive the compensating adjustment.

The residence adjustment procedure used for Alaska differs somewhat from the foregoing methodology. Because of the unusually large number of out-of-State workers employed in a variety of industries in Alaska (for example, the construction industry—particularly during the building of the pipeline), special procedures were developed to reflect the unique characteristics.

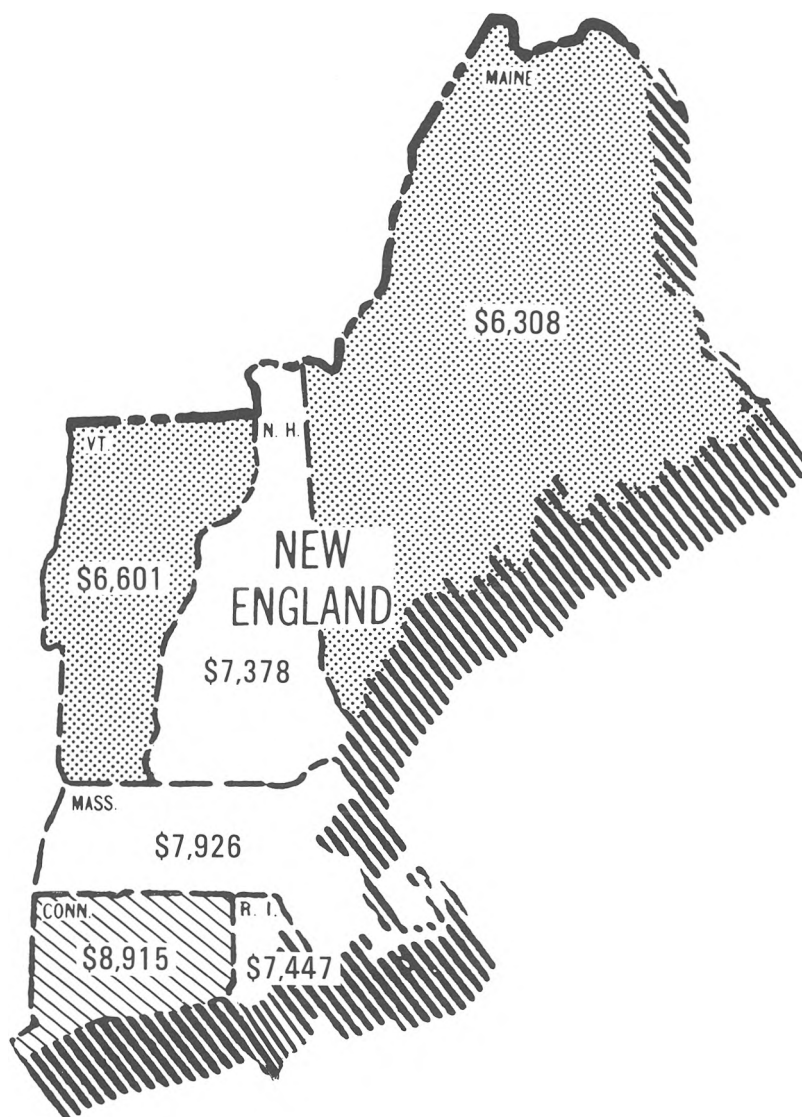
Border workers are treated as international commuters in the State and local area personal income series; therefore, their earnings are reflected through the residence adjustment. The outflow of earnings of foreign workers (Canadian, Mexican, and Caribbean) is estimated on the basis of data from the U.S. Immigration and Naturalization Service, the U.S. Department of Labor, and the 1974 Census of Agriculture. The small amounts of earnings of U.S. residents commuting to work in Canada (inflows) are assigned to Wayne and Oakland Counties in Michigan.

A fuller description of the residence adjustment procedure and the problems involved are included in the detailed "Sources and Methods" published in Volume I.

⁶Proprietors' income is treated as being on a place-of-residence basis, although there are indications that for many urban counties proprietors' income reflects a mix of place of work and place of residence.

⁷The residence adjustment factor, derived from wage and employment data, is used to adjust OLI and personal contributions for social insurance, as well as wages and salaries, to a place of residence. This procedure is not inconsistent, however, because most of the subcomponents of OLI and personal contributions are closely related to, and estimated from, the geographic distribution of wage and salary disbursements or employment.

Per Capita Personal Income, 1978




UNITED STATES \$7,840

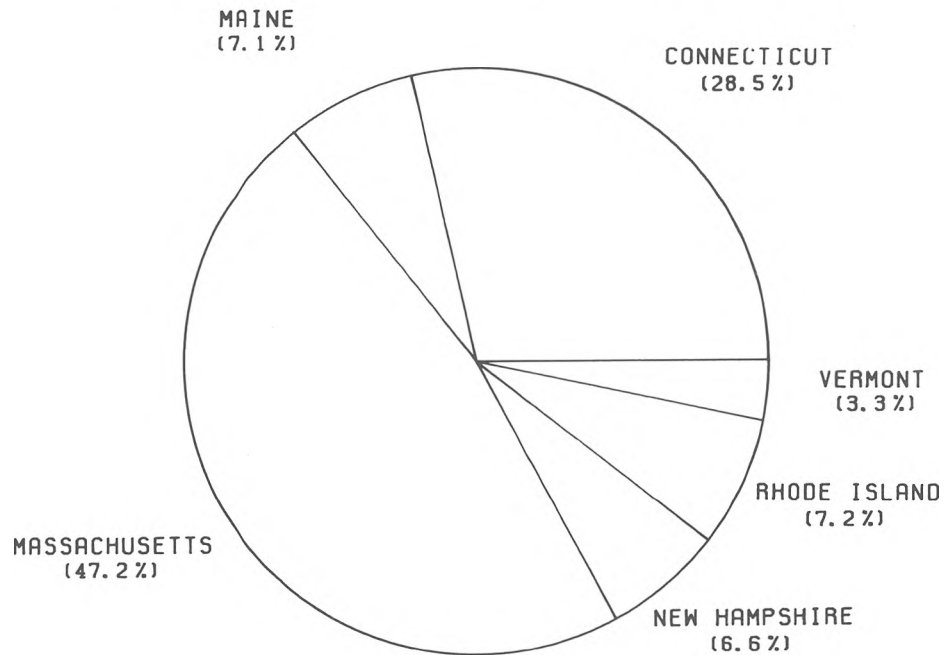
New England Region \$7,904

 \$8,800 - 9,000

 \$7,300 - 8,799

 \$6,300 - 7,299

TOTAL PERSONAL INCOME 1978
PERCENT OF REGION TOTAL: NEW ENGLAND



TOTAL PERSONAL INCOME
PERCENT CHANGE 1973-78

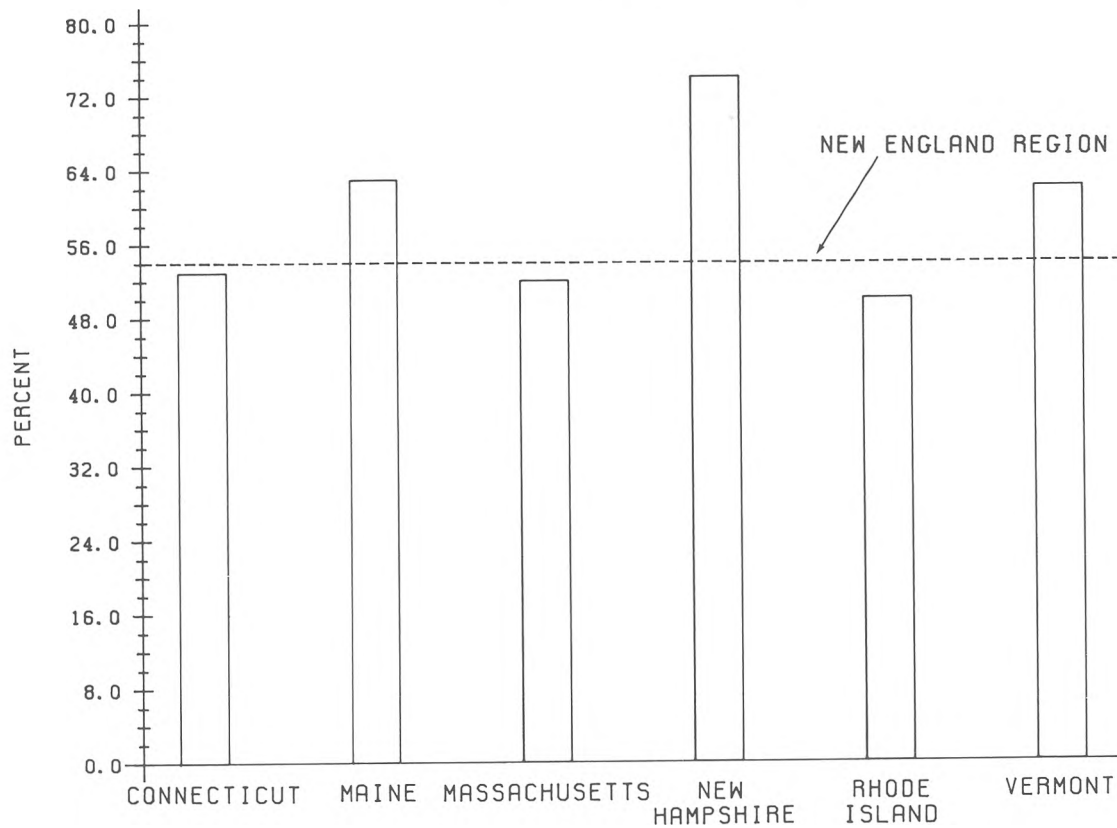


Table 1.—Personal Income for the United States and New England Region, 1973–78

[Thousands of dollars]

Labor and proprietors income by place of work ¹	United States					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type						
Wage and salary disbursements	695,024,000	758,415,000	799,877,000	884,082,000	976,917,000	1,097,685,000
Other labor income	48,670,000	55,572,000	65,094,000	77,376,000	91,713,000	106,408,000
Proprietors income ⁴	91,501,000	84,715,000	86,116,000	87,852,000	98,480,000	114,657,000
Farm	30,878,000	23,852,000	22,607,000	16,824,000	17,962,000	25,477,000
Nonfarm ⁴	60,623,000	60,863,000	63,509,000	71,028,000	80,518,000	89,180,000
By industry						
Farm	35,925,000	29,733,000	28,881,000	23,872,000	25,389,000	33,188,000
Nonfarm	799,270,000	868,969,000	922,206,000	1,025,438,000	1,141,721,000	1,285,562,000
Private	654,515,000	711,642,000	749,128,000	838,921,000	941,547,000	1,068,666,000
Agricultural services, forestry, fisheries, and other ³	2,951,000	3,226,000	3,411,000	3,919,000	4,568,000	5,455,000
Mining	8,403,000	11,627,000	13,455,000	15,756,000	17,556,000	20,552,000
Construction	53,547,000	56,168,000	55,298,000	61,301,000	68,886,000	79,872,000
Manufacturing	219,562,000	237,407,000	239,729,000	271,624,000	306,582,000	345,771,000
Nondurable goods	79,353,000	85,672,000	88,520,000	100,031,000	110,347,000	121,597,000
Durable goods	140,209,000	151,735,000	151,209,000	171,593,000	196,235,000	224,174,000
Transportation and public utilities	61,644,000	66,591,000	70,191,000	78,475,000	88,730,000	100,749,000
Wholesale trade	50,591,000	57,709,000	63,856,000	69,784,000	76,380,000	86,422,000
Retail trade	86,855,000	92,941,000	97,684,000	107,601,000	117,605,000	131,687,000
Finance, insurance, and real estate	43,414,000	45,893,000	49,655,000	57,308,000	66,548,000	76,207,000
Services	127,548,000	140,080,000	155,849,000	173,153,000	194,692,000	221,951,000
Government and government enterprises	144,755,000	157,327,000	173,078,000	186,517,000	200,174,000	216,896,000
Federal, civilian	34,848,000	38,175,000	41,780,000	45,073,000	48,294,000	52,685,000
Federal, military	16,810,000	17,642,000	17,906,000	18,352,000	18,854,000	19,847,000
State and local	93,097,000	101,510,000	113,392,000	123,092,000	133,026,000	144,364,000
Derivation of personal income by place of residence						
Total labor and proprietors income by place of work	835,195,000	898,702,000	951,087,000	1,049,310,000	1,167,110,000	1,318,750,000
Less: Personal contributions for social insurance by place of work	41,949,000	47,388,000	50,193,000	55,242,000	60,910,000	69,156,000
Net labor and proprietors income by place of work	793,246,000	851,314,000	900,894,000	994,068,000	1,106,200,000	1,249,594,000
Plus: Residence adjustment	-236,000	-250,000	-269,000	-326,000	-380,000	-411,000
Net labor and proprietors income by place of residence	793,010,000	851,064,000	900,625,000	993,742,000	1,105,820,000	1,249,183,000
Plus: Dividends, interest, and rent ⁷	133,407,000	155,367,000	169,840,000	186,606,000	208,577,000	236,340,000
Plus: Transfer payments	118,886,000	140,826,000	178,166,000	193,841,000	208,369,000	224,093,000
Personal income by place of residence	1,045,303,000	1,147,257,000	1,248,631,000	1,374,189,000	1,522,766,000	1,709,616,000
Total population (thousands)	209,845.7	211,370.9	213,023.3	214,675.4	216,371.4	218,050.8
Per capita personal income (dollars)	4,981	5,428	5,861	6,401	7,038	7,840
Labor and proprietors income by place of work ¹	New England Region					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type						
Wage and salary disbursements	41,475,529	44,499,008	45,899,257	50,000,573	54,799,884	60,703,031
Other labor income	2,969,633	3,312,635	3,847,590	4,491,419	5,203,303	5,975,572
Proprietors income ⁴	3,816,449	3,707,539	3,538,134	4,004,265	4,489,037	5,001,742
Farm	271,810	297,493	152,870	241,573	176,381	257,927
Nonfarm ⁴	3,544,639	3,410,046	3,385,264	3,762,692	4,312,656	4,743,815
By industry						
Farm	408,873	440,272	297,391	400,456	357,505	450,801
Nonfarm	47,852,738	51,078,910	52,987,590	58,095,801	64,134,719	71,229,544
Private	40,373,250	43,297,515	44,631,592	49,192,815	54,476,720	60,856,347
Agricultural services, forestry, fisheries, and other ³	190,843	213,926	212,281	242,411	289,631	341,210
Mining	40,647	46,947	50,796	51,814	81,792	86,541
Construction	3,165,684	3,047,972	2,747,016	2,830,963	3,046,473	3,365,632
Manufacturing	14,721,225	16,080,909	16,116,544	18,006,269	20,130,322	22,435,330
Nondurable goods	5,006,463	5,209,486	5,196,593	5,860,834	6,349,751	6,872,528
Durable goods	9,714,762	10,871,423	10,919,951	12,145,435	13,780,571	15,562,802
Transportation and public utilities	2,941,813	3,098,353	3,216,297	3,525,420	3,947,603	4,332,047
Wholesale trade	2,818,181	3,083,360	3,269,242	3,555,666	3,865,429	4,258,698
Retail trade	5,093,107	5,356,375	5,571,438	6,013,704	6,504,815	7,169,096
Finance, insurance, and real estate	2,826,170	3,055,517	3,316,504	3,658,320	4,089,197	4,604,509
Services	8,576,080	9,314,156	10,131,474	11,308,248	12,521,458	14,263,284
Government and government enterprises	7,478,988	7,781,395	8,355,998	8,902,986	9,657,999	10,373,197
Federal, civilian	1,476,061	1,536,017	1,678,757	1,796,032	1,939,003	2,116,129
Federal, military	696,784	584,079	562,289	573,231	591,710	652,272
State and local	5,306,143	5,661,299	6,114,952	6,533,723	7,127,286	7,604,796
Derivation of personal income by place of residence						
Total labor and proprietors income by place of work	48,261,611	51,519,182	53,284,981	58,496,257	64,492,224	71,680,345
Less: Personal contributions for social insurance by place of work	2,314,188	2,709,049	2,820,492	2,982,037	3,228,308	3,619,019
Net labor and proprietors income by place of work	45,947,423	48,810,133	50,464,489	55,514,220	61,263,916	68,061,326
Plus: Residence adjustment	939,695	976,691	1,023,857	1,078,477	1,144,555	1,248,666
Net labor and proprietors income by place of residence	46,887,118	49,786,824	51,488,346	56,592,697	62,408,471	69,309,992
Plus: Dividends, interest, and rent ⁷	8,528,220	9,865,568	10,566,064	11,507,359	12,658,178	14,265,133
Plus: Transfer payments	7,390,169	8,801,069	11,414,663	11,952,108	12,533,568	13,297,691
Personal income by place of residence	62,805,507	68,453,398	73,469,073	80,052,164	87,600,217	96,872,816
Total population (thousands)	12,154.5	12,148.4	12,191.1	12,205.0	12,238.5	12,256.2
Per capita personal income (dollars)	5,167	5,635	6,026	6,559	7,158	7,904

Table 2.—Twenty Highest and Lowest Per Capita Personal Incomes for Counties in the New England Region, 1978
[Thousands of dollars]

County	Twenty lowest per capita incomes		County	Twenty highest per capita incomes	
	Dollars	Percent of national average		Dollars	Percent of national average
Fairfield, Connecticut	10,721	136.7	Aroostook, Maine	4,890	62.4
Norfolk, Massachusetts	9,200	117.3	Washington, Maine	5,152	65.7
Hartford, Connecticut	8,907	113.6	Waldo, Maine	5,255	67.0
Middlesex, Massachusetts	8,889	113.4	Somerset, Maine	5,277	67.3
Litchfield, Connecticut	8,509	108.5	Orleans, Vermont	5,433	69.3
Middlesex, Connecticut	8,418	107.4	Essex, Vermont	5,508	70.3
Essex, Massachusetts	8,264	105.4	Priscataquis, Maine	5,532	70.6
New Haven, Connecticut	8,163	104.1	Franklin, Maine	5,568	71.0
Barnstable, Massachusetts	8,124	103.6	Oxford, Maine	5,683	72.5
Nantucket, Massachusetts	8,079	103.0	Grand Isle, Vermont	5,808	74.1
Bristol, Rhode Island	8,073	103.0	Penobscot, Maine	5,938	75.7
Hillsborough, New Hampshire	7,835	99.9	Caledonia, Vermont	5,991	76.4
Kent, Rhode Island	7,785	99.3	Orange, Vermont	6,026	76.9
Rockingham, New Hampshire	7,695	98.2	Franklin, Vermont	6,100	77.8
Dukes, Massachusetts	7,659	97.7	Strafford, New Hampshire	6,200	79.1
Cumberland, Maine	7,556	96.4	Addison, Vermont	6,206	79.2
Providence, Rhode Island	7,478	95.4	Hancock, Maine	6,217	79.3
Merrimack, New Hampshire	7,450	95.0	Lamoille, Vermont	6,223	79.4
Berkshire, Massachusetts	7,442	94.9	Coos, New Hampshire	6,257	79.8
Grafton, New Hampshire	7,438	94.9	Sagadahoc, Maine	6,277	80.1

Table 3.—Total and Per Capita Personal Income and Population for States in the New England Region, 1973–78

Area	Per capita personal income						Total personal income				Total population		
	Dollars		Percent of national average		Rank		Millions of dollars		Percent change		Thousands		Percent change
	1973	1978	1973	1978	1973	1978	1973	1978	1973–78	Rank	1973	1978	1973–78
United States	4,981	7,840	100.0	100.0	—	—	1,045,303	1,709,616	63.55	—	209,846	218,051	3.91
New England region	5,167	7,904	103.7	100.8	—	—	62,806	96,873	54.24	—	12,154	12,256	.84
Connecticut	5,873	8,915	117.9	113.7	4	5	18,088	27,623	52.71	43	3,080	3,099	.61
Maine	4,059	6,308	81.5	80.5	43	48	4,216	6,884	63.26	27	1,039	1,091	5.06
Massachusetts	5,203	7,926	104.5	101.1	14	17	30,204	45,765	51.52	44	5,805	5,774	-.54
New Hampshire	4,637	7,378	93.1	94.1	34	32	3,688	6,427	74.28	15	795	871	9.54
Rhode Island	4,766	7,447	95.7	95.0	29	29	4,626	6,960	50.47	47	971	935	3.71
Vermont	4,264	6,601	85.6	84.2	39	42	1,983	3,214	62.07	30	465	487	4.69

Table 4.—Personal Income for Metropolitan Areas of the New England Region, 1973–78

(Thousands of dollars)

Labor and proprietors income by place of work ^a	Boston—Lowell—Brockton—Lawrence—Haverhill, MA—NH (NECMA)						Bridgeport—Stamford—Norwalk—Danbury, CT (NECMA)					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	14,889,973	15,936,111	16,510,078	17,782,546	19,432,202	21,459,169	3,014,785	3,290,138	3,452,525	3,782,835	4,242,784	4,757,998
Other labor income.....	1,016,746	1,118,946	1,318,981	1,512,446	1,745,163	2,006,877	223,157	250,810	292,872	342,107	401,424	465,094
Proprietors income ⁴	1,163,433	1,114,097	1,080,157	1,242,726	1,487,996	1,641,438	383,157	354,271	360,668	392,288	439,444	485,706
Farm.....	6,643	8,847	5,230	872	12,265	19,231	2,981	2,806	2,297	2,474	1,739	2,406
Nonfarm ⁴	1,156,790	1,105,250	1,074,927	1,241,854	1,475,731	1,622,207	380,176	351,465	358,371	389,814	437,705	483,300
By industry												
Farm.....	27,456	29,439	26,192	23,941	38,324	47,178	4,764	4,670	4,184	4,544	4,077	4,904
Nonfarm.....	17,042,696	18,139,715	18,883,024	20,513,777	22,627,037	25,060,306	3,616,335	3,890,549	4,101,881	4,512,686	5,079,575	5,703,894
Private.....	14,373,357	15,347,639	15,891,978	17,313,901	19,148,354	21,352,794	3,246,960	3,498,018	3,679,639	4,074,113	4,610,442	5,195,533
Agricultural services, forestry, fisheries, and other ⁵	51,675	54,068	56,764	64,039	72,449	81,409	19,944	22,851	20,330	21,681	25,108	27,287
Mining.....	5,880	6,539	7,865	8,462	9,138	10,702	1,850	2,554	3,137	3,543	27,846	30,510
Construction.....	1,119,716	1,091,421	980,688	959,804	1,039,207	1,090,052	(D)	(D)	192,005	207,688	231,649	268,233
Manufacturing.....	4,111,947	4,467,047	4,569,626	5,036,131	5,703,110	6,422,980	1,419,223	1,567,487	1,627,970	1,799,764	2,006,394	2,238,027
Nondurable goods.....	1,472,378	1,516,483	1,526,940	1,678,291	1,785,487	1,889,629	330,492	350,875	378,182	431,074	489,132	543,215
Durable goods.....	2,639,569	2,950,564	3,042,686	3,357,840	3,917,623	4,533,351	1,088,731	1,216,612	1,249,788	1,368,690	1,517,262	1,694,812
Transportation and public utilities.....	1,190,097	1,259,246	1,304,296	1,415,532	1,598,072	1,746,376	170,855	176,177	181,609	191,968	218,143	249,866
Wholesale trade.....	1,272,876	1,329,933	1,371,006	1,459,474	1,575,113	1,672,823	(D)	(D)	288,640	328,191	374,349	427,903
Retail trade.....	1,822,002	1,914,337	1,993,819	2,130,357	2,304,151	2,491,398	370,713	382,775	400,854	433,427	474,592	533,334
Finance, insurance, and real estate.....	1,135,828	1,231,115	1,326,472	1,438,176	1,583,743	1,757,147	164,290	171,368	196,807	236,296	282,300	325,385
Services.....	3,663,336	3,993,933	4,281,442	4,801,926	5,263,371	6,079,907	660,048	710,389	768,287	851,555	970,061	1,094,988
Government and government enterprises.....	2,669,339	2,792,076	2,991,046	3,199,876	3,478,683	3,707,512	369,375	392,531	422,242	438,573	469,133	508,361
Federal, civilian.....	611,372	622,004	666,736	720,345	766,992	834,088	45,764	49,868	53,770	51,919	62,469	73,326
Federal, military.....	155,670	139,580	139,704	143,602	145,418	159,109	7,278	7,702	7,800	8,128	8,893	9,584
State and local.....	1,902,297	2,030,492	2,184,606	2,335,929	2,566,273	2,714,315	316,333	334,961	360,672	378,526	397,771	425,451
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	17,070,152	18,169,154	18,909,216	20,537,718	22,665,361	25,107,484	3,621,099	3,895,219	4,106,065	4,517,230	5,083,652	5,708,798
Less: Personal contributions for social insurance by place of work.....	805,350	899,990	945,827	1,004,856	1,081,891	1,208,008	165,526	214,035	223,892	224,974	250,797	284,115
Net labor and proprietors income by place of work.....	16,264,802	17,269,164	17,963,389	19,532,862	21,583,470	23,899,476	3,455,573	3,681,184	3,882,173	4,292,256	4,832,855	5,424,683
Plus: Residence adjustment.....	-396,215	-444,775	-482,075	-513,537	-578,106	-665,516	726,038	742,035	766,154	790,816	823,100	886,661
Net labor and proprietors income by place of residence.....	15,868,587	16,824,389	17,481,314	19,019,325	21,005,364	23,233,960	4,181,611	4,423,219	4,648,327	5,083,072	5,655,955	6,311,344
Plus: Dividends, interest, and rent ⁷	2,811,880	3,248,285	3,477,743	3,786,158	4,134,308	4,653,353	1,009,106	1,154,509	1,186,191	1,285,535	1,427,534	1,604,687
Plus: Transfer payments.....	2,530,056	3,036,632	3,846,367	4,026,286	4,144,240	4,404,637	416,739	488,282	632,684	766,867	720,335	750,665
Personal income by place of residence.....	21,210,523	23,109,306	24,805,424	26,831,769	29,283,912	32,291,950	5,607,456	6,066,010	6,467,202	7,045,474	7,803,824	8,666,696
Total population (thousands).....	3,912.7	3,908.9	3,914.5	3,899.7	3,893.0	3,887.8	788.5	790.2	797.3	800.2	813.9	808.4
Per capita personal income (dollars).....	5,421	5,912	6,337	6,880	7,522	8,306	7,112	7,677	8,111	8,804	9,589	10,721

Labor and proprietors income by place of work ^a	Burlington, VT ⁹						Hartford—New Britain—Bristol, CT (NECMA)					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	355,881	376,995	404,467	450,359	497,257	582,587	4,377,222	4,756,939	4,950,458	5,243,375	5,715,779	6,414,847
Other labor income.....	24,098	26,166	32,920	39,092	46,543	56,671	339,750	383,207	445,817	505,396	577,321	670,459
Proprietors income ⁴	32,993	30,267	32,544	38,895	43,242	51,612	304,952	298,332	291,839	309,194	331,021	364,260
Farm.....	4,894	3,315	3,441	4,503	3,669	8,097	6,530	17,590	8,028	5,586	-561	-10
Nonfarm ⁴	28,099	26,952	29,103	34,392	39,573	43,515	298,422	280,742	283,811	303,608	331,582	364,270
By industry												
Farm.....	6,756	5,223	5,400	6,664	6,126	10,714	36,619	49,504	39,909	40,630	39,369	42,544
Nonfarm.....	406,216	428,205	464,531	521,682	580,916	680,156	4,985,305	5,388,974	5,648,205	6,017,335	6,584,752	7,407,022
Private.....	333,248	350,262	380,768	432,265	485,963	579,586	4,321,738	4,676,926	4,883,267	5,221,835	5,725,683	6,469,665
Agricultural services, forestry, fisheries, and other ⁵	922	887	722	770	973	1,285	13,496	14,690	14,726	15,479	17,433	22,446
Mining.....	586	618	541	183	414	726	3,254	5,667	6,002	5,667	7,413	9,540
Construction.....	31,446	27,340	27,886	30,879	33,816	46,115	(D)	(D)	276,600	253,652	280,262	324,258
Manufacturing.....	113,525	124,545	137,975	162,211	189,458	233,632	1,751,127	1,927,680	1,975,786	2,100,719	2,267,684	2,536,099
Nondurable goods.....	12,696	12,814	13,549	15,191	16,735	19,284	237,859	260,987	284,880	320,997	322,585	351,770
Durable goods.....	100,829	111,731	124,426	147,020	172,723	214,348	1,513,268	1,666,693	1,690,906	1,779,722	1,945,099	2,184,329
Transportation and public utilities.....	24,856	25,648	28,129	30,385	34,994	41,287	208,497	225,602	233,698	259,508	302,410	336,618
Wholesale trade.....	21,013	23,853	26,643	29,179	30,971	34,721	(D)	(D)	346,676	369,758	387,508	450,375
Retail trade.....	41,367	44,458	47,490	53,784	58,178	68,275	462,802	485,928	506,782	543,602	584,467	656,385
Finance, insurance, and real estate.....	18,731	18,880	20,327	23,639	27,371	30,911	581,182	635,696	696,158	764,714	860,126	985,530
Services.....	80,802	84,033	91,055	101,235	109,788	122,634	700,290	754,597	826,839	908,736	1,018,380	1,148,414
Government and government enterprises.....	72,968	77,943	83,763	89,417	94,953	100,570	663,567	712,048	764,938	795,500	859,069	937,357
Federal, civilian.....	14,545	16,502	18,081	19,616	20,588	22,166	87,277	93,901	106,307	103,021	116,930	134,114
Federal, military.....	2,078	2,394	2,972	3,107	2,566	2,845	12,095	13,343	13,380	14,698	15,944	16,445
State and local.....	56,345	59,047	62,710	66,694	71,799	75,559	564,195	604,804	645,251	677,781	726,195	786,798
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	412,972	433,428	469,931	528,346	587,042	690,870	5,021,924	5,438,478	5,688,114	6,057,965	6,624,121	7,449,566
Less: Personal contributions for social insurance by place of work.....	21,132	21,137	22,711	28,060	30,825	36,867	228,428	293,763	305,094	297,893	323,737	366,589
Net labor and proprietors income by place of work.....	391,840	412,291	447,220	500,286	556,217	654,003	4,793,496	5,144,715	5,383,020	5,760,072	6,300,384	7,082,977
Plus: Residence adjustment.....	-36,823	-38,640	-42,353	-45,886	-51,205	-62,459	-251,044	-271,990	-304,106	-321,8,		

LOCAL AREA PERSONAL INCOME

Table 4.—Personal Income for Metropolitan Areas of the New England Region, 1973–78—Continued

(Thousands of dollars)

Labor and proprietors income by place of work ³	Lewiston—Auburn, ME (NECMA)						Manchester—Nashua, NH (NECMA)					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	227,924	244,795	257,384	296,385	322,344	358,220	822,748	894,997	926,837	1,050,999	1,189,592	1,368,122
Other labor income.....	17,478	19,841	24,489	29,678	34,094	39,285	65,070	72,329	86,120	106,425	127,825	151,516
Proprietors income ⁴	38,274	33,930	39,008	41,174	39,797	48,440	75,361	66,577	71,279	82,619	95,082	104,420
Farm.....	14,060	8,467	12,869	13,965	10,351	16,098	3,674	2,539	2,183	2,652	1,650	1,690
Nonfarm ⁴	24,214	25,463	26,139	27,209	29,446	32,342	71,687	64,038	69,096	79,967	93,432	102,730
By industry												
Farm.....	17,534	12,789	17,354	18,915	16,042	22,142	5,254	4,043	3,710	4,342	3,601	3,751
Nonfarm.....	266,142	285,777	303,527	348,322	380,193	423,803	957,925	1,029,860	1,080,526	1,235,701	1,408,898	1,620,307
Private.....	236,635	254,808	270,725	312,433	340,530	381,101	856,797	918,110	957,822	1,100,956	1,258,994	1,458,296
Agricultural services, forestry, fisheries, and other ⁵	1,245	(D)	1,201	(D)	(D)	(D)	2,031	1,980	1,913	2,328	2,716	3,168
Mining.....	(L)	52	71	(L)	(L)	(L)	1,290	1,337	1,530	1,669	1,940	2,272
Construction.....	19,338	20,260	21,049	25,991	26,195	27,751	70,767	66,371	58,440	66,983	82,244	90,217
Manufacturing.....	90,285	96,440	97,453	115,123	127,846	143,318	358,695	387,076	397,064	459,750	521,369	600,828
Nondurable goods.....	68,885	73,080	74,249	91,318	100,617	110,830	153,552	161,606	150,189	169,063	188,547	212,371
Durable goods.....	21,400	23,360	23,204	23,805	27,229	32,488	205,143	225,470	246,875	290,687	332,822	388,457
Transportation and public utilities.....	12,539	(D)	15,921	(D)	(D)	(D)	79,977	83,987	90,029	99,984	112,428	130,140
Wholesale trade.....	18,534	20,651	21,313	24,277	24,660	28,513	54,501	61,307	68,205	76,795	87,928	103,835
Retail trade.....	35,833	37,825	40,855	45,197	49,922	55,245	104,536	111,533	117,126	130,836	148,070	175,891
Finance, insurance, and real estate.....	11,783	13,113	14,748	16,359	18,034	20,331	47,039	51,513	56,399	66,672	78,692	94,408
Services.....	47,053	51,175	58,114	(D)	72,853	(D)	137,961	153,006	167,116	195,939	223,607	257,537
Government and government enterprises.....	29,507	30,969	32,802	35,889	39,663	42,702	101,128	111,750	122,704	134,745	149,904	162,011
Federal, civilian.....	3,481	3,872	4,225	5,046	5,690	6,199	30,690	33,486	38,690	41,183	50,480	51,433
Federal, military.....	2,844	2,802	2,709	2,745	2,902	3,087	2,578	2,721	2,679	2,755	2,730	2,968
State and local.....	23,182	24,295	25,868	28,098	31,071	33,416	67,860	75,543	81,335	90,807	96,694	107,610
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	283,676	298,566	320,881	367,237	396,235	445,945	963,179	1,033,903	1,084,236	1,240,043	1,412,499	1,624,058
Less: Personal contributions for social insurance by place of work.....	14,122	16,083	17,387	19,940	21,369	24,061	51,491	65,585	68,153	69,737	78,417	91,293
Net labor and proprietors income by place of work.....	269,554	282,483	303,494	347,297	374,866	421,884	911,688	968,318	1,016,083	1,170,306	1,334,082	1,532,765
Plus: Residence adjustment.....	19,801	22,503	23,984	31,108	31,804	34,656	6,177	6,482	9,036	2,356	3,988	7,927
Net labor and proprietors income by place of residence.....	289,355	304,986	327,478	378,405	406,670	456,540	917,865	974,800	1,025,119	1,172,662	1,338,070	1,540,692
Plus: Dividends, interest, and rent ⁶	42,602	49,613	53,516	57,531	62,192	70,165	139,045	167,708	184,554	210,669	237,389	269,390
Plus: Transfer payments.....	56,724	68,040	83,869	88,882	95,044	101,872	120,100	143,272	183,233	195,400	209,065	226,536
Personal income by place of residence.....	388,681	422,639	464,863	524,818	563,906	628,583	1,177,010	1,285,780	1,392,906	1,578,731	1,784,524	2,036,618
Total population (thousands).....	94.2	94.7	93.9	95.1	95.9	95.7	237.5	240.2	241.8	248.6	254.9	260.0
Per capita personal income (dollars).....	4,124	4,465	4,953	5,519	5,881	6,565	4,955	5,353	5,762	6,352	7,000	7,835

