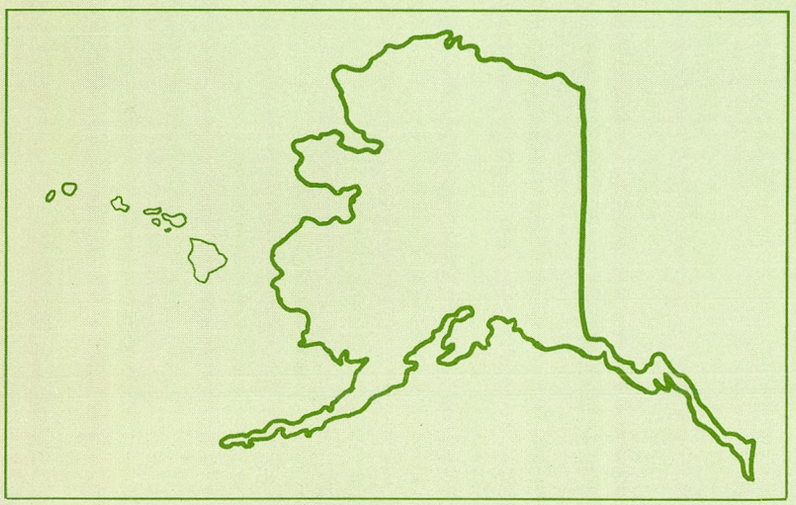
SpC
74
1929-82
c. 1

SPECIAL
COLLECTIONS

STATE PERSONAL INCOME: 1929–82

Estimates for 1929–82 and a Statement of Sources and Methods





Spc
74
1929-82
C.1

STATE PERSONAL INCOME:

Estimates for 1929–82

and a Statement of Sources and Methods



REFERENCE ROOM
BUREAU OF ECONOMIC ANALYSIS
BE-16 TOWER BUILDING
1401 K ST., N.W.
WASHINGTON, D.C. 20230

U.S. DEPARTMENT OF COMMERCE
Malcolm Baldrige, *Secretary*
Sidney L. Jones, *Under Secretary for Economic Affairs*

BUREAU OF ECONOMIC ANALYSIS
George Jaszi, *Director*
Allan H. Young, *Deputy Director*

For sale by the Superintendent of Documents, U.S. Government Printing Office
Washington, D.C. 20402

FOREWORD

The estimates of State personal income for 1929-82 in this volume, which are as comprehensive and consistent as the source data permit, constitute one of the most extensive bodies of economic information that is available for States. The presentation of these estimates along with a statement of the sources and methods used to prepare them makes the volume a basic reference tool for researchers in regional economics.

The volume represents the culmination of the efforts in a major part of BEA's regional economics program. It supersedes BEA's previous major presentation of State estimates, *Personal Income By States Since 1929*, published in 1956. As is suggested by a reading of the history of the State personal income estimates, which is provided in the Introduction to the volume, these efforts reflect industry and technical skills applied over an extended period of time. The specific areas in which the many contributors worked in recent years are listed in the Acknowledgments. This work was carried out under the direction of Daniel H. Garnick, Associate Director for Regional Economics.

George Jaszi

George Jaszi
Director
Bureau of Economic Analysis

February 1984

ACKNOWLEDGMENTS

The estimates presented in this volume were prepared under the supervision of Edwin J. Coleman, Chief, and Linnea Hazen, Assistant Chief, of the Regional Economic Measurement Division.

Estimates of civilian labor income (wages and salaries and other labor income) for 1948 forward were prepared by the Regional Wage Branch, under the supervision of Elizabeth H. Queen, Chief, and Carol E. Evans, Assistant Chief. Major responsibilities for specific States were assigned to Sharon C. Carnevale, Michael G. Pilot, Toui Chen Pomsouvan, Philip F. Simon, and James M. Scott. Contributing staff members include E. Frances Bake, Susan M. Clark, C. Brian Grove, Nita Robyn Hamill, Eddie L. Key, Russell C. Lusher, William E. Reid, Victor Sahadachny, Renee V. Solterer, Mary Ruth Stritehoff, Adrienne G. Tejler, and Jaime Zenzano. Secretarial support was provided by Kimberly L. Purvis.

Estimates of quarterly personal income, disposable personal income, Federal military income, transfer payments, and personal contributions for social insurance for 1948 forward were prepared by the Quarterly Income Branch, under the supervision of Robert L. Brown, Chief. Major responsibilities were assigned to Francis G. McFaul (quarterly), John M. Reed (military), and Isabelle B. Whiston (transfers and contributions). Contributing staff members include Thelma E. Harding and Marianne A. Ziver.

Estimates of dividends, interest, rents, and proprietors' income for 1948 forward were prepared by the Proprietors' Income Branch, Arthur L. Sensenig, Assistant Chief. Major responsibilities were assigned to Kenneth P. Berkman and James M. Zavrel (farm income) and Charles A. Jolley (dividends, interest, and rent). Contributing staff members include Linda M. Ball, Debra A. Blanchard, Richard H. Grayson, Sandra L. Kusumoto, and Ellen M. Wright.

Vivian G. Conklin revised the estimates for all components for 1929-47.

The residence adjustments, assembly of public-use tabulations and data files, and preparation of this publication were performed by the Regional Economic Information System (REIS) Branch, under the supervision of David W. Cartwright, Chief, and Vivian G. Conklin, Assistant Chief. Major responsibilities were assigned to Kathy A. Albetski and Paul M. Levit (assembly of public-use tabulations and data files), Wallace K. Bailey (residence adjustments), Eunice P. James (summary statistics tables), Stuart A. Schwartz (publications), and James P. Stehle (State and regional charts). Contributing staff members include Louise T. Johnson, Gary V. Kennedy, Evelyn O. Newman, Judith A. Schramm, Albert Silverman, and Mary C. Williams. Secretarial support was provided by Valeria A. Hamilton.

Principal responsibility for this publication belongs to Edwin J. Coleman, Chief of the Regional Economic Measurement Division, who initiated, planned, and supervised the publication and reviewed the text. The original draft of the text was written by Jeanne S. Goodman. She was assisted in writing specific sections by Lowell D. Ashby, Wallace K. Bailey, Robert L. Brown, Linnea Hazen, and Jeanne O'Neill. The text was reviewed by Carol S. Carson, Chief Economist of BEA.

Stuart A. Schwartz was responsible for the technical design of this publication and the coordination of the production effort. Jeanne O'Neill compiled and edited the text. Secretarial support for the publication was provided by Hilda G. Tolson, with assistance from Regina A. Hall, Valeria A. Hamilton, Lela M. Lester, and Eairla A. Palmer. Assistance on all aspects of the publication was provided by Patti Trujillo, Chief, Publications Services Branch of the Current Business Analysis Division.

While the income measures contained in this publication resulted from the efforts of BEA personnel, their foundation was in the statistical work of other government agencies as well as private organizations. Particularly noteworthy for their contributions were the State employment security agencies, various State agencies administering income maintenance programs, the Bureau of Labor Statistics, the Bureau of the Census, the Economic Research Service and the Statistical Reporting 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.

CONTENTS

FOREWORD iii

ACKNOWLEDGMENTS iv

INTRODUCTION T-1
Development of the Estimates T-1
Improvements in concepts, definitions, and classifications: a case study T-2
Improvements in methodology: a case study T-3
Uses of the State Estimates T-4
Availability of the State Estimates T-4
Estimating schedules for the major State series T-4
Regional Economic Information System T-4

OVERVIEW T-5
Sources of data and methods of estimation T-5
Controls and the allocation procedure T-5
Place of measurement T-5

SOURCES AND METHODS FOR THE CURRENT ANNUAL STATE PERSONAL INCOME ESTIMATES T-7

Wage and Salary Disbursements T-7
Private Nonfarm Wages and Salaries Covered by the Unemployment Insurance Program T-7
BEA modifications of unemployment insurance data T-7
BEA additions to unemployment insurance data T-8
Private Nonfarm Wages and Salaries Not Covered by the Unemployment Insurance Program T-8
Railroad transportation T-8
Private households T-9
Private educational services T-9
Membership organizations T-9
Other T-10
Farm Wages and Salaries T-10
Government Wages and Salaries T-10
Federal civilian T-10
Military T-11
State and local T-11
Wages and Salaries Paid-in-Kind T-11
Private hospitals T-11
Private households T-11
Private educational services T-11
Membership organizations T-12
Farm T-12
Military T-12

Other Labor Income T-12
Employer Contributions to Private Pension Funds T-12
Employer Contributions to Private Welfare Funds T-13
Group life insurance, group health insurance, and supplemental unemployment insurance T-13
Workers' compensation T-13
All Other Components of Other Labor Income T-14
Directors' fees T-14
Prisoner compensation T-14
Miscellaneous judicial fees T-14

Proprietors' Income T-14
Net Income of Farm Proprietors T-15
Gross farm income T-15
Production expenses T-16
Provisional BEA estimates T-16
Derivation of BEA's net income of farm proprietors T-16
Net Income of Nonfarm Proprietors T-16

Personal Dividend Income, Personal Interest Income, and Rental Income of Persons T-17
Personal Dividend Income T-18
Dividends received by individuals T-18
Dividends received by nonprofit institutions T-18
Dividends retained by fiduciaries T-18
Personal Interest Income T-18
Interest reportable for Federal income tax T-18
Interest from State and local government bonds T-18
Accrued interest on unredeemed Series E and H bonds T-18
Interest received by nonprofit institutions T-19
Interest retained by fiduciaries T-19
Imputed Personal Interest Income T-19
Imputed interest from commercial banks T-19
Imputed interest from savings and loan associations T-19
Imputed interest from mutual savings banks T-19
Imputed interest from credit unions T-19
Imputed interest from investment companies T-19
Imputed interest from life insurance carriers T-19
Imputed interest from private noninsured pension funds T-19
Rental Income of Persons T-19
Net nonfarm rents received by individuals T-19
Capital consumption adjustment for net nonfarm rents received by individuals T-20
Net farm rents received by non-operator landlords T-20
Royalties received by individuals T-20
Rents and royalties received by nonprofit institutions T-20
Rents and royalties retained by fiduciaries T-20
Imputed Rental Income of Persons T-20
Imputed rents for owner-occupied permanent site dwelling units T-20
Imputed rents for owner-occupied mobile homes T-20

Transfer Payments T-20
Government Payments to Individuals T-20
Retirement, Disability, and Health Insurance Benefit Payments: T-20
Old-age, survivors, and disability insurance payments; Railroad retirement and disability payments; Federal civilian employee retirement payments; State and local government employee retirement payments; Medical insurance payments; Workers' compensation payments; Temporary disability payments; Panama Canal construction annuity payments; Black lung payments.
Unemployment Insurance Benefit Payments: T-22
State unemployment insurance compensation; Unemployment compensation for Federal civilian employees; Unemployment compensation for railroad employees; Unemployment compensation for veterans; Trade readjustment allowance payments; Redwood Park benefit payments; Public service employment benefit payments; Transitional benefit payments.
Federal Education and Training Assistance Payments: T-23
Federal fellowship payments; Interest subsidy on higher education loans; Basic Educational Opportunity Grants; Job Corps payments.
Income Maintenance Benefit Payments: T-23
Supplemental security income payments; Aid to families with dependent children; General assistance; Food stamps; Emergency assistance; Refugee assistance; Foster home care payments; Earned income tax credits; Energy assistance.
Veterans Benefit Payments: T-24
Veterans pensions and compensation; Military retirement; Veterans readjustment benefit payments; Educational assistance to spouses and children of disabled or deceased veterans; Veterans life insurance benefit payments; Payments to paraplegics; Payments for autos and conveyances for disabled veterans; Veterans aid; Veterans bonuses.
Other Payments to Individuals: T-25
Bureau of Indian Affairs payments; Education exchange payments; Alaska Native Claims Settlement Act payments; Compensation of survivors of public safety officers; Compensation of victims of crime; Other special payments to individuals.

Business Payments to Individuals T-25
Consumer bad debts T-25
Other business transfer payments T-25
Payments to Nonprofit Institutions T-26
Federal Government payments T-26
State and local government payments for foster home care supervised by private agencies T-26
State and local government educational assistance payments to nonprofit institutions T-26
Other State and local government payments to nonprofit institutions T-26
Business payments T-26

Personal Contributions for Social Insurance T-26
Contributions to old-age, survivors, disability, and hospital insurance T-26
Supplementary medical insurance contributions T-27
Federal civilian employee retirement contributions T-27
Railroad employee retirement contributions T-27
State and local government employee retirement contributions T-27
Veterans life insurance contributions T-27
State unemployment insurance contributions T-27
Temporary disability insurance contributions T-27

Residence Adjustment T-27
Residence adjustment procedure (excluding Alaska and border workers) T-28
Residence adjustment procedure for Alaska T-28
Residence adjustment procedure for border workers T-29

SOURCES AND METHODS FOR THE CURRENT ANNUAL STATE DISPOSABLE PERSONAL INCOME ESTIMATES T-30
Personal Tax and Nontax Payments to the Federal Government T-30
Individual income taxes T-30
Refunds of income tax to individuals T-30
Fiduciary income taxes T-30
Estate and gift taxes T-30
Nontax payments T-30
Personal Tax and Nontax Payments to State Governments T-30
Individual income taxes T-31
Death and gift taxes T-31
Motor vehicle taxes T-31
Hunting and fishing license taxes T-31
Other license taxes T-31
Nontax payments T-31
Personal Tax and Nontax Payments to Local Governments T-31
Individual income taxes T-31
Death and gift taxes T-31
Other taxes T-31
Nontax payments T-31
State and Local Government Personal Property Taxes T-31

SOURCES AND METHODS FOR THE CURRENT QUARTERLY STATE PERSONAL INCOME ESTIMATES T-32
Wage and salary disbursements T-32
Other labor income T-33
Proprietors' income with inventory valuation and capital consumption adjustments T-33
Personal dividend income, personal interest income, and rental income of persons T-33
Transfer payments T-33
Personal contributions for social insurance T-33

TECHNICAL NOTES T-34
Industry classification T-34
Comparison of personal income with other income measures T-34
Electronic editing procedures T-34
Interpolation and extrapolation T-34
Disclosure prevention T-35

LIST OF ABBREVIATIONS T-37

GLOSSARY T-38

STATISTICAL SECTION

Map: Per Capita Personal Income, by States and Regions, 1929 1
Map: Per Capita Personal Income, by States and Regions, 1982 2
Map: Average Annual Growth Rate of Total Personal Income, 1929-82 3

Table 1.—Total Personal Income by States and Regions, 1929-82 4
Table 2.—Per Capita Personal Income by States and Regions, 1929-82 8
Table 3.—Disposable Personal Income, by States and Regions, 1948-82 12
Table 4.—Disposable Per Capita Income, by States and Regions, 1948-82 15
Table 5.—Quarterly Total Personal Income, by States and Regions, 1948-82 18
Table 6.—Relative Importance to Total Personal Income of Major Components of Total Personal Income, by Region, 1929 and 1982 28

Chart.—United States 30
Table 7.—Major Sources of Personal Income, 1929-47 31
Table 8.—Sources of Personal Income, 1948-82 32

Chart.—New England 34
Table 7.—Major Sources of Personal Income, 1929-47 35
Table 8.—Sources of Personal Income, 1948-82 36
Chart.—Connecticut 38
Table 7.—Major Sources of Personal Income, 1929-47 39
Table 8.—Sources of Personal Income, 1948-82 40
Chart.—Maine 42
Table 7.—Major Sources of Personal Income, 1929-47 43
Table 8.—Sources of Personal Income, 1948-82 44
Chart.—Massachusetts 46
Table 7.—Major Sources of Personal Income, 1929-47 47
Table 8.—Sources of Personal Income, 1948-82 48
Chart.—New Hampshire 50
Table 7.—Major Sources of Personal Income, 1929-47 51
Table 8.—Sources of Personal Income, 1948-82 52
Chart.—Rhode Island 54
Table 7.—Major Sources of Personal Income, 1929-47 55
Table 8.—Sources of Personal Income, 1948-82 56
Chart.—Vermont 58
Table 7.—Major Sources of Personal Income, 1929-47 59
Table 8.—Sources of Personal Income, 1948-82 60

Chart.—Mideast 62
Table 7.—Major Sources of Personal Income, 1929-47 63
Table 8.—Sources of Personal Income, 1948-82 64
Chart.—Delaware 66
Table 7.—Major Sources of Personal Income, 1929-47 67
Table 8.—Sources of Personal Income, 1948-82 68
Chart.—District of Columbia 70
Table 7.—Major Sources of Personal Income, 1929-47 71
Table 8.—Sources of Personal Income, 1948-82 72
Chart.—Maryland 74
Table 7.—Major Sources of Personal Income, 1929-47 75
Table 8.—Sources of Personal Income, 1948-82 76
Chart.—New Jersey 78
Table 7.—Major Sources of Personal Income, 1929-47 79
Table 8.—Sources of Personal Income, 1948-82 80
Chart.—New York 82
Table 7.—Major Sources of Personal Income, 1929-47 83
Table 8.—Sources of Personal Income, 1948-82 84
Chart.—Pennsylvania 86
Table 7.—Major Sources of Personal Income, 1929-47 87
Table 8.—Sources of Personal Income, 1948-82 88

Chart.—Great Lakes 90
Table 7.—Major Sources of Personal Income, 1929-47 91
Table 8.—Sources of Personal Income, 1948-82 92
Chart.—Illinois 94
Table 7.—Major Sources of Personal Income, 1929-47 95
Table 8.—Sources of Personal Income, 1948-82 96
Chart.—Indiana 98
Table 7.—Major Sources of Personal Income, 1929-47 99
Table 8.—Sources of Personal Income, 1948-82 100
Chart.—Michigan 102
Table 7.—Major Sources of Personal Income, 1929-47 103
Table 8.—Sources of Personal Income, 1948-82 104
Chart.—Ohio 106
Table 7.—Major Sources of Personal Income, 1929-47 107
Table 8.—Sources of Personal Income, 1948-82 108
Chart.—Wisconsin 110
Table 7.—Major Sources of Personal Income, 1929-47 111
Table 8.—Sources of Personal Income, 1948-82 112

Chart.—Plains 114
Table 7.—Major Sources of Personal Income, 1929-47 115
Table 8.—Sources of Personal Income, 1948-82 116
Chart.—Iowa 118
Table 7.—Major Sources of Personal Income, 1929-47 119
Table 8.—Sources of Personal Income, 1948-82 120
Chart.—Kansas 122
Table 7.—Major Sources of Personal Income, 1929-47 123
Table 8.—Sources of Personal Income, 1948-82 124
Chart.—Minnesota 126
Table 7.—Major Sources of Personal Income, 1929-47 127
Table 8.—Sources of Personal Income, 1948-82 128
Chart.—Missouri 130
Table 7.—Major Sources of Personal Income, 1929-47 131
Table 8.—Sources of Personal Income, 1948-82 132
Chart.—Nebraska 134
Table 7.—Major Sources of Personal Income, 1929-47 135
Table 8.—Sources of Personal Income, 1948-82 136
Chart.—North Dakota 138
Table 7.—Major Sources of Personal Income, 1929-47 139
Table 8.—Sources of Personal Income, 1948-82 140
Chart.—South Dakota 142
Table 7.—Major Sources of Personal Income, 1929-47 143
Table 8.—Sources of Personal Income, 1948-82 144

Chart.—Southeast 146
Table 7.—Major Sources of Personal Income, 1929-47 147
Table 8.—Sources of Personal Income, 1948-82 148
Chart.—Alabama 150
Table 7.—Major Sources of Personal Income, 1929-47 151
Table 8.—Sources of Personal Income, 1948-82 152
Chart.—Arkansas 154
Table 7.—Major Sources of Personal Income, 1929-47 155
Table 8.—Sources of Personal Income, 1948-82 156
Chart.—Florida 158
Table 7.—Major Sources of Personal Income, 1929-47 159
Table 8.—Sources of Personal Income, 1948-82 160
Chart.—Georgia 162
Table 7.—Major Sources of Personal Income, 1929-47 163
Table 8.—Sources of Personal Income, 1948-82 164
Chart.—Kentucky 166
Table 7.—Major Sources of Personal Income, 1929-47 167
Table 8.—Sources of Personal Income, 1948-82 168
Chart.—Louisiana 170
Table 7.—Major Sources of Personal Income, 1929-47 171
Table 8.—Sources of Personal Income, 1948-82 172
Chart.—Mississippi 174
Table 7.—Major Sources of Personal Income, 1929-47 175
Table 8.—Sources of Personal Income, 1948-82 176
Chart.—North Carolina 178
Table 7.—Major Sources of Personal Income, 1929-47 179
Table 8.—Sources of Personal Income, 1948-82 180
Chart.—South Carolina 182
Table 7.—Major Sources of Personal Income, 1929-47 183

Table 8.—Sources of Personal Income, 1948-82 184
Chart.—Tennessee 186
Table 7.—Major Sources of Personal Income, 1929-47 187
Table 8.—Sources of Personal Income, 1948-82 188
Chart.—Virginia 190
Table 7.—Major Sources of Personal Income, 1929-47 191
Table 8.—Sources of Personal Income, 1948-82 192
Chart.—West Virginia 194
Table 7.—Major Sources of Personal Income, 1929-47 195
Table 8.—Sources of Personal Income, 1948-82 196

Chart.—Southwest 198
Table 7.—Major Sources of Personal Income, 1929-47 199
Table 8.—Sources of Personal Income, 1948-82 200
Chart.—Arizona 202
Table 7.—Major Sources of Personal Income, 1929-47 203
Table 8.—Sources of Personal Income, 1948-82 204
Chart.—New Mexico 206
Table 7.—Major Sources of Personal Income, 1929-47 207
Table 8.—Sources of Personal Income, 1948-82 208
Chart.—Oklahoma 210
Table 7.—Major Sources of Personal Income, 1929-47 211
Table 8.—Sources of Personal Income, 1948-82 212
Chart.—Texas 214
Table 7.—Major Sources of Personal Income, 1929-47 215
Table 8.—Sources of Personal Income, 1948-82 216

Chart.—Rocky Mountain 218
Table 7.—Major Sources of Personal Income, 1929-47 219
Table 8.—Sources of Personal Income, 1948-82 220
Chart.—Colorado 222
Table 7.—Major Sources of Personal Income, 1929-47 223
Table 8.—Sources of Personal Income, 1948-82 224
Chart.—Idaho 226
Table 7.—Major Sources of Personal Income, 1929-47 227
Table 8.—Sources of Personal Income, 1948-82 228
Chart.—Montana 230
Table 7.—Major Sources of Personal Income, 1929-47 231
Table 8.—Sources of Personal Income, 1948-82 232
Chart.—Utah 234
Table 7.—Major Sources of Personal Income, 1929-47 235
Table 8.—Sources of Personal Income, 1948-82 236
Chart.—Wyoming 238
Table 7.—Major Sources of Personal Income, 1929-47 239
Table 8.—Sources of Personal Income, 1948-82 240

Chart.—Far West 242
Table 7.—Major Sources of Personal Income, 1929-47 243
Table 8.—Sources of Personal Income, 1948-82 244
Chart.—California 246
Table 7.—Major Sources of Personal Income, 1929-47 247
Table 8.—Sources of Personal Income, 1948-82 248
Chart.—Nevada 250
Table 7.—Major Sources of Personal Income, 1929-47 251
Table 8.—Sources of Personal Income, 1948-82 252
Chart.—Oregon 254
Table 7.—Major Sources of Personal Income, 1929-47 255
Table 8.—Sources of Personal Income, 1948-82 256
Chart.—Washington 258
Table 7.—Major Sources of Personal Income, 1929-47 259
Table 8.—Sources of Personal Income, 1948-82 260

Table 8.—Sources of Personal Income, 1948-82 262
Chart.—Alaska 264
Chart.—Hawaii 265
Table 8.—Sources of Personal Income, 1948-82 266

Table Footnotes 268

Appendix—Samples of Tables Available From REIS A-1

Introduction

THIS volume presents the full set of State income estimates prepared by the Bureau of Economic Analysis (BEA). The tables show, for each State and also for the eight regions and the United States, annual total and per capita personal income for 1929-82, annual total and per capita disposable personal income for 1948-82, detailed estimates of the sources of personal income by major type of payment and by industry for 1929-82, and quarterly total personal income for 1948-82. Thus, this volume presents much more than can be presented in the *Survey of Current Business*, which regularly publishes annual and quarterly State income estimates. The estimates are as complete and comprehensive as the source data permit. They reflect the revisions of personal income made in the 1980 comprehensive revision of the national income and product accounts (NIPA's) and extended to the State personal income series in July 1981. The estimates also reflect revisions made possible by the availability of new or more current data at the State level. The tables are supplemented by maps and charts. The maps show the State distributions of per capita personal income in 1929 and in 1982 and the average annual growth rates of total personal income for States for 1929-82. The charts show the composition of total personal income each year for each State, region, and the United States and the year-to-year changes in total personal income for 1929-82.

The volume also provides a methodology for the current years' State estimates, that is, a statement of the sources and methods used to prepare the estimates. This statement replaces that in the 1956 volume *Personal Income by States Since 1929*. Such statements are intended to help users to determine the suitability of the estimates for various applications and to evaluate their reliability. The methodology is supplemented by a glossary and by technical notes.

Since the publication of the first State estimates of income in 1939, substantial improvements have been made in the personal income estimates. These are part of BEA's ongoing efforts to ensure that the estimates provide the best possible quantitative view of economic developments in each State as measured by personal income and its components. To provide the reader with a perspective on the estimates presented in this volume, a brief history of the State personal income estimates is presented in this Introduction. The Introduction also indicates the major uses of the State estimates and, finally, the schedules and formats in which they are made available.

Development of the Estimates

The "first official estimates of income ever developed by the Federal Government for the geographic divisions of the United States" were presented in a report dated May 1939.[1] The report showed State estimates of income payments to individuals and a four-way breakdown of the total into wages and salaries; other labor income and relief; entrepreneurial withdrawals; and dividends, interest, and net rents and royalties. Income payments to individuals itself was quite new. This aggregate had been introduced a year earlier to approximate the actual payments of income to individuals; its introduction was in part a response to growing analytical interest in the idea of purchasing power.

The preparation of estimates by State or some other geographic area was considered an obvious extension of the national income estimates that had been prepared by the Department of Commerce since the early 1930's. By the late 1930's, the interest of relief agencies and the Social Security Board in the use of income estimates to serve as a basis of allocating grants to States was added to the continuing interest of business in regional income estimates for use in marketing studies. After the initial 1939 report, work on the State estimates was continued. Thereafter, the estimates were presented in annual articles in the *Survey of Current Business*.

In 1942, the State estimates of wages, salaries, and entrepreneurial income were expanded to include a further breakdown by broad industry group—agriculture, other commodity-producing industries, distribution, services, and government. The industry breakdown was for 1939, when the availability of census information on payrolls and the employed labor force by industry and by State made possible more reliable estimates than for prior years.[2] The estimates were based in part on reports in which establishments, not employees, were classified by State; the reports did not include the State of residence of the employees. No systematic adjustment was made in the total income payments series to convert to a "where-received" basis. However, using the limited information that was available, residence adjustments were made for a few States for the per capita series.

The annual presentations remained basically unchanged in the late 1940's and early 1950's. During this time, the State estimates were reworked to conform to the revised national estimates introduced in 1947. (The reworking was the first of several undertaken following comprehensive revisions in the national estimates, the most recent of which was completed in 1980.) The results appeared in 1955 in a *Survey* article and in 1956 in *Personal Income By States Since 1929*.[3] The estimates reflected the definitional changes entailed in shifting to a new aggregate and a complete statistical reworking back to 1929. At the time of the 1947 revision of the national estimates, the term personal income was introduced mainly to convey that the series includes income-in-kind and income of proprietors, as well as actual cash payments (even though it did not convey that nonprofit institutions and certain kinds of funds, in addition to individuals proper, were covered by the new aggregate). Among the definitional changes made were the inclusion of net imputed rent of owner-occupied dwellings, pay-in-kind of the armed forces, and business transfer payments, and the substitution of employer contributions to private pension and welfare funds for benefits paid by the funds (see the case study of conceptual improvements, which follows).

The statistical reworking involved the introduction of many additional data sources and improved estimating methods. For example, for the wage and salary estimates for the period after 1938, fuller and more precise use was made of the payroll data compiled from tabulations by the State unemployment insurance agencies of reports received from employers in covered industries (see the case study about methodological improvements, which follows). This information was supplemented by special tabulations on small firms that were not covered by these unemployment insurance tabulations to yield a more complete measure of covered industry payrolls in the various States.

The first official estimates of disposable—that is, after tax—personal income by State were also in *Personal Income by States Since 1929*. Because statistical incomparabilities between State estimates of income payments and available State data on taxes prevented the development of annual estimates, that volume presented estimates for only 5 selected years in the 1929-53 period; these were based on special tabulations from the Internal Revenue Service (IRS). In 1965, an annual series back to 1946 was constructed.[4]

---

[1] U.S. Department of Commerce, Bureau of Foreign and Domestic Commerce, *State Income Payments, 1929-37*, by Robert R. Nathan and John L. Martin, Washington, D.C., May 1939 (mimeographed).

[2] "State Distribution of Income Payments, 1929-41," by Daniel Creamer and Charles Merwin, *Survey of Current Business*, July 1942.

[3] Charles F. Schwartz and Robert E. Graham, Jr., "Personal Income by States, 1929-54," *Survey of Current Business*, September 1955, and U.S. Department of Commerce, *Personal Income by States Since 1929*, Washington, D.C.: U.S. GPO (September 1956).

[4] Regional Economics Division Staff, "Disposable Personal Income by States in Current and Constant Prices," *Survey of Current Business*, April 1965. (This article also contains disposable personal income estimates by State for 1929 and 1940.)

Quarterly estimates of total personal income, seasonally adjusted at annual rates, were introduced shortly thereafter.[5] As will be explained, quarterly estimates for years other than the current year are based on much of the same source data as are used for the annual estimates except that they are used in a seasonally adjusted quarterly form. For quarterly estimates for the current year, the extrapolators used are the same as used for earlier years with one major exception. The Bureau of Labor Statistics (BLS) employment and wage data by State are used for wages and salaries. The usefulness of quarterly series to help track business cycles and other short-term changes in economic activity had been recognized for some time before the quarterly series was introduced, and State wage and employment data needed to make the estimates were available. However, the amount of statistical work involved was substantial, and preparation of the estimates depended on the availability of resources—particularly computer resources.

Beginning in 1967, a new dimension was added to the regional estimates by the introduction of estimates of personal income in local areas.[6] These estimates, which now cover metropolitan areas and counties, are conceptually and statistically consistent with the State estimates and greatly enhance their usefulness.

Refinement of a residence adjustment and fuller presentation of industrial detail for earnings—the term introduced to cover wages and salaries plus other labor income plus proprietors' income—emerged in the estimates published in 1974. The residence adjustments had been extended to all States in 1966, but were published explicitly for the first time in 1974, along with earnings by industry on a place-of-work basis.

Improvements in concepts, definitions, and classifications: a case study — Revisions made in personal income, as one of the NIPA aggregates, are carried through to the State estimates because the national and State estimates are designed to be consistent conceptually and statistically. The revisions may involve, in addition to statistical changes due to the introduction of new source data or improved estimating methods, changes in concepts, definitions, and classifications undertaken to provide a better statistical picture of the ever-changing U.S. economy and its regional counterparts. Usually these changes are made at the time of comprehensive (benchmark) revisions, of which there have been seven. They were completed in 1947, 1951, 1954, 1958, 1965, 1976, and 1980 for the national estimates and subsequently carried through to the State estimates. In addition, improvements in methodology are introduced directly into the State estimates, usually at the time the comprehensive revisions are carried through to the States. The reworking of the estimates is carried back, for both national and State estimates, to the greatest extent possible to early years in order to provide consistent time series.

Table A presents a survey of conceptual, definitional, and classificational revisions to one component of income, the component now called other labor income. In one sense, this component is an extreme case. Not a single subcomponent of the original estimates of it emerged in essentially the same form in recent estimates. However, this component provides instructive examples of several different reasons for making revisions. Further, because several of the changes were classificational—that is, involving reclassification to other components of personal income—a survey of these revisions sheds light on revisions in other components as well.

As shown in table A, other labor income and relief, as a component of income payments to individuals as presented in May 1939, included six kinds of income flowing primarily to labor but not related to services currently rendered. The growing importance of these incomes—in particular, that of relief payments—was a major factor in the recognition of the need for an aggregate such as income payments to individuals.

As part of the introduction of personal income, all or part of four of the six kinds of income—direct relief, social security benefit payments, payments out of other government retirement funds, and payments to veterans on adjusted service certificates (bonus payments to veterans of World War I)—were reclassified to the newly established transfer payments category. The category was established to help implement the distinction between factor income—that is, income of factors of production (such as labor) for the services they perform—and nonfactor income. It was designed to account for the incomes of persons for which they do not perform any service and the incomes of persons related to the performance of services in the past, and was included in personal income (but not in national income).

Work relief was also reclassified, but to wages and salaries. For the early State estimates, direct and work relief were statistically inseparable. Their total was placed in other labor income, as appropriate for the direct relief component, rather than in wages and salaries, as appropriate for the work relief component. Later, when data needed to separate the two kinds of relief became available, work relief was reclassified to wages and salaries, where it had always been in the national estimates.

[5] Edith T. Burton, "Quarterly Estimates of State Personal Income: A New Series," *Survey of Current Business*, December 1966.

[6] Robert E. Graham, Jr. and Edwin J. Coleman, "Personal Income in Metropolitan Areas: A New Series," *Survey of Current Business*, May 1967.

Table A.—Subcomponents of, and Revisions to, Other Labor Income

Other labor income and relief, as of 1939	Revisions introduced in national estimates in 1947	Other labor income, as of 1955	Revisions introduced in national estimates in 1976	Other labor income, as of 1982
Direct and work relief	Reclassified to transfer payments, a newly created classification, and for work relief to wages and salaries[1]			
Social Security benefit payments				
Payments out of other Governmental retirement funds				
Payments to veterans on adjusted service certificates				
Workmen's compensation benefits	Name change only	Compensation for injuries	Split: part reclassified to transfer payments, part retained (with contributions substituted for payments)	
Payments from private pension or retirement funds	Contributions substituted for payments	Employer contributions to private pension and welfare plans	No change except, as noted above, injury (i.e., workers') compensation added	Employer contributions to private pension and welfare plans: Pension and profit sharing; Group health and life insurance; Workers' compensation; Supplemental unemployment
	Added	Pay of military reservists	Split: reclassified to transfer payments and to wages and salaries	
	Added	Other ("directors' fees and other minor items")[2]	No change	Other ("largely directors' fees")

[1] In the national estimates of payments of income to individuals, work relief was part of wages and salaries, so that no change was made in the 1947 revision.

[2] Directors' fees, jury and witness fees, compensation of prison inmates, Government payments to enemy prisoners of war, marriage fees to justices of the peace, and merchant marine war-risk life and injury claims.

For private pension and welfare funds, employer contributions were substituted for benefits paid, in recognition of the fact that it is the contribution, not the benefit, that is part of factor income. These funds had grown tremendously in the years immediately preceding the 1947 revision in the national estimates, and it could no longer be assumed that benefit payments were equal to employer contributions. Only the sixth kind of income, workmen's compensation benefits, was essentially unaltered, although it was renamed compensation for injuries. At the same time, two kinds of income were added: pay of military reservists, and an "other" category, often referred to as "directors' fees and several other minor items." These minor items consisted of jury and witness fees, compensation of prison inmates, Government payments to enemy prisoners of war, marriage fees to justices of the peace, and merchant marine war-risk life and injury claims. The four kinds of income in the resulting other labor income component of personal income were described as kinds of labor income, supplementary to wage and salary disbursements, that are paid or accrue in the current period, which—for convenience—can be classified together as a group of factor incomes. Thus, although similar in name to the earlier component, the underlying concept was quite different.

In the comprehensive revisions of the national estimates completed in 1976, two changes affected other labor income. First, a change was made to handle compensation for injuries in one of two ways, depending on whether the workers' compensation fund was publicly or privately administered. For the former, compensation payments were reclassified to transfer payments for consistency with other payments by publicly administered funds, and for the latter, employer contributions were substituted for compensation payments and included as an employer contribution to private pension and welfare funds for consistency with other such funds. Pay of military reservists was split into two parts. One part, retirement pay of Navy enlisted personnel, was reclassified to transfer payments for consistency with other retirement pay, and the rest was reclassified to wages and salaries for consistency with the pay of other persons working part-time.

As of the estimates for 1982, other labor income consists of employer contributions to the various kinds of private pension and welfare funds, which make up almost 99 percent of the total, and the "other" category described earlier (but excluding for recent years the items related to war).

Improvements in methodology: a case study—One of the major improvements in the estimates over the years has been the move away from use of periodic economic censuses as source data toward the use of administrative record data—that is, data that are the by-product of the administration of government programs. The estimates for wages and salaries provide a case study.

For 1929-37, for about 60 percent of the wage and salary total, information from the various industrial censuses—for example, censuses of manufactures, retail trade, wholesale trade, service industries, and agriculture—were used to apportion the national total among the States. For industries not covered by censuses, use was made of reports from certain government agencies, such as the Interstate Commerce Commission, or related information, such as the volume of traffic in water transportation. Employment and payroll indexes from BLS were extensively used for interpolation and extrapolation.

Activities under the Social Security Act of 1935 brought into existence the most extensive set of administrative records up to that time. The most important from the standpoint of the personal income estimates is the set that is the by-product of the State unemployment insurance programs. Employers in industries covered by these programs were required to file quarterly payroll and employment reports with their State unemployment insurance agencies. Each State provided tabulations of these reports to the Department of Labor. The first year for which all States (but not all industries and not small firms) reported was 1938. Beginning with that year, the estimates of wages and salaries by State used these data to the greatest extent possible because of their reliability.

As shown in table B, "covered" industries accounted for about 69 percent of wages and salaries in 1938. By 1950, the percentage had increased to about 77 percent. Since then, the scope of the programs has been extended with respect to the size of the firms covered, the industries covered, and the level of industry detail provided. The covered industries were expanded in 1955 to include Federal civilian government; in 1972, to include additional agricultural services, institutions of higher education, hospitals, certain nonprofit institutions, and forestry and fishery activity; and in 1978, to include additional agricultural workers and employees of State and local governments. In addition, reporting was gradually extended to small firms (although, even initially, some States exceeded the Federal requirements by requiring reporting from firms with one or more employees).

The coverage of the unemployment insurance now spans the greater part of both private and governmental activity and includes all firms regardless of size. As shown in table B, in 1982, about 96 percent of total wages and salaries (excluding military) is covered by reporting under the unemployment insurance programs, which provide the equivalent of a quarterly census of employment and wages. As a result, the wage and salary estimates, although for

Table B.—Wage and Salary Disbursements in the United States, by Industry "Covered" and "Noncovered" by Unemployment Insurance Laws, 1938, 1950, 1972, and 1982

Item	1938		1950		1972		1982	
	Millions of dollars	Percent of total	Millions of dollars	Percent of total	Millions of dollars	Percent of total	Millions of dollars	Percent of total
Industries covered	**29,459**	**69.2**	**108,632**	**76.8**	**495,635**	**80.8**	**1,465,497**	**95.8**
Industries not covered	13,127	30.8	32,779	23.2	117,440	19.2	63,936	4.2
Federal Government	3,675	8.6	6,719	4.8	[1]		[1]	
State and local government	3,925	9.2	10,368	7.3	82,892	13.5	[4]	
Railroads	1,962	4.6	5,163	3.7	6,961	1.1	12,159	.8
Farms	979	2.3	2,811	2.0	4,218	.7	11,791	.8
Private households	1,023	2.4	2,569	1.8	4,558	.7	7,458	.5
Health services	464	1.1	1,255	.9	[3]	[1]	[3]	
Educational services	318	.8	978	.7	8,839	1.4	15,484	1.0
Membership organizations	506	1.2	1,720	1.2	9,888	1.6	16,790	1.1
Water transportation	174	.4	832	.6	[2]		[2]	
Agricultural services, forestry, and fisheries	100	.2	346	.2	[3]		[3]	
Other	1	.0	18	.0	84	.0	254	.0
Total wage and salary disbursements	42,586	100.0	141,411	100.0	613,075	100.0	1,529,433	100.0

Notes: • The classification "covered" and "noncovered" is based on the degree of coverage furnished by unemployment insurance data for individual industries. A part of the covered industry total consists of payrolls not derived from unemployment insurance data and, in turn, a portion of the payrolls estimated for certain of the industries listed as not covered is based on unemployment insurance data. A more precise breakdown of the noncovered industries for 1982 is shown in table C in the section on wage and salary disbursements.
• Alaska and Hawaii are not included in the 1938 and 1950 estimates. Estimates of military wages and salaries are excluded.
• Detail may not add to totals due to rounding.

[1] Unemployment insurance coverage began in 1955.
[2] Presumed fully covered as of 1967.
[3] Presumed fully covered as of 1972.
[4] Presumed fully covered as of 1978.

years one of the most reliable of the component estimates, are even more reliable than in the past. Further, methodologically the procedure should not be regarded a geographic breakdown of a national total; rather, the national total can be viewed as the sum of the State estimates for the covered industries.

Uses of the State Estimates

In general, the State estimates are widely used in the public and private sector to measure and track levels and types of incomes received by persons living or working in a State. They provide a framework for the analysis of each State's economy and serve as a basis for decisionmaking in both the public and private sectors.

One of the first uses made of State personal income estimates (or a derivative) was as a variable in formulas for allocating Federal funds to States. At present, various Public Health Service rehabilitation programs, the medical assistance (medicaid) program, and the aid to families with dependent children program are among the many that use personal income estimates for the allocation of funds or for determining matching grants. Personal income estimates are one of the major sources for the Census Bureau's intercensal per capita money income series used in the general revenue sharing program. Also, Federal agencies use the components of personal income in econometric models, such as those used to project energy and water use.

State governments have substantially increased their use of the estimates. They are used in the measurement of economic bases and in models developed for planning purposes. They are also used to project tax revenues. In recent years, legislation that limits a State's expenditures or tax authority by the level of, or changes in, State personal income has been enacted in several States.

University schools of business, often working under contract for State and local governments, reproduce personal income estimates in abstracts or similiar reports. These publications are distributed to various State and local governments and government agencies and to research groups, businesses, and individuals within the State.

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

Availability of the State Estimates

The State estimates are presented in the *Survey of Current Business* and are available through the Regional Economic Information System. The estimating schedule is described immediately below.

Estimating schedules for the major State series — Annual estimates of State personal income for a given year are subject to successive refinement. Preliminary estimates, based on the current State quarterly series, are published each April in the *Survey of Current Business*, 4 months after the close of the reference year. These preliminary estimates are based primarily on the BLS Establishment Survey (the 790 program). The following August, more reliable annual estimates are released. These estimates, which are available in industry detail at the 2-digit Standard Industrial Classification (SIC) level for 1958-82 and at the 1-digit level for 1929-57, are developed independently of the quarterly series. They are prepared in greater component detail, primarily from Federal and State government administrative records. The annual estimates go through a further refinement the following April.

The annual estimates emerging from the three-step process described above are subject to still further revision each August and April for several succeeding years to incorporate additional data as they become available. At that point, the annual State estimates will only be changed to incorporate a comprehensive revision in the NIPA's or the availability of additional or more current State data.

Annual estimates of State disposable personal income—that is, personal income less tax and nontax payments—are scheduled for release each April on a preliminary basis and again in August when the personal income estimates are revised. Total and per capita disposable personal income, as well as the separate estimates of tax and nontax payments, are available for 1948-82.

Quarterly estimates of State personal income, which are available approximately 4 months after the close of the reference quarter, are published regularly in the January, April, July, and October issues of the *Survey of Current Business*. Quarterly estimates are available from the first quarter of 1948 forward.

Regional Economic Information System — The Regional Economic Information System (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. REIS includes an active information retrieval service, which can provide a variety of standard tabulations of regional data. For example, for annual State personal income, it can provide the total, percent changes in the total, per capita, and per capita as a percent of the national average. Several other economic series, including employment, transfer payments, and farm income and expenditures, are also available. Samples of tables from REIS—which are available in magnetic tape, microfiche, and computer printout form—are included in the appendix. In addition, REIS can provide selected special tabulations on request. For example, tabulations can be provided for counties within a State grouped into planning districts or grouped to approximate congressional districts.

Overview

THIS section provides an overview of the sources and methods used to prepare the current years' estimates—that is, the estimates for the 3 to 5 most recent years—of State personal income. It highlights the relationship between national and State estimates of personal income.

The personal income of an area is defined as the income received by, or on behalf of, all the residents of that area. It consists of the income received by persons from all sources: from participation in production, from transfer payments from government and business, and from government interest. Persons, in this definition, are individuals, nonprofit institutions, private noninsured welfare funds, and private trust funds.

At the national level, personal income is part of the personal income and outlay account. This account, in turn, is one of an interrelated set of five accounts that includes the national income and product account. Such accounts do not exist for States at the present time. Personal income, however, is available for States, and some elements of personal outlays are also available for States.

The definitions underlying the State estimates of personal income are essentially the same as those underlying the personal income estimates in the NIPA's. The major difference is that the national estimates include the income of residents of the United States temporarily working abroad, whereas the State estimates include only the income of persons residing in the 50 States and the District of Columbia. The national personal income estimates include Federal civilian and military personnel stationed abroad and, since the 1976 comprehensive revision, residents who are employed by U.S. firms and are on temporary foreign assignment. An "overseas" adjustment is made to exclude the income of these workers from the U.S. totals before the totals are used as controls for the State estimates.

A classification difference between national and State estimates relates to residents of the United States who work in adjacent countries (such as Canada) and foreigners who work in the United States but reside elsewhere—that is, border workers. At the national level, the wages and salaries of these workers, along with those of U.S. residents employed by international organizations and by foreign embassies and consulates located in the United States, are included in the measurement of "rest of the world." At the State level, however, only the wages and salaries of U.S. residents employed by international organizations and by foreign embassies and consulates located in the United States are included in personal income. In the State estimates, the border workers are treated as commuters and are included in the residence adjustment procedure. (See the section on residence adjustment, which begins at p. T-27.) Another classification difference between the national and State series relates to the classification of income into farm and nonfarm categories. In the national estimates, farm income consists of farm earnings and agricultural net interest; in the State estimates, it is limited to farm earnings.

Sources of data and methods of estimation—Generally, there are two kinds of information used to measure income of persons: information generated at the point of disbursement of the income and information elicited from the recipient. The first kind is called administrative record data and is a by-product of the administration of various Federal and State government programs. The second kind is survey and census data. The surveys or censuses are not conducted by BEA; instead BEA uses information collected by others to make its estimates of State personal income.

Among the more important sources of the administrative record data used by BEA are the State unemployment insurance programs of the Employment and Training Administration (ETA) of the Department of Labor, the social insurance programs of the Social Security Administration (SSA), and the Federal tax program of the Department of the Treasury. The two most important censuses used are the censuses of agriculture and population. The information obtained from administrative records and censuses accounts for more than 90 percent of personal income. Data of lesser quality, scope, and relevance are used for the remaining 10 percent.

Use of data that are not primarily designed for income measurement offers several advantages and disadvantages. It allows the estimates of State personal income to be prepared on an annual basis, in considerable detail, at relatively low cost, without increasing the reporting burden of businesses and households. However, because the data are not designed primarily for income measurement, they often do not precisely "match" the series being estimated and must be adjusted to compensate for differences in content (definition and coverage) and geography. Alternatively, if BEA were to conduct surveys of income recipients, the information provided could be precisely tailored to subnational income estimation in terms of content and geographic detail. Because of the large sample size required to obtain statistically reliable data for the smaller States, however, the cost would be very high and would not allow for annual preparation of the estimates in comprehensive detail.

Controls and the allocation procedure—For several major types of payments, such as wages and salaries and transfer payments, the national estimates could be derived by summing State data. Because detailed geographic coding is not available for all data sources, and because more comprehensive and reliable information is available for the Nation as a whole, the estimates of personal income are constructed at the national level. The State estimates are then constructed as elements of the national totals, using the State-level data.

Thus, the national estimates, with some adjustment for definition, serve as a "control" for the State estimates. The State estimates are made by allocating the national total for each component of personal income to the States in proportion to each State's share of a related economic series. In some cases, the related series may be a composite of several items (wages, tips, and pay-in-kind); in others, the product of two items (average wages times the number of employees). In every case, the final estimating step for each income estimate is its adjustment to the appropriate national total. This procedure is called the allocation procedure. (Because of the comprehensiveness of the State data used to estimate wages and salaries and transfer payments, which together account for about 77 percent of total personal income at the national level, the adjustment of the sum of the State estimates to the national totals for these components is a nominal adjustment for statistical consistency.) The use of the allocation procedure imparts the accuracy of the national totals to the State estimates, allows use of State data that are related but do not always precisely match the series being estimated, and ensures an additive system wherein the State estimates sum to the national total.

Place of measurement—For regional economic measurement, income may be 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, estimates of State personal income reflect the State of residence of the income recipients. The bulk of the data basic to preparing the estimates of wages and salaries, other labor income, and personal contributions for social insurance is reported by industry in the State in which the business establishment is located. These estimates are subsequently adjusted to a place-of-residence basis for inclusion in the personal income measure. (Wages and salaries and other labor income paid by private households, wages and salaries and other labor income paid to farm workers, military reserve pay, personal contributions for supplementary medical insurance and for veterans life insurance, and contributions by the self-employed are initially produced by place of residence and, therefore, do not need to be residence adjusted.) For proprietors' income, the place of business of the proprietorship is assumed to be the same as the place of residence of the proprietor. Rental income of persons,

personal dividend income, personal interest income, and transfer payments are estimated from data that are reported where the income is received. For some purposes, it may be appropriate to make the conversion to a where-earned basis. For such purposes, "dividends, interest, and rent" could be added to labor income (on a where-earned basis) and proprietors' income to provide a rough approximation of income originating from current production. Because, by definition, transfer payments are not related to rendering current productive services, a where-earned basis is not appropriate.

Sources and Methods for the Current Annual State Personal Income Estimates

Wage and Salary Disbursements

WAGES and salaries are defined as the monetary remuneration of employees, including compensation of corporate officers; commissions, tips, and bonuses; and receipts-in-kind that represent income to the recipients. They are measured before such deductions as social security contributions and union dues. The term "disbursements" used in conjunction with wages and salaries indicates that retroactive wages and salaries are counted when paid rather than when earned.

As shown in Table C, wage and salary disbursements accounted for approximately 60 percent of total personal income at the national level in 1982. Table C also shows the relative importance of the major component items described below to total personal income.

Table C.—Relative Importance to Total Personal Income of Wage and Salary Disbursements, by Component, United States, 1982

	Millions of dollars	Percent of total personal income
Total personal income[1]	**2,571,592**	**100.00**
Wage and salary disbursements[2]	**1,561,641**	**60.73**
Private nonfarm wages and salaries covered by the UI program	1,206,941	46.93
BEA additions to UI data	12,594	.49
Local and interurban passenger transit	472	.02
Transportation services	155	.01
Insurance	2,471	.10
Real estate	1,292	.05
Eating and drinking places	4,165	.16
Hotels and other lodging places	1,834	.07
Amusement and recreation services	231	.01
Personal services	769	.03
Agricultural services	1,205	.05
Private nonfarm wages and salaries not covered by the UI program	30,674	1.19
Railroad transportation	12,159	.47
Private households	6,743	.26
Private educational services	3,190	.12
Membership organizations	8,328	.32
Other[3]	254	.01
Farm wages and salaries	10,902	.42
Government wages and salaries	297,082	11.55
Federal civilian	67,348	2.62
Military	31,362	1.22
State and local	198,372	7.71
Wages and salaries paid-in-kind	3,448	.13
Private hospitals	220	.01
Private households	715	.03
Private educational services	146	.01
Membership organizations	632	.02
Farm	889	.03
Military	846	.03

• UI Unemployment Insurance.
• Detail may not add to totals due to rounding.
[1] Includes adjustment for border workers: income of U.S. residents working across U.S. borders less income of foreign residents working in the United States.
[2] Includes wages received by border workers employed in the United States.
[3] Consists of wages and salaries of U.S. residents employed by international organizations and by foreign embassies and consulates located in the United States.

The following description of the procedures used in making the current years' estimates of wage and salary disbursements is divided into sections: wages and salaries in the private nonfarm sector that are covered under the unemployment insurance (UI) program, wages and salaries in the private nonfarm sector that are not covered under the UI program, farm wages and salaries, government wages and salaries, and wages-in-kind.

Private Nonfarm Wages and Salaries Covered by the UI Program

Approximately 95 percent of private nonfarm wages and salaries are derived from tabulations by the State employment security agencies (ESA's) from their State employment security reports (form ES-202). These tabulations summarize the data from the employers' quarterly unemployment insurance contribution reports filed with a given State ESA by the employers subject to that State's UI laws. Each quarter, the various State ESA's submit the ES-202 tabulations on magnetic tape to BLS, which, in turn, submits a duplicate tape to BEA. The tabulations present monthly employment and quarterly wages for each State in 4-digit SIC detail. Under the reporting requirements of most State UI laws, wages include bonuses, tips, gratuities, and the cash value of meals and lodging supplied by the employer.

In making the wage (and employment) estimates, several million administrative records received from the States and the District of Columbia are added to BEA's data base annually. Although these records are usually coded and processed by the individual State ESA prior to converting them to machine-readable form, errors do occur. BEA has developed a number of computerized edit routines to locate major errors in the source materials. For example, in one such routine, State data for the current quarter is checked for invalid 4-digit industry codes, for duplicate records, and for records that contain no data. A quarter-to-quarter comparison is made of average quarterly wages and employment and absolute quarterly differences in total wages and employment. Where either measure exceeds established parameters, it is identified for further review. Anomalies that remain unreconciled after this review are referred back to the originating State ESA for further investigation.

BEA modifications of UI data—UI wages do not precisely meet the statistical and conceptual requirements of the personal income estimates. Consequently, the data must be modified to meet the requirements more closely. The additions and adjustments to the UI-based wage and salary estimates affect both the industrial and geographic patterns of State personal income. The single largest modification of the UI-based wage and salary estimates involves their conversion from a place-of-work basis to a place-of-residence basis. (The residence adjustment for wages and salaries, as well as for other labor income and personal contributions for social insurance, is discussed in detail beginning at p. T-27.)

The industry detail of the UI tabulations regularly shows minor amounts of payroll that have not been assigned to any industry. The industrial classification scheme used by BEA for its income estimates does not permit this not-elsewhere-classified category. Therefore, for each State, the amount of UI-reported payrolls in this category is distributed among the industries in direct proportion to the industry-classified payrolls. The amounts involved in this adjustment are quite small—about one-tenth of 1 percent of total payrolls nationally. No error is introduced into the total wage estimate for the individual State because the adjustment involves only an apportionment within the State of amounts reported for the State as a whole.

Finally, BEA has an established deadline for receipt of data to be incorporated into the State personal income estimates released in August. Data received after the deadline are incorporated into the revised State estimates released the following April.[7] If the quarterly UI tabulations for a State do not reach BEA before the

[7] Delays in compliance are usually a function of tight budgets and resultant shifts in priorities.

cutoff date, BEA estimates the missing quarter(s) of data. The general procedure for estimating the missing quarter(s) is based on the assumption that the relationship of the missing quarter(s) of the current year to the corresponding quarter(s) in the preceding year is the same as the relationship of the reported quarters of the current year to the corresponding quarters of the preceding year. A comparison between the August estimates of wages and salaries and the revised estimates the following April usually shows relatively small differences between the two series. The timing of the delivery of the ES-202 tabulations from the States is of considerable importance because the UI payroll and employment data are also the basis of the State estimates of many of the components of other labor income and of personal contributions for social insurance. Therefore, any error that might result from estimating the missing quarter(s) of wages and salaries is compounded by their subsequent use in estimating the various components of other labor income and personal contributions for social insurance.

BEA additions to UI data—Several of the UI-covered industries have minor elements that remain outside the scope of the UI programs. The number of these elements has been decreasing as a result of amendments to the Federal and State unemployment insurance laws. The State estimates of these excluded elements, after reconciliation with the independently derived national estimates, are added to the UI-reported payrolls for the appropriate industry to equal the final State estimate of total wage and salary disbursements in that industry.

The industries for which BEA supplements the UI-reported payrolls are local and interurban passenger transit, transportation services, insurance, real estate, eating and drinking places, hotels and other lodging places, amusement and recreation services, personal services, and agricultural services.

The supplemental elements for local and interurban passenger transit (SIC 41) are taxicab tips and payrolls of electric railroads. Tips, although technically included in wages reported by employers in their quarterly UI reports, are assumed to be understated. The State estimates of the amounts of unreported tips are based on the UI-reported State payrolls for taxicabs (SIC 412). Electric railroads are not under the jurisdiction of the UI system; however, they are required to file annual reports that include payroll information.[8] The payrolls included in the reports are summed for each State and used as the allocating series.

Railroad carrier affiliates, which are businesses engaged in providing services related to the use of railroad cars or terminals (for example, refrigerator cars), are classified as part of transportation services (SIC 47). Because of their close association with railroads, they are covered by the Railroad Unemployment Insurance program rather than the UI system. The Railroad Retirement Board issues a list of carrier affiliates each year. The list includes the location of each affiliate, its taxable compensation, and its employment.[9] The allocating series is developed by grouping the taxable compensation by States and summing to State totals.

The UI tabulations of payrolls for the insurance and real estate industries do not include the commissions paid to insurance solicitors and real estate agents. The commissions paid to insurance solicitors are assumed to parallel the State distributions of the UI-reported payrolls for insurance agents, brokers, and services (SIC 64). The State estimates of commissions of real estate agents are based on UI-reported payrolls for real estate (SIC 65).

The common missing element for eating and drinking places, hotels and other lodging places, amusement and recreation services, and personal services is unreported tips. In each industry, the unreported tips are assumed to be distributed among the States in the same proportion as their UI-reported payrolls.

In the industrial classification used by BEA, the employees of farm labor contractors are included in agricultural services (SIC 07), in contrast to hired farm labor, which is included in agricultural production (SIC's 01 and 02). With the exceptions of California, Florida, and Arizona, the individual State UI tabulations of payrolls in agricultural services include few, if any, payments to employees of farm labor contractors. Most State laws follow the Federal standards, established in the 1976 amendment to the Federal Unemployment Tax Act (FUTA).[10] These standards limit mandatory coverage of crew leaders and farm operators to employers with 10 or more workers in 20 weeks of the year or with quarterly payrolls of $20,000 or more. However, the California and Florida UI laws provide for full coverage of the employees of farm labor contractors, and the provisions of the Arizona law are such that approximately 80 percent of these employees in that State are covered.

The State estimates of farm labor contractors' wages are based on the contract farm labor expense information reported in the most recent available census of agriculture. For those States that have substantial UI coverage, the census-based estimates are compared with the UI payroll data. In the States where firms have reported paying more wages than are indicated by the census-based estimates, the UI data are substituted for the census-based estimate.[11]

Private Nonfarm Wages and Salaries Not Covered by the UI Program

As a result of the various amendments to FUTA in recent years, the number of private nonfarm industries that are treated as noncovered in making the State estimates of wage and salary disbursements has been reduced to five: railroad transportation, private households, private educational services, membership organizations, and "other."

Railroad transportation—Railroad workers are covered by a separate unemployment insurance system established by the Railroad Unemployment Insurance Act.[12] The allocating series for railroad payrolls is developed from payroll and employment information provided by the Association of American Railroads. The Economics and Finance Department of this association releases the biennial report "Railroad Mileage, Employment, Payrolls and Taxes by States," which summarizes, for each State, data for all Class I and Class II line-haul railroads.[13] The receipt of these data lags 1 to 2 years behind the most current year's estimates. The State estimates of railroad payrolls reflect the most current State information and are subsequently revised as more data become available.

The Alaska payrolls reported by the Association of American Railroads are a total of private and government payrolls. The Alaska Railroad, one of two railroads in Alaska, is operated by the Federal Government. Because BEA classifies government enterprises with other government activity rather than with their industrial counterparts in the private sector, the payrolls reported for Alaska are modified to exclude the payrolls of the Alaska Railroad. These payrolls are easily identified from the UI tabulations because the tabulations include government employment covered by Unemployment Compensation for Federal Employees.[14]

[8] Prior to 1979, these reports were filed with the Interstate Commerce Commission. As of 1979, the reports are filed with the Railroad Retirement Board.

[9] The list also includes carrier associations and railway labor organizations, which BEA classifies as membership organizations rather than transportation services. The organizations identified as nonprofit railroad labor and management organizations are separated and their payroll data are used in the development of the wage and salary estimates of membership organizations discussed beginning at p. T-9.

[10] 26 U.S.C. sections 3301 *et seq.*

[11] Because of the limited UI coverage in contract farm labor in most States, this substitution has only occurred in the past in the estimates for California, Arizona, and Florida.

[12] 45 U.S.C. sections 351 *et seq.*

[13] Railroad companies are classified on the basis of a 3-year average of operating revenues. Since 1978, Class I railroads are those with revenues of $50 million or more, and Class II railroads are those with revenues of $10 - $50 million.

[14] The tabulations contain industry and ownership codes. The latter code identifies Federal Government, State government, local government, international or foreign government, and the private sector.

Private households—Since the 1976 amendments to FUTA, all State UI programs cover domestic services in private homes, college clubs, or fraternities if the amount of wages paid in the quarter is $1,000 or more. In practice, therefore, only a small fraction of the total household workers' wages is included in the ES-202 tabulations.

The only information below the national level related to private household workers is what is reported in the decennial census of population. The State estimates are made by allocating the national estimate (which is based on BLS data on average weekly hours and hourly wages) by a State distribution constructed from data from the most recent available decennial census of population. The census-based estimate for each State is computed as the product of the mean wage received by household workers and the number of household workers employed.[15] For the postcensal period, the distribution is held constant and used to allocate the national totals based on more current BLS estimates. The estimates are subsequently revised to incorporate the latest census data as they become available.

The estimating procedure for the intercensal period is admittedly unsatisfactory. BEA has been unable to locate any periodic State data suitable for updating the most current census-based State estimate. At one time, wages in the personal services industry were used to extrapolate the census-based estimates. In recent years, however, an inverse relationship has developed as the decline in the number of individuals who hire themselves out to private households has been countered by a marked growth in personal service establishments that provide "domestic" services to private householders. In this situation, the householder pays the fee to the establishment (proprietors' gross income) and the establishment pays the worker (wages).

In addition to cash wages, many household workers receive food and lodging. (A description of the estimating procedures used for wages-in-kind begins at p. T-11.)

Private educational services—Private educational services are treated as a noncovered industry because religiously affiliated elementary and secondary schools, which account for approximately one-fourth of total private educational services, remain outside the scope of the UI program. Estimates are made separately for elementary and secondary schools and for other educational services.[16]

Because the UI tabulations of payrolls are coded for ownership and industry (in 3- and 4-digit SIC industry detail), it is possible to identify and delete the partially covered payrolls of private elementary and secondary schools (SIC 821) from the UI tabulations of private educational services (SIC 82). These residual UI payrolls are used as the basis for the State estimates of wage and salary disbursements for private educational services excluding elementary and secondary schools. Within this component, lack of uniform reporting among States of student workers on the payroll of private colleges creates a problem. Based on the fragmentary information available, it is assumed that the understatement of wages is negligible.

The State estimates for private elementary and secondary school payrolls are based on the payrolls reported in *County Business Patterns (CBP)*.[17] *CBP* data are tabulated from the administrative records of the Old-Age, Survivors, Disability, and Health Insurance (OASDHI) program and are more complete for elementary and secondary schools than those prepared under the UI program. The OASDHI program, although exempting nonprofit religious organizations (including schools) from mandatory coverage, has elective coverage provisions framed in a manner that has resulted in broad participation among groups exempted from mandatory coverage, specifically religiously affiliated elementary and secondary schools. The time lag in the availability of the *CBP* data is a serious disadvantage. A number of alternative data sources have been researched, but no suitable replacement for the *CBP* data has been found.

The two separately estimated items are summed to produce cash wages and salaries in private educational services. Some wages-in-kind are also associated with this industry. The estimates for these are added to cash wages to produce the final estimates of wage and salary disbursements for private educational services. (A description of the procedures for estimating wages-in-kind begins at p. T-11.)

Membership organizations—The 1976 amendments to FUTA include a provision that the State UI laws must require coverage of membership organizations with four or more employees. At present, 20 States have UI laws with coverage provisions that exceed the minimum requirement and include membership organizations under the general one-or-more-employees provision. The Federal law permits States to exclude religious organizations from mandatory coverage. Most State UI laws, however, do have some provision for elective coverage. The methodology for making both the national and State estimates of wages and salaries for membership organizations is a reflection of the pattern of UI coverage.

Estimates are made separately for religious organizations (SIC 866), railroad labor and management organizations, and all other membership organizations (SIC 86 excluding 866). The estimates for all other membership organizations are based on the UI-reported payrolls for SIC 86 excluding SIC 866. (The ES-202 tabulations include data for religious organizations that have elected coverage, but the reported payrolls are less than 10 percent of the national estimate.)

Railroad labor and management organizations are under the jurisdiction of the Railroad Unemployment Insurance Act.[18] They are, therefore, outside the scope of the ES-202 tabulations. The payrolls and employment of these organizations are included in the list of railroad carriers that BEA receives each year from the Railroad Retirement Board. The payrolls of the organizations that BEA identifies as membership organizations are summed by State and added to the UI-based payrolls for membership organizations other than religious.

The wages and salaries paid by religious organizations are both in cash and in kind. (A description of the estimating procedure for wages and salaries paid-in-kind begins at p. T-12.) The procedure used to estimate the cash wages is complicated by the fragmentary nature of the information on the wages and employment of workers in religious organizations.

The wage estimates are derived as the product of a mean wage and the number of workers receiving cash wages. The mean wage is computed for each State from payroll and employment data reported for SIC 866 in the *CBP*. The *CBP* data reflect a more extensive coverage of religious organizations under the OASDHI program than under the UI program. (See the section on private educational services, above.) A major limitation of the *CBP* data is the exclusion of clergy and members of religious orders. The exclusion is the result of the Social Security Administration's classification of these individuals as self-employed for OASDHI purposes. A second limitation is the 2-year lag between the end of a given year and the release date of the *CBP* data. For this period, the latest average wages computed for States from the *CBP* are extrapolated forward to the most recent year by the national average wage of employees of religious organizations.

[15] The mean wage was computed from the income size distribution published in Tables 188 and 189 of the 1980 Census of Population: "Earnings in 1969 of Persons in Experienced Civilian Labor Force, by Industry, Color, and Sex, for the State, etc." The number of household workers employed was computed as the sum of the number of household workers reported as self-employed and the number reported as earning wages and salaries published in Table 186: "Industry of the Employed by Race and Class of Worker by State." BEA makes the assumption that all household workers, except unpaid family workers, are wage and salary workers.

[16] In addition to elementary and secondary schools, private educational services include: universities and other institutions of higher education, libraries and information centers, correspondence schools and vocational schools, and specialized, nondegree-granting schools such as music schools, drama schools, and language schools.

[17] Beginning with 1974, *CBP* reports total annual wages as well as first-quarter wages. Previously, only first-quarter taxable wages were reported.

[18] 45 U.S.C. sections 351 *et seq.*

The number of workers receiving cash wages is developed from periodic BLS estimates (1959, 1965, 1970, and 1980) of the total number of persons working for religious organizations in each State. The count includes persons who do not receive cash wages as well as those who do. Because of the lack of timely relevant data, the updating of the BLS estimates is limited to a proportional adjustment of the State numbers so that, when summed, they equal the current national wage total developed in the course of constructing the national personal income estimates. The updated BLS-based distribution of the total number of workers is then modified to exclude those who do not receive cash wages; the exclusion is done on the basis of information reported annually in the "General Summary" of the *Official Catholic Directory*.[19] The "General Summary" is a tabulation of the number of Catholic religious in each diocese classified by clerical title and religious assignment.[20] The number of teaching religious; religious working in hospitals; and cardinals, bishops, and diocesan priests are subtracted from the total number of religious listed in each diocese.[21] The residual in each diocese is the approximate number of the Catholic religious receiving no cash pay. This residual is summed to State totals and subtracted from the updated BLS-based estimates.

The lack of a consistent body of information relating to employees of religious organizations hampers the production of reliable estimates for membership organizations. Records of the various religious organizations differ with respect to the geography, definition of employee, and definition of income. The geographic unit is quite often the church organizational unit (parish, diocese, church district) rather than State or county. The count of employees may mean all religious, active religious, or religious assigned to a parish. Their income may be cash wages only, cash payments (which include housing and transportation allowances as well as wages), or in some cases, payments-in-kind, which may be provided instead of allowances.

Other—The designation "other" in the wage and salary component of the State personal income series refers to the wages and salaries received by U.S. residents employed by international organizations and by foreign embassies and consulates located in the United States. At the national level, they account for approximately one-hundredth of 1 percent of total wages and salaries. At the State level, as well as at the national level, data provide only rough approximations of the wages paid by these organizations. The State estimates are based on the assumption that wages and salaries are distributed geographically in proportion to the distribution of the administrative expenditures of international and foreign organizations operating in the United States. The administrative expenditure series was prepared from tabulations of data collected and developed, for 1968, by the Balance of Payments Division of BEA. The largest amounts are assigned to the District of Columbia and New York and somewhat smaller amounts to California, Texas, Illinois, Florida, Louisiana, and Pennsylvania.

Farm Wages and Salaries

The farm wages and salaries component of personal income is measured as the sum of cash wages of hired farm labor, the pay-in-kind of hired farm labor, and the salaries of officers of corporate farms. The U.S. Department of Agriculture (USDA) produces State estimates of farm labor expenses, which are similar to the BEA estimates of farm wages and salaries in that both measures exclude payments for contract labor (which BEA includes in agricultural services). The USDA also excludes the salaries of officers of corporate farms (and treats them as part of the return to capital).

BEA's State estimates of cash wages are the sum of the wages of hired farm labor plus the salaries of corporate officers. State estimates of the wages of hired farm labor are based on the USDA State distribution of cash labor expenses. State estimates of corporate officers' salaries are based primarily on the wages of corporate officers reported in the 1974 Census of Agriculture.

In five States (Arizona, California, Delaware, New Hampshire, and Rhode Island), UI data are substituted for the estimates derived from the above procedure for counties where the UI-reported payrolls exceed the USDA-based estimate. The State estimates are the sum of these county estimates. (The above section on additions to UI data includes a description of the procedure used to estimate the wages of contract farm labor at p. T-8.)

Government Wages and Salaries

The estimates of government wage and salary disbursements include the payrolls of government enterprises.[22] BEA measures the wages and employment of government enterprises with the government sector rather than with their industrial counterparts in the private sector. Estimates are made separately for six groups: Federal civilian, Federal military, State education, State excluding education, local education, and local excluding education.

Federal civilian—The estimates of Federal civilian wage and salary disbursements are based on tabulations of payrolls and employment similar to those used in estimating wages and salaries for the UI-covered private nonfarm sector. Most Federal civilian employment is covered by the Unemployment Compensation for Federal Employees program, which is also administered by the State ESA's. Federal agencies that have employees covered by this program file quarterly reports with the State ESA's. The report includes monthly employment and quarterly wages for Federal installations. An installation, which is similar to an establishment, is defined as "a single location at which a department, agency, or other government instrumentality has civilian employees."[23]

BEA makes several adjustments to the ES-202 tabulations prior to using the payroll and employment data in the estimates. First, the ES-202 tabulations attribute the payrolls and employment of the Portsmouth Navy Yard to Portsmouth, New Hampshire (the post office address) rather than to the installation's physical location in Kittery, Maine. BEA adjusts the data to reflect its physical location in Maine. The New Hampshire ESA provides tabulations of payrolls and employment for the Portsmouth Navy Yard for this adjustment.

Second, the ES-202 tabulations of payrolls exclude the uniform allowance paid to Federal civilian employees in selected occupations. In the absence of direct data, the State estimates of the allowance are based on the geographic distribution of BEA's estimates of the number of Postal Service employees, the largest group of Federal civilian employees receiving a uniform allowance.

Finally, the ES-202 tabulations include the Congressional staff payrolls entirely in Washington, D.C., whether or not part was earned while staffing the State offices of the members of Congress. For payrolls on a place-of-work basis, Federal civilian payrolls reported for the District of Columbia are reduced and payrolls in the 50 States are increased. The amount earned while staffing offices outside of the District of Columbia is estimated from information on the number of employees working in State offices, as listed in the *Congressional Staff Directory*, weighted by average staff wages, computed from the semiannual "Report of

[19] (New York: P.J. Kenedy and Sons). Data are given by State and diocese.

[20] Six dioceses span State lines. The largest of these is the Archdiocese of Washington, D.C., which includes the suburban counties of Maryland. The data for these six dioceses are apportioned among the constituent States based on a count of clergy by address from information contained in the detailed chapters of the *Official Catholic Directory*.

[21] The teaching religious and religious working in hospitals are properly classified in educational services and in health services, respectively. The last group (cardinals, bishops, and diocesan priests) represents the religious who receive cash pay.

[22] A government enterprise is a government activity in which the operations are financed primarily by the sale of a good or a service to the public rather than by general revenues. Common examples are the Postal Service, municipal parking facilities (including on-street metered parking), and State-operated alcoholic beverage stores.

[23] Department of Labor, *BLS Handbook of Methods*, (1982) p.33.

the Secretary of the Senate" and the quarterly "Report of the Clerk of the House of Representatives."

Military — Military wages are estimated as the sum of four components: cash pay and allowances of active duty military personnel, pay-in-kind of active duty military personnel, cash pay of nonactive duty members of the military reserves, and pay-in-kind of nonactive duty members of the military reserves.[24]

Beginning with the 1980 estimates, the procedure for the State estimates of military wage and salary disbursements was changed and estimates for earlier years were revised to incorporate newly available data provided by the Washington Headquarters Service of the Department of Defense. The new tabulations, labeled "Personnel and Payroll Outlays by Operating Location," replace military strength data by service. The new tabulations list military payrolls and personnel by State for active duty members of the Army, Navy, Air Force, and Marine Corps and for the military reserves and National Guard. The procedures for estimating cash wages of military personnel are described below. (A description of the estimating procedures for pay-in-kind begins at p. T-12.)

The estimates of cash pay and allowances of active duty military personnel are made separately for each of the five major service branches. The current estimates for the Army, Navy, Air Force, and Marine Corps are based on fiscal-year payrolls by State and branch of service reported in Department of Defense tabulations of "Personnel and Payroll Outlays by Operating Location." Estimates prior to 1980 are based on the 1980 benchmark estimates for each service extrapolated back by the annual change in the geographic distribution of military strength weighted by an average pay figure appropriate to the service and the year. Where the data permit, estimates were made separately for officers, enlisted personnel, and service academy cadets.[25] The estimates for the Coast Guard are based on Department of Transportation data on Coast Guard strength as of June 30 of each year.

The current estimates of cash pay of nonactive duty members of the military reserves are based on the latest fiscal-year outlays reported for the military reserves in "Personnel and Payroll Outlays by Operating Location." The estimates for the earlier years were revised by extrapolating the current estimates back by the change in civilian population.

State and local — The wage and salary estimates for both State and local governments are estimated separately for public education and for all other government. Virtually all State and local government employees are now covered under the State UI programs. Those still excepted are elected officials, members of legislative bodies, members of the judiciary, and student employees of public educational institutions.

Beginning with the first quarter of 1978, the UI tabulations reflect the extended coverage mandated by the 1976 amendments to FUTA. The first four quarters of extended coverage are not considered reliable because of problems with reporting and implementation characteristic of new programs. Therefore, the shift from census-based to UI-based estimates was not made until 1979. For 1979 and subsequent years, the estimates are based on the UI-reported wages. The estimates for the years prior to 1979 were developed by extrapolating the 1979 UI-reported payrolls back by the change in the payrolls reported in the annual Bureau of the Census publication *Public Employment*.[26] This publication reports the October payrolls for State and for local governments separately by field of employment. The October payrolls are converted to a calendar-year basis separately for public education and for all other government.[27]

Wages and Salaries Paid-in-Kind

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

Providing goods and services in lieu of cash has become much less prevalent. Presently, pay-in-kind is found in water transportation, eating and drinking places, hotels and other lodging places, hospitals, private households, private educational services, membership organizations, agricultural production, and the military service. BEA makes separate estimates of pay-in-kind for all but the first three. For those three, the State estimates of wages and salaries derived from the ES-202 tabulations of payrolls include pay-in-kind. Accordingly, no additional estimate is made, although total wages are probably understated in these industries as a result.[28] For hospitals, although the estimates are derived from the ES-202 tabulations, an estimate of pay-in-kind is made to reflect the food and lodging provided to hospital workers who are members of religious orders and are excluded from UI coverage.

BEA's State estimates of pay-in-kind are rough approximations. The inherent imprecision of pay-in-kind makes it virtually impossible to produce a measure that is more than a rough approximation even at the national level.

Private hospitals — The bulk of pay-in-kind is in private hospitals having religious affiliations. This item is extremely small. For the most current years, the national total is allocated to the States by the number of Catholic religious working in hospitals from the *Official Catholic Directory*.[29]

Private households — This item measures food and lodging provided to private household workers by the employer. In the absence of annual data directly related to these payments-in-kind, the State estimates are a percentage of the State estimates of cash wages and salaries of private household workers. The percentage is determined using a ratio of the national estimate for pay-in-kind to the national estimate of cash wages paid to private household workers. Currently, the percentage is approximately 11 percent.

Private educational services — Pay-in-kind in private education reflects the food and lodging provided to clergy and members of religious orders who teach or are otherwise employed in religiously affiliated private schools and who are, therefore, not covered by UI. At the national level, pay-in-kind accounts for only 1 percent of all wages and salaries in private educational

[24] Prior to 1973, when the program was phased out, the military wage estimates included a fifth component, the "Q" allotment (dependents' allowance).

[25] The Navy personnel are further divided into "ashore" and "afloat or mobile;" the latter are listed by homeport. There are no Marine Corps cadets *per se*. Midshipmen enrolled at the Naval Academy are eligible to serve with either the Navy or Marine Corps upon graduation.

[26] For years for which there are data from the quinquennial census of governments, the data collected in the census are used in preference to the data reported in *Public Employment*.

[27] For education, the conversion to a calendar-year basis is based on the assumption that the October payroll was the same for the entire school year, i.e., from the preceding September through the following August. For all other government, the conversion to a calendar-year basis is made using a straight-line interpolation between the October benchmarks. In both cases, the resulting estimates for January through December are summed to the calendar-year total.

[28] State UI laws require employers to estimate (if applicable) the cash value of meals and lodging provided employees free of charge as part payment for services performed. The estimated cash value is to be included with cash pay when reporting payrolls. (Employers are not required to distinguish between the two types of pay in their reports.) It is doubtful, however, that many employers comply with this requirement of including pay-in-kind.

[29] (New York: P.J. Kenedy and Sons). Data are given by State and diocese.

services. The allocating series is the geographic distribution of teaching religious, developed from the data in the "General Summary" of the *Official Catholic Directory*. Teaching religious consist of the number of full-time teaching priests, teaching scholastics, teaching brothers, and teaching sisters.

Membership organizations—Pay-in-kind accounts for approximately 4 percent of total wages of membership organizations. It reflects the food, lodging, and miscellaneous items provided to the clergy and members of religious orders who are not employed in hospitals or schools. The national estimate of pay-in-kind is divided into three categories: value of food and laundry, value of rent and miscellaneous items (including Catholic rectories and convents), and the rental value of parsonages other than Catholic rectories and convents. The State estimates are made separately for each category and then combined. Food and laundry are assumed to be received primarily by Catholic religious who are not employed in hospitals or schools. The State allocator is developed from data in the "General Summary;" it is calculated as the total number of Catholic religious reported for each diocese less those working in hospitals or teaching and summed to State totals. Rent and miscellaneous items are assumed to be received by those in religious service who receive no cash pay, primarily Catholic religious. The State allocating series is computed as the sum of the number of Catholic religious receiving no cash pay (see the earlier section on cash wages paid by membership organizations beginning at p. T-9) plus the number of resident pastors; data are from the "General Summary." The estimate of the rental value of parsonages other than Catholic rectories is based on the total number of clergy less the number of Catholic clergy. The estimate of the total number of clergy is calculated by extrapolating the number of clergy reported in the latest census of population by the Census Bureau's current State estimates of the resident population.[30] The number of Catholic clergy is reported in the "General Summary." (The lack of data relating to employees of religious organizations and the impact on the overall estimates for membership organizations is discussed beginning at p. T-9.)

Farm—The pay-in-kind received by hired farm labor accounts for approximately 9 percent of farm wages (excluding corporate officers' salaries). Only private household workers receive more pay-in-kind as a percent of wages and in dollar amount. BEA uses the State data provided annually by the USDA to estimate this item.

Military—Pay-in-kind is the value of food and clothing received by enlisted personnel. The clothing imputation refers to "standard issue," not clothing and equipment for use on special or unusual duties. At the national level, pay-in-kind accounts for about 3 percent of total military pay and allowances. The estimates are made separately for each branch of service following the same general procedure: the national total is adjusted to exclude military enlisted personnel overseas, and the State distribution of the number of enlisted personnel is used as the allocator. This State distribution is obtained from the Department of Defense for the Army, Navy, Air Force, and Marine Corps and from the Department of Transportation for the Coast Guard. The Coast Guard tabulations do not distinguish between officers and enlisted personnel; therefore, the allocator is total Coast Guard strength.

The pay-in-kind received by nonactive duty members of the military reserves is assumed to be distributed among the States in the same proportion as their cash pay.

[30] The allocating series for the intercensal years will be revised by straight-line interpolation when the 1980 Census data become available.

Other Labor Income

OTHER labor income (OLI) consists primarily of employer contributions to private pension and private welfare funds, including privately administered workers' compensation funds. Together, these three items account for approximately 99 percent of OLI. The remainder consists of directors' fees, compensation of prisoners, and miscellaneous judicial fees. (Employer contributions for social insurance are not included in OLI; they are paid into government-administered funds for which, under NIPA practices, benefits paid are measured as part of government transfer payments to persons.)

As shown in Table D, OLI accounted for approximately 6 percent of total personal income at the national level in 1982. Table D also shows the relative importance of the components of OLI to total personal income.

Table D.—Relative Importance to Total Personal Income of Other Labor Income, by Component, United States, 1982

	Millions of dollars	Percent of total personal income
Total personal income	**2,571,592**	**100.00**
Other labor income	**156,530**	**6.09**
Employer contributions to private pension funds	65,237	2.54
Employer contributions to private welfare funds	89,137	3.47
Group life insurance, group health insurance, and supplemental unemployment insurance	73,201	2.85
Workers' compensation	15,936	.62
All other[1]	2,156	.08

Detail may not add to totals due to rounding.
[1] Consists of directors' fees, compensation of prisoners, and miscellaneous judicial fees.

Employer Contributions to Private Pension Funds

The larger part of the national estimates of employer contributions to private pension funds is developed from IRS tabulations of data from proprietorship and corporate income tax returns published in the *Statistics of Income (SOI)*. However, these data are not suitable for making the State estimates. Most multiestablishment corporations file tax returns on a company-wide basis, instead of separately for each establishment, and a corporation's principal office is often located in a State different from the location of its other establishments. As a result, the geographic distribution of the data tabulated from the tax returns does not reflect the place of work of the employees on whose behalf the contributions are made.

The State estimates of employer contributions to private pension funds are made at the same level of industrial detail as the wage and salary estimates. The national total of employer contributions for each industry is allocated to the States by the State estimates of wage and salary disbursements for the corresponding industry. The use of State wage estimates to distribute the national estimate of employer contributions to private pension funds is based on the assumption that for each industry the relationship of contributions to payrolls at the national level is the same at the State level. Expressed another way, it is assumed that the geographic distribution of contributions, for each industry, is the same as the geographic distribution of payrolls.

Government contributions to private pension plans are limited to annuity payments made by State governments on behalf of selected employee groups (primarily teachers). The estimates are based on State government wages and salaries in public education.

Employer Contributions to Private Welfare Funds

Group life insurance, group health insurance, and supplemental unemployment insurance — Employer contributions to group life insurance and group health insurance are made on behalf of both private and public employees. The Federal government's contributions for group life insurance include extra hazard payments to the private insurers of Servicemen's Group Life Insurance as well as the payments to the Federal Employees' Group Life Insurance program. The supplemental unemployment insurance contributions are applicable to private industry only. They stem from contracts negotiated by the individual firm with its employees or their union. The principal industries for which supplemental unemployment insurance is significant are in manufacturing: primary metal industries, rubber and miscellaneous plastic products, machinery except electrical, and motor vehicles and equipment.

In contrast to employer contributions to private pension funds, which are generally governed by the wage levels of the employees, the bulk of employer contributions to group life and group health insurance is usually a fixed amount per employee per program. Although the amount does vary among firms, generally firms in the same industry have roughly the same level of contribution per employee. This tendency is particularly evident in industries characterized by a few large firms, such as the communications and automotive industries. However, even in industries characterized by small firms, such as trade and service industries, the benefits contained in a contract with one or more firms will influence benefits sought in other contracts being negotiated with other firms in the same industry.

The national total for both private and public employer contributions to group life insurance, group health insurance, and supplemental unemployment insurance is allocated to the States for each of the industries (including government) using the corresponding BEA State employment estimates. In the national estimates, employer contributions to these private welfare funds are estimated in the aggregate for each industry. Consequently, State estimates are made for each industry for the combined total of group life and group health insurance and contributions to supplemental unemployment insurance funds. (Payrolls rather than employment are a more appropriate allocator for the supplemental unemployment insurance component; however, because it accounts for less than 1 percent of the aggregate, no significant error is introduced as a result of using employment rather than payrolls.)

Workers' compensation — As an introduction to the methodology used to estimate the employer contributions to privately administered workers' compensation funds, it is helpful to look briefly at the diverse institutional settings established to disburse these funds. "Each State . . . has its own workmen's compensation law for providing cash benefits and medical care to the victims of work-connected injuries. These laws differ materially in the scope of coverage, benefit provisions, administrative procedures, and—most important—the insurance mechanism used to underwrite the risk of work injury."[31] Most States permit both public and private insurance covering work-related injuries. The agency administering the workers' compensation law in most States is part of the State Department of Labor. However, some States have established separate boards or commissions and a few States leave the adminstration of the laws to the courts. Although all workers' compensation programs are authorized by State law, the programs are not necessarily State operated nor are the funds from which the benefits are paid necessarily State funds. The authorized insurance mechanisms are private insurance, State insurance, self-insurance, second injury funds, and court awards. In addition to these State programs, Federal employees are covered under the Federal Employees Compensation Act.[32]

In estimating personal income, a distinction is made between publicly and privately administered workers' compensation programs. The workers' compensation programs that operate through government-administered funds are a form of social insurance so that the benefits they pay are recorded in personal income as a component of government transfer payments.[33] (See the section on government transfer payments beginning at p. T-20.) The insurance mechanisms that operate through privately administered funds are recorded in personal income in terms of employer contributions as a component of OLI.

The national estimate of employer contributions to privately administered workers' compensation funds is computed as the sum of benefit payments made by self-insurers, court-awarded payments for work-related injuries, and net premiums paid by employers to private insurance carriers for workers' compensation insurance.[34] In the case of the first two categories, benefits are by definition identical to employer contributions.

Self-insurance programs permit the employer to assume the liability for workers' compensation benefit payments. Instead of paying insurance premiums in advance to a State or commercial insurance carrier, the employer may either make the liability payments as they occur, out of the firm's operating funds, or arrange advance funding by setting up the firm's own reserve fund for the purpose of paying benefits for work-related injury.[35] In most cases, self-insurance is limited to large firms because the financial resources necessary for the assumption of such liability are substantial. However, a recent innovation, recognized by law in 22 States and the District of Columbia, is group self-insurance, which permits smaller companies to pool their risks and their liabilities. Each State sets its own requirements that must be met by the employer in order to be licensed for self-insurance.

Court awards for work-related injury arise out of two pieces of Federal legislation, the Federal Employer's Liability Act,[36] which covers interstate railroad workers, and the Jones Act,[37] which covers maritime seamen. Although these laws are not workers' compensation laws *per se*, they have the same effect. The Federal Employer's Liability Act permits the injured employee to sue the employer by invalidating certain common law defenses of the employer that would otherwise apply. The Jones Act extends the Federal Employer's Liability Act to apply to maritime seamen.

The State estimates follow the general pattern of the national estimates. Estimates of court-awarded payments are made separately for railroad transportation and for water transportation. Court-awarded payments made by railroads are based on the State distribution of the combined number of persons killed or injured in railroad accidents reported in the *Annual Accident/Incident Bulletin* of the Federal Railroad Administration of the Department of Transportation. The State estimates of court-awarded payments for the water transportation industry are less reliable. Because no injury statistics are available by State, the State estimates are assumed to parallel the distribution of wage and salary disbursements in the water transportation industry.

Earned premiums on workers' compensation insurance issued by private insurance carriers are compiled annually by State and reported in the *Insurance Expense Exhibit* of the National Council

[31] Alfred M. Skolnik and Daniel N. Price, "Workmen's Compensation Under Scrutiny," *Social Security Bulletin*, October 1974, p. 4.

[32] 5 U.S.C. sections 8101 *et seq.*

[33] This category consists of the State-operated insurance funds (both exclusive and competitive), second injury funds, and the federal employees compensation program.

[34] Net premiums are standard premiums less premium discounts and retrospective rating. Premium discounts are given on large premiums in recognition of the fact that the larger the premium the smaller the proportion of the premium is required to pay expenses. Retrospective rating relates the premium to the employer's work-related injury record during the policy period. The premium paid at the beginning of the policy period is adjusted at the end of the period when the work-related injury record is known.

[35] Benefit payments under self-insurance are cash and/or medical payments. The latter may include medical benefits paid by employers carrying substandard medical coverage.

[36] 45 U.S.C. sections 51 *et seq.*

[37] 46 U.S.C. section 688.

on Compensation Insurance.[38] State tabulations of benefits paid by self-insurers appear each year in the *Social Security Bulletin.* Both sets of data are State all-industry totals only; there is no industry detail. To develop State estimates by industry (excluding railroad and water transportation), the all-industry State totals of benefits paid by these two types of programs are combined and a two-way allocation procedure is used.[39]

This procedure, which is more complex than those used to estimate contributions to pension or other welfare funds, is necessary for estimating employer contributions to workers' compensation insurance because the size of the contribution for workers' compensation insurance is primarily a function of the occupation and industry risk factors. The size of the payroll or the number of employees is secondary. Factors contributing to the complexity of the estimating procedure are the variety of insurance mechanisms available and the different combinations permitted in each State.

The primary control totals for the two-way allocation are the national estimates (in industry detail) of net premiums paid to private insurance carriers for workers' compensation insurance summed with benefit payments made by self-insurers. The secondary control totals are the State all-industry data for estimated premiums paid to private insurance carriers summed with benefit payments made by self-insurers. The primary control totals are initially allocated by a modified set of State wage and salary disbursements in industry detail. The modifications, described in detail below, are made to the six States that have exclusively State-operated funds. The distributions resulting from the allocation are reconciled to the secondary control totals. The reconciliation between the two sets of control totals is repeated alternately until a near-balance is achieved. The final reconciliation is made to the primary control totals, the national estimates. The State estimates of court-awarded payments to railroad and water transportation workers are inserted into the industrial detail to complete the final set of estimates of employer contributions to privately administered workers' compensation funds.

The initial allocating series used as elements in the two-way allocation is the set of State estimates of wage and salary disbursements, except for the six States that have exclusively State-operated funds. Because North Dakota and Wyoming do not permit privately administered workers' compensation insurance (except court-awarded payments for injury), the wage and salary disbursements for these States are deleted entirely from the allocating series. The other four States (Nevada, Ohio, Washington, and West Virginia) permit self-insurance as an alternative to insuring with the exclusive State fund. Therefore, a special set of wage and salary estimates is constructed for each of these States to reflect the payrolls of the limited number of firms that self-insure. These special estimates, described below, are substituted for the original State estimates of wage and salary disbursements as elements in the two-way allocation.