Labor and proprietors income by place of work ³	New Bedford—Fall River, MA (NECMA)						New Haven—Waterbury—Meriden, CT (NECMA)					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	1,250,819	1,305,988	1,326,611	1,488,573	1,638,704	1,785,390	2,737,397	2,928,935	2,940,030	3,125,199	3,414,669	3,741,413
Other labor income.....	92,702	100,118	110,978	135,769	158,189	183,639	210,669	237,446	267,808	304,703	350,505	396,019
Proprietors income ⁴	101,189	94,753	89,533	103,187	122,608	135,672	220,300	207,224	207,647	217,029	232,652	256,559
Farm.....	4,073	2,529	1,891	2,739	4,560	6,110	4,410	3,660	2,781	2,723	1,038	2,084
Nonfarm ⁴	97,116	92,224	87,642	100,448	118,048	129,562	215,890	203,564	204,866	214,306	231,614	254,475
By industry												
Farm.....	7,027	5,263	4,687	5,823	8,024	9,841	8,398	7,919	7,069	7,440	6,376	7,797
Nonfarm.....	1,437,683	1,495,596	1,522,435	1,721,706	1,911,477	2,094,860	3,159,968	3,365,686	3,408,416	3,639,491	3,991,450	4,386,194
Private.....	1,245,561	1,294,288	1,295,676	1,477,448	1,638,955	1,804,979	2,799,662	2,985,419	3,004,232	3,225,143	3,545,525	3,899,766
Agricultural services, forestry, fisheries, and other ⁵	17,162	18,842	24,438	30,481	35,813	50,060	6,941	8,074	6,640	7,044	8,371	9,223
Mining.....	1,038	838	779	734	830	770	5,937	5,988	5,082	5,527	7,022	2,591
Construction.....	80,934	69,712	59,172	61,272	64,854	75,201	(D)	(D)	185,975	185,563	203,437	232,125
Manufacturing.....	616,598	639,766	603,662	724,632	815,294	884,904	1,081,730	1,172,084	1,136,207	1,199,593	1,315,680	1,413,585
Nondurable goods.....	301,408	306,719	297,927	345,882	370,629	404,717	314,830	330,349	321,654	327,309	360,859	366,303
Durable goods.....	315,190	333,047	305,735	378,750	444,665	480,187	766,900	841,735	814,553	872,284	954,821	1,047,282
Transportation and public utilities.....	73,286	76,932	77,866	81,716	87,904	93,345	263,197	277,151	296,556	329,240	370,426	409,752
Wholesale trade.....	59,934	64,214	84,099	88,770	97,860	106,353	(D)	(D)	206,235	228,221	257,610	288,197
Retail trade.....	161,631	169,354	170,883	184,678	201,584	225,991	310,821	321,443	336,392	361,522	386,613	422,296
Finance, insurance, and real estate.....	44,479	48,105	52,276	57,253	62,666	69,107	137,234	143,947	151,585	169,735	189,299	210,418
Services.....	190,499	206,525	222,501	247,912	272,150	299,248	574,148	622,370	679,560	738,698	807,067	911,579
Government and government enterprises.....	192,122	201,308	226,759	244,258	272,522	289,881	360,306	380,267	404,184	414,348	445,925	486,428
Federal, civilian.....	15,629	17,070	17,867	19,047	20,566	23,604	66,164	69,727	79,838	75,925	87,859	101,990
Federal, military.....	10,849	10,627	10,550	10,852	11,802	12,511	7,473	7,943	8,394	8,934	9,763	10,575
State and local.....	165,644	173,611	198,342	214,359	240,154	253,766	286,669	302,597	315,952	329,489	348,303	373,863
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	1,444,710	1,500,859	1,527,122	1,727,529	1,919,501	2,104,701	3,168,366	3,373,605	3,415,485	3,646,931	3,997,826	4,393,991
Less: Personal contributions for social insurance by place of work.....	69,619	76,470	77,885	84,919	91,576	100,924	143,063	179,924	185,580	184,457	200,833	222,442
Net labor and proprietors income by place of work.....	1,375,091	1,424,389	1,449,237	1,642,610	1,827,925	2,003,777	3,025,303	3,193,681	3,229,905	3,462,474	3,796,993	4,171,549
Plus: Residence adjustment.....	183,865	214,424	225,595	234,659	253,119	283,697	95,340	109,440	130,917	150,303	173,385	205,133
Net labor and proprietors income by place of residence.....	1,558,956	1,638,813	1,674,832	1,877,269	2,081,044	2,287,474	3,120,643	3,303,121	3,360,822	3,612,777	3,970,378	4,376,682
Plus: Dividends, interest, and rent ⁶	217,203	246,514	268,992	292,097	320,884	361,220	570,032	671,616	728,885	780,818	862,261	972,112
Plus: Transfer payments.....	290,451	347,473	456,007	476,203	492,703	521,588	451,382	531,700	705,922	742,893	791,295	810,952
Personal income by place of residence.....	2,066,610	2,232,800	2,399,831	2,645,569	2,894,631	3,170,282	4,142,057	4,506,487	4,795,629	5,136,483	5,623,934	6,159,746
Total population (thousands).....	459.8	460.5	463.8	469.3	469.1	472.1	758.2	760.0	761.0	759.4	759.4	754.6
Per capita personal income (dollars).....	4,494	4,848	5,174	5,637	6,171	6,715	5,463	5,929	6,302	6,764	7,406	8,163

See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the New England Region, 1973–78—Continued

(Thousands of dollars)

Labor and proprietors income by place of work ³	New London—Norwich, CT (NECMA)						Pittsfield, MA (NECMA)					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	861,633	985,420	985,213	1,082,593	1,207,015	1,254,629	501,865	543,124	542,483	566,977	597,391	651,705
Other labor income.....	57,047	71,650	75,660	95,371	114,718	118,482	35,677	38,682	50,243	55,408	60,728	68,586
Proprietors income ⁴	64,816	57,328	53,654	63,214	63,544	72,399	43,233	40,170	39,205	44,248	52,161	58,119
Farm.....	9,741	5,037	1,642	6,807	2,851	5,494	2,898	1,660	1,581	1,785	1,954	2,793
Nonfarm ⁴	55,075	52,291	52,012	56,407	60,693	66,905	40,335	38,510	37,624	42,463	50,207	55,326
By industry												
Farm.....	13,232	8,966	5,582	11,150	7,765	10,769	4,483	3,169	3,112	3,477	3,858	4,846
Nonfarm.....	970,264	1,105,432	1,108,945	1,230,028	1,377,512	1,434,741	576,292	618,807	628,819	663,156	706,422	773,564
Private.....	718,268	825,140	815,634	929,725	1,053,666	1,080,223	514,165	554,896	561,574	592,411	630,601	693,277
Agricultural services, forestry, fisheries, and other ⁵	2,269	2,644	2,533	2,539	3,341	3,818	2,075	2,567	2,829	2,352	3,044	3,329
Mining.....	463	650	706	790	858	1,050	653	706	739	701	1,774	1,856
Construction.....	73,187	74,683	69,706	42,575	42,216	43,111	51,118	45,622	27,458	25,972	27,905	31,739
Manufacturing.....	349,468	435,191	406,401	513,705	598,800	579,741	240,461	273,331	283,463	292,901	299,792	331,034
Nondurable goods.....	95,823	104,989	99,188	105,750	116,043	127,180	73,862	77,996	74,243	85,787	90,458	106,297
Durable goods.....	253,645	330,202	307,213	407,955	482,757	452,561	166,599	195,335	209,220	207,114	209,334	224,737
Transportation and public utilities.....	43,683	49,516	48,242	52,453	60,298	65,708	24,364	25,051	27,089	30,735	34,917	35,469
Wholesale trade.....	25,472	28,538	28,368	33,528	34,525	33,385	14,553	16,210	15,367	16,291	18,343	17,661
Retail trade.....	87,377	89,933	98,602	105,547	114,832	127,255	60,577	62,776	65,809	71,105	77,062	87,134
Finance, insurance, and real estate.....	17,961	18,461	19,743	23,623	26,463	30,182	20,967	22,795	24,580	27,162	29,859	32,225
Services.....	118,388	125,524	141,333	154,965	172,333	195,973	99,397	105,838	114,240	125,192	137,905	152,830
Government and government enterprises.....	251,996	280,292	293,311	300,303	323,846	354,518	62,127	63,911	67,245	70,745	75,821	80,287
Federal, civilian.....	47,622	59,679	67,978	66,720	71,607	74,557	7,502	8,911	9,645	9,360	9,698	10,486
Federal, military.....	99,436	110,482	110,365	111,375	121,979	138,816	1,793	1,747	1,746	1,774	1,943	2,073
State and local.....	104,938	110,131	114,968	122,208	130,260	141,145	52,832	54,113	56,918	59,611	64,180	67,728
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	983,496	1,114,398	1,114,527	1,241,178	1,385,277	1,445,510	580,775	621,976	631,931	666,633	710,280	778,410
Less: Personal contributions for social insurance by place of work.....	43,425	58,176	58,877	61,091	68,681	72,712	27,368	30,977	31,216	32,149	33,641	37,157
Net labor and proprietors income by place of work.....	940,071	1,056,222	1,055,650	1,180,087	1,316,596	1,372,798	553,407	590,999	600,715	634,484	676,639	741,253
Plus: Residence adjustment.....	-30,544	-56,728	-52,361	-60,523	-63,129	-65,233	-5,233	-5,695	-4,884	-3,681	-2,439	-1,921
Net labor and proprietors income by place of residence.....	909,527	999,494	1,003,289	1,119,564	1,233,467	1,312,273	548,174	585,304	595,831	630,803	674,200	739,332
Plus: Dividends, interest, and rent ⁶	143,416	168,136	185,958	199,920	221,544	249,817	102,599	114,163	122,541	132,466	144,187	162,411
Plus: Transfer payments.....	122,736	144,163	183,509	201,816	217,869	235,389	96,523	109,594	147,084	152,712	157,454	167,781
Personal income by place of residence.....	1,175,679	1,311,793	1,372,756	1,521,300	1,672,880	1,797,479	747,296	809,061	865,456	915,981	975,841	1,069,524
Total population (thousands).....	239.7	239.7	243.4	243.9	243.6	244.5	149.9	149.2	149.0	146.0	144.0	143.7
Per capita personal income (dollars).....	4,904	5,473	5,640	6,236	6,867	7,353	4,985	5,423	5,810	6,275	6,778	7,442

Labor and proprietors income by place of work ³	Portland, ME (NECMA)						Providence—Warwick—Pawtucket, RI (NECMA)					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	748,241	813,466	864,447	969,606	1,051,886	1,188,760	2,797,187	2,920,110	3,000,074	3,339,293	3,626,701	4,009,792
Other labor income.....	55,011	63,281	75,746	88,545	102,964	119,926	198,402	222,170	253,146	308,113	358,011	407,032
Proprietors income ⁴	79,367	84,298	85,697	92,600	100,861	112,475	223,309	235,703	226,916	218,044	230,936	254,759
Farm.....	6,936	5,785	5,154	6,653	5,525	7,588	1,719	3,000	1,463	2,954	1,867	3,070
Nonfarm ⁴	72,431	78,513	80,543	85,947	95,336	104,887	221,590	232,703	225,453	215,090	229,069	251,689
By industry												
Farm.....	8,209	7,234	6,654	8,284	7,396	9,561	4,285	5,685	4,197	5,924	5,221	6,628
Nonfarm.....	874,410	953,811	1,019,236	1,142,467	1,248,315	1,411,600	3,214,613	3,372,298	3,475,939	3,859,526	4,210,427	4,664,955
Private.....	738,182	810,835	859,581	967,010	1,060,681	1,204,351	2,663,282	2,869,592	2,920,598	3,260,787	3,558,409	3,963,410
Agricultural services, forestry, fisheries, and other ⁵	4,561	5,702	5,685	(D)	8,824	(D)	11,198	12,421	12,584	14,387	17,260	20,252
Mining.....	133	(D)	(D)	(D)	474	(D)	1,748	1,573	2,104	2,020	2,226	3,655
Construction.....	64,817	68,422	68,958	89,719	82,637	88,406	179,855	180,032	162,901	176,032	189,377	212,987
Manufacturing.....	197,567	219,171	222,112	246,393	275,602	328,717	1,061,158	1,160,334	1,139,984	1,331,534	1,466,096	1,632,418
Nondurable goods.....	101,629	103,583	104,426	116,723	123,483	137,053	394,973	413,553	387,869	438,436	467,197	514,298
Durable goods.....	95,938	115,588	117,686	129,670	152,119	191,664	666,185	746,781	752,115	893,098	998,899	1,118,120
Transportation and public utilities.....	84,656	92,470	94,536	105,961	115,537	124,062	178,143	180,761	182,131	201,257	206,785	223,182
Wholesale trade.....	73,505	85,480	92,690	100,229	110,105	118,670	191,550	211,623	210,501	234,794	249,208	277,357
Retail trade.....	104,327	109,837	116,718	126,893	139,943	162,921	348,086	363,133	373,977	398,310	422,394	463,805
Finance, insurance, and real estate.....	62,505	(D)	(D)	81,440	92,204	103,275	167,039	183,027	198,471	217,263	243,788	276,985
Services.....	146,111	161,603	184,026	208,914	235,355	267,755	524,505	576,688	637,945	685,190	761,275	852,769
Government and government enterprises.....	136,228	142,976	159,655	175,457	187,634	207,249	551,331	502,706	555,341	598,739	652,018	701,545
Federal, civilian.....	25,837	27,894	30,794	34,847	36,739	41,216	113,319	89,780	89,976	96,870	99,878	109,110
Federal, military.....	25,609	25,142	32,795	36,679	35,392	42,012	74,504	24,319	13,610	16,065	17,835	19,206
State and local.....	84,782	89,940	95,866	103,931	115,503	124,021	363,508	388,607	451,755	485,804	534,305	573,229
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	882,619	961,045	1,025,890	1,150,751	1,255,711	1,421,161	3,218,898	3,377,983	3,480,136	3,865,450	4,215,648	4,671,583
Less: Personal contributions for social insurance by place of work.....	45,347	52,077	56,332	64,735	69,016	78,642	183,826	213,982	218,511	237,831	255,363	286,002
Net labor and proprietors income by place of work.....	837,272	908,968	969,558	1,086,016	1,186,695	1,342,519	3,035,072	3,164,001	3,261,625	3,627,619	3,960,285	4,385,581
Plus: Residence adjustment.....	-72,124	-86,282	-89,908	-98,971	-111,084	-128,749	93,333	114,828	114,498	125,459	147,207	153,429
Net labor and proprietors income by place of residence.....	765,148	822,686	879,650	987,045	1,075,611	1,213,770	3,128,405	3,278,829	3,376,123	3,753,078	4,107,492	4,539,010
Plus: Dividends, interest, and rent ⁶	145,206	170,142	179,612	197,365	215,817	243,169	523,049	596,642	615,674	672,042	725,155	818,341
Plus: Transfer payments.....	139,736	169,324	213,410	234,610	253,730	272,792	585,560	695,131	913,095	927,541	979,371	1,050,429
Personal income by place of residence.....	1,050,090	1,162,152	1,272,672	1,419,020	1,545,158	1,729,731	4,237,014	4,570,602	4,904,892	5,353,021	5,812,018	6,407,780
Total population (thousands).....	225.0	228.3	229.3	230.6	232.3	233.5	871.9	854.9	854.9	854.9	854.9	854.9
Per capita personal income (dollars).....	4,667	5,090	5,549	6,154	6,650	7,408	4,860	5,325	5,755	6,268	6,799	7,514

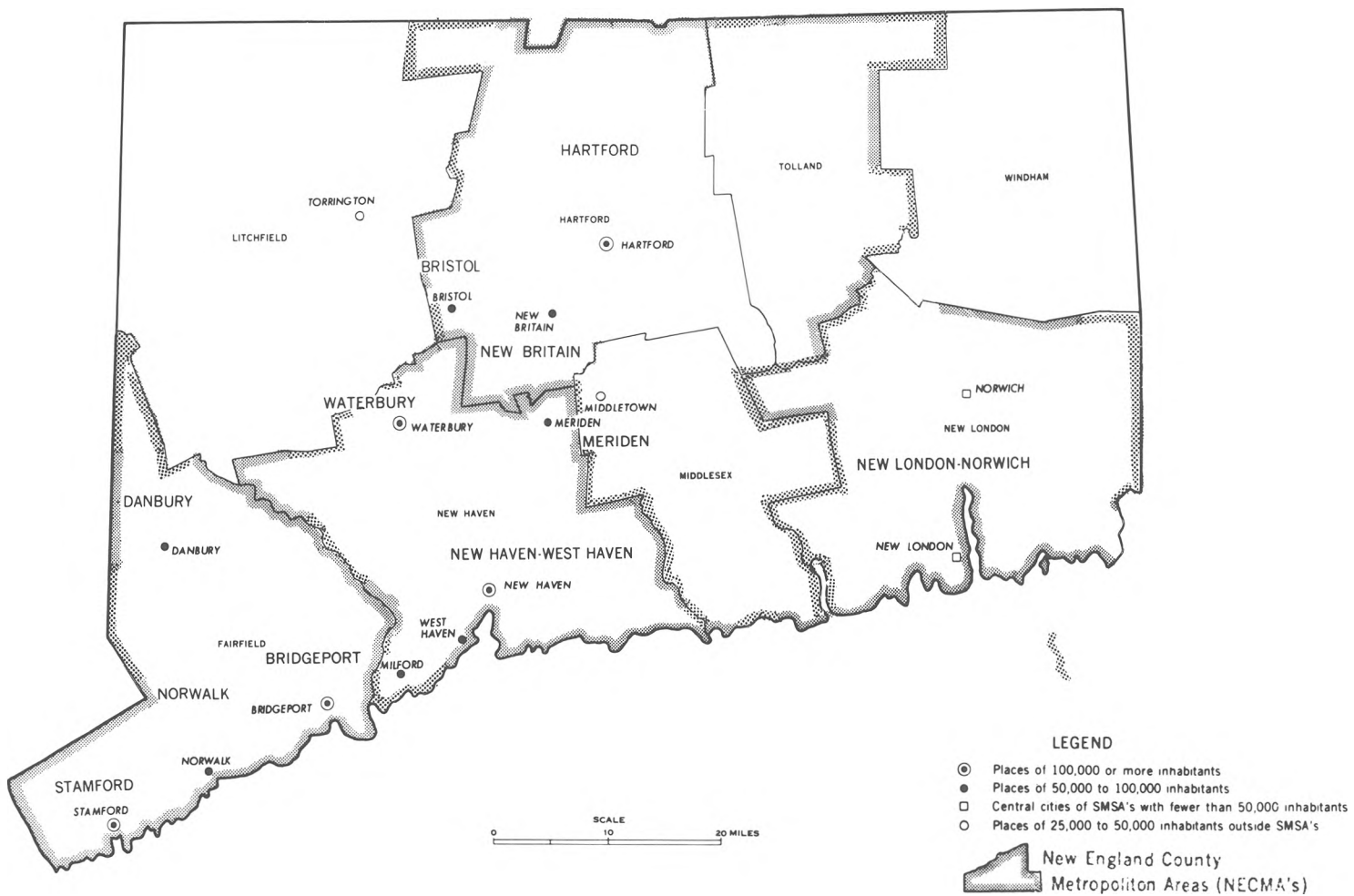
See footnotes at end of tables.

Table 4.—Personal Income for Metropolitan Areas of the New England Region, 1973–78—Continued

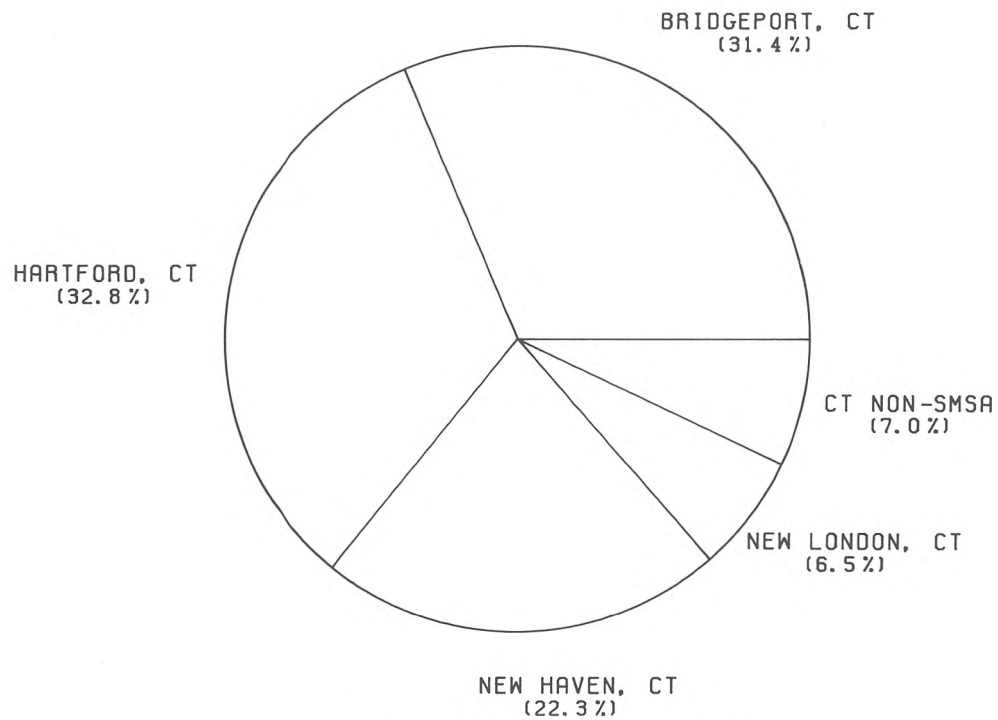
(Thousands of dollars)

Labor and proprietors income by place of work ³	Springfield—Chicopee—Holyoke, MA (NECMA)						Worcester—Fitchburg—Leominster, MA (NECMA)					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	1,788,905	1,893,830	1,918,418	2,080,733	2,284,325	2,499,588	2,050,900	2,219,602	2,232,257	2,442,374	2,667,858	2,920,791
Other labor income.....	130,393	144,175	165,499	191,631	223,134	253,005	162,014	181,115	199,152	235,300	269,832	305,650
Proprietors income ⁴	146,597	144,065	133,876	147,271	176,232	193,912	157,613	147,270	138,590	159,545	189,426	210,725
Farm.....	5,255	8,564	5,025	987	4,336	5,218	9,471	5,296	3,286	4,366	6,336	9,627
Nonfarm ⁵	141,342	135,501	128,851	146,284	171,896	188,694	148,142	141,974	135,304	155,179	183,090	201,098
By industry												
Farm.....	12,986	15,877	12,393	9,078	13,557	15,044	15,068	10,684	8,761	10,394	13,148	16,937
Nonfarm.....	2,052,909	2,166,193	2,205,400	2,410,557	2,670,134	2,931,461	2,355,459	2,537,303	2,561,238	2,826,825	3,113,968	3,420,229
Private.....	1,656,061	1,771,875	1,788,698	1,956,444	2,184,442	2,413,546	1,975,234	2,127,229	2,128,320	2,369,418	2,604,188	2,874,770
Agricultural services, forestry, fisheries, and other ⁶	5,494	5,890	5,502	5,879	7,290	8,009	5,469	6,575	6,564	7,166	8,694	9,931
Mining.....	2,956	3,017	2,974	2,955	2,851	2,311	1,322	1,623	1,465	1,713	1,723	1,559
Construction.....	125,646	117,898	96,971	91,685	99,493	116,947	128,716	116,265	102,182	103,257	113,173	130,813
Manufacturing.....	661,226	715,918	706,233	790,946	900,930	982,993	942,180	1,037,573	1,004,761	1,122,674	1,246,351	1,374,936
Nondurable goods.....	315,499	326,033	321,817	363,968	397,519	427,426	320,360	321,486	311,489	357,864	388,374	410,104
Durable goods.....	345,727	389,885	384,416	426,978	503,411	555,567	621,820	716,087	693,272	764,810	857,977	964,832
Transportation and public utilities.....	115,669	112,845	124,436	139,777	162,035	173,286	141,405	144,104	145,859	163,642	177,355	182,566
Wholesale trade.....	100,328	110,222	118,349	123,660	134,958	149,919	110,384	122,853	132,380	154,070	166,319	188,726
Retail trade.....	222,573	247,702	242,010	259,066	272,268	295,469	228,144	243,772	246,027	268,192	287,316	309,585
Finance, insurance, and real estate.....	104,011	113,343	122,116	129,432	143,038	162,361	103,173	112,080	119,801	131,233	140,677	155,988
Services.....	318,158	345,040	370,107	413,044	461,579	522,251	314,441	342,384	369,281	417,471	462,580	520,666
Government and government enterprises.....	396,848	394,318	416,702	454,113	485,692	517,915	380,225	410,074	432,918	457,407	509,780	545,459
Federal, civilian.....	67,357	72,856	82,411	93,278	101,139	110,494	50,048	56,826	60,850	65,587	69,347	74,262
Federal, military.....	44,388	16,378	8,367	7,505	6,761	6,997	64,603	69,902	68,724	61,802	63,705	72,648
State and local.....	285,103	305,084	325,924	353,330	377,792	400,424	265,574	283,346	303,344	330,018	376,728	398,549
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	2,065,895	2,182,070	2,217,793	2,419,635	2,683,691	2,946,505	2,370,527	2,547,987	2,569,999	2,837,219	3,127,116	3,437,166
Less: Personal contributions for social insurance by place of work.....	98,214	109,007	111,540	118,912	128,401	141,892	112,837	127,803	129,134	137,124	146,836	162,619
Net labor and proprietors income by place of work.....	1,967,681	2,073,063	2,106,253	2,300,723	2,555,290	2,804,613	2,257,690	2,420,184	2,440,865	2,700,095	2,980,280	3,274,547
Plus: Residence adjustment.....	97,786	107,459	112,788	116,650	126,237	144,637	120,656	127,557	135,376	144,938	165,286	187,806
Net labor and proprietors income by place of residence.....	2,065,467	2,180,522	2,219,041	2,417,373	2,681,527	2,949,250	2,378,346	2,547,741	2,576,241	2,845,033	3,145,566	3,462,353
Plus: Dividends, interest, and rent ⁷	342,522	387,393	425,979	456,943	495,893	558,417	352,893	401,025	431,455	468,519	513,950	578,570
Plus: Transfer payments.....	374,085	444,444	623,356	608,353	629,832	671,591	399,593	463,632	645,760	643,155	666,233	714,054
Personal income by place of residence.....	2,782,074	3,012,359	3,268,376	3,482,669	3,807,252	4,179,258	3,130,832	3,412,398	3,653,456	3,956,707	4,325,749	4,754,977
Total population (thousands).....	597.9	595.2	597.4	592.6	589.3	587.2	648.3	646.6	648.1	642.9	642.8	645.1
Per capita personal income (dollars).....	4,653	5,061	5,471	5,877	6,461	7,117	4,830	5,277	5,637	6,154	6,729	7,370

CONNECTICUT



TOTAL PERSONAL INCOME 1978
PERCENT OF STATE TOTAL: CONNECTICUT



TOTAL PERSONAL INCOME
PERCENT CHANGE 1973-78

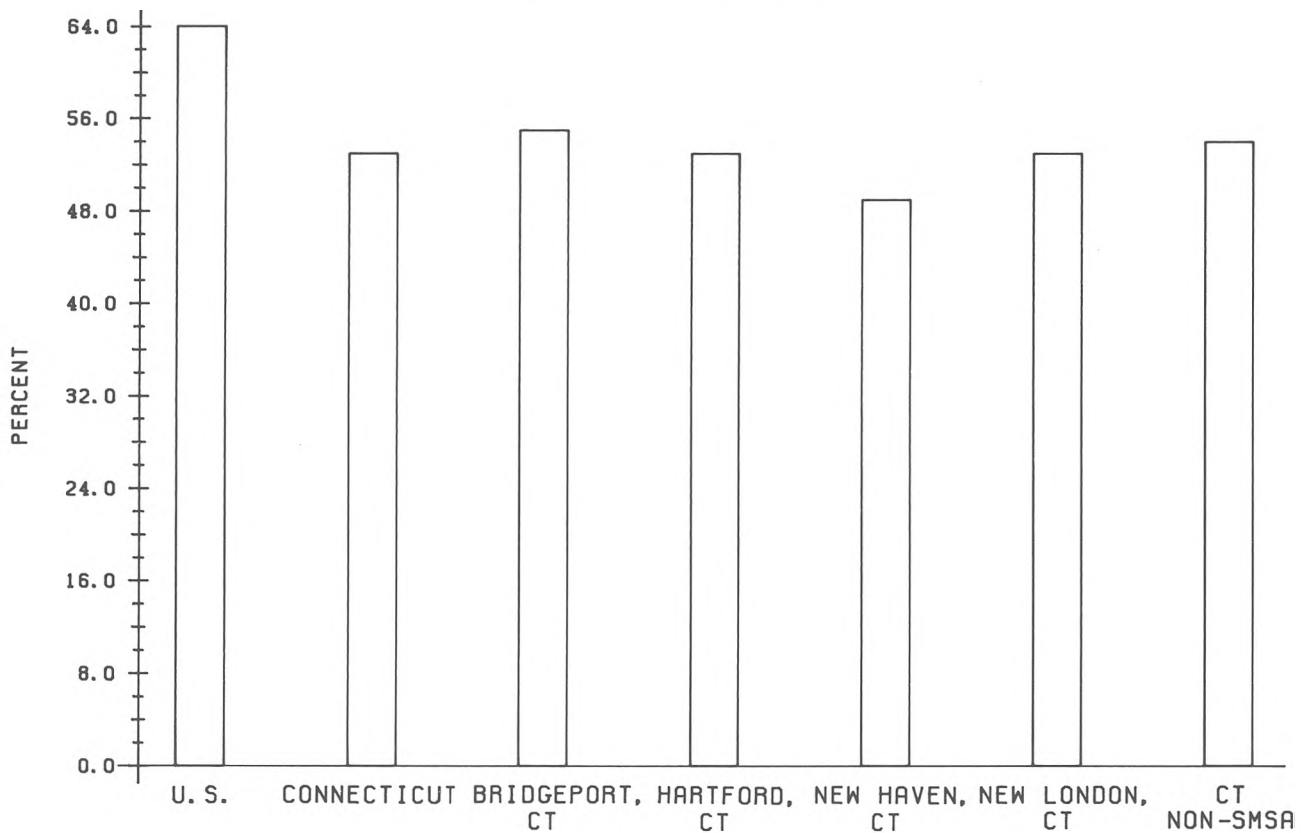


Table 5.—Personal Income for States and Counties of the New England Region, 1973–78

(Thousands of dollars)

Labor and proprietors income by place of work ^a	State of Connecticut						Fairfield, Connecticut					
	1973 ¹	1974 ¹	1975 ^a	1976 ^a	1977 ^a	1978 ^a	1973 ¹	1974 ¹	1975 ^a	1976 ^a	1977 ^a	1978 ^a
By type												
Wage and salary disbursements.....	11,630,295	12,640,218	13,009,082	13,990,303	15,418,249	17,099,151	3,014,785	3,290,138	3,452,525	3,782,835	4,242,784	4,757,998
Other labor income.....	877,660	994,744	1,138,879	1,316,377	1,524,553	1,744,024	223,157	250,810	292,872	342,107	401,424	465,094
Proprietors income ^a	1,069,758	1,002,514	993,827	1,077,362	1,164,969	1,292,365	383,157	354,271	360,668	392,288	439,444	485,706
Farm.....	40,356	40,383	20,852	32,408	13,346	23,932	2,981	2,806	2,297	2,474	1,739	2,406
Nonfarm ^a	1,029,402	962,131	972,975	1,044,954	1,151,623	1,268,433	380,176	351,465	358,371	389,814	437,705	483,300
By industry												
Farm.....	84,720	87,723	68,233	84,510	72,586	87,162	4,764	4,670	4,184	4,544	4,077	4,904
Nonfarm.....	13,492,993	14,549,753	15,073,555	16,299,532	18,035,185	20,048,378	3,616,335	3,890,549	4,101,881	4,512,686	5,079,575	5,703,894
Private.....	11,759,240	12,688,235	13,084,967	14,244,315	15,826,854	17,641,870	3,246,960	3,498,018	3,679,639	4,074,113	4,610,442	5,195,533
Agricultural services, forestry, fisheries, and other ^a	46,780	53,001	48,182	50,946	58,818	67,921	19,944	22,851	20,330	21,681	25,108	27,287
Mining.....	12,536	16,064	16,934	17,444	44,817	45,374	1,850	2,554	3,137	3,543	27,846	30,510
Construction.....	903,332	859,818	773,806	742,483	820,425	936,040	(D)	(D)	192,005	207,688	231,649	268,233
Manufacturing.....	4,925,320	5,445,622	5,465,468	5,985,699	6,613,888	7,245,066	1,419,223	1,567,487	1,627,970	1,799,764	2,006,394	2,238,027
Nondurable goods.....	1,075,986	1,145,957	1,178,096	1,299,234	1,414,323	1,522,627	330,492	350,875	378,182	431,074	489,132	543,215
Durable goods.....	3,849,334	4,299,665	4,287,372	4,686,465	5,199,565	5,722,439	1,088,731	1,216,612	1,249,788	1,368,690	1,517,262	1,694,812
Transportation and public utilities.....	713,635	756,378	787,219	861,928	984,675	1,097,759	170,855	176,177	181,609	191,968	218,143	249,866
Wholesale trade.....	726,608	840,045	896,789	987,968	1,085,534	1,237,900	(D)	(D)	288,640	328,191	374,349	427,903
Retail trade.....	1,315,412	1,365,620	1,430,950	1,540,152	1,663,181	1,850,542	370,713	382,775	400,854	433,427	474,592	533,334
Finance, insurance, and real estate.....	919,763	987,731	1,084,459	1,219,571	1,388,299	1,585,814	164,290	171,368	196,807	236,296	282,300	325,385
Services.....	2,195,854	2,363,956	2,581,160	2,838,124	3,167,217	3,575,454	660,048	710,389	768,287	851,555	970,061	1,094,988
Government and government enterprises.....	1,733,753	1,861,518	1,988,588	2,055,217	2,208,331	2,406,508	369,375	392,531	422,242	438,573	469,133	508,361
Federal, civilian.....	256,054	287,977	318,835	308,065	350,615	397,747	45,764	49,868	53,770	51,919	62,469	73,326
Federal, military.....	128,681	142,013	142,517	145,843	159,528	178,599	7,278	7,702	7,800	8,128	8,893	9,584
State and local.....	1,349,018	1,436,528	1,527,236	1,601,309	1,698,188	1,830,162	316,333	334,961	360,672	378,526	397,771	425,451
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	13,577,713	14,637,476	15,141,788	16,384,042	18,107,771	20,135,540	3,621,099	3,895,219	4,106,065	4,517,230	5,083,652	5,708,798
Less: Personal contributions for social insurance by place of work.....	614,222	788,361	816,347	814,605	895,202	1,003,184	165,526	214,035	223,892	224,974	250,797	284,115
Net labor and proprietors income by place of work.....	12,963,491	13,849,115	14,325,441	15,569,437	17,212,569	19,132,356	3,455,573	3,681,184	3,882,173	4,292,256	4,832,855	5,424,683
Plus: Residence adjustment.....	727,941	727,295	764,721	800,089	837,248	916,161	726,038	742,035	766,154	790,816	823,100	886,661
Net labor and proprietors income by place of residence.....	13,691,432	14,576,410	15,090,162	16,369,526	18,049,817	20,048,517	4,181,611	4,423,219	4,648,327	5,083,072	5,655,955	6,311,344
Plus: Dividends, interest, and rent ^a	2,708,393	3,153,481	3,374,615	3,633,196	4,022,088	4,528,840	1,009,106	1,154,509	1,186,191	1,285,535	1,427,534	1,604,687
Plus: Transfer payments.....	1,688,592	1,986,536	2,601,548	2,769,629	2,947,324	3,046,066	416,739	488,282	632,684	676,867	720,335	750,665
Personal income by place of residence.....	18,088,417	19,716,427	21,066,325	22,772,351	25,019,229	27,623,423	5,607,456	6,066,010	6,467,202	7,045,474	7,803,824	8,666,696
Total population (thousands).....	3,079.8	3,085.8	3,100.2	3,102.3	3,107.1	3,098.6	788.5	790.2	797.3	800.2	813.9	808.4
Per capita personal income (dollars).....	5,873	6,389	6,795	7,340	8,052	8,915	7,112	7,677	8,111	8,804	9,589	10,721

Labor and proprietors income by place of work ^a	Hartford, Connecticut						Litchfield, Connecticut					
	1973 ¹	1974 ¹	1975 ^a	1976 ^a	1977 ^a	1978 ^a	1973 ¹	1974 ¹	1975 ^a	1976 ^a	1977 ^a	1978 ^a
By type												
Wage and salary disbursements.....	3,811,524	4,146,821	4,311,842	4,563,379	4,996,990	5,613,312	408,971	437,941	438,440	486,437	544,211	609,951
Other labor income.....	302,052	340,508	396,620	448,581	514,474	597,700	28,980	31,999	35,340	42,897	50,722	59,688
Proprietors income ^a	239,255	237,711	232,599	242,965	262,048	286,715	62,652	57,155	55,065	63,167	66,665	76,004
Farm.....	915	13,160	5,683	1,238	—1,792	—2,961	6,183	5,009	3,428	6,863	3,898	6,466
Nonfarm ^a	238,340	224,551	226,916	241,727	263,840	289,676	56,469	52,146	51,637	56,304	62,767	69,538
By industry												
Farm.....	24,841	38,374	30,835	28,876	29,745	30,605	8,786	7,726	6,157	9,866	7,296	10,101
Nonfarm.....	4,327,990	4,686,666	4,910,226	5,226,049	5,743,767	6,467,122	491,817	519,369	522,688	582,635	654,302	735,542
Private.....	3,834,975	4,159,779	4,341,884	4,634,658	5,104,364	5,770,538	436,965	459,735	458,374	517,007	586,646	662,065
Agricultural services, forestry, fisheries, and other ^a	10,596	11,508	12,020	12,417	13,868	18,557	3,153	(D)	(D)	3,118	(D)	3,728
Mining.....	2,603	4,750	5,026	4,434	5,842	7,783	387	484	(D)	876	(D)	703
Construction.....	(D)	(D)	236,083	211,958	233,866	273,671	(D)	(D)	37,059	39,980	48,834	53,626
Manufacturing.....	1,529,380	1,685,200	1,725,203	1,832,911	1,999,946	2,236,908	197,910	213,657	197,136	230,726	268,187	303,779
Nondurable goods.....	157,302	174,407	194,806	222,944	240,021	263,215	30,717	33,581	31,986	41,065	46,185	50,103
Durable goods.....	1,372,078	1,510,793	1,530,397	1,609,967	1,759,925	1,973,693	167,193	180,076	165,150	189,661	222,002	253,676
Transportation and public utilities.....	185,088	200,895	208,571	231,573	271,082	301,516	(D)	14,894	15,012	15,847	19,761	21,796
Wholesale trade.....	(D)	(D)	325,019	344,975	361,247	419,923	13,638	14,572	17,198	19,065	20,880	26,745
Retail trade.....	394,682	414,632	429,948	461,000	494,368	554,515	54,785	55,995	57,498	61,096	65,475	70,861
Finance, insurance, and real estate.....	561,628	618,233	679,908	744,865	836,375	958,556	13,118	12,462	14,061	17,605	20,642	24,005
Services.....	610,278	657,947	720,106	790,525	887,770	999,109	102,445	107,500	116,652	128,694	138,951	156,822
Government and government enterprises.....	493,015	526,887	568,342	591,391	639,403	696,584	54,852	59,634	64,314	65,628	67,656	73,477
Federal, civilian.....	79,359	85,668	97,072	94,500	107,264	123,182	5,391	5,794	6,568	6,255	7,182	8,566
Federal, military.....	9,878	10,972	10,986	12,205	13,240	13,530	1,432	1,511	1,542	1,619	1,772	1,909
State and local.....	403,778	430,247	460,284	484,686	518,899	559,872	48,029	52,329	56,204	57,754	58,702	63,002
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	4,352,831	4,725,040	4,941,061	5,254,925	5,773,512	6,497,727	500,603	527,095	528,845	592,501	661,598	745,643
Less: Personal contributions for social insurance by place of work.....	198,782	256,710	265,418	258,258	281,692	319,605	21,379	27,121	27,410	29,976	33,472	37,829
Net labor and proprietors income by place of work.....	4,154,049	4,468,330	4,675,643	4,996,667	5,491,820	6,178,122	479,224	499,974	501,435	562,525	628,126	707,814
Plus: Residence adjustment.....	—560,662	—615,140	—666,376	—722,245	—795,742	—914,182	142,474	152,883	172,152	183,208	197,608	217,875
Net labor and proprietors income by place of residence.....	3,593,387											

LOCAL AREA PERSONAL INCOME

CONNECTICUT

Table 5.—Personal Income for States and Counties of the New England Region, 1973–78—Continued

(Thousands of dollars)

Labor and proprietors income by place of work ³	Middlesex, Connecticut						New Haven, Connecticut					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	372,026	403,162	428,481	459,574	481,357	540,762	2,737,397	2,928,935	2,940,030	3,125,199	3,414,669	3,741,413
Other labor income.....	28,925	32,745	38,246	44,245	48,599	56,456	210,669	237,446	267,808	304,703	350,505	396,019
Proprietors income ⁴	39,728	36,089	35,590	38,705	41,175	46,185	220,300	207,224	207,647	217,029	232,652	256,559
Farm.....	1,876	993	595	342	— 971	— 294	4,410	3,660	2,781	2,723	1,038	2,084
Nonfarm ⁴	37,852	35,096	34,995	38,363	42,146	46,479	215,890	203,564	204,866	214,306	231,614	254,475
By industry												
Farm.....	6,089	5,679	5,300	5,524	4,899	5,999	8,398	7,919	7,069	7,440	6,376	7,797
Nonfarm.....	434,590	466,317	497,017	537,000	566,232	637,404	3,159,968	3,365,686	3,408,416	3,639,491	3,991,450	4,386,194
Private.....	366,978	392,241	417,300	454,442	478,358	541,644	2,799,662	2,985,419	3,004,232	3,225,143	3,545,525	3,899,766
Agricultural services, forestry, fisheries, and other ⁵	(D)	(D)	(D)	1,871	(D)	2,324	6,941	8,074	6,640	5,027	8,371	9,223
Mining.....	(D)	(D)	(D)	829	(D)	921	5,937	5,988	5,082	5,527	7,022	2,591
Construction.....	26,859	24,934	24,354	25,382	28,198	30,067	(D)	(D)	185,975	185,563	203,437	232,125
Manufacturing.....	184,523	201,585	214,207	230,886	229,470	260,961	1,081,730	1,172,084	1,136,207	1,199,593	1,315,680	1,413,585
Nondurable goods.....	57,935	63,534	70,824	78,577	62,766	68,499	314,830	330,349	321,654	327,309	360,859	366,303
Durable goods.....	126,588	138,051	143,383	152,309	166,704	192,462	766,900	841,735	814,553	872,284	954,821	1,047,282
Transportation and public utilities.....	(D)	20,402	22,057	23,991	27,158	30,479	263,197	277,151	296,556	329,240	370,426	409,752
Wholesale trade.....	11,334	12,712	15,190	17,506	(D)	21,645	(D)	(D)	206,235	228,221	257,610	288,197
Retail trade.....	42,902	46,358	49,078	52,659	58,770	66,290	310,821	321,443	336,392	361,522	386,613	422,296
Finance, insurance, and real estate.....	14,635	13,013	11,173	13,635	16,372	18,700	137,234	143,947	151,585	169,735	189,299	210,418
Services.....	65,272	70,441	78,842	87,683	96,512	110,257	574,148	622,370	679,560	738,698	807,067	911,579
Government and government enterprises.....	67,612	74,076	79,717	82,558	87,874	95,760	360,306	380,267	404,184	414,348	445,925	486,428
Federal, civilian.....	4,530	4,754	5,316	4,770	5,548	6,343	66,164	69,727	79,925	87,858	101,990	101,990
Federal, military.....	1,285	1,384	1,391	1,453	1,586	1,711	7,473	7,943	8,394	8,934	9,763	10,575
State and local.....	61,797	67,938	73,010	76,335	80,740	87,706	286,669	302,597	315,952	329,489	348,303	373,863
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	440,679	471,996	502,317	542,524	571,131	643,403	3,168,366	3,373,605	3,415,485	3,646,931	3,997,826	4,393,991
Less: Personal contributions for social insurance by place of work.....	19,615	24,991	27,208	26,880	28,271	31,983	143,063	179,924	185,580	184,457	200,833	222,442
Net labor and proprietors income by place of work.....	421,064	447,005	475,109	515,644	542,860	611,420	3,025,303	3,193,681	3,229,905	3,462,474	3,796,993	4,171,549
Plus: Residence adjustment.....	92,524	103,175	103,179	111,698	142,320	154,247	95,340	109,440	130,917	150,303	173,385	205,133
Net labor and proprietors income by place of residence.....	513,588	550,180	578,288	627,342	685,180	765,667	3,120,643	3,303,121	3,360,822	3,612,777	3,970,378	4,376,682
Plus: Dividends, interest, and rent ⁷	91,898	106,838	122,805	131,172	144,238	162,447	570,032	671,616	728,885	780,818	862,261	972,112
Plus: Transfer payments.....	65,024	78,000	101,008	107,345	114,726	119,001	531,700	531,700	705,922	742,893	791,295	810,952
Personal income by place of residence.....	670,510	735,018	802,101	865,859	944,144	1,047,115	4,142,057	4,506,437	4,795,629	5,136,488	5,623,934	6,159,746
Total population (thousands).....	121.8	124.0	124.9	125.2	124.7	124.4	758.2	760.0	761.0	759.4	759.4	754.6
Per capita personal income (dollars).....	5,504	5,926	6,422	6,918	7,574	8,418	5,463	5,929	6,302	6,764	7,406	8,163

Labor and proprietors income by place of work ³	New London, Connecticut						Tolland, Connecticut					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	861,633	985,420	985,213	1,082,593	1,207,015	1,254,629	193,672	206,956	210,135	220,422	237,432	260,773
Other labor income.....	57,047	71,650	75,660	95,371	114,718	118,482	8,773	9,954	10,951	12,570	14,248	16,303
Proprietors income ⁴	64,816	57,328	53,654	63,214	63,544	72,399	25,969	24,532	23,650	27,524	27,798	31,360
Farm.....	9,741	5,037	1,642	6,807	2,851	5,494	3,739	3,437	1,750	4,006	2,202	3,245
Nonfarm ⁴	55,075	52,291	52,012	56,407	60,693	66,905	22,230	21,095	21,900	23,518	25,596	28,115
By industry												
Farm.....	13,232	8,966	5,582	11,150	7,765	10,769	5,689	5,451	3,774	6,230	4,725	5,940
Nonfarm.....	970,264	1,105,432	1,108,945	1,230,028	1,377,512	1,434,741	222,725	235,991	240,962	254,286	274,753	302,496
Private.....	718,268	825,140	815,634	929,725	1,053,666	1,080,223	119,785	124,906	124,083	132,735	142,961	157,483
Agricultural services, forestry, fisheries, and other ⁵	2,269	2,644	2,533	2,539	3,341	3,818	(D)	(D)	(D)	1,191	(D)	1,565
Mining.....	463	650	706	790	858	1,050	(D)	(D)	(D)	404	(D)	836
Construction.....	73,187	74,683	69,706	42,575	42,216	43,111	16,676	16,438	16,163	16,312	18,198	20,520
Manufacturing.....	349,468	435,191	406,401	513,705	598,800	579,741	37,224	40,895	36,372	36,922	38,268	38,230
Nondurable goods.....	95,823	104,989	99,188	105,750	116,043	127,180	22,622	23,046	19,250	19,476	19,798	20,056
Durable goods.....	253,645	330,202	307,213	407,955	482,757	452,561	14,602	17,849	17,126	17,446	18,470	18,174
Transportation and public utilities.....	43,683	49,516	48,242	52,453	60,298	65,708	(D)	4,305	3,070	3,944	4,170	4,623
Wholesale trade.....	25,472	28,538	28,368	33,528	34,525	33,385	5,501	6,368	6,467	7,277	(D)	8,807
Retail trade.....	87,377	89,933	98,602	105,547	114,832	127,255	25,218	24,938	27,756	29,943	31,329	35,580
Finance, insurance, and real estate.....	17,961	18,461	19,743	23,623	26,463	30,182	4,919	4,450	5,077	6,214	7,379	8,274
Services.....	118,388	125,524	141,333	154,965	172,333	195,973	24,740	26,209	27,891	30,528	34,098	39,048
Government and government enterprises.....	251,996	280,292	293,311	300,303	323,846	354,518	102,940	111,085	116,879	121,551	131,792	145,013
Federal, civilian.....	47,622	59,679	67,978	66,720	71,607	74,557	3,388	3,479	3,919	3,751	4,118	4,589
Federal, military.....	99,436	110,482	110,365	111,375	121,979	138,816	932	987	1,003	1,040	1,118	1,204
State and local.....	104,938	110,131	114,968	122,208	130,260	141,145	98,620	106,619	111,957	116,760	126,556	139,220
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	983,496	1,114,398	1,114,527	1,241,178	1,385,277	1,445,510	228,414	241,442	244,736	260,516	279,478	308,436
Less: Personal contributions for social insurance by place of work.....	43,425	58,176	58,877	61,091	68,681	72,712	10,031	12,062	12,468	12,755	13,774	15,001
Net labor and proprietors income by place of work.....	940,071	1,056,222	1,055,650	1,180,087	1,316,596	1,372,798	218,383	229,380	232,268	247,761	265,704	293,435
Plus: Residence adjustment.....	— 30,544	— 56,728	— 52,361	— 60,523	— 83,129	— 60,525	217,094	239,975	259,091	288,668	313,176	353,046
Net labor and proprietors income by place of residence.....	909,527	999,494	1,003,289	1,119,564	1,233,467	1,312,273	435,477	469,355	491,359	536,429	578,880	646,481
Plus: Dividends, interest, and rent ⁷	143,416	168,136	185,958	199,920	221,544	249,817	51,898	60,770	69,039	74,273	82,648	92,876
Plus: Transfer payments.....	122,736	144,163	183,509	201,816	217,869	235,389	42,714	50,608	65,460	71,240	76,706	81,000
Personal income by place of residence.....	1,175,679	1,311,793	1,372,756	1,521,300	1,672,880	1,797,479	530,089	580,733	625,858	681,942	738,234	820,357
Total population (thousands).....	239.7	239.7	243.4	243.9	243.6	244.5	110.1	111.5	112.2	112.3	109.5	113.0
Per capita personal income (dollars).....	4,904	5,473	5,640	6,236	6,867	7,353	4,816	5,210	5,577	6,073	6,740	7,262

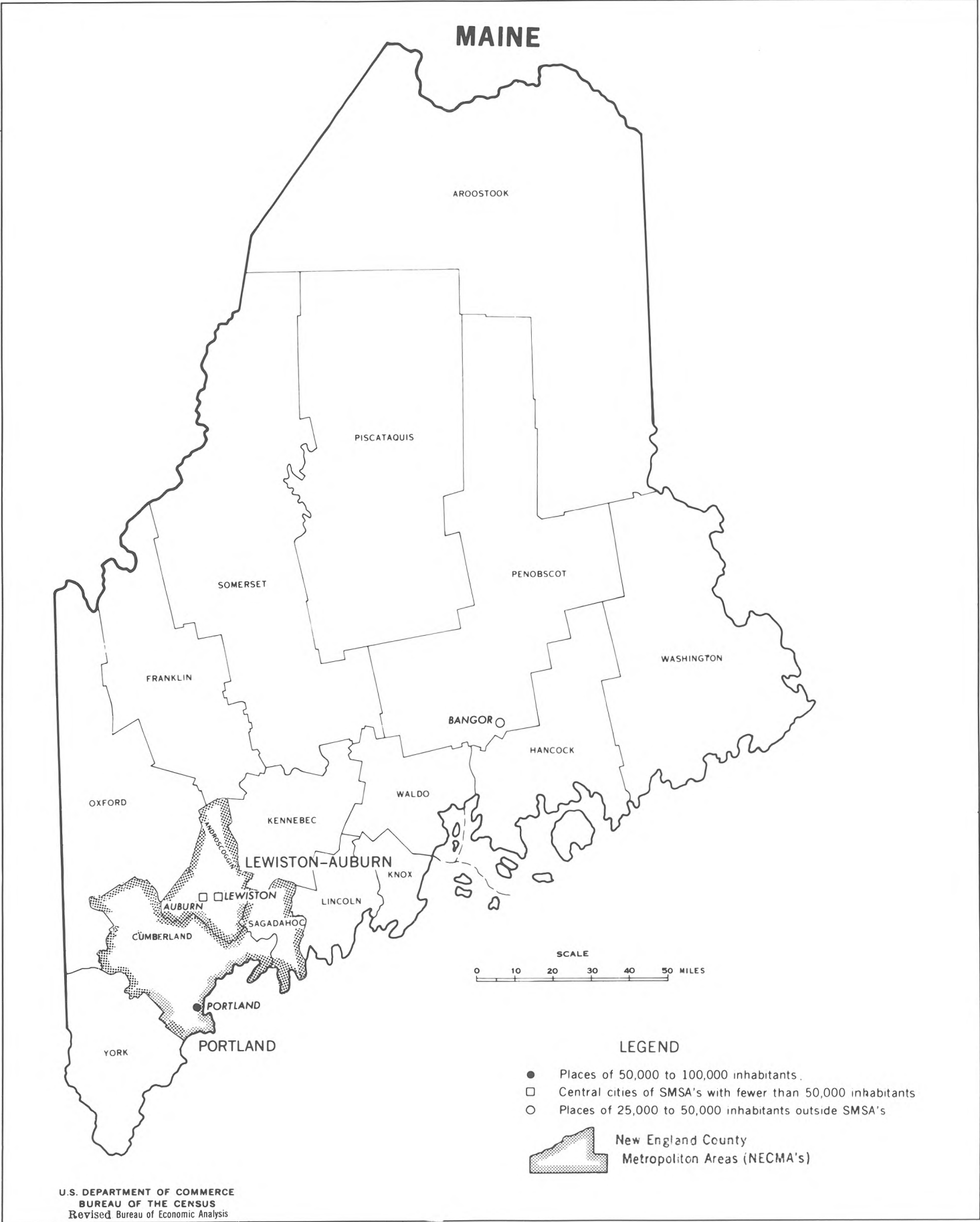
See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1973–78—Continued

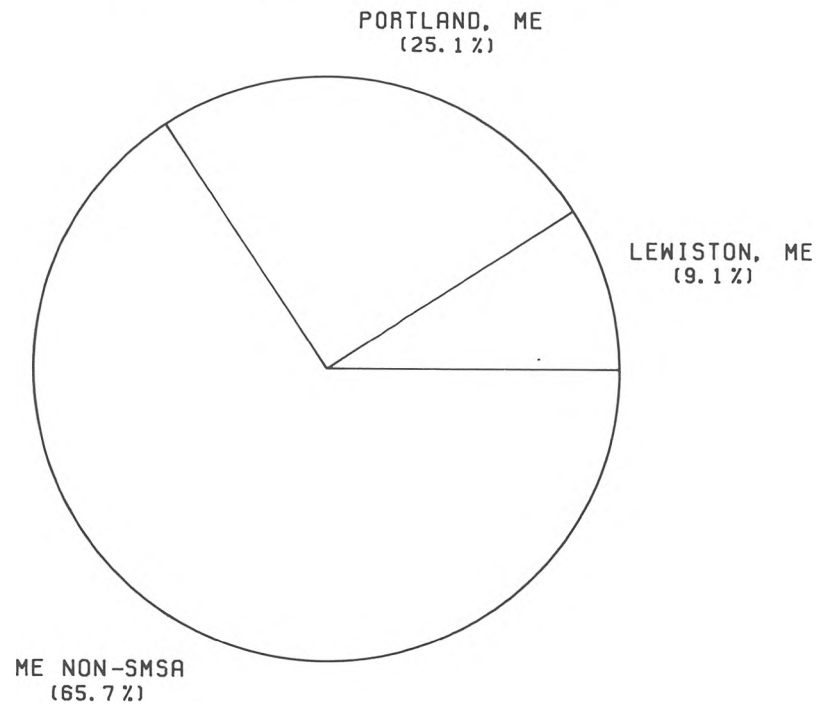
(Thousands of dollars)

Labor and proprietors income by place of work ^a	Windham, Connecticut											
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²						
By type												
Wage and salary disbursements.....	230,287	240,845	242,416	269,864	293,791	320,313						
Other labor income.....	18,057	19,632	21,382	25,903	29,863	34,282						
Proprietors income ⁴	33,881	28,204	24,954	32,470	31,643	37,437						
Farm.....	10,511	6,281	2,676	7,955	4,381	7,492						
Nonfarm ⁴	23,370	21,923	22,278	24,515	27,262	29,945						
By industry												
Farm.....	12,921	8,938	5,332	10,880	7,703	11,047						
Nonfarm.....	269,304	279,743	283,420	317,357	347,594	380,985						
Private.....	235,647	242,997	243,821	276,492	304,892	334,618						
Agricultural services, forestry, fisheries, and other ⁵	977	984	(D)	1,085	1,265	1,419						
Mining.....	645	721	(D)	1,041	1,062	980						
Construction.....	12,716	12,280	12,461	13,025	14,027	14,687						
Manufacturing.....	125,862	129,523	121,968	141,192	157,143	173,835						
Nondurable goods.....	66,265	65,176	62,206	73,039	79,519	84,056						
Durable goods.....	59,597	64,347	59,762	68,153	77,624	89,779						
Transportation and public utilities.....	13,138	13,038	12,102	12,912	13,637	14,019						
Wholesale trade.....	6,882	7,532	9,672	9,205	10,662	11,295						
Retail trade.....	28,914	29,546	30,822	34,958	37,202	40,411						
Finance, insurance, and real estate.....	5,978	5,797	6,105	7,598	9,469	10,294						
Services.....	40,535	43,576	48,489	55,476	60,425	67,678						
Government and government enterprises.....	33,657	36,746	39,599	40,865	42,702	46,367						
Federal, civilian.....	3,836	4,008	4,374	4,225	4,568	5,194						
Federal, military.....	967	1,032	1,036	1,089	1,177	1,270						
State and local.....	28,854	31,706	34,189	35,551	36,957	39,903						
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	282,225	288,681	288,752	328,237	355,297	392,032						
Less: Personal contributions for social insurance by place of work.....	12,401	15,342	15,494	16,214	17,682	19,497						
Net labor and proprietors income by place of work.....	269,824	273,339	273,258	312,023	337,615	372,535						
Plus: Residence adjustment.....	45,677	51,655	51,965	58,164	66,530	73,906						
Net labor and proprietors income by place of residence.....	315,501	324,994	325,223	370,187	404,145	446,441						
Plus: Dividends, interest, and rent ⁷	41,213	48,606	54,491	58,277	64,477	72,794						
Plus: Transfer payments.....	49,000	59,062	79,171	82,426	88,804	91,549						
Personal income by place of residence.....	405,714	432,662	458,885	510,890	557,426	610,784						
Total population (thousands).....	89.0	89.2	89.8	90.7	89.2	90.1						
Per capita personal income (dollars).....	4,561	4,851	5,112	5,635	6,248	6,777						

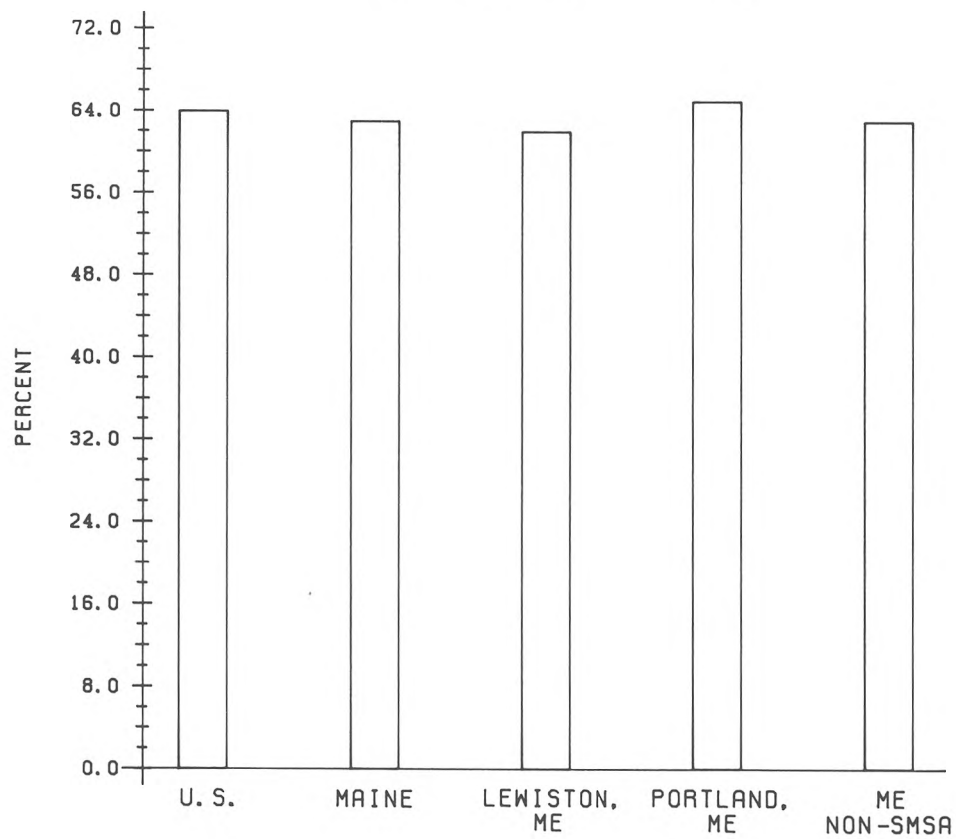
See footnotes at end of tables.



TOTAL PERSONAL INCOME 1978
PERCENT OF STATE TOTAL: MAINE



TOTAL PERSONAL INCOME
PERCENT CHANGE 1973-78



LOCAL AREA PERSONAL INCOME

Table 5.—Personal Income for States and Counties of the New England Region, 1973–78

(Thousands of dollars)

Labor and proprietors income by place of work ^a	State of Maine						Androscoggin, Maine					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	2,653,286	2,875,919	3,040,733	3,481,225	3,765,489	4,174,844	227,924	244,795	257,384	296,385	322,344	358,220
Other labor income.....	183,895	210,963	255,931	307,608	353,283	406,136	17,478	19,841	24,489	29,678	34,094	39,285
Proprietors income ^a	417,653	482,657	370,563	466,728	459,551	505,970	38,274	33,930	39,008	41,174	39,797	48,440
Farm.....	123,776	167,666	51,417	116,770	67,426	74,253	14,060	8,467	12,869	13,965	10,351	16,098
Nonfarm ^a	293,877	314,991	319,146	349,958	392,125	431,717	24,214	25,463	26,139	27,209	29,446	32,342
By industry												
Farm.....	147,792	195,651	79,912	148,002	103,578	112,332	17,534	12,789	17,354	18,915	16,042	22,142
Nonfarm.....	3,107,042	3,373,888	3,587,315	4,107,559	4,474,745	4,974,618	266,142	285,777	303,527	348,322	380,193	423,803
Private.....	2,461,025	2,686,885	2,841,629	3,291,415	3,587,939	4,019,524	236,635	254,808	270,725	312,433	340,530	381,101
Agricultural services, forestry, fisheries, and other ^a	27,709	35,757	30,680	39,154	53,246	60,695	1,245	(D)	1,201	(D)	(D)	(D)
Mining.....	2,339	3,292	3,551	2,965	3,113	2,268	(L)	52	71	(L)	(L)	(L)
Construction.....	215,607	236,017	248,363	333,549	299,271	314,075	19,338	20,260	21,049	25,991	26,195	27,751
Manufacturing.....	870,650	945,345	948,300	1,111,231	1,245,743	1,421,984	90,285	96,440	97,453	115,123	127,846	143,318
Nondurable goods.....	564,387	595,883	610,142	722,158	805,619	891,590	68,885	73,080	74,249	91,318	100,617	110,830
Durable goods.....	306,263	349,462	338,158	389,073	440,124	530,394	21,400	23,360	23,204	23,805	27,229	32,488
Transportation and public utilities.....	216,003	234,943	244,145	274,970	295,501	320,228	12,539	(D)	15,921	(D)	(D)	(D)
Wholesale trade.....	159,757	182,680	207,408	229,275	247,478	273,152	18,534	20,651	21,313	24,277	24,660	28,513
Retail trade.....	376,628	401,087	425,026	467,334	507,375	570,957	35,833	37,825	40,855	45,197	49,922	55,245
Finance, insurance, and real estate.....	128,769	140,184	154,030	171,048	192,260	214,911	11,783	13,113	14,748	16,359	18,034	20,331
Services.....	463,563	507,580	580,126	661,889	743,952	841,254	47,053	51,175	58,114	(D)	72,853	(D)
Government and government enterprises.....	546,017	687,003	745,686	816,144	886,806	955,094	29,507	30,969	32,802	35,889	39,663	42,702
Federal, civilian.....	168,762	189,901	214,154	247,075	266,019	287,521	3,481	3,872	4,225	5,046	5,690	6,199
Federal, military.....	101,169	95,725	105,502	110,496	110,284	119,985	2,844	2,802	2,709	2,745	2,902	3,087
State and local.....	376,086	401,377	426,030	458,573	510,503	547,588	23,182	24,295	25,868	28,098	31,071	33,416
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	3,254,834	3,569,539	3,667,227	4,255,561	4,578,323	5,086,950	283,676	298,566	320,881	367,237	396,235	445,945
Less: Personal contributions for social insurance by place of work.....	163,014	187,907	202,651	235,710	246,322	276,783	14,122	16,083	17,387	19,940	21,369	24,061
Net labor and proprietors income by place of work.....	3,091,820	3,381,632	3,464,576	4,019,851	4,332,001	4,810,167	269,554	282,483	303,494	347,297	374,866	421,884
Plus: Residence adjustment.....	-19,017	-22,890	-30,103	-32,728	-29,042	-22,588	19,801	22,503	23,984	31,108	31,804	34,656
Net labor and proprietors income by place of residence.....	3,072,803	3,358,742	3,434,473	3,987,123	4,302,959	4,787,579	289,355	304,986	327,478	378,405	406,670	456,540
Plus: Dividends, interest, and rent ²	526,951	610,278	658,749	724,662	795,448	897,301	42,602	49,613	53,516	57,531	62,192	70,165
Plus: Transfer payments.....	616,505	747,572	944,304	1,026,907	1,111,771	1,198,721	56,724	68,040	83,869	88,882	95,044	101,878
Personal income by place of residence.....	4,216,259	4,716,592	5,037,526	5,738,692	6,210,178	6,883,601	388,681	422,639	464,863	524,818	563,906	628,583
Total population (thousands).....	1,038.7	1,049.4	1,058.0	1,071.4	1,084.4	1,091.3	94.2	94.7	93.9	95.1	95.9	95.7
Per capita personal income (dollars).....	4,059	4,495	4,762	5,356	5,727	6,308	4,124	4,465	4,953	5,519	5,881	6,565

Labor and proprietors income by place of work ^a	Aroostook, Maine						Cumberland, Maine					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	216,845	235,766	248,082	274,538	291,323	314,181	684,218	736,275	780,331	878,044	948,990	1,063,009
Other labor income.....	12,834	14,713	18,008	21,063	23,434	26,987	49,049	55,102	65,949	77,819	90,059	103,353
Proprietors income ^a	68,516	133,261	18,133	71,346	42,151	26,089	72,121	76,617	78,199	84,892	92,510	102,852
Farm.....	46,913	110,652	-5,010	46,378	14,699	-4,084	6,022	5,228	4,501	5,978	5,063	6,696
Nonfarm ^a	21,603	22,609	23,143	24,968	27,452	30,173	66,099	71,389	73,698	78,914	87,447	96,156
By industry												
Farm.....	57,109	122,307	6,695	59,208	29,716	11,658	7,156	6,517	5,833	7,426	6,724	8,448
Nonfarm.....	241,086	261,433	277,528	307,739	327,192	355,599	798,232	861,477	918,646	1,033,329	1,124,835	1,260,766
Private.....	158,703	173,032	184,423	207,441	221,268	247,242	675,561	732,487	775,113	875,376	955,101	1,073,415
Agricultural services, forestry, fisheries, and other ^a	(D)	(D)	1,892	(D)	(D)	2,019	3,898	4,612	4,824	(D)	7,218	(D)
Mining.....	(L)	(L)	(L)	50	(L)	56	118	(D)	(D)	(D)	461	(D)
Construction.....	10,502	12,814	14,623	16,855	15,649	15,437	59,587	63,165	63,210	82,092	75,848	81,396
Manufacturing.....	59,225	63,402	64,372	73,596	79,081	92,854	160,214	168,808	167,698	189,410	206,740	239,976
Nondurable goods.....	35,674	37,248	39,000	44,134	46,574	55,091	94,345	95,792	97,013	107,828	114,077	126,529
Durable goods.....	23,551	26,154	25,372	29,462	32,507	37,763	65,869	73,016	70,685	81,582	92,663	113,447
Transportation and public utilities.....	(D)	(D)	(D)	(D)	(D)	(D)	81,834	89,506	91,659	103,003	112,457	120,660
Wholesale trade.....	8,949	10,825	14,876	15,850	17,726	19,276	72,117	83,909	90,800	98,093	(D)	(D)
Retail trade.....	26,976	28,907	28,908	31,346	33,621	36,267	99,544	104,453	110,802	120,326	133,093	154,224
Finance, insurance, and real estate.....	6,418	7,280	8,193	10,484	11,079	12,408	60,901	(D)	(D)	(D)	(D)	(D)
Services.....	(D)	(D)	(D)	(D)	41,190	(D)	137,348	151,750	172,779	196,313	221,291	251,823
Government and government enterprises.....	82,383	88,401	93,105	100,298	105,924	108,357	122,671	128,990	143,533	157,953	169,734	187,351
Federal, civilian.....	14,994	17,366	19,116	21,590	22,756	23,509	23,510	24,684	26,989	30,502	32,467	36,224
Federal, military.....	37,363	38,667	39,077	40,496	40,311	38,816	22,805	22,793	29,289	32,582	31,461	37,535
State and local.....	30,026	32,368	34,912	38,212	42,857	46,032	76,356	81,513	87,255	94,869	105,806	113,592
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	298,195	383,740	284,223	366,947	356,908	367,257	805,388	867,994	924,479	1,040,755	1,131,559	1,269,214
Less: Personal contributions for social insurance by place of work.....	12,147	14,061	15,174	16,932	17,429	19,584	41,388	46,986	50,637	58,557	62,215	70,337
Net labor and proprietors income by place of work.....	286,048	369,679	269,049	350,015	339,479	347,673	764,000	821,008	873,842	982,198	1,069,344	1,198,877
Plus: Residence adjustment.....	-4,888	-4,891	-4,946	-5,086	-4,647	-4,471	-66,253	-75,573	-77,592	-87,437	-97,523	-106,967
Net labor and proprietors income by place of residence.....	281,160	364,788	264,103	344,929	334,832	343,202	697,747	745,435	796,250	894,761	971,821	1,091,910
Plus: Dividends, interest, and rent ²	23,753	28,322	33,476	36,231	39,630	44,765	133,183	156,195	164,867	181,319	198,371	223,509
Plus: Transfer payments.....	46,191	56,371	70,896	78,830	91,593	91,593	124,896	151,443	191,728	210,389	227,616	245,224
Personal income by place of residence.....	351,104	449,481	368,475	459,990	466,055	479,560	955,826	1,053,073	1,152,845	1,286,469	1,397,808	1,560,643
Total population (thousands).....	96.3	95.7	96.9	97.6	98.2	98.1	199.8	202.3	203.0	205.6	206.6	206.6
Per capita personal income (dollars).....	3,645	4,695	3,802	4,714	4,684	4,890	4,785	5,205	5,680	6,293	6,797	7,556

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1973–78—Continued

(Thousands of dollars)