Limited information relating to self-insurance is available from reports issued by the agencies administering workers' compensation in West Virginia and Washington. The reports from both States include tabulations of the number of employees covered by self-insurance plans classified by an occupation and industry code related to the degree-of-risk factors. These tabulations have been roughly translated from the workers' compensation classification scheme to the SIC code basis. Employment ratios (the proportion of the UI average annual employment estimated to be covered by self-insurance) were computed for each 2-digit SIC industry, where relevant. The employment ratio for each industry was applied to the related UI-reported total annual wages and salaries to produce a wage estimate reflecting only firms with self-insurance programs.

There are no direct data pertaining to self-insurance available for Ohio. The estimates of wages for self-insured firms are made based on the assumption that only the largest firms have the financial capability to exercise the option of self-insurance. Using the size-of-firm data published in *CBP*, the number of employees in Ohio establishments with 500 or more employees are weighted by an average annual wage (computed from the UI tabulation of wages and employment) for each 2-digit SIC industry. The results are inserted into the initial allocating series, replacing the full set of BEA estimates of wages and salaries for Ohio.

An approximation of wages paid by firms opting for self-insurance in Nevada is made by a selection of UI wage data. The selection is based on information (provided by the Nevada agency administering workers' compensation) pertaining to the limited nature of the self-insurance that is permitted and the firms involved.

All Other Components of Other Labor Income

Directors' fees—The State estimates of directors' fees are made in two parts: Federal Reserve banks and all other industries. The fees for Federal Reserve banks are reported separately for each bank in the annual report of the Board of Governors of the Federal Reserve System and assigned to the appropriate States. Directors' fees for the remaining industries are based on the State estimates of wages and salaries in the relevant industries.

Prisoner compensation—This item is estimated separately for the Federal Government and for State governments. Compensation of inmates of Federal prisons for each State is based on the average daily population in Federal penal institutions published in the *Statistical Report* of the Federal Prison System of the Department of Justice. The current estimates of compensation of inmates of State prisons are based on the population of prisoners in State correctional institutions who are serving sentences of more than 1 year. This information is published by the Bureau of Justice Statistics of the Department of Justice in *Advance Report of Prisoners in State and Federal Institutions.*

Miscellaneous judicial fees—Judicial fees paid by the Federal Government and jury and witness fees paid by the State governments are based on the State distribution of the number of crimes committed in the United States reported annually by the Federal Bureau of Investigation in *Crime in the United States.* The State estimates of marriage fees paid to justices of the peace reflect the geographic distribution of the number of marriages registered during the year as reported by the National Center for Health Statistics in *Monthly Vital Statistics Report, Provisional Statistics.*

[38] Private insurance programs are permitted in the District of Columbia and in all but six States. The data that are available by State are gross figures, i.e., before discounting, retrospective rating, and other modifications to initial premiums. (See footnote 34 at p. T-13.)

[39] Two sets of controls are placed in a matrix as the row and column totals. The allocating series is placed in a matrix as the elements. These elements are adjusted alternately to the row and column totals until the sum of the elements approaches the row and column totals.

Proprietors' Income

PROPRIETORS' income is the income, including income-in-kind, of proprietorships and partnerships and of tax-exempt cooperatives. Dividends and monetary interest received by proprietors of nonfinancial business and rental income received by persons not primarily engaged in the real estate business are excluded; these incomes are included in dividends, net interest, and rental income of persons, respectively. Proprietors' income is estimated in two parts—farm and nonfarm.

As shown in table E, proprietors' income accounts for approximately 4 percent of total personal income at the national level in

1982. Table E also shows the relative importance of the major components of proprietors' income to total personal income.

Table E.—Relative Importance to Total Personal Income of Proprietors' Income, by Component, United States, 1982

	Millions of dollars	Percent of total personal income
Total personal income	**2,571,592**	**100.00**
Proprietors' income[1]	**108,539**	**4.22**
Farm	21,091	.82
Nonfarm	87,448	3.40
Agricultural services, forestry, and fisheries	1,238	.05
Mining	2,259	.09
Construction	11,716	.46
Manufacturing	2,133	.08
Transportation and public utilities	4,587	.18
Wholesale and retail trade	18,759	.73
Finance, insurance, and real estate	2,776	.11
Services	43,980	1.71
Business services	13,100	.51
Professional and social services	30,880	1.20

Detail may not add to totals due to rounding.
[1] Includes the inventory valuation and capital consumption adjustments.

Net Income of Farm Proprietors

The concepts underlying the BEA State estimates of the net income of farm proprietors are generally the same as those underlying the estimates of total net farm income prepared by USDA. The USDA estimates of total net farm income include the net income of corporate farms, whereas the BEA personal income series measures proprietors' net farm income, which by definition excludes the net income of corporate farms. Furthermore, BEA classifies the salaries of officers of corporate farms as part of farm wages and salaries, whereas the USDA treats these corporate salaries as returns to corporate ownership and part of total returns to farm operators.

BEA's State estimates of total net farm income, which is gross income less production expenses, are based on the USDA State estimates with selected adjustments for definitional differences.[40] The BEA State estimates of proprietors' net farm income are obtained by deducting BEA State estimates of corporate net farm income from BEA's State estimates of total net farm income.[41]

The USDA State estimates are based on data from the quinquennial census of agriculture and on various surveys taken by the Statistical Reporting Service (SRS) of USDA. The USDA uses census data to prepare benchmark estimates for selected components of gross income and production expenses. Annual State estimates are prepared by the Economic Research Service (ERS). These estimates are published in the October issue of *Economic Indicators of the Farm Sector: State Income and Balance Sheet Statistics.*

Gross farm income—This component consists of cash receipts from the marketing of crops and livestock, the gross rental value of farm housing, the value of farm products consumed on farms, other farm income, government payments, and the value of the change in farm inventories. State estimates for these components are prepared by the ERS, except as noted below.

Cash receipts are the gross revenue derived by farmers from the marketing of crops and livestock plus the net value of Commodity Credit Corporation (CCC) loans for crops. The ERS annual State estimates of cash receipts from the marketing of crops are the sum of monthly estimates, based on quantities sold multiplied by market prices, for each type of crop. The ERS annual State estimates of cash receipts from the marketing of meat animals, the sales of animals for building herds and for placement in feed lots, and the sales of poultry, eggs, and dairy products are prepared by summing monthly estimates, based on quantities sold multiplied by market prices, for each type of animal. Receipts from sales of other livestock products are estimated either by summing monthly data on production or by interpolating between annual estimates and extrapolating past trends. Data on quantities sold, market prices, and production are obtained from surveys taken by SRS.

The net value of CCC loans is equal to loans made in the calendar year less redemptions. The ERS prepares annual estimates of the net value of CCC loans for each type of crop from monthly CCC reports on the value of loans and loan redemptions.

The gross rental value of farm housing is a measure of the gross market value of all occupied housing located on farms, including the housing of the farm operator, the housing of hired labor, and any other occupied housing on the farm.[42] It applies to both owner-occupied and tenant-occupied housing and is independent of actual cash rents paid to landlords. The ERS estimates the gross rental value of all farm housing as the product of the gross rental value of houses occupied by operators and the ratio of the total number of farm houses to the number of operator-occupied houses. The estimates of the gross rental value of houses occupied by operators are based on data from annual SRS surveys supplemented by data from the census of agriculture. The estimates include the imputed net rental value (the product of the value of operator-occupied housing and the average farm mortgage interest rate), expenditures on repairs, insurance premiums, a capital consumption allowance (with capital consumption adjustment), and residential property taxes.

The ERS measures the quantity of food and fuel produced and consumed on farms at the market prices received by farmers. For livestock, annual data on quantities consumed are available from SRS. For most other items, the distributions are based on the most recent SRS surveys and are carried forward by the change in the number of farms.

"Other" farm income includes receipts by farmers for the use of farms as recreational facilities, for hiring out machinery, and for providing such custom operations as clearing land, harvesting, and baling hay. The annual estimate is based on information from annual SRS surveys of farm production expenses supplemented by data from the census of agriculture.

Government payments to farm operators include price support programs (such as deficiency payments and wool payments), disaster payments, and other direct payments by the Federal Government to farmers. The ERS uses the administrative records of the Agricultural Stabilization and Conservation Service to obtain State totals for these estimates.

The value of the change in farm inventories measures the change in the physical quantities of inventories of harvested crops and livestock owned by farmers, valued at market prices. Changes in inventories of crops held as collateral for CCC loans are excluded. Growing crops, seed, fuel, and fertilizer held by farmers are also excluded.

Because the proprietors' income component of personal income is defined as a measure of income arising from current production, total net farm income includes the value of the net change in inventories of livestock and crops held for sale. If farmers sell crops in the current year that were produced in prior years, cash receipts from marketing will overstate income from current pro-

[40] BEA's State estimates of total net farm income are based on USDA's estimates adjusted to reflect the straight-line method of depreciation, which is used in the NIPA's. An adjustment is also made for Federal fines paid by farmers.

[41] A substantial amount of information on farm income and expenses is reported to the IRS. However, BEA does not use these data because: (1) the diversity of accounting methods that underly the tax reports of proprietors of small farms makes it difficult to calculate net income on a uniform basis, (2) definitions and concepts of items that comprise income and expenses for tax purposes differ from those underlying personal income measurement, and (3) farm proprietors with low or negative incomes are under-represented in these tabulations.

[42] An "operator" is a person who operates a farm, either doing the work or making day-to-day decisions about such things as planting, harvesting, feeding, and marketing. The operator may be the owner, a member of the owner's household, a salaried manager, a tenant, a renter, or a sharecropper. For partnerships, only one partner is counted as an operator.

duction by the amount of sales from storage. However, the amount held in inventory will decline; therefore, the value of the net change in inventory will be negative. Conversely, if farmers store more of current production than they sell out of storage, the cash receipts will understate income from current production, the amount held in inventory will rise, and the value of the net change in inventory will be positive. In either case, the inventory change plus cash receipts yields a measure of total net farm income that reflects current production.

State estimates of the value of the change in farm inventories from crops are derived as the difference between the value of crop production and the value of crops marketed or used as feed on farms. The estimates are based on USDA survey data adjusted for losses and CCC loan activity. This procedure gives a complete accounting, for each crop, of all farmer-owned inventories regardless of storage location. The ERS estimates of the value of inventory change for livestock are based on the number and average value per head of most animals on farms. These data are available annually by State from USDA surveys.

Production expenses—The items included in farm production expenses are: purchases of feed, livestock and poultry, seed, fertilizer and lime, pesticides, and petroleum products; wages paid (cash and in-kind); contract labor expenses; machine hire and custom work; animal health expenses; and other expense items such as taxes, mortgage interest, electricity, telephone, and depreciation. The ERS estimates of depreciation are computed on a declining balance, current replacement cost basis. (See footnote 40 at p. T-15.)

Annual estimates of most of the items included in production expenses are based on annual information from the SRS farm production expenditure survey and other SRS surveys. Estimates of livestock purchases are based on SRS surveys of interstate shipments of meat animals sold for feeding and breeding and surveys of expenditures for poultry. The surveys do not provide full State detail and are supplemented with information from the census of agriculture.

Provisional BEA estimates—When ERS State estimates are not completed in time for BEA use, BEA develops provisional estimates based on the State data that are available, supplemented by ERS national estimates, separately for selected components of gross income and production expenses. These provisional estimates are revised when the full set of ERS estimates is made available to BEA. Because the availability of the remaining components of gross farm income (the value of home consumption, custom work, and recreational services) varies from year to year, BEA is required to estimate the missing components using the prior year's State estimates.

Derivation of BEA's net income of farm proprietors—The adjustment of BEA's estimates of total net farm income to derive proprietors' net farm income requires the deduction of the net income of corporate farms (including corporate officers' salaries). The net income of corporate farms is estimated for each State using data from the census of agriculture to establish the corporate share of realized net income (cash receipts, plus government payments, plus other income, less production expenses). The corporate shares of the value of inventory change for crops and the value of inventory change for livestock are assumed to be the same as the corporate shares for crop and livestock cash receipts, respectively, which are tabulated from the census of agriculture. These periodically benchmarked relationships are applied to the corresponding annual estimates for all farms to approximate the amount attributable to corporate farms. These corporate amounts are then deducted to produce proprietors' net farm income.

Net Income of Nonfarm Proprietors

Estimates of nonfarm proprietors' income are prepared separately for sole proprietorships, partnerships, and tax-exempt cooperatives. A sole proprietorship is an unincorporated business owned by a single individual. A partnership is an unincorporated business association of two or more partners. A tax-exempt cooperative is an unincorporated nonprofit business organization owned collectively by its members. There are no data available to produce separate State estimates of the inventory valuation adjustment (IVA) and the capital consumption adjustment (CCAdj). Accordingly, these adjustments are based on the relative State distribution of nonfarm proprietors' income.

Nationally, nonfarm proprietors' income is shown both with and without the IVA and CCAdj. The IVA is necessary because, under the accounting practices generally followed by business, inventories are charged to cost of sales in terms of original cost rather than in terms of replacement cost, which is the appropriate measure for NIPA purposes. In periods of changing prices, the practices followed by business result in gains or losses reflecting differences between the replacement cost of goods taken out of inventory and their recorded "book" acquisition cost. The IVA represents the difference between current replacement cost and the "book value" of inventories charged to cost of sales. In general, the adjustment has been negative because prices of goods carried in inventory have been rising.

The purpose of the CCAdj is to put tax return-based capital consumption allowances on an "economic" basis, that is, valued at current market prices (rather than original cost) and measured consistently with respect to the service lives of assets and the depreciation formula.[43]

Nonfarm proprietors' income for most industries is based on IRS data tabulated from Schedule SE (Computation of Social Security Self Employment Tax) of IRS form 1040 (U.S. Individual Income Tax Return). These forms are filed annually. Income for nonfarm sole proprietors is reported initially on Schedule C (Profit or (Loss) from Business or Profession) of IRS form 1040, and income for nonfarm partners is reported initially on Schedule E (Supplemental Income Schedule) of IRS form 1040; both are then transferred to Schedule SE of IRS form 1040. Schedule SE provides the Social Security Administration with information on self-employment income necessary for calculating benefits under the social security program.

The comprehensiveness of self-employment income information from this source is limited because two groups are not required to file Schedule SE. These are self-employed individuals who had wages such that they paid the maximum social security amount on the wage and salary income and individuals who had total self-employment income less than $400. (This includes self-employed individuals with losses.)

At the State level, tabulations of self-employment income from Schedule SE are used to estimate income for 56 of the 71 industries that are included in total nonfarm proprietors' income. The income from these 56 industries accounts for approximately 95 percent of total nonfarm proprietors' income nationally. Alternative data sources are used for the remaining 15 industries.

The Schedule SE-based nonfarm proprietors' income estimates are produced in two parts, sole proprietorships and partnerships. For sole proprietors, the Schedule SE tabulations of self-employment income are available by State for each industry. These State tabulations are adjusted to the national estimates of the net self-employment income of sole proprietors for each industry, which are based on the IRS data published in *SOI*.

For partnerships, Schedule SE tabulations of self-employment income are available by State, but not by industry. Estimates of partnership income by industry are approximated initially by using the industrial breakdown of the sole proprietorship tabulation from Schedule SE. These State tabulations of sole proprietors' income are alternately adjusted to both the national estimates of partnership net income by industry, which are computed from IRS tabulations published in *SOI*, and to the State all-industry totals of partnership income, which are developed from the Schedule

[43] For a more detailed discussion, see Part 1 of the January 1976 *Survey of Current Business* and "New Estimates of Capital Consumption Allowances in the Benchmark Revision of the GNP" in the October 1975 *Survey of Current Business*.

SE tabulations.[44] The resulting State estimates of partnership income by industry are summed with the State estimates of sole proprietorship income by industry to produce the State estimates of total nonfarm proprietors' income by industry.

Because the approximately 6 million Schedule SE returns filed annually require a considerable amount of time and resources for the Social Security Administration to tabulate, the State estimates of self-employment income are only benchmarked at periodic intervals. The current Schedule SE benchmark year for the nonfarm proprietors' income series is 1976. To extrapolate this benchmark, more recent, but less direct, data are used to approximate the changes in the income of nonfarm proprietors. The Census Bureau's *CBP* tabulations of the number of small firms, the American Medical Association's tabulations of the number of physicians, and the American Dental Association's tabulations of the number of dentists are used to extrapolate the components of the Schedule SE benchmark forward.

Due to differences in classification between the IRS Principal Industrial Activity code system and the SIC system used by BEA, it was not possible to construct a Schedule SE-based benchmark for 12 industries in the mining, manufacturing, and banking sectors. Alternative data sources were used to estimate proprietors' income for these industries. Estimates of oil and gas extraction (SIC 13), metal mining (SIC 10), tobacco manufactures (SIC 21), paper and allied products (SIC 26), petroleum and coal products (SIC 29), rubber and miscellaneous plastics products (SIC 30), motor vehicles and equipment (SIC 371), instruments and related products (SIC 38), banking (SIC 60), and credit agencies other than banks (SIC 61) are based on *CBP* tabulations of the number of small firms by industry. For holding and other investment offices (SIC 67) and pipelines, except natural gas (SIC 46), the estimates are based on the State estimates of wages and salaries disbursed in each industry.

Nonfarm proprietors' income also includes the net income of tax-exempt cooperatives, which include rural electric, telephone, and agricultural cooperatives. Cooperatives operate on a nonprofit or cost basis. Because it is not always possible to anticipate costs exactly, the cooperatives maintain nonprofit status by returning the net margin to member-patrons in proportion to patronage. This return is called a patronage refund or a patronage dividend and is included in the personal income of the member-patrons. The estimates of telephone and electric cooperative income are developed from data published annually by the Rural Electrification Administration on the net margin of rural electric and telephone cooperatives with outstanding loans from that agency. The estimates of patronage dividends from agricultural cooperatives are based on data on the income of marketing, farm supply, and related service cooperatives obtained from the Agricultural Cooperative Service of the USDA.

The current methodology for nonfarm proprietors' income assumes that the place of business of proprietorships and partnerships is the same as the place of residence of their owners. This assumption is based on the fact that, in the past, the owners of unincorporated businesses were usually actively engaged in the operation of the business. However, the recent increase in the formation of limited partnerships as tax shelters is reducing the validity of this assumption. Future estimates will be based on tabulations of the income of partners by place of residence from Schedule E of IRS form 1040 and the income of partnerships from IRS form 1065 (U.S. Partnership Return of Income). These estimates will reflect the divergence between the place of business of partnerships and the place of residence of the partners.

[44] The procedure, referred to as a two-way or dual allocation, is used when industrial information is not available for smaller geographic areas. The procedure estimates the needed information using related indirect data as the elements of a matrix and controlling to industrial information available for the larger geographic area and all-industry totals available for the smaller geographic area. Specifically, two sets of controls, in this case the national estimates of partnership income by industry and the total partnership income by State, are placed in a matrix as the row and column totals, respectively. The allocating series, in this case the self-employment income of sole proprietorships by State and by industry, is placed in a matrix as the elements. These elements are adjusted alternately to the row and column totals until the sum of the elements approaches the row and column totals.

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

THIS component of personal income consists of the income from dividends, interest, rents, and royalties received by persons. Both interest and rents include imputed income in addition to monetary income.

As shown in table F, personal dividend income, personal interest income, and rental income of persons accounted for approximately 19 percent of total personal income at the national level in 1982. Table F also shows the relative importance of the major component items to total personal income.

Table F.—Relative Importance to Total Personal Income of Personal Dividend Income, Personal Interest Income, and Rental Income of Persons, by Component, United States, 1982

	Millions of dollars	Percent of total personal income
Total personal income	**2,571,592**	**100.00**
Personal dividend income, personal interest income, and rental income of persons	**482,411**	**18.76**
Personal dividend income	66,366	2.58
Personal interest income	366,164	14.24
Monetary	260,416	10.13
Imputed	105,748	4.11
Rental income of persons[1]	49,881	1.94
Monetary	32,137	1.25
Imputed	17,744	.69

Detail may not add to totals due to rounding.
[1] Includes the capital consumption adjustment.

Nonprofit institutions and private trust funds are treated as quasi-individuals in the measurement of personal income. The income of nonprofit institutions is measured in the State in which the institution is physically located. This treatment is similar to that accorded the income of individuals, which is measured in the State of residence of the income recipient. The income of private trust funds, however, is measured differently. Fiduciaries of many private trust funds distribute only part of the income to the beneficiary; the remainder is retained and reinvested. Personal income includes any portion of the income that is retained, as well as the portion that is distributed. Because the income of the private trust fund is received on behalf of the beneficiary, both portions are considered as income in the beneficiary's State of residence. Under Federal income tax laws, the retained portion of the income is taxable to the fiduciary, which is required to file IRS form 1041 (U.S. Fiduciary Income Tax Return). The distributable portion is taxable to the beneficiary. Any portion of the distributable income that is received initially by the fiduciary as dividends is reportable by the individual beneficiary as dividend income—together with any other dividend income received directly by the beneficiary—on Schedule B (Interest and Dividend Income) of IRS form 1040 (U.S. Individual Income Tax Return). All other distributable income (with the exception of capital gains) is reportable by individual beneficiaries as income from estates and trusts on Schedule E (Supplemental Income Schedule) of form 1040.

Substantial revisions to the State estimates of personal dividend income, personal interest income, and rental income of persons were made when the 1980 comprehensive revision of the NIPA's was carried through to the State estimates. These revisions reflect the introduction of several new data sources and procedures. First, State tabulations of dividends, interest, and gross rents from the IRS individual master file (IMF) were substituted for sample data published in the *SOI*. Second, a new USDA data source was introduced into the estimating procedure for net farm rents received by non-operator landlords.[45] Third, separate estimates of interest income and of rental and royalty income of nonprofit institutions have replaced the combined estimate that was made prior to the 1980 revision. Fourth, a procedure for estimating royalty income of persons independent of the procedure used for estimating rental income of persons was developed.

Personal Dividend Income

This component measures the dividend income received by persons (including quasi-individuals) who are U.S. residents. The State estimates are made separately for three categories: dividends received by individuals, dividends received by nonprofit institutions, and dividends retained by fiduciaries.

Dividends received by individuals—These estimates are based on tabulations of dividends from the IMF. These tabulations are presently available for 1969, 1972, 1974, 1975, 1977, 1979, and 1981. Estimates for the intervening years were made by straight-line interpolation and then adjusted to the level of the national totals. The procedure for making the current years' State estimates is to distribute the national totals to the States using a combination of the most recent IMF and *SOI* data; that is, State estimates are prepared by extrapolating the latest available IMF tabulations by the annual change in the most recent *SOI* data. This procedure is based on the assumption that although the level of dividends may change, the State shares evidenced in the latest available IMF tabulations will not change significantly.

Dividends received by nonprofit institutions—Due to a lack of data at the State level, the national total for this item is allocated to the States by the Census Bureau's annual State estimates of the civilian population on the assumption that the geographic distribution of nonprofit institutions is directly proportional to the population.[46] Until recently, little information has been available on the income of nonprofit institutions by State. The information has largely been limited to two congressional committee reports, *Tax Exempt Foundations* and *Charitable Trusts: Their Impact on Our Economy*, released in 1966 and in 1969, respectively, that included selected information on the finances of 600 tax-exempt foundations for 1961-64 and for 1967. In April 1981, however, the IRS released an addition to the *SOI* series entitled *Private Foundations*. This volume includes tabulations of 1974 income data reported by nonprofit foundations on IRS form 990-PF. The information is being used to construct a series that will more accurately reflect the State distribution of dividends received by nonprofit institutions.

Dividends retained by fiduciaries—These estimates are based on "income from estates and trusts" from Schedule E (Supplemental Income Schedule) of IRS form 1040 as reported in the *SOI*. As just noted, personal income includes the retained portion of fiduciary income as well as the distributed portion. Furthermore, the retained portion is assigned to the beneficiary's place of residence, as if the beneficiary had received it. This treatment is somewhat similar to the treatment of interest earned on saving accounts; that is, interest not withdrawn from the account is included in personal income at the saver's place of residence, not at the location of the financial institution.

Although the State data on "income from estates and trusts" do not include the dividends distributable by fiduciaries, it is assumed that these data more nearly reflect the geographic distribution of the beneficiaries than do the State data on dividends reported by individuals on Schedule B (Interest and Dividend Income). The latter includes dividends distributable by estates and trusts, but the bulk of the dividends reported is received directly from corporations.

Personal Interest Income

This component of personal income measures the interest income received by persons from all sources. In addition to monetary interest, it includes imputed interest.

The State estimates of monetary interest are the sum of five independently estimated categories: interest reportable for Federal income tax, interest from State and local government bonds, accrued interest on unredeemed Series E and H bonds, interest received by nonprofit institutions, and interest retained by fiduciaries.

Interest reportable for Federal income tax—The State estimates are based on the tabulations of interest income from the IMF. The procedure followed is the same as that described for the dividends received by individuals.

Interest from State and local government bonds—Due to a lack of data at the State level, the national total for this item is allocated to the States by the Census Bureau's annual State estimates of the civilian population. Interest from these sources is not taxable by the Federal government; therefore, the IMF and *SOI* do not record information on this component of interest income. State data on the amounts of interest paid by State and local governments are available, but because they are on a where-paid rather than where-received basis, they are inappropriate for use in measuring personal income. Furthermore, because there is no relationship between the locations of the payer and the payee, no adjustment factor can be developed.

Accrued interest on unredeemed Series E and H bonds—Federal income tax laws give the holder of Federal Series E and H bonds the option of reporting the interest as it accrues or deferring the reporting of the interest until the bonds are redeemed (and reporting the total interest earned at that time). Because personal income is designed to measure income on an accrual basis, an attempt is made to replicate the accrual of interest on these bonds. BEA assumes that most holders of Series E and H bonds defer reporting the interest until the bonds are redeemed. This assumption is supported by the fact that holders of Series E and H bonds are not issued periodic statements of interest earned like those issued to depositors and investors by private financial institutions. Without such a statement, it is difficult for an individual to compute the amount of interest as it accrues; it is simpler to wait until a bond is redeemed when the amount of interest is the difference between the full amount received upon redemption and the initial purchase price.

At the national level, if the interest that accrues on Series E and H bonds in a year exceeds the amount of interest paid out on bonds redeemed in the same year, the excess is added to the tax-reported interest. On the other hand, if the amount of interest paid out on redemptions exceeds the amount accrued in the same year, then the interest reported on the current year's tax returns includes interest that accrued over past years and that has already been included in the previous years' personal income estimates. This excess is deducted from the tax reported interest using information from the Department of the Treasury's quarterly *Treasury Bulletin*. Table N-3 "Sales and Redemptions by Period, Series E, EE, H, and HH" includes calendar year data, for Series E and H bonds combined, on total "accrued discount" and "accrued discount" paid on bonds redeemed. The difference between the two (positive or negative) is the amount by which the interest reported on individual income tax returns exceeds—or falls short of—the personal income definition of interest from Series E and H bonds.

[45] For an explanation of a farm operator, see footnote 42 at p. T-15.

[46] All references to civilian population in this methodology refer to data from the Census Bureau's *Current Population Reports*, unless otherwise specified.

The State estimates are made by separately allocating to the States the national totals for the total accrued interest and the accrued interest paid and then subtracting one from the other, State by State. The only available State data pertaining to Series E and H bonds are the tabulations of the value outstanding, which are provided annually to BEA by the Bond Division of the Department of the Treasury. The national total of the accrued discount on Series E and H bonds for the current year is allocated by the value of bonds outstanding at the end of the current year. The national total of the amount of accrued interest paid on redeemed bonds is allocated by the value of bonds outstanding at the end of the year prior to the current year. This procedure assumes that the redemption rate during the current year is proportional to the bond holdings at the beginning of the year. Moreover, because very little interest is earned during the first year in which a bond is held, the interest accruing on bonds bought and redeemed in the same year is treated as zero.

Interest received by nonprofit institutions—Due to a lack of data at the State level, the national total for this item is allocated to the States by the Census Bureau's annual State estimates of the civilian population.

Interest retained by fiduciaries—The State estimates are based on *SOI* data. The procedure followed is the same as that described for dividends retained by fiduciaries.

Imputed Personal Interest Income

Two categories of financial intermediaries pay imputed interest under NIPA convention. The first category is made up of depository institutions (commercial banks, mutual savings banks, savings and loan associations, and credit unions) and investment companies. A value is imputed to the services (such as checking) provided to depositors by these institutions without charge and an equal amount of interest is imputed. This kind of imputation is made to obtain a better view of production and its distribution. The second category of institutions is made up of life insurance carriers and private noninsured pension funds. These intermediaries earn income on the principal amounts contributed directly by, or for the benefit of, the policyholder or pension beneficiary. This kind of imputation is made to include the saving of these intermediaries in personal income. About two-thirds of the imputed interest flows are from commercial banks and life insurance carriers. The State estimates of imputed interest are the sum of seven independently estimated items, one for each type of financial intermediary.

Imputed interest from commercial banks—The State estimates are based on the amount of demand deposits of individuals, partnerships, and corporations in insured commercial banks. The State tabulations are provided by the Federal Deposit Insurance Corporation. Due to an 18-month lag in the availability of the data, the current year's estimates are based on the preceding year's distribution and are later revised.

Imputed interest from savings and loan associations—This series is based on the State distribution of reserves, surplus, and individual profits of all insured savings and loan associations. The State tabulations are prepared from information provided by the Federal Home Loan Bank Board and from unpublished data provided by the Federal Savings and Loan Insurance Corporation.

Imputed interest from mutual savings banks—The State estimates are based on total deposits in insured and noninsured mutual savings banks, tabulated by State by the Federal Deposit Insurance Corporation.

Imputed interest from credit unions—The State estimates are based on estimates of interest earned by credit unions (Federally and State chartered) and developed from data obtained from the National Credit Union Administration. The ratio of interest to loans outstanding for Federal credit unions is applied to outstanding loans of all credit unions to approximate the interest earned by all credit unions.

Imputed interest from investment companies—Due to a lack of data at the State level, the national total for this item is allocated to the States by the Census Bureau's annual State estimates of the civilian population.

Imputed interest from life insurance carriers—The State estimates are based on the amount of life insurance in force less the amount of credit life insurance in force. The latter is excluded because no savings are associated with this type of life insurance. The data are obtained from the *Life Insurance Fact Book*, the annual report of the American Council of Life Insurance. The lag in the availability of the data makes it necessary to use the preceding year's State data to allocate the national total for the most current year and then to revise these estimates when the most current year's State data become available.

Imputed interest from private noninsured pension funds—Due to a lack of data at the State level, the national total for this item is allocated to the States using the BEA State estimates of total private wage and salary disbursements.

Rental Income of Persons

The rental income of persons consists of monetary income of persons from the rental of real property, except the income of persons primarily engaged in the real estate business; the imputed net rental income of owner-occupants of nonfarm dwellings; and the royalties received by persons from patents, copyrights, and the rights to natural resources. (Income from the rental of real property by persons primarily engaged in the real estate business is included in nonfarm proprietors' income. The imputed net rental income of owner-occupants of farm dwellings is included in farm proprietors' income.) The rental income component includes the CCAdj, which, in effect, shifts the value of the capital consumption allowance from an historical to a replacement cost basis and places it on a consistent accounting basis.

The State estimates of monetary rental and royalty income of persons are the sum of six independently developed estimates: net nonfarm rental income received by individuals (excluding the CCAdj); the CCAdj for net nonfarm rental income received by individuals; net farm rental income received by non-operator landlords; royalty income received by individuals; rental income (including CCAdj) and royalty income received by nonprofit institutions; and rental income (including CCAdj) and royalty income retained by fiduciaries.[47]

Net nonfarm rents received by individuals—The State estimates are based on IMF tabulations of gross rents, which are available biennially. Estimates for the intervening years were made by straight-line interpolation. For the years following the latest available IMF tabulation, the benchmark is extrapolated by the annual change in the number of individual income tax returns that report net rental income as published in the *SOI*.[48] The 1-year lag in the availability of the data makes it necessary to use the preceding year's State data to distribute the national total for the most current year and then to revise these estimates when the most current year's State data become available. Several tax and disaster adjustments are included in the estimates. For California, an adjustment was necessary to reflect the effects of Proposition 13 on rental income; Propostion 13 increases net rental income by decreasing property taxes, which are a deduction from gross rents. Other adjustments are made to reflect damage to real estate from disasters such as floods, volcanic eruptions, tornados,

[47] The CCAdj is estimated separately for net nonfarm rental income of individuals to facilitate the adjustments that are made in the conversion of personal income to money income used for the General Revenue Sharing program. Because the income of nonprofit institutions and the retained income of fiduciaries are not included in money income, it is not necessary to separate the CCAdj from the income for these two quasi-individuals.

[48] Although the net measure, rather than the gross measure, is the appropriate one for personal income, the net rents reported in the *SOI* are based on a sample of individual income tax returns and are subject to several deficiencies. The amount of net rental income reported for the United States in the *SOI* accounts for only a small percentage of the amount estimated for the same item in the NIPA (15 percent in 1979, 1 percent in 1980). Furthermore, the amounts reported for each State in the *SOI* are subject to considerable variation because of the small sample size for the State data.

and riots, all of which decrease rental income. These adjustments are based on information obtained from the Federal Emergency Management Agency. (Similar adjustments are made to the imputed rent estimates.)

Capital consumption adjustment for net nonfarm rents received by individuals—Because data below the national level are not available, the national total, which is negative, is allocated to the States in proportion to the State estimates of net nonfarm rental income received by individuals.

Net farm rents received by non-operator landlords—Currently, the State estimates of these rents are based on data published by USDA in the annual *Economic Indicators of the Farm Sector: State Income and Balance Sheet Statistics.*

Royalties received by individuals—The State estimates are made in two steps. First, a preliminary estimate of royalty income for each State is obtained from *SOI* data. Second, the difference between BEA's national estimate of royalty income and the national total of royalty income reported in the *SOI* is allocated to the States by the number of tax returns reporting royalty income in that year (as published in the *SOI*). This allocated residual is added to the preliminary *SOI*-based estimate to derive the final estimate for each State. Because there is a 1-year lag in the availability of the *SOI* data, estimates for the most recent year are based on the previous year's data and are revised when more current data become available.

Rents and royalties received by nonprofit institutions—Due to a lack of data at the State level, the national total for this item is allocated to the States by the Census Bureau's annual State estimates of the civilian population.

Rents and royalties retained by fiduciaries—The State estimates are based on *SOI* data. The procedure followed is the same as that used to estimate dividends retained by fiduciaries.

Imputed Rental Income of Persons

Imputed rent is an element of income-in-kind measuring the net income accruing to nonfarm residents in their capacity as homeowners. It is difficult to estimate because there is no market transaction taking place. In the NIPA's, the owner of a house is considered to be in the business of renting his own house to himself. As tenant, he pays rent to the landlord (himself); as landlord he collects rent from his tenant (himself), pays expenses, and is left with a profit or loss from the rental business. The State estimates of nonfarm imputed rents are made in two parts: for owner-occupied permanent site dwelling units and for owner-occupied mobile homes. The two parts of the estimates are combined to produce the final State series.

Imputed rents for owner-occupied permanent site dwelling units—The basic approach for making the national estimates is to multiply the number of owner-occupied housing units by an average rent. This amount is reduced by allowances for facilities, such as appliances, and by various expenses that the landlord incurs, such as maintenance and property taxes, to yield estimates of net rental income. It is not possible to duplicate this method for States because comparable data are not available. A rough measure of the State distribution of imputed rents is calculated as the product of the number of owner-occupied houses in each State times their mean value, using data from the latest decennial census of housing. This product is extrapolated forward by the annual change in wages in all private industries. The procedure assumes: (1) that there is a correlation between the rent a homeowner would pay and the value of his house, and (2) that there is a direct relationship between the movement of a State's imputed rent and the change in a State's economy as measured by the annual change in total private wages. The current procedure (based on data from the 1970 Census of Housing) will be tested against estimates based on the 1980 Census. As in the case of the most current estimates of monetary rents, several tax and disaster adjustments are also made to imputed rents. A complete reworking of this component is planned as a part of the next comprehensive revision of the State personal income estimates. A methodology will be developed that will be more consistent with the national estimate.

Imputed rents for owner-occupied mobile homes—The State estimates are based on the number of mobile homes in each State as reported in the most recent census of housing. State data on average rents, as well as on the market value of mobile homes, are unavailable.

Transfer Payments

TRANSFER payments to persons are defined as income payments to persons for which they do not render current services. Generally, they are paid in monetary form. This component includes payments by government and business to individuals and nonprofit institutions. At the State level, approximately 90 percent of total transfer payments are measured on the basis of directly reported data. The remaining ten percent are estimated on the basis of indirect, but generally reliable, data.

The estimates of transfer payments are generally based on calendar-year data. When the only data available are for fiscal years, calendar years are approximated by averaging 2 consecutive fiscal years. For fiscal years ending June 30, each fiscal year's data is given equal weight; for fiscal years ending in other months, the weights are proportional to the number of months of the fiscal year that are in the appropriate calendar year. Fiscal-year data from the Federal Government cover October 1 to September 30, and fiscal-year data from State governments usually cover July 1 to June 30. The most recent year's estimate is usually based on the fiscal-year distribution and revised to a calendar-year basis the following year. When neither calendar nor fiscal-year data are available in time for the most recent year's estimate, the proportional distribution of the preceding year's estimate is used as the allocating series, and the estimates are subsequently revised.

For the State estimates, approximately 70 types of transfer payments are independently estimated. For organizational convenience, they may be cross-classified by source—government or business—and by type of recipient. Table G on p. T-21 shows 3 such major classifications: Government payments to individuals, business payments to individuals, and payments to nonprofit institutions from both government and business; it also shows the detailed estimates that make up these major classifications. In addition, table G shows the relative importance of each item to total personal income. The following section provides an explanation of each type of transfer payment shown in table G and an explanation of the sources and methods used to estimate it.

Government Payments to Individuals

Retirement, Disability, and Health Insurance Benefit Payments

Old-age, survivors, and disability insurance payments—These are the payments popularly referred to as "social security." They are monthly benefits to insured retired and disabled workers and their dependents or survivors. With 35.8 million beneficiaries in December 1982, this is the single largest transfer payment program. Provision of retirement benefits began with the enactment of the Social Security Act in 1935; dependent and survivor benefits with the Social Security Amendments of 1939; and dis-

Table G.—Relative Importance to Total Personal Income of Transfer Payments, by Component, United States, 1982

	Millions of dollars	Percent of total personal income
Total personal income	**2,571,592**	**100.00**
Transfer payments	**374,546**	**14.56**
Government payments to individuals	353,547	13.75
Retirement, disability, and health insurance benefit payments	255,415	9.93
Old-age, survivors, and disability insurance payments	153,713	5.98
Railroad retirement and disability payments	5,770	.22
Federal civilian employee retirement payments	19,861	.77
State and local government employee retirement payments	19,010	.74
Medical insurance payments	51,202	1.99
Workers' compensation payments (Federal and State)	3,157	.12
Other government disability insurance and retirement payments[1]	2,702	.11
Unemployment insurance benefit payments	25,042	.97
State unemployment insurance compensation	24,095	.94
Unemployment compensation for Federal civilian employees (UCFE)	259	.01
Unemployment compensation for railroad employees	505	.02
Unemployment compensation for veterans (UCX)	83	.00
Other unemployment compensation[2]	100	.00
Federal education and training assistance payments (other than for veterans)[3]	4,519	.18
Income maintenance benefit payments	36,405	1.42
Supplemental security income (SSI) payments	8,981	.35
Aid to families with dependent children (AFDC)	13,372	.52
General assistance	1,872	.07
Food stamps	9,910	.39
Other income maintenance[4]	2,270	.09
Veterans benefit payments	31,646	1.23
Veterans pensions and compensation and military retirement	28,449	1.11
Educational assistance to veterans, dependents, and survivors[5]	1,778	.07
Veterans life insurance benefit payments	1,368	.05
Other assistance to veterans[6]	51	.00
Other payments to individuals[7]	520	.02
Business payments to individuals[8]	11,388	.44
Payments to nonprofit institutions	9,611	.37
Federal Government payments	2,649	.10
State and local government payments[9]	4,203	.16
Business payments	2,759	.11

Detail may not add to totals due to rounding.

[1] Consists of temporary disability payments, Panama Canal construction annuity payments, and black lung payments.

[2] Consists of trade readjustment allowance payments, Redwood Park benefit payments, public service employment benefit payments, and transitional benefit payments.

[3] Consists of Federal fellowship payments (National Science Foundation fellowships and traineeships, subsistence payments to State maritime academy cadets, and other Federal fellowships), interest subsidy on higher education loans, Basic Educational Opportunity Grants, and Job Corps payments.

[4] Consists of emergency assistance, refugee assistance, foster home care payments, earned income tax credits, and energy assistance.

[5] Consists of veterans readjustment benefit payments and educational assistance to spouses and children of disabled or deceased veterans.

[6] Consists of payments to paraplegics, payments for autos and conveyances for disabled veterans, veterans aid, and veterans bonuses.

[7] Consists of Bureau of Indian Affairs payments, education exchange payments, Alaska Native Claims Settlement Act payments, compensation of survivors of public safety officers, compensation of victims of crime, and other special payments to individuals.

[8] Consists of consumer bad debts and other business transfer payments (cash prizes, auto liability payments, medical malpractice liability payments, railroad and miscellaneous liability payments, losses due to forgery, and unrecovered thefts).

[9] Consists of State and local government payments for foster home care supervised by private agencies, State and local government educational assistance payments to nonprofit institutions, and other State and local government payments to nonprofit institutions.

ability benefits with the Social Security Amendments of 1956.[49] The estimates are prepared from SSA tabulations of calendar-year data for each of four categories of payments: (1) payments to retired workers; (2) payments to disabled workers; (3) lump sum payments to survivors; and (4) payments to dependents and survivors of workers and special payments to persons who attained age 72 before 1972 and did not qualify for regular social security benefits.

[49] See generally 42 U.S.C.

Railroad retirement and disability payments—These are payments to retired and disabled railroad workers and their survivors as authorized by the Railroad Retirement Act.[50] The State estimates are based on fiscal-year tabulations of benefit payments to retired workers, benefit payments to their survivors, and sickness payments to qualified railroad employees. These tabulations are provided by the Railroad Retirement Board.

Federal civilian employee retirement payments—These are payments to retired Federal civilian employees who qualify because of age and years of Government service, disability, or involuntary separation not for cause; payments to widows or widowers and minor children of deceased retirees; deferred annuities to qualified Federal employees who retired before full retirement age; and lump sum withdrawals. The payments are largely from the Federal civil service retirement and disability fund, but also include payments from contributory and noncontributory retirement funds of special groups of Federal employees, such as the Foreign Service and Federal Reserve Board.

The estimates are made in three parts: payments to annuitants, payments to survivors of annuitants, and other payments consisting of withdrawals and lump sum payments to survivors. The estimates for the first two categories are based on tabulations of payments for the month of October of each year obtained from the Office of Personnel Management. In the absence of direct data, the other payments category is allocated to the States using the residence-adjusted State estimates of Federal civilian wage and salary disbursements adjusted to exclude wages paid out of nonappropriated funds, that is, wages paid out of funds not appropriated by Congress.

State and local government employee retirement payments—These are the payments to retired State and local government employees or their survivors and withdrawals by former employees. Estimates are prepared using fiscal-year data published annually by the Bureau of the Census in *Finances of Employee Retirement Systems of State and Local Governments*.

Medical insurance payments—These are mainly payments made by the Health Care Financing Administration (HCFA), through intermediaries, for care provided to individuals under the provisions of the medicare program. The medicare program established by the Social Security Amendments of 1965, provides benefits for hospital care, physicians' services, and other medical services.[51] It consists of two parts: hospital insurance benefits and supplementary medical insurance benefits. This payment category also includes the monthly premium payments (buy-ins) for the optional supplementary medical insurance paid by State agencies on behalf of aged and disabled persons on welfare.

State estimates of the medicare payments are based on HCFA tabulations of the amounts disbursed as reimbursement for medical and hospital expenses incurred by persons under the medicare program. State estimates of the State government buy-ins are based on HCFA tabulations of the number of persons in each State enrolled in the supplementary medical insurance program.

Workers' compensation payments—These are the cash payments for job-related disability paid to employees or their survivors who are covered by government-administered workers' compensation insurance.[52] These payments include the benefit payments to workers covered under State-operated workers' compensation insurance (including the District of Columbia), payments to workers who qualify for benefits from second injury funds, and benefit payments received by workers covered under the Federal

[50] 45 U.S.C. sections 231 *et seq.*

[51] 42 U.S.C. section 1395.

[52] The section "Other Labor Income" includes a discussion of the institutional setting of workers' compensation insurance beginning at p. T-13. The discussion explains the differences between treatment of privately insured versus publicly insured workers' compensation plans in the context of the NIPA's.

Employees Compensation Act and the Longshoremen's and Harbor Workers' Compensation Act.[53]

The payments from all State-operated insurance funds, including second injury funds, are reported for fiscal years by the Census Bureau in the annual *State Government Finances*. The payments to Federal workers are estimated from the fiscal-year amounts of payments under the Federal Employees Compensation Act reported by the Employment Standards Administration of the Department of Labor.

Temporary disability payments—These are cash payments to replace, for a limited time, a part of the wages lost by workers unemployed because of sickness or injury not connected with work. Only four States have such programs: California, New Jersey, New York, and Rhode Island. These programs operate either wholly or principally through State insurance funds. The estimates are based on calendar-year payments data as reported by the ETA.

Panama Canal construction annuity payments—These are monthly annuities received by U.S. residents and naturalized citizens (or their spouses) who participated in the construction of the Panama Canal. The State estimates are made on the basis of the geographic distribution of the payments for the month of October of each year. This distribution is compiled each year by the Office of Personal Management.