Labor and proprietors income by place of work ³	Franklin, Maine						Hancock, Maine					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	62,037	65,972	69,935	99,140	101,631	109,102	78,174	85,870	90,689	105,485	114,743	124,697
Other labor income.....	4,585	5,258	6,337	8,953	9,942	11,224	5,520	6,333	7,791	9,529	11,175	12,252
Proprietors income ⁴	8,221	7,971	7,399	8,645	8,979	10,443	16,097	18,278	16,879	17,995	20,926	23,207
Farm.....	2,589	2,312	1,931	2,424	2,152	2,880	1,063	1,059	796	1,155	1,039	1,251
Nonfarm ⁵	5,632	5,659	5,468	6,221	6,827	7,563	15,034	17,219	16,083	16,840	19,887	21,956
By industry												
Farm.....	2,893	2,671	2,307	2,831	2,619	3,374	1,356	1,363	1,113	1,501	1,429	1,667
Nonfarm.....	71,950	76,530	81,364	113,907	117,933	127,395	98,435	109,118	114,246	131,508	145,415	158,489
Private.....	62,582	66,587	70,883	102,483	105,048	113,693	80,351	89,479	92,803	108,873	121,140	132,596
Agricultural services, forestry, fisheries, and other ⁶	313	(D)	117	161	255	283	3,825	5,616	4,584	(D)	6,437	7,480
Mining.....	(L)	(L)	(L)	(L)	(L)	(L)	1,259	1,272	(D)	(D)	(D)	(D)
Construction.....	3,599	4,108	4,716	22,808	11,541	6,978	11,195	13,875	13,263	17,073	14,842	16,161
Manufacturing.....	40,851	43,507	45,534	56,455	68,555	79,272	20,731	22,027	22,840	28,674	35,824	40,024
Nondurable goods.....	28,968	29,239	30,884	41,380	52,584	60,903	16,472	17,321	18,083	22,006	27,682	31,365
Durable goods.....	11,883	14,268	14,650	15,075	15,971	18,369	4,259	4,706	4,757	6,668	8,142	8,659
Transportation and public utilities.....	1,210	1,242	1,255	1,008	910	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Wholesale trade.....	(D)	(D)	(D)	(D)	(D)	(D)	3,009	3,168	3,661	4,562	4,009	4,284
Retail trade.....	6,993	7,261	6,670	7,650	8,148	9,365	14,268	14,793	15,585	17,145	18,878	21,511
Finance, insurance, and real estate.....	(D)	(D)	(D)	(D)	(D)	(D)	2,696	3,044	3,249	3,615	4,205	4,981
Services.....	6,932	7,234	8,990	(D)	11,623	(D)	(D)	(D)	(D)	(D)	28,519	(D)
Government and government enterprises.....	9,368	9,943	10,481	11,424	12,885	13,702	18,084	19,639	21,443	22,635	24,275	25,893
Federal, civilian.....	1,319	1,388	1,393	1,636	1,958	1,975	3,944	4,204	4,617	4,890	5,195	5,656
Federal, military.....	420	416	421	428	471	503	3,508	4,293	5,106	5,222	5,274	5,410
State and local.....	7,629	8,139	8,667	9,360	10,456	11,224	10,632	11,142	11,720	12,523	13,806	14,827
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	74,843	79,201	83,671	116,738	120,552	130,769	99,791	110,481	115,359	133,009	146,844	160,156
Less: Personal contributions for social insurance by place of work.....	3,828	4,331	4,619	6,431	6,526	7,118	5,162	6,170	6,544	7,710	8,222	9,102
Net labor and proprietors income by place of work.....	71,015	74,870	79,052	110,307	114,026	123,651	94,629	104,311	108,815	125,299	138,622	151,054
Plus: Residence adjustment.....	-9,831	-10,213	-10,757	-23,547	-20,535	-20,441	1,704	1,464	2,135	1,790	1,979	2,272
Net labor and proprietors income by place of residence.....	61,184	64,657	68,295	86,760	93,491	103,210	96,333	105,775	110,950	127,089	140,601	153,326
Plus: Dividends, interest, and rent ⁷	10,173	11,747	13,055	14,358	15,856	17,922	30,150	32,623	34,932	38,269	41,437	46,740
Plus: Transfer payments.....	11,364	14,130	18,707	20,092	21,763	23,570	23,523	28,803	36,556	40,526	43,803	48,524
Personal income by place of residence.....	82,721	90,534	100,057	121,210	131,110	144,702	150,006	167,201	182,438	205,884	225,841	248,590
Total population (thousands).....	23.6	24.0	24.7	25.1	25.5	26.0	37.5	38.7	39.4	40.0	40.0	40.0
Per capita personal income (dollars).....	3,503	3,777	4,046	4,835	5,140	5,568	4,002	4,400	4,716	5,222	5,640	6,217

Labor and proprietors income by place of work ³	Kennebec, Maine						Knox, Maine					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	301,140	328,072	347,578	392,499	428,780	472,256	59,316	63,572	66,945	75,946	83,095	94,339
Other labor income.....	19,315	22,093	27,325	32,528	37,429	42,780	4,387	4,990	5,971	7,139	8,387	9,883
Proprietors income ⁴	36,731	33,313	36,902	40,217	40,008	47,386	17,029	18,918	19,007	23,690	29,401	33,501
Farm.....	10,154	5,233	7,431	8,802	5,874	9,994	2,881	1,472	2,274	2,470	1,830	2,834
Nonfarm ⁵	26,577	28,080	29,471	31,415	34,134	37,392	14,148	17,446	16,733	21,220	27,571	30,667
By industry												
Farm.....	12,080	7,538	9,778	11,381	8,856	13,138	3,171	1,754	2,565	2,787	2,192	3,215
Nonfarm.....	345,106	375,940	402,027	453,863	497,361	549,284	77,561	85,726	89,358	103,988	118,691	134,508
Private.....	257,122	279,298	299,305	341,818	372,935	417,662	66,218	73,888	77,216	90,945	104,427	119,103
Agricultural services, forestry, fisheries, and other ⁶	(D)	1,327	1,186	(D)	1,780	1,886	5,907	8,522	6,986	10,525	15,830	18,207
Mining.....	(D)	(L)	0	0	0	0	(D)	(D)	(D)	(D)	(D)	(D)
Construction.....	25,439	26,061	28,249	32,974	33,071	37,615	5,824	5,900	6,071	7,485	7,520	8,497
Manufacturing.....	82,003	86,923	86,121	100,438	108,750	120,723	19,963	21,869	22,039	26,062	28,381	32,777
Nondurable goods.....	74,015	78,498	78,113	90,220	97,435	105,447	11,819	13,378	13,411	15,834	16,888	19,641
Durable goods.....	7,988	8,425	8,008	10,218	11,315	15,276	8,144	8,491	8,628	10,228	11,493	13,136
Transportation and public utilities.....	27,367	30,125	32,723	37,225	40,276	45,297	4,265	(D)	5,261	(D)	(D)	(D)
Wholesale trade.....	12,026	14,050	17,903	20,698	23,270	27,206	(D)	(D)	(D)	(D)	(D)	(D)
Retail trade.....	40,443	43,909	47,203	51,262	55,463	60,424	12,152	11,911	12,756	14,287	15,442	17,218
Finance, insurance, and real estate.....	12,007	12,654	13,735	(D)	16,109	17,293	(D)	(D)	(D)	(D)	3,473	4,058
Services.....	56,586	64,217	72,185	83,215	94,216	107,218	13,385	14,789	17,581	20,098	23,292	26,847
Government and government enterprises.....	87,984	96,642	102,722	112,045	124,426	131,622	11,343	11,838	12,142	13,043	14,264	15,405
Federal, civilian.....	22,294	24,878	27,419	32,649	35,421	36,586	1,736	1,902	2,229	2,447	2,735	3,044
Federal, military.....	1,563	1,556	1,557	1,582	1,738	1,863	1,408	1,391	1,338	1,355	1,418	1,505
State and local.....	64,127	70,208	73,746	77,814	87,267	93,173	8,199	8,524	8,902	9,459	10,399	11,166
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	357,186	383,478	411,805	465,244	506,217	562,422	80,732	87,480	91,923	106,775	120,883	137,723
Less: Personal contributions for social insurance by place of work.....	17,692	20,429	22,381	26,078	27,184	30,420	4,094	4,935	5,290	6,099	6,497	7,416
Net labor and proprietors income by place of work.....	339,494	363,049	389,424	439,166	479,033	532,002	76,638	82,545	86,633	100,676	114,386	130,307
Plus: Residence adjustment.....	-22,677	-24,137	-28,522	-26,132	-33,171	-37,473	1,734	2,088	2,020	2,036	2,491	2,684
Net labor and proprietors income by place of residence.....	316,817	338,912	360,902	413,034	445,862	494,529	78,372	84,633	88,653	102,712	116,877	132,991
Plus: Dividends, interest, and rent ⁷	45,482	52,507	58,196	64,276	71,011	80,123	24,352	26,949	28,915	31,955	34,973	39,448
Plus: Transfer payments.....	63,062	74,282	92,115	99,806	108,144	116,506	20,455	24,406	30,289	33,131	36,079	38,660
Personal income by place of residence.....	425,361	465,701	511,213	577,116	625,017	691,158	123,179	135,988	147,857	167,798	187,929	211,099
Total population (thousands).....	99.3	100.9	100.7	102.0	103.4	103.9	31.0	31.4	31.9	32.4	32.6	32.8
Per capita personal income (dollars).....	4,284	4,617	5,077	5,658	6,047	6,652	3,975	4,332	4,637	5,181	5,771	6,436

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1973–78—Continued

(Thousands of dollars)

Labor and proprietors income by place of work ^a	Lincoln, Maine						Oxford, Maine					
	1973 ¹	1974 ¹	1975 ^a	1976 ^a	1977 ^a	1978 ^a	1973 ¹	1974 ¹	1975 ^a	1976 ^a	1977 ^a	1978 ^a
By type												
Wage and salary disbursements.....	33,472	35,648	36,678	41,016	43,798	48,171	96,560	106,972	109,463	125,711	133,332	148,004
Other labor income.....	2,337	2,574	3,000	3,489	3,994	4,560	7,632	8,867	10,306	12,150	13,595	15,454
Proprietors income ^a	10,689	11,321	10,836	13,393	16,172	18,258	15,040	15,284	12,742	15,226	15,621	18,104
Farm.....	1,776	1,339	1,132	1,435	1,125	1,686	3,764	3,816	2,008	3,207	2,686	3,695
Nonfarm ^a	8,913	9,982	9,704	11,958	15,047	16,572	11,276	11,468	10,734	12,019	12,935	14,409
By industry												
Farm.....	2,084	1,668	1,468	1,801	1,543	2,126	4,670	4,877	3,107	4,402	4,055	5,141
Nonfarm.....	44,414	47,875	49,046	56,097	62,421	68,863	114,562	126,246	129,404	148,685	158,493	176,421
Private.....	36,845	39,684	40,160	46,442	51,522	57,053	97,331	108,606	111,085	129,182	137,351	153,415
Agricultural services, forestry, fisheries, and other ^a	2,268	3,426	2,143	3,758	5,436	6,288	737	637	441	821	1,206	1,487
Mining.....	(D)	109	(L)	(L)	(D)	(L)	57	121	136	106	103	144
Construction.....	5,127	5,388	5,462	6,697	6,006	6,224	3,716	6,121	7,194	9,540	6,255	8,388
Manufacturing.....	7,489	7,870	6,603	7,198	8,292	9,403	58,151	64,012	63,204	74,020	80,338	88,144
Nondurable goods.....	841	759	537	475	712	1,104	34,532	37,920	38,699	43,705	47,306	51,627
Durable goods.....	6,648	7,111	6,066	6,723	7,580	8,299	23,619	26,092	24,505	30,315	33,032	36,517
Transportation and public utilities.....	2,436	2,631	2,733	3,188	(D)	3,285	4,097	4,185	4,321	4,687	4,910	5,182
Wholesale trade.....	1,637	2,132	2,665	2,647	2,802	3,082	1,867	2,290	3,127	3,476	3,536	3,296
Retail trade.....	7,965	8,363	9,312	10,229	10,729	11,823	12,011	12,693	12,868	14,082	14,976	16,940
Finance, insurance, and real estate.....	(D)	1,294	1,473	1,672	1,887	2,179	2,204	2,417	2,761	3,365	4,007	4,625
Services.....	8,781	8,471	9,757	11,025	13,352	14,756	14,491	16,130	17,033	19,085	22,020	25,209
Government and government enterprises.....	7,569	8,191	8,886	9,655	10,899	11,810	17,231	17,640	18,319	19,503	21,142	23,006
Federal, civilian.....	1,237	1,379	1,521	1,565	1,805	2,033	1,986	2,238	2,368	2,602	2,817	3,289
Federal, military.....	371	371	375	386	427	457	616	606	625	625	697	748
State and local.....	5,961	6,441	6,990	7,704	8,667	9,320	14,629	14,796	15,335	16,276	17,628	18,969
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	46,498	49,543	50,514	57,898	63,964	70,989	119,232	131,123	132,511	153,087	162,548	181,562
Less: Personal contributions for social insurance by place of work.....	2,387	2,810	2,910	3,359	3,501	3,887	6,105	7,207	7,482	8,709	9,141	10,246
Net labor and proprietors income by place of work.....	44,111	46,733	47,604	54,539	60,463	67,102	113,127	123,916	125,029	144,378	153,407	171,316
Plus: Residence adjustment.....	10,686	13,402	15,544	19,714	22,908	26,855	3,555	3,363	3,856	5,933	7,990	10,295
Net labor and proprietors income by place of residence.....	54,797	60,135	63,148	74,253	83,371	93,957	116,682	127,279	128,885	150,311	161,397	181,611
Plus: Dividends, interest, and rent ^a	23,340	26,599	28,053	31,331	34,541	38,991	18,761	21,831	24,250	26,638	29,321	33,110
Plus: Transfer payments.....	15,393	18,536	23,107	25,759	28,282	30,709	25,791	31,582	41,129	43,419	46,472	50,267
Personal income by place of residence.....	93,530	105,270	114,308	131,343	146,194	163,657	161,234	180,692	194,264	220,368	237,190	264,988
Total population (thousands).....	22.1	22.7	23.2	23.8	24.5	25.1	44.5	44.4	44.8	45.2	46.1	46.6
Per capita personal income (dollars).....	4,228	4,644	4,935	5,514	5,969	6,530	3,621	4,073	4,338	4,870	5,146	5,683

Labor and proprietors income by place of work ^a	Penobscot, Maine						Piscataquis, Maine					
	1973 ¹	1974 ¹	1975 ^a	1976 ^a	1977 ^a	1978 ^a	1973 ¹	1974 ¹	1975 ^a	1976 ^a	1977 ^a	1978 ^a
By type												
Wage and salary disbursements.....	344,915	372,622	399,672	458,176	494,951	537,704	32,681	35,044	35,528	42,228	45,491	52,405
Other labor income.....	23,782	27,173	33,440	40,659	46,588	52,216	2,212	2,549	2,797	3,458	3,901	4,706
Proprietors income ^a	40,987	43,730	39,749	45,770	46,788	52,555	5,361	5,705	5,201	5,820	5,925	6,786
Farm.....	8,173	9,098	3,958	6,952	4,415	5,970	1,300	1,528	793	1,187	971	1,307
Nonfarm ^a	32,814	34,632	35,791	38,818	42,373	46,585	4,061	4,177	4,408	4,633	4,954	5,479
By industry												
Farm.....	9,400	10,549	5,423	8,567	6,275	7,927	1,517	1,762	1,032	1,449	1,272	1,623
Nonfarm.....	400,284	432,976	467,438	536,038	582,052	634,548	38,737	41,536	42,494	50,057	54,045	62,274
Private.....	319,275	346,944	377,997	439,719	475,340	520,297	31,110	33,676	34,402	41,452	44,863	52,327
Agricultural services, forestry, fisheries, and other ^a	(D)	(D)	1,695	2,095	(D)	2,869	(D)	(D)	(D)	(D)	(D)	(D)
Mining.....	(D)	(D)	566	(L)	(D)	726	(L)	(L)	(L)	(L)	(L)	(L)
Construction.....	26,996	29,704	32,468	40,561	37,487	40,447	879	988	1,130	1,895	1,606	1,587
Manufacturing.....	115,115	125,340	130,204	155,769	173,637	185,362	15,068	16,621	16,797	21,540	24,548	29,798
Nondurable goods.....	91,079	97,440	100,812	118,749	131,859	139,737	6,648	5,559	5,997	8,165	9,570	11,858
Durable goods.....	24,036	27,900	29,392	37,020	41,778	45,625	8,420	11,062	10,800	13,375	14,978	17,940
Transportation and public utilities.....	31,662	33,600	35,826	40,747	44,065	47,533	5,250	5,452	5,090	5,435	5,334	5,671
Wholesale trade.....	23,644	24,802	27,330	31,361	33,695	38,115	544	435	619	662	572	691
Retail trade.....	49,716	53,861	57,970	64,996	68,872	77,007	4,359	4,662	4,604	5,237	5,451	6,010
Finance, insurance, and real estate.....	14,007	15,071	16,555	18,552	20,006	22,360	(D)	(D)	(D)	(D)	(D)	(D)
Services.....	56,370	62,620	75,383	85,628	94,327	105,878	4,174	4,602	5,126	5,606	5,957	6,985
Government and government enterprises.....	81,009	86,032	89,441	96,319	106,712	114,251	7,627	7,860	8,092	8,605	9,182	9,947
Federal, civilian.....	13,807	14,642	14,911	17,455	19,416	20,843	848	951	1,008	1,199	1,143	1,317
Federal, military.....	4,970	4,885	4,718	4,782	5,029	5,343	522	516	501	505	534	569
State and local.....	62,232	66,505	69,812	74,082	82,267	88,065	6,257	6,393	6,583	6,901	7,505	8,061
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	409,684	443,525	472,861	544,605	588,327	642,475	40,254	43,298	43,526	51,506	55,317	63,897
Less: Personal contributions for social insurance by place of work.....	20,931	24,050	26,265	30,746	32,432	35,743	2,155	2,392	2,497	3,170	3,363	3,875
Net labor and proprietors income by place of work.....	388,753	419,475	446,596	513,859	555,895	606,732	38,099	40,906	41,029	48,336	51,954	60,022
Plus: Residence adjustment.....	—9,611	—9,679	—10,818	—11,079	—12,591	—12,963	3,145	3,373	4,023	3,566	3,887	4,085
Net labor and proprietors income by place of residence.....	379,142	409,796	435,778	502,780	543,304	593,769	41,244	44,279	45,052	51,902	55,841	64,107
Plus: Dividends, interest, and rent ^a	48,581	57,305	62,420	67,762	73,853	83,255	6,417	7,213	7,900	8,639	9,469	10,698
Plus: Transfer payments.....	71,377	87,223	110,315	119,093	129,673	140,193	10,853	13,207	16,588	17,392	18,835	20,012
Personal income by place of residence.....	499,100	554,324	608,513	689,635	746,830	817,217	58,514	64,699	69,540	77,933	84,145	94,817
Total population (thousands).....	130.9	132.2	133.3	135.4	136.1	137.6	16.5	16.5	16.7	16.7	16.9	17.1
Per capita personal income (dollars).....	3,811	4,194	4,564	5,093	5,488	5,938	3,543	3,895	4,174	4,643	4,991	5,532

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1973–78—Continued

(Thousands of dollars)

Labor and proprietors income by place of work ^a	Sagadahoc, Maine						Somerset, Maine					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	64,023	77,191	84,116	91,562	102,896	125,751	84,296	91,631	86,628	104,675	109,983	120,424
Other labor income.....	5,962	8,179	9,797	10,726	12,905	16,573	5,798	6,744	7,072	8,839	10,049	11,522
Proprietors income ^a	7,246	7,681	7,498	7,708	8,351	9,623	18,109	16,622	17,002	18,793	18,510	23,104
Farm.....	914	557	653	675	462	892	7,324	5,288	5,315	6,206	4,781	7,909
Nonfarm ^a	6,332	7,124	6,845	7,033	7,889	8,731	10,785	11,334	11,687	12,587	13,729	15,195
By industry												
Farm.....	1,053	717	821	858	672	1,113	8,437	6,603	6,673	7,681	6,470	9,694
Nonfarm.....	76,178	92,334	100,590	109,138	123,480	150,834	99,766	108,394	104,029	124,626	132,072	145,356
Private.....	62,621	78,348	84,468	91,634	105,580	130,936	82,087	89,196	83,405	102,175	106,975	118,288
Agricultural services, forestry, fisheries, and other ^a	663	1,090	861	(D)	1,606	1,933	441	614	613	711	902	993
Mining.....	(L)	57	(L)	(L)	(L)	(L)	(L)	126	(L)	(L)	(L)	(L)
Construction.....	5,230	5,257	5,748	7,627	6,789	7,010	7,870	9,666	10,469	18,320	11,429	11,244
Manufacturing.....	37,353	50,363	54,414	56,983	68,862	88,741	42,042	44,681	36,183	42,310	50,373	57,709
Nondurable goods.....	7,284	7,791	7,413	8,895	9,406	10,524	19,566	19,565	20,642	25,611	31,185	35,075
Durable goods.....	30,069	42,572	47,001	48,088	59,456	78,217	22,476	25,116	15,541	16,699	19,188	22,634
Transportation and public utilities.....	2,822	2,964	2,877	2,958	3,080	3,402	3,711	4,337	3,892	4,502	4,530	4,814
Wholesale trade.....	1,388	1,571	1,890	2,136	(D)	2,278	2,278	2,573	3,519	4,031	4,202	4,603
Retail trade.....	4,783	5,384	5,916	6,567	6,850	8,697	11,179	11,707	11,604	12,857	13,958	14,789
Finance, insurance, and real estate.....	1,604	1,809	1,486	(D)	(D)	(D)	1,902	2,110	2,195	2,473	3,185	3,210
Services.....	8,763	9,853	11,247	12,601	14,064	15,932	12,617	13,382	14,890	16,943	18,378	20,912
Government and government enterprises.....	13,557	13,986	16,122	17,504	17,900	19,898	17,679	19,198	20,624	22,451	25,097	27,068
Federal, civilian.....	2,327	3,210	3,985	4,345	4,992	5,788	1,788	2,027	2,163	2,339	2,520	2,831
Federal, military.....	2,804	2,349	3,506	4,097	3,931	4,477	569	565	580	593	662	711
State and local.....	8,426	8,427	8,631	9,062	9,697	10,429	15,322	16,606	17,881	19,519	21,915	23,526
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	77,231	93,051	101,411	109,996	124,152	151,947	108,203	114,997	110,702	132,307	138,542	155,050
Less: Personal contributions for social insurance by place of work.....	3,959	5,091	5,695	6,178	6,801	8,305	5,279	6,110	5,900	7,237	7,488	8,299
Net labor and proprietors income by place of work.....	73,272	87,960	95,716	103,818	117,351	143,642	102,924	108,887	104,802	125,070	131,054	146,751
Plus: Residence adjustment.....	-5,871	-10,709	-12,316	-11,534	-13,561	-21,782	9,096	9,601	11,787	11,307	15,652	18,194
Net labor and proprietors income by place of residence.....	67,401	77,251	83,400	92,284	103,790	121,860	112,020	118,488	116,589	136,377	146,706	164,945
Plus: Dividends, interest, and rent ^a	12,023	13,947	14,745	16,046	17,446	19,660	14,139	16,465	17,566	19,242	21,245	24,001
Plus: Transfer payments.....	14,840	17,881	21,682	24,221	26,114	27,568	25,939	30,806	40,624	42,480	46,866	49,485
Personal income by place of residence.....	94,264	109,079	119,827	132,551	147,350	169,088	152,098	165,759	174,779	198,099	214,817	238,431
Total population (thousands).....	25.3	26.0	26.4	26.1	26.7	26.9	42.2	42.7	43.4	44.4	44.9	45.2
Per capita personal income (dollars).....	3,732	4,198	4,546	5,074	5,519	6,277	3,604	3,879	4,028	4,463	4,789	5,277

Labor and proprietors income by place of work ^a	Waldo, Maine						Washington, Maine					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	36,082	38,597	38,987	46,646	49,016	54,499	51,275	57,756	62,426	72,392	81,875	90,340
Other labor income.....	2,655	2,946	3,497	4,363	4,893	5,757	3,789	4,491	5,461	6,591	7,919	8,930
Proprietors income ^a	16,976	13,910	15,565	17,293	14,985	18,454	11,023	11,964	10,007	13,904	15,682	17,454
Farm.....	9,408	5,761	7,359	8,359	5,318	7,785	1,587	1,594	877	2,039	2,112	2,466
Nonfarm ^a	7,568	8,149	8,206	8,934	9,667	10,669	9,436	10,370	9,130	11,865	13,570	14,988
By industry												
Farm.....	10,292	6,806	8,443	9,537	6,663	9,210	2,126	2,213	1,491	2,706	2,883	3,272
Nonfarm.....	45,421	48,647	49,606	58,765	62,231	69,500	63,961	71,998	76,403	90,181	102,593	113,452
Private.....	37,945	40,836	41,338	49,412	51,937	58,447	49,427	56,332	59,221	71,309	82,199	91,402
Agricultural services, forestry, fisheries, and other ^a	553	713	(D)	754	1,000	(D)	1,353	1,960	1,436	1,899	2,569	2,999
Mining.....	0	0	(L)	0	0	0	(D)	(D)	(D)	(D)	(D)	(D)
Construction.....	3,904	4,693	4,311	5,308	5,297	5,810	5,481	7,448	7,766	9,851	11,058	11,444
Manufacturing.....	14,961	15,828	15,396	18,352	20,172	23,795	21,562	23,703	24,105	30,485	36,206	40,504
Nondurable goods.....	11,581	12,129	11,684	13,773	15,267	18,046	17,186	18,670	19,742	23,955	27,215	24,520
Durable goods.....	3,380	3,699	3,712	4,579	4,905	5,749	4,376	5,033	4,363	6,530	8,991	15,984
Transportation and public utilities.....	4,104	4,359	4,650	6,520	5,609	5,545	3,652	3,743	3,743	4,097	4,717	6,060
Wholesale trade.....	1,634	1,845	2,134	2,817	2,948	3,199	2,164	2,489	2,805	2,275	2,429	2,595
Retail trade.....	5,316	5,663	6,076	6,599	6,904	7,501	6,873	7,728	8,639	9,853	10,795	11,558
Finance, insurance, and real estate.....	787	801	(D)	916	1,100	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Services.....	6,686	6,934	7,212	8,146	8,907	10,099	7,253	7,604	9,263	11,231	12,591	14,128
Government and government enterprises.....	7,476	7,811	8,268	9,353	10,294	11,053	14,534	15,966	17,182	18,872	20,394	22,050
Federal, civilian.....	1,385	1,463	1,577	2,172	2,384	2,550	4,503	4,814	5,064	5,696	5,705	6,280
Federal, military.....	434	431	436	448	489	523	1,907	2,206	2,343	2,367	2,430	2,600
State and local.....	5,657	5,917	6,255	6,733	7,421	7,980	8,124	8,946	9,775	10,809	12,259	13,170
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	55,713	55,453	58,049	68,302	68,894	78,710	66,087	74,211	77,894	92,887	105,476	116,724
Less: Personal contributions for social insurance by place of work.....	2,375	2,729	2,926	3,501	3,614	4,060	3,501	4,186	4,451	5,208	5,666	6,331
Net labor and proprietors income by place of work.....	53,338	52,724	55,123	64,801	65,280	74,650	62,586	70,025	73,443	87,679	99,810	110,393
Plus: Residence adjustment.....	12,764	13,950	16,082	17,867	19,828	21,787	2,003	2,367	2,110	3,040	2,381	2,703
Net labor and proprietors income by place of residence.....	66,102	66,674	71,205	82,668	85,108	96,437	64,589	72,392	75,553	90,719	102,191	113,096
Plus: Dividends, interest, and rent ^a	11,687	13,046	14,829	16,377	17,958	20,286	10,593	13,262	14,354	15,857	17,636	19,943
Plus: Transfer payments.....	14,366	17,999	22,388	24,833	27,105	29,285	21,292	25,875	34,197	36,999	39,292	42,235
Personal income by place of residence.....	92,155	97,719	108,422	123,878	130,171	146,008	96,834	111,529	124,104	143,575	159,119	175,274
Total population (thousands).....	25.1	25.5	26.2	27.0	27.4	27.8	31.7	32.2	34.1	34.1	34.6	34.0
Per capita personal income (dollars).....	3,674	3,839	4,142	4,585	4,759	5,255	3,052	3,465	3,777	4,212	4,605	5,152

See footnotes at end of tables.

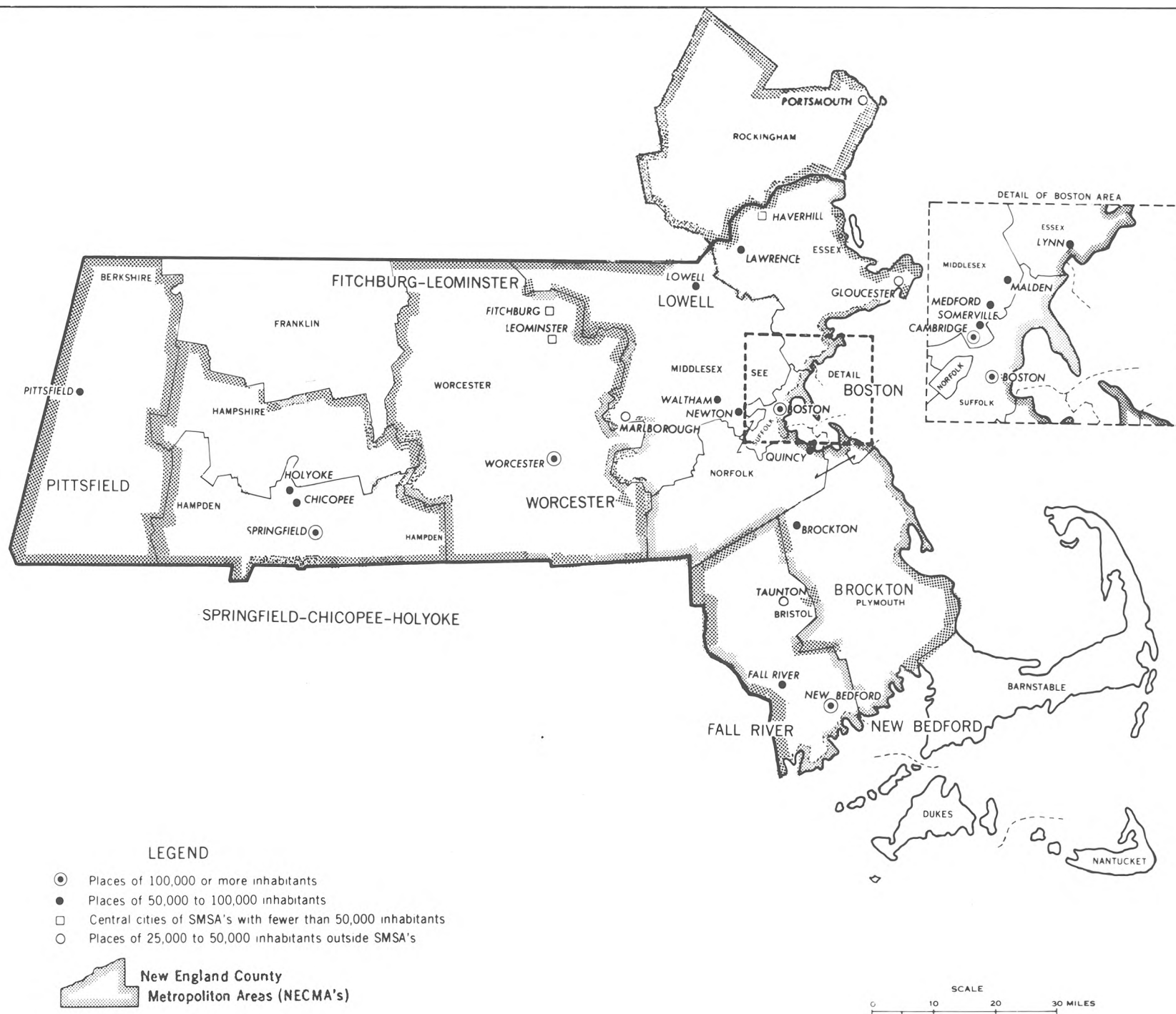
Table 5.—Personal Income for States and Counties of the New England Region, 1973–78—Continued

[Thousands of dollars]

Labor and proprietors income by place of work ³	York, Maine											
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²						
By type												
Wage and salary disbursements.....	280,328	300,136	326,291	376,782	413,241	461,742						
Other labor income.....	16,560	19,110	24,691	30,624	34,919	40,654						
Proprietors income ⁴	35,233	34,152	36,436	40,862	43,745	49,714						
Farm.....	5,848	4,262	4,530	5,538	4,548	6,874						
Nonfarm ⁵	29,385	29,890	31,906	35,324	39,197	42,840						
By industry												
Farm.....	6,914	5,517	5,809	6,952	6,167	8,584						
Nonfarm.....	325,207	347,881	381,509	441,316	485,738	543,526						
Private.....	207,212	223,984	239,085	280,721	311,723	352,547						
Agricultural services, forestry, fisheries, and other ⁶	(D)	1,808	1,874	2,218	(D)	3,193						
Mining.....	(D)	123	105	106	(D)	(L)						
Construction.....	20,920	20,569	22,634	28,472	28,678	28,086						
Manufacturing.....	85,637	93,951	95,337	114,816	128,138	149,584						
Nondurable goods.....	45,492	51,494	53,863	66,110	77,242	89,293						
Durable goods.....	40,145	42,457	41,474	48,706	50,896	60,291						
Transportation and public utilities.....	9,379	10,073	10,033	11,289	12,830	14,403						
Wholesale trade.....	6,666	7,921	9,570	10,956	11,827	13,691						
Retail trade.....	38,217	41,967	45,258	49,701	54,273	62,378						
Finance, insurance, and real estate.....	7,885	8,535	8,979	10,296	11,734	12,915						
Services.....	37,198	39,037	45,295	52,867	61,372	68,291						
Government and government enterprises.....	117,995	123,897	142,524	160,595	174,015	190,979						
Federal, civilian.....	69,603	80,862	95,896	111,160	120,023	130,503						
Federal, military.....	19,065	11,878	12,930	12,283	12,510	15,838						
State and local.....	29,327	31,157	33,698	37,152	41,482	44,638						
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	332,121	353,398	387,418	448,268	491,905	552,110						
Less: Personal contributions for social insurance by place of work.....	17,889	20,337	22,493	25,855	24,874	27,999						
Net labor and proprietors income by place of work.....	314,232	333,061	364,925	422,413	467,031	524,111						
Plus: Residence adjustment.....	35,626	40,201	33,307	35,726	44,066	57,978						
Net labor and proprietors income by place of residence.....	349,858	373,262	398,232	458,139	511,097	582,089						
Plus: Dividends, interest, and rent ⁷	71,355	82,654	87,675	98,831	110,509	124,685						
Plus: Transfer payments.....	70,439	86,988	110,114	121,055	131,337	143,012						
Personal income by place of residence.....	491,652	542,904	596,021	678,025	752,943	849,786						
Total population (thousands).....	118.6	120.3	121.5	122.5	126.2	127.9						
Per capita personal income (dollars).....	4,144	4,514	4,906	5,534	5,964	6,645						

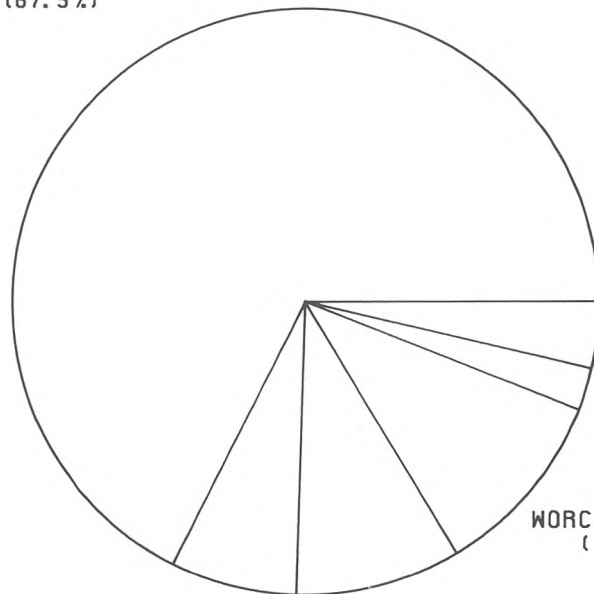
See footnotes at end of tables.

MASSACHUSETTS



TOTAL PERSONAL INCOME 1978
PERCENT OF STATE TOTAL: MASSACHUSETTS

BOSTON, MA-NH*
(67.5%)



MA NON-SMSA
(3.7%)

MA OTHER SMSA
(2.3%)

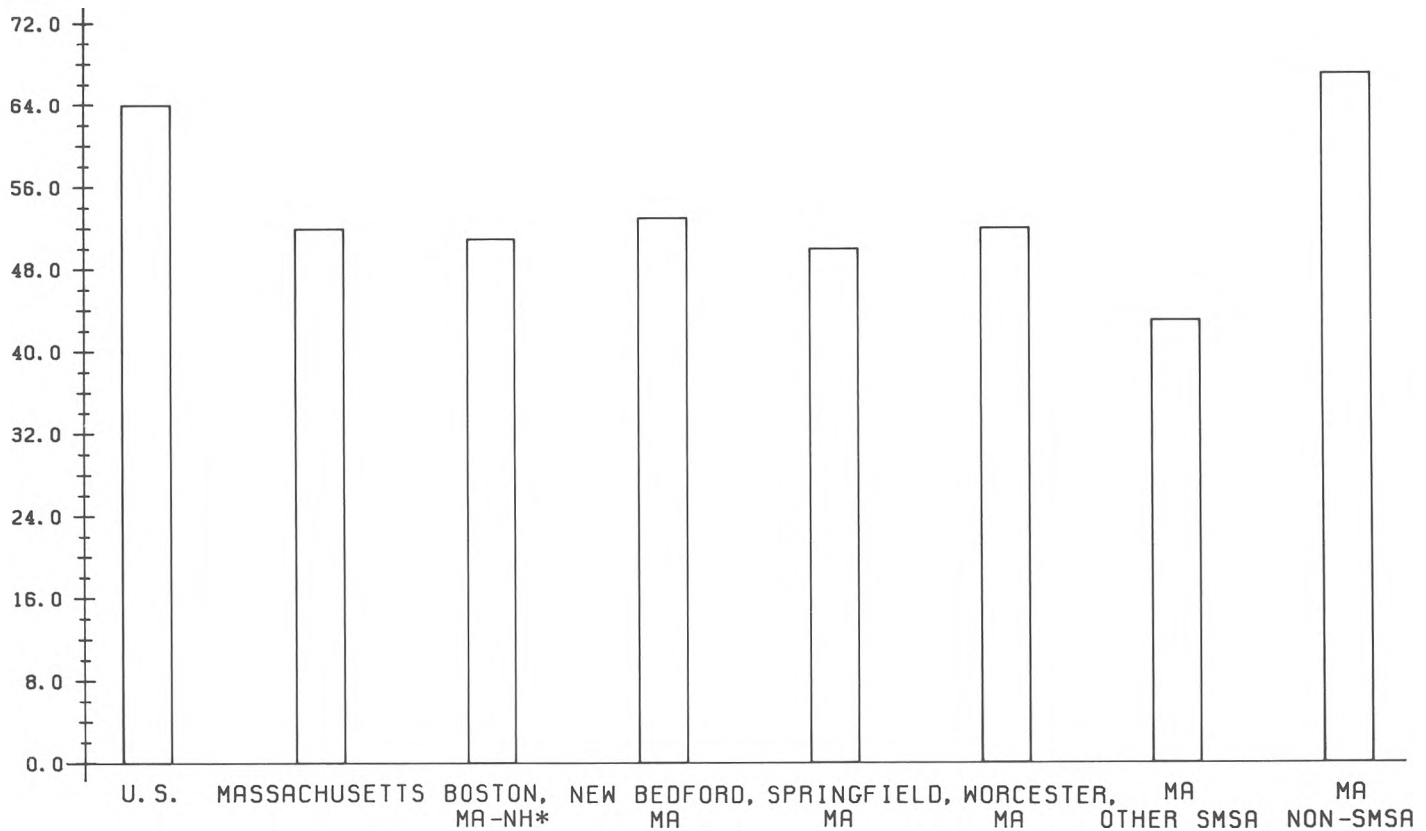
WORCESTER, MA
(10.4%)

NEW BEDFORD, MA
(6.9%)

SPRINGFIELD, MA
(9.1%)

TOTAL PERSONAL INCOME
PERCENT CHANGE 1973-78

PERCENT



*STATE PORTION OF SMSA

Table 5.—Personal Income for States and Counties of the New England Region, 1973–78

(Thousands of dollars)

Labor and proprietors income by place of work ^a	Commonwealth of Massachusetts						Barnstable, Massachusetts					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	20,617,556	22,043,191	22,673,633	24,499,219	26,740,508	29,376,282	298,717	316,697	331,476	370,554	417,136	464,968
Other labor income.....	1,447,354	1,594,343	1,857,994	2,142,068	2,465,141	2,821,101	17,041	19,166	22,610	27,094	31,792	37,521
Proprietors income ^a	1,634,664	1,564,182	1,501,451	1,719,712	2,059,844	2,274,926	42,409	39,373	39,063	46,369	56,772	62,408
Farm.....	28,814	28,045	18,337	10,523	31,550	46,067	484	407	341	330	1,015	1,319
Nonfarm ^a	1,605,850	1,536,137	1,483,114	1,709,189	2,028,294	2,228,859	41,925	38,966	38,722	46,039	55,757	61,089
By industry												
Farm.....	71,626	69,358	60,273	56,663	83,750	102,003	1,283	1,205	1,157	1,228	2,025	2,406
Nonfarm.....	23,627,948	25,132,358	25,972,805	28,304,336	31,181,743	34,370,306	356,884	374,031	391,992	442,789	503,675	562,491
Private.....	19,917,392	21,260,525	21,828,898	23,855,482	26,328,646	29,197,609	277,689	289,727	301,353	340,749	389,383	439,616
Agricultural services, forestry, fisheries, and other ^a	86,243	92,949	101,290	115,692	134,412	161,920	4,338	4,531	(D)	(D)	(D)	(D)
Mining.....	11,894	12,533	13,871	14,557	16,290	17,189	58	70	(D)	(D)	(D)	(D)
Construction.....	1,519,366	1,453,058	1,270,258	1,239,380	1,328,495	1,397,776	37,675	31,944	24,506	28,490	33,479	38,201
Manufacturing.....	6,565,110	7,131,194	7,163,057	7,934,708	8,906,395	9,895,083	17,475	18,744	19,700	22,779	27,270	31,770
Nondurable goods.....	2,486,349	2,550,946	2,535,914	2,831,623	3,021,970	3,225,438	6,888	7,651	8,019	9,411	10,379	12,520
Durable goods.....	4,078,761	4,580,248	4,627,143	5,103,085	5,884,425	6,669,645	10,587	11,093	11,681	13,368	16,891	19,520
Transportation and public utilities.....	1,568,480	1,645,499	1,709,603	1,863,101	2,094,724	2,273,746	26,923	29,931	32,630	35,470	39,926	49,443
Wholesale trade.....	1,553,704	1,637,969	1,711,425	1,832,641	1,980,567	2,116,663	9,170	9,998	10,025	11,155	12,766	14,617
Retail trade.....	2,536,697	2,677,954	2,761,408	2,960,465	3,196,805	3,462,414	75,977	79,781	84,845	96,409	110,496	121,178
Finance, insurance, and real estate.....	1,416,890	1,537,339	1,655,673	1,793,238	1,969,071	2,185,892	15,599	18,311	19,453	21,419	23,295	26,709
Services.....	4,659,008	5,072,030	5,442,313	6,101,700	6,701,887	7,686,926	90,474	96,417	104,926	119,247	135,253	149,354
Government and government enterprises.....	3,710,556	3,871,833	4,143,907	4,448,854	4,853,097	5,172,697	79,195	84,304	90,639	102,040	114,292	122,875
Federal, civilian.....	759,247	787,264	845,102	920,592	982,388	1,071,994	23,119	26,999	28,104	31,765	35,368	38,492
Federal, military.....	246,085	200,618	187,994	189,412	194,462	215,332	8,177	4,624	3,764	5,504	6,044	7,511
State and local.....	2,705,224	2,883,951	3,110,811	3,338,850	3,676,247	3,885,371	47,899	52,681	58,771	64,771	72,880	76,872
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	23,699,574	25,201,716	26,033,078	28,360,999	31,265,493	34,472,309	358,167	375,236	393,149	444,017	505,700	564,397
Less: Personal contributions for social insurance by place of work.....	1,119,212	1,248,468	1,299,483	1,382,817	1,484,797	1,648,435	17,726	19,803	20,496	22,749	25,023	28,089
Net labor and proprietors income by place of work.....	22,580,362	23,953,248	24,733,595	26,978,182	29,780,696	32,823,874	340,441	355,433	372,653	421,268	480,677	536,808
Plus: Residence adjustment.....	-107,837	-139,694	-151,766	-165,291	-201,338	-216,849	50,018	60,047	80,713	93,499	96,991	105,540
Net labor and proprietors income by place of residence.....	22,472,525	23,813,554	24,581,829	26,812,891	29,579,358	32,607,025	390,459	415,480	453,366	514,767	577,668	642,348
Plus: Dividends, interest, and rent ^c	3,966,413	4,551,888	4,892,966	5,315,650	5,804,329	6,532,829	163,472	187,902	207,352	233,170	261,180	294,392
Plus: Transfer payments.....	3,765,401	4,494,088	5,844,683	6,035,540	6,224,364	6,624,896	108,470	131,911	171,428	183,458	197,728	216,647
Personal income by place of residence.....	30,204,339	32,859,530	35,319,478	38,164,081	41,608,051	45,764,750	662,401	735,293	832,146	931,395	1,036,576	1,153,387
Total population (thousands).....	5,805.0	5,799.0	5,817.9	5,791.4	5,777.3	5,737.7	117.4	123.8	129.6	132.8	137.3	142.0
Per capita personal income (dollars).....	5,203	5,666	6,071	6,590	7,202	7,926	5,641	5,955	6,419	7,011	7,548	8,124

Labor and proprietors income by place of work ^a	Berkshire, Massachusetts						Bristol, Massachusetts					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	501,865	543,124	542,483	566,977	597,391	651,705	1,250,819	1,305,988	1,326,611	1,488,573	1,638,704	1,785,390
Other labor income.....	35,677	38,682	50,243	55,408	60,728	68,586	92,702	100,118	110,978	135,769	158,189	183,639
Proprietors income ^a	43,233	40,170	39,205	44,248	52,161	58,119	101,189	94,753	89,533	103,187	122,608	135,672
Farm.....	2,898	1,660	1,581	1,785	1,954	2,793	4,073	2,529	1,891	2,739	4,560	6,110
Nonfarm ^a	40,335	38,510	37,624	42,463	50,207	55,326	97,116	92,224	87,642	100,448	118,048	129,562
By industry												
Farm.....	4,483	3,169	3,112	3,477	3,858	4,846	7,027	5,263	4,687	5,823	8,024	9,841
Nonfarm.....	576,292	618,807	628,819	663,156	706,422	773,564	1,437,683	1,495,596	1,522,435	1,721,706	1,911,477	2,094,860
Private.....	514,165	554,896	561,574	592,411	630,601	693,277	1,245,561	1,294,288	1,295,676	1,477,448	1,638,955	1,804,979
Agricultural services, forestry, fisheries, and other ^a	2,075	2,567	2,829	2,352	3,044	3,329	17,162	18,842	24,438	30,481	35,813	50,060
Mining.....	653	706	739	701	1,774	1,856	1,038	838	779	734	830	770
Construction.....	51,118	45,622	27,458	25,972	27,905	31,739	80,934	69,712	59,172	61,272	64,854	75,201
Manufacturing.....	240,461	273,331	283,463	292,901	299,792	331,034	616,598	639,766	603,662	724,632	815,294	884,904
Nondurable goods.....	73,862	77,996	74,243	85,787	90,458	106,297	301,408	306,719	297,927	345,882	370,629	404,717
Durable goods.....	166,599	195,335	209,220	207,114	209,334	224,737	315,190	333,047	305,735	378,750	444,665	480,187
Transportation and public utilities.....	24,364	25,051	27,089	30,735	34,917	35,469	73,286	76,932	77,866	81,716	87,904	93,345
Wholesale trade.....	14,553	16,210	15,367	16,291	18,343	17,661	59,934	64,214	84,099	88,770	97,860	106,353
Retail trade.....	60,577	62,776	65,809	71,105	77,062	87,134	161,631	169,354	170,883	184,678	201,584	225,991
Finance, insurance, and real estate.....	20,967	22,795	24,800	27,162	29,859	32,225	44,479	48,105	52,276	57,253	62,666	69,107
Services.....	99,397	105,838	114,240	125,192	137,905	152,830	190,499	206,525	222,501	247,912	272,150	299,248
Government and government enterprises.....	62,127	63,911	67,245	70,745	75,821	80,287	192,122	201,308	226,759	244,258	272,522	289,881
Federal, civilian.....	7,502	8,051	8,581	9,360	9,698	10,486	15,629	17,070	17,867	19,047	20,566	23,604
Federal, military.....	1,793	1,747	1,746	1,774	1,943	2,073	10,849	10,627	10,550	10,852	11,802	12,511
State and local.....	52,832	54,113	56,918	59,611	64,180	67,728	165,644	173,611	198,342	214,359	240,154	253,766
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	580,775	621,976	631,931	666,633	710,280	778,410	1,444,710	1,500,859	1,527,122	1,727,529	1,919,501	2,104,701
Less: Personal contributions for social insurance by place of work.....	27,368	30,977	31,216	32,149	33,641	37,157	69,619	76,470	77,885	84,919	91,576	100,924
Net labor and proprietors income by place of work.....	553,407	590,999	600,715	634,484	676,639	741,253	1,375,091	1,424,389	1,449,237	1,642,610	1,827,925	2,003,777
Plus: Residence adjustment.....	-5,233	-5,695	-4,884	-5,681	-2,439	-1,921	183,865	214,424	225,595	234,659	253,119	283,697
Net labor and proprietors income by place of residence.....	548,174	585,304	595,831	630,803	674,200	739,332	1,558,956	1,638,813	1,674,832	1,877,269	2,081,044	2,287,474
Plus: Dividends, interest, and rent ^c	102,599	114,163	122,541	132,466	144,187	162,411	217,203	246,514	268,992	292,097	320,884	361,220
Plus: Transfer payments.....	96,523	109,594	147,084	152,712	157,454	167,781	290,451	347,473	456,007	476,203	492,703	521,588
Personal income by place of residence.....	747,296	809,061	865,456	915,981	975,841	1,069,524	2,066,610	2,232,800	2,399,831	2,645,569	2,894,631	3,170,282
Total population (thousands).....	149.9	149.2	149.0	146.0	144.0	143.7	459.8	460.5	463.8	469.3	469.1	472.1
Per capita personal income (dollars).....	4,985	5,423	5,810	6,275	6,778	7,442	4,494	4,848	5,174	5,637	6,171	6,715

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1973–78—Continued

(Thousands of dollars)

Labor and proprietors income by place of work ³	Dukes, Massachusetts						Essex, Massachusetts					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	19,359	22,016	23,484	26,346	28,416	30,643	1,927,176	2,045,437	2,116,438	2,241,177	2,407,571	2,631,088
Other labor income.....	1,091	1,324	1,601	1,930	2,253	2,464	143,952	155,372	190,746	213,249	240,785	273,636
Proprietors income ⁴	3,854	3,769	3,501	4,236	5,222	5,748	185,507	176,524	168,918	194,026	229,693	252,874
Farm.....	111	159	189	180	247	262	2,048	1,113	831	620	2,310	3,016
Nonfarm ⁵	3,743	3,610	3,312	4,056	4,975	5,486	183,459	175,411	168,087	193,406	227,383	249,858
By industry												
Farm.....	211	255	289	289	369	391	4,879	3,959	3,730	3,813	5,911	6,890
Nonfarm.....	24,093	26,854	28,297	32,223	35,522	38,464	2,251,756	2,373,374	2,472,372	2,644,639	2,872,138	3,150,708
Private.....	20,419	22,834	23,863	27,392	30,083	32,806	1,927,078	2,033,655	2,088,499	2,247,662	2,433,875	2,683,585
Agricultural services, forestry, fisheries, and other ⁶	(D)	373	424	548	(D)	1,208	(D)	(D)	(D)	20,800	25,439	(D)
Mining.....	0	0	0	0	0	0	(D)	(D)	(D)	976	1,147	(D)
Construction.....	3,753	4,152	3,765	3,736	3,656	4,112	113,598	104,468	95,354	98,137	106,272	121,450
Manufacturing.....	712	800	760	817	995	1,206	902,853	974,473	987,206	1,038,356	1,099,201	1,206,439
Nondurable goods.....	307	343	328	351	444	635	283,062	286,169	284,966	299,757	311,220	335,870
Durable goods.....	405	457	432	466	551	571	619,791	688,304	702,240	738,599	787,981	870,569
Transportation and public utilities.....	(D)	1,471	1,668	1,723	1,785	2,250	108,489	110,637	117,456	130,109	160,459	177,970
Wholesale trade.....	835	924	1,007	1,536	(D)	1,235	113,211	114,068	116,253	130,298	132,578	147,977
Retail trade.....	5,466	5,596	6,414	6,796	7,652	7,384	253,386	270,219	287,582	308,092	340,033	365,187
Finance, insurance, and real estate.....	2,357	3,143	3,234	3,391	2,869	3,033	68,614	75,506	84,489	94,455	103,745	114,975
Services.....	5,870	6,375	6,591	8,845	10,163	12,378	351,760	369,637	382,276	426,439	465,001	518,645
Government and government enterprises.....	3,674	4,020	4,434	4,831	5,439	5,658	324,678	339,719	383,873	396,977	438,263	467,123
Federal, civilian.....	347	405	432	434	520	470	59,044	53,852	60,733	63,477	67,846	76,268
Federal, military.....	53	55	57	58	68	74	13,088	12,809	12,663	13,018	14,143	14,969
State and local.....	3,274	3,560	3,945	4,339	4,851	5,114	252,546	273,058	310,477	320,482	356,274	375,886
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	24,304	27,109	28,586	32,512	35,891	38,855	2,256,635	2,377,333	2,476,102	2,648,452	2,878,049	3,157,598
Less: Personal contributions for social insurance by place of work.....	1,141	1,358	1,393	1,586	1,682	1,843	109,232	121,435	125,283	129,916	137,255	151,610
Net labor and proprietors income by place of work.....	23,163	25,751	27,193	30,926	34,209	37,012	2,147,403	2,255,898	2,350,819	2,518,536	2,740,794	3,005,988
Plus: Residence adjustment.....	-1,738	-2,040	-2,102	-2,234	-2,354	-2,628	411,921	446,183	461,827	511,281	596,951	663,045
Net labor and proprietors income by place of residence.....	21,425	23,711	25,091	28,692	31,855	34,384	2,559,324	2,702,081	2,812,646	3,029,817	3,337,745	3,669,033
Plus: Dividends, interest, and rent ⁷	10,518	12,297	14,721	15,363	15,993	18,018	436,680	508,456	551,597	601,528	659,099	741,278
Plus: Transfer payments.....	5,571	6,966	8,346	9,365	10,145	10,943	427,361	509,540	648,030	689,297	711,345	764,415
Personal income by place of residence.....	37,514	42,974	48,158	53,420	57,993	63,345	3,423,365	3,720,077	4,012,273	4,320,642	4,708,189	5,174,726
Total population (thousands).....	7.3	7.7	8.0	7.8	8.1	8.3	641.2	633.1	631.2	627.8	625.2	626.2
Per capita personal income (dollars).....	5,164	5,598	5,994	6,836	7,201	7,659	5,339	5,876	6,357	6,882	7,530	8,264
Labor and proprietors income by place of work³	Franklin, Massachusetts						Hampden, Massachusetts					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	149,170	162,330	165,870	177,193	191,388	208,117	1,477,628	1,562,822	1,577,256	1,701,008	1,864,220	2,039,457
Other labor income.....	11,500	12,784	14,678	16,853	19,112	21,594	112,145	124,298	142,666	163,358	190,435	216,140
Proprietors income ⁴	20,752	20,087	19,045	21,432	26,430	29,413	115,203	110,838	106,142	116,439	138,561	151,630
Farm.....	2,420	2,745	2,669	1,654	2,789	3,392	1,893	2,197	3,005	340	1,874	1,576
Nonfarm ⁵	18,332	17,342	16,376	19,778	23,641	26,021	113,310	108,641	103,137	116,099	136,687	150,054
By industry												
Farm.....	6,817	6,748	6,702	6,088	7,841	8,779	5,997	6,051	6,877	4,589	6,730	6,736
Nonfarm.....	174,605	188,453	192,891	209,390	229,089	250,345	1,698,979	1,791,907	1,819,187	1,976,216	2,186,486	2,400,491
Private.....	151,167	163,713	166,301	181,251	198,156	217,286	1,422,485	1,527,162	1,540,991	1,670,143	1,866,340	2,058,103
Agricultural services, forestry, fisheries, and other ⁶	(D)	(D)	(D)	(D)	(D)	(D)	3,676	4,152	(D)	4,067	5,028	5,763
Mining.....	(D)	(D)	(D)	(D)	(D)	(D)	2,701	2,739	(D)	2,653	2,622	2,162
Construction.....	10,883	10,785	8,340	9,464	10,072	12,540	103,771	99,588	81,281	75,493	81,599	95,848
Manufacturing.....	59,458	65,386	65,230	68,935	77,872	84,459	581,076	633,710	626,228	693,276	792,641	866,510
Nondurable goods.....	24,161	23,832	24,923	28,544	32,047	34,628	264,878	276,498	273,129	306,041	334,789	360,238
Durable goods.....	35,297	41,554	40,307	40,391	45,825	49,831	316,198	357,212	353,099	387,235	457,852	506,272
Transportation and public utilities.....	11,333	13,074	13,500	14,242	15,217	16,656	105,410	104,837	113,694	126,667	146,422	157,179
Wholesale trade.....	5,707	6,426	7,324	8,925	(D)	9,280	92,040	101,924	108,377	113,242	123,510	136,668
Retail trade.....	21,616	22,461	22,592	24,108	25,403	27,970	185,163	205,230	199,806	213,097	221,617	241,063
Finance, insurance, and real estate.....	5,039	4,588	5,148	5,468	6,099	6,665	95,237	103,623	111,905	118,346	130,900	148,816
Services.....	35,113	38,741	42,405	47,993	50,936	56,568	253,411	271,359	293,265	323,302	362,001	404,094
Government and government enterprises.....	23,438	24,740	26,590	28,139	30,933	33,059	276,494	264,745	278,196	306,073	320,146	342,388
Federal, civilian.....	2,607	2,784	2,968	2,870	3,116	3,668	52,703	56,239	64,102	73,205	78,470	87,343
Federal, military.....	999	981	983	993	1,095	1,165	43,386	15,448	7,412	6,523	5,660	5,811
State and local.....	19,832	20,975	22,639	24,276	26,722	28,226	180,405	193,058	206,682	226,345	236,016	249,234
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	181,422	195,201	199,593	215,478	236,930	259,124	1,704,976	1,797,958	1,826,064	1,980,805	2,193,216	2,407,227
Less: Personal contributions for social insurance by place of work.....	8,106	9,214	9,340	10,171	10,819	11,915	82,368	91,631	92,033	97,325	105,542	116,585
Net labor and proprietors income by place of work.....	173,316	185,987	190,253	205,307	226,111	247,209	1,622,608	1,706,327	1,734,031	1,883,480	2,087,674	2,290,642
Plus: Residence adjustment.....	33,502	36,945	38,082	41,628	46,494	50,924	29,629	32,728	37,040	41,088	43,959	52,723
Net labor and proprietors income by place of residence.....	206,818	222,932	228,335	246,935	272,605	298,133	1,652,237	1,739,055	1,771,071	1,924,568	2,131,633	2,343,365
Plus: Dividends, interest, and rent ⁷	35,642	40,390	45,499	49,006	53,265	60,044	268,841	302,302	331,897	354,306	382,957	431,165
Plus: Transfer payments.....	37,006	44,028	59,168	59,963	61,643	65,884	306,155	365,175	518,124	501,088	518,717	552,632
Personal income by place of residence.....	279,466	307,350	333,002	355,904	387,513	424,061	2,227,233	2,406,532	2,621,092	2,779,962	3,033,307	3,327,162
Total population (thousands).....	62.1	62.8	63.5	61.3	61.7	62.1	465.4	463.8	459.6	457.6	454.5	454.5
Per capita personal income (dollars).....	4,504	4,896	5,241	5,803	6,280	6,826	4,786	5,194	5,651	6,048	6,629	7,320

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1973–78—Continued

(Thousands of dollars)

Labor and proprietors income by place of work ^a	Hampshire, Massachusetts						Middlesex, Massachusetts					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	311,277	331,008	341,162	379,725	420,105	460,131	5,166,661	5,566,369	5,697,728	6,162,965	6,904,354	7,719,882
Other labor income.....	18,248	19,877	22,833	28,273	32,699	36,865	354,921	386,599	452,245	521,973	618,776	721,883
Proprietors income ⁴	31,394	33,227	27,734	30,832	37,671	42,282	487,366	468,255	445,454	510,208	611,867	674,917
Farm.....	3,362	6,367	2,020	647	2,462	3,642	660	4,169	2,495	—2,201	3,610	6,739
Nonfarm ⁴	28,032	26,860	25,714	30,185	35,209	38,640	486,706	464,086	442,959	512,409	608,257	668,178
By industry												
Farm.....	6,989	9,826	5,516	4,489	6,827	8,308	10,912	14,552	13,042	9,415	16,728	20,815
Nonfarm.....	353,930	374,286	386,213	434,341	483,648	530,970	5,998,036	6,406,671	6,582,385	7,185,731	8,118,269	9,095,867
Private.....	233,576	244,713	247,707	286,301	318,102	355,443	5,250,216	5,601,289	5,723,063	6,270,770	7,072,648	7,982,549
Agricultural services, forestry, fisheries, and other ⁵	1,818	1,738	(D)	1,812	2,262	2,246	19,502	21,026	17,504	19,069	21,357	22,790
Mining.....	255	278	(D)	302	229	149	3,094	3,747	3,485	3,501	3,766	3,743
Construction.....	21,875	18,310	15,690	16,192	17,894	21,099	405,374	393,448	341,537	335,303	363,635	403,011
Manufacturing.....	80,150	82,208	80,005	97,670	108,289	116,483	1,780,222	1,961,115	1,990,909	2,208,471	2,599,816	2,950,062
Nondurable goods.....	50,621	49,535	48,688	57,927	62,730	67,188	495,833	516,076	522,410	575,494	611,865	632,244
Durable goods.....	29,529	32,673	31,317	39,743	45,559	49,295	1,284,389	1,445,039	1,468,499	1,632,977	1,987,951	2,317,818
Transportation and public utilities.....	10,259	8,008	10,742	13,110	15,613	16,107	358,931	365,136	360,912	394,610	445,712	485,563
Wholesale trade.....	8,288	8,298	9,972	13,110	15,613	16,107	449,999	459,830	480,118	510,104	555,363	626,599
Retail trade.....	37,410	42,472	42,204	45,969	50,651	54,406	627,314	656,184	674,492	714,023	781,179	852,339
Finance, insurance, and real estate.....	8,774	9,720	10,211	11,086	12,138	13,545	179,242	193,829	198,681	218,247	248,311	273,613
Services.....	64,747	73,681	76,842	89,742	99,578	118,157	1,426,538	1,546,974	1,655,425	1,867,442	2,053,509	2,364,829
Government and government enterprises.....	120,354	129,573	138,506	148,040	165,546	175,527	747,820	805,382	859,322	914,961	1,045,621	1,113,318
Federal, civilian.....	14,654	16,617	18,309	20,073	22,669	23,151	153,578	172,163	181,476	205,667	226,767	248,972
Federal, military.....	1,002	930	955	982	1,101	1,186	31,757	34,399	38,955	41,665	42,642	45,176
State and local.....	104,698	112,026	119,242	126,985	141,776	151,190	562,485	598,820	638,891	667,629	776,212	819,170
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	360,919	384,112	391,729	438,830	490,475	539,278	6,008,948	6,421,223	6,595,427	7,195,146	8,134,997	9,116,682
Less: Personal contributions for social insurance by place of work.....	15,846	17,376	19,507	21,587	22,859	25,307	277,464	310,736	328,286	349,877	383,247	432,625
Net labor and proprietors income by place of work.....	345,073	366,736	372,222	417,243	467,616	513,971	5,731,484	6,110,487	6,267,141	6,845,269	7,751,750	8,684,057
Plus: Residence adjustment.....	68,157	74,731	75,748	75,562	82,278	91,914	464,035	482,959	491,406	410,550	365,202	365,202
Net labor and proprietors income by place of residence.....	413,230	441,467	447,970	492,805	549,894	605,885	6,195,615	6,593,446	6,758,547	7,255,765	8,112,250	9,049,259
Plus: Dividends, interest, and rent ⁷	73,681	85,091	94,082	102,637	112,936	127,252	1,083,619	1,240,044	1,334,121	1,451,362	1,585,477	1,783,400
Plus: Transfer payments.....	67,930	79,269	105,232	107,265	111,115	118,959	836,848	990,447	1,301,550	1,326,825	1,363,877	1,445,811
Personal income by place of residence.....	554,841	605,827	647,284	702,707	773,945	852,096	8,116,082	8,785,013	9,385,771	10,114,862	11,111,654	12,278,470
Total population (thousands).....	132.5	131.9	133.6	133.0	131.7	132.7	1,411.7	1,400.2	1,399.0	1,392.0	1,385.8	1,381.3
Per capita personal income (dollars).....	4,188	4,593	4,845	5,285	5,875	6,423	5,749	6,274	6,709	7,267	8,018	8,889

Labor and proprietors income by place of work ^a	Nantucket, Massachusetts						Norfolk, Massachusetts					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	13,465	15,089	16,460	19,357	19,996	20,405	1,711,410	1,862,532	1,972,091	2,137,828	2,350,837	2,678,938
Other labor income.....	679	794	989	1,262	1,349	1,538	118,052	132,214	156,311	180,888	209,123	252,118
Proprietors income ⁴	2,861	2,621	2,978	3,427	4,307	4,725	241,923	229,204	224,331	257,543	305,652	335,432
Farm.....	0	0	0	0	0	0	1,600	778	619	190	909	1,291
Nonfarm ⁴	2,861	2,621	2,978	3,427	4,307	4,725	240,323	228,426	223,712	257,353	304,743	334,141
By industry												
Farm.....	55	50	51	56	66	67	2,970	2,130	2,020	1,737	2,627	3,156
Nonfarm.....	16,950	18,454	20,376	23,990	25,586	26,601	2,068,415	2,221,820	2,350,713	2,574,522	2,862,985	3,263,332
Private.....	13,424	14,281	15,916	19,011	20,288	22,305	1,763,585	1,892,313	1,996,436	2,199,673	2,453,399	2,828,155
Agricultural services, forestry, fisheries, and other ⁵	(D)	281	358	405	516	598	6,870	(D)	(D)	7,976	8,923	(D)
Mining.....	0	0	0	0	0	0	973	(D)	(D)	1,787	1,808	(D)
Construction.....	2,713	2,831	2,819	2,933	3,200	3,433	186,833	176,822	162,703	158,564	168,725	201,595
Manufacturing.....	471	442	479	495	571	636	534,886	588,266	635,303	698,747	794,514	935,585
Nondurable goods.....	355	327	382	384	461	477	180,731	183,264	184,873	201,398	212,767	229,894
Durable goods.....	116	115	97	111	110	159	354,155	405,002	450,430	497,349	581,747	705,691
Transportation and public utilities.....	(D)	1,115	1,520	1,609	1,749	1,931	105,967	108,360	111,316	121,974	135,971	159,787
Wholesale trade.....	187	191	198	240	271	286	165,362	175,642	180,404	208,076	229,614	268,547
Retail trade.....	3,791	3,972	4,532	5,620	6,032	6,657	283,815	305,897	332,408	365,374	395,542	429,269
Finance, insurance, and real estate.....	751	693	862	985	991	1,185	105,043	127,959	138,392	149,541	163,693	186,662
Services.....	4,343	4,756	5,148	6,724	6,958	7,579	373,836	401,194	426,400	487,634	554,609	633,029
Government and government enterprises.....	3,526	4,173	4,460	4,979	5,298	4,296	304,830	329,507	354,277	374,849	409,586	435,177
Federal, civilian.....	538	554	734	698	728	722	14,612	17,070	18,125	19,216	21,573	24,089
Federal, military.....	1,171	1,550	1,330	1,559	1,470	309	12,677	12,673	12,628	13,840	13,754	15,855
State and local.....	1,817	2,069	2,396	2,722	3,100	3,265	277,541	299,764	323,524	341,793	374,259	395,233
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	17,005	18,504	20,427	24,046	25,652	26,668	2,071,385	2,223,950	2,352,733	2,576,259	2,865,612	3,266,488
Less: Personal contributions for social insurance by place of work.....	787	915	995	1,168	1,206	1,344	98,624	112,285	118,165	125,902	136,045	155,962
Net labor and proprietors income by place of work.....	16,218	17,589	19,432	22,878	24,446	25,324	1,972,761	2,111,665	2,234,568	2,450,357	2,729,567	3,110,526
Plus: Residence adjustment.....	—779	—869	—995	—1,190	—1,237	—1,345	813,631	854,741	869,017	920,288	954,590	955,296
Net labor and proprietors income by place of residence.....	15,439	16,720	18,437	21,688	23,209	23,979	2,786,392	2,966,406	3,103,585	3,370,645	3,684,157	4,065,822
Plus: Dividends, interest, and rent ⁷	7,490	8,019	8,666	9,955	11,289	12,688	617,984	700,490	735,846	798,776	869,183	977,396
Plus: Transfer payments.....	3,476	4,227	5,674	5,602	6,085	6,550	376,424	437,462	553,867	591,483	614,036	657,324
Personal income by place of residence.....	26,405	28,966	32,777	37,245	40,583	43,217	3,780,800	4,104,358	4,393,298	4,760,904	5,167,376	5,700,542
Total population (thousands).....	4.8	5.3	5.7	5.5	5.6	5.3	618.0	617.7	620.0	618.2	619.6	619.6
Per capita personal income (dollars).....	5,529	5,459	5,791	6,768	7,311	8,079	6,118	6,644	7,086	7,701	8,350	9,200

See footnotes at end of tables.