Black lung payments—These are the monthly cash payments received by coal miners totally disabled by the "black lung" disease (pneumoconiosis) and their dependents and by the survivors of deceased miners who died as a result of the black lung disease. The payments are issued under the provisions of the Federal Mine Safety and Health Act.[54] Initially, responsibility for accepting and processing claims was given to the SSA. Beginning in July 1973, however, all claims made on or after that date have been the responsibility of the Department of Labor. The SSA continues to make benefit payments on claims that were established prior to July 1973 as well as on claims of survivors of miners whose eligibility had been established prior to July 1973. At present, the total amounts of benefits paid by SSA and the Department of Labor are nearly equal. However, as new claims continue and the claims established prior to 1973 decrease, the larger share of benefits will be paid by the Department of Labor. Previously, the estimates were based on monthly benefits data by State, available from the SSA. Data similar to those provided by SSA are now available from the Department of Labor and future estimates will be based on both sets of data.

Unemployment Insurance Benefit Payments

State unemployment insurance compensation—These are the weekly cash payments received by unemployed persons who qualify for unemployment compensation on the basis of previous employment in work covered under the Federal-State UI system. Included are payments triggered by the Federal-State extended benefits program, which provides for additional payments of UI benefits, beyond the regular term, in times of high unemployment. Benefit payments from the Federal supplemental benefits program, which provided an additional 26 weeks of benefits beyond the extended benefits program, and the special unemployment assistance program, which provided benefits for workers not covered under the UI system (such as farm workers, State and local government employees, and domestic service workers), were included in this component until the programs were phased out in 1978. Federal supplemental compensation, a new Federal extended benefits program that began in September 1982, will be included in this item. It provides supplemental benefits to claimants who have exhausted regular benefits.

The provisions concerning eligibility, timing, and the amount of benefit payments vary among the States. Furthermore, a claimant may live in one State and be eligible for UI benefits in another State. The State from which the claimant is eligible to receive benefits (liable State) pays the claimant directly according to the provisions of the UI law of that State. The State in which the claimant resides (agent State) handles the claim and sends it to the appropriate liable State. In measuring State personal income, the UI benefits should reflect the residence of the claimant. The ETA provides BEA with calendar-year data on total UI benefit payments made by each State, as well as data on benefits paid by each State to residents of other States and benefits received by residents of each State from other States. Each State estimate is total UI benefit payments made, plus benefits paid to residents of that State by other States (payments handled by a State as agent State), less the payments made by that State to residents of other States (payments made as liable State).

Unemployment compensation for Federal civilian employees—These are the unemployment benefit payments to Federal workers under the Federal Employees Compensation Act. Unlike the State UI programs, the benefit payments are paid out of the Federal Government's general revenues, rather than from designated trust funds (funded by employer contributions and investment earnings). Federal unemployment claims and benefits are handled by the State ESA's acting as agents of the Federal Government. The State tabulations of benefits paid from this program, like the tabulations from the State UI programs, are available from the ETA on a calendar-year basis.

Unemployment compensation for railroad employees—These are payments to unemployed railroad workers and unemployed workers in industries closely allied with the railroad industry (carrier affiliates, for example) who are unemployed because of lack of available work or because of illness. Eligibility qualifications and the amount and duration of benefits are determined by a formula established by the Railroad Unemployment Insurance Act.[55] The Railroad Retirement Board, which administers both the retirement and the unemployment programs, provides fiscal-year tabulations of unemployment benefits paid in each State.

Unemployment compensation for veterans—These are payments to unemployed veterans seeking employment after leaving military service. The payments are made by the State ESA's acting as agents of the Federal Government. The State estimates are based on calendar-year tabulations of these payments obtained from ETA.

Trade readjustment allowance payments—These are payments to persons who are unemployed because of the adverse economic effects of trade arrangements permitted under the provisions of a variety of U.S. trade statutes.[56] These payments are in addition to unemployment benefits received under the Federal-State UI system. The ETA, which administers the program, provides calendar-year tabulations of the amounts paid by location of the former employer.

Redwood Park benefit payments—These are compensation payments made to persons unemployed because of the expansion of the Redwood National Park in California.[57] Benefits include direct payments to the workers (vacation pay, severance pay, retraining reimbursement, job search costs, relocation allowances, and lay-off benefits) plus payments made on behalf of the workers (continuation of contributions to pension and welfare funds

[53] 5 U.S.C. sections 8101 *et seq* and 33 U.S.C. sections 901 *et seq*., respectively. State-operated insurance funds are funds that are established for the specific purpose of underwriting the risk of work-related injury and to which employers are required to pay premiums. Second injury funds are State administered. The money for them is obtained by direct government appropriation, assessment of the employers, or a combination thereof. They underwrite the risk of subsequent work-related injury to an already handicapped worker. The liability of the employer of a handicapped worker is limited to the impairment resulting from the injury sustained during the present employment. The difference between compensation for the full impairment and the employer's liability is paid out of the second injury fund.

[54] 30 U.S.C. sections 901 *et seq*.

[55] 45 U.S.C. sections 351 *et seq*.

[56] See generally 19 U.S.C.

[57] 16 U.S.C. section 79k.

that originate from previous employment). The ETA provides a tabulation of the amount of benefits paid each calendar year.

Public service employment benefit payments—These are the unemployment benefits received by persons who are ineligible for other State unemployment compensation programs because of prior public service employment. The program, which began operations in 1977, provides for benefit payments to be made by the State ESA's but reimbursed by the Federal Government. The State estimates are based on calendar-year data supplied by ETA.

Transitional benefit payments—These are the unemployment benefits received by persons who are ineligible for other State unemployment compensation programs because they were employed in an industry that was not covered by UI at the time of employment, but subsequently became covered under an amendment to the Federal-State UI laws (specifically the 1978 extension of coverage to include State and local government workers and selected private household and agricultural workers). Benefit payments are made by the State ESA's. Payments through June 30, 1978 were reimbursable by the Federal Government; payments made after that date are the sole responsibility of the State. The State estimates are based on calendar-year data supplied by ETA.

Federal Education and Training Assistance Payments

The Federal Government offers financial assistance to individuals to foster and encourage further education and training through a variety of programs. The criteria for eligibility for benefits under these programs are economic need and scholastic achievement. This transfer payment component measures only the portion of a grant paid to the individual; the portion paid to the educational institution or training agency is classified as a transfer payment to nonprofit institutions, a government grant-in-aid, or a government expenditure for services. Educational and training assistance programs that are directed specifically to the benefit of veterans, their dependents, and survivors are discussed at pp. T-24,25.

At the present time, this item includes payments under the various Federal fellowship programs, the program of interest subsidy on higher education loans, the Basic Educational Opportunity Grant program, and the Job Corps. Until phased out, the Manpower Development and Training Act program and the Area Redevelopment Act program were included.[58]

Federal fellowship payments—These payments are the subsistence portion of the various Federal fellowships awarded. Separate estimates are made for three categories: the National Science Foundation grants, subsistence payments to cadets enrolled at State maritime academies, and all other Federal fellowships.

The National Science Foundation awards fellowships and traineeships as part of its program to encourage and promote progress in the fields of science and engineering in the United States. The awards are based on scholastic merit and achievement and are awarded for 3 years. Part of the award is paid directly to the educational institution as payment for educational costs. The other part goes to the individual grantee to defray living expenses. The State estimates of subsistence payments are derived from National Science Foundation tabulations of the number of recipients, the amount of the award, and the location of the institution attended.

Subsistence payments to cadets enrolled at State maritime academies are authorized by the Maritime Academy Act of 1958.[59] There are six such academies, located in California, Maine, Massachusetts, Michigan, New York, and Texas. The State estimates are based on the amounts paid to the cadets each fiscal year in each school. The information is provided by the Division of Maritime Academies of the Department of Transportation.

Other Federal fellowships are sponsored by Federal agencies such as the Department of Education, the Environmental Protection Agency, the Smithsonian Institution, the National Foundation on the Arts and the Humanities, and the Public Health Service. Because of the lack of direct data on which to base the State estimates, the assumption is made that the geographic pattern of the residence of the recipients is similar to the geographic pattern of the resident civilian population. Therefore, the estimates are allocated to the States in proportion to their civilian population.

Interest subsidy on higher education loans—These are the payments made by the Federal Government to commercial lending institutions on behalf of individuals who receive low-interest deferred payment loans from these institutions for payment of expenses of higher education. The State estimates are based on Department of Education tabulations of interest payments on guaranteed student loans for selected calendar years.

Basic Educational Opportunity Grants—These are the amounts awarded to students who are enrolled in post-secondary educational institutions and who do not have sufficient financial resources to meet the cost of education. Eligibility for an award requires that the student be enrolled as an undergraduate on at least a half-time basis at an eligible institution. The size of the grant is determined by the cost of education and the family's ability to contribute toward the cost. The State estimates are based on Department of Education fiscal-year tabulations of amounts authorized for disbursement.

Job Corps payments—These are the monthly payments for living expenses for economically disadvantaged persons between the ages of 16 and 21 enrolled in designated vocational and educational training programs. Also included are adjustment allowances issued to trainees upon the successful completion of their training. The State estimates are based on ETA calendar-year tabulations of the amount of allowances and allotments disbursed to Job Corps enrollees.

Income Maintenance Benefit Payments

Supplemental security income payments—These payments include both the basic benefit payments made by the Federal Government and the supplemental (mandatory and optional) benefit payments made by the State governments. This program, a federally funded cash assistance program providing a basic minimum income to the aged, blind, and disabled who have little or no income or resources, was established in 1974 under Title XVI of the Social Security Act.[60] The program transferred to Federal rolls individuals who had been recipients of Federal-State assistance payments for the aged, blind, and disabled. Several safeguards for individuals were built into the program. One such safeguard is the provision that the States must supplement the basic Federal payment, by whatever amount necessary, to provide the same level of payment that had been in effect prior to 1974. These are the mandatory State supplemental payments. The optional State supplemental payments arise from another provision that permits States to supplement the combined Federal-State payments by an amount that would make them commensurate with the cost of living in the State. The State supplemental payments, optional and mandatory, may be issued to the individual either directly by the State government or by the Federal Government in combination with the basic supplemental security income payment (depending upon agreement between the Federal and State agencies). States opting for Federal administration of the State supplemental payments are protected by a hold-harmless clause, which limits the amount of supplemental payments for which the State is liable to the State's share of selected public assistance expenditures in calendar year 1972. The difference between a State's obligated amount of supplemental payments and the amount for which it is liable under the hold-harmless clause is paid by the Federal Government.

[58] 42 U.S.C. sections 2571 *et seq.* and 42 U.S.C. sections 2501 *et seq.*, respectively.
[59] 46 U.S.C. sections 1381 *et seq.*
[60] 42 U.S.C. sections 1381 *et seq.*

The State estimates of the supplemental security income benefit payments are developed as the sum of three separately estimated categories: basic Federal payments, supplemental State payments, and Federal hold-harmless payments. The estimates are based on data from *Monthly Benefit Statistics* published by the Department of Health and Human Services.

Aid to families with dependent children—These are the payments to families with dependent children for the purpose of providing financial resources sufficient to maintain care of the children at home. The program operates within the Federal-State welfare system, where matching Federal funds are provided to the States for payment to persons in need of public assistance. The State estimates are based on calendar-year data published in the *Social Security Bulletin, Annual Statistical Supplement.*

General assistance—These are payments made by State and local governments to needy individuals or families who do not qualify for any federally aided assistance programs. No Federal funds are involved in these programs. The State estimates are based on calendar-year tabulations of benefit payments provided by State agencies.

Food stamps—At present, these benefits are measured as the value of the food stamp coupons issued to low-income families pursuant to the Food Stamp Act.[61] The purpose of the program is to improve the diet of low-income families by supplementing their power to purchase food. Eligibility is determined by local authorities interpreting Federal regulations. Criteria for eligibility are based on family size, income, and level of resources. The USDA pays 100 percent of the cost of the coupons and 50 percent of administrative expenses. Prior to 1979, a cash payment was required in conjunction with obtaining the coupons: beneficiaries were required to purchase the coupons, which were priced as a percentage of the full value of the coupons. During this period, these benefits measured the bonus value of the stamps, that is, the difference between the face value and the amount paid by the participant. The State estimates are developed from data on the value of food stamps issued in each State. These data, provided monthly by the Food and Nutrition Service of the USDA, are summed to calendar-year totals.

Emergency assistance—These are payments made to families with at least one child. Eligibility is limited to assistance once every 12 months for a period not to exceed 30 days. Twenty-four States maintain such programs. The estimates for these States are based on calendar-year data published in the *Social Security Bulletin, Annual Statistical Supplement.*

Refugee assistance—These are Federal cash payments made to refugees to assist them in their resettlement. The estimates are made separately for Cuban and Southeast Asian refugee groups based on fiscal-year data by State supplied by the Social and Rehabilitation Service of the Department of Health and Human Services.

Foster home care payments—These are the payments made by State and local governments to families with foster children participating in publicly supervised foster care programs. (Foster care payments for privately supervised programs are included in the category "Payments to Nonprofit Institutions" at p. T-26.) The foster care programs are federally aided and stem from Title IV-B (Child Welfare Services) of the Social Security Act.[62] The State estimates are developed by moving a 1969 State distribution of foster care payments forward by the change in expenditures under the aid to families with dependent children program. Both sets of data are from fiscal-year tabulations produced by the National Center for Social Statistics of the Department of Health and Human Services.

Earned income tax credits—These are payments in the form of Federal income tax refunds to persons with little or no tax liability. Persons who would otherwise not be required to file a tax return must do so in order to receive the tax credit. Currently, the earned income credit is limited to individuals with earned income under a designated amount and with a child living in the same residence, claimed as a dependent for income tax purposes. Eligible individuals can subtract the credit from tax owed or receive a refund (even if no tax was withheld). The credit is intended to offset the impact of social security taxes on low-income individuals. It also serves as an inducement to low-income individuals to seek employment rather than public assistance because eligibility for the credit is based on earned income. The standards for eligibility were initially set forth in the Tax Reduction Act of 1975.[63] Subsequent legislation has extended the authorization of the tax credits and modified the eligibility requirements. State estimates are based on IRS calendar-year tabulations of the excess of tax credits over tax liabilities.

Energy assistance—These are payments to low-income individuals to help defray the cost of home heating, cooking, and other necessary fuel consumption. Depending on the particular program, the payments may be made either to the consumer or directly to the fuel supplier on behalf of the consumer. The payments made directly to the individual are included in transfer payments. (The payments to the fuel suppliers on behalf of the consumer are vendor payments, which are not included in personal income, but in government expenditures for goods and services.)

Data for Federal energy assistance payments were obtained from SSA. Generally, however, these energy assistance programs are a cooperative effort in which the Federal Government supplies the funds and the State governments administer the programs. Eighteen States, which combined accounted for about 69 percent of the national total for these payments, supplied BEA with data on the Federal-State cooperative programs. Due to a lack of data, the estimates for the remaining 32 States and the District of Columbia are based on Federal energy assistance payments data from SSA.

In the future, tabulations of the amount paid to each State by the Federal government will be supplied by SSA, and an effort will be made to determine what percentage of the payments are vendor payments and what percentage are payments to individuals.

Veterans Benefit Payments

Veterans pensions and compensation—These payments include: (1) disability compensation payments to veterans with service-related disabilities; (2) dependency and indemnity compensation payments made to dependents of deceased veterans whose death was from service-related causes; (3) disability pensions of war veterans 65 years of age or older who are totally and permanently disabled from causes not service-related and whose income meets certain requirements; and (4) death pensions to spouses and children of deceased war veterans whose death was not service-related and whose income meets certain requirements. The State estimates for each type of payment are based on the amounts disbursed in each State as reported by the Veterans Administration (VA).

Military retirement—These are the payments to retired career military personnel or their survivors, including retirees from the Coast Guard. The State estimates are based on Department of Defense tabulations of the payments made for the month of September of each year.

Veterans readjustment benefit payments—These are the allowances and subsistance payments made to veterans who are attending college or receiving vocational or technical training authorized under statutes commonly referred to as the GI Bill.[64] The State estimates are based on fiscal-year payments, by State and program, published in the *Annual Report of the Administrator of Veterans Affairs.*

[61] 7 U.S.C. sections 2011 *et seq.*
[62] 42 U.S.C. sections 620 *et seq.*
[63] 26 U.S.C. section 43.
[64] 38 U.S.C. sections 639 *et seq.*

Educational assistance to spouses and children of disabled or deceased veterans—These are payments to survivors of veterans who died from service-related causes and to dependents of veterans with service-related permanent and total disabilities. The payments are also made to spouses and children of service personnel who were prisoners of war, missing in action, or interned by a foreign government for more than 90 days. The payments enable the wives, widows, and dependent children to receive up to 45 months of full-time training in approved schools. The State estimates are made separately for wives and widows and for children. They are based on fiscal-year payments, by State and program, published in the *Annual Report of the Administrator of Veterans Affairs.*

Veterans life insurance benefit payments—These are the death benefits paid to beneficiaries and dividends paid to policyholders from veterans life insurance programs. There are five VA-administered programs: United States Government Life Insurance, National Service Life Insurance, Special Life Insurance, Service Disabled Insurance, and Reopened Insurance. The State estimates of the combined payments of death benefits and dividends are based on fiscal-year tabulations by the VA of the payments made to individuals in each State.

Payments to paraplegics—These are direct grants to severely disabled veterans to enable them to build, purchase, or modify homes for their use. The State estimates are based on fiscal-year payments, by State and program, published in the *Annual Report of the Administrator of Veterans Affairs.*

Payments for autos and conveyances for disabled veterans—These are payments to disabled veterans with specified service-related injuries to enable them to purchase or maintain an automobile or other conveyance with adaptive equipment. The State estimates are based on fiscal-year payments, by State and program, published in the *Annual Report of the Administrator of Veterans Affairs.*

Veterans aid—These are payments under individual State programs, designed to give financial assistance to indigent veterans. The State estimates are based on fiscal-year data on State government expenditures of "other veterans services" published by the Bureau of the Census in the annual *State Government Finances.*

Veterans bonuses—These are payments awarded by various State governments to resident ex-service personnel who served in the armed forces during a war era. The State estimates are based on fiscal-year data on State government expenditures for veterans bonuses published by the Bureau of the Census in *State Government Finances.*

Other Payments to Individuals

Bureau of Indian Affairs payments—These are payments made to American Indians for educational and social services that are not available to them from State or local agencies. State estimates are based on fiscal-year data reported in the *Appropriation and Activity* statement of the Bureau of Indian Affairs, which lists separately the amounts for education, Indian services, economic development, and manpower programs.

Education exchange payments—These are payments to individuals participating in the Fullbright and international visitors programs, the Humphrey fellowship program, and the Center for Cultural and Technical Interchange Between East and West. Because State data are not available, the national total is distributed to the States in proportion to civilian population.

Alaska Native Claims Settlement Act payments—These are payments disbursed to individuals who are eligible for benefits under the provisions of the Alaska Native Claims Settlement Act of 1971.[65] The Act provides for the settlement of land claims by grants of land rights to groups of Natives and by cash payments to resident and nonresident Natives. Only the cash payments are included in transfer payments. The State estimates are based on data from the Bureau of Indian Affairs on the number of persons enrolled under the Act, by State of residence, as of February 1979. The last payments under this Act were made in 1981.

Compensation of survivors of public safety officers—These are the lump sum payments ($50,000) by the public safety officers benefits program of the Department of Justice to survivors of State and local government public safety officers (police officers, firefighters, etc.) killed in the line of duty. The State estimates are based on the payments to beneficiaries made during the calendar year.

Compensation of victims of crime—These are payments made by State and local governments to individuals who suffered injury as victims of crime. Purchases of services on behalf of claimants are not included; such purchases would account for as much as 80 percent of benefits in some States. Requirements for eligibility and amounts of benefits vary depending on individual State laws. At present, over one-third of the States have this type of legislation and others are considering it. The State estimates are based on information provided by the individual State agencies responsible for the administration of the programs.

Other special payments to individuals—These payments reflect programs that are initiated for a specific purpose, are limited to selected individuals, and are of short duration (usually 1 or 2 years). In 1975, these payments included the $50 payments to persons receiving old-age, survivors, and disability insurance benefits, railroad retirement, or supplemental security income payments. In 1976 and 1977, they measured compensation to victims of the Teton Dam Disaster. In 1979, they measured the Wisconsin tax refund paid to residents out of the State surplus. In 1982, they measured the payments that Alaska residents received from the Alaska Permanent Fund: a distribution of 50 percent of the interest earned by the fund, which consisted of 25 percent of oil revenues paid to Alaska. In each of the above cases, the State estimates are based on the actual amounts disbursed by the individual States.

Business Payments to Individuals

Business transfer payments to individuals include allowances for consumer bad debts, cash prizes, auto liability payments for personal injury, medical malpractice liability payments, railroad and miscellaneous liability payments, losses due to forgery, and unrecovered thefts. The data for estimating these items at the national and State levels are extremely limited. The national estimates are of varying quality, and the validity of the estimates below the national level is questionable; however, due to the size of business transfer payments to individuals, the effect on the reliability of the transfer payment component as a whole is negligible.

Consumer bad debts—At the national level, the estimates of consumer bad debts are based on tabulations of information reported in corporate and business income tax returns. When filing income tax returns, companies may deduct the actual amounts of bad debts incurred during the year or a reasonable addition to a bad debt reserve.

At the State level, this item is estimated separately for retail trade, selected service industries, commercial banks, and "other," which includes transportation and public utilities. The State estimates for retail trade and for "other" are based on retail sales as reported by State in the quinquennial census of retail trade; for selected service industries, on the total receipts reported by State in the quinquennial census of service industries; and for commercial banks, on the sum of auto installment loans, other retail consumer loans, and installment loans for personal expenditures, provided by the Federal Deposit Insurance Corporation.

Other business transfer payments—These payments include cash prizes, auto liability payments for personal injury, medical malpractice liability payments, railroad and miscellaneous liability payments, losses due to forgery, and unrecovered thefts—for all of which little information is available by State. Consequently,

[65] 43 U.S.C. sections 1601 *et seq.*

the State estimates are developed using the combined State distributions of private nonfarm wages and salaries and nonfarm proprietors' income as an indicator of the relative economic activity that gives rise to the miscellany of business transfers.

Payments to Nonprofit Institutions

Federal Government payments—These include payments by the Federal Government to private nonprofit hospitals for hospital construction and, as part of Federal scholarships, to private educational institutions for the educational cost portion. (A discussion of the treatment of Federal fellowships within the framework of personal income accounting begins at p. T-23.) Because State data are not available, the national total provided by the Office of Management and Budget is allocated to the States in proportion to their civilian population.

State and local government payments for foster home care supervised by private agencies—These are payments made by State and local governments to private nonprofit agencies that supervise the provision of child care in foster homes. (A discussion of the treatment of foster homes supervised by State and local governments begins at p. T-24.) State estimates are based on the 1969 State distribution of foster care payments to private agencies moved forward by the change in expenditures under the aid to families with dependent children program. Data are from the National Center for Social Statistics of the Department of Health and Human Services.

State and local government educational assistance payments to nonprofit institutions—The State estimates are based on fiscal-year data on expenditures of State governments for "other education assistance and subsidies" published annually by the Bureau of the Census in *State Government Finances*.

Other State and local government payments to nonprofit institutions—These are payments from State and local governments to nonprofit organizations for training of economically disadvantaged individuals. Because State data are not available, the national total is allocated to the States in proportion to the civilian population.

Business payments—These payments are corporate gifts to nonprofit institutions in the form of money, securities, or real property. Examples are the sponsorship of programs for the educational television networks, endowments for the arts, sponsorship of scholarships, and donations of real property to the Boy Scouts of America. The national estimates are based on tabulations by the IRS of information reported on corporate income tax returns. Because related information below the national level is lacking, the State estimates are based on the State distribution of wage and salary disbursements of membership organizations, which is used as an indicator of the relative presence of nonprofit institutions in the various States.

Personal Contributions for Social Insurance

PERSONAL contributions for social insurance include payments by employees, self-employed, and other individuals who participate in the following programs: Federal old-age, survivors, disability, and hospital insurance; supplementary medical insurance; State unemployment insurance; temporary disability insurance; railroad retirement insurance; Government retirement; and veterans life insurance. Although personal contributions for social insurance are included in the measure of earnings by type and industry, they are by definition excluded from personal income; consequently, they are treated as an explicit deduction in the derivation of personal income.

Table H shows the relative importance of the components of personal contributions for social insurance to total personal income.

Table H.—Relative Importance to Total Personal Income of Personal Contributions for Social Insurance, by Component, United States, 1982*

	Millions of dollars	Percent of total personal income
Total personal income[1]	**2,571,592**	**100.00**
Less: Personal contributions for social insurance	**111,516**	**4.34**
Contributions to old-age, survivors, disability, and hospital insurance	92,460	3.60
Employee contributions	85,320	3.32
Self-employed contributions	7,140	.28
Supplementary medical insurance contributions	3,939	.15
Federal civilian employee retirement contributions	4,185	.16
Railroad employee retirement contributions	831	.03
State and local government employee retirement contributions	8,411	.33
Veterans life insurance contributions	743	.03
State unemployment insurance and temporary disability contributions	947	.04

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

Detail may not add to totals due to rounding.

[1] This total is as shown in Tables C-G, that is, total personal income is shown as the sum of personal incomes less personal contributions for social insurance.

Contributions to old-age, survivors, disability, and hospital insurance—Most employment in the private sector is covered by old-age, survivors, disability, and hospital insurance. The major groups not covered are employees of certain nonprofit organizations that have not arranged for social security coverage for their employees and certain agricultural and domestic workers.

The insurance coverage of Federal employment varies. Most Federal civilian employees are covered by one of several exclusive Federal programs that provide for retirement, survivor, and disability benefits. (As of January 1, 1983, these Federal civilian employees also contribute for the hospital coverage of old-age, survivors, disability, and hospital insurance.) Exceptions to this coverage are Federal civilian employees who are paid out of nonappropriated funds and those whose tenure is temporary or indefinite; they are covered under old-age, survivors, disability, and hospital insurance because they are ineligible for the exclusive Federal civilian retirement programs. Military personnel are covered under old-age, survivors, disability, and hospital insurance.

The coverage of State and local government employment also varies. Employees of State and local governments can be brought under the Federal social security program only by means of agreements entered into by the States with the Secretary of Health and Human Services. A State may provide this coverage for all, most, or a few employees. Generally, those who are covered by State and local government retirement systems are not covered under old-age, survivors, disability, and hospital insurance.

The amount of the employee contribution is the product of a percentage rate and earnings up to a maximum earnings level. Both the percentage rate and the maximum earnings level have increased dramatically since 1958. Even more dramatic changes are anticipated as a result of the prevailing concern over the financial health of the social security system. In 1958, the percentage rate was 2.25 percent for employees and 3.75 percent for self-employed workers; the maximum earnings level was $4,200. As of 1983, the tax rate is 6.7 percent for employees and 9.35 percent for self-employed workers; the maximum earnings level is $35,700. (Employers are required to match employee contributions.)

The estimates for contributions to old-age, survivors, disability, and hospital insurance are produced separately for civilian

wage and salary employment, self-employment, and military employment. The civilian wage-earner component is based on a 1-percent sample of the contributions of civilian wage and salary employees as reported in the *Social Security Bulletin, Annual Statistical Supplement*. Because the availability of these data lags, the distributions for the current years are developed by extrapolating the most recent sample data by the change in the State estimates of total private UI wages and salaries.

Contributions by self-employed workers are based on a 1-percent sample of self-employment contributions to old-age, survivors, disability, and hospital insurance as reported in the *Social Security Bulletin, Annual Statistical Supplement*. The distributions for the current years are developed by moving these sample data forward by the change in BEA's State estimates of nonfarm proprietors' income.

Contributions by military personnel are produced in two steps. First, the average contribution per person for each service is computed by multiplying the average annual pay for each service (up to the maximum wage level) by the current social security percentage rate. The maximum earnings level and the percentage rate are available in the *Social Security Bulletin, Annual Statistical Supplement*. Finally, the average contribution figures by service are multiplied by the annual military strength estimates by State and by service, and then summed to an all-services total to form the basis of the State estimates of military contributions.[66]

Supplementary medical insurance contributions—This program is a voluntary health insurance program that supplements the basic benefits available under old-age, survivors, disability, and hospital insurance. Premiums of a fixed (but annually escalating) amount per month are paid by persons who elect to enroll in this program. The supplementary medical insurance is separate from the basic hospital insurance plan available under old-age, survivors, disability, and hospital insurance and is available to persons who are at least 65 years of age or disabled. The basis for the State estimates of premiums paid for this program is the total number of persons enrolled in the program in each State as reported annually by HCFA.

Federal civilian employee retirement contributions—Most Federal civilian employment is covered by one of several Federal retirement programs. The contributions to the Federal civilian retirement systems are based on a percentage of the employee's total pay; there is no maximum level of earnings. To date, it has not been possible to obtain from the Office of Personal Management a State distribution of the amounts paid into these systems by Federal employees. Accordingly, the State estimates of contributions to Federal civilian employee retirement programs are based on BEA's State estimates of Federal civilian wages and salaries.

Railroad employee retirement contributions—Employees in the railroad industry are covered by railroad retirement insurance. Data on employee contributions are not available by State for this insurance program. Amounts contributed by employees are, therefore, based on BEA's State estimates of wage and salary disbursements to railroad employees.

State and local government employee retirement contributions—A State or local government's retirement program may cover all, most, or a few of its employees. Generally, those who are covered by a State or local government's retirement system are not covered under old-age, survivors, disability, and hospital insurance. The State estimates for this component are based on fiscal-year employee contributions to State and local government retirement funds published by the Bureau of the Census in *Finances of Employee Retirement Systems of State and Local Governments*.

Veterans life insurance contributions—The State estimates for contributions for veterans life insurance are based on the sum of the premiums earned by the combined veterans insurance programs as reported by the VA in *Government Life Insurance Programs for Veterans and Members of the Services, Annual Report*.

State unemployment insurance contributions—Under the individual State unemployment insurance laws, only three States—Alabama, Alaska, and New Jersey—collect contributions from employees as well as employers. The estimates of employee contributions to the UI funds in these three States are based on unpublished information obtained from them.

Temporary disability insurance contributions—Only California, New Jersey, New York, and Rhode Island have temporary disability compensation programs. Data on the amount of employee contributions to the programs administered by these four States are obtained from the ETA.

[66] Military strength and average pay data are available separately for officers and enlisted personnel for the Army, Navy, and Air Force. For officers in the Army, Navy, and Air Force, the average pay through 1982 exceeded the maximum earnings level; therefore, the average annual contribution is the maximum earnings multiplied by the current social security percentage rate. For enlisted personnel in the Army, Navy, and Air Force, the average annual contribution is the average annual pay multiplied by the current percentage rate.

Data for officers and enlisted personnel are not available separately for the Marines and Coast Guard so the average annual contribution for officers and enlisted personnel is the average annual pay for officers and enlisted personnel combined multiplied by the current social security percentage rate.

Residence Adjustment

PERSONAL income is a "place of residence" measure of income. At the national level, place of residence is an issue only in the case of border workers (mainly those living in the United States and working in Canada or Mexico and vice versa). U.S. nationals working abroad for U.S. firms or for the U.S. government are included in the national measure of personal income, but they are excluded from State personal income. At the State level, the issue of place of residence is more significant.[67] Persons commuting between States are a major factor in areas like Washington, D.C.—Maryland—Virginia and New York—New Jersey—Connecticut, where metropolitan areas extend across State boundaries.

BEA's concept of residence as it relates to personal income refers to the location where the income to be measured is received, rather than to "usual," "permanent," or "legal" residence. It differs from the Census Bureau's concept mainly in the treatment of migrant, seasonal, and short-term workers. The census counts many of these workers at their usual place of residence (rather than where they are on April 1st when the census is taken). BEA attempts to assign the wages of these workers to the area where they reside while performing the work.[68] BEA also assigns the income of military personnel to the State in which they reside while on military assignment, not where they consider themselves to be permanent or legal residents. Thus, in the State personal income series, the income of military personnel on foreign assign-

[67] The meaning of "resident" in the context of measuring personal income refers not only to individuals but also to quasi-individuals. The latter, a small percentage of the total, are nonprofit in character and are distinguishable from business enterprises in that they are organizations that function either to serve individuals directly or to act on their behalf. Examples are nonprofit institutions, private trust funds, and private noninsured welfare funds. Nonprofit institutions include religious organizations, social and athletic clubs, labor organizations, and other private nonprofit agencies furnishing services to individuals.

In the case of some quasi-individuals, such as nonprofit institutions, residence is determined according to geographic location. The residence of a private trust fund, on the other hand, is considered to be identical to that of its beneficiaries because the income received by these entities is received on behalf of individuals.

[68] Exceptions to this rule are out-of-State workers in Alaska and selected groups of border workers.

ment is excluded because the residence is outside of the territorial limits of the United States.

Three of the six major components are recorded, or are treated as recorded, on a where-received (place of residence) basis. They are transfer payments; personal dividend income, personal interest income, and rental income of persons; and proprietors' income. Nonfarm proprietors' income is treated as income recorded on a where-received basis because the sole proprietorship portion, which accounts for more than 80 percent of the total, is reported to the IRS by place of residence. The place of residence of a farm proprietor is considered to be identical to his place of work. The remaining three major components—wages and salaries, OLI, and personal contributions for social insurance—are, with minor exceptions, estimated from data that are reported by point of disbursement (place of work). (The exceptions are wage and salary disbursements and OLI in the farm and private household sectors, military reserve pay, personal contributions for veterans life insurance and for supplementary medical insurance, and contributions by the self-employed for old-age, survivors, disability, and hospital insurance.) Accordingly, adjustments are made to place these components on a where-received basis.

Residence adjustment procedure (excluding Alaska and border workers)—With the exception of the adjustments for seasonal workers in Alaska and international border workers, the residence adjustments for States are derived from the county residence adjustments. For this reason, it is appropriate to describe briefly the procedures followed in deriving the county residence adjustments. For the years for which the residence adjustments for counties have already been estimated, the State residence adjustments are essentially the sum of the county residence adjustments. However, the State estimates for the most recent year are made prior to the completion of the county estimates; consequently, residence adjustments for this most recent year are based on the prior year's adjustments and are revised the following year.

The amount of the residence adjustment for each county is the total inflows of labor income of intercounty commuters minus the total outflows. These flows are calculated as the product of labor income in the county of work multiplied by a residence adjustment factor, which is 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 (residents and nonresidents). The definition of the residence adjustment factor in terms of wages is consistent with its application to OLI and personal contributions for social insurance because both OLI and personal contributions are, for the most part, wage-related and are treated at the State and county levels as having the same geographic distribution as either wages or employment.

Residence adjustment factors are computed periodically for both civilian workers and military personnel. The adjustment factors for civilian workers are derived from commuting data from the decennial census of population. These data provide the number of employed persons in each commuting flow, identified by county of residence and by county of work. In addition, for commuting flows with 50 or more workers, the Census Bureau provides special tabulations with related details on class of worker (i.e., private or public sector), industry of employment, and mean earnings. BEA then calculates the earnings of each in-commuting flow and total earnings by county of work for each of six class-of-worker/industry groups.[69] These derived measures are used to compute residence adjustment factors reflecting rough industrial differentials for the larger commuting flows. For each in-commuting flow of fewer than 50 workers, a residence adjustment factor is computed at the all-industry level based on the size of the flow and the total number of persons reported as employed in the county of work.

Residence adjustment factors for the military are derived through a comparison of the latest decennial census counts of military population by county (a place-of-residence series) and the Department of Defense statistics on military strength by installation (a place-of-work series). For areas of two or more counties where the comparison indicates a substantial difference between the Census Bureau and the Defense Department's series, an effort is made to determine possible reasons for the difference. When the difference is attributed to intercounty commuting, an estimate of commuting flows is developed to reconcile the two series.[70] For example, if the Defense Department's count exceeds the Census Bureau's in County A and the Census Bureau's count exceeds the Defense Department's by about the same amount in adjacent County B, then a commuting flow of the amount of the difference is assumed to exist from County B to County A. The residence adjustment factors for the military components subject to residence adjustment are calculated as the ratios of the estimated in-commuting flows to the corresponding Defense Department totals of military strength.

Using this methodology, the county residence adjustment factors, computed at decade intervals, are held constant for the postcensal period. The wage and salary, OLI, and personal contributions components, however, grow at varying rates. Therefore, the postcensal variations of the net residence adjustment for each county reflect the changing economic conditions in that county, as well as the changing conditions in neighboring commuting-partner counties.

In general, the residence adjustment procedure produces satisfactory estimates of the commuter income flows in those counties that have not experienced large economic or demographic changes since the latest decennial census.[71] However, in counties where there are very large changes of short duration (such as a large construction project in a rural county) or long-term fundamental changes (such as the rapid population growth of an outlying suburban county), the initial results using this procedure are frequently inadequate and are subject to revision based on correlative wage information obtained from the Census Bureau and IRS and on other information related to changes in the industrial and demographic structure of a county and its neighboring counties. However, these judgmental revisions are only significant for a few States and the District of Columbia.

Residence adjustment procedure for Alaska—The residence adjustment procedure used for Alaska differs from that used for other States and the District of Columbia because the number of workers from out of State is particularly large in Alaska, and the impact of their wages on the economy of Alaska is sizable. For the other States and the District of Columbia, BEA relies heavily on Census Bureau information on commuting, the residence adjustment reflects daily or sometimes weekly commuting, and the earnings of seasonal "migrant" workers are counted in the areas where the workers live while earning the wages. In Alaska, however, the out-of-State workers are generally not included or cannot be identified in the census count. Estimates of the amount of wages received by out-of-State workers in Alaska, based in part on an earlier BEA field study and in part on information provided

[69] The earnings by county of work equals the earnings of identified in-commuters to the county plus earnings of intracounty workers. However, the amount is understated because it fails to include the earnings of in-commuters and intracounty workers who did not report a place of work on the census questionnaire or who were part of in-commuting flows of fewer than 50 workers.

The following class-of-worker/industry groups are used: (1) private manufacturing, mining, transportation, and utilities; (2) private construction; (3) private trade, finance, services, and miscellaneous nonfarm industries; (4) Federal civilian; (5) State and local government; and (6) the sum of all of the above except Federal civilian. The last class is used to make the income flow calculations for non-military old-age, survivors, disability, and hospital insurance contributions. The more detailed groups are used to calculate income flows for the corresponding components of wages, OLI, and personal contributions.

[70] Caution is exercised in inferring residence/work relationships from the comparison of the two sets of data because of the differences in the scope and timing. The Defense Department data exclude certain small installations, personnel assigned to ships and other mobile Navy units, and the Coast Guard. Moreover, Defense Department data are measured as of June of the decennial census year, whereas the census data are measured as of April of that year.

[71] The necessary commuting data from the 1980 Census will not be available until sometime in 1984; therefore, it is unlikely that they will be incorporated into the residence adjustment estimating procedure before 1985.

by Alaska State agencies, are assigned to the States in which the workers are assumed to have their permanent residence.

During the late 1950's, the Alaska Department of Taxation prepared tabulations from a 25-percent sample of income tax returns filed for tax-year 1957 in Alaska by nonresidents and part-time residents of the State. From these data, benchmark estimates were made of the earnings of seasonal nonresident workers in Alaska for each industry.[72] Residence adjustment factors for 1957 for Alaska were calculated separately for each industry group as the ratio of the 1957 earnings of nonresident seasonal workers to the 1957 total earnings. The amount of the residence adjustment for Alaska for each year is calculated for each industry as the product of the total earnings for the year and the 1957 residence adjustment factor. Modifications of this general procedure have been made in several industries to reflect sharp changes in employment patterns that have occurred since 1957. For example, the sizable residence adjustment factor for food manufacturing has been reduced in recent years as an increasing share of the jobs in this industry are likely to be filled from the State's rapidly growing resident labor force.

The influx of out-of-State workers in 1974-77 during work on the Alaska pipeline required a modification of the residence adjustment procedure normally used to estimate wages in Alaska's construction industry. An indication of the magnitude of the residence adjustment required for the pipeline workers was obtained from a field review of the characteristics of the Alaska pipeline workers. Using trend analysis of the UI wage data for the period during which the pipeline was being built, a rough estimate was made of the portion of Alaska's total construction wages that originated from pipeline construction. Fifty percent of this amount was added to the basic estimates of earnings received by nonresidents employed in construction. Since the 1957-based residence adjustment factor for wages in the construction industry is 15 percent, a total of 65 percent of pipeline construction wages was estimated to have been received by nonresidents during those years.

The reliance on relationships derived from 1957 data is obviously a serious weakness in the estimating process. However, the BEA estimates of total place-of-residence wages for Alaska in 1979 are only slightly higher than measures of the same statistic developed from Census Bureau and IRS data. Much of this difference is clearly explained by systematic biases in the measurement of military wages.[73]

Resident adjustment procedure for border workers—The term "border workers" refers primarily to U.S. residents working in Canada and Mexico and to Canadian and Mexican residents working in the United States. Residents of other countries working in the United States and certain U.S. residents working overseas are also included in the definition. However, with the exception of the seasonal farm workers from the Caribbean area and U.S. residents working in the United Kingdom, they are insignificant in number; therefore, their earnings are not included in the estimates.

The 1976 national comprehensive revision explicitly classifies earnings of border workers as receipts from or payments to the "rest of the world." Consequently, the "rest of the world" account in the NIPA's reflects the earnings of border workers in addition to the earnings of U.S. residents employed in the United States by foreign governments and international organizations.

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

The aggregate estimate of the wages of border workers is drawn from the national "rest of the world" account. The outflows of nonfarm earnings of foreign workers, as well as the outflows of earnings of Mexican farm workers, are distributed to the States based on data provided by the Immigration and Naturalization Service. Department of Labor data on numbers of authorized seasonal workers by State provide the basis for distributing the outflow of earnings of Caribbean farm workers.

The earnings of U.S. residents commuting to work in Canada are assigned to Michigan, New York, and northern New England based on fragmentary information. The New England portion is allocated to States based on the amount of forest product employment in each State's border area. The small amount of earnings of U.S. residents commuting to work in the United Kingdom is assigned to New York and California.

[72] The following industrial classifications were used: mining; construction; food manufacturing; other manufacturing; trade; finance; transportation, communications and utilities; services; and fishing. The calculations for fishing were based on Department of Interior data on the number of nonresident and resident commercial fishermen licensed in Alaska. The calculations for other industries were based on tax data. No provision was made for government workers' wages.

[73] In military-intensive areas such as Alaska, BEA wage estimates are higher than those of the Census Bureau or IRS. This higher estimate is due partially to differences in the definition of income and partially to differences in geographic classification.

BEA personal income includes wages-in-kind, whereas the Census Bureau money income excludes all wages-in-kind. Most pay-in-kind received by military personnel is neither taxable nor reportable when filing the form 1040 or 1040A; therefore, the IRS tabulations of adjusted gross income and taxable income exclude most military pay-in-kind and allowances.

BEA includes military allowances and cash pay (including allotments) in the income of the county of the military base or duty station, or in a nearby county if there is significant commuting. The Census Bureau reports only cash pay in the county of residence and reports allotments in the place of residence of the dependent who receives the allotment. The IRS tabulations include military cash pay in the State and county designated on the tax returns, which, according to the filing instruction for members of the armed forces, is the permanent home address, and therefore, frequently is not the place of actual residence.

Sources and Methods for the Current Annual State Disposable Personal Income Estimates

DISPOSABLE personal income is defined as total personal income less personal tax and nontax payments. This item includes personal tax payments (net of refunds) that are not chargeable to business expense, as well as certain other personal payments to government agencies (except government enterprises) that are convenient to treat as taxes. Personal taxes include income, estate and gift, personal property, and selected license taxes. (Personal contributions for social insurance are not treated as taxes.) Real estate taxes are considered a business expense and are deducted from gross rent (monetary or imputed) to arrive at net rent and thus are not included. Sales taxes are not included; they are part of personal consumption expenditures. Nontax payments include passport fees, fines and penalties, donations, tuition and fees paid to schools and hospitals operated by government, and other miscellaneous revenues.

As with other State income estimates, the State disposable personal income estimates are adjusted to the national estimates of disposable personal income. Consistent with the measurement of personal income, personal tax and nontax payments are measured by place of residence and are on a payment, rather than a liability (accrual) basis.

The sections below describe the sources and methods used to estimate personal tax and nontax payments to the Federal Government, to State governments, and to local governments. Table I shows personal tax and nontax payments and its components at the national level for 1982.

Table I.—Personal Tax and Nontax Payments, by Component, United States, 1982

	Millions of dollars	Percent of personal tax and nontax payments
Personal tax and nontax payments	**401,036**	**100.00**
Personal tax and nontax payments to the Federal Government (net of refunds)	303,603	75.70
Individual income taxes (net of refunds)	294,019	73.31
Individual income taxes (gross)	349,949	87.26
Less: Refunds	55,930	13.95
Fiduciary income taxes	1,670	.42
Estate and gift taxes	7,619	1.90
Nontax payments	295	.07
Personal tax and nontax payments to State governments	68,492	17.08
Individual income taxes	46,972	11.71
Death and gift taxes	2,465	.61
Motor vehicle taxes	3,714	.93
Other taxes[1]	565	.14
Nontax payments	14,776	3.68
Personal tax and nontax payments to local governments	27,530	6.86
Individual income taxes	4,782	1.19
Death and gift taxes	123	.03
Other taxes[2]	963	.24
Nontax payments	21,662	5.40
State and local personal property taxes	1,411	.35

Detail may not add to totals due to rounding.
[1] Includes hunting and fishing license taxes and other license taxes.
[2] Includes local motor vehicle license taxes and other local license taxes.

Personal Tax and Nontax Payments to the Federal Government

Separate estimates are prepared for individual income tax payments, refunds of income tax to individuals, fiduciary income tax payments, estate and gift tax payments, and nontax payments.

Individual income taxes—These payments are defined as the sum of Federal income tax withholdings, estimated quarterly individual income tax payments made during the tax year, and payments filed with IRS tax forms 1040 and 1040A at the beginning of the current tax year for the excess of tax liability over withholdings and estimated payments during the preceding year.