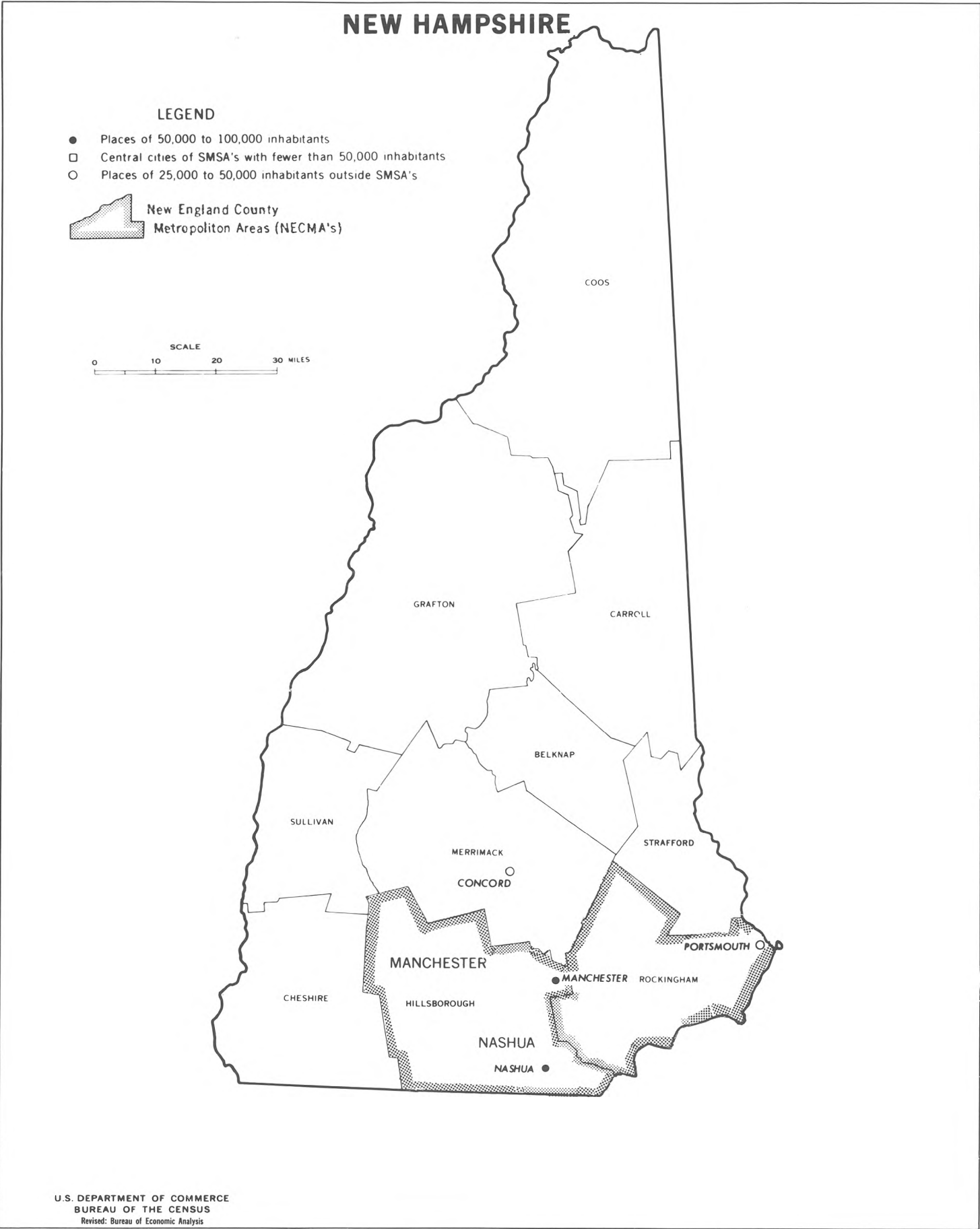
Table 5.—Personal Income for States and Counties of the New England Region, 1973–78—Continued

(Thousands of dollars)

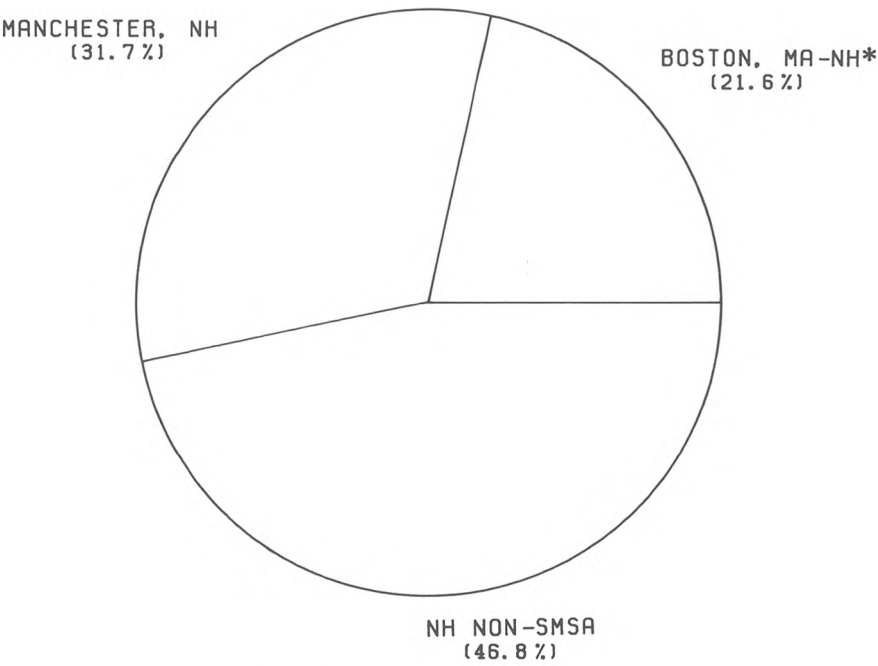
Labor and proprietors income by place of work ³	Plymouth, Massachusetts						Suffolk, Massachusetts					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	700,113	761,774	801,363	882,647	973,099	1,062,557	5,038,996	5,328,403	5,528,954	5,902,495	6,259,433	6,702,210
Other labor income.....	46,147	52,747	61,736	72,312	83,703	96,190	333,185	369,253	431,206	488,399	546,365	603,277
Proprietors income ⁴	94,519	91,174	86,231	103,898	127,626	143,060	106,841	106,917	110,726	124,322	151,848	167,921
Farm.....	—206	625	—590	—127	3,484	6,300	0	0	0	0	0	0
Nonfarm ⁴	94,725	90,549	86,821	104,025	124,142	136,760	106,841	106,917	110,726	124,322	151,848	167,921
By industry												
Farm.....	4,830	5,361	4,222	5,153	9,465	12,694	105	105	107	112	131	137
Nonfarm.....	835,949	900,334	945,108	1,053,704	1,174,963	1,289,113	5,478,917	5,804,468	6,070,779	6,515,104	6,957,515	7,473,271
Private.....	655,144	705,845	728,122	815,354	908,736	1,007,556	4,467,649	4,788,580	5,011,077	5,357,899	5,763,892	6,197,179
Agricultural services, forestry, fisheries, and other ⁵	(D)	(D)	4,851	5,776	6,785	(D)	4,583	7,563	7,916	7,011	6,741	6,741
Mining.....	(D)	(D)	652	628	748	(D)	(D)	670	611	990	866	1,027
Construction.....	60,942	55,922	49,056	55,091	63,329	67,029	311,181	323,189	296,395	265,476	270,702	191,705
Manufacturing.....	162,193	184,099	186,892	208,813	226,836	256,277	646,375	671,281	678,459	756,142	816,953	854,782
Nondurable goods.....	82,664	91,587	92,651	109,417	113,426	129,750	401,219	409,463	411,886	453,366	482,381	501,146
Durable goods.....	79,529	92,512	94,241	99,396	113,410	126,527	245,156	261,818	266,573	302,776	334,572	353,636
Transportation and public utilities.....	70,510	78,725	78,628	87,195	98,962	113,219	529,538	578,118	616,723	660,299	732,732	782,261
Wholesale trade.....	43,576	49,904	51,548	58,723	65,585	66,950	480,458	507,487	514,353	520,793	554,809	518,513
Retail trade.....	143,262	151,818	161,262	175,679	192,224	211,115	449,145	458,422	462,552	481,323	500,014	523,136
Finance, insurance, and real estate.....	31,535	34,702	38,110	42,316	48,286	53,687	736,080	782,285	848,531	912,336	995,542	1,099,682
Services.....	138,933	145,604	157,123	181,133	205,981	230,217	1,309,646	1,462,545	1,585,890	1,752,624	1,885,263	2,219,332
Government and government enterprises.....	180,805	194,489	216,986	238,350	266,227	281,557	1,011,268	1,015,888	1,059,702	1,157,205	1,193,623	1,276,092
Federal, civilian.....	27,885	31,091	33,952	38,159	41,768	44,545	336,981	327,543	348,869	371,034	383,952	415,922
Federal, military.....	7,488	7,366	7,368	7,564	8,331	8,845	49,042	27,507	20,859	23,278	22,704	27,199
State and local.....	145,432	156,032	175,666	192,627	216,128	228,167	625,245	660,838	689,974	762,893	786,967	832,971
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	840,779	905,695	949,330	1,058,857	1,184,428	1,301,807	5,479,022	5,804,573	6,070,886	6,515,216	6,957,646	7,473,408
Less: Personal contributions for social insurance by place of work.....	41,143	46,909	48,924	53,004	56,842	62,808	256,951	281,556	296,826	315,340	332,224	359,647
Net labor and proprietors income by place of work.....	799,636	858,786	900,406	1,005,853	1,127,586	1,238,999	5,222,071	5,523,017	5,774,060	6,199,876	6,625,422	7,113,761
Plus: Residence adjustment.....	569,126	615,085	663,040	724,548	825,993	951,952	—2,844,723	—3,037,566	—3,213,182	—3,437,083	—3,671,519	—3,919,054
Net labor and proprietors income by place of residence.....	1,368,762	1,473,871	1,563,446	1,730,401	1,953,579	2,190,951	2,377,348	2,485,451	2,560,878	2,762,793	2,953,903	3,194,707
Plus: Dividends, interest, and rent ⁷	188,095	213,679	232,809	254,687	280,718	314,958	407,696	491,516	513,388	551,778	593,211	670,037
Plus: Transfer payments.....	209,107	257,166	343,534	363,282	376,094	398,919	600,486	747,198	880,879	925,842	937,189	983,389
Personal income by place of residence.....	1,765,964	1,944,716	2,139,789	2,348,370	2,610,391	2,904,828	3,385,530	3,724,165	3,955,145	4,240,413	4,484,303	4,848,133
Total population (thousands).....	366.3	371.3	379.8	380.7	388.4	395.7	720.4	725.9	722.8	714.4	701.3	685.0
Per capita personal income (dollars).....	4,821	5,238	5,634	6,168	6,721	7,341	4,699	5,131	5,472	5,936	6,395	7,077

Labor and proprietors income by place of work ³	Worcester, Massachusetts											
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²						
By type												
Wage and salary disbursements.....	2,050,900	2,219,602	2,232,257	2,442,374	2,667,858	2,920,791						
Other labor income.....	162,014	181,115	199,152	235,300	269,832	305,650						
Proprietors income ⁴	157,613	147,270	138,590	159,545	189,426	210,725						
Farm.....	9,471	5,296	3,286	4,366	6,336	9,627						
Nonfarm ⁴	148,142	141,974	135,304	155,179	183,090	201,098						
By industry												
Farm.....	15,068	10,684	8,761	10,394	13,148	16,937						
Nonfarm.....	2,355,459	2,537,303	2,561,238	2,826,825	3,113,968	3,420,229						
Private.....	1,975,234	2,127,229	2,128,320	2,369,418	2,604,188	2,874,770						
Agricultural services, forestry, fisheries, and other ⁵	5,469	6,575	6,564	7,166	8,694	9,931						
Mining.....	1,322	1,623	1,465	1,713	1,723	1,559						
Construction.....	128,716	116,265	102,182	103,257	113,173	130,813						
Manufacturing.....	942,180	1,037,573	1,004,761	1,122,674	1,246,351	1,374,936						
Nondurable goods.....	320,360	321,486	311,489	357,864	388,374	410,104						
Durable goods.....	621,820	716,087	693,272	764,810	857,977	964,832						
Transportation and public utilities.....	141,405	144,104	145,859	163,642	177,355	182,566						
Wholesale trade.....	110,384	122,853	132,380	154,070	166,319	188,726						
Retail trade.....	228,144	243,772	246,027	268,192	287,316	309,585						
Finance, insurance, and real estate.....	103,173	112,080	119,801	131,233	140,677	155,988						
Services.....	314,441	342,384	369,281	417,471	462,580	520,666						
Government and government enterprises.....	380,225	410,074	432,918	457,407	509,780	545,459						
Federal, civilian.....	50,048	56,826	60,850	65,587	69,347	74,262						
Federal, military.....	64,603	69,902	68,724	61,802	63,705	72,648						
State and local.....	265,574	283,346	303,344	330,018	376,728	398,549						
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	2,370,527	2,547,987	2,569,999	2,837,219	3,127,116	3,437,166						
Less: Personal contributions for social insurance by place of work.....	112,837	127,803	129,134	137,124	146,836	162,619						
Net labor and proprietors income by place of work.....	2,257,690	2,420,184	2,440,865	2,700,095	2,980,280	3,274,547						
Plus: Residence adjustment.....	120,656	127,557	135,376	144,938	165,286	187,806						
Net labor and proprietors income by place of residence.....	2,378,346	2,547,741	2,576,241	2,845,033	3,145,566	3,462,353						
Plus: Dividends, interest, and rent ⁷	352,893	401,025	431,455	468,519	513,950	578,570						
Plus: Transfer payments.....	399,593	463,632	645,760	643,155	666,233	714,054						
Personal income by place of residence.....	3,130,832	3,412,398	3,653,456	3,956,707	4,325,749	4,754,977						
Total population (thousands).....	648.3	646.6	648.1	642.9	642.8	645.1						
Per capita personal income (dollars).....	4,830	5,277	5,637	6,154	6,729	7,370						

See footnotes at end of tables.



TOTAL PERSONAL INCOME 1978
PERCENT OF STATE TOTAL: NEW HAMPSHIRE



TOTAL PERSONAL INCOME
PERCENT CHANGE 1973-78

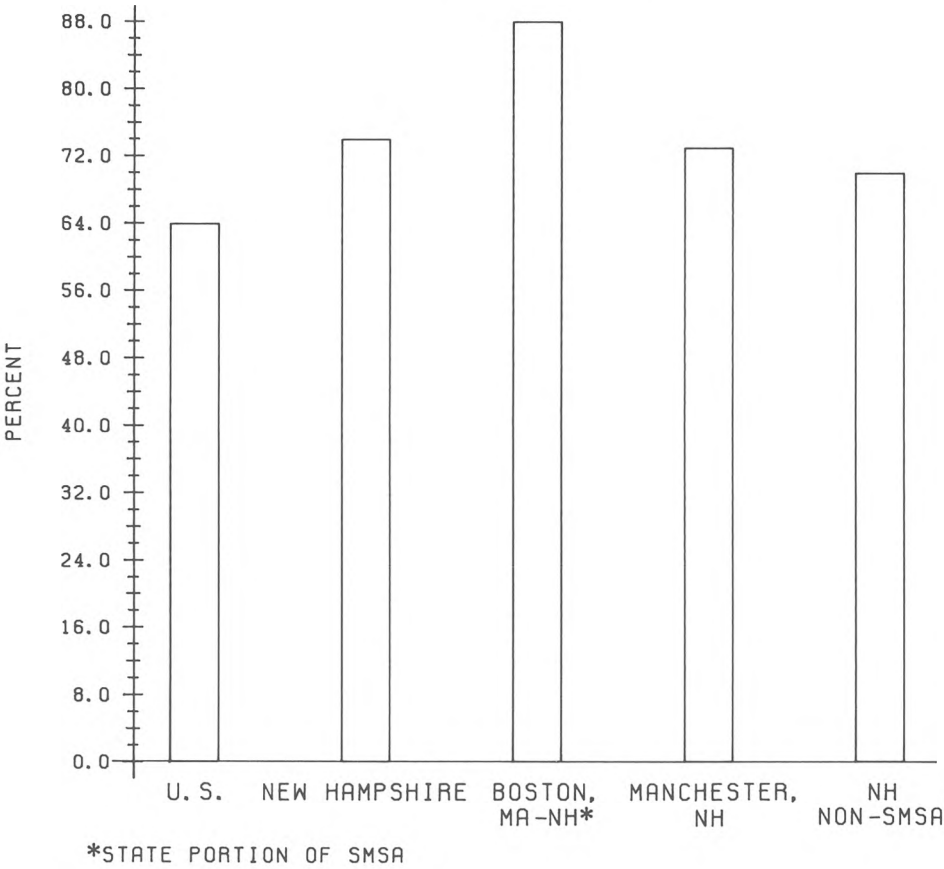


Table 5.—Personal Income for States and Counties of the New England Region, 1973–78

(Thousands of dollars)

Labor and proprietors income by place of work ^a	State of New Hampshire						Belknap, New Hampshire					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	2,243,908	2,435,667	2,526,153	2,868,381	3,256,204	3,768,737	106,296	115,585	118,508	131,904	148,142	168,056
Other labor income.....	165,406	183,435	214,040	267,133	324,159	386,146	7,945	8,726	9,929	12,148	14,806	17,326
Proprietors income ⁴	251,930	220,054	231,093	269,985	309,375	340,166	12,416	10,742	11,381	13,335	15,383	16,879
Farm.....	18,328	12,845	11,427	14,436	10,075	10,885	653	441	418	512	388	396
Nonfarm ⁴	233,602	207,209	219,666	255,549	299,300	329,281	11,763	10,301	10,963	12,823	14,995	16,483
By industry												
Farm.....	24,837	19,238	17,926	21,625	18,341	19,629	760	542	521	624	516	531
Nonfarm.....	2,636,407	2,819,918	2,953,360	3,383,874	3,871,397	4,475,420	125,897	134,511	139,297	156,763	177,815	201,730
Private.....	2,225,041	2,373,542	2,460,336	2,859,496	3,291,131	3,846,226	103,206	109,601	111,635	126,822	144,456	165,390
Agricultural services, forestry, fisheries, and other ⁵	10,563	10,559	9,099	10,669	12,463	14,073	(D)	402	(D)	(D)	(D)	(D)
Mining.....	4,076	4,555	5,425	5,931	5,828	6,937	(D)	262	(D)	(D)	(D)	(D)
Construction.....	212,842	199,081	180,446	212,091	264,388	325,986	16,936	16,692	16,765	18,394	20,421	23,133
Manufacturing.....	853,788	910,467	903,527	1,083,038	1,258,205	1,478,547	32,460	34,099	30,810	37,020	42,239	48,950
Nondurable goods.....	373,648	383,175	364,581	433,395	491,755	548,405	7,895	8,239	9,016	10,390	11,074	12,947
Durable goods.....	480,140	527,292	538,946	649,643	766,450	930,142	24,565	25,860	21,794	26,630	31,165	36,003
Transportation and public utilities.....	154,800	164,367	174,143	193,002	216,595	247,748	9,769	10,463	11,614	13,377	16,539	19,605
Wholesale trade.....	122,981	140,601	159,927	179,626	205,045	241,374	3,817	4,841	5,054	5,654	6,013	6,975
Retail trade.....	319,899	344,589	365,384	409,736	458,275	531,172	17,383	19,276	21,208	23,730	26,255	30,431
Finance, insurance, and real estate.....	123,281	134,883	146,270	169,773	196,595	228,075	3,210	3,298	3,472	3,945	4,945	6,008
Services.....	422,811	464,440	516,115	595,630	673,737	772,314	18,981	20,268	22,141	24,047	27,193	29,382
Government and government enterprises.....	411,366	446,376	493,024	524,378	580,266	629,194	22,691	24,910	27,662	29,941	33,359	36,340
Federal, civilian.....	78,920	82,770	96,878	98,245	113,428	114,787	2,024	2,247	2,701	2,922	3,037	3,097
Federal, military.....	50,872	54,650	56,711	53,798	53,613	57,759	622	689	654	660	690	761
State and local.....	281,574	308,956	339,435	372,335	413,225	456,648	20,045	21,974	24,307	26,359	29,632	32,482
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	2,661,244	2,839,156	2,971,286	3,405,499	3,889,738	4,495,049	126,657	135,053	139,818	157,387	178,331	202,261
Less: Personal contributions for social insurance by place of work.....	138,212	174,385	183,077	190,801	215,363	252,074	6,527	8,314	8,429	8,776	9,820	11,246
Net labor and proprietors income by place of work.....	2,523,032	2,664,771	2,788,209	3,214,698	3,674,375	4,242,975	120,130	126,739	131,389	148,611	168,511	191,015
Plus: Residence adjustment.....	271,123	322,158	352,012	373,906	416,511	453,231	—299	—315	—548	—286	—316	—338
Net labor and proprietors income by place of residence.....	2,794,155	2,986,929	3,140,221	3,588,604	4,090,886	4,696,206	119,831	126,424	130,841	148,325	168,195	190,677
Plus: Dividends, interest, and rent ⁷	471,581	572,640	632,038	723,991	817,497	927,793	24,753	29,602	32,084	37,327	42,977	48,504
Plus: Transfer payments.....	422,038	501,362	636,695	682,236	735,725	802,695	22,436	26,449	35,065	37,107	39,727	44,203
Personal income by place of residence	3,687,774	4,060,931	4,408,954	4,994,831	5,644,108	6,426,874	167,020	182,475	197,990	222,759	250,599	283,384
Total population (thousands).....	795.2	808.3	811.8	827.0	850.1	871.1	34.9	35.8	35.9	36.9	37.9	39.3
Per capita personal income (dollars).....	4,637	5,024	5,431	6,040	6,639	7,378	4,785	5,091	5,513	6,033	6,611	7,212

Labor and proprietors income by place of work ^a	Carroll, New Hampshire						Cheshire, New Hampshire					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	43,167	46,138	48,347	55,111	62,119	70,557	151,677	163,636	164,952	183,126	205,708	237,810
Other labor income.....	2,795	3,134	3,553	4,540	5,564	6,570	11,897	13,120	14,876	17,971	21,463	25,166
Proprietors income ⁴	10,039	8,450	9,055	10,886	12,747	13,990	16,210	12,397	12,239	14,731	16,501	18,975
Farm.....	620	427	413	529	488	509	2,256	45	—215	127	—961	—361
Nonfarm ⁴	9,419	8,023	8,642	10,357	12,259	13,481	13,954	12,352	12,454	14,604	17,462	19,336
By industry												
Farm.....	783	595	586	720	704	738	3,119	969	712	1,158	231	894
Nonfarm.....	55,218	57,127	60,369	69,817	79,726	90,379	176,665	188,184	191,355	214,670	243,441	281,057
Private.....	47,502	49,003	51,366	60,359	69,186	78,730	155,839	165,526	166,221	187,466	212,740	247,209
Agricultural services, forestry, fisheries, and other ⁵	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Mining.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Construction.....	7,197	6,055	5,223	7,173	8,151	9,556	18,137	16,171	12,847	13,555	17,066	20,160
Manufacturing.....	8,426	9,473	9,586	11,887	14,034	15,512	68,750	73,725	69,204	79,689	91,798	107,859
Nondurable goods.....	1,868	1,894	2,706	3,252	3,990	4,637	19,908	18,707	18,707	22,273	23,947	26,699
Durable goods.....	6,558	7,579	6,880	8,635	10,044	10,875	48,842	53,783	50,497	57,416	67,851	81,160
Transportation and public utilities.....	2,863	2,732	1,790	1,896	1,880	2,170	5,634	5,904	6,365	6,997	7,961	8,960
Wholesale trade.....	1,834	2,007	2,590	2,772	(D)	3,728	5,666	6,811	10,319	11,414	12,634	14,692
Retail trade.....	11,213	12,471	13,631	15,616	18,318	20,450	18,486	20,286	20,070	22,303	23,367	26,773
Finance, insurance, and real estate.....	2,891	3,001	2,845	3,557	4,244	4,876	13,084	14,018	16,167	18,763	21,250	23,943
Services.....	12,481	12,576	15,002	16,734	18,780	21,521	24,339	26,785	29,763	33,021	37,631	43,606
Government and government enterprises.....	7,716	8,124	9,003	9,458	10,540	11,649	20,826	22,658	25,134	27,204	30,701	33,848
Federal, civilian.....	1,659	1,619	1,955	1,776	2,014	2,132	2,331	2,453	2,890	3,448	3,618	4,830
Federal, military.....	463	521	495	498	529	587	1,028	1,136	1,076	1,073	1,119	1,236
State and local.....	5,594	5,984	6,553	7,184	7,997	8,930	17,467	19,069	21,133	23,241	26,134	28,994
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	56,001	57,722	60,955	70,537	80,430	91,117	179,784	189,153	192,067	215,828	243,672	281,951
Less: Personal contributions for social insurance by place of work.....	2,996	3,706	3,844	4,105	4,608	5,263	9,384	11,860	11,983	12,108	13,512	15,764
Net labor and proprietors income by place of work.....	53,005	54,016	57,111	66,432	75,822	85,854	170,400	177,293	180,084	203,720	230,160	266,187
Plus: Residence adjustment.....	4,853	5,286	5,308	6,003	6,586	7,487	26,160	28,087	28,863	32,119	35,568	40,078
Net labor and proprietors income by place of residence.....	57,858	59,302	62,419	72,435	82,408	93,341	196,560	205,380	208,947	235,839	265,728	306,265
Plus: Dividends, interest, and rent ⁷	24,496	29,471	32,735	39,916	47,002	53,346	40,419	48,733	52,523	57,127	61,882	70,188
Plus: Transfer payments.....	14,462	17,280	22,260	23,580	25,981	28,577	27,801	34,341	43,388	46,999	50,263	54,830
Personal income by place of residence	96,816	106,053	117,414	135,931	155,391	175,264	264,780	288,454	304,588	339,965	377,873	431,283
Total population (thousands).....	21.1	22.0	22.6	23.3	24.9	25.5	55.6	55.6	56.7	57.2	58.2	59.9
Per capita personal income (dollars).....	4,581	4,812	5,188	5,836	6,245	6,885	4,763	5,100	5,369	5,941	6,498	7,202

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1973–78—Continued

[Thousands of dollars]

Labor and proprietors income by place of work ³	Coos, New Hampshire						Grafton, New Hampshire					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	82,414	93,107	96,667	111,459	121,481	130,236	170,570	188,395	201,561	233,111	262,676	296,539
Other labor income.....	7,155	8,222	9,347	11,853	13,408	14,360	11,435	12,881	14,915	18,910	22,975	26,554
Proprietors income ⁴	11,106	9,892	10,352	11,591	13,062	14,305	21,473	18,464	19,230	22,656	25,558	28,025
Farm.....	1,279	1,107	903	1,030	806	864	2,724	2,299	2,263	2,625	2,232	2,355
Nonfarm ⁴	9,827	8,785	9,449	10,561	12,256	13,441	18,749	16,165	16,967	20,031	23,326	25,670
By industry												
Farm.....	1,621	1,429	1,233	1,390	1,218	1,300	3,284	2,833	2,804	3,225	2,926	3,090
Nonfarm.....	99,054	109,792	115,133	133,513	146,733	157,601	200,194	216,907	232,902	271,452	308,283	348,028
Private.....	86,239	96,086	99,885	117,111	128,368	137,336	172,882	188,513	200,795	237,185	269,917	306,487
Agricultural services, forestry, fisheries, and other ⁵	(D)	(D)	(D)	(D)	(D)	(D)	1,118	1,163	1,142	1,367	1,579	1,605
Mining.....	(D)	(D)	(D)	(D)	(D)	(D)	518	452	430	487	489	671
Construction.....	4,432	5,102	5,500	5,023	6,087	6,665	16,107	13,396	12,302	14,823	16,885	17,966
Manufacturing.....	44,516	49,650	50,423	61,076	66,073	68,259	39,055	42,218	40,102	50,540	60,409	70,023
Nondurable goods.....	39,424	43,650	45,262	54,979	59,288	60,141	21,955	22,967	16,253	19,557	20,266	23,624
Durable goods.....	5,092	6,000	5,161	6,097	6,785	8,118	17,100	19,251	23,849	30,983	40,143	46,399
Transportation and public utilities.....	5,651	6,153	6,391	7,211	7,868	8,829	12,256	12,672	12,648	14,054	15,310	16,325
Wholesale trade.....	3,359	4,086	4,387	4,821	(D)	5,674	4,360	5,291	7,296	8,730	10,972	13,079
Retail trade.....	10,886	12,083	12,306	13,849	15,247	16,474	23,914	25,996	28,279	31,356	36,432	40,563
Finance, insurance, and real estate.....	2,116	2,636	2,582	2,950	3,068	3,486	5,413	6,503	7,195	8,604	10,045	10,763
Services.....	14,759	15,967	17,944	21,768	24,567	27,355	70,141	80,822	91,401	107,224	117,796	135,492
Government and government enterprises.....	12,815	13,706	15,248	16,402	18,365	20,265	27,312	28,394	32,107	34,267	38,366	41,541
Federal, civilian.....	1,790	1,790	2,168	2,099	2,393	2,521	7,360	7,005	8,665	8,783	9,922	10,102
Federal, military.....	372	396	391	389	379	411	863	747	758	772	776	818
State and local.....	10,653	11,520	12,689	13,914	15,593	17,333	19,089	20,642	22,684	24,712	27,668	30,621
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	100,675	111,221	116,366	134,903	147,951	158,901	203,478	219,740	235,706	274,677	311,209	351,118
Less: Personal contributions for social insurance by place of work.....	5,321	6,992	7,355	7,543	8,161	8,879	9,180	11,460	14,381	15,545	17,388	19,892
Net labor and proprietors income by place of work.....	95,354	104,229	109,011	127,360	139,790	150,022	194,298	208,280	221,325	259,132	293,821	331,226
Plus: Residence adjustment.....	3,140	3,199	2,790	3,048	3,337	4,287	—7,483	—8,448	—9,914	—14,182	—17,149	—19,513
Net labor and proprietors income by place of residence.....	98,494	107,428	111,801	130,408	143,127	154,309	186,815	199,832	211,411	244,950	276,672	311,713
Plus: Dividends, interest, and rent ⁶	15,428	18,760	22,407	24,321	26,300	29,922	43,588	54,553	57,107	65,139	73,085	82,983
Plus: Transfer payments.....	20,738	23,748	29,810	31,486	33,490	37,065	33,066	38,532	47,866	51,769	55,863	60,725
Personal income by place of residence.....	134,660	149,936	164,018	186,215	202,917	221,296	263,469	292,917	316,384	361,858	405,620	455,421
Total population (thousands).....	34.9	34.9	35.3	35.1	35.0	35.4	59.1	58.3	58.9	59.7	61.2	61.2
Per capita personal income (dollars).....	3,853	4,298	4,646	5,308	5,790	6,257	4,457	5,020	5,372	6,065	6,629	7,438

Labor and proprietors income by place of work ³	Hillsborough, New Hampshire						Merrimack, New Hampshire					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	822,748	894,997	926,837	1,050,999	1,189,592	1,368,122	254,717	280,919	291,293	324,582	363,709	413,226
Other labor income.....	65,070	72,329	86,120	106,425	127,825	151,516	18,002	20,525	23,309	28,427	33,862	40,003
Proprietors income ⁴	75,361	66,577	71,279	82,619	95,082	104,420	29,084	26,034	26,729	30,655	35,173	38,542
Farm.....	3,674	2,539	2,183	2,652	1,650	1,690	2,495	2,138	1,933	2,151	1,789	1,842
Nonfarm ⁴	71,687	64,038	69,096	79,967	93,432	102,730	26,589	23,896	24,796	28,504	33,384	36,700
By industry												
Farm.....	5,254	4,043	3,710	4,342	3,601	3,751	3,113	2,736	2,544	2,827	2,567	2,666
Nonfarm.....	957,925	1,029,860	1,080,526	1,235,701	1,408,898	1,620,307	298,690	324,742	338,787	380,837	430,177	489,105
Private.....	856,797	918,110	957,822	1,100,956	1,258,994	1,458,296	234,081	253,996	259,792	296,576	335,585	386,258
Agricultural services, forestry, fisheries, and other ⁵	2,031	1,980	1,913	2,328	2,716	3,168	(D)	1,177	1,111	1,233	1,559	1,840
Mining.....	1,290	1,337	1,530	1,669	1,940	2,272	(D)	1,003	928	1,153	1,208	1,491
Construction.....	70,767	66,371	58,440	66,983	82,244	90,217	22,156	23,195	21,098	23,971	29,051	32,217
Manufacturing.....	358,695	387,076	397,064	459,750	521,369	600,828	75,693	82,399	78,521	93,858	105,954	124,814
Nondurable goods.....	153,552	161,606	150,189	169,063	188,547	212,371	28,619	31,272	29,989	35,466	38,738	43,314
Durable goods.....	205,143	225,470	246,875	290,687	332,822	388,457	47,074	51,127	48,532	58,392	67,216	81,500
Transportation and public utilities.....	79,977	83,987	90,029	99,984	112,428	130,140	12,210	13,766	14,232	15,219	16,965	19,464
Wholesale trade.....	54,501	61,307	68,205	76,795	87,928	103,835	18,866	21,159	20,174	22,688	25,522	30,123
Retail trade.....	104,536	111,533	117,126	130,836	148,070	175,891	29,273	30,925	34,247	38,208	42,480	49,081
Finance, insurance, and real estate.....	47,039	51,513	56,399	66,672	78,692	94,408	25,106	27,412	28,792	32,319	35,915	38,700
Services.....	137,961	153,006	167,116	195,939	223,607	257,537	48,839	52,960	60,689	67,927	76,931	88,528
Government and government enterprises.....	101,128	111,750	122,704	134,745	149,904	162,011	64,609	70,746	78,995	84,261	94,592	102,847
Federal, civilian.....	30,690	33,486	38,690	41,183	50,884	51,433	9,032	9,236	10,884	10,366	11,565	11,565
Federal, military.....	2,578	2,721	2,679	2,755	2,730	2,968	1,927	2,128	1,999	1,982	2,093	2,325
State and local.....	67,860	75,543	81,335	90,807	96,694	107,610	53,650	59,382	66,112	71,913	81,301	88,957
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	963,179	1,033,903	1,084,236	1,240,043	1,412,499	1,624,058	301,803	327,478	341,331	383,664	432,744	491,771
Less: Personal contributions for social insurance by place of work.....	51,491	65,585	68,153	69,737	78,417	91,293	14,916	19,103	19,850	21,031	23,392	26,850
Net labor and proprietors income by place of work.....	911,688	968,318	1,016,083	1,170,306	1,334,082	1,532,765	286,887	308,375	321,481	362,633	409,352	464,921
Plus: Residence adjustment.....	6,177	6,482	9,036	2,356	3,988	7,927	17,381	17,405	18,102	21,811	25,905	32,093
Net labor and proprietors income by place of residence.....	917,865	974,800	1,025,119	1,172,662	1,338,070	1,540,692	304,268	325,780	339,583	384,444	435,257	497,014
Plus: Dividends, interest, and rent ⁶	139,045	167,708	184,554	210,669	237,389	269,390	54,834	68,358	75,097	85,672	96,383	109,479
Plus: Transfer payments.....	120,100	143,272	183,233	195,400	209,065	226,536	47,320	55,649	69,014	73,472	79,455	86,593
Personal income by place of residence.....	1,177,010	1,285,780	1,392,906	1,578,731	1,784,524	2,036,618	406,422	449,787	483,694	543,588	611,095	693,086
Total population (thousands).....	237.5	240.2	241.8	248.6	254.9	260.0	87.4	88.1	88.0	88.2	90.4	93.0
Per capita personal income (dollars).....	4,955	5,353	5,762	6,352	7,000	7,835	4,649	5,106	5,494	6,161	6,763	7,450

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1973–78—Continued

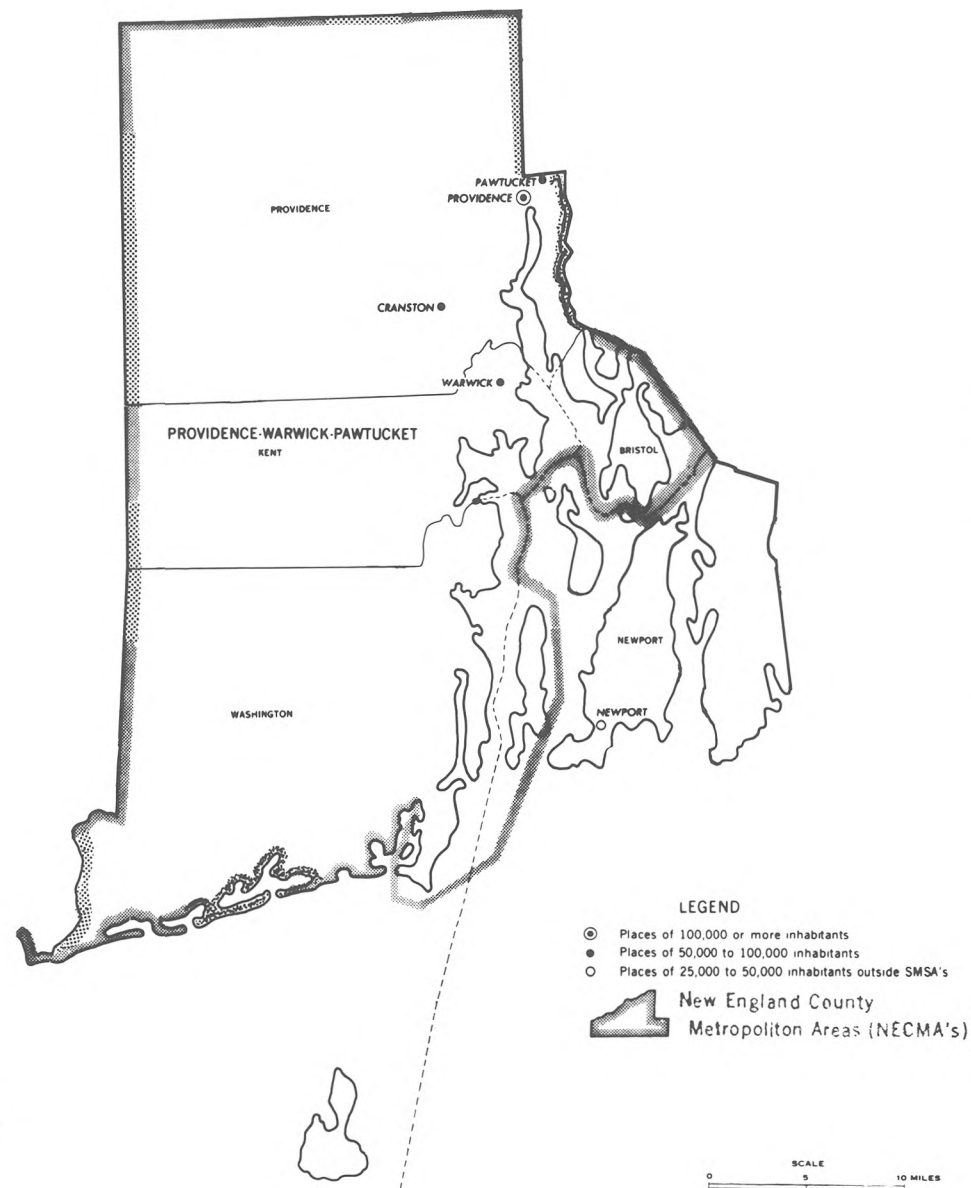
(Thousands of dollars)