Individual income tax payments, excluding income tax payments by U.S. residents on temporary overseas assignment, are based on State data on the amount of Federal income tax liability reported.[74] This information is obtained from the *SOI*. The *SOI* is used in preference to the tax collection data tabulated by IRS district offices, which are published in the *Annual Report of the Commissioner of Internal Revenue*, because in the latter, the geographic distribution of multi-establishment firms is likely to be a reflection of the location of the firms' central administrative offices, which transmit the withheld taxes to the IRS, rather than a reflection of either the place of work or the place of residence of the individuals from whose wages the taxes are withheld. The *SOI* data, on the other hand, are generally reported by place of residence.[75]

Refunds of income tax to individuals—Refunds represent the overpayment of taxes during the preceding year. Because State refund data are not available, the assumption is made that the geographic pattern of refunds made to individuals in the current year is similar to the geographic pattern of income taxes paid by individuals during the preceding year.

Fiduciary income taxes—This tax is paid on the retained portion of the income (after selected deductions) received by the fiduciary. (The distributable portion of fiduciary income is reported on the beneficiary's tax return.) Because in measuring State personal income, the retained portion of fiduciary income is imputed to the beneficiary, income tax paid by the fiduciary is also imputed to the beneficiary. (See the section on dividends, interest, and rent beginning at p. T-17.) The State estimates are based on the geographic distribution of income from estates and trusts reported in *SOI*.

Estate and gift taxes—These estimates are based on State data on the amount of revenue from estate and gift taxes collected by the Federal Government during the fiscal year. These data are published in the *Annual Report of the Commissioner of the Internal Revenue* and are adjusted to a calendar-year basis. (For an explanation of the methods used to convert fiscal-year data to a calendar-year basis, see p. T-20.)

Nontax payments—This component includes such miscellaneous receipts as rents, royalties, fines, trust fund donations, and passport and immigration fees. Because data are not available below the national level, these nontax payments are allocated among the States by the geographic distribution of the civilian population.

Personal Tax and Nontax Payments to State Governments

These estimates include the following items: individual income taxes, death and gift taxes, motor vehicle taxes, hunting and fishing license taxes, other license taxes, and nontax payments. (Personal property taxes paid to State governments, combined with those paid to local governments, are discussed at p. T-31.) The primary sources used in making the State estimates of personal tax and nontax payments to State governments are the annual publication *State Government Finances* from the Census Bureau and *Highway Statistics*, the annual report of the Federal Highway Administration. Because the data from *State Government Finances* are on a fiscal-year basis, BEA obtains quarterly tabu-

[74] This exclusion of U.S. residents temporarily stationed abroad is applied to all other tax and nontax payments where appropriate.

[75] Possible exceptions are returns filed by members of the armed services. There is some indication that the tax returns of at least some military personnel reflect permanent place of residence rather than the place of residence while on military assignment. The latter is the appropriate interpretation for personal income measurement. At present, BEA makes no adjustment because information is insufficient.

lations of receipts of State governments by selected revenue sources from the Census Bureau and sums the appropriate four quarters of data to derive calendar-year estimates.

Individual income taxes—These payments are the total income tax collected by State governments from individuals less the refunds paid to individuals. The estimates are based on the net revenue collected by State governments from individual income taxes as reported by the Census Bureau. The data are reported quarterly and are summed to calendar-year totals.

Death and gift taxes—These payments are based on the State government revenues from death and gift taxes as reported by the Census Bureau. The data are reported quarterly and are summed to calendar-year totals.

Motor vehicle taxes—These payments are defined to include license fees paid by individuals for the privilege of operating motor vehicles, taxes paid by owners or operators of noncommercial motor vehicles for the right to use public highways, charges for registration, and inspection fees. The definition does not include personal property taxes on motor vehicles (see State and local government personal property taxes, below), sales and gross receipts taxes relating to motor vehicles, or taxes on motor carriers based on assessed value of property. Motor vehicle taxes are estimated in two parts for the State series: motor vehicle operator license taxes and motor vehicle registration fees. The State estimates of operator license taxes are based on State government revenues from these licenses reported quarterly by the Census Bureau. Registration fees are based on revenues from automobile and taxicab registrations published in *Highway Statistics*. Data excluding taxicabs are not available.

Hunting and fishing license taxes—These payments are for hunting and fishing licenses that are issued for personal use. The estimates are based on the Census Bureau's reports of quarterly State government revenues from hunting and fishing licenses that are issued for commercial as well as for personal use. Information needed to exclude revenues from commerical hunting and fishing licenses is not available. However, the difference in the proportional distribution of the State revenues is probably quite small because the abundance of fish and game determines the demand for both commercial and personal licenses.

Other license taxes—These payments include taxes imposed—usually at a flat rate—as a condition to the exercise of a noncommercial privilege (licenses issued for pleasure boats and aircraft). The estimates are based on the "other license taxes" reported in the tabulations of quarterly receipts from the Census Bureau.

Nontax payments—This item includes payments made by individuals, in a nonbusiness capacity, to State governments for goods and services provided as part of general government activity. They include tuition and related fees paid to institutions of higher education (excluding commercial enterprises), hospital charges (e.g., room charges and laboratory fees), fines and forfeits, donations, and miscellaneous general revenues and charges. Estimates of these items are based on payments that include both commercial and noncommercial activity as reported in *State Government Finances*. Data excluding payments made in a business capacity are not available.

Personal Tax and Nontax Payments to Local Governments

These payments to local governments (such as counties, municipalities, and school districts) are individual income taxes, death and gift taxes, automobile and other noncommercial license taxes, and nontax payments. (Personal property taxes paid to local governments, combined with those paid to State governments, are discussed below.) The local personal nontax payments consist of education charges in local schools (excluding school lunches), hospital fees, park and recreation fees, sanitation charges (excluding sewerage), fines and forfeits, donations, and miscellaneous general revenues. The 1976 national comprehensive revision reclassified special assessments—compulsory contributions collected from owners of property benefited by special public improvements such as paving, drainage, etc.—from personal tax and nontax payments to indirect business tax and nontax liability. This change makes the treatment of special assessments consistent with that of real property taxes; both are deductions from gross rent to derive net rent (monetary and imputed) and, therefore, are implicit in personal income.

The primary sources used in making the State estimates of personal tax and nontax payments to local governments are two Bureau of the Census reports: the *Compendium of Government Finances* and *Governmental Finances*. The *Compendium of Government Finances* is one of the reports in the quinquennial census of governments. *Governmental Finances* is an annual report that includes information for all three levels of government (for local governments based on a sample). The fiscal-year data are converted to a calendar-year basis before being adjusted to the national total.

Individual income taxes—These taxes are often levied on a specific source of income such as dividends and interest or both. Local government revenues from individual income taxes are reported by fiscal years in *Governmental Finances*. Because of a lag in the availability of local government revenue data, these estimates are extrapolated forward using the year-to-year change in total personal income.

Death and gift taxes—Little or no consistent information is available for this component. It is assumed that the annual change in these taxes parallels the annual change in State death and gift tax revenues. The assumption is tested at 5-year intervals against local death and gift taxes published in the *Compendium of Government Finances*.

Other taxes—These taxes consist of local revenues from motor vehicle licenses as well as the income from other local taxes such as marriage license fees, pleasure boat licenses, and fees for pets. Estimates are constructed by State from fiscal-year data in the *Compendium of Government Finances* and *Governmental Finances*. The categories, other local taxes and local revenues from motor vehicle license taxes from the *Compendium of Government Finances*, are combined and extrapolated forward by the change in local government tax revenues (excluding revenues from income taxes, property taxes, and sales and gross receipts taxes) from *Governmental Finances*.

Nontax payments—These payments consist of selected charges levied on individuals by local governments. Estimates are based on quinquennial benchmark data on local government revenues from selected current charges published in the *Compendium of Government Finances*. Because these data include revenue related to both commercial and noncommercial activity, a fixed percentage allocation between commercial and noncommercial is made. The following are included as nontax payments by individuals to local governments: 100 percent of education fees (excluding school lunches); 100 percent of hospital fees; 30 percent of sanitation fees other than sewerage; 100 percent of park and recreation fees; 25 percent of other current charges; and 37 percent of miscellaneous general revenues. The benchmark data are summed to State totals and extrapolated forward to the most recent year by the change in "charges and miscellaneous general revenues" of local governments reported in *Governmental Finances*.

State and Local Government Personal Property Taxes

These are charges levied on the personal property—tangible or intangible—of individuals, as distinct from the personal property of businesses or farms. Personal property taxes are imposed on a general basis or on a special basis. Examples of items on which special taxes are levied are selected items such as recreational vehicles, motor vehicles, bonds, and bank accounts. They are levied by both State and local governments, and the State estimates are combined for the State and local levels of government because separate data for each level are not available. The estimates are based on *SOI* data on the personal property taxes paid by individuals obtained from returns of individuals who itemize deductions on their income tax returns.

Sources and Methods for the Current Quarterly State Personal Income Estimates

BEA publishes quarterly State personal income, seasonally adjusted at annual rates, approximately 4 months after the close of the reference quarter, in the January, April, July, and October issues of the *Survey of Current Business*. The quarterly State personal income estimates provide a series for the analysis and tracking of current economic developments in the 50 States and the District of Columbia. The State quarterly personal income series extends from the first quarter of 1948 forward. (See p. T-4 for information about the forms in which these estimates are available and the Appendix for sample tables.)

The definitions of personal income and its components in the quarterly series are identical to those in the annual series; however, while the data sources are similar, the methodologies differ. In contrast to the approximately 500 separately estimated components used in the preparation of the annual State personal income estimates, 49 separately estimated components are used in the quarterly estimates. The smaller number of components reflects the more limited amount of monthly or quarterly data available. To the extent possible, the State quarterly income estimates parallel the sources and methods used to prepare the national monthly personal income estimates.[76] Much of the information used in the quarterly State series is from the BLS, the ETA, the State ESA's, the Department of Defense, and the USDA. Further information on the source data underlying the estimates is available on request from BEA or from the source agencies.

Many economic time series show a seasonal movement, which—because it recurs on a regular basis—can be estimated based on prior years' patterns. In order to observe the cyclical and other short-term movements in the series, it is necessary to remove the seasonal movements. To accomplish this, a statistical procedure is used to remove variations in monthly and quarterly time series caused by factors—such as the weather, holiday shopping, and tax payments—that normally occur at about the same time and in about the same magnitude each year. The procedure is based on historical patterns. After seasonal adjustment, cyclical and other short-term changes in the series stand out more clearly. Most of the data underlying the quarterly State personal income estimates are adjusted by BEA using the X-11 variant of the Census Method II Seasonal Adjustment Program. Quarterly estimates of personal income unadjusted for seasonal variation are not available primarily because the underlying unadjusted data for a number of components are not available.

Annual rates are the result of putting values for a quarter or a month at their annual equivalent; that is, they become the values that would be registered if the rate of activity were maintained for a full year. For example, if manufacturing wages and salaries in Ohio were $6 billion in a quarter, the annual rate of manufacturing wages and salaries would be $24 billion for that quarter. Expression at annual rates makes it easier to compare values for time periods of different length—for example, for quarters and years.

The sum of the quarterly State estimates for a given quarter equals the national estimate for that quarter. Moreover, the average of a State's quarterly estimates for a given year equals that State's annual estimate for that year. This relationship among the quarterly national estimates, the quarterly State estimates, and the annual State estimates is maintained for all components by forcing the quarterly State estimates to the quarterly national estimates and State annual estimates. Prior to the preparation of the most current annual State estimates, the estimates for the quarters are adjusted only to the quarterly national totals and are revised when annual State estimates are completed.

The appropriate quarterly estimates are converted to a place-of-residence basis using the same adjustment factors used for the annual estimates. This adjustment is done for private, Federal civilian, Federal military, and State and local government earnings and for personal contributions for social insurance. (For a detailed discussion of the conversion of those components of personal income reported by place of work to place of residence, see the section on residence adjustment beginning on p. T-27.)

In the following section, the sources and methods used to estimate each of the components are presented. For each, the methodology for the annual estimates is summarized first, and then the methodology for the quarterly estimates is presented. The dual presentation is designed to help users of both sets of estimates evaluate their relative reliability.

Wage and salary disbursements — Annual wage estimates are prepared separately for approximately 100 industries. For most private industries as well as for Federal civilian and for State and local governments, the estimates are based on the State ESA's tabulations of payroll data from their State ES-202 reports. These tabulations summarize the data from the employers' quarterly unemployment insurance contribution reports filed with a given State ESA by the employers subject to that State's UI laws. However, for industries in which the contribution is not mandatory, the UI tabulations do not provide complete coverage. For these industries, a number of sources are used: data collected by the USDA for farms; data from the Association of American Railroads for railroads; data from the Census Bureau for private households; and *CBP* data from the Census Bureau for membership organizations and private educational services. Annual estimates of military wages and salaries, including payments-in-kind, are based on data from reports prepared by the Department of Defense for each branch of military service.

Quarterly wage estimates (with the exception of farms, railroads, Federal civilian, and military) are based on tabulations of quarterly wages and salaries from the ES-202 reports. For the most recent quarters of each year, UI data are not available at the time the estimates are prepared; therefore, the estimates are extrapolated by employment or earnings from the BLS Report on Employment, Payrolls, and Hours (the 790 Report).[77] This BLS monthly survey, which encompasses a sample of about 178,000 nonagricultural establishments covering nearly 36 million jobs, is drawn from the ES-202 universe and represents about 40 percent of this universe. The estimates for manufacturing (durable and nondurable), which account for about one-quarter of total wages and salaries, are extrapolated by the product of employment and average weekly earnings. The estimates for State and local governments are extrapolated by monthly employment, as are the estimates for the following major industries: mining; construction; transportation and public utilities (excluding railroads); wholesale trade; retail trade; finance, insurance, and real estate; and services.

Quarterly estimates of railroad wages and salaries are based on the wages and salaries and employment of Class I line-haul railroads. (For statistical purposes, railroads are classified according to operating revenues. See footnote 13 at p. T-8.) The wage and salary data for each railroad, which are obtained from monthly reports filed with the Interstate Commerce Commission, are allocated to States using the biennial report on employment prepared for BLS by the Association of American Railroads.

Quarterly estimates of Federal civilian wages are based on monthly employment data prepared by BLS.

[76] For a description of the sources and methods used to prepare national monthly personal income, see "Monthly Estimates of Personal Income, Taxes, and Outlays" in the November 1979 issue of the *Survey of Current Business*.

[77] The data tabulated from the ES-202 reports are, for the most part, available 6 months after the close of the reference quarter. The BLS monthly survey data (from form BLS-790) are available for States approximately 2 months after the reference month.

Quarterly estimates of military wages and salaries are based on monthly personnel reports provided by the Departments of Defense and Transportation weighted by an average pay figure appropriate to the service and year. Where the data permit, the estimates are made separately for officers, enlisted personnel, and service academy cadets.

Quarterly data are not available for farms, for agricultural services, forestry, fisheries, and other, or for the pay of military reserves. The estimates for these components are based on past trends.

Other labor income—Annual estimates, based on the wage and salary or employment estimates, are prepared in industry detail for employer contributions to private pension and welfare funds, including privately administered workers' compensation funds. These estimates rest upon the assumption that a direct relationship exists between OLI and employment or wages and salaries. For the annual estimates of the remaining components of OLI, data are from a variety of sources, including the Federal Reserve Board for directors' fees, the Department of Justice for prisoner compensation, and the Federal Bureau of Investigation and the National Center for Health Care Statistics for miscellaneous judicial fees.

Quarterly estimates of total OLI, based on the estimates of quarterly wages and salaries, are made for each major industry group (that is, for manufacturing, trade, services, etc.) This aggregate procedure is used because quarterly State data for the individual components of OLI are not available.

Proprietors' income with inventory valuation and capital consumption adjustments—Estimates of proprietors' income are prepared in two parts: farm and nonfarm. Annual estimates of farm proprietors' income are based on net farm income published by the USDA. BEA estimates of corporate farm profits and salaries paid to corporate officers are subtracted from the USDA measure to derive the share accruing to sole proprietorships and partnerships. Quarterly estimates of farm proprietors' income are based on USDA data on the monthly cash receipts from the sale of crops and livestock. An attempt is made to adjust the quarterly estimates to take into account special factors such as natural disasters (using damage estimates from the National Income and Wealth Division of BEA) or unusual changes in subsidy payments (using State subsidy payments from USDA).

Annual estimates of nonfarm proprietors' income (except for tax-exempt cooperatives) are based on IRS sample data on partnership and proprietorship tax returns published in *SOI* and on tabulations from Schedule SE of IRS Form 1040. These data are adjusted for coverage deficiencies and to conform to NIPA concepts. Estimates for tax-exempt cooperatives are based on net margins and patronage capital for electric cooperatives and net income or margin for telephone cooperatives from the Rural Electrification Administration. Quarterly estimates of nonfarm proprietors' income for the following industries are based on past trends: mining; manufacturing (durables and nondurables); transportation and public utilities; wholesale trade; retail trade; finance, insurance and real estate; services; and agricultural services, forestry, fisheries, and other. Quarterly estimates of construction proprietors' income are based on the quarterly movement of construction wages.

There are no data available to produce separate State estimates of the inventory valuation adjustment and the capital consumption adjustment. Accordingly, they are based on the relative State distribution of total nonfarm proprietors' income.

Personal dividend income, personal interest income, and rental income of persons—Annual estimates of dividends are prepared from data provided by the IRS. Annual estimates of interest are prepared from data provided by the IRS, the Department of the Treasury, the Federal Deposit Insurance Corporation, the Federal Home Loan Bank Board, the Federal Savings and Loan Insurance Corporation, the National Credit Union Administration, and the American Council of Life Insurance. Annual estimates of rent are based on data provided by the IRS, the USDA, the Federal Emergency Management Administration, and the Census Bureau.

Quarterly data are not available for dividends, interest, and rent. The quarterly State estimates for each of these components are prepared by interpolation between and extrapolation of annual estimates by past trends, with modifications to rent for changes in property tax rates and natural disasters. Property damage caused by major disasters, such as Hurricane Agnes in 1972, the break of the Teton Dam in 1976, and the eruption of Mt. St. Helens in 1980, is reflected in the rental income estimates.

Transfer payments—Annual estimates of government transfer payments are the sum of separately estimated components prepared from data provided mainly by the Department of Health and Human Services, the VA, the Department of Labor, the Office of Personnel Management, the Bureau of the Census, the USDA, and the IRS. Annual estimates of business transfer payments are based, for corporate gifts to nonprofit institutions, on the distribution of wages and salaries of membership organizations; for consumer bad debts, on the distribution of retail sales receipts for selected services from the quinquennial censuses of business and on consumer loan data from the Federal Deposit Insurance Corporation; and for other transfers, on the distribution of private nonfarm wages and salaries and nonfarm proprietors' income.

The quarterly estimates of transfer payments are estimated as the sum of State UI benefits paid and all other transfers. Quarterly data for total State UI benefits paid, both regular and extended benefits, are based on Department of Labor data. Quarterly estimates of State UI benefits paid are prepared by interpolation between and extrapolation of the annual estimates by the sum of extended benefits and seasonally adjusted regular benefits. The quarterly estimates of all other transfer payments are prepared by interpolation between and extrapolation of the annual estimates by past trends. In the future, actual monthly or quarterly data for several programs will be available to augment the quality of the present procedure.

Personal contributions for social insurance—Annual State estimates of personal contributions to Federal programs are derived from data provided by the Department of Health and Human Services, the VA, the Office of Personnel Management, the Department of Labor, the Department of Defense, and from estimates of nonfarm proprietors' income. Personal contributions to the State and local programs are derived from the Census Bureau's annual report on *Finances of Employee Retirement Systems of State and Local Governments* and from Department of Labor data on temporary disability insurance. Quarterly State estimates for total employee contributions are prepared by interpolation between and extrapolation of the annual estimates by quarterly estimates of total wages and salaries.

Technical Notes

Industry classification — The industry detail in which the estimates of earnings are presented is in accordance with the SIC system established by the Office of Management and Budget. The estimates for the years 1975 forward are based on the 1972 SIC and the estimates for prior years are based on the 1967 SIC. An effort was made to prepare estimates for 1975 on both the 1967 SIC and 1972 SIC to measure the impact of the code changes on the industrial detail and to aid those who wish to approximate a time series based on a consistent industry classification using an overlapping set of estimates for 1975. BEA was not able to identify and distinguish between code changes attributable to revision of the SIC and those attributable to refiling under the ES-202 program, which is periodically required of employers reporting payroll information to the State ESA's in order to correct errors in a firm's classification or to identify changes in a firm's product.

Comparison of personal income with other income measures — Adjusted gross income and taxable income are IRS measures of income that appear on individual tax returns. The IRS income measures differ from BEA's personal income in a number of ways. Personal income includes transfer payments and imputed income, whereas the IRS measures exclude all imputed income and most transfer payments. Personal income includes the income of quasi-individuals as well as individuals, whereas the IRS measures include only the income of individuals who file individual income tax returns. Personal income excludes realized capital gains, whereas capital gains are both reportable and taxable on income tax returns.[78]

Money income is prepared by the Census Bureau. Money income differs from personal income in that money income is measured before deduction of personal contributions for social insurance and does not include imputed income, lump sum payments, and income received by quasi-individuals. It does include income from private pensions and annuities and interpersonal transfers, such as child support. Money income is prepared decennially on the basis of a sample survey conducted by the Census Bureau as part of the census of population. Intercensal estimates are made using IRS data and components of State personal income adjusted to a money income concept. These intercensal estimates are used to extrapolate forward the substate decennial money income estimates for use in the general revenue sharing program.

BEA and the Census Bureau prepare per capita estimates of personal and money income, respectively. In addition to the differences in income definitions already mentioned, substantial differences between the per capita measures may also arise due to differences in the method of computation. For example, the Census Bureau computes 1981 per capita money income by dividing 1981 total money income by April 1982 total population, whereas BEA derives its 1981 per capita personal income by dividing 1981 total personal income by July 1981 total population.[79]

Electronic editing procedures — In making the State estimates, several million administrative records are introduced into BEA's system annually. Although these records are usually coded and processed by the agency administering the program that generates the records (thereby reducing the cost to BEA in terms of time and labor), there are still possibilities for errors in the data. Because it is not possible either to verify each individual record or to accept the various administrative record files at their face value, BEA has developed several computerized edit routines to locate major errors in the source materials. At many stages of the estimating process, data are arrayed in tables and printouts designed to give the analyst a frame of reference for judging the quality of the data. At some stages, the data are screened by computer and only items that exceed specified edit parameters are flagged for further review. For example, in one such routine, State wage data for the current quarter are checked for invalid 4-digit SIC industry codes, for duplicate records, and for records that contain no data. A quarter-to-quarter comparison is made of average quarterly wages and employment and absolute quarterly differences in total wages and employment. When an important anomaly is discovered in the data and it cannot be traced to an explicit error in BEA's data processing and estimating procedures, the matter may be referred back to the agency that supplied the source data. Alternatively, a substitute estimate is prepared from another data source.

Interpolation and extrapolation — In the context of State personal income estimates, interpolation and extrapolation are procedures by which State distributions for individual components for a given year are extended to other years. Their use reflects the fact that, in most instances, statistical information for States on a particular type of income flow is better for some years (benchmarks) than for others. Interpolation is a procedure for deriving estimates between benchmarks; extrapolation is a procedure for deriving estimates beyond benchmarks.

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

Payroll data

	Year 1 (benchmark)	Year 2	Year 3	Year 4 (benchmark)
State A	10	——	——	16
State B	12	——	——	16
State C	18	——	——	30
Total	40			62

The change in the data for each State is spread evenly to the interim years 2 and 3.

Payroll data & estimates

	Year 1 (benchmark)	Year 2 (estimate)	Year 3 (estimate)	Year 4 (benchmark)
State A	10	12	14	16
State B	12	13	15	16
State C	18	22	26	30
Total	40			62

A variation on this procedure would be used if national totals were available for the interim years 2 and 3.

Payroll data

	Year 1 (benchmark)	Year 2	Year 3	Year 4 (benchmark)
State A	10	——	——	16
State B	12	——	——	16
State C	18	——	——	30
Total	40	45	58	62

The relative State distribution—or the percentage share of the national total accounted for by each State—would be computed for the benchmark years and would be assumed to change by even amounts between the benchmark years.

[78] More detailed discussions are presented in Stephen C. Lehman, "Relationship Between Personal Income and Taxable Income, 1947-74," *Survey of Current Business*, December 1976, pp.17-19, 27, and Thae S. Park, "Personal Income and Adjusted Gross Income, 1977-81," *Survey of Current Business*, April 1983, pp. 28-33.

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

Percentage shares

	Year 1 (benchmark)	Year 2	Year 3	Year 4 (benchmark)
State A	25.00	25.27	25.54	25.81
State B	30.00	28.60	27.21	25.81
State C	45.00	46.13	47.25	48.38
Total	100.00	100.00	100.00	100.00

These percentages would be applied to the national totals for the interim years to derive the final estimates for those years.

Payroll data & estimates

	Year 1 (benchmark)	Year 2 (estimate)	Year 3 (estimate)	Year 4 (benchmark)
State A	10	11	15	16
State B	12	13	16	16
State C	18	21	27	30
Total	40	45	58	62

A more satisfactory type of interpolation can be illustrated by assuming, in addition to benchmarks for years 1 and 4 and national totals for years 2 and 3, sample indexes on payrolls for an industry for all 4 years, based on year 5 as 100, as follows:

Sample indexes

	Year 1	Year 2	Year 3	Year 4	Year 5
State A	55	64	86	90	100
State B	67	71	89	95	100
State C	50	58	80	98	100

The first step is to compute a ratio of the data for years 1 and 4 (the benchmark years) to the sample indexes for those years.

Ratios

	Year 1 (benchmark)	Year 2	Year 3	Year 4 (benchmark)
State A	0.1818			0.1778
State B	.1791			.1684
State C	.3600			.3061

The ratios for each year for a State will be the same if there is no bias in the sample indexes, that is, if the indexes show the same relative movement from year 1 to year 4 as the benchmark data show. If the ratios are not the same, the arithmetic difference between them (the amount of bias or error) is spread over the period using straight-line interpolation.

Ratios

	Year 1	Year 2	Year 3	Year 4
State A	0.1818	0.1805	0.1792	0.1778
State B	.1791	.1755	.1720	.1684
State C	.3600	.3420	.3241	.3061

Next, the ratios computed for years 2 and 3 are multiplied by the sample indexes for those years to arrive at first approximations for years 2 and 3.

First approximations of payroll estimates

	Year 2 (estimate)	Year 3 (estimate)
State A	12	15
State B	12	15
State C	20	26
Total	44	56

Finally, the figures just obtained must be adjusted to the national total for years 2 and 3. The results, along with the initial benchmarks, are:

Payroll data & estimates

	Year 1 (benchmark)	Year 2 (estimate)	Year 3 (estimate)	Year 4 (benchmark)
State A	10	12	16	16
State B	12	12	15	16
State C	18	21	27	30
Total	40	45	58	62

Thus, in interpolation of this kind, the procedure is one in which specified data are used to determine changes in the relative State distribution between the benchmark years, with the relative biases or errors shown by the data (based on comparison with the benchmark figures) assumed to develop in straight-line, cumulative fashion over the period.

The procedure that would be used to extend the year 4 benchmark estimates to year 5 by means of the sample wage indexes illustrates extrapolation. The indexes for years 4 and 5 are:

Sample indexes

	Year 4	Year 5
State A	90	100
State B	95	100
State C	98	100

The benchmark data for year 4 are:

Payroll data

	Year 4 (benchmark)
State A	16
State B	16
State C	30
Total	62

A ratio of the data for year 4 to the index for year 4 is computed for each State.

Ratios

	Year 4
State A	.1778
State B	.1684
State C	.3061

This ratio is multiplied by the index for year 5 to give a first approximation for year 5 estimates.

First approximation of payroll estimates

	Year 5
State A	18
State B	17
State C	31
Total	66

These first approximations so derived are adjusted to the national total for year 5, which is assumed to be 67.

Payroll estimates

	Year 5
State A	18
State B	17
State C	32
Total	67

Disclosure prevention—BEA's heavy reliance on the administrative record files of other government agencies makes it particularly important that it be aware of, and observe, the legal

requirements relating to disclosure of confidential information, which are established to safeguard the privacy of persons and firms. BEA, like other statistical agencies, must balance its responsibility to avoid disclosure with its responsibility to release as much useful information as possible. This balancing has led to a policy of limiting release of estimates to the 2-digit SIC level for regions, States, and BEA economic areas and to the 1-digit SIC level for counties, metropolitan areas, and all other geographic areas aggregated from the county estimates. Three basic techniques for disclosure avoidance are available: suppression, rolling up, and disturbing.[80] BEA uses a combination of suppression and rolling up.

As described in the section on wage and salary disbursements, BEA's estimates of wage and salary disbursements by State and by industry are made using the wage and salary data contained in the ES-202 files. BEA receives county ES-202 data files from State ESA's at the 2-, 3-, and 4-digit SIC level. These aggregations by county contain information covering one or several firms in an industrial classification.[81] The ES-202 files provided to BEA by the collecting agencies have legal restrictions placed upon the release of confidential information. The estimates are done in the greatest possible detail common to all States in order to retain the differential weighting of industries among geographic areas and to provide a means of evaluating trends and changes in a State's total and per capita personal income. Because the greatest detail common to all States is the 2-digit SIC level, files received at the 3- or 4-digit level are summarized to the 2-digit level.

After completing its estimates of wage and salary disbursements by 2-digit SIC industry, BEA examines the files to identify potential disclosures. Two types of direct disclosures must be identified. The first, termed "reporting-unit disclosure," occurs when a given cell contains fewer than a prescribed number of firms. The second, termed "dominant-firm disclosure," occurs when—regardless of the number of firms contained in the cell—one or several firms account for some predetermined significant percentage of the total, thus dominating the cell. For the first type, the ES-202 files BEA receives contain reporting-unit information that permits determination of the number of firms in each cell. For the second type, cells containing dominant-firm disclosures are either identified by the State ESA using the individual employer's records or determined by BEA using either *CBP* or 4-digit SIC level data. Although the ES-202 and *CBP* files are not comparable at a detailed industry level due to differences in definition, collection mode, and industrial and geographic coding, compatibility is sufficient at the 1-digit SIC code level, which is BEA's county publication level, to permit the use of the *CBP* file to identify dominant-firm disclosures in the ES-202 file. This procedure is used for States that furnish only 2-digit SIC information with no dominant firm identification developed from the original employer records. Over the years, a growing number of State ESA's have been able either to identify dominant-firm disclosures at the 2-digit SIC level or to provide more detailed industrial information from which BEA has identified such disclosures. The procedure developed for identifying dominant-firm disclosures for 2-digit industries from the more detailed 4-digit level is more satisfactory than using *CBP* data. Nevertheless, the 4-digit procedure is less satisfactory than dominant-firm disclosures identified by the State ESA's from individual employer records because it creates more suppressions than are necessary.

The items identified as disclosures, either by number-of-reporting-units or dominant-firm criteria, are referred to as primary wage and salary disclosures. To prevent direct release of this confidential information, BEA's disclosure-avoidance procedures utilize a combination of two techniques: systematic rolling up and dominant-cell suppression. The first is systematically to "roll up" wages and salaries, other labor income, and proprietors' income to the sum of the three—total earnings by industry and county. The second is to test the primary wage-disclosure file against the total earnings file by county to see whether wages account for a predetermined significant portion of earnings such that the primary wage disclosure results in an earnings disclosure. Where earnings are not sufficiently large to mask or cover the primary wage disclosure, a suppression appears on the earnings file. This combination of techniques—combining a systematic roll up of three types of payments to earnings and a dominant-cell suppression test of wages as a specified percentage of earnings—yields the final primary earnings disclosure file, which indicates the cell suppressions necessary to prevent direct disclosure of 2-digit SIC information for counties.

Two additional types of cell suppressions—secondary and complementary suppressions—are necessary to prevent the derivation (indirect disclosure) of primary disclosure cells. Secondary suppressions are additional industry cells that are suppressed to prevent indirect disclosure of the primary (2-digit SIC) disclosure cells through subtraction from higher level industry totals. Complementary suppressions are additional geographic units for the same industry that are suppressed to prevent indirect disclosure through higher level geographic totals. These suppressions are determined by testing a multi-dimensional matrix consisting of industry and county cells for each of the geographic levels to be released. Computer programs impose a set of rules and priorities in order to select additional cells for suppressions until the entire multi-dimensional matrix of suppressions is balanced such that indirect disclosure is impossible from any direction in the matrix.

The selection process maximizes the amount of information that can be released at higher industrial and geographic levels at the expense of the more detailed industrial and geographic information. For example, if possible, the secondary selection process will suppress additional 2-digit industries rather than the higher level 1-digit industry total. Likewise, if possible, additional counties will be suppressed rather than the higher level (State, metropolitan area, economic area) geographic totals. Discretionary decisions are superimposed on the outcome of this process in some cases—such as those required to preserve desirable regional or national totals.

[80] Suppression involves the deletion of a value and its replacement with a symbol—usually (D)—to indicate that it is being withheld. Rolling up involves the combination of the cell containing sensitive information with another cell, and consequently, the combination of tabular rows and columns of estimates. Disturbing involves altering a number enough that exact disclosure is no longer possible but not enough to distort the usefulness of the information.

[81] Other examples of administrative record files used for State income estimation that contain information about individuals are those from the SSA and from the VA. These files are summarized to aggregate totals by program and county, and each county record or cell contains enough individuals to preclude the identification of any single person.

List of Abbreviations

BEA.....Bureau of Economic Analysis (of the Department of Commerce)

BLS.....Bureau of Labor Statistics (of the Department of Labor)

CBP.....*County Business Patterns* (published by the Census Bureau)

CCAdj.....Capital consumption adjustment

CCC.....Commodity Credit Corporation (of the USDA)

ERS.....Economic Research Service (of the USDA)

ESA.....Employment security agency

ETA.....Employment and Training Administration (of the Department of Labor)

FUTA.....Federal Unemployment Tax Act

HCFA.....Health Care Financing Administration (of the Department of Health and Human Services)

IMF.....Individual master file

IRS.....Internal Revenue Service (of the Department of the Treasury)

IVA.....Inventory valuation adjustment

NIPA('s).....National income and product account(s)

OASDHI.....Old-age, survivors, disability, and health insurance (the combination of old-age, survivors, disability, and hospital insurance and supplementary medical insurance)

OLI.....Other labor income

REIS.....Regional Economic Information System (of BEA)

SIC.....Standard Industrial Classification

SOI.....*Statistics of Income* (published by IRS)

SRS.....Statistical Reporting Service (of the USDA)

SSA.....Social Security Administration (of the Department of Health and Human Services)

UI.....Unemployment insurance

USDA.....United States Department of Agriculture

VA.....Veterans Administration

Glossary

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

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

Annual rate — Annual rates are the result of putting values for a quarter (or other periods, usually shorter than a year) at their annual equivalent; that is, they are the values that would be registered if the rate of activity were maintained for a full year. Expression of quarterly estimates at annual rates makes it easier to compare values for quarters and years.

Capital consumption adjustment (CCAdj) — This adjustment is the difference between the tax return-based capital consumption allowance and the estimate of capital consumption based on the use of uniform service lives, straight-line depreciation, and replacement cost. For example, if a proprietor claimed depreciation of $1.1 million on his tax return, and the replacement cost of the capital used up—calculated with straight-line depreciation and the specified service life—was $1.3 million, the CCAdj would be -$0.2 million. Among the components of personal income, this adjustment is made to proprietors' income and to rental income of persons.

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

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

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

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

Extrapolation — See the Technical Notes.

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

Geographic units — BEA's State estimates include all States and the District of Columbia. Estimates for Alaska and Hawaii, which are available for 1950 forward, are not included in the national totals for the estimates prior to 1958. Territories of the United States are not included in the estimates. The State estimates for the continental United States are often aggregated into eight BEA regions: New England, Mideast, Great Lakes, Plains, Southeast, Southwest, Rocky Mountain, and Far West. (Alaska and Hawaii are not included in regions.) The regional classifications, which were developed in the mid-1950's, are based on homogeneity of the States with respect to income characteristics, industrial composition of the employed labor force, and noneconomic characteristics such as demographic, social, and cultural factors. The Census Bureau publishes data by region using nine Census regions. To enable the reader to compare BEA estimates with Census data, BEA often publishes its State estimates aggregated to Census regions. For examples, see the sample tables in the Appendix.

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

Imputation — In the context of the national and regional economic accounts, the term "imputation" is usually used to refer to the value of a nonmarket good or service that is added to the value of marketed goods and services in measures of production and income. The four main imputations of this type included in personal income are: wages and salaries-in-kind (food, lodging, and standard clothing issued to the military), the net rental value of owner-occupied dwellings, food and fuel produced and consumed on farms, and the value of services furnished without payment by financial intermediaries, except life insurance carriers. Imputations amount to less than 3 percent of personal income at the national level, and are made to obtain a better view of total output and its distribution. In addition, the term "imputation" is used to refer to the accounting entries made to include the saving of certain kinds of financial intermediaries (life insurance carriers and private noninsured pension funds) in personal income.

Interpolation — See the Technical Notes.

Inventory valuation adjustment (IVA) — This adjustment is the difference between inventory change valued at acquisition cost, which is the valuation used by most businesses, and inventory change valued at replacement cost, which is the valuation used in the NIPA's. (If the sign of the IVA—which is usually negative—is reversed, this adjustment is recognizable as what is often called "inventory profit.") For example, if an item in inventory cost $5,000 when it was purchased and would cost $6,000 to replace at the time it was sold, the IVA would be -$1,000. Among the components of personal income, an IVA is needed only for nonfarm proprietors' income; the farm component of proprietors' income is derived from sources that measure farm inventories at replacement cost.

Legal form of organization — In the context of the national and regional economic accounts, businesses are classified into legal forms of organization. Corporate businesses are entities required to file Federal corporate income tax returns, credit unions, private noninsured pension funds, nonprofit organizations that primarily serve business, Federal Reserve banks, and tax-exempt federally sponsored credit agencies. Government enterprises are government agencies for which operating costs usually are more than one-half covered by the sale of goods and services to the public. Interest paid and interest received are excluded from costs and sales, respectively, in classifying the agencies. Partnerships are entities required to file IRS form 1065 (U.S. Partnership Return of Income). Sole proprietorships are entities that would be required to file IRS Schedule C (Profit or Loss from Business or Profession) or Schedule F (Farm Income and Expenses) if the proprietor met the filing requirements; farm housing is also regarded as a sole proprietorship. Other private businesses are all entities that would be required to report rent and royalty income on the individual income tax return on IRS Schedule E (Supplemental Income Schedule) if the individual met the filing requirements, tax-exempt cooperatives, owner-occupied nonfarm housing, and buildings and equipment owned and used by nonprofit institutions (i.e., nonprofit organizations primarily serving individuals).

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

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

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

Per capita personal income — This income measure is the total personal income of the residents of a given area divided by the resident population of the area. Per capita personal income is often used as an indicator of the quality of consumer markets and of the economic well-being of the residents of an area. However, this measure should be used with caution for several reasons. In computing per capita personal income, BEA uses the midyear (July 1) estimates of population prepared by the Bureau of the Census, 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 some instances, an unusually high or low per capita income is the temporary result of unusual conditions, such as a bumper crop or a catastrophe. In States that are characterized by small population and a high level of dependence on farming, the per capita income will react more sharply to the vagaries in weather, volatile world market demand, and changing government policies related to agriculture than in States where the sources of income are more diversified.

The substantial differences between BEA estimates of per capita personal income and the Census Bureau's estimates of per capita money income are due to differences in the definition of income, collection mode, and method of computation. For example, the Census Bureau computes 1981 per capita money income by dividing 1981 total money income by April 1982 total population, whereas BEA derives its 1981 per capita income by dividing 1981 total personal income by July 1981 total population. The Census Bureau uses this method because the income question in the decennial census relates to the previous year's income, e.g., in April 1980, the Census Bureau asked how much income was received in calendar year 1979. For consistency, this time relationship is maintained in the years between the decennial censuses.

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

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

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

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

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

These quasi-individuals are nonprofit in character and are distinguishable from business enterprises in that they are organizations that either function to serve individuals directly or are established on their behalf. Nonprofit institutions include religious organizations, social and athletic clubs, labor organizations, and other private nonprofit agencies that furnish services to individuals. Private noninsured welfare funds include group health insurance, group life insurance, workers' compensation, and supplemental unemployment. Examples of private trust funds are a decedent's estate, a trust fund for minors, and a public official's blind trust.

Personal tax and nontax payments — These payments consist of personal tax payments (net of refunds) that are not chargeable to business expense, and certain other personal payments to government that it is convenient to treat like taxes. Personal taxes include income, estate and gift, and personal property taxes. (Real property taxes, as opposed to personal property taxes, are subtracted as an expense in estimating the business income components of personal income.) Nontaxes include passport fees, fines and penalties, donations, and tuition and fees paid to schools and hospitals operated mainly by government. These payments do not include payments to government enterprises nor personal contributions for social insurance.

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

Quasi-individuals — See ***Persons.***

Region — See ***Geographic units.***

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

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

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

The concept of residence as it relates to personal income refers to the location where the income to be measured is received rather

than to usual, permanent, or legal residence. This treatment differs from that of the Census Bureau: The Census Bureau includes many seasonal and short-term workers at their usual place of residence, even if they are living and working elsewhere at the time the information is gathered.

In the case of quasi-individuals, a nonprofit institution is considered a resident of the State in which it is located. The income received by private noninsured welfare funds and private trust funds is received on behalf of individuals and is, therefore, measured in the State of residence of the beneficiaries.

Seasonal adjustment—This kind of adjustment is a statistical procedure performed on the quarterly estimates to remove the variations caused by factors—such as weather, holiday shopping, and tax payments—that normally occur at about the same time and in about the same magnitude each year. This adjustment, which is made on the basis of historical experience, facilitates measurement and analysis of cyclical and other short-term movements.

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

Standard Industrial Classification (SIC)—This system is used in the classification of establishments by the type of activity in which they are engaged. For this purpose, an establishment is defined as an economic unit, generally at a single physical location where business is conducted or where services or industrial operations are performed. The SIC is designed to cover all economic activity, public as well as private. Its structure consists of divisions (e.g., manufacturing); major groups, or 2-digit levels (e.g., food and kindred products); 3-digit levels (e.g., meat products); and 4-digit levels (e.g., meat packing plants). Each establishment is assigned an industry code on the basis of its primary activity. The SIC, which is revised from time to time to reflect the changing industrial structure of the economy, is published by the Office of Management and Budget in the *Standard Industrial Classification Manual.*

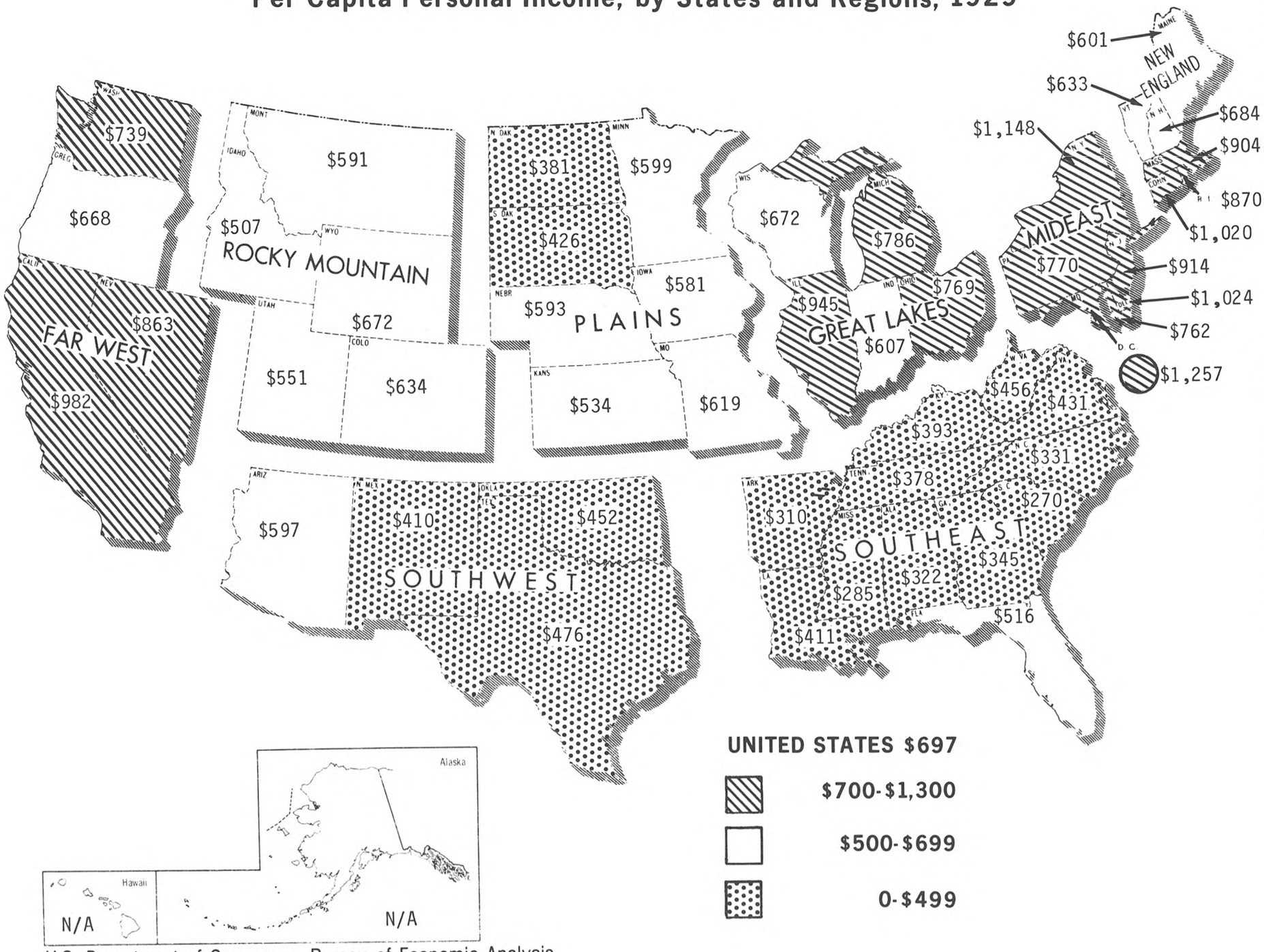
State—See ***Geographic units.***

Transfer payments—This component of personal income measures payments to persons for which they do not render current services. Generally, they are paid in monetary form. They include payments by government and business to individuals and nonprofit institutions.

Wages and salaries—This income measure consists of the monetary remunerations of employees, including the compensation of corporate officers; commissions, tips, and bonuses; and receipts-in-kind that represent income to the recipients. It consists of disbursements and wage accruals less disbursements. Wage and salary disbursements, which is the form in which this income is included in personal income, are wages and salaries as just defined except that wages are counted when paid rather than when earned.

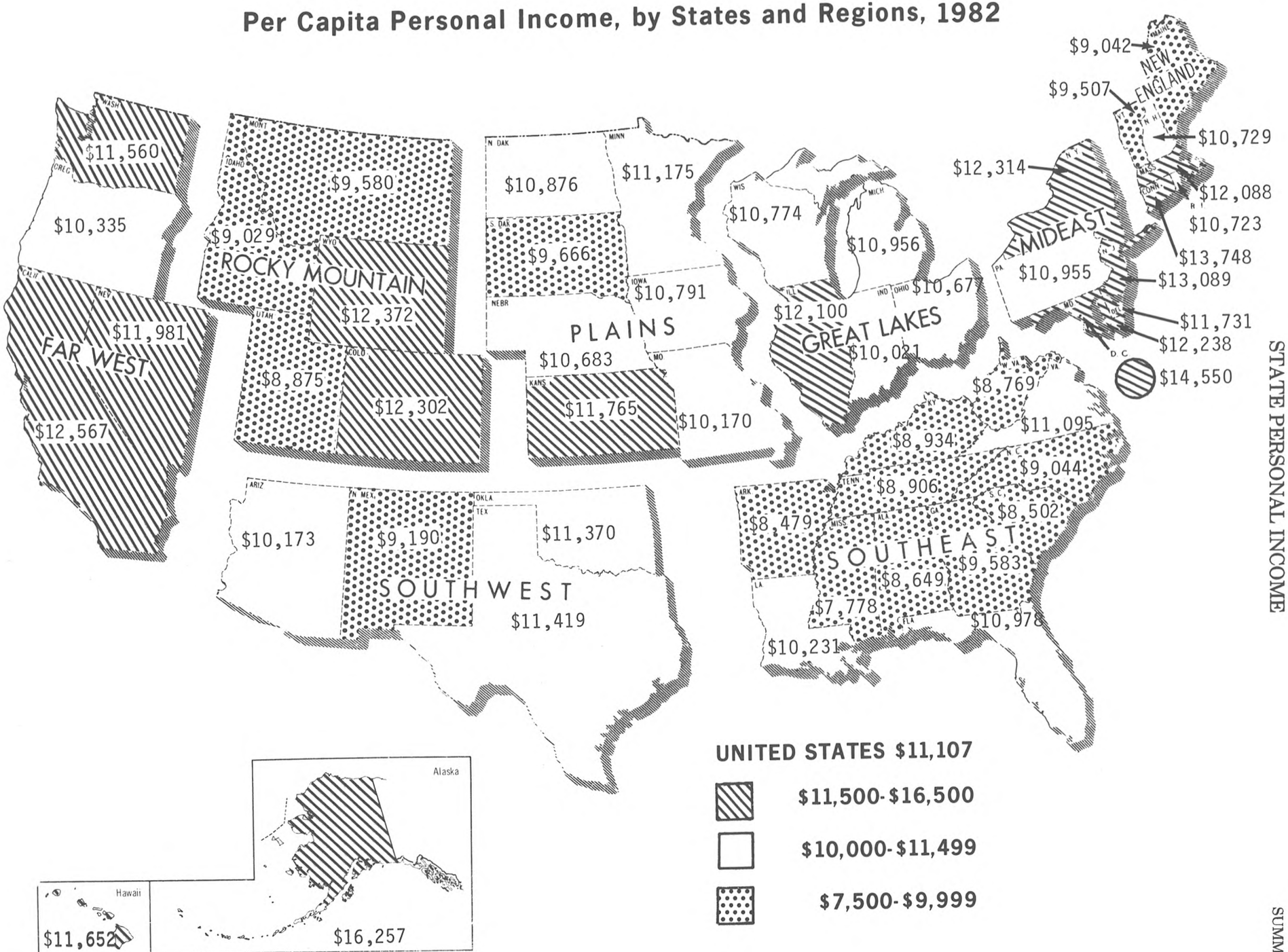
Work, place of—See ***Residence, place of.***

Per Capita Personal Income, by States and Regions, 1929



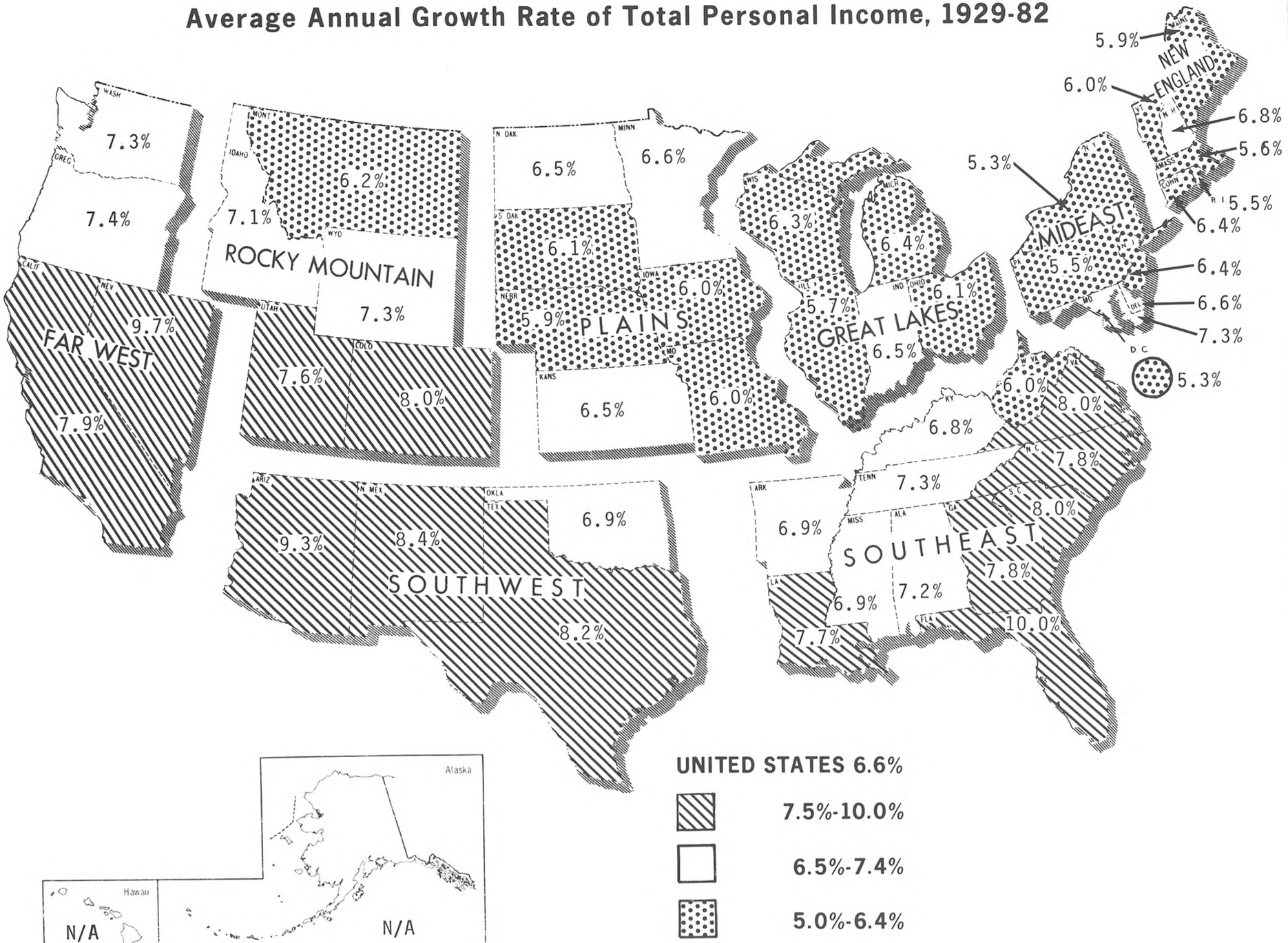
U.S. Department of Commerce, Bureau of Economic Analysis

Per Capita Personal Income, by States and Regions, 1982



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

Average Annual Growth Rate of Total Personal Income, 1929-82



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

Table 1.—Total Personal Income, by States and Regions, 1929–82

[Millions of dollars]

Line	State and Region	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941
1	**United States**[1]	**84,894**	**76,173**	**65,377**	**50,050**	**46,916**	**53,658**	**60,239**	**68,405**	**73,721**	**67,918**	**72,301**	**77,739**	**95,103**
2	**New England**	**7,071**	**6,542**	**5,847**	**4,679**	**4,374**	**4,823**	**5,152**	**5,786**	**5,989**	**5,482**	**5,902**	**6,347**	**7,712**
3	Connecticut	1,626	1,482	1,302	1,016	959	1,077	1,174	1,342	1,434	1,284	1,406	1,554	1,986
4	Maine	479	461	397	310	306	346	360	425	428	396	417	444	534
5	Massachusetts	3,824	3,550	3,231	2,629	2,411	2,631	2,795	3,108	3,180	2,919	3,131	3,347	3,945
6	New Hampshire	319	301	263	203	199	229	240	258	271	258	274	284	346
7	Rhode Island	595	539	483	389	377	404	436	485	504	463	500	534	679
8	Vermont	227	208	170	131	121	136	148	168	172	161	174	185	221
9	**Mideast**	**27,193**	**25,326**	**22,002**	**17,184**	**15,885**	**17,655**	**18,975**	**21,578**	**22,606**	**21,002**	**22,195**	**23,749**	**27,660**
10	Delaware	242	204	186	144	139	160	175	217	238	201	232	271	314
11	District of Columbia	607	608	598	537	475	521	592	687	712	693	727	798	913
12	Maryland	1,235	1,156	1,052	856	786	889	940	1,069	1,154	1,104	1,173	1,291	1,652
13	New Jersey	3,647	3,434	3,029	2,421	2,151	2,344	2,553	2,887	3,037	2,831	3,065	3,391	4,033
14	New York	13,978	13,066	11,312	8,818	8,232	9,012	9,647	10,862	11,264	10,600	11,079	11,606	13,110
15	Pennsylvania	7,483	6,859	5,825	4,407	4,101	4,727	5,068	5,856	6,202	5,572	5,918	6,393	7,637
16	**Great Lakes**	**19,982**	**17,134**	**14,355**	**10,493**	**9,671**	**11,533**	**13,363**	**15,333**	**17,031**	**14,895**	**16,266**	**17,587**	**21,824**
17	Illinois	7,186	6,162	5,157	3,780	3,410	3,930	4,474	5,082	5,718	5,059	5,512	5,885	7,062
18	Indiana	1,958	1,669	1,430	1,023	977	1,192	1,402	1,609	1,841	1,592	1,755	1,878	2,504
19	Michigan	3,770	3,165	2,590	1,888	1,664	2,173	2,560	3,017	3,382	2,874	3,199	3,586	4,493
20	Ohio	5,097	4,405	3,771	2,702	2,604	3,076	3,509	4,030	4,393	3,808	4,208	4,532	5,673
21	Wisconsin	1,971	1,732	1,406	1,100	1,016	1,162	1,418	1,595	1,697	1,563	1,592	1,706	2,092
22	**Plains**	**7,574**	**6,800**	**5,654**	**4,273**	**3,775**	**4,178**	**5,524**	**5,627**	**6,469**	**5,903**	**6,152**	**6,449**	**7,865**
23	Iowa	1,430	1,266	1,001	746	636	679	1,075	989	1,304	1,141	1,193	1,265	1,510
24	Kansas	996	884	759	508	474	538	679	726	793	706	697	759	976
25	Minnesota	1,540	1,425	1,201	967	830	969	1,226	1,293	1,481	1,355	1,430	1,454	1,664
26	Missouri	2,242	2,041	1,824	1,373	1,263	1,386	1,593	1,764	1,912	1,778	1,885	1,941	2,412
27	Nebraska	815	717	572	427	381	357	560	536	552	531	520	574	691
28	North Dakota	257	212	129	120	100	122	182	155	214	182	205	225	323
29	South Dakota	294	254	169	132	91	127	209	164	213	208	223	231	290
30	**Southeast**	**9,941**	**8,536**	**7,533**	**5,694**	**5,792**	**6,984**	**7,616**	**8,799**	**9,530**	**8,832**	**9,497**	**10,282**	**13,378**
31	Alabama	853	706	593	432	443	567	590	689	735	676	703	794	1,078
32	Arkansas	574	425	397	291	292	350	391	468	486	443	481	504	668
33	Florida	745	687	592	483	446	549	602	738	824	804	897	988	1,222
34	Georgia	1,002	889	748	585	601	723	790	896	946	888	957	1,042	1,327
35	Kentucky	1,024	854	776	570	557	637	729	814	947	828	857	910	1,117
36	Louisiana	858	744	674	517	493	580	640	736	787	784	828	850	1,109
37	Mississippi	569	405	350	255	266	356	365	474	466	425	442	464	667
38	North Carolina	1,036	923	789	604	679	833	897	993	1,093	1,007	1,100	1,148	1,507
39	South Carolina	469	422	360	278	306	370	404	458	488	455	512	581	766
40	Tennessee	983	852	739	539	562	682	737	848	930	842	887	989	1,287
41	Virginia	1,046	927	900	692	697	788	873	989	1,083	1,015	1,122	1,252	1,712
42	West Virginia	782	702	615	448	451	549	598	696	746	665	711	760	918
43	**Southwest**	**4,240**	**3,641**	**3,082**	**2,327**	**2,291**	**2,624**	**2,998**	**3,404**	**3,852**	**3,688**	**3,829**	**4,069**	**4,957**
44	Arizona	257	225	184	137	132	155	180	204	227	221	235	250	311
45	New Mexico	172	143	126	93	95	114	139	168	182	172	185	199	237
46	Oklahoma	1,071	880	719	519	531	599	707	756	870	797	805	860	971
47	Texas	2,740	2,393	2,052	1,578	1,532	1,756	1,972	2,277	2,574	2,497	2,604	2,760	3,438
48	**Rocky Mountain**	**1,605**	**1,482**	**1,178**	**936**	**890**	**1,045**	**1,256**	**1,465**	**1,466**	**1,437**	**1,489**	**1,582**	**1,926**
49	Colorado	639	601	500	380	381	398	480	590	587	561	577	613	725
50	Idaho	227	225	171	127	107	190	192	236	215	218	227	240	298
51	Montana	310	270	207	184	162	199	262	263	283	284	294	315	385
52	Utah	280	253	190	159	156	163	205	244	234	237	248	264	326
53	Wyoming	150	132	109	86	85	95	117	132	146	137	144	149	192
54	**Far West**	**7,288**	**6,713**	**5,727**	**4,463**	**4,239**	**4,816**	**5,355**	**6,413**	**6,778**	**6,679**	**6,971**	**7,674**	**9,781**
55	California	5,429	5,026	4,330	3,401	3,241	3,617	4,036	4,830	5,119	5,053	5,221	5,781	7,257
56	Nevada	78	76	61	53	48	53	65	84	78	81	91	100	118
57	Oregon	632	581	490	371	352	434	458	562	581	565	614	658	870
58	Washington	1,149	1,030	845	638	599	713	796	937	1,001	980	1,044	1,135	1,535
59	Alaska													
60	Hawaii													

1. See footnote at end of table.

Table 1.—Total Personal Income, by States and Regions, 1929–82—Continued

[Millions of dollars]

1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	Line
121,496	**147,772**	**158,959**	**163,359**	**175,411**	**188,539**	**207,582**	**204,918**	**225,684**	**252,485**	**268,983**	**284,866**	**286,953**	**307,601**	**329,933**	**348,309**	1
9,464	**10,847**	**11,204**	**11,287**	**12,221**	**12,982**	**13,757**	**13,592**	**14,938**	**16,533**	**17,505**	**18,591**	**18,826**	**20,167**	**21,518**	**22,673**	2
2,525	2,838	2,857	2,768	2,995	3,325	3,440	3,363	3,788	4,338	4,738	5,126	5,215	5,614	6,121	6,520	3
713	882	880	858	940	991	1,083	1,065	1,090	1,198	1,303	1,306	1,320	1,451	1,535	1,589	4
4,691	5,385	5,655	5,795	6,321	6,569	7,024	6,978	7,700	8,378	8,721	9,240	9,338	9,954	10,545	11,112	5
408	448	483	514	567	617	666	675	712	788	833	893	929	1,002	1,057	1,127	6
863	997	1,034	1,032	1,031	1,090	1,120	1,097	1,208	1,331	1,398	1,491	1,484	1,585	1,648	1,692	7
264	299	296	321	366	391	425	414	440	500	512	535	540	561	612	633	8
32,941	**38,692**	**41,796**	**43,119**	**46,828**	**49,872**	**53,438**	**53,628**	**58,383**	**63,901**	**67,486**	**71,884**	**72,651**	**77,193**	**82,771**	**87,460**	9
354	402	421	428	459	496	524	571	665	710	761	816	841	966	1,109	1,113	10
1,148	1,330	1,333	1,397	1,498	1,511	1,612	1,668	1,751	1,843	1,930	1,873	1,843	1,832	1,910	1,960	11
2,224	2,670	2,827	2,785	2,890	3,017	3,350	3,424	3,789	4,336	4,756	5,070	5,082	5,471	5,966	6,315	12
4,988	5,954	6,428	6,464	6,806	7,193	7,800	7,879	8,685	9,883	10,681	11,479	11,688	12,434	13,494	14,349	13
15,077	17,639	19,327	20,410	22,564	23,884	25,527	25,613	27,367	29,458	30,839	32,764	33,771	35,925	38,090	40,381	14
9,150	10,697	11,460	11,635	12,612	13,771	14,626	14,473	16,125	17,670	18,520	19,882	19,426	20,565	22,202	23,341	15
26,928	**32,492**	**34,529**	**35,159**	**38,139**	**42,167**	**47,247**	**45,533**	**50,452**	**57,048**	**60,424**	**65,848**	**65,016**	**70,219**	**75,113**	**78,146**	16
8,272	9,689	10,620	11,059	12,405	13,540	15,408	14,513	15,858	17,600	18,484	19,749	19,818	21,040	22,935	23,909	17
3,188	3,887	4,087	4,251	4,421	4,918	5,597	5,352	5,991	6,928	7,288	8,022	7,587	8,185	8,795	9,082	18
5,780	7,242	7,529	7,190	7,743	8,829	9,550	9,516	10,811	12,066	12,908	14,663	14,257	15,825	16,472	16,917	19
7,059	8,538	9,026	9,194	9,771	10,711	11,992	11,493	12,677	14,573	15,607	17,091	17,091	18,431	19,646	20,630	20
2,630	3,137	3,267	3,466	3,799	4,168	4,700	4,658	5,115	5,880	6,136	6,322	6,263	6,737	7,264	7,608	21
10,525	**12,440**	**13,018**	**13,792**	**15,483**	**16,805**	**19,817**	**18,145**	**20,382**	**22,153**	**23,341**	**23,644**	**24,458**	**24,899**	**26,155**	**27,958**	22
2,027	2,376	2,290	2,498	3,055	3,035	4,156	3,488	3,997	4,237	4,476	4,300	4,631	4,384	4,646	5,148	23
1,507	1,883	2,064	2,007	2,056	2,436	2,533	2,483	2,778	3,080	3,564	3,418	3,597	3,595	3,775	3,979	24
2,109	2,421	2,523	2,793	3,235	3,527	4,134	3,878	4,267	4,703	4,873	5,130	5,258	5,550	5,812	6,156	25
3,039	3,501	3,739	3,898	4,395	4,608	5,245	5,120	5,606	6,161	6,504	6,885	6,901	7,378	7,773	7,990	26
1,010	1,241	1,307	1,414	1,467	1,584	1,959	1,748	2,057	2,135	2,282	2,183	2,313	2,220	2,285	2,643	27
385	524	547	563	614	857	859	726	841	865	791	806	819	901	936	956	28
450	494	548	618	662	758	931	703	836	971	852	920	940	871	927	1,087	29
18,356	**22,828**	**25,399**	**26,313**	**27,085**	**28,477**	**31,882**	**31,471**	**34,931**	**39,712**	**42,377**	**44,317**	**44,165**	**47,982**	**51,805**	**54,508**	30
1,514	1,881	2,053	2,160	2,179	2,353	2,591	2,481	2,748	3,150	3,340	3,488	3,371	3,812	4,073	4,310	31
948	1,020	1,211	1,296	1,359	1,354	1,607	1,496	1,606	1,797	1,862	1,875	1,836	1,999	2,060	2,112	32
1,702	2,478	2,787	2,902	2,844	2,920	3,064	3,194	3,623	4,070	4,572	5,081	5,356	6,136	7,088	7,841	33
1,812	2,337	2,616	2,705	2,738	2,894	3,192	3,199	3,644	4,195	4,519	4,647	4,606	5,078	5,431	5,608	34
1,495	1,854	1,978	2,062	2,259	2,403	2,775	2,649	2,871	3,342	3,555	3,722	3,670	3,836	4,071	4,261	35
1,488	1,990	2,152	2,126	2,093	2,255	2,607	2,796	2,968	3,290	3,567	3,781	3,783	4,029	4,450	4,916	36
960	1,191	1,327	1,303	1,261	1,408	1,655	1,465	1,661	1,818	1,927	1,967	1,888	2,122	2,155	2,174	37
2,037	2,501	2,764	2,880	3,205	3,370	3,814	3,762	4,331	4,846	4,981	5,163	5,246	5,691	6,063	6,087	38
1,087	1,265	1,415	1,434	1,504	1,570	1,800	1,756	1,932	2,383	2,565	2,649	2,490	2,654	2,753	2,862	39
1,648	2,135	2,485	2,616	2,663	2,792	3,075	3,055	3,367	3,727	3,887	4,165	4,197	4,434	4,745	4,947	40
2,568	2,920	3,244	3,350	3,330	3,272	3,619	3,665	4,087	4,780	5,194	5,353	5,425	5,754	6,221	6,507	41
1,096	1,256	1,367	1,480	1,650	1,886	2,084	1,955	2,092	2,314	2,408	2,425	2,298	2,438	2,696	2,884	42
6,992	**9,229**	**10,117**	**10,216**	**10,632**	**11,870**	**13,066**	**13,894**	**14,804**	**16,849**	**18,262**	**18,830**	**19,192**	**20,587**	**22,088**	**23,660**	43
481	656	642	658	683	764	906	925	1,021	1,255	1,423	1,517	1,557	1,697	1,909	2,084	44
320	406	457	492	515	582	671	731	819	950	1,028	1,072	1,094	1,185	1,277	1,430	45
1,384	1,707	1,934	1,949	2,012	2,174	2,359	2,433	2,515	2,800	3,051	3,159	3,154	3,331	3,529	3,686	46
4,806	6,460	7,084	7,117	7,421	8,350	9,130	9,805	10,449	11,844	12,759	13,082	13,388	14,374	15,373	16,459	47
2,653	**3,228**	**3,240**	**3,403**	**3,746**	**4,232**	**4,677**	**4,653**	**5,162**	**5,914**	**6,245**	**6,276**	**6,292**	**6,827**	**7,407**	**7,978**	48
1,007	1,186	1,192	1,316	1,436	1,663	1,821	1,842	1,996	2,351	2,530	2,553	2,598	2,829	3,110	3,417	49
438	508	560	553	609	663	737	725	779	872	953	912	920	969	1,063	1,120	50
466	552	554	571	667	780	884	799	974	1,063	1,082	1,101	1,085	1,181	1,238	1,293	51
509	702	643	663	693	745	807	835	921	1,066	1,130	1,161	1,155	1,274	1,385	1,495	52
233	280	292	300	341	381	428	452	492	561	550	550	533	574	611	653	53
13,638	**18,017**	**19,656**	**20,070**	**21,278**	**22,134**	**23,699**	**24,003**	**26,631**	**30,376**	**33,343**	**35,476**	**36,352**	**39,726**	**43,077**	**45,926**	54
9,914	13,166	14,472	14,998	16,001	16,524	17,496	17,808	19,735	22,724	25,180	26,977	27,742	30,526	33,366	35,827	55
215	228	227	234	252	261	273	280	319	366	426	467	501	583	604	646	56
1,251	1,683	1,723	1,696	1,837	2,035	2,297	2,283	2,514	2,809	2,980	3,019	2,979	3,217	3,440	3,435	57
2,257	2,941	3,234	3,141	3,188	3,313	3,633	3,631	4,063	4,477	4,757	5,013	5,131	5,401	5,668	6,018	58
								311	430	470	494	475	485	530	517	59
								691	791	865	894	908	957	1,013	1,080	60

Table 1.—Total Personal Income, by States and Regions, 1929–82—Continued

[Millions of dollars]

Line	State and Region	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
1	**United States**[1]	**358,913**	**382,550**	**398,843**	**414,285**	**440,023**	**462,406**	**495,188**	**536,152**	**582,630**	**623,757**	**683,561**
2	**New England**	**23,093**	**24,676**	**25,692**	**26,844**	**28,407**	**29,668**	**31,709**	**34,077**	**37,123**	**40,262**	**43,577**
3	Connecticut	6,550	7,016	7,296	7,689	8,190	8,646	9,278	10,002	11,007	12,050	12,836
4	Maine	1,653	1,725	1,820	1,832	1,902	1,962	2,116	2,296	2,455	2,578	2,754
5	Massachusetts	11,372	12,168	12,665	13,241	13,971	14,534	15,483	16,546	17,882	19,364	21,107
6	New Hampshire	1,141	1,242	1,310	1,375	1,469	1,530	1,641	1,779	1,963	2,141	2,365
7	Rhode Island	1,736	1,833	1,870	1,950	2,084	2,178	2,314	2,489	2,714	2,934	3,197
8	Vermont	641	692	731	756	791	819	876	965	1,101	1,195	1,317
9	**Mideast**	**89,035**	**94,363**	**98,351**	**101,825**	**107,373**	**112,073**	**119,771**	**128,204**	**138,150**	**148,213**	**162,205**
10	Delaware	1,132	1,182	1,238	1,269	1,341	1,437	1,553	1,716	1,820	1,940	2,119
11	District of Columbia	2,023	2,086	2,165	2,242	2,340	2,447	2,557	2,702	2,840	3,053	3,235
12	Maryland	6,544	6,934	7,281	7,713	8,317	8,899	9,704	10,630	11,719	12,736	14,059
13	New Jersey	14,559	15,675	16,502	17,281	18,537	19,461	20,858	22,472	24,320	26,183	28,740
14	New York	41,364	43,886	45,771	47,539	50,040	52,030	55,443	58,886	63,158	67,640	74,289
15	Pennsylvania	23,413	24,600	25,394	25,782	26,799	27,797	29,656	31,798	34,292	36,661	39,763
16	**Great Lakes**	**78,039**	**83,336**	**86,468**	**88,180**	**93,418**	**97,874**	**105,196**	**115,214**	**125,528**	**132,024**	**143,979**
17	Illinois	24,261	25,808	26,620	27,558	29,086	30,286	32,367	35,201	38,243	40,694	43,645
18	Indiana	9,047	9,646	10,136	10,408	11,133	11,715	12,483	13,843	14,985	15,708	17,041
19	Michigan	16,602	17,625	18,328	18,281	19,560	20,887	22,904	25,511	27,844	28,967	32,010
20	Ohio	20,393	21,845	22,700	23,004	24,216	25,231	26,938	29,260	31,988	33,525	36,951
21	Wisconsin	7,737	8,413	8,684	8,929	9,423	9,755	10,504	11,399	12,468	13,130	14,332
22	**Plains**	**29,400**	**30,191**	**31,762**	**32,837**	**35,102**	**36,598**	**38,179**	**42,070**	**45,373**	**47,665**	**51,879**
23	Iowa	5,237	5,382	5,539	5,835	6,105	6,507	6,832	7,607	8,313	8,507	9,151
24	Kansas	4,403	4,455	4,640	4,842	5,058	5,199	5,476	5,875	6,312	6,632	7,189
25	Minnesota	6,492	6,748	7,168	7,499	7,905	8,388	8,719	9,663	10,493	11,259	12,371
26	Missouri	8,336	8,831	9,096	9,359	9,852	10,356	10,931	11,911	12,767	13,576	14,976
27	Nebraska	2,730	2,754	2,945	3,012	3,282	3,388	3,487	3,860	4,169	4,332	4,627
28	North Dakota	1,094	1,008	1,128	1,036	1,461	1,365	1,367	1,608	1,640	1,653	1,737
29	South Dakota	1,109	1,012	1,246	1,254	1,438	1,395	1,368	1,546	1,678	1,705	1,827
30	**Southeast**	**57,031**	**61,175**	**63,478**	**66,605**	**71,014**	**75,762**	**81,866**	**89,246**	**98,060**	**106,263**	**117,660**
31	Alabama	4,510	4,754	4,959	5,099	5,365	5,724	6,222	6,797	7,318	7,742	8,471
32	Arkansas	2,214	2,416	2,451	2,651	2,835	3,014	3,273	3,484	3,887	4,147	4,487
33	Florida	8,512	9,440	9,877	10,383	11,173	11,983	13,120	14,413	15,897	17,583	20,203
34	Georgia	5,859	6,266	6,561	6,821	7,322	7,953	8,624	9,540	10,538	11,435	12,637
35	Kentucky	4,448	4,689	4,843	5,130	5,434	5,713	5,976	6,491	7,098	7,665	8,373
36	Louisiana	5,039	5,284	5,389	5,583	5,878	6,290	6,744	7,339	8,128	8,911	9,750
37	Mississippi	2,355	2,598	2,636	2,840	2,980	3,285	3,409	3,709	4,037	4,370	4,773
38	North Carolina	6,409	6,877	7,282	7,680	8,257	8,701	9,440	10,226	11,388	12,299	13,550
39	South Carolina	2,955	3,189	3,358	3,517	3,781	4,004	4,315	4,774	5,359	5,786	6,420
40	Tennessee	5,107	5,480	5,632	5,940	6,296	6,680	7,182	7,849	8,668	9,283	10,344
41	Virginia	6,805	7,269	7,529	7,975	8,587	9,170	10,103	10,926	11,817	12,858	14,217
42	West Virginia	2,817	2,913	2,960	2,988	3,107	3,244	3,458	3,699	3,926	4,183	4,434
43	**Southwest**	**24,623**	**26,128**	**27,066**	**28,451**	**29,906**	**31,227**	**33,460**	**36,059**	**39,195**	**42,821**	**47,594**
44	Arizona	2,195	2,432	2,658	2,884	3,103	3,264	3,499	3,731	4,082	4,422	5,067
45	New Mexico	1,568	1,689	1,737	1,813	1,888	1,952	2,063	2,204	2,331	2,424	2,621
46	Oklahoma	3,958	4,130	4,344	4,481	4,673	4,843	5,191	5,594	5,991	6,538	7,149
47	Texas	16,902	17,876	18,327	19,273	20,242	21,169	22,707	24,530	26,791	29,437	32,757
48	**Rocky Mountain**	**8,188**	**8,655**	**9,143**	**9,652**	**10,378**	**10,716**	**11,184**	**12,064**	**12,822**	**13,637**	**14,803**
49	Colorado	3,495	3,763	4,020	4,315	4,529	4,750	5,020	5,383	5,802	6,269	6,961
50	Idaho	1,144	1,208	1,236	1,304	1,394	1,424	1,464	1,679	1,708	1,814	1,929
51	Montana	1,340	1,316	1,369	1,364	1,598	1,585	1,617	1,746	1,876	1,918	2,015
52	Utah	1,546	1,660	1,774	1,890	2,048	2,129	2,233	2,369	2,521	2,655	2,852
53	Wyoming	664	709	744	780	808	828	851	887	914	981	1,046
54	**Far West**	**47,851**	**52,201**	**54,814**	**57,723**	**62,136**	**66,044**	**71,148**	**76,301**	**83,198**	**89,410**	**98,019**
55	California	37,504	41,110	43,303	45,676	49,122	52,468	56,772	60,704	65,882	70,735	77,330
56	Nevada	673	740	810	893	1,073	1,206	1,303	1,401	1,484	1,576	1,826
57	Oregon	3,519	3,812	3,930	4,061	4,306	4,539	4,881	5,329	5,763	6,104	6,642
58	Washington	6,156	6,539	6,772	7,093	7,634	7,830	8,193	8,867	10,068	10,995	12,220
59	Alaska	507	542	631	626	654	711	800	866	935	1,029	1,119
60	Hawaii	1,145	1,283	1,438	1,541	1,635	1,733	1,873	2,050	2,245	2,434	2,726

1. The personal income level shown for the United States differs from that in the national income and products accounts, primarily because it omits income received by Federal Government employees overseas.

Table 1.—Total Personal Income, by States and Regions, 1929–82—Continued

[Millions of dollars]

1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
747,536	**803,922**	**861,904**	**944,852**	**1,058,902**	**1,162,203**	**1,258,643**	**1,385,201**	**1,534,708**	**1,727,032**	**1,943,983**	**2,158,685**	**2,426,901**	**2,571,592**	1
47,499	**51,142**	**54,099**	**58,591**	**64,173**	**69,579**	**74,180**	**80,762**	**88,512**	**98,236**	**110,039**	**123,535**	**138,494**	**148,868**	2
13,991	14,930	15,606	16,773	18,395	19,911	21,161	22,955	25,266	28,183	31,786	35,922	40,279	43,351	3
3,016	3,292	3,503	3,836	4,315	4,784	5,094	5,814	6,375	7,016	7,787	8,641	9,604	10,249	4
23,010	24,808	26,345	28,502	31,024	33,592	35,789	38,504	41,921	46,175	51,532	57,940	64,944	69,882	5
2,599	2,805	3,005	3,328	3,760	4,146	4,453	5,038	5,701	6,532	7,433	8,321	9,420	10,202	6
3,439	3,730	3,950	4,324	4,668	4,974	5,332	5,849	6,417	7,106	7,902	8,702	9,672	10,278	7
1,443	1,576	1,691	1,828	2,010	2,173	2,352	2,601	2,831	3,223	3,600	4,010	4,575	4,907	8
175,561	**189,344**	**201,421**	**216,691**	**234,586**	**254,891**	**273,060**	**294,503**	**318,632**	**350,541**	**387,880**	**430,932**	**480,737**	**513,248**	9
2,316	2,479	2,688	2,951	3,287	3,539	3,790	4,135	4,461	4,913	5,428	5,999	6,584	7,065	10
3,379	3,605	3,893	4,217	4,448	4,825	5,280	5,601	6,018	6,425	7,057	7,827	8,661	9,186	11
15,548	17,020	18,407	20,215	22,456	24,681	26,646	29,124	31,651	35,455	39,359	43,880	49,073	52,195	12
31,252	34,061	36,527	39,469	42,906	46,521	49,832	54,082	58,878	65,137	72,196	80,964	90,756	97,361	13
79,807	85,787	90,963	96,528	102,918	110,931	118,024	125,722	134,815	147,707	162,474	180,719	201,896	217,457	14
43,259	46,391	48,942	53,311	58,572	64,393	69,488	75,838	82,808	90,904	101,366	111,543	123,767	129,985	15
156,841	**164,711**	**176,268**	**191,840**	**215,312**	**233,480**	**249,385**	**275,011**	**305,704**	**340,539**	**378,960**	**405,942**	**443,641**	**459,698**	16
47,320	50,232	53,649	57,812	64,767	70,807	76,453	82,924	91,253	100,785	112,019	119,709	132,933	138,519	17
18,758	19,433	20,999	22,926	26,445	28,160	30,085	33,541	36,973	41,429	46,141	48,827	53,470	54,819	18
34,862	35,975	39,068	43,282	48,383	51,739	54,540	61,324	69,291	77,777	85,982	91,360	97,870	99,802	19
40,297	42,368	44,730	48,415	53,955	58,928	62,516	68,871	76,412	84,884	94,334	101,849	110,894	115,217	20
15,603	16,703	17,823	19,405	21,762	23,847	25,792	28,351	31,775	35,664	40,483	44,197	48,474	51,341	21
56,816	**61,087**	**65,167**	**72,362**	**85,915**	**89,960**	**97,054**	**103,987**	**115,891**	**130,935**	**147,267**	**158,845**	**180,165**	**187,104**	22
10,058	10,725	11,168	12,630	15,469	15,844	17,317	18,298	20,315	23,473	25,704	27,193	31,325	31,347	23
7,878	8,490	9,129	10,260	11,931	12,865	13,812	15,056	16,571	18,681	21,782	23,538	26,804	28,325	24
13,664	14,851	15,738	17,145	20,371	21,572	23,076	25,013	28,562	31,912	35,935	39,553	43,938	46,184	25
16,063	17,360	18,589	20,159	22,556	24,157	26,119	28,669	31,951	35,569	39,921	42,934	48,232	50,346	26
5,248	5,578	5,974	6,785	8,104	8,278	9,310	9,618	10,488	11,856	13,506	14,361	16,292	16,939	27
1,948	1,990	2,287	2,745	4,070	3,886	3,931	3,829	3,982	4,862	5,266	5,728	7,200	7,287	28
1,957	2,093	2,284	2,637	3,413	3,356	3,489	3,503	4,021	4,582	5,154	5,537	6,375	6,675	29
130,218	**142,269**	**155,808**	**175,206**	**199,871**	**223,443**	**241,996**	**268,876**	**299,735**	**340,002**	**383,591**	**430,297**	**489,003**	**520,232**	30
9,285	10,014	10,910	12,117	13,697	15,268	16,893	18,971	21,063	23,804	26,458	29,123	32,473	34,101	31
4,890	5,353	5,879	6,596	7,804	8,922	9,613	10,558	11,928	13,667	15,305	16,472	18,725	19,430	32
23,073	25,867	28,921	33,345	39,249	44,016	47,233	51,463	57,952	66,938	77,673	90,856	105,912	114,347	33
14,138	15,303	16,760	18,899	21,444	23,552	25,151	27,953	31,028	35,318	39,732	44,193	50,154	54,035	34
9,204	10,003	10,824	11,965	13,477	15,426	16,609	18,582	20,723	23,074	25,941	28,009	31,398	32,762	35
10,328	11,100	11,988	13,124	14,607	16,749	18,646	21,161	23,738	27,126	30,791	35,990	41,999	44,633	36
5,193	5,677	6,238	7,086	8,113	8,986	9,579	10,798	12,207	13,749	15,358	16,852	18,804	19,840	37
15,087	16,419	17,736	20,065	22,827	25,050	26,902	29,922	32,749	37,160	41,336	45,650	51,477	54,431	38
7,083	7,730	8,432	9,488	10,831	12,240	13,140	14,701	16,251	18,274	20,548	22,822	25,765	27,231	39
11,287	12,194	13,358	14,981	17,011	18,793	20,304	22,672	25,156	28,542	31,979	35,212	39,377	41,420	40
15,875	17,295	18,969	21,112	23,765	26,499	28,977	32,054	35,818	40,123	44,752	50,168	56,692	60,923	41
4,776	5,316	5,793	6,428	7,044	7,941	8,951	10,042	11,123	12,225	13,718	14,950	16,225	17,078	42
52,893	**58,061**	**62,622**	**69,434**	**79,683**	**89,826**	**100,666**	**114,097**	**128,739**	**148,634**	**173,169**	**198,920**	**233,359**	**252,206**	43
5,848	6,620	7,518	8,609	9,986	11,238	11,923	13,381	15,062	17,748	21,120	24,118	27,550	29,100	44
2,870	3,143	3,452	3,873	4,355	4,881	5,563	6,310	7,040	8,131	9,211	10,298	11,605	12,492	45
7,820	8,565	9,158	10,024	11,542	12,947	14,394	16,076	18,074	20,841	24,179	27,907	32,919	36,119	46
36,356	39,732	42,493	46,929	53,800	60,760	68,786	78,329	88,564	101,914	118,658	136,597	161,284	174,493	47
16,326	**18,074**	**19,950**	**22,680**	**26,216**	**29,432**	**32,171**	**35,767**	**40,028**	**46,475**	**52,998**	**59,873**	**68,595**	**73,837**	48
7,730	8,644	9,708	10,998	12,677	14,170	15,469	17,119	19,133	22,155	25,687	29,153	33,888	37,453	49
2,176	2,378	2,605	2,981	3,536	4,113	4,360	4,842	5,379	6,234	6,867	7,619	8,505	8,716	50
2,182	2,390	2,515	2,943	3,464	3,747	4,060	4,371	4,752	5,548	6,024	6,591	7,357	7,673	51
3,099	3,432	3,781	4,232	4,759	5,332	5,954	6,749	7,662	8,811	10,007	11,270	12,854	13,788	52
1,139	1,230	1,341	1,524	1,781	2,070	2,328	2,686	3,101	3,727	4,413	5,240	5,991	6,207	53
107,010	**114,230**	**121,167**	**132,144**	**146,462**	**163,820**	**180,802**	**201,762**	**226,134**	**259,481**	**296,783**	**335,238**	**375,879**	**397,703**	54
84,402	90,295	95,653	104,191	114,690	128,142	141,046	156,940	175,737	200,658	229,272	259,578	292,100	310,704	55
2,081	2,313	2,546	2,815	3,212	3,547	3,967	4,541	5,295	6,386	7,490	8,683	9,997	10,552	56
7,258	7,795	8,504	9,541	10,824	12,166	13,305	15,106	17,070	19,687	22,338	24,677	26,671	27,373	57
13,269	13,827	14,463	15,598	17,736	19,964	22,484	25,175	28,032	32,750	37,683	42,300	47,110	49,074	58
1,259	1,438	1,579	1,726	2,034	2,475	3,544	4,216	4,358	4,407	4,577	5,202	6,193	7,118	59
3,114	3,566	3,823	4,178	4,650	5,298	5,785	6,223	6,975	7,782	8,719	9,900	10,836	11,579	60

Table 2.—Per Capita Personal Income, by States and Regions, 1929–82[1]

[Dollars]

Line	State and Region	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941
1	**United States**	**697**	**619**	**527**	**401**	**374**	**425**	**473**	**534**	**572**	**523**	**552**	**589**	**713**
2	**New England**	**870**	**800**	**714**	**569**	**530**	**581**	**616**	**690**	**712**	**651**	**699**	**751**	**898**
3	Connecticut	1,020	919	800	621	584	653	704	802	854	763	829	910	1,134
4	Maine	601	577	493	380	373	417	430	506	508	470	493	523	627
5	Massachusetts	904	835	761	617	563	611	644	714	730	669	720	775	897
6	New Hampshire	684	647	559	429	417	477	499	587	564	532	559	576	705
7	Rhode Island	870	785	710	575	559	599	643	708	726	667	713	742	913
8	Vermont	633	577	475	367	339	382	414	470	483	454	487	510	635
9	**Mideast**	**963**	**882**	**757**	**586**	**539**	**595**	**636**	**720**	**753**	**695**	**733**	**783**	**910**
10	Delaware	1,024	853	770	589	562	641	696	860	936	781	883	1,006	1,139
11	District of Columbia	1,257	1,246	1,186	1,047	899	918	974	1,092	1,155	1,087	1,106	1,156	1,194
12	Maryland	762	706	635	510	464	520	544	613	658	625	654	702	862
13	New Jersey	914	844	735	588	524	573	625	707	743	691	742	812	948
14	New York	1,148	1,033	880	678	627	680	721	806	834	785	819	862	988
15	Pennsylvania	770	711	600	451	419	483	519	600	633	560	598	646	770
16	**Great Lakes**	**793**	**676**	**565**	**411**	**377**	**449**	**517**	**591**	**653**	**568**	**615**	**658**	**807**
17	Illinois	945	806	671	489	439	506	574	648	728	643	699	744	883
18	Indiana	607	515	439	312	296	359	421	481	546	470	516	547	719
19	Michigan	786	655	540	395	348	453	529	617	681	568	620	675	822
20	Ohio	769	661	563	402	386	456	517	593	645	557	611	654	815
21	Wisconsin	672	587	470	364	334	380	462	518	549	505	510	543	666
22	**Plains**	**571**	**510**	**420**	**316**	**278**	**307**	**405**	**414**	**478**	**438**	**456**	**478**	**592**
23	Iowa	581	512	403	300	255	270	426	394	522	458	473	498	606
24	Kansas	534	470	404	270	253	288	363	388	428	383	382	425	552
25	Minnesota	599	553	459	366	311	359	451	473	539	493	516	521	612
26	Missouri	619	560	491	366	335	366	419	464	504	470	498	513	632
27	Nebraska	593	520	414	308	275	259	407	395	412	401	395	436	543
28	North Dakota	381	311	189	178	148	182	272	234	326	282	318	352	525
29	South Dakota	426	367	243	191	132	186	309	246	325	321	345	360	472
30	**Southeast**	**366**	**313**	**274**	**206**	**208**	**248**	**268**	**307**	**330**	**301**	**318**	**340**	**431**
31	Alabama	322	267	224	163	166	211	217	251	266	242	250	279	372
32	Arkansas	310	228	215	158	157	186	207	247	255	230	247	258	340
33	Florida	516	467	397	318	287	346	373	447	482	454	489	516	603
34	Georgia	345	306	256	199	204	244	267	301	311	287	307	334	416
35	Kentucky	393	326	293	213	206	234	265	294	340	296	303	318	392
36	Louisiana	411	354	317	240	226	263	287	328	349	343	355	359	444
37	Mississippi	285	202	175	127	131	173	177	229	224	200	204	213	305
38	North Carolina	331	291	248	187	208	252	270	297	323	293	313	321	419
39	South Carolina	270	242	205	159	175	210	228	257	271	248	274	305	390
40	Tennessee	378	325	278	199	205	245	263	304	333	298	309	337	433
41	Virginia	431	382	368	282	283	317	347	387	418	385	420	460	575
42	West Virginia	456	405	354	256	257	310	333	385	411	364	380	398	487
43	**Southwest**	**472**	**400**	**336**	**252**	**247**	**281**	**318**	**359**	**404**	**384**	**395**	**416**	**503**
44	Arizona	597	518	429	322	310	363	415	460	501	474	485	501	632
45	New Mexico	410	334	290	210	213	248	292	343	361	336	354	375	470
46	Oklahoma	452	366	299	217	222	250	296	320	373	343	345	370	429
47	Texas	476	410	347	265	255	290	322	368	412	396	409	429	521
48	**Rocky Mountain**	**592**	**537**	**422**	**333**	**315**	**367**	**437**	**504**	**499**	**486**	**499**	**525**	**649**
49	Colorado	634	578	474	357	355	370	445	542	532	505	515	542	645
50	Idaho	507	503	377	277	230	402	400	476	424	425	436	461	593
51	Montana	591	501	384	341	300	365	477	475	511	514	529	565	709
52	Utah	551	498	371	307	300	312	390	463	443	443	456	478	592
53	Wyoming	672	583	476	375	370	409	494	549	603	555	581	597	772
54	**Far West**	**897**	**806**	**677**	**522**	**491**	**550**	**601**	**703**	**724**	**701**	**720**	**776**	**954**
55	California	982	880	744	577	543	597	654	762	784	759	770	832	998
56	Nevada	863	828	653	551	496	544	652	836	755	772	851	884	969
57	Oregon	668	608	507	382	360	440	458	548	554	530	568	606	813
58	Washington	739	657	535	403	376	443	489	567	595	577	609	652	856
59	Alaska													
60	Hawaii													