Labor and proprietors income by place of work ³	Rockingham, New Hampshire						Strafford, New Hampshire					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	345,617	371,596	393,504	455,434	536,908	664,494	197,382	206,037	204,109	235,320	266,550	304,718
Other labor income.....	20,489	22,761	26,737	35,625	46,411	59,773	15,602	16,114	17,659	22,368	27,147	32,260
Proprietors income ⁴	47,277	42,023	44,497	52,729	61,310	67,234	18,529	16,245	16,652	19,359	21,498	23,476
Farm.....	2,541	2,162	1,875	2,390	1,952	1,885	1,056	696	619	1,139	645	692
Nonfarm ⁴	44,736	39,861	42,622	50,339	59,358	65,349	17,473	15,549	16,033	18,220	20,853	22,784
By industry												
Farm.....	3,760	3,332	3,071	3,711	3,462	3,486	1,806	1,452	1,389	1,988	1,622	1,726
Nonfarm.....	409,623	433,048	461,667	540,077	641,167	788,015	229,707	236,944	237,031	275,059	313,573	358,728
Private.....	309,685	325,957	344,781	422,543	515,804	653,770	184,401	187,322	181,948	215,453	246,676	285,924
Agricultural services, forestry, fisheries, and other ⁵	2,216	2,160	2,062	2,502	2,934	3,240	470	500	458	515	(D)	(D)
Mining.....	314	530	508	580	803	885	360	351	386	176	(D)	(D)
Construction.....	41,788	37,572	35,643	47,233	66,544	105,262	9,332	9,175	8,120	9,579	11,308	13,595
Manufacturing.....	85,418	87,813	90,857	125,602	165,790	219,835	104,039	103,797	92,983	114,332	132,802	154,922
Nondurable goods.....	28,869	29,924	30,154	38,859	53,828	60,725	56,772	50,109	47,446	61,934	71,151	80,116
Durable goods.....	56,549	57,889	60,703	86,743	111,962	159,110	47,267	53,688	45,537	52,398	61,651	74,806
Transportation and public utilities.....	16,662	18,270	19,261	21,345	24,236	27,576	7,164	7,448	7,934	8,842	8,794	9,864
Wholesale trade.....	20,270	23,002	28,330	31,480	37,164	44,237	6,602	7,718	8,592	9,944	11,296	12,593
Retail trade.....	65,080	71,797	75,523	85,866	95,159	110,352	27,828	28,094	29,411	33,773	37,795	44,048
Finance, insurance, and real estate.....	15,314	16,834	18,269	21,281	24,166	28,528	6,260	6,780	7,539	8,427	9,871	11,363
Services.....	62,623	67,979	74,328	86,654	99,008	113,855	22,346	23,509	26,525	29,865	34,207	38,736
Government and government enterprises.....	99,938	107,091	116,886	117,534	125,363	134,245	45,306	49,572	55,083	59,606	66,897	72,804
Federal, civilian.....	19,272	20,285	23,581	22,792	25,086	24,292	3,371	3,383	3,926	4,065	4,294	4,237
Federal, military.....	41,618	44,826	47,231	44,237	43,844	47,065	858	894	860	868	873	948
State and local.....	39,048	41,980	46,074	50,505	56,433	62,888	41,077	45,295	50,297	54,673	61,730	67,619
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	413,383	436,380	464,738	543,788	644,629	791,501	231,513	238,396	238,420	277,047	315,195	360,454
Less: Personal contributions for social insurance by place of work.....	21,936	27,069	28,343	30,817	36,278	45,356	11,877	14,469	14,482	15,075	16,951	19,565
Net labor and proprietors income by place of work.....	391,447	409,311	436,395	512,971	608,351	746,145	219,636	223,927	223,938	261,972	298,244	340,889
Plus: Residence adjustment.....	189,699	232,747	254,264	276,023	305,329	318,043	9,312	12,969	19,477	21,340	24,786	29,999
Net labor and proprietors income by place of residence.....	581,146	642,058	690,659	788,994	913,680	1,064,188	228,948	236,896	243,415	283,312	323,030	370,888
Plus: Dividends, interest, and rent ⁷	77,806	94,100	109,982	128,027	146,620	166,284	34,455	40,876	44,550	50,495	56,716	64,431
Plus: Transfer payments.....	79,830	94,819	118,507	129,557	141,699	154,779	39,585	47,635	63,161	65,725	71,269	78,111
Personal income by place of residence	738,782	830,977	919,148	1,046,578	1,201,999	1,385,251	302,988	325,407	351,126	399,532	451,015	513,430
Total population (thousands).....	155.0	160.7	161.7	166.6	173.5	180.0	77.3	79.0	77.8	78.4	80.8	82.8
Per capita personal income (dollars)	4,766	5,171	5,684	6,282	6,929	7,695	3,922	4,117	4,512	5,098	5,583	6,200

Labor and proprietors income by place of work ³	Sullivan, New Hampshire											
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²						
By type												
Wage and salary disbursements.....	69,320	75,257	80,375	87,335	99,319	114,979						
Other labor income.....	5,016	5,623	7,595	8,866	10,698	12,618						
Proprietors income ⁴	10,435	9,230	9,679	11,424	13,061	14,320						
Farm.....	1,030	991	1,035	1,281	1,086	1,013						
Nonfarm ⁴	9,405	8,239	8,644	10,143	11,975	13,307						
By industry												
Farm.....	1,337	1,307	1,356	1,640	1,494	1,447						
Nonfarm.....	83,434	88,803	96,293	105,985	121,584	140,470						
Private.....	74,409	79,378	86,091	95,025	109,405	126,826						
Agricultural services, forestry, fisheries, and other ⁵	(D)	789	(D)	(D)	(D)	(D)						
Mining.....	(D)	85	(D)	(D)	(D)	(D)						
Construction.....	5,990	5,352	4,508	5,357	6,631	7,215						
Manufacturing.....	36,736	40,217	43,977	49,284	57,737	67,545						
Nondurable goods.....	14,786	13,572	14,859	17,622	20,926	23,831						
Durable goods.....	21,950	26,645	29,118	31,662	36,811	43,714						
Transportation and public utilities.....	2,614	2,972	3,879	4,077	4,614	4,815						
Wholesale trade.....	3,706	4,379	4,980	5,328	(D)	6,438						
Retail trade.....	11,300	12,128	13,583	14,199	15,152	17,109						
Finance, insurance, and real estate.....	2,848	2,888	3,010	3,255	4,399	6,000						
Services.....	10,341	10,568	11,206	12,451	14,017	16,302						
Government and government enterprises.....	9,025	9,425	10,202	10,960	12,179	13,644						
Federal, civilian.....	1,391	1,266	1,383	1,369	1,556	1,790						
Federal, military.....	543	592	568	564	580	640						
State and local.....	7,091	7,567	8,251	9,027	10,043	11,214						
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	84,771	90,110	97,649	107,625	123,078	141,917						
Less: Personal contributions for social insurance by place of work.....	4,584	5,827	6,257	6,064	6,836	7,966						
Net labor and proprietors income by place of work.....	80,187	84,283	91,392	101,561	116,242	133,951						
Plus: Residence adjustment.....	22,183	24,746	24,634	25,674	28,477	33,168						
Net labor and proprietors income by place of residence.....	102,370	109,029	116,026	127,235	144,719	167,119						
Plus: Dividends, interest, and rent ⁷	16,757	20,479	21,269	25,298	29,443	33,446						
Plus: Transfer payments.....	16,700	19,637	24,391	27,141	28,913	31,276						
Personal income by place of residence	135,827	149,145	161,686	179,674	203,075	231,841						
Total population (thousands).....	32.3	32.6	33.0	33.1	33.5	34.1						
Per capita personal income (dollars)	4,201	4,573	4,903	5,432	6,070	6,808						

See footnotes at end of tables.

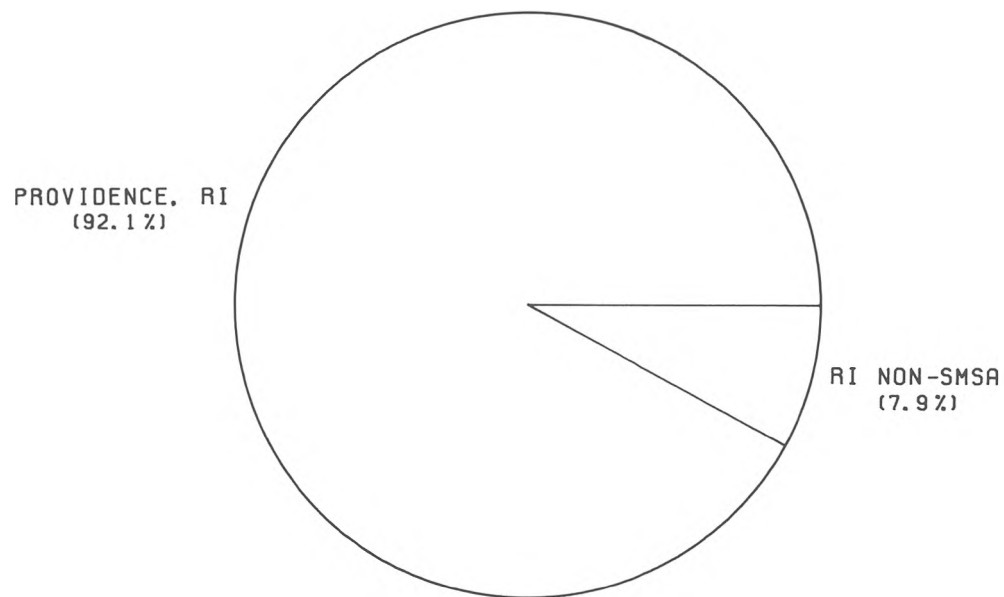
RHODE ISLAND



NOTE: The boundaries of the counties bordering Narragansett Bay (except Providence County) follow the shoreline; jurisdiction over the water area belongs to the State and not to the counties (with the exception of Providence County). For clarity in graphic presentation of county jurisdiction of the islands in Narragansett Bay, the boundaries of all counties have been extended into the waters of the Bay.

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
Revised Bureau of Economic Analysis

TOTAL PERSONAL INCOME 1978
PERCENT OF STATE TOTAL: RHODE ISLAND



TOTAL PERSONAL INCOME
PERCENT CHANGE 1973-78

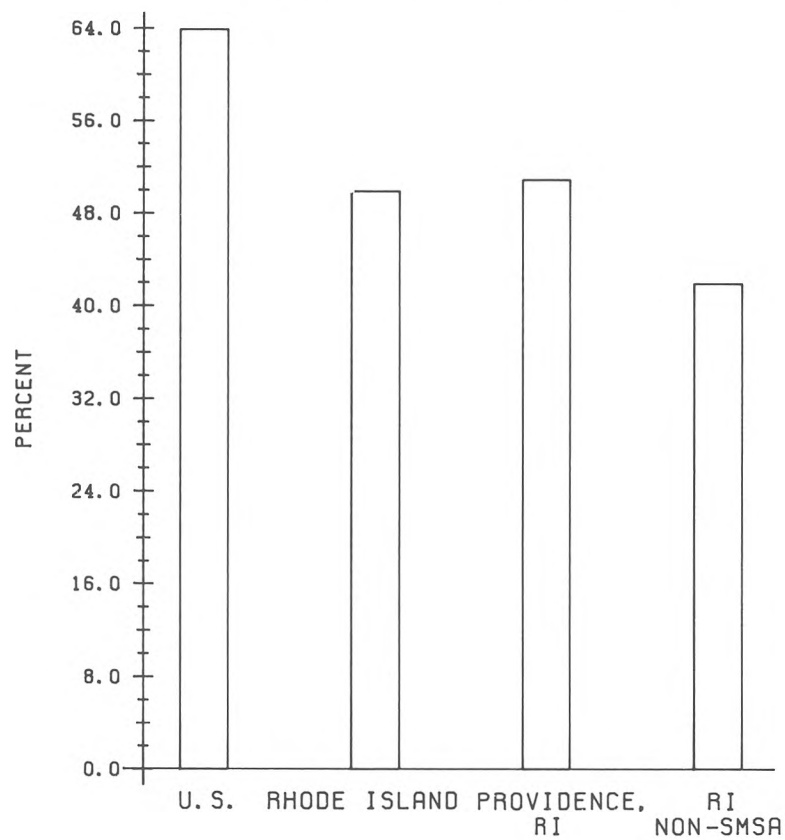


Table 5.—Personal Income for States and Counties of the New England Region, 1973–78

(Thousands of dollars)

Labor and proprietors income by place of work ³	State of Rhode Island						Bristol, Rhode Island					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	3,063,079	3,156,576	3,243,222	3,608,751	3,923,833	4,342,040	83,238	89,790	91,409	110,084	113,662	115,514
Other labor income.....	207,295	231,550	265,030	322,905	377,324	429,494	6,370	7,291	8,076	10,875	11,585	11,820
Proprietors income ⁴	243,033	257,058	247,409	237,852	251,338	277,775	16,093	16,927	17,129	16,386	16,636	18,623
Farm.....	1,841	3,550	1,702	3,226	1,830	3,374	336	350	222	493	387	551
Nonfarm ⁴	241,192	253,508	245,707	234,626	249,508	274,401	15,757	16,577	16,907	15,893	16,249	18,072
By industry												
Farm.....	5,842	7,778	5,966	7,860	7,100	8,949	523	557	429	717	644	821
Nonfarm.....	3,507,565	3,637,406	3,749,695	4,161,648	4,545,395	5,040,360	105,178	113,451	116,185	136,628	141,239	145,136
Private.....	2,789,300	2,999,382	3,063,541	3,422,403	3,752,244	4,187,413	88,637	95,992	96,452	114,643	119,190	121,347
Agricultural services, forestry, fisheries, and other ⁵	13,361	15,055	15,773	17,926	20,905	24,600	858	960	(D)	(D)	(D)	(D)
Mining.....	1,854	1,731	2,253	2,089	2,280	3,714	0	0	0	0	0	0
Construction.....	192,524	192,003	175,432	188,439	203,604	230,367	8,308	8,188	7,479	11,416	12,259	9,846
Manufacturing.....	1,097,046	1,197,795	1,177,665	1,375,025	1,523,843	1,699,952	45,359	50,056	48,025	61,274	60,250	59,274
Nondurable goods.....	397,015	415,795	390,363	441,791	470,885	518,506	29,062	30,844	28,731	32,815	35,257	35,434
Durable goods.....	700,031	782,000	787,302	933,234	1,052,958	1,181,446	16,297	19,212	19,294	28,459	24,993	23,840
Transportation and public utilities.....	187,245	190,236	189,846	208,579	216,831	234,370	(D)	(D)	(D)	(D)	(D)	(D)
Wholesale trade.....	194,045	214,757	213,766	238,061	253,302	282,252	(D)	(D)	(D)	2,725	2,465	(D)
Retail trade.....	370,143	385,505	399,186	427,432	454,163	498,838	9,903	10,712	12,546	13,597	14,400	15,253
Finance, insurance, and real estate.....	170,793	186,779	202,478	221,865	249,391	282,835	1,757	1,575	1,638	1,891	2,119	2,527
Services.....	562,289	615,521	687,142	742,987	827,925	930,485	18,164	19,898	20,892	20,523	23,012	25,670
Government and government enterprises.....	718,265	638,024	686,154	739,245	793,151	852,947	16,541	17,459	19,733	21,985	22,049	23,789
Federal, civilian.....	167,555	141,112	145,950	158,868	161,422	173,930	1,291	1,358	1,472	1,572	1,626	1,812
Federal, military.....	161,282	80,880	56,810	60,532	63,100	68,768	984	738	738	816	922	979
State and local.....	389,428	416,032	483,394	519,845	568,629	610,249	14,266	15,243	17,523	19,597	19,501	20,998
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	3,513,407	3,645,184	3,755,661	4,169,508	4,552,495	5,049,309	105,701	114,008	116,614	137,345	141,883	145,957
Less: Personal contributions for social insurance by place of work.....	200,101	230,345	235,756	256,976	276,710	310,320	6,308	7,462	7,567	8,630	9,008	9,456
Net labor and proprietors income by place of work.....	3,313,306	3,414,839	3,519,905	3,912,532	4,275,785	4,738,989	99,393	106,546	109,047	128,715	132,875	136,501
Plus: Residence adjustment.....	100,049	124,828	122,250	135,120	155,433	160,673	81,262	84,955	87,702	93,669	105,491	121,497
Net labor and proprietors income by place of residence.....	3,413,355	3,539,667	3,642,155	4,047,652	4,431,218	4,899,662	180,655	191,501	196,749	222,384	238,366	257,998
Plus: Dividends, interest, and rent ⁷	572,550	655,299	674,448	740,877	802,545	905,578	38,474	43,356	43,867	49,039	53,357	60,026
Plus: Transfer payments.....	639,872	761,277	996,175	1,017,054	1,075,952	1,155,202	25,863	30,950	43,582	43,603	46,598	49,978
Personal income by place of residence.....	4,625,777	4,956,243	5,312,778	5,805,583	6,309,715	6,960,442	244,992	265,807	284,198	315,026	338,321	368,002
Total population (thousands).....	970.7	938.2	931.2	935.7	937.4	934.7	46.1	45.6	45.4	45.7	46.2	45.6
Per capita personal income (dollars).....	4,766	5,283	5,705	6,205	6,731	7,447	5,311	5,835	6,266	6,887	7,329	8,073

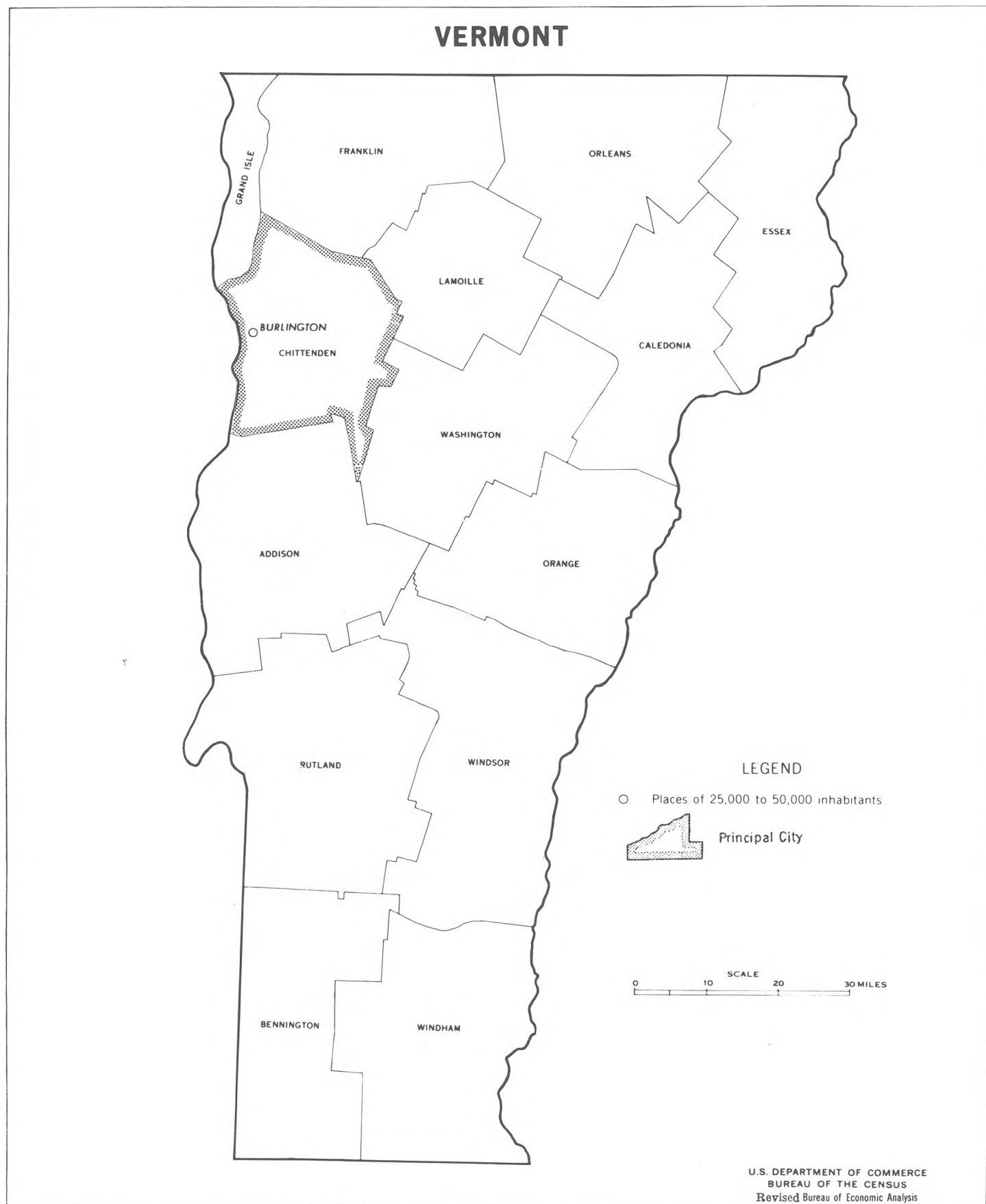
Labor and proprietors income by place of work ³	Kent, Rhode Island						Newport, Rhode Island					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	300,120	331,050	345,744	400,108	450,943	524,070	265,892	236,466	243,148	269,458	297,132	332,248
Other labor income.....	20,382	23,375	27,227	35,448	44,001	54,049	8,893	9,380	11,884	14,792	19,313	22,462
Proprietors income ⁴	37,183	39,078	38,270	36,975	39,090	42,885	19,724	21,355	20,493	19,808	20,402	23,016
Farm.....	226	264	176	447	363	412	122	550	239	272	—37	304
Nonfarm ⁴	36,957	38,814	38,094	36,528	38,727	42,473	19,602	20,805	20,254	19,536	20,439	22,712
By industry												
Farm.....	435	491	413	704	648	716	1,557	2,093	1,769	1,936	1,879	2,321
Nonfarm.....	357,250	393,012	410,828	471,827	533,386	620,288	292,952	265,108	273,756	302,122	334,968	375,405
Private.....	299,490	333,447	341,913	395,495	452,945	533,704	126,018	129,790	142,943	161,616	193,835	224,003
Agricultural services, forestry, fisheries, and other ⁵	1,639	1,712	(D)	(D)	(D)	(D)	2,163	2,634	(D)	(D)	(D)	(D)
Mining.....	(D)	(D)	(D)	(D)	(D)	(D)	106	158	(D)	(D)	(D)	(D)
Construction.....	27,084	29,004	26,118	27,264	29,971	34,501	12,669	11,971	12,531	12,407	14,227	17,380
Manufacturing.....	131,028	148,956	141,420	177,559	198,676	232,228	35,888	37,461	37,681	43,491	57,747	67,534
Nondurable goods.....	36,598	41,287	36,857	43,433	47,159	55,850	2,042	2,242	2,494	3,355	3,688	4,208
Durable goods.....	94,430	107,669	104,563	134,126	151,517	176,378	33,846	35,219	35,187	40,136	54,059	63,326
Transportation and public utilities.....	(D)	(D)	(D)	(D)	(D)	(D)	9,102	9,475	7,715	7,322	10,046	11,188
Wholesale trade.....	16,570	19,267	18,633	19,301	21,646	25,246	2,495	3,134	3,265	3,267	4,094	4,895
Retail trade.....	58,552	62,755	69,527	75,586	83,242	93,136	22,057	22,372	25,209	29,122	31,769	35,033
Finance, insurance, and real estate.....	6,965	7,468	8,740	11,860	20,282	37,280	3,752	4,007	4,602	5,603	5,850	5,850
Services.....	50,237	56,156	66,540	72,134	81,655	90,205	37,784	38,833	49,197	57,797	66,650	77,716
Government and government enterprises.....	57,760	59,565	68,915	76,332	80,441	86,584	166,934	135,318	130,813	140,506	141,133	151,402
Federal, civilian.....	10,841	10,686	12,238	14,095	14,394	15,509	54,236	51,332	55,974	61,998	61,544	64,820
Federal, military.....	2,902	2,587	2,272	2,493	2,852	3,032	86,778	56,561	43,200	44,467	45,265	49,562
State and local.....	44,017	46,292	54,405	59,744	63,195	68,143	25,920	27,425	31,639	34,041	34,324	37,020
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	357,685	393,503	411,241	472,531	534,034	621,004	294,509	267,201	275,525	304,058	336,847	377,726
Less: Personal contributions for social insurance by place of work.....	21,876	26,470	26,325	30,038	33,367	38,937	16,275	16,363	17,245	19,145	21,347	24,318
Net labor and proprietors income by place of work.....	335,809	367,033	384,916	442,493	500,667	582,067	278,234	250,838	258,280	284,913	315,500	353,408
Plus: Residence adjustment.....	238,765	242,720	244,163	268,092	289,385	289,287	6,716	10,000	7,752	9,661	8,226	7,244
Net labor and proprietors income by place of residence.....	574,574	609,753	629,079	710,585	790,052	871,354	284,950	260,838	266,032	294,574	323,726	360,652
Plus: Dividends, interest, and rent ⁷	77,380	87,937	97,406	106,957	116,008	130,452	49,501	58,657	58,774	68,475	77,390	87,237
Plus: Transfer payments.....	90,608	108,766	151,216	150,699	160,826	172,349	54,312	66,146	83,080	89,513	96,581	104,773
Personal income by place of residence.....	742,562	806,456	877,701	968,241	1,066,886	1,174,155	388,763	385,641	407,886	452,562	497,697	552,662
Total population (thousands).....	148.1	147.5	147.6	149.7	152.2	150.8	98.8	98.8	98.8	81.7	82.5	81.9
Per capita personal income (dollars).....	5,014	5,468	5,945	6,467	7,012	7,785	3,934	4,831	5,168	5,539	6,031	6,750

See footnotes at end of tables.

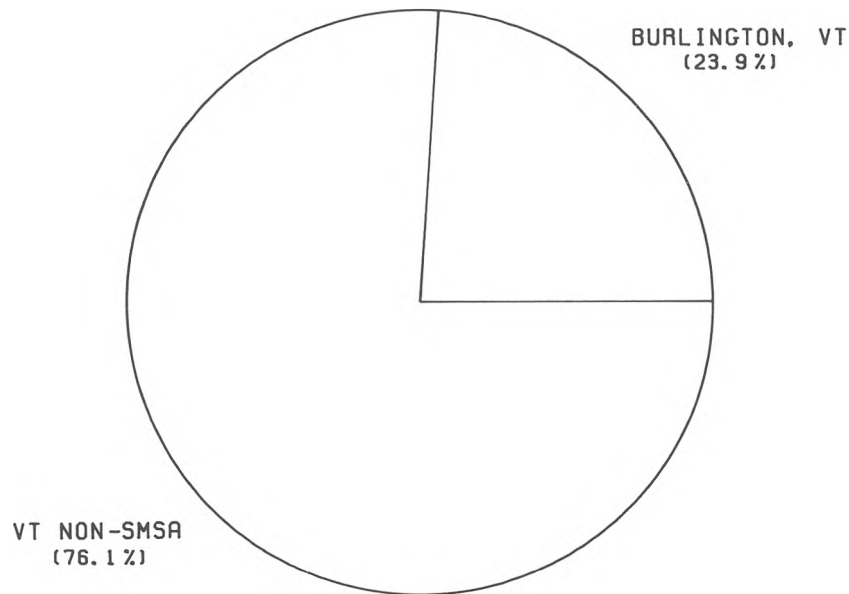
Table 5.—Personal Income for States and Counties of the New England Region, 1973–78—Continued

(Thousands of dollars)

Labor and proprietors income by place of work ^a	Providence, Rhode Island						Washington, Rhode Island					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	2,147,909	2,290,185	2,344,773	2,567,108	2,753,842	3,042,575	265,920	209,085	218,148	261,993	308,254	327,633
Other labor income.....	162,026	180,635	202,970	240,519	273,057	310,377	9,624	10,869	14,873	21,271	29,368	30,786
Proprietors income ^a	147,642	155,471	148,314	141,912	150,602	165,486	22,391	24,227	23,203	22,771	24,608	27,765
Farm.....	1,111	1,509	800	1,835	1,326	1,918	46	877	265	179	— 209	189
Nonfarm ^a	146,531	153,962	147,514	140,077	149,276	163,568	22,345	23,350	22,938	22,592	24,817	27,576
By industry												
Farm.....	1,931	2,284	1,596	2,699	2,298	2,953	1,396	2,353	1,759	1,804	1,631	2,138
Nonfarm.....	2,455,646	2,624,007	2,694,461	2,946,840	3,175,203	3,515,485	296,539	241,828	254,465	304,231	360,599	384,046
Private.....	2,136,827	2,288,194	2,311,227	2,536,354	2,721,011	3,026,669	138,328	151,959	171,006	214,295	265,263	281,690
Agricultural services, forestry, fisheries, and other ^a	4,627	5,345	4,953	5,320	6,161	6,332	4,074	4,404	4,942	(D)	(D)	10,522
Mining.....	1,250	1,177	1,525	1,539	1,711	1,839	(D)	(D)	(D)	(D)	(D)	(D)
Construction.....	132,141	131,996	118,597	125,850	134,797	154,203	12,322	10,844	10,707	11,502	12,350	14,437
Manufacturing.....	833,386	899,764	875,129	984,739	1,063,532	1,199,438	51,385	61,558	75,410	107,962	143,638	141,478
Nondurable goods.....	303,848	318,674	299,664	334,578	354,766	389,968	25,465	22,748	22,617	27,610	30,015	33,046
Durable goods.....	529,538	581,090	575,465	650,161	708,766	809,470	25,920	38,810	52,793	80,352	113,623	108,432
Transportation and public utilities.....	164,445	166,513	166,618	184,849	180,944	191,997	4,774	4,523	4,466	4,527	7,163	7,676
Wholesale trade.....	169,280	185,927	185,255	208,328	219,149	242,641	(D)	(D)	(D)	4,440	5,948	(D)
Retail trade.....	250,600	258,955	258,956	271,611	283,929	309,662	29,031	30,711	32,948	37,516	40,823	45,754
Finance, insurance, and real estate.....	154,160	169,527	183,578	198,469	215,858	230,930	4,157	4,457	4,515	5,043	5,529	6,248
Services.....	426,938	468,990	516,616	555,649	614,930	689,627	29,166	31,644	33,897	36,884	41,678	47,267
Government and government enterprises.....	318,819	335,813	383,234	410,486	454,192	488,816	158,211	89,869	83,459	89,936	95,336	102,356
Federal, civilian.....	55,931	56,190	61,493	67,156	70,472	77,357	45,256	21,546	14,773	14,047	13,386	14,532
Federal, military.....	9,602	8,878	8,018	8,488	9,545	10,171	61,016	11,996	2,582	4,268	4,516	5,024
State and local.....	253,286	270,745	313,723	334,842	374,175	401,288	51,939	56,327	66,104	71,621	77,434	82,800
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	2,457,577	2,626,291	2,696,057	2,949,539	3,177,501	3,518,438	297,935	244,181	256,224	306,035	362,230	386,184
Less: Personal contributions for social insurance by place of work.....	138,955	164,621	168,471	180,589	191,402	214,255	16,687	15,429	16,148	18,574	21,586	23,354
Net labor and proprietors income by place of work.....	2,318,622	2,461,670	2,527,586	2,768,950	2,986,099	3,304,183	281,248	228,752	240,076	287,461	340,644	362,830
Plus: Residence adjustment.....	— 238,177	— 274,507	— 279,435	— 301,140	— 306,316	— 337,400	11,483	61,660	62,068	64,838	58,647	80,045
Net labor and proprietors income by place of residence.....	2,080,445	2,187,163	2,248,151	2,467,810	2,679,783	2,966,783	292,731	290,412	302,144	352,299	399,291	442,875
Plus: Dividends, interest, and rent ⁷	356,361	409,224	415,368	449,548	481,854	544,519	50,834	56,125	59,033	66,858	73,936	83,344
Plus: Transfer payments.....	419,449	493,724	636,488	648,961	680,924	728,587	49,640	61,691	81,809	84,278	91,023	99,515
Personal income by place of residence.....	2,856,255	3,090,111	3,300,007	3,566,319	3,842,561	4,239,889	393,205	408,228	442,986	503,435	564,250	625,734
Total population (thousands).....	584.6	580.1	575.5	572.1	569.0	567.0	93.0	85.2	83.8	86.5	87.5	89.5
Per capita personal income (dollars).....	4,886	5,326	5,734	6,234	6,753	7,478	4,226	4,793	5,288	5,823	6,446	6,994



TOTAL PERSONAL INCOME 1978
PERCENT OF STATE TOTAL: VERMONT



TOTAL PERSONAL INCOME
PERCENT CHANGE 1973-78

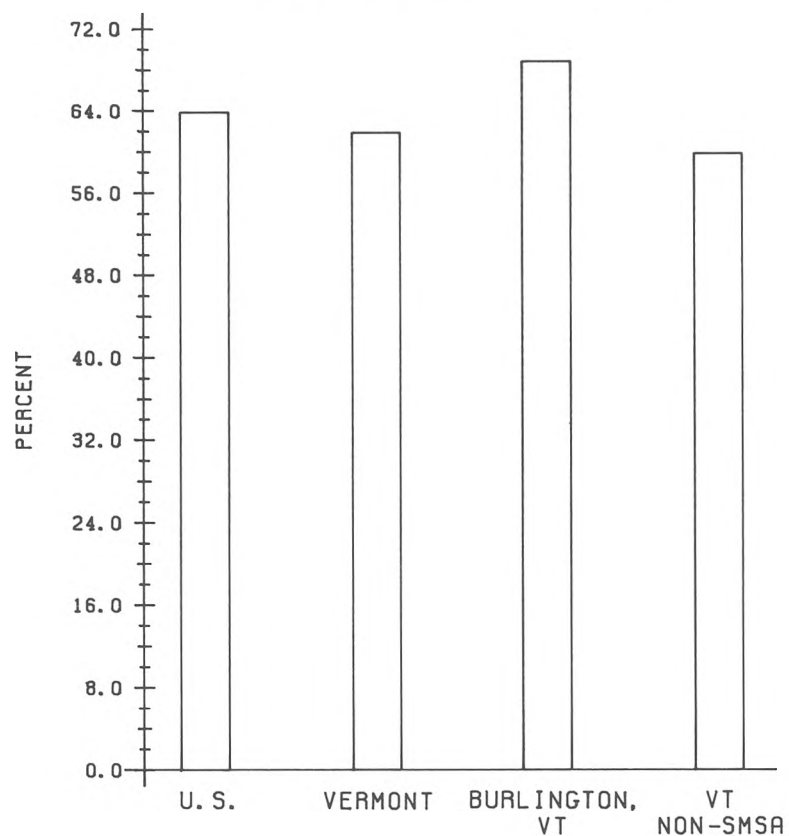


Table 5.—Personal Income for States and Counties of the New England Region, 1973–78

(Thousands of dollars)