1. See footnote at end of table.

Table 2.—Per Capita Personal Income, by States and Regions, 1929–82[1]—Continued

[Dollars]

1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	Line
902	**1,097**	**1,186**	**1,225**	**1,247**	**1,312**	**1,421**	**1,378**	**1,492**	**1,647**	**1,728**	**1,800**	**1,781**	**1,872**	**1,972**	**2,044**	1
1,097	**1,271**	**1,305**	**1,326**	**1,372**	**1,433**	**1,490**	**1,449**	**1,604**	**1,780**	**1,871**	**1,931**	**1,915**	**2,043**	**2,167**	**2,260**	2
1,404	1,579	1,587	1,553	1,567	1,689	1,708	1,655	1,879	2,139	2,277	2,365	2,319	2,441	2,643	2,764	3
851	1,094	1,094	1,070	1,125	1,160	1,233	1,180	1,188	1,308	1,424	1,430	1,424	1,554	1,637	1,685	4
1,070	1,259	1,297	1,344	1,394	1,431	1,503	1,472	1,643	1,800	1,875	1,923	1,902	2,039	2,156	2,254	5
846	971	1,049	1,107	1,146	1,213	1,280	1,267	1,339	1,490	1,558	1,632	1,677	1,798	1,868	1,970	6
1,110	1,148	1,222	1,226	1,305	1,390	1,423	1,369	1,537	1,698	1,743	1,830	1,819	1,926	1,962	1,988	7
764	919	939	1,018	1,071	1,105	1,185	1,121	1,160	1,322	1,365	1,412	1,432	1,497	1,623	1,683	8
1,092	**1,300**	**1,421**	**1,480**	**1,499**	**1,546**	**1,620**	**1,595**	**1,731**	**1,883**	**1,958**	**2,045**	**2,027**	**2,125**	**2,257**	**2,356**	9
1,261	1,430	1,472	1,496	1,529	1,620	1,679	1,806	2,073	2,145	2,231	2,324	2,286	2,483	2,718	2,613	10
1,356	1,498	1,546	1,615	1,678	1,731	1,919	2,067	2,172	2,281	2,397	2,312	2,329	2,334	2,517	2,569	11
1,105	1,273	1,311	1,298	1,298	1,337	1,475	1,470	1,609	1,776	1,902	1,975	1,893	1,995	2,122	2,198	12
1,156	1,415	1,541	1,568	1,511	1,554	1,634	1,612	1,783	1,974	2,084	2,195	2,181	2,260	2,403	2,501	13
1,159	1,370	1,524	1,629	1,680	1,707	1,761	1,720	1,841	1,978	2,030	2,110	2,135	2,250	2,364	2,466	14
942	1,135	1,239	1,267	1,276	1,350	1,422	1,393	1,535	1,689	1,763	1,865	1,796	1,880	2,023	2,131	15
992	**1,227**	**1,302**	**1,333**	**1,342**	**1,446**	**1,584**	**1,502**	**1,653**	**1,847**	**1,918**	**2,047**	**1,966**	**2,079**	**2,183**	**2,235**	16
1,027	1,248	1,376	1,453	1,519	1,623	1,802	1,674	1,815	2,002	2,064	2,179	2,142	2,230	2,407	2,473	17
907	1,129	1,190	1,242	1,194	1,301	1,444	1,352	1,510	1,691	1,757	1,918	1,779	1,876	1,973	2,005	18
1,041	1,342	1,379	1,315	1,318	1,453	1,537	1,503	1,687	1,857	1,941	2,149	2,018	2,172	2,206	2,235	19
1,013	1,244	1,303	1,330	1,300	1,390	1,523	1,442	1,589	1,808	1,886	1,989	1,926	2,044	2,134	2,192	20
858	1,043	1,100	1,171	1,199	1,282	1,418	1,374	1,488	1,710	1,769	1,803	1,736	1,831	1,941	2,007	21
802	**974**	**1,046**	**1,113**	**1,175**	**1,250**	**1,457**	**1,310**	**1,445**	**1,564**	**1,647**	**1,657**	**1,692**	**1,690**	**1,755**	**1,866**	22
830	1,019	998	1,086	1,238	1,210	1,634	1,353	1,523	1,619	1,704	1,636	1,763	1,637	1,719	1,895	23
852	1,045	1,171	1,168	1,140	1,316	1,339	1,290	1,450	1,580	1,803	1,714	1,761	1,718	1,782	1,870	24
792	941	1,000	1,102	1,182	1,262	1,441	1,321	1,424	1,563	1,608	1,682	1,689	1,750	1,794	1,880	25
794	948	1,052	1,110	1,169	1,198	1,364	1,319	1,414	1,534	1,637	1,713	1,697	1,785	1,867	1,907	26
811	1,005	1,076	1,168	1,168	1,251	1,549	1,342	1,550	1,622	1,740	1,656	1,726	1,616	1,636	1,896	27
660	959	1,024	1,035	1,077	1,482	1,482	1,215	1,358	1,432	1,301	1,324	1,341	1,466	1,527	1,563	28
753	842	975	1,079	1,126	1,264	1,521	1,114	1,276	1,483	1,309	1,420	1,435	1,313	1,384	1,631	29
581	**718**	**812**	**854**	**853**	**885**	**988**	**959**	**1,032**	**1,154**	**1,223**	**1,278**	**1,268**	**1,355**	**1,436**	**1,478**	30
513	651	733	780	750	799	873	827	899	1,030	1,089	1,142	1,118	1,250	1,326	1,386	31
478	555	684	737	753	738	880	811	842	945	1,013	1,053	1,059	1,159	1,209	1,219	32
777	993	1,096	1,154	1,150	1,150	1,189	1,197	1,289	1,366	1,448	1,535	1,528	1,638	1,751	1,794	33
564	720	828	876	842	885	979	962	1,054	1,188	1,261	1,306	1,279	1,397	1,468	1,489	34
532	689	756	792	819	858	985	930	978	1,136	1,218	1,282	1,265	1,318	1,405	1,455	35
586	777	868	881	824	874	1,004	1,062	1,101	1,188	1,255	1,319	1,312	1,368	1,468	1,578	36
436	528	626	627	609	668	797	703	764	840	895	934	915	1,030	1,033	1,041	37
567	687	761	817	860	893	994	962	1,065	1,176	1,212	1,253	1,270	1,342	1,407	1,393	38
539	641	726	747	774	787	902	865	914	1,100	1,178	1,215	1,144	1,206	1,235	1,258	39
558	727	864	910	865	881	956	944	1,016	1,105	1,160	1,255	1,249	1,298	1,389	1,441	40
776	832	891	939	988	1,000	1,128	1,113	1,233	1,392	1,482	1,505	1,526	1,604	1,671	1,693	41
598	721	801	867	903	1,002	1,097	1,013	1,043	1,166	1,231	1,257	1,206	1,297	1,452	1,565	42
697	**892**	**1,006**	**1,025**	**1,012**	**1,104**	**1,187**	**1,253**	**1,293**	**1,425**	**1,508**	**1,548**	**1,562**	**1,623**	**1,704**	**1,776**	43
908	992	1,039	1,113	1,106	1,172	1,312	1,295	1,350	1,598	1,691	1,696	1,668	1,720	1,813	1,853	44
630	762	869	928	916	1,000	1,111	1,135	1,189	1,325	1,399	1,418	1,434	1,509	1,585	1,688	45
621	775	941	962	944	1,019	1,129	1,156	1,128	1,267	1,375	1,448	1,428	1,481	1,552	1,615	46
710	930	1,032	1,043	1,031	1,131	1,197	1,286	1,344	1,460	1,535	1,569	1,597	1,660	1,741	1,815	47
895	**1,074**	**1,093**	**1,167**	**1,204**	**1,331**	**1,427**	**1,376**	**1,478**	**1,686**	**1,749**	**1,709**	**1,673**	**1,755**	**1,838**	**1,940**	48
889	1,031	1,060	1,183	1,201	1,346	1,442	1,423	1,506	1,773	1,853	1,784	1,740	1,830	1,914	2,053	49
910	1,018	1,090	1,128	1,196	1,271	1,338	1,273	1,321	1,481	1,624	1,530	1,534	1,567	1,693	1,745	50
895	1,142	1,176	1,196	1,297	1,471	1,630	1,404	1,642	1,784	1,797	1,787	1,739	1,857	1,887	1,938	51
875	1,119	1,043	1,113	1,086	1,171	1,237	1,244	1,323	1,510	1,560	1,571	1,540	1,627	1,712	1,811	52
935	1,140	1,215	1,249	1,349	1,489	1,592	1,631	1,697	1,927	1,878	1,896	1,820	1,871	1,958	2,079	53
1,242	**1,498**	**1,535**	**1,513**	**1,575**	**1,622**	**1,707**	**1,688**	**1,805**	**1,988**	**2,104**	**2,148**	**2,126**	**2,253**	**2,350**	**2,422**	54
1,269	1,527	1,563	1,559	1,645	1,667	1,738	1,723	1,848	2,041	2,164	2,202	2,177	2,324	2,433	2,512	55
1,546	1,497	1,468	1,593	1,736	1,752	1,750	1,786	1,971	2,178	2,352	2,393	2,351	2,458	2,416	2,483	56
1,109	1,370	1,379	1,346	1,369	1,492	1,635	1,596	1,641	1,805	1,884	1,886	1,832	1,939	2,026	2,006	57
1,185	1,454	1,513	1,404	1,386	1,489	1,611	1,583	1,702	1,847	1,943	2,033	2,039	2,074	2,124	2,209	58
								2,301	2,724	2,487	2,410	2,211	2,183	2,364	2,239	59
								1,384	1,576	1,747	1,791	1,802	1,810	1,849	1,885	60

Table 2.—Per Capita Personal Income, by States and Regions, 1929–82[1]—Continued

[Dollars]

Line	State and Region	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968
1	**United States**	**2,061**	**2,160**	**2,216**	**2,264**	**2,369**	**2,454**	**2,592**	**2,772**	**2,980**	**3,161**	**3,430**
2	**New England**	**2,260**	**2,364**	**2,439**	**2,517**	**2,630**	**2,701**	**2,835**	**3,008**	**3,248**	**3,482**	**3,745**
3	Connecticut	2,678	2,781	2,868	2,973	3,094	3,170	3,316	3,501	3,792	4,106	4,331
4	Maine	1,751	1,802	1,867	1,841	1,913	1,976	2,131	2,303	2,458	2,568	2,770
5	Massachusetts	2,270	2,378	2,454	2,537	2,655	2,720	2,842	3,007	3,231	3,462	3,757
6	New Hampshire	1,965	2,083	2,151	2,225	2,325	2,357	2,475	2,631	2,883	3,071	3,336
7	Rhode Island	2,023	2,139	2,187	2,273	2,393	2,486	2,614	2,787	3,019	3,227	3,468
8	Vermont	1,687	1,789	1,879	1,939	2,012	2,062	2,196	2,389	2,666	2,826	3,063
9	**Mideast**	**2,360**	**2,470**	**2,548**	**2,602**	**2,715**	**2,796**	**2,953**	**3,125**	**3,340**	**3,561**	**3,869**
10	Delaware	2,615	2,681	2,756	2,753	2,859	2,976	3,125	3,385	3,527	3,695	3,967
11	District of Columbia	2,673	2,741	2,830	2,882	2,969	3,067	3,204	3,390	3,591	3,860	4,158
12	Maryland	2,195	2,262	2,339	2,428	2,549	2,628	2,779	2,953	3,172	3,390	3,685
13	New Jersey	2,472	2,606	2,704	2,758	2,907	2,980	3,132	3,321	3,550	3,779	4,103
14	New York	2,492	2,630	2,718	2,786	2,892	2,980	3,152	3,321	3,540	3,771	4,116
15	Pennsylvania	2,117	2,190	2,242	2,263	2,360	2,433	2,575	2,736	2,940	3,138	3,387
16	**Great Lakes**	**2,193**	**2,320**	**2,383**	**2,408**	**2,530**	**2,620**	**2,778**	**3,000**	**3,223**	**3,355**	**3,632**
17	Illinois	2,454	2,584	2,639	2,720	2,829	2,912	3,059	3,292	3,529	3,717	3,970
18	Indiana	1,974	2,091	2,169	2,200	2,351	2,441	2,571	2,812	2,998	3,109	3,346
19	Michigan	2,165	2,269	2,339	2,316	2,466	2,592	2,798	3,053	3,271	3,357	3,681
20	Ohio	2,124	2,259	2,332	2,335	2,439	2,527	2,672	2,868	3,097	3,219	3,514
21	Wisconsin	2,013	2,162	2,192	2,227	2,327	2,372	2,522	2,694	2,917	3,051	3,299
22	**Plains**	**1,961**	**1,987**	**2,059**	**2,109**	**2,242**	**2,329**	**2,418**	**2,659**	**2,856**	**2,990**	**3,233**
23	Iowa	1,934	1,972	2,010	2,117	2,220	2,369	2,488	2,774	3,010	3,046	3,265
24	Kansas	2,055	2,062	2,125	2,186	2,267	2,345	2,479	2,663	2,869	3,019	3,244
25	Minnesota	1,959	2,005	2,093	2,161	2,250	2,376	2,451	2,690	2,901	3,077	3,341
26	Missouri	1,991	2,074	2,103	2,152	2,261	2,358	2,461	2,666	2,823	2,991	3,279
27	Nebraska	1,974	1,972	2,078	2,083	2,242	2,296	2,353	2,624	2,863	2,973	3,154
28	North Dakota	1,805	1,631	1,780	1,616	2,294	2,120	2,107	2,478	2,535	2,641	2,798
29	South Dakota	1,690	1,518	1,824	1,810	2,040	1,970	1,951	2,235	2,457	2,541	2,731
30	**Southeast**	**1,523**	**1,605**	**1,632**	**1,684**	**1,767**	**1,860**	**1,980**	**2,132**	**2,321**	**2,494**	**2,734**
31	Alabama	1,426	1,484	1,515	1,538	1,614	1,705	1,833	1,974	2,112	2,239	2,458
32	Arkansas	1,283	1,376	1,370	1,468	1,530	1,607	1,725	1,840	2,047	2,181	2,359
33	Florida	1,838	1,963	1,974	1,980	2,047	2,129	2,269	2,421	2,604	2,817	3,140
34	Georgia	1,540	1,620	1,658	1,699	1,792	1,906	2,025	2,202	2,407	2,594	2,820
35	Kentucky	1,502	1,563	1,593	1,680	1,765	1,845	1,910	2,067	2,255	2,417	2,621
36	Louisiana	1,597	1,647	1,653	1,699	1,757	1,863	1,957	2,099	2,290	2,489	2,706
37	Mississippi	1,129	1,215	1,208	1,287	1,328	1,464	1,521	1,651	1,798	1,962	2,151
38	North Carolina	1,465	1,543	1,592	1,647	1,754	1,835	1,966	2,103	2,326	2,484	2,708
39	South Carolina	1,283	1,358	1,404	1,460	1,561	1,628	1,743	1,914	2,126	2,284	2,509
40	Tennessee	1,471	1,556	1,575	1,640	1,714	1,797	1,905	2,067	2,268	2,406	2,667
41	Virginia	1,739	1,840	1,889	1,947	2,054	2,144	2,319	2,477	2,652	2,852	3,119
42	West Virginia	1,527	1,571	1,597	1,635	1,718	1,806	1,924	2,071	2,212	2,365	2,515
43	**Southwest**	**1,811**	**1,883**	**1,901**	**1,952**	**2,003**	**2,067**	**2,190**	**2,339**	**2,518**	**2,722**	**2,975**
44	Arizona	1,840	1,929	2,012	2,050	2,110	2,146	2,249	2,355	2,529	2,686	3,013
45	New Mexico	1,769	1,838	1,821	1,879	1,928	1,973	2,050	2,178	2,315	2,424	2,637
46	Oklahoma	1,746	1,804	1,859	1,883	1,926	1,986	2,122	2,293	2,441	2,627	2,856
47	Texas	1,827	1,901	1,904	1,963	2,014	2,084	2,211	2,364	2,554	2,777	3,028
48	**Rocky Mountain**	**1,978**	**2,048**	**2,102**	**2,146**	**2,266**	**2,313**	**2,393**	**2,567**	**2,708**	**2,851**	**3,041**
49	Colorado	2,096	2,201	2,272	2,340	2,385	2,453	2,548	2,712	2,891	3,054	3,284
50	Idaho	1,771	1,839	1,842	1,906	2,015	2,085	2,153	2,448	2,479	2,637	2,775
51	Montana	2,012	1,966	2,016	1,960	2,290	2,255	2,290	2,473	2,654	2,736	2,879
52	Utah	1,830	1,908	1,972	2,019	2,138	2,186	2,283	2,391	2,498	2,605	2,772
53	Wyoming	2,107	2,216	2,248	2,315	2,427	2,463	2,510	2,670	2,831	3,046	3,229
54	**Far West**	**2,436**	**2,570**	**2,637**	**2,687**	**2,801**	**2,887**	**3,037**	**3,188**	**3,420**	**3,608**	**3,900**
55	California	2,520	2,658	2,729	2,769	2,877	2,970	3,128	3,266	3,494	3,689	3,987
56	Nevada	2,500	2,653	2,784	2,836	3,049	3,039	3,058	3,156	3,328	3,511	3,936
57	Oregon	2,048	2,183	2,218	2,272	2,369	2,450	2,585	2,751	2,927	3,084	3,314
58	Washington	2,220	2,318	2,372	2,461	2,595	2,650	2,767	2,989	3,294	3,464	3,737
59	Alaska	2,262	2,422	2,755	2,632	2,659	2,778	3,041	3,197	3,451	3,701	3,927
60	Hawaii	1,925	2,103	2,305	2,397	2,504	2,583	2,763	2,938	3,221	3,437	3,791

1. This series was calculated with mid-year population estimates prepared by the Bureau of the Census, with the exception of 1980 where published population counts from the decennial census (April 1) were adjusted by BEA to a July 1 national total.

Table 2.—Per Capita Personal Income, by States and Regions, 1929–82[1]—Continued

[Dollars]

1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
3,714	**3,945**	**4,167**	**4,515**	**5,010**	**5,448**	**5,842**	**6,367**	**6,984**	**7,776**	**8,657**	**9,503**	**10,582**	**11,107**	1
4,048	**4,306**	**4,510**	**4,847**	**5,283**	**5,724**	**6,092**	**6,616**	**7,221**	**7,985**	**8,913**	**9,989**	**11,126**	**11,916**	2
4,664	4,913	5,098	5,464	5,993	6,474	6,860	7,439	8,180	9,107	10,254	11,536	12,844	13,748	3
3,040	3,303	3,448	3,707	4,124	4,513	4,746	5,334	5,768	6,290	6,922	7,672	8,494	9,042	4
4,073	4,349	4,591	4,946	5,364	5,815	6,211	6,698	7,298	8,040	8,968	10,089	11,248	12,088	5
3,589	3,781	3,943	4,258	4,689	5,074	5,365	5,948	6,539	7,307	8,151	9,010	10,051	10,729	6
3,690	3,924	4,098	4,429	4,773	5,216	5,634	6,154	6,718	7,423	8,260	9,174	10,129	10,723	7
3,302	3,530	3,722	3,947	4,291	4,593	4,901	5,362	5,752	6,468	7,118	7,832	8,877	9,507	8
4,169	**4,453**	**4,698**	**5,040**	**5,476**	**5,968**	**6,391**	**6,902**	**7,489**	**8,263**	**9,157**	**10,190**	**11,343**	**12,087**	9
4,289	4,505	4,756	5,143	5,676	6,069	6,437	6,975	7,500	8,212	9,064	10,066	11,033	11,731	10
4,434	4,775	5,187	5,670	6,062	6,694	7,433	8,044	8,827	9,589	10,764	12,296	13,672	14,550	11
4,020	4,322	4,576	4,953	5,465	5,971	6,410	6,981	7,546	8,418	9,319	10,385	11,522	12,238	12
4,405	4,737	5,016	5,380	5,849	6,342	6,788	7,364	8,019	8,855	9,792	10,976	12,230	13,089	13
4,408	4,695	4,953	5,260	5,656	6,138	6,545	6,994	7,552	8,335	9,214	10,283	11,473	12,314	14
3,684	3,928	4,118	4,478	4,928	5,428	5,840	6,380	6,969	7,662	8,537	9,389	10,423	10,955	15
3,930	**4,085**	**4,339**	**4,699**	**5,258**	**5,690**	**6,067**	**6,677**	**7,393**	**8,204**	**9,107**	**9,734**	**10,645**	**11,055**	16
4,287	4,515	4,788	5,135	5,752	6,281	6,762	7,299	8,000	8,814	9,807	10,471	11,616	12,100	17
3,647	3,735	4,000	4,329	4,962	5,264	5,622	6,244	6,840	7,607	8,428	8,896	9,748	10,021	18
3,970	4,044	4,355	4,796	5,333	5,680	5,988	6,726	7,567	8,452	9,297	9,872	10,620	10,956	19
3,815	3,971	4,167	4,505	5,011	5,474	5,804	6,405	7,094	7,863	8,736	9,430	10,274	10,677	20
3,564	3,774	3,996	4,314	4,816	5,255	5,644	6,184	6,888	7,701	8,676	9,347	10,227	10,774	21
3,507	**3,736**	**3,956**	**4,369**	**5,167**	**5,396**	**5,797**	**6,166**	**6,837**	**7,689**	**8,614**	**9,234**	**10,427**	**10,789**	22
3,586	3,792	3,916	4,415	5,401	5,525	6,010	6,302	6,971	8,041	8,812	9,336	10,749	10,791	23
3,523	3,777	4,064	4,549	5,269	5,673	6,062	6,550	7,149	8,008	9,279	9,942	11,237	11,765	24
3,636	3,893	4,086	4,434	5,243	5,534	5,878	6,322	7,177	7,969	8,899	9,688	10,684	11,175	25
3,462	3,706	3,936	4,241	4,724	5,048	5,447	5,944	6,594	7,302	8,165	8,720	9,764	10,170	26
3,560	3,748	3,971	4,469	5,302	5,383	6,040	6,209	6,747	7,596	8,633	9,137	10,331	10,683	27
3,136	3,216	3,649	4,351	6,435	6,128	6,157	5,934	6,135	7,472	8,074	8,759	10,911	10,876	28
2,930	3,140	3,401	3,893	5,027	4,937	5,119	5,100	5,837	6,648	7,480	8,028	9,245	9,666	29
2,998	**3,235**	**3,461**	**3,807**	**4,253**	**4,659**	**4,960**	**5,430**	**5,958**	**6,652**	**7,380**	**8,137**	**9,134**	**9,602**	30
2,699	2,903	3,119	3,423	3,825	4,209	4,590	5,076	5,568	6,209	6,838	7,477	8,284	8,649	31
2,556	2,773	2,981	3,268	3,791	4,248	4,454	4,868	5,404	6,098	6,745	7,166	8,168	8,479	32
3,474	3,779	4,038	4,434	4,951	5,292	5,530	5,918	6,520	7,330	8,202	9,201	10,438	10,978	33
3,107	3,323	3,558	3,931	4,370	4,715	4,972	5,453	5,954	6,681	7,370	8,061	9,012	9,583	34
2,878	3,096	3,282	3,586	3,997	4,515	4,788	5,263	5,797	6,389	7,119	7,648	8,567	8,934	35
2,854	3,041	3,231	3,489	3,855	4,384	4,797	5,355	5,911	6,660	7,439	8,525	9,778	10,231	36
2,339	2,556	2,754	3,071	3,453	3,778	3,991	4,443	4,962	5,526	6,124	6,680	7,414	7,778	37
2,999	3,220	3,410	3,789	4,241	4,587	4,860	5,350	5,777	6,475	7,125	7,753	8,648	9,044	38
2,756	2,975	3,168	3,490	3,903	4,305	4,531	4,998	5,437	6,009	6,657	7,298	8,128	8,502	39
2,896	3,097	3,331	3,664	4,111	4,473	4,765	5,237	5,715	6,397	7,054	7,662	8,516	8,906	40
3,441	3,712	3,991	4,373	4,844	5,323	5,731	6,245	6,881	7,593	8,405	9,357	10,450	11,095	41
2,735	3,043	3,273	3,577	3,902	4,378	4,863	5,349	5,837	6,366	7,075	7,665	8,336	8,769	42
3,239	**3,493**	**3,667**	**3,967**	**4,441**	**4,894**	**5,358**	**5,921**	**6,532**	**7,365**	**8,335**	**9,298**	**10,631**	**11,122**	43
3,366	3,688	3,965	4,285	4,698	5,052	5,215	5,699	6,205	7,049	8,004	8,832	9,871	10,173	44
2,838	3,072	3,278	3,593	3,944	4,321	4,785	5,280	5,745	6,495	7,193	7,891	8,707	9,190	45
3,085	3,337	3,498	3,772	4,284	4,738	5,193	5,694	6,306	7,154	8,141	9,187	10,606	11,370	46
3,292	3,536	3,692	3,991	4,476	4,953	5,473	6,070	6,714	7,550	8,544	9,538	10,954	11,419	47
3,303	**3,588**	**3,841**	**4,225**	**4,743**	**5,209**	**5,564**	**6,046**	**6,585**	**7,428**	**8,231**	**9,092**	**10,184**	**10,754**	48
3,569	3,887	4,215	4,574	5,079	5,576	5,982	6,504	7,097	8,008	9,016	10,042	11,389	12,302	49
3,078	3,315	3,526	3,906	4,521	5,090	5,240	5,650	6,089	6,843	7,363	8,044	8,875	9,029	50
3,144	3,428	3,537	4,092	4,762	5,083	5,419	5,763	6,161	7,076	7,633	8,361	9,252	9,580	51
2,960	3,220	3,435	3,730	4,072	4,448	4,825	5,304	5,820	6,459	7,067	7,656	8,478	8,875	52
3,462	3,686	3,945	4,395	5,039	5,678	6,119	6,791	7,535	8,649	9,767	11,042	12,217	12,372	53
4,181	**4,388**	**4,579**	**4,936**	**5,394**	**5,936**	**6,434**	**7,044**	**7,734**	**8,663**	**9,695**	**10,689**	**11,768**	**12,238**	54
4,282	4,510	4,701	5,062	5,496	6,052	6,549	7,155	7,863	8,786	9,859	10,920	12,064	12,567	55
4,335	4,691	4,897	5,148	5,646	5,945	6,400	7,020	7,808	8,878	9,789	10,761	11,816	11,981	56
3,520	3,711	3,956	4,346	4,835	5,334	5,723	6,368	6,998	7,844	8,664	9,356	10,017	10,335	57
3,969	4,046	4,196	4,525	5,101	5,627	6,213	6,821	7,431	8,427	9,391	10,198	11,163	11,560	58
4,253	4,726	4,989	5,285	6,104	7,180	9,554	10,725	10,968	10,957	11,344	12,916	14,904	16,257	59
4,191	4,674	4,830	5,107	5,524	6,174	6,612	6,973	7,617	8,378	9,177	10,222	11,068	11,652	60

Table 3.—Disposable Personal Income, by States and Regions, 1948–82[1]

[Millions of dollars]

Line	State and Region	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
1	**United States**[1]	**186,672**	**186,514**	**205,203**	**223,803**	**235,253**	**249,697**	**254,698**	**272,479**	**290,544**	**306,205**	**315,401**	**335,007**
2	**New England**	**12,264**	**12,327**	**13,485**	**14,538**	**15,108**	**16,131**	**16,630**	**17,704**	**18,822**	**19,831**	**20,258**	**21,571**
3	Connecticut	3,027	3,034	3,376	3,766	4,040	4,402	4,530	4,894	5,293	5,663	5,716	6,103
4	Maine	1,000	992	1,015	1,094	1,167	1,172	1,204	1,329	1,384	1,430	1,495	1,562
5	Massachusetts	6,258	6,297	6,948	7,354	7,489	7,988	8,250	8,685	9,212	9,686	9,935	10,573
6	New Hampshire	607	624	655	708	743	785	837	901	944	1,000	1,017	1,104
7	Rhode Island	980	997	1,085	1,164	1,209	1,301	1,317	1,388	1,445	1,487	1,525	1,614
8	Vermont	391	383	406	453	459	482	492	506	543	564	570	614
9	**Mideast**	**47,315**	**48,155**	**52,385**	**55,676**	**57,940**	**61,956**	**63,532**	**67,341**	**71,745**	**75,760**	**77,399**	**81,633**
10	Delaware	424	466	533	571	610	644	661	749	889	904	935	970
11	District of Columbia	1,449	1,496	1,571	1,613	1,642	1,624	1,612	1,594	1,665	1,693	1,736	1,758
12	Maryland	2,967	3,054	3,379	3,734	4,039	4,359	4,462	4,786	5,166	5,480	5,696	5,987
13	New Jersey	6,988	7,164	7,890	8,741	9,318	10,019	10,355	11,020	11,896	12,642	12,798	13,810
14	New York	22,372	22,797	24,339	25,413	26,238	27,974	29,209	31,029	32,723	34,662	35,608	37,495
15	Pennsylvania	13,116	13,178	14,673	15,602	16,093	17,336	17,233	18,163	19,405	20,378	20,625	21,613
16	**Great Lakes**	**42,360**	**41,352**	**45,781**	**50,238**	**52,534**	**57,161**	**57,480**	**62,008**	**65,782**	**68,391**	**68,972**	**73,457**
17	Illinois	13,701	13,110	14,314	15,389	15,975	17,125	17,409	18,615	19,993	20,848	21,308	22,668
18	Indiana	5,112	4,904	5,511	6,210	6,460	7,109	6,802	7,313	7,824	8,041	8,088	8,575
19	Michigan	8,540	8,656	9,772	10,597	11,197	12,625	12,516	13,941	14,397	14,793	14,747	15,589
20	Ohio	10,768	10,449	11,536	12,833	13,546	14,786	15,191	16,207	17,206	18,063	18,032	19,261
21	Wisconsin	4,239	4,233	4,648	5,209	5,356	5,517	5,562	5,932	6,362	6,647	6,797	7,364
22	**Plains**	**18,141**	**16,665**	**18,773**	**19,951**	**20,769**	**20,962**	**22,016**	**22,331**	**23,352**	**24,969**	**26,176**	**26,851**
23	Iowa	3,853	3,210	3,706	3,856	4,051	3,848	4,213	3,970	4,191	4,639	4,665	4,811
24	Kansas	2,292	2,279	2,555	2,772	3,179	3,033	3,234	3,228	3,390	3,561	3,933	3,980
25	Minnesota	3,752	3,553	3,898	4,208	4,274	4,520	4,690	4,929	5,120	5,419	5,734	5,941
26	Missouri	4,778	4,677	5,124	5,484	5,696	6,022	6,147	6,554	6,887	7,064	7,384	7,810
27	Nebraska	1,799	1,612	1,909	1,931	2,064	1,953	2,102	2,010	2,056	2,409	2,454	2,468
28	North Dakota	795	676	792	796	723	738	760	836	858	873	1,000	916
29	South Dakota	872	658	789	905	782	846	869	803	850	1,003	1,007	925
30	**Southeast**	**29,507**	**29,306**	**32,507**	**36,322**	**38,280**	**40,130**	**40,191**	**43,616**	**46,734**	**48,929**	**51,483**	**54,954**
31	Alabama	2,420	2,323	2,574	2,891	3,053	3,181	3,098	3,491	3,710	3,904	4,082	4,300
32	Arkansas	1,515	1,416	1,516	1,677	1,732	1,735	1,691	1,856	1,891	1,933	2,024	2,208
33	Florida	2,782	2,932	3,317	3,637	4,051	4,517	4,796	5,488	6,275	6,933	7,598	8,404
34	Georgia	2,951	2,970	3,408	3,850	4,086	4,241	4,206	4,632	4,935	5,052	5,283	5,646
35	Kentucky	2,571	2,472	2,659	3,051	3,192	3,339	3,309	3,453	3,647	3,770	3,982	4,198
36	Louisiana	2,380	2,593	2,754	2,999	3,201	3,409	3,431	3,644	3,998	4,411	4,559	4,714
37	Mississippi	1,572	1,389	1,577	1,705	1,798	1,839	1,763	1,989	1,995	2,012	2,179	2,388
38	North Carolina	3,543	3,522	4,055	4,463	4,538	4,715	4,822	5,220	5,548	5,514	5,849	6,202
39	South Carolina	1,681	1,639	1,800	2,198	2,326	2,433	2,295	2,437	2,512	2,613	2,707	2,889
40	Tennessee	2,864	2,855	3,137	3,412	3,532	3,776	3,847	4,059	4,304	4,484	4,626	4,959
41	Virginia	3,312	3,372	3,762	4,324	4,622	4,762	4,859	5,151	5,510	5,748	6,053	6,442
42	West Virginia	1,916	1,823	1,949	2,117	2,148	2,181	2,076	2,198	2,411	2,556	2,540	2,605
43	**Southwest**	**11,801**	**12,760**	**13,478**	**15,060**	**16,172**	**16,771**	**17,155**	**18,446**	**19,693**	**20,976**	**21,936**	**23,231**
44	Arizona	829	861	938	1,137	1,265	1,367	1,407	1,529	1,707	1,859	1,959	2,156
45	New Mexico	614	672	753	855	909	958	986	1,061	1,143	1,268	1,403	1,505
46	Oklahoma	2,150	2,259	2,306	2,516	2,716	2,819	2,832	2,999	3,149	3,264	3,542	3,681
47	Texas	8,208	8,969	9,481	10,551	11,282	11,627	11,930	12,857	13,694	14,584	15,032	15,889
48	**Rocky Mountain**	**4,265**	**4,265**	**4,743**	**5,314**	**5,535**	**5,567**	**5,620**	**6,109**	**6,551**	**7,089**	**7,258**	**7,640**
49	Colorado	1,642	1,667	1,806	2,089	2,212	2,231	2,285	2,498	2,710	3,012	3,059	3,303
50	Idaho	683	673	727	792	855	828	836	883	950	1,012	1,021	1,076
51	Montana	806	732	899	959	967	982	972	1,064	1,113	1,150	1,206	1,158
52	Utah	746	778	858	973	1,015	1,040	1,051	1,151	1,241	1,340	1,384	1,476
53	Wyoming	388	415	453	502	486	485	476	513	537	576	588	626
54	**Far West**	**21,019**	**21,684**	**24,051**	**26,703**	**28,914**	**31,019**	**32,074**	**34,924**	**37,865**	**40,260**	**41,919**	**45,668**
55	California	15,467	16,049	17,777	19,954	21,800	23,555	24,442	26,745	29,325	31,354	32,884	35,930
56	Nevada	238	251	282	317	357	399	429	508	521	552	578	645
57	Oregon	2,039	2,063	2,267	2,463	2,588	2,646	2,625	2,841	2,982	3,011	3,040	3,298
58	Washington	3,276	3,320	3,724	3,968	4,169	4,420	4,579	4,830	5,038	5,343	5,417	5,795
59	Alaska												
60	Hawaii												

1. See footnotes at end of table.

Table 3.—Disposable Personal Income, by States and Regions, 1948–82[1]—Continued

[Millions of dollars]

1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	Line
348,724	**362,467**	**383,446**	**402,344**	**436,805**	**471,557**	**508,621**	**542,238**	**587,398**	**632,946**	**689,190**	**746,142**	**804,849**	**909,247**	**993,076**	1
22,222	**23,319**	**24,595**	**25,631**	**27,830**	**29,807**	**32,202**	**34,811**	**37,075**	**39,845**	**43,623**	**46,715**	**49,693**	**54,908**	**59,581**	2
6,283	6,634	7,054	7,425	8,117	8,676	9,477	10,322	10,795	11,594	12,731	13,491	14,199	15,767	17,102	3
1,627	1,636	1,691	1,753	1,906	2,073	2,212	2,308	2,440	2,635	2,907	3,130	3,410	3,804	4,217	4
10,883	11,471	12,036	12,502	13,536	14,438	15,462	16,697	17,892	19,186	20,994	22,562	23,971	26,328	28,521	5
1,153	1,212	1,294	1,342	1,470	1,586	1,727	1,880	2,059	2,255	2,420	2,636	2,866	3,288	3,613	6
1,629	1,697	1,821	1,895	2,031	2,180	2,364	2,565	2,755	2,955	3,236	3,425	3,704	4,000	4,257	7
647	669	699	715	770	855	959	1,039	1,134	1,218	1,335	1,470	1,543	1,722	1,871	8
84,685	**87,520**	**92,012**	**95,914**	**103,917**	**110,758**	**118,719**	**126,634**	**137,207**	**146,571**	**160,404**	**172,549**	**182,406**	**198,940**	**215,310**	9
1,015	1,041	1,074	1,146	1,212	1,345	1,457	1,577	1,715	1,862	2,017	2,212	2,417	2,695	2,909	10
1,822	1,910	1,972	2,075	2,198	2,327	2,421	2,619	2,778	2,833	3,020	3,287	3,513	3,708	4,043	11
6,265	6,671	7,089	7,551	8,362	9,131	9,910	10,754	11,554	12,625	14,061	15,395	16,583	18,564	20,223	12
14,458	15,119	16,198	16,978	18,535	19,825	21,430	22,914	24,921	26,734	29,489	32,016	34,020	37,347	40,319	13
38,909	40,117	42,310	43,974	47,485	50,209	53,536	56,709	61,775	65,546	71,883	77,080	80,628	86,505	92,976	14
22,217	22,663	23,369	24,189	26,125	27,920	29,966	32,060	34,464	36,972	39,933	42,560	45,244	50,121	54,839	15
75,565	**77,414**	**81,531**	**85,281**	**92,902**	**101,352**	**109,582**	**114,745**	**123,616**	**132,259**	**140,355**	**152,076**	**162,774**	**184,041**	**198,831**	16
23,168	24,041	25,275	26,395	28,616	31,033	33,433	35,469	37,630	40,027	42,653	46,234	49,052	55,491	60,350	17
8,936	9,227	9,806	10,255	11,036	12,228	13,098	13,637	14,667	15,926	16,673	18,170	19,573	22,871	23,918	18
16,081	16,139	17,096	18,182	20,202	22,406	24,280	25,138	27,245	29,078	30,451	33,369	36,253	40,881	43,937	19
19,863	20,216	21,175	22,021	23,868	25,754	28,021	29,297	31,872	34,226	36,461	39,042	41,510	46,371	50,536	20
7,517	7,791	8,179	8,428	9,181	9,930	10,749	11,204	12,202	13,004	14,117	15,263	16,387	18,427	20,090	21
28,048	**28,957**	**30,918**	**32,181**	**34,014**	**37,398**	**40,005**	**41,857**	**45,187**	**48,690**	**52,856**	**56,900**	**62,340**	**74,964**	**76,965**	22
4,906	5,191	5,433	5,797	6,137	6,819	7,370	7,514	8,016	8,702	9,341	9,800	10,912	13,555	13,474	23
4,109	4,290	4,462	4,568	4,906	5,262	5,568	5,831	6,259	6,783	7,352	8,006	8,922	10,400	11,078	24
6,269	6,554	6,868	7,313	7,689	8,494	9,160	9,783	10,671	11,564	12,736	13,601	14,556	17,573	18,139	25
7,978	8,195	8,582	8,996	9,651	10,437	11,148	11,825	12,953	13,635	14,918	16,081	17,182	19,517	20,725	26
2,617	2,651	2,920	3,003	3,132	3,487	3,731	3,851	4,069	4,533	4,854	5,270	5,889	7,094	7,122	27
1,027	936	1,339	1,238	1,242	1,472	1,491	1,494	1,568	1,724	1,767	2,063	2,474	3,712	3,420	28
1,141	1,139	1,313	1,266	1,257	1,426	1,537	1,557	1,653	1,750	1,887	2,078	2,405	3,113	3,006	29
56,766	**59,625**	**63,082**	**67,201**	**73,330**	**79,644**	**86,798**	**93,852**	**102,707**	**111,952**	**123,433**	**135,906**	**150,692**	**173,022**	**192,749**	30
4,464	4,603	4,796	5,118	5,590	6,093	6,487	6,843	7,424	7,999	8,743	9,528	10,507	11,864	13,194	31
2,233	2,416	2,556	2,717	2,990	3,171	3,501	3,730	3,990	4,281	4,710	5,231	5,828	6,871	7,829	32
8,775	9,213	9,886	10,579	11,647	12,783	14,084	15,396	17,472	19,737	22,375	25,115	28,395	33,740	38,004	33
5,862	6,095	6,488	7,040	7,687	8,481	9,291	10,089	10,973	12,019	13,168	14,531	16,121	18,443	20,241	34
4,326	4,600	4,828	5,083	5,341	5,786	6,259	6,757	7,316	7,881	8,652	9,444	10,287	11,730	13,185	35
4,846	5,024	5,278	5,626	6,107	6,640	7,251	7,962	8,645	9,037	9,831	10,613	11,500	12,843	14,644	36
2,404	2,608	2,706	2,979	3,111	3,374	3,642	3,935	4,273	4,609	4,999	5,550	6,207	7,174	7,882	37
6,534	6,887	7,348	7,718	8,484	9,096	10,069	10,895	11,811	12,962	14,225	15,464	17,231	19,790	21,557	38
3,039	3,175	3,387	3,589	3,902	4,298	4,778	5,146	5,656	6,173	6,803	7,425	8,174	9,389	10,588	39
5,056	5,343	5,558	5,965	6,481	7,048	7,705	8,265	9,084	9,790	10,643	11,728	13,102	14,858	16,433	40
6,603	7,012	7,501	7,927	8,906	9,575	10,261	11,138	12,195	13,361	14,655	16,219	17,757	20,162	22,296	41
2,624	2,650	2,751	2,858	3,083	3,300	3,471	3,697	3,868	4,103	4,627	5,059	5,582	6,159	6,895	42
23,957	**25,131**	**26,348**	**27,492**	**29,871**	**32,123**	**34,621**	**37,721**	**41,438**	**45,452**	**50,422**	**54,853**	**59,971**	**69,359**	**77,558**	43
2,340	2,549	2,726	2,864	3,109	3,317	3,624	3,899	4,431	5,011	5,682	6,517	7,393	8,683	9,708	44
1,550	1,617	1,677	1,733	1,855	1,963	2,073	2,153	2,310	2,475	2,722	3,044	3,382	3,802	4,237	45
3,862	3,960	4,126	4,274	4,620	4,983	5,289	5,756	6,244	6,705	7,435	8,024	8,626	10,074	11,130	46
16,204	17,005	17,819	18,620	20,287	21,860	23,636	25,913	28,454	31,261	34,583	37,268	40,571	46,800	52,483	47
8,016	**8,459**	**9,127**	**9,391**	**9,977**	**10,743**	**11,319**	**11,976**	**12,872**	**13,933**	**15,595**	**17,296**	**19,493**	**22,556**	**25,150**	48
3,476	3,732	3,923	4,113	4,444	4,758	5,078	5,457	5,989	6,529	7,390	8,340	9,292	10,778	11,968	49
1,093	1,161	1,243	1,264	1,312	1,507	1,521	1,605	1,697	1,899	2,093	2,288	2,633	3,108	3,580	50
1,217	1,203	1,435	1,412	1,457	1,563	1,671	1,703	1,785	1,870	2,081	2,215	2,561	3,009	3,240	51
1,576	1,672	1,815	1,882	2,001	2,122	2,239	2,346	2,484	2,659	2,974	3,297	3,672	4,120	4,605	52
654	691	711	720	762	793	811	865	916	977	1,057	1,157	1,335	1,541	1,757	53
47,705	**50,203**	**53,876**	**57,165**	**62,637**	**67,201**	**72,638**	**77,667**	**84,029**	**90,623**	**98,319**	**105,278**	**112,572**	**125,856**	**140,454**	54
37,637	39,669	42,533	45,396	49,977	53,454	57,540	61,431	66,235	71,498	77,683	83,118	88,601	98,559	109,865	55
699	760	917	1,024	1,131	1,218	1,282	1,361	1,536	1,702	1,963	2,174	2,380	2,720	2,999	56
3,391	3,529	3,722	3,885	4,201	4,626	4,971	5,266	5,664	6,058	6,610	7,272	8,069	9,192	10,232	57
5,979	6,245	6,704	6,859	7,327	7,902	8,845	9,609	10,595	11,365	12,063	12,715	13,523	15,385	17,358	58
546	546	564	611	704	749	814	894	966	1,039	1,209	1,333	1,431	1,717	2,026	59
1,215	1,293	1,393	1,479	1,622	1,783	1,924	2,081	2,300	2,581	2,974	3,235	3,477	3,885	4,452	60

Table 3.—Disposable Personal Income, by States and Regions, 1948–82[1]—Continued

[Millions of dollars]