Labor and proprietors income by place of work ³	State of Vermont						Addison, Vermont					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	1,267,405	1,347,437	1,406,434	1,552,694	1,695,601	1,941,977	47,776	51,267	54,493	61,097	67,132	77,277
Other labor income.....	88,023	97,600	115,716	135,328	158,843	188,671	3,056	3,509	4,154	4,942	5,824	7,035
Proprietors income ⁴	199,411	181,074	193,791	232,626	243,960	310,540	17,913	15,997	16,641	20,793	19,980	30,015
Farm.....	58,695	45,004	49,135	64,210	52,154	99,416	10,183	8,353	8,805	11,709	9,808	18,865
Nonfarm ⁴	140,716	136,070	144,656	168,416	191,806	211,124	7,730	7,644	7,836	9,084	10,172	11,150
By industry												
Farm.....	74,056	60,524	65,081	81,796	72,150	120,726	12,864	11,090	11,606	14,792	13,327	22,608
Nonfarm.....	1,480,783	1,565,587	1,650,860	1,838,852	2,026,254	2,320,462	55,881	59,683	63,682	72,040	79,609	91,719
Private.....	1,221,752	1,288,946	1,352,221	1,519,704	1,689,906	1,963,705	46,315	49,625	52,991	60,691	67,847	79,255
Agricultural services, forestry, fisheries, and other ⁵	6,187	6,605	7,257	8,024	9,787	12,001	(D)	(D)	391	(D)	591	(D)
Mining.....	7,948	8,772	8,762	8,828	9,464	11,059	(D)	(D)	0	0	(D)	0
Construction.....	122,013	107,995	98,711	115,021	130,290	161,388	(D)	3,755	3,328	4,252	4,847	6,151
Manufacturing.....	409,311	450,486	458,527	516,568	582,248	694,698	17,490	18,952	19,993	22,209	24,786	29,477
Nondurable goods.....	109,078	117,730	117,497	132,633	145,199	165,962	6,889	7,651	7,092	8,750	9,330	(D)
Durable goods.....	300,233	332,756	341,030	383,935	437,049	528,736	10,601	11,301	12,901	13,459	15,456	(D)
Transportation and public utilities.....	101,650	106,930	111,341	123,840	139,277	158,196	2,072	2,101	2,016	(D)	(D)	(D)
Wholesale trade.....	61,086	67,308	79,927	88,095	93,503	107,357	1,279	1,734	3,107	3,493	3,773	4,779
Retail trade.....	174,328	181,620	189,484	208,585	225,016	255,173	7,743	7,806	7,667	8,713	9,273	10,274
Finance, insurance, and real estate.....	66,674	68,601	73,594	82,825	93,581	106,982	1,544	1,762	1,963	2,151	2,383	2,732
Services.....	272,555	290,629	324,618	367,918	406,740	456,851	11,778	12,955	14,526	17,031	19,592	22,136
Government and government enterprises.....	259,031	276,641	298,639	319,148	336,348	356,757	9,566	10,058	10,691	11,349	11,762	12,464
Federal, civilian.....	45,523	51,993	57,838	63,187	65,131	70,150	1,213	1,338	1,361	1,504	1,559	1,624
Federal, military.....	8,695	10,193	12,755	13,150	11,829	11,223	396	499	640	645	507	551
State and local.....	204,813	214,455	228,046	242,811	260,494	274,778	7,957	8,221	8,690	9,200	9,696	10,289
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	1,554,839	1,626,111	1,715,941	1,920,648	2,098,404	2,441,188	68,745	70,773	75,288	86,832	92,936	114,327
Less: Personal contributions for social insurance by place of work.....	79,427	79,583	83,178	101,128	109,914	128,223	2,853	2,903	3,356	3,989	4,361	5,116
Net labor and proprietors income by place of work.....	1,475,412	1,546,528	1,632,763	1,819,520	1,988,490	2,312,965	65,892	67,870	71,932	82,843	88,575	109,211
Plus: Residence adjustment.....	-32,564	-35,006	-33,257	-32,619	-34,257	-41,962	7,771	8,034	8,516	8,715	9,177	10,520
Net labor and proprietors income by place of residence.....	1,442,848	1,511,522	1,599,506	1,786,901	1,954,233	2,271,003	73,663	75,904	80,448	91,558	97,752	119,731
Plus: Dividends, interest, and rent ⁷	282,332	321,982	333,248	368,983	416,271	472,612	15,329	17,110	17,807	19,534	21,938	24,930
Plus: Transfer payments.....	257,761	310,171	391,258	420,742	438,432	470,111	11,727	13,986	17,882	19,035	19,968	21,505
Personal income by place of residence.....	1,982,941	2,143,675	2,324,012	2,576,626	2,808,936	3,213,726	100,719	107,000	116,137	130,127	139,658	166,166
Total population (thousands).....	465.0	467.7	472.1	477.3	482.0	486.8	25.5	26.0	26.3	26.6	26.6	26.8
Per capita personal income (dollars).....	4,264	4,584	4,923	5,399	5,827	6,601	3,942	4,108	4,417	4,890	5,248	6,206

Labor and proprietors income by place of work ³	Bennington, Vermont						Caledonia, Vermont					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	83,399	85,897	86,927	98,460	107,563	124,575	56,527	60,123	63,279	74,102	78,638	84,188
Other labor income.....	6,154	6,569	7,371	8,982	10,575	12,561	4,083	4,562	5,455	6,744	7,806	8,684
Proprietors income ⁴	13,681	12,919	14,006	16,780	18,184	20,867	10,924	8,237	9,360	10,759	10,743	14,365
Farm.....	1,857	1,606	1,574	2,298	1,791	2,881	3,954	1,622	2,404	2,769	1,629	4,333
Nonfarm ⁴	11,824	11,313	12,432	14,482	16,393	17,986	6,970	6,615	6,956	7,990	9,114	10,032
By industry												
Farm.....	2,385	2,125	2,106	2,885	2,459	3,592	4,959	2,663	3,472	3,945	2,967	5,755
Nonfarm.....	100,849	103,260	106,198	121,337	133,863	154,411	66,575	70,259	74,622	87,660	94,220	101,482
Private.....	90,734	92,465	94,501	108,739	120,866	140,719	57,456	60,545	64,143	76,573	82,634	89,366
Agricultural services, forestry, fisheries, and other ⁵	(D)	302	240	337	350	414	220	199	101	165	237	282
Mining.....	(D)	0	0	0	0	(L)	(L)	(L)	(L)	(L)	(L)	(L)
Construction.....	10,558	8,351	7,235	8,147	9,155	13,070	9,688	8,317	9,136	11,181	10,698	9,506
Manufacturing.....	36,230	37,803	36,016	43,148	48,976	57,932	15,829	18,068	17,580	22,624	25,453	28,291
Nondurable goods.....	10,244	9,851	9,359	11,452	11,452	13,426	4,288	5,145	4,333	5,190	5,496	(D)
Durable goods.....	25,986	27,952	26,657	32,657	37,524	44,506	11,541	12,923	13,247	17,434	19,957	(D)
Transportation and public utilities.....	4,125	4,344	4,181	4,517	5,223	6,154	7,691	7,903	8,395	9,264	10,177	11,019
Wholesale trade.....	1,487	1,715	2,027	2,493	2,544	2,846	3,105	3,422	4,614	4,762	5,196	5,954
Retail trade.....	14,081	14,147	15,585	17,136	18,885	21,086	8,688	9,426	9,407	10,074	10,775	12,234
Finance, insurance, and real estate.....	3,000	3,608	3,422	4,055	4,414	4,678	3,025	3,059	3,358	3,922	4,229	4,611
Services.....	20,858	22,195	25,795	28,906	31,319	34,539	9,198	10,139	11,534	14,570	15,860	17,459
Government and government enterprises.....	10,115	10,795	11,697	12,598	12,997	13,692	9,119	9,714	10,479	11,087	11,586	12,116
Federal, civilian.....	1,405	1,557	1,676	1,883	1,810	1,782	1,324	1,424	1,490	1,502	1,489	1,425
Federal, military.....	463	584	744	752	600	650	342	441	579	579	452	486
State and local.....	8,247	8,654	9,277	9,963	10,587	11,260	7,453	7,849	8,410	9,006	9,645	10,205
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	103,234	105,385	108,304	124,222	136,322	158,003	71,534	72,922	78,094	91,605	97,187	107,237
Less: Personal contributions for social insurance by place of work.....	5,567	5,406	5,574	6,836	7,440	8,740	3,724	3,699	3,803	4,932	5,219	5,730
Net labor and proprietors income by place of work.....	97,667	99,979	102,730	117,386	128,882	149,263	67,810	69,223	74,291	86,673	91,968	101,507
Plus: Residence adjustment.....	-2,539	-2,289	-2,233	-3,356	-4,073	-5,726	-200	4	-341	-728	-81	843
Net labor and proprietors income by place of residence.....	95,128	97,690	100,497	114,030	124,809	143,537	67,610	69,227	73,950	85,945	91,887	102,350
Plus: Dividends, interest, and rent ⁷	32,255	33,924	33,574	36,923	40,967	46,452	11,965	14,266	14,653	16,496	18,938	21,542
Plus: Transfer payments.....	17,951	22,198	28,577	29,938	31,434	33,729	14,331	17,205	21,643	23,149	23,929	25,524
Personal income by place of residence.....	145,334	153,812	162,648	180,891	197,210	223,718	93,906	100,698	110,246	125,590	134,754	149,416
Total population (thousands).....	29.9	30.5	30.5	31.0	31.7	31.5	23.9	24.2	24.7	25.0	25.0	24.9
Per capita personal income (dollars).....	4,859	5,043	5,328	5,845	6,215	7,092	3,924	4,169	4,461	5,028	5,389	5,991

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1973–78—Continued

[Thousands of dollars]

Labor and proprietors income by place of work ³	Chittenden, Vermont						Essex, Vermont					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	355,881	376,995	404,467	450,359	497,257	582,587	13,473	14,858	13,851	15,890	16,518	18,720
Other labor income.....	24,098	26,166	32,920	39,092	46,543	56,671	896	1,007	1,085	1,297	1,497	1,758
Proprietors income ⁴	32,993	30,267	32,544	38,895	43,242	51,612	1,818	1,606	1,558	2,284	2,450	3,280
Farm.....	4,894	3,315	3,441	4,503	3,669	8,097	784	597	602	778	679	1,309
Nonfarm ⁴	28,099	26,952	29,103	34,392	39,573	43,515	1,034	1,009	956	1,506	1,771	1,971
By industry												
Farm.....	6,756	5,223	5,400	6,664	6,126	10,714	971	764	772	964	891	1,534
Nonfarm.....	406,216	428,205	464,531	521,682	580,916	680,156	15,216	16,707	15,722	18,507	19,574	22,224
Private.....	333,248	350,262	380,768	432,265	485,963	579,586	11,764	13,234	12,074	14,719	15,561	18,115
Agricultural services, forestry, fisheries, and other ⁵	922	887	722	770	973	1,285	(L)	(L)	(L)	(L)	52	61
Mining.....	586	618	541	183	414	726	0	0	0	0	0	0
Construction.....	31,446	27,340	27,886	30,879	33,816	46,115	505	728	506	(D)	(D)	(D)
Manufacturing.....	113,525	124,545	137,975	162,211	189,458	233,632	8,802	9,858	8,972	11,019	11,377	13,522
Nondurable goods.....	12,696	12,814	13,549	15,191	16,735	19,284	2,602	2,783	2,643	3,094	3,428	(D)
Durable goods.....	100,829	111,731	124,426	147,020	172,723	214,348	6,200	7,075	6,329	7,925	7,949	(D)
Transportation and public utilities.....	24,856	25,648	28,129	30,385	34,994	41,287	(D)	1,553	1,470	1,434	1,577	1,731
Wholesale trade.....	21,013	23,853	26,643	29,179	30,971	34,721	(D)	(L)	52	71	50	73
Retail trade.....	41,367	44,458	47,490	53,784	58,178	68,275	434	449	496	542	557	572
Finance, insurance, and real estate.....	18,731	18,880	20,327	23,639	27,371	30,911	115	128	136	152	178	207
Services.....	80,802	84,033	91,055	101,235	109,788	122,634	(D)	485	401	(D)	(D)	(D)
Government and government enterprises.....	72,968	77,943	83,763	89,417	94,953	100,570	3,452	3,473	3,648	3,788	4,013	4,109
Federal, civilian.....	14,545	16,502	18,081	19,616	20,588	22,166	883	833	885	914	1,031	966
Federal, military.....	2,078	2,394	2,972	3,107	2,566	2,845	81	111	143	147	116	125
State and local.....	56,345	59,047	62,710	66,694	71,799	75,559	2,488	2,529	2,620	2,727	2,866	3,018
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	412,972	433,428	469,931	528,346	587,042	690,870	16,187	17,471	16,494	19,471	20,465	23,758
Less: Personal contributions for social insurance by place of work.....	21,132	21,137	22,711	28,060	30,825	36,867	878	900	836	1,080	1,127	1,302
Net labor and proprietors income by place of work.....	391,840	412,291	447,220	500,286	556,217	654,003	15,309	16,571	15,658	18,391	19,338	22,456
Plus: Residence adjustment.....	-36,823	-38,640	-42,353	-45,886	-51,205	-62,459	1,101	944	1,853	2,051	2,528	2,415
Net labor and proprietors income by place of residence.....	355,017	373,651	404,867	454,400	505,012	591,544	16,410	17,515	17,511	20,442	21,866	24,871
Plus: Dividends, interest, and rent ⁷	49,696	56,491	60,989	68,214	77,844	88,229	1,818	2,051	2,389	2,487	2,701	3,079
Plus: Transfer payments.....	48,744	58,874	72,721	78,659	81,706	87,797	3,757	4,350	5,373	5,646	6,014	6,413
Personal income by place of residence.....	453,457	489,016	538,577	601,273	664,562	767,570	21,985	23,916	25,273	28,575	30,581	34,363
Total population (thousands).....	104.4	105.1	106.1	108.1	109.8	111.8	5.7	6.1	6.1	6.3	6.3	6.2
Per capita personal income (dollars).....	4,344	4,655	5,075	5,561	6,051	6,865	3,879	3,946	4,152	4,501	4,888	5,508

Labor and proprietors income by place of work ³	Franklin, Vermont						Grand Isle, Vermont					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	59,758	62,850	65,155	72,193	76,333	86,670	3,662	3,590	3,954	4,007	4,269	4,499
Other labor income.....	4,369	4,674	5,443	6,424	7,462	8,748	177	166	227	228	281	304
Proprietors income ⁴	18,429	16,565	17,747	20,494	20,252	29,583	2,078	1,808	1,961	2,378	1,946	3,411
Farm.....	9,657	7,845	8,945	10,734	9,308	17,571	1,378	1,137	1,173	1,605	1,129	2,512
Nonfarm ⁴	8,772	8,720	8,802	9,760	10,944	12,012	700	671	788	773	817	899
By industry												
Farm.....	11,827	10,032	11,199	13,226	12,137	20,596	1,768	1,535	1,582	2,058	1,643	3,060
Nonfarm.....	70,729	74,057	77,146	85,885	91,910	104,405	4,149	4,029	4,560	4,555	4,853	5,154
Private.....	57,356	59,773	61,367	69,204	74,878	86,088	2,760	2,571	2,993	2,942	3,196	3,383
Agricultural services, forestry, fisheries, and other ⁵	(D)	798	846	842	1,135	1,341	(L)	(L)	(L)	(D)	(D)	(L)
Mining.....	(D)	74	139	186	164	263	(L)	(L)	0	0	0	0
Construction.....	3,621	3,521	3,049	3,631	4,428	5,256	485	416	422	(D)	(D)	(D)
Manufacturing.....	20,638	21,981	21,453	26,194	27,478	32,407	158	96	95	124	117	142
Nondurable goods.....	11,703	12,369	13,094	15,368	16,131	19,396	(D)	(L)	(L)	(L)	(L)	(L)
Durable goods.....	8,935	9,612	8,359	10,826	11,347	13,011	(D)	89	70	97	94	116
Transportation and public utilities.....	7,149	7,352	7,312	7,197	7,831	8,546	(D)	614	718	(D)	(D)	(D)
Wholesale trade.....	2,513	2,889	3,712	4,307	4,364	5,140	(D)	157	164	174	195	94
Retail trade.....	9,392	9,044	9,274	10,076	11,134	12,371	635	586	634	636	683	766
Finance, insurance, and real estate.....	2,354	2,611	2,865	3,036	3,398	4,210	151	143	316	238	268	300
Services.....	10,886	11,503	12,717	13,735	14,946	16,554	(D)	546	639	(D)	(D)	(D)
Government and government enterprises.....	13,373	14,284	15,779	16,681	17,032	18,317	1,389	1,458	1,567	1,613	1,657	1,771
Federal, civilian.....	4,000	4,449	5,075	5,127	4,958	5,367	397	382	393	345	303	333
Federal, military.....	1,125	1,131	1,320	1,441	1,282	1,472	55	74	95	93	76	82
State and local.....	8,248	8,704	9,384	10,113	10,792	11,478	937	1,002	1,079	1,175	1,278	1,356
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	82,556	84,089	88,345	99,111	104,047	125,001	5,917	5,564	6,142	6,613	6,496	8,214
Less: Personal contributions for social insurance by place of work.....	3,914	3,874	3,959	4,976	5,242	6,038	235	218	242	296	317	340
Net labor and proprietors income by place of work.....	78,642	80,215	84,386	94,135	98,805	118,963	5,682	5,346	5,900	6,317	6,179	7,874
Plus: Residence adjustment.....	14,999	15,945	17,350	19,027	21,657	26,220	4,844	5,552	5,754	6,655	7,811	9,145
Net labor and proprietors income by place of residence.....	93,641	96,160	101,736	113,162	120,462	145,183	10,526	10,898	11,654	12,972	13,990	17,019
Plus: Dividends, interest, and rent ⁷	12,006	14,026	15,173	16,641	18,883	21,493	1,872	2,239	2,383	2,529	2,780	3,166
Plus: Transfer payments.....	19,796	23,344	29,521	31,355	32,824	34,935	2,201	2,598	3,237	3,529	3,739	4,041
Personal income by place of residence.....	125,443	133,530	146,430	161,158	172,169	201,611	14,599	15,735	17,274	19,030	20,509	24,226
Total population (thousands).....	32.7	32.4	32.9	33.1	33.0	33.0	3.9	4.0	4.0	4.0	4.2	4.2
Per capita personal income (dollars).....	3,835	4,116	4,447	4,895	5,209	6,100	3,751	3,938	4,274	4,737	4,895	5,808

See footnotes at end of tables.

LOCAL AREA PERSONAL INCOME

VERMONT

Table 5.—Personal Income for States and Counties of the New England Region, 1973–78—Continued

(Thousands of dollars)

Labor and proprietors income by place of work ^a	Lamoille, Vermont						Orange, Vermont					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	29,361	30,061	32,888	36,814	40,672	45,034	32,812	35,933	35,412	40,182	43,662	46,457
Other labor income.....	1,611	1,772	2,186	2,632	3,139	3,615	1,972	2,314	2,520	3,139	3,792	4,310
Proprietors income ⁴	7,131	6,415	7,181	8,879	8,924	11,420	9,835	8,698	9,381	11,466	12,084	16,062
Farm.....	2,520	2,073	2,381	2,924	2,332	4,177	4,618	3,613	3,938	5,041	4,541	7,768
Nonfarm ⁴	4,611	4,342	4,800	5,955	6,592	7,243	5,217	5,085	5,443	6,425	7,543	8,294
By industry												
Farm.....	3,115	2,670	2,995	3,602	3,102	4,998	5,496	4,496	4,852	6,047	5,681	8,986
Nonfarm.....	34,988	35,578	39,260	44,723	49,633	55,071	39,123	42,449	42,461	48,740	53,857	57,843
Private.....	27,825	28,068	31,267	36,286	40,898	45,858	31,319	33,903	33,052	38,521	42,999	46,288
Agricultural services, forestry, fisheries, and other ⁵	226	217	181	199	(D)	292	(D)	(D)	(D)	(D)	(D)	(D)
Mining.....	63	72	93	95	(D)	107	(D)	(D)	(D)	(D)	(D)	(D)
Construction.....	4,098	3,634	3,428	3,833	4,741	5,366	5,509	4,765	3,230	3,838	4,241	4,805
Manufacturing.....	4,034	4,290	4,619	5,860	6,563	7,408	7,617	8,773	8,204	10,536	12,368	14,614
Nondurable goods.....	(D)	1,368	1,416	1,677	1,905	2,116	3,852	4,168	3,854	4,361	4,894	4,920
Durable goods.....	(D)	2,922	3,203	4,183	4,658	5,292	3,765	4,605	4,350	6,175	7,474	9,694
Transportation and public utilities.....	2,222	2,322	2,672	3,340	3,371	3,759	1,889	2,102	2,041	2,188	2,244	2,422
Wholesale trade.....	780	964	1,186	1,159	1,051	1,135	2,103	1,227	1,552	1,382	1,351	1,474
Retail trade.....	5,278	5,404	5,820	6,682	7,415	8,439	5,159	5,525	5,348	6,074	6,525	7,293
Finance, insurance, and real estate.....	1,160	1,208	1,366	1,535	1,880	2,109	1,104	1,325	1,374	1,625	1,862	2,130
Services.....	9,964	9,957	11,902	13,583	15,534	17,243	6,834	7,000	8,326	9,870	11,187	12,329
Government and government enterprises.....	7,163	7,510	7,993	8,437	8,735	9,213	7,804	8,546	9,409	10,219	10,858	11,555
Federal, civilian.....	579	693	784	903	869	917	952	1,074	1,112	1,170	1,144	1,238
Federal, military.....	217	275	357	355	275	296	303	372	489	494	394	429
State and local.....	6,367	6,542	6,852	7,179	7,591	8,000	6,549	7,100	7,808	8,555	9,320	9,888
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	38,103	38,248	42,255	48,325	52,735	60,069	44,619	46,945	47,313	54,787	59,538	66,829
Less: Personal contributions for social insurance by place of work.....	1,914	1,864	1,969	2,463	2,710	3,059	2,147	2,217	2,147	2,675	2,894	3,157
Net labor and proprietors income by place of work.....	36,189	36,384	40,286	45,862	50,025	57,010	42,472	44,728	45,166	52,112	56,644	63,672
Plus: Residence adjustment.....	5,086	5,105	5,109	5,603	6,184	7,805	11,082	11,917	13,499	15,086	17,302	20,446
Net labor and proprietors income by place of residence.....	41,275	41,489	45,395	51,465	56,209	64,815	53,554	56,645	58,665	67,198	73,946	84,118
Plus: Dividends, interest, and rent ⁷	8,996	10,374	11,585	12,511	13,779	15,646	11,099	13,231	13,151	14,818	16,998	19,328
Plus: Transfer payments.....	7,534	9,573	12,183	13,602	14,436	15,350	10,191	12,181	15,524	16,794	17,168	18,641
Personal income by place of residence.....	57,805	61,436	69,163	77,578	84,424	95,811	74,844	82,057	87,340	98,810	108,112	122,087
Total population (thousands).....	15.1	15.1	15.2	15.3	15.4	15.4	19.2	19.1	19.9	20.1	20.5	20.3
Per capita personal income (dollars).....	3,830	4,068	4,546	5,079	5,489	6,223	3,906	4,290	4,395	4,917	5,286	6,026

Labor and proprietors income by place of work ^a	Orleans, Vermont						Rutland, Vermont					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	45,499	48,614	50,715	56,916	60,354	69,527	137,947	148,531	156,015	169,184	184,228	210,966
Other labor income.....	2,872	3,191	3,725	4,435	5,201	6,234	10,668	12,244	14,187	16,192	18,685	21,976
Proprietors income ⁴	10,746	9,539	10,243	12,440	11,852	18,225	23,123	21,713	23,208	27,386	29,199	34,992
Farm.....	5,658	4,389	5,022	6,448	4,983	10,647	5,304	4,403	4,629	6,173	5,409	8,902
Nonfarm ⁴	5,088	5,150	5,221	5,992	6,869	7,578	17,819	17,310	18,579	21,213	23,790	26,090
By industry												
Farm.....	7,027	5,779	6,449	8,020	6,772	12,550	6,542	5,670	5,932	7,614	7,044	10,646
Nonfarm.....	52,090	55,565	58,234	65,771	70,635	81,436	165,196	176,818	187,478	205,148	225,068	257,288
Private.....	41,333	44,302	46,189	53,030	57,513	67,553	140,922	151,042	159,532	175,391	193,754	224,079
Agricultural services, forestry, fisheries, and other ⁵	(D)	(D)	(D)	(D)	(D)	(D)	1,085	1,194	1,033	992	1,277	1,655
Mining.....	(D)	(D)	(D)	(D)	(D)	(D)	1,728	1,696	1,554	1,507	1,739	1,959
Construction.....	2,600	2,496	2,158	2,826	3,245	3,985	11,434	9,723	8,726	10,150	11,413	14,151
Manufacturing.....	13,622	15,483	15,253	17,351	19,442	22,877	45,591	51,954	52,629	56,251	61,868	73,359
Nondurable goods.....	3,625	3,894	4,304	5,190	5,808	6,671	11,774	12,674	12,674	13,810	14,754	15,797
Durable goods.....	9,997	11,589	10,949	12,161	13,634	16,206	33,817	39,288	39,955	42,441	47,114	57,562
Transportation and public utilities.....	4,116	4,361	4,293	4,507	4,960	5,553	13,376	14,567	15,252	17,722	20,075	22,386
Wholesale trade.....	1,312	1,413	2,197	2,479	2,585	2,940	7,236	8,048	10,065	11,293	11,656	13,213
Retail trade.....	6,829	6,508	5,965	6,610	7,208	7,691	21,628	22,678	24,418	25,941	27,520	31,637
Finance, insurance, and real estate.....	947	1,102	1,227	1,448	1,662	2,096	7,367	8,199	8,794	8,794	9,810	11,085
Services.....	9,849	10,667	12,447	14,811	15,094	18,521	31,477	33,701	37,656	42,741	48,396	54,634
Government and government enterprises.....	10,757	11,263	12,045	12,741	13,122	13,883	24,274	25,776	27,946	29,757	31,314	33,209
Federal, civilian.....	2,099	2,256	2,480	2,668	2,774	2,774	3,694	4,168	4,778	5,179	5,492	5,861
Federal, military.....	325	406	522	534	416	451	935	1,116	1,413	1,442	1,152	1,261
State and local.....	8,333	8,601	9,043	9,539	10,070	10,658	19,645	20,492	21,755	23,136	24,670	26,087
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	59,117	61,344	64,683	73,791	77,407	93,986	171,738	182,488	193,410	212,762	232,112	267,934
Less: Personal contributions for social insurance by place of work.....	2,816	2,861	2,951	3,743	3,959	4,642	9,122	9,288	9,665	11,366	12,297	14,326
Net labor and proprietors income by place of work.....	56,301	58,483	61,732	70,048	73,448	89,344	162,616	173,200	183,745	201,396	219,815	253,608
Plus: Residence adjustment.....	-2,463	-2,657	-2,547	-2,614	-2,809	-3,535	2,555	2,629	2,572	3,104	3,493	3,858
Net labor and proprietors income by place of residence.....	53,838	55,826	59,185	67,434	70,639	85,809	165,171	175,829	186,317	204,500	223,308	257,466
Plus: Dividends, interest, and rent ⁷	9,917	11,575	11,902	13,055	14,739	16,772	33,823	38,910	40,629	44,020	48,488	55,495
Plus: Transfer payments.....	11,776	14,306	18,370	19,475	20,218	21,444	32,591	39,319	49,188	53,669	55,511	59,813
Personal income by place of residence.....	75,531	81,707	89,457	99,964	105,596	124,025	231,585	254,058	276,134	302,189	327,667	372,774
Total population (thousands).....	21.1	21.2	21.5	22.0	22.1	22.8	54.5	54.4	54.9	55.5	55.9	56.0
Per capita personal income (dollars).....	3,587	3,852	4,163	4,538	4,777	5,433	4,246	4,670	5,029	5,445	5,866	6,661

See footnotes at end of tables.

Table 5.—Personal Income for States and Counties of the New England Region, 1973–78—Continued

(Thousands of dollars)

Labor and proprietors income by place of work ^a	Washington, Vermont						Windham, Vermont					
	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²
By type												
Wage and salary disbursements.....	148,268	155,843	162,226	178,844	196,253	220,254	110,223	115,972	119,013	132,814	146,289	166,774
Other labor income.....	9,485	10,300	12,125	14,166	16,564	19,398	7,654	8,623	9,901	11,758	13,739	16,145
Proprietors income ^a	18,028	16,786	17,975	21,168	23,361	27,519	14,402	13,631	14,257	17,530	18,265	21,633
Farm.....	2,390	1,817	1,963	2,565	2,015	3,887	2,459	1,998	2,055	3,358	2,162	3,852
Nonfarm ^a	15,638	14,969	16,012	18,603	21,346	23,632	11,943	11,633	12,202	14,172	16,103	17,781
By industry												
Farm.....	3,047	2,449	2,615	3,285	2,834	4,761	3,465	2,991	3,070	4,477	3,436	5,208
Nonfarm.....	172,734	180,480	189,711	210,893	233,344	262,410	128,814	135,235	140,101	157,625	174,857	199,344
Private.....	122,631	127,368	133,268	150,289	168,360	194,567	115,611	121,277	124,998	141,465	158,007	181,296
Agricultural services, forestry, fisheries, and other ^a	308	298	248	375	492	589	328	487	1,921	2,244	2,357	2,954
Mining.....	(D)	1,676	1,713	1,664	1,615	4,162	(L)	(L)	(L)	(L)	(L)	(L)
Construction.....	(D)	11,063	9,821	11,403	14,729	17,683	12,029	9,821	8,078	9,644	11,783	14,987
Manufacturing.....	25,966	26,178	24,933	28,144	31,060	34,065	32,533	36,093	36,183	40,968	45,483	53,470
Nondurable goods.....	4,584	4,372	4,703	6,162	7,267	7,960	19,890	23,178	23,692	25,739	27,757	31,688
Durable goods.....	21,382	21,806	20,230	21,982	23,793	26,105	12,643	12,915	12,491	15,229	17,726	21,782
Transportation and public utilities.....	8,362	8,979	9,851	11,157	12,881	14,847	14,463	15,460	15,319	18,077	20,095	22,021
Wholesale trade.....	7,897	9,198	9,839	11,051	11,834	14,060	5,444	5,475	6,124	6,796	7,430	9,289
Retail trade.....	19,146	20,233	20,799	22,489	23,703	26,374	15,049	15,590	16,721	18,669	20,069	22,965
Finance, insurance, and real estate.....	17,006	17,708	19,557	21,961	24,511	28,149	4,850	4,803	5,078	5,726	6,375	7,398
Services.....	28,245	32,035	36,507	42,045	47,535	54,638	30,903	33,536	35,564	39,335	44,410	48,206
Government and government enterprises.....	50,103	53,112	56,443	60,604	64,984	67,843	13,203	13,958	15,103	16,160	16,850	18,048
Federal, civilian.....	3,801	4,342	4,582	5,640	5,395	5,497	1,858	2,039	2,224	2,429	2,602	2,837
Federal, military.....	984	1,129	1,374	1,421	1,185	1,316	606	714	911	918	727	797
State and local.....	45,318	47,641	50,487	53,543	58,404	61,030	10,739	11,205	11,968	12,813	13,521	14,414
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	175,781	182,929	192,326	214,178	236,178	267,171	132,279	138,226	143,171	162,102	178,293	204,552
Less: Personal contributions for social insurance by place of work.....	8,617	8,513	8,995	11,015	12,049	13,876	7,007	6,893	7,196	8,828	9,680	11,230
Net labor and proprietors income by place of work.....	167,164	174,416	183,331	203,163	224,129	253,295	125,272	131,333	135,975	153,274	168,613	193,322
Plus: Residence adjustment.....	—8,347	—9,007	—8,796	—9,384	—10,433	—10,980	—22,639	—23,969	—24,721	—28,280	—31,623	—36,283
Net labor and proprietors income by place of residence.....	158,817	165,409	174,535	193,779	213,696	242,315	102,633	107,364	111,254	124,994	136,990	157,039
Plus: Dividends, interest, and rent ^a	29,446	34,708	36,112	39,306	43,831	49,811	25,305	29,233	29,792	33,319	37,801	42,933
Plus: Transfer payments.....	30,937	37,096	46,207	48,697	51,788	55,761	19,678	23,695	30,699	33,214	34,486	36,666
Personal income by place of residence.....	219,200	237,213	256,854	281,782	309,315	347,887	147,616	160,292	171,745	191,527	209,277	236,638
Total population (thousands).....	48.6	49.1	48.5	48.6	49.4	50.5	34.8	34.4	35.0	34.9	34.8	35.3
Per capita personal income (dollars).....	4,508	4,834	5,301	5,798	6,267	6,886	4,242	4,662	4,901	5,492	6,015	6,705
Windsor, Vermont												
Labor and proprietors income by place of work ^a	1973 ¹	1974 ¹	1975 ²	1976 ²	1977 ²	1978 ²						
By type												
Wage and salary disbursements.....	142,819	156,903	158,039	161,832	176,433	204,449						
Other labor income.....	10,928	12,503	14,417	15,297	17,735	21,232						
Proprietors income ^a	18,310	16,893	17,729	21,374	23,478	27,556						
Farm.....	3,039	2,236	2,203	3,305	2,699	4,615						
Nonfarm ^a	15,271	14,657	15,526	18,069	20,779	22,941						
By industry												
Farm.....	3,834	3,037	3,031	4,217	3,731	5,718						
Nonfarm.....	168,223	183,262	187,154	194,286	213,915	247,519						
Private.....	142,478	154,511	155,078	159,589	177,430	207,552						
Agricultural services, forestry, fisheries, and other ^a	(D)	659	536	637	846	999						
Mining.....	(D)	135	60	131	89	103						
Construction.....	13,528	14,065	11,708	13,821	15,375	18,259						
Manufacturing.....	67,276	76,412	74,622	69,929	77,819	93,502						
Nondurable goods.....	15,541	17,704	16,759	17,583	20,219	23,223						
Durable goods.....	51,735	58,708	57,863	52,346	57,600	70,279						
Transportation and public utilities.....	9,284	9,624	9,692	11,017	12,579	14,828						
Wholesale trade.....	6,780	7,190	8,645	9,456	10,503	11,639						
Retail trade.....	18,899	19,766	19,860	21,159	23,091	25,196						
Finance, insurance, and real estate.....	5,320	4,783	4,406	4,543	5,240	6,366						
Services.....	20,725	21,877	25,549	28,896	31,888	36,660						
Government and government enterprises.....	25,745	28,751	32,076	34,697	36,485	39,967						
Federal, civilian.....	8,773	10,936	12,917	14,307	15,255	17,363						
Federal, military.....	785	947	1,196	1,222	975	1,068						
State and local.....	16,187	16,868	17,963	19,168	20,255	21,536						
Derivation of personal income by place of residence												
Total labor and proprietors income by place of work.....	172,057	186,299	190,185	198,503	217,646	253,237						
Less: Personal contributions for social insurance by place of work.....	9,501	9,810	9,774	10,869	11,794	13,800						
Net labor and proprietors income by place of work.....	162,556	176,489	180,411	187,634	205,852	239,437						
Plus: Residence adjustment.....	—6,991	—8,574	—6,919	—2,612	—2,185	—4,231						
Net labor and proprietors income by place of residence.....	155,565	167,915	173,492	185,022	203,667	235,206						
Plus: Dividends, interest, and rent ^a	38,805	43,844	43,109	49,130	56,224	63,736						
Plus: Transfer payments.....	26,547	31,446	40,133	43,980	45,211	48,492						
Personal income by place of residence.....	220,917	243,205	256,734	278,132	305,102	347,434						
Total population (thousands).....	45.7	46.1	46.4	47.0	47.4	48.0						
Per capita personal income (dollars).....	4,833	5,273	5,537	5,923	6,435	7,234						

See footnotes at end of tables.

^DNot shown to avoid disclosure of confidential information, data are included in totals.

^LLess than \$50,000, data are included in totals.

¹Estimates based on 1967 SIC.

²Estimates based on 1972 SIC.

³Consists of wage and salary disbursements, other labor income, and proprietors' income. Wage and salaries based upon data furnished by individual bureaus of employment security.

⁴Includes the capital consumption adjustment for nonfarm proprietors.

⁵Includes wages and salaries of U.S. residents working for international organizations.

⁶Adjustment for border workers: income of U.S. residents working across U.S. borders less income of foreign residents working in the U.S.

⁷Includes the capital consumption adjustment for rental income of persons.

⁸Far West Region totals exclude Alaska and Hawaii.

⁹In Wyoming and Vermont—States without official SMSA's—Cheyenne and Burlington, respectively, are treated as metropolitan areas.

¹⁰Estimates for Manassas City, Manassas Park City, and Poquoson City (all in Virginia) are not available for years prior to 1976.