Line	State and Region	1975	1976	1977	1978	1979	1980	1981	1982	Average annual growth rate		
										1948–82	1969–82	1981–82
1	**United States**[1]	**1,090,778**	**1,189,607**	**1,309,219**	**1,469,222**	**1,643,846**	**1,822,850**	**2,040,564**	**2,170,556**	**7.48**	**9.94**	**6.37**
2	**New England**	**64,494**	**69,517**	**75,811**	**83,795**	**93,111**	**104,050**	**116,031**	**125,532**	**7.08**	**9.23**	**8.19**
3	Connecticut	18,471	19,724	21,664	24,037	26,930	30,209	33,744	36,590	7.61	9.24	8.43
4	Maine	4,531	5,149	5,649	6,165	6,812	7,506	8,268	8,869	6.63	9.79	7.28
5	Massachusetts	30,866	32,917	35,553	39,107	43,188	48,382	53,829	58,330	6.79	8.93	8.36
6	New Hampshire	3,934	4,402	4,948	5,617	6,396	7,156	8,072	8,790	8.18	11.03	8.90
7	Rhode Island	4,655	5,057	5,553	6,085	6,699	7,378	8,227	8,761	6.65	8.72	6.49
8	Vermont	2,038	2,269	2,443	2,785	3,086	3,419	3,891	4,192	7.22	9.97	7.72
9	**Mideast**	**234,258**	**250,969**	**269,269**	**295,867**	**325,227**	**360,875**	**399,404**	**428,242**	**6.69**	**8.60**	**7.22**
10	Delaware	3,157	3,382	3,650	4,021	4,408	4,847	5,270	5,692	7.94	8.98	8.02
11	District of Columbia	4,453	4,641	5,046	5,345	5,821	6,491	7,163	7,623	5.00	7.91	6.44
12	Maryland	22,225	24,260	26,032	29,176	32,238	36,129	39,956	42,704	8.16	9.83	6.88
13	New Jersey	43,892	47,037	50,466	55,758	61,216	68,408	76,402	82,362	7.53	9.04	7.80
14	New York	100,359	106,324	113,288	124,182	135,603	150,297	166,145	179,611	6.32	8.06	8.10
15	Pennsylvania	60,173	65,325	70,786	77,386	85,942	94,703	104,469	110,250	6.46	8.77	5.53
16	**Great Lakes**	**215,228**	**234,752**	**258,866**	**287,467**	**318,672**	**342,374**	**372,461**	**387,129**	**6.72**	**8.61**	**3.94**
17	Illinois	66,112	70,802	77,467	85,338	94,316	100,589	111,653	116,755	6.51	8.58	4.57
18	Indiana	26,063	28,752	31,507	35,181	39,052	41,405	45,100	46,320	6.70	8.56	2.70
19	Michigan	46,937	51,956	58,058	64,965	71,681	77,082	82,071	83,934	6.95	8.50	2.27
20	Ohio	54,122	59,215	65,120	72,223	79,654	86,274	93,444	96,992	6.68	8.34	3.80
21	Wisconsin	21,994	24,027	26,715	29,761	33,969	37,024	40,193	43,129	7.06	9.66	7.30
22	**Plains**	**83,952**	**89,149**	**99,063**	**111,808**	**124,928**	**134,365**	**152,198**	**158,390**	**6.58**	**9.50**	**4.07**
23	Iowa	14,937	15,556	17,273	20,071	21,770	22,909	26,508	26,540	5.84	8.96	.12
24	Kansas	12,014	13,054	14,239	16,052	18,588	19,979	22,545	23,906	7.14	10.18	6.04
25	Minnesota	19,518	21,058	24,022	26,754	29,835	32,928	36,545	38,466	7.09	9.69	5.26
26	Missouri	22,710	24,669	27,470	30,412	33,977	36,474	40,811	42,624	6.65	9.16	4.44
27	Nebraska	8,162	8,353	8,944	10,165	11,535	12,200	13,957	14,576	6.35	9.40	4.43
28	North Dakota	3,457	3,344	3,487	4,239	4,607	4,954	6,144	6,327	6.29	10.52	2.97
29	South Dakota	3,155	3,114	3,629	4,114	4,615	4,921	5,688	5,952	5.81	9.87	4.64
30	**Southeast**	**212,249**	**233,500**	**259,083**	**292,475**	**327,997**	**366,379**	**415,461**	**443,525**	**8.30**	**11.17**	**6.75**
31	Alabama	14,714	16,397	18,126	20,440	22,544	24,663	27,423	28,930	7.57	10.39	5.49
32	Arkansas	8,573	9,261	10,500	11,994	13,361	14,250	16,208	16,860	7.34	11.12	4.02
33	Florida	41,591	44,864	50,331	57,879	66,748	77,672	90,695	98,250	11.05	13.14	8.33
34	Georgia	21,988	24,158	26,617	30,139	33,499	37,302	42,089	45,490	8.38	10.78	8.08
35	Kentucky	14,467	16,145	17,810	19,779	22,234	23,944	26,784	28,005	7.28	10.24	4.56
36	Louisiana	16,431	18,443	20,606	23,427	26,401	30,724	35,695	38,105	8.50	11.71	6.75
37	Mississippi	8,500	9,456	10,719	11,916	13,232	14,509	16,056	17,003	7.25	10.56	5.90
38	North Carolina	23,687	26,006	28,268	31,977	35,281	38,713	43,645	46,335	7.85	10.30	6.16
39	South Carolina	11,625	12,802	14,114	15,776	17,498	19,426	21,761	23,060	8.01	10.67	5.97
40	Tennessee	17,920	19,898	21,988	24,754	27,743	30,371	34,002	35,842	7.72	10.50	5.41
41	Virginia	24,958	27,380	30,370	33,822	37,719	42,068	47,267	51,045	8.38	10.86	7.99
42	West Virginia	7,795	8,691	9,634	10,573	11,740	12,737	13,836	14,599	6.16	10.26	5.51
43	**Southwest**	**88,126**	**99,133**	**110,926**	**128,108**	**147,840**	**169,199**	**196,302**	**213,502**	**8.89**	**12.64**	**8.76**
44	Arizona	10,499	11,729	13,086	15,320	18,153	20,761	23,489	24,899	10.53	13.13	6.00
45	New Mexico	4,922	5,532	6,162	7,080	8,016	8,966	9,998	10,817	8.80	12.01	8.19
46	Oklahoma	12,529	13,953	15,575	17,819	20,684	23,669	27,522	30,476	8.11	12.35	10.73
47	Texas	60,177	67,919	76,103	87,889	100,987	115,803	135,293	147,311	8.86	12.66	8.88
48	**Rocky Mountain**	**27,798**	**30,700**	**34,108**	**39,617**	**44,881**	**50,662**	**57,803**	**62,644**	**8.22**	**12.26**	**8.37**
49	Colorado	13,243	14,603	16,145	18,683	21,535	24,406	28,273	31,536	9.08	12.88	11.54
50	Idaho	3,813	4,221	4,683	5,405	5,939	6,578	7,272	7,468	7.29	11.11	2.69
51	Montana	3,538	3,775	4,076	4,805	5,161	5,631	6,301	6,616	6.39	10.21	5.00
52	Utah	5,195	5,811	6,559	7,549	8,536	9,634	10,946	11,805	8.46	12.15	7.85
53	Wyoming	2,009	2,291	2,645	3,174	3,710	4,413	5,011	5,218	7.95	13.76	4.14
54	**Far West**	**156,791**	**173,133**	**192,595**	**219,812**	**250,100**	**282,249**	**316,675**	**335,829**	**8.49**	**10.60**	**6.05**
55	California	122,346	134,584	149,632	169,842	193,140	218,263	245,860	261,996	8.68	10.51	6.56
56	Nevada	3,441	3,866	4,483	5,369	6,274	7,292	8,398	8,919	11.25	13.59	6.21
57	Oregon	11,371	12,761	14,224	16,441	18,558	20,614	22,291	22,874	7.37	10.76	2.62
58	Washington	19,633	21,922	24,256	28,159	32,130	36,080	40,126	42,040	7.80	10.59	4.77
59	Alaska	2,882	3,422	3,538	3,635	3,686	4,295	5,045	5,828	.....	14.19	15.52
60	Hawaii	5,000	5,332	5,961	6,638	7,402	8,404	9,184	9,936	.....	10.93	8.20

1. Alaska and Hawaii are not included in United States totals prior to 1960.

Unrevised estimates of State disposable personal income for 1929, 1940, 1946, and 1947 are available in the April 1965 issue of the SURVEY OF CURRENT BUSINESS.

Table 4.—Per Capita Disposable Personal Income, by States and Regions, 1948–82

[Dollars]

Line	State and Region	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
1	**United States**	**1,278**	**1,255**	**1,357**	**1,460**	**1,511**	**1,578**	**1,580**	**1,658**	**1,737**	**1,797**	**1,820**	**1,900**
2	**New England**	**1,328**	**1,314**	**1,448**	**1,565**	**1,614**	**1,675**	**1,691**	**1,794**	**1,896**	**1,977**	**1,982**	**2,067**
3	Connecticut	1,503	1,493	1,675	1,857	1,942	2,030	2,014	2,128	2,285	2,401	2,337	2,419
4	Maine	1,139	1,098	1,107	1,194	1,276	1,283	1,299	1,423	1,476	1,516	1,584	1,633
5	Massachusetts	1,339	1,328	1,483	1,580	1,610	1,662	1,680	1,779	1,883	1,965	1,983	2,066
6	New Hampshire	1,167	1,170	1,231	1,337	1,389	1,435	1,510	1,618	1,668	1,749	1,750	1,853
7	Rhode Island	1,246	1,245	1,380	1,484	1,508	1,597	1,614	1,687	1,721	1,747	1,777	1,884
8	Vermont	1,090	1,039	1,072	1,198	1,224	1,273	1,306	1,349	1,440	1,499	1,501	1,588
9	**Mideast**	**1,435**	**1,432**	**1,553**	**1,641**	**1,681**	**1,763**	**1,773**	**1,854**	**1,956**	**2,041**	**2,052**	**2,137**
10	Delaware	1,358	1,476	1,660	1,726	1,790	1,834	1,797	1,925	2,179	2,121	2,160	2,199
11	District of Columbia	1,725	1,854	1,950	1,997	2,039	2,005	2,038	2,030	2,194	2,219	2,294	2,311
12	Maryland	1,306	1,311	1,435	1,530	1,616	1,698	1,662	1,746	1,838	1,907	1,910	1,953
13	New Jersey	1,464	1,465	1,620	1,746	1,818	1,916	1,932	2,003	2,119	2,204	2,173	2,296
14	New York	1,543	1,531	1,637	1,707	1,727	1,802	1,847	1,943	2,031	2,117	2,145	2,247
15	Pennsylvania	1,275	1,268	1,397	1,491	1,532	1,626	1,593	1,660	1,769	1,860	1,865	1,924
16	**Great Lakes**	**1,420**	**1,364**	**1,500**	**1,627**	**1,668**	**1,777**	**1,738**	**1,836**	**1,912**	**1,956**	**1,939**	**2,045**
17	Illinois	1,602	1,512	1,638	1,751	1,784	1,889	1,882	1,973	2,098	2,156	2,155	2,270
18	Indiana	1,319	1,239	1,389	1,516	1,557	1,700	1,595	1,676	1,755	1,775	1,765	1,859
19	Michigan	1,374	1,367	1,525	1,631	1,684	1,851	1,771	1,914	1,928	1,954	1,923	2,007
20	Ohio	1,367	1,311	1,446	1,592	1,637	1,721	1,712	1,797	1,869	1,920	1,879	1,992
21	Wisconsin	1,279	1,248	1,352	1,515	1,544	1,574	1,542	1,612	1,700	1,753	1,769	1,893
22	**Plains**	**1,334**	**1,203**	**1,331**	**1,408**	**1,465**	**1,469**	**1,523**	**1,516**	**1,567**	**1,667**	**1,746**	**1,767**
23	Iowa	1,515	1,245	1,412	1,473	1,543	1,464	1,605	1,482	1,551	1,708	1,723	1,763
24	Kansas	1,211	1,184	1,333	1,422	1,608	1,521	1,584	1,542	1,600	1,673	1,836	1,843
25	Minnesota	1,308	1,210	1,301	1,398	1,411	1,482	1,507	1,554	1,580	1,655	1,731	1,765
26	Missouri	1,243	1,205	1,293	1,366	1,434	1,498	1,512	1,585	1,654	1,686	1,764	1,834
27	Nebraska	1,422	1,238	1,439	1,468	1,575	1,482	1,569	1,463	1,472	1,728	1,775	1,766
28	North Dakota	1,371	1,133	1,280	1,317	1,190	1,213	1,245	1,360	1,399	1,427	1,650	1,483
29	South Dakota	1,425	1,042	1,204	1,382	1,201	1,306	1,327	1,212	1,268	1,507	1,535	1,387
30	**Southeast**	**914**	**893**	**960**	**1,055**	**1,104**	**1,157**	**1,154**	**1,232**	**1,296**	**1,327**	**1,375**	**1,442**
31	Alabama	815	774	842	945	995	1,042	1,028	1,144	1,208	1,256	1,290	1,342
32	Arkansas	830	768	795	882	942	975	975	1,076	1,110	1,116	1,173	1,257
33	Florida	1,079	1,099	1,180	1,220	1,283	1,365	1,368	1,465	1,551	1,586	1,641	1,748
34	Georgia	906	893	986	1,090	1,140	1,192	1,168	1,274	1,333	1,342	1,389	1,460
35	Kentucky	913	868	906	1,037	1,093	1,150	1,140	1,187	1,258	1,287	1,345	1,400
36	Louisiana	917	985	1,021	1,083	1,126	1,190	1,190	1,237	1,319	1,416	1,445	1,469
37	Mississippi	757	666	725	788	836	874	854	965	956	964	1,045	1,117
38	North Carolina	923	900	997	1,083	1,104	1,144	1,167	1,230	1,288	1,262	1,337	1,391
39	South Carolina	842	808	852	1,014	1,068	1,115	1,055	1,108	1,127	1,149	1,175	1,231
40	Tennessee	891	882	946	1,012	1,054	1,138	1,145	1,189	1,260	1,306	1,333	1,408
41	Virginia	1,033	1,024	1,135	1,259	1,319	1,339	1,367	1,436	1,480	1,495	1,546	1,630
42	West Virginia	1,009	944	972	1,067	1,098	1,131	1,090	1,169	1,298	1,387	1,377	1,404
43	**Southwest**	**1,072**	**1,151**	**1,177**	**1,274**	**1,335**	**1,378**	**1,396**	**1,454**	**1,519**	**1,574**	**1,613**	**1,674**
44	Arizona	1,202	1,206	1,240	1,448	1,502	1,529	1,508	1,550	1,621	1,652	1,642	1,710
45	New Mexico	1,016	1,043	1,092	1,193	1,237	1,267	1,292	1,351	1,418	1,497	1,583	1,638
46	Oklahoma	1,029	1,073	1,034	1,139	1,224	1,292	1,282	1,333	1,385	1,431	1,562	1,608
47	Texas	1,076	1,177	1,219	1,301	1,357	1,395	1,423	1,485	1,551	1,608	1,625	1,689
48	**Rocky Mountain**	**1,301**	**1,261**	**1,358**	**1,515**	**1,550**	**1,516**	**1,495**	**1,570**	**1,625**	**1,723**	**1,754**	**1,808**
49	Colorado	1,300	1,287	1,363	1,575	1,620	1,559	1,531	1,616	1,668	1,810	1,835	1,932
50	Idaho	1,240	1,181	1,232	1,345	1,457	1,389	1,393	1,429	1,512	1,576	1,581	1,638
51	Montana	1,487	1,286	1,516	1,608	1,607	1,595	1,557	1,673	1,696	1,724	1,811	1,732
52	Utah	1,142	1,159	1,233	1,378	1,402	1,408	1,401	1,470	1,534	1,622	1,638	1,696
53	Wyoming	1,441	1,500	1,562	1,726	1,659	1,674	1,624	1,670	1,722	1,835	1,867	1,958
54	**Far West**	**1,514**	**1,525**	**1,630**	**1,747**	**1,825**	**1,878**	**1,876**	**1,981**	**2,066**	**2,123**	**2,134**	**2,248**
55	California	1,537	1,553	1,665	1,792	1,874	1,923	1,918	2,036	2,138	2,198	2,210	2,323
56	Nevada	1,523	1,600	1,742	1,889	1,970	2,046	2,015	2,143	2,084	2,125	2,148	2,312
57	Oregon	1,451	1,442	1,480	1,583	1,636	1,653	1,614	1,712	1,756	1,759	1,770	1,889
58	Washington	1,453	1,447	1,560	1,637	1,703	1,792	1,820	1,855	1,888	1,962	1,954	2,054
59	Alaska												
60	Hawaii												

Table 4.—Per Capita Disposable Personal Income, by States and Regions, 1948–82—Continued

[Dollars]

Line	State and Region	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
1	**United States**	**1,938**	**1,981**	**2,065**	**2,135**	**2,286**	**2,438**	**2,602**	**2,747**	**2,947**	**3,144**	**3,382**	**3,608**
2	**New England**	**2,110**	**2,186**	**2,277**	**2,333**	**2,488**	**2,631**	**2,817**	**3,011**	**3,186**	**3,395**	**3,673**	**3,894**
3	Connecticut	2,470	2,566	2,665	2,723	2,901	3,037	3,265	3,517	3,642	3,865	4,189	4,407
4	Maine	1,669	1,644	1,701	1,765	1,919	2,079	2,214	2,299	2,455	2,656	2,916	3,082
5	Massachusetts	2,109	2,198	2,287	2,339	2,485	2,624	2,794	2,985	3,185	3,396	3,681	3,932
6	New Hampshire	1,893	1,962	2,047	2,068	2,217	2,346	2,536	2,697	2,905	3,114	3,262	3,459
7	Rhode Island	1,906	1,977	2,091	2,163	2,295	2,441	2,630	2,821	2,988	3,171	3,404	3,553
8	Vermont	1,663	1,715	1,780	1,801	1,930	2,117	2,323	2,457	2,637	2,788	2,992	3,235
9	**Mideast**	**2,194**	**2,236**	**2,326**	**2,393**	**2,562**	**2,700**	**2,870**	**3,043**	**3,273**	**3,481**	**3,773**	**4,025**
10	Delaware	2,260	2,257	2,290	2,372	2,439	2,653	2,823	3,004	3,211	3,448	3,666	3,913
11	District of Columbia	2,382	2,455	2,503	2,601	2,754	2,920	3,060	3,311	3,571	3,718	3,999	4,378
12	Maryland	2,012	2,100	2,173	2,230	2,395	2,536	2,682	2,862	3,029	3,264	3,571	3,827
13	New Jersey	2,369	2,413	2,540	2,600	2,783	2,930	3,128	3,307	3,558	3,768	4,101	4,397
14	New York	2,311	2,351	2,445	2,518	2,700	2,831	3,000	3,162	3,422	3,620	3,934	4,197
15	Pennsylvania	1,961	1,989	2,058	2,117	2,268	2,403	2,569	2,745	2,935	3,149	3,381	3,581
16	**Great Lakes**	**2,082**	**2,114**	**2,208**	**2,283**	**2,453**	**2,639**	**2,813**	**2,916**	**3,118**	**3,314**	**3,481**	**3,744**
17	Illinois	2,297	2,373	2,459	2,537	2,705	2,902	3,085	3,240	3,422	3,626	3,834	4,126
18	Indiana	1,912	1,951	2,071	2,137	2,273	2,484	2,620	2,699	2,880	3,097	3,204	3,461
19	Michigan	2,053	2,045	2,155	2,256	2,468	2,681	2,852	2,913	3,133	3,311	3,423	3,719
20	Ohio	2,041	2,052	2,133	2,205	2,368	2,525	2,713	2,813	3,031	3,240	3,418	3,637
21	Wisconsin	1,897	1,943	2,020	2,050	2,204	2,346	2,515	2,604	2,808	2,970	3,190	3,422
22	**Plains**	**1,818**	**1,860**	**1,975**	**2,048**	**2,155**	**2,364**	**2,518**	**2,626**	**2,816**	**3,005**	**3,233**	**3,454**
23	Iowa	1,780	1,884	1,976	2,110	2,235	2,487	2,668	2,690	2,860	3,102	3,302	3,437
24	Kansas	1,882	1,937	2,000	2,060	2,221	2,386	2,531	2,654	2,824	3,033	3,271	3,564
25	Minnesota	1,830	1,889	1,955	2,071	2,161	2,365	2,532	2,674	2,882	3,077	3,338	3,531
26	Missouri	1,844	1,884	1,970	2,048	2,173	2,336	2,465	2,605	2,836	2,939	3,184	3,405
27	Nebraska	1,847	1,833	1,995	2,034	2,114	2,371	2,562	2,643	2,773	3,075	3,262	3,504
28	North Dakota	1,620	1,461	2,102	1,922	1,913	2,269	2,305	2,387	2,525	2,776	2,855	3,291
29	South Dakota	1,671	1,644	1,863	1,788	1,793	2,060	2,250	2,320	2,470	2,620	2,831	3,096
30	**Southeast**	**1,460**	**1,508**	**1,570**	**1,649**	**1,773**	**1,903**	**2,054**	**2,203**	**2,386**	**2,577**	**2,807**	**3,019**
31	Alabama	1,364	1,388	1,443	1,524	1,647	1,770	1,873	1,979	2,154	2,325	2,534	2,724
32	Arkansas	1,248	1,338	1,379	1,449	1,576	1,674	1,844	1,962	2,098	2,238	2,441	2,653
33	Florida	1,754	1,757	1,811	1,880	2,015	2,147	2,307	2,467	2,716	2,972	3,269	3,506
34	Georgia	1,482	1,518	1,588	1,687	1,805	1,958	2,122	2,289	2,448	2,641	2,859	3,085
35	Kentucky	1,422	1,506	1,568	1,642	1,707	1,843	1,989	2,130	2,290	2,464	2,678	2,863
36	Louisiana	1,487	1,528	1,578	1,666	1,772	1,899	2,042	2,223	2,399	2,497	2,693	2,860
37	Mississippi	1,102	1,182	1,207	1,327	1,388	1,502	1,622	1,766	1,926	2,076	2,251	2,450
38	North Carolina	1,429	1,477	1,561	1,628	1,767	1,870	2,057	2,200	2,360	2,576	2,790	2,973
39	South Carolina	1,270	1,318	1,398	1,459	1,577	1,723	1,896	2,032	2,210	2,402	2,618	2,789
40	Tennessee	1,414	1,475	1,513	1,604	1,719	1,856	2,016	2,142	2,342	2,512	2,703	2,925
41	Virginia	1,657	1,712	1,794	1,854	2,044	2,171	2,303	2,471	2,676	2,896	3,145	3,412
42	West Virginia	1,416	1,449	1,521	1,592	1,715	1,848	1,955	2,090	2,194	2,350	2,649	2,858
43	**Southwest**	**1,683**	**1,725**	**1,765**	**1,820**	**1,955**	**2,084**	**2,224**	**2,397**	**2,590**	**2,784**	**3,034**	**3,212**
44	Arizona	1,772	1,811	1,853	1,883	1,998	2,094	2,245	2,369	2,634	2,885	3,166	3,437
45	New Mexico	1,625	1,676	1,713	1,752	1,844	1,940	2,059	2,153	2,324	2,448	2,660	2,890
46	Oklahoma	1,653	1,664	1,700	1,752	1,889	2,042	2,155	2,313	2,495	2,645	2,897	3,065
47	Texas	1,684	1,732	1,772	1,833	1,975	2,106	2,253	2,445	2,630	2,830	3,078	3,238
48	**Rocky Mountain**	**1,843**	**1,881**	**1,993**	**2,027**	**2,135**	**2,286**	**2,391**	**2,504**	**2,644**	**2,819**	**3,096**	**3,330**
49	Colorado	1,965	2,024	2,066	2,124	2,256	2,397	2,530	2,658	2,825	3,014	3,323	3,621
50	Idaho	1,630	1,697	1,797	1,850	1,929	2,197	2,208	2,333	2,442	2,685	2,918	3,097
51	Montana	1,793	1,728	2,056	2,009	2,064	2,214	2,363	2,429	2,550	2,695	2,986	3,115
52	Utah	1,751	1,786	1,895	1,933	2,046	2,141	2,219	2,302	2,414	2,539	2,791	2,995
53	Wyoming	1,975	2,049	2,135	2,142	2,249	2,389	2,510	2,687	2,828	2,968	3,165	3,402
54	**Far West**	**2,295**	**2,337**	**2,429**	**2,499**	**2,674**	**2,808**	**2,986**	**3,135**	**3,344**	**3,541**	**3,777**	**3,978**
55	California	2,372	2,405	2,491	2,569	2,753	2,876	3,051	3,204	3,415	3,627	3,880	4,085
56	Nevada	2,401	2,412	2,604	2,580	2,655	2,743	2,874	3,031	3,310	3,545	3,981	4,181
57	Oregon	1,914	1,975	2,048	2,097	2,225	2,388	2,525	2,661	2,827	2,938	3,147	3,382
58	Washington	2,094	2,167	2,279	2,321	2,475	2,663	2,893	3,028	3,240	3,400	3,530	3,689
59	Alaska	2,384	2,293	2,294	2,385	2,678	2,764	3,002	3,216	3,390	3,509	3,972	4,212
60	Hawaii	1,946	2,012	2,133	2,204	2,393	2,555	2,760	2,939	3,199	3,474	3,899	4,087

Table 4.—Per Capita Disposable Personal Income, by States and Regions, 1948–82—Continued

[Dollars]

1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Average annual growth rate		Rank			Line
											1948–82	1981–82	1948	1969	1982	
3,846	**4,302**	**4,655**	**5,063**	**5,468**	**5,957**	**6,615**	**7,320**	**8,025**	**8,897**	**9,375**	**6.04**	**5.37**				1
																2
4,111	**4,520**	**4,901**	**5,297**	**5,695**	**6,185**	**6,811**	**7,542**	**8,413**	**9,321**	**10,048**	**6.13**	**7.80**				3
4,625	5,137	5,560	5,988	6,391	7,014	7,767	8,687	9,701	10,760	11,604	6.20	7.84	7	1	3	4
3,295	3,636	3,978	4,221	4,724	5,111	5,527	6,055	6,664	7,312	7,825	5.83	7.02	33	37	41	5
4,160	4,552	4,937	5,357	5,726	6,189	6,810	7,516	8,425	9,323	10,090	6.12	8.23	19	12	11	6
3,667	4,100	4,422	4,739	5,197	5,675	6,283	7,014	7,749	8,613	9,245	6.28	7.34	31	18	24	7
3,793	4,090	4,465	4,919	5,322	5,814	6,357	7,003	7,778	8,615	9,140	6.04	6.09	26	16	27	8
3,332	3,675	3,955	4,247	4,677	4,964	5,589	6,102	6,677	7,551	8,122	6.09	7.56	34	33	38	
																9
4,243	**4,644**	**5,041**	**5,483**	**5,882**	**6,329**	**6,974**	**7,678**	**8,533**	**9,424**	**10,085**	**5.90**	**7.01**				10
4,212	4,655	4,988	5,362	5,706	6,137	6,722	7,361	8,133	8,831	9,452	5.87	7.03	18	10	18	11
4,724	5,054	5,609	6,269	6,665	7,401	7,977	8,878	10,196	11,307	12,075	5.89	6.79	1	3	2	12
4,063	4,518	4,893	5,346	5,815	6,206	6,928	7,633	8,550	9,381	10,012	6.17	6.73	22	14	12	13
4,637	5,091	5,497	5,979	6,405	6,874	7,579	8,303	9,273	10,295	11,073	6.13	7.56	9	2	4	14
4,393	4,754	5,145	5,566	5,915	6,346	7,008	7,690	8,552	9,441	10,171	5.70	7.73	3	6	9	15
3,801	4,217	4,622	5,057	5,495	5,958	6,522	7,238	7,972	8,798	9,292	6.02	5.61	25	17	23	
																16
3,987	**4,495**	**4,845**	**5,236**	**5,700**	**6,260**	**6,925**	**7,658**	**8,209**	**8,937**	**9,309**	**5.69**	**4.16**				17
4,357	4,928	5,353	5,847	6,232	6,792	7,463	8,257	8,798	9,756	10,198	5.60	4.53	2	5	8	18
3,696	4,292	4,471	4,871	5,353	5,829	6,459	7,133	7,544	8,222	8,467	5.62	2.98	20	20	36	19
4,017	4,506	4,823	5,153	5,699	6,340	7,060	7,750	8,329	8,906	9,214	5.76	3.46	15	13	25	20
3,862	4,307	4,694	5,025	5,507	6,046	6,690	7,376	7,988	8,658	8,988	5.70	3.81	17	15	30	21
3,643	4,078	4,427	4,813	5,241	5,791	6,426	7,280	7,830	8,480	9,050	5.92	6.72	24	26	29	
																22
3,764	**4,508**	**4,617**	**5,014**	**5,286**	**5,845**	**6,566**	**7,307**	**7,811**	**8,809**	**9,133**	**5.82**	**3.68**				23
3,815	4,733	4,698	5,184	5,357	5,927	6,876	7,464	7,865	9,097	9,136	5.43	.43	6	19	28	24
3,955	4,593	4,885	5,272	5,679	6,143	6,881	7,919	8,439	9,451	9,929	6.38	5.06	29	23	14	25
3,764	4,523	4,653	4,972	5,322	6,036	6,681	7,388	8,066	8,886	9,307	5.94	4.74	21	21	21	26
3,615	4,088	4,331	4,736	5,114	5,670	6,243	6,949	7,408	8,261	8,610	5.86	4.22	27	28	35	27
3,879	4,641	4,631	5,295	5,393	5,754	6,513	7,374	7,762	8,850	9,193	5.64	3.88	14	22	26	28
3,921	5,870	5,393	5,414	5,182	5,371	6,515	7,065	7,575	9,311	9,443	5.84	1.42	16	34	19	29
3,550	4,585	4,422	4,630	4,534	5,267	5,969	6,698	7,135	8,249	8,619	5.44	4.49	13	40	34	
																30
3,275	**3,682**	**4,019**	**4,350**	**4,716**	**5,150**	**5,722**	**6,310**	**6,929**	**7,760**	**8,186**	**6.66**	**5.49**				31
2,968	3,313	3,637	3,998	4,388	4,792	5,331	5,826	6,332	6,996	7,338	6.68	4.89	48	49	49	32
2,888	3,338	3,727	3,972	4,270	4,757	5,352	5,888	6,200	7,070	7,358	6.63	4.07	47	50	48	33
3,776	4,256	4,569	4,869	5,160	5,662	6,338	7,048	7,866	8,938	9,433	6.59	5.54	35	25	20	34
3,354	3,759	4,052	4,347	4,713	5,107	5,701	6,214	6,804	7,563	8,067	6.64	6.66	44	39	39	35
3,084	3,479	3,858	4,171	4,573	4,982	5,477	6,102	6,538	7,308	7,637	6.45	4.50	43	45	45	36
3,057	3,390	3,833	4,227	4,667	5,131	5,751	6,378	7,278	8,310	8,735	6.85	5.11	42	44	31	37
2,690	3,053	3,314	3,542	3,891	4,358	4,789	5,276	5,752	6,330	6,666	6.61	5.31	49	51	51	38
3,254	3,677	3,947	4,279	4,649	4,987	5,572	6,081	6,575	7,332	7,699	6.44	5.01	41	41	44	39
3,007	3,383	3,724	4,008	4,352	4,722	5,188	5,668	6,212	6,865	7,200	6.52	4.88	46	47	50	40
3,205	3,590	3,911	4,206	4,596	4,995	5,548	6,120	6,609	7,354	7,707	6.55	4.80	45	43	43	41
3,678	4,109	4,479	4,936	5,334	5,834	6,401	7,084	7,846	8,713	9,296	6.68	6.69	37	30	22	42
3,107	3,412	3,801	4,235	4,629	5,056	5,506	6,054	6,530	7,109	7,496	6.08	5.44	40	48	47	
																43
3,426	**3,866**	**4,226**	**4,690**	**5,144**	**5,628**	**6,348**	**7,116**	**7,909**	**8,942**	**9,415**	**6.60**	**5.29**				44
3,680	4,086	4,365	4,592	4,995	5,391	6,085	6,880	7,602	8,416	8,705	6.00	3.43	30	31	32	45
3,138	3,443	3,751	4,233	4,629	5,029	5,656	6,260	6,869	7,501	7,958	6.24	6.09	39	46	40	46
3,246	3,739	4,073	4,520	4,942	5,435	6,117	6,964	7,792	8,867	9,593	6.79	8.19	38	38	17	47
3,450	3,894	4,278	4,788	5,264	5,769	6,511	7,272	8,086	9,189	9,641	6.66	4.92	36	32	16	
																48
3,631	**4,081**	**4,451**	**4,808**	**5,190**	**5,611**	**6,332**	**6,970**	**7,693**	**8,582**	**9,124**	**5.90**	**6.32**				49
3,864	4,318	4,710	5,121	5,548	5,988	6,753	7,558	8,407	9,502	10,358	6.29	9.01	23	24	7	50
3,450	3,975	4,431	4,584	4,925	5,301	5,934	6,368	6,944	7,589	7,736	5.53	1.94	28	36	42	51
3,561	4,136	4,394	4,722	4,976	5,284	6,129	6,540	7,144	7,924	8,261	5.17	4.25	8	35	37	52
3,236	3,525	3,841	4,210	4,567	4,982	5,534	6,028	6,544	7,219	7,599	5.73	5.26	32	42	46	53
3,848	4,361	4,821	5,281	5,794	6,428	7,367	8,211	9,300	10,219	10,402	5.99	1.79	12	27	6	
																54
4,205	**4,635**	**5,089**	**5,580**	**6,044**	**6,587**	**7,338**	**8,170**	**8,999**	**9,914**	**10,334**	**5.81**	**4.24**				55
4,304	4,723	5,189	5,681	6,136	6,695	7,437	8,305	9,182	10,154	10,597	5.84	4.36	4	4	5	56
4,353	4,781	5,025	5,551	5,977	6,611	7,464	8,199	9,037	9,925	10,126	5.73	2.03	5	7	10	57
3,676	4,105	4,486	4,892	5,379	5,831	6,551	7,198	7,815	8,372	8,636	5.39	3.15	11	29	33	58
3,923	4,425	4,893	5,425	5,940	6,430	7,246	8,007	8,698	9,508	9,903	5.81	4.15	10	11	15	
																59
4,383	5,151	5,878	7,770	8,705	8,904	9,039	9,136	10,665	12,142	13,312		9.64		8	1	60
4,250	4,615	5,188	5,714	5,975	6,509	7,146	7,791	8,677	9,380	9,999		6.60		9	13	

Table 5.—Quarterly Total Personal Income, by States and Regions, 1948–82

[Millions of dollars, seasonally adjusted at annual rates]

Line	State and Region	1948				1949				1950			
		I	II	III	IV	I	II	III	IV	I	II	III	IV
1	**United States**[1]	**200,653**	**206,084**	**211,736**	**211,856**	**206,120**	**204,685**	**203,862**	**205,005**	**218,737**	**219,248**	**227,920**	**236,832**
2	**New England**	**13,509**	**13,653**	**13,980**	**13,884**	**13,709**	**13,533**	**13,494**	**13,630**	**14,516**	**14,514**	**15,046**	**15,677**
3	Connecticut	3,364	3,417	3,508	3,473	3,420	3,334	3,320	3,381	3,596	3,664	3,848	4,042
4	Maine	1,064	1,048	1,096	1,122	1,081	1,075	1,057	1,049	1,098	1,077	1,084	1,102
5	Massachusetts	6,904	6,978	7,131	7,080	7,024	6,946	6,939	7,000	7,494	7,483	7,759	8,064
6	New Hampshire	655	659	674	674	670	675	675	679	709	691	713	735
7	Rhode Island	1,106	1,126	1,137	1,109	1,103	1,090	1,093	1,102	1,184	1,172	1,203	1,275
8	Vermont	416	425	435	426	410	414	410	420	436	427	439	458
9	**Mideast**	**51,923**	**52,762**	**54,418**	**54,653**	**53,945**	**53,723**	**53,420**	**53,426**	**56,766**	**57,059**	**58,811**	**60,897**
10	Delaware	477	521	541	555	553	570	574	588	634	645	678	705
11	District of Columbia	1,546	1,580	1,647	1,673	1,638	1,664	1,666	1,703	1,773	1,722	1,742	1,766
12	Maryland	3,244	3,283	3,408	3,463	3,423	3,416	3,419	3,437	3,675	3,708	3,835	3,938
13	New Jersey	7,534	7,731	7,974	7,960	7,941	7,864	7,831	7,882	8,326	8,391	8,789	9,236
14	New York	24,907	25,281	25,936	25,988	25,628	25,614	25,578	25,634	26,819	26,790	27,466	28,393
15	Pennsylvania	14,214	14,366	14,911	15,013	14,762	14,595	14,352	14,182	15,538	15,804	16,301	16,859
16	**Great Lakes**	**45,935**	**46,663**	**48,071**	**48,318**	**46,293**	**45,522**	**45,425**	**44,891**	**47,828**	**48,995**	**51,485**	**53,504**
17	Illinois	15,068	15,243	15,568	15,752	14,783	14,577	14,365	14,328	15,175	15,498	16,065	16,696
18	Indiana	5,448	5,550	5,725	5,667	5,450	5,369	5,356	5,236	5,644	5,789	6,130	6,402
19	Michigan	9,264	9,368	9,706	9,860	9,622	9,418	9,651	9,373	10,018	10,459	11,186	11,580
20	Ohio	11,613	11,844	12,266	12,245	11,780	11,524	11,410	11,260	12,053	12,319	12,908	13,428
21	Wisconsin	4,542	4,658	4,805	4,793	4,658	4,634	4,644	4,694	4,937	4,930	5,197	5,397
22	**Plains**	**19,027**	**20,055**	**20,249**	**19,934**	**18,400**	**18,163**	**17,855**	**18,161**	**19,682**	**19,705**	**20,721**	**21,422**
23	Iowa	3,991	4,243	4,265	4,124	3,650	3,458	3,361	3,481	3,776	3,876	4,145	4,191
24	Kansas	2,343	2,552	2,563	2,671	2,453	2,510	2,476	2,494	2,736	2,696	2,760	2,920
25	Minnesota	3,983	4,159	4,278	4,116	3,928	3,891	3,824	3,870	4,178	4,134	4,310	4,447
26	Missouri	5,100	5,218	5,316	5,344	5,138	5,130	5,091	5,120	5,459	5,453	5,648	5,863
27	Nebraska	1,890	1,993	1,982	1,972	1,757	1,732	1,707	1,794	1,946	1,991	2,145	2,148
28	North Dakota	815	926	866	832	732	749	727	695	823	764	842	935
29	South Dakota	905	964	979	875	740	693	670	707	763	791	869	918
30	**Southeast**	**30,380**	**31,810**	**32,711**	**32,626**	**31,995**	**31,317**	**31,045**	**31,531**	**33,992**	**33,898**	**35,186**	**36,646**
31	Alabama	2,466	2,579	2,641	2,681	2,556	2,487	2,431	2,449	2,700	2,669	2,759	2,864
32	Arkansas	1,433	1,645	1,674	1,675	1,597	1,480	1,458	1,448	1,554	1,566	1,578	1,727
33	Florida	2,999	2,999	3,117	3,141	3,160	3,165	3,164	3,285	3,590	3,506	3,625	3,770
34	Georgia	3,065	3,185	3,242	3,273	3,195	3,157	3,165	3,279	3,539	3,533	3,692	3,810
35	Kentucky	2,635	2,738	2,885	2,843	2,693	2,678	2,601	2,624	2,818	2,792	2,890	2,982
36	Louisiana	2,458	2,582	2,671	2,716	2,771	2,805	2,775	2,834	3,013	2,873	2,938	3,051
37	Mississippi	1,506	1,765	1,741	1,608	1,680	1,403	1,362	1,416	1,571	1,616	1,691	1,768
38	North Carolina	3,667	3,902	3,863	3,823	3,767	3,701	3,764	3,815	4,108	4,134	4,487	4,596
39	South Carolina	1,720	1,801	1,832	1,845	1,777	1,732	1,741	1,773	1,903	1,852	1,938	2,037
40	Tennessee	2,968	3,096	3,116	3,119	3,032	3,028	3,062	3,097	3,313	3,314	3,354	3,484
41	Virginia	3,440	3,561	3,742	3,733	3,675	3,658	3,638	3,691	3,923	3,951	4,104	4,369
42	West Virginia	2,024	1,957	2,187	2,169	2,092	2,024	1,884	1,820	1,960	2,092	2,130	2,188
43	**Southwest**	**12,313**	**13,090**	**13,373**	**13,487**	**13,324**	**13,848**	**14,038**	**14,361**	**15,186**	**14,263**	**14,572**	**15,193**
44	Arizona	866	891	944	921	914	930	916	938	978	971	1,041	1,094
45	New Mexico	633	656	691	704	692	724	744	765	812	806	808	852
46	Oklahoma	2,178	2,433	2,395	2,432	2,370	2,449	2,457	2,454	2,641	2,441	2,439	2,539
47	Texas	8,636	9,109	9,343	9,430	9,348	9,745	9,922	10,203	10,756	10,045	10,284	10,709
48	**Rocky Mountain**	**4,499**	**4,607**	**4,790**	**4,814**	**4,598**	**4,644**	**4,668**	**4,702**	**5,015**	**4,970**	**5,204**	**5,462**
49	Colorado	1,763	1,809	1,857	1,854	1,808	1,839	1,852	1,870	1,991	1,929	1,984	2,081
50	Idaho	721	731	741	757	715	739	724	723	761	753	793	811
51	Montana	841	859	917	918	801	777	806	811	888	924	995	1,088
52	Utah	771	796	837	826	827	838	835	839	891	885	931	977
53	Wyoming	403	412	438	460	446	451	452	459	484	481	501	505
54	**Far West**	**23,068**	**23,444**	**24,144**	**24,140**	**23,858**	**23,934**	**23,917**	**24,303**	**25,753**	**25,844**	**26,894**	**28,032**
55	California	17,058	17,329	17,852	17,743	17,662	17,705	17,777	18,089	19,115	19,114	19,891	20,818
56	Nevada	267	273	281	271	273	276	279	293	308	309	325	334
57	Oregon	2,240	2,244	2,351	2,355	2,271	2,295	2,263	2,304	2,404	2,454	2,570	2,628
58	Washington	3,503	3,598	3,660	3,772	3,651	3,658	3,598	3,617	3,925	3,967	4,109	4,252
59	Alaska	.....	.....	.....	.....	.....	.....	.....	.....	285	298	319	341
60	Hawaii	.....	.....	.....	.....	.....	.....	.....	.....	660	676	699	728

1. See footnote at end of table.

Table 5.—Quarterly Total Personal Income, by States and Regions, 1948–82—Continued

[Millions of dollars, seasonally adjusted at annual rates]

1951				1952				1953				1954				Line
I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	
244,593	**251,320**	**254,476**	**259,550**	**261,282**	**265,055**	**271,930**	**277,664**	**281,734**	**285,697**	**285,892**	**286,139**	**284,835**	**284,021**	**286,659**	**292,298**	1
16,103	**16,558**	**16,618**	**16,856**	**17,034**	**17,306**	**17,637**	**18,042**	**18,334**	**18,654**	**18,708**	**18,670**	**18,675**	**18,601**	**18,843**	**19,187**	2
4,168	4,334	4,400	4,451	4,587	4,667	4,780	4,918	5,031	5,140	5,161	5,171	5,174	5,150	5,225	5,311	3
1,150	1,190	1,207	1,244	1,276	1,279	1,317	1,340	1,320	1,308	1,302	1,294	1,292	1,302	1,328	1,359	4
8,206	8,387	8,411	8,508	8,495	8,641	8,783	8,963	9,110	9,281	9,296	9,273	9,271	9,218	9,329	9,534	5
768	790	789	806	818	826	834	855	866	891	905	909	914	920	935	948	6
1,328	1,353	1,309	1,335	1,348	1,388	1,410	1,447	1,483	1,495	1,507	1,481	1,479	1,473	1,490	1,493	7
483	504	502	510	510	506	513	518	524	537	538	541	545	538	536	542	8
62,355	**63,691**	**64,323**	**65,226**	**65,874**	**66,396**	**67,643**	**70,041**	**70,614**	**72,114**	**72,288**	**72,517**	**71,930**	**72,112**	**72,701**	**73,859**	9
708	706	707	719	728	749	770	797	804	817	824	817	826	827	843	870	10
1,792	1,817	1,849	1,913	1,887	1,917	1,949	1,967	1,893	1,891	1,865	1,844	1,822	1,844	1,843	1,862	11
4,104	4,276	4,416	4,549	4,638	4,688	4,785	4,915	4,996	5,085	5,102	5,093	5,036	5,051	5,076	5,166	12
9,587	9,869	9,966	10,109	10,318	10,504	10,732	11,169	11,286	11,503	11,558	11,566	11,557	11,624	11,702	11,870	13
28,858	29,308	29,585	30,073	30,150	30,455	31,042	31,716	32,022	32,846	32,875	33,313	33,279	33,446	33,888	34,466	14
17,306	17,715	17,799	17,862	18,154	18,083	18,366	19,477	19,612	19,972	20,063	19,884	19,410	19,319	19,349	19,626	15
55,434	**57,056**	**57,344**	**58,358**	**58,804**	**59,222**	**60,373**	**63,297**	**64,840**	**66,214**	**66,483**	**65,853**	**65,024**	**64,437**	**64,552**	**66,052**	16
17,128	17,577	17,674	18,022	18,052	18,216	18,578	19,092	19,401	19,855	19,926	19,814	19,740	19,630	19,791	20,112	17
6,711	6,953	6,981	7,066	7,108	7,110	7,253	7,681	7,896	8,093	8,120	7,979	7,767	7,453	7,474	7,653	18
11,863	12,099	12,088	12,215	12,440	12,560	12,789	13,844	14,500	14,736	14,796	14,620	14,291	14,201	14,005	14,532	19
14,052	14,508	14,684	15,049	15,197	15,282	15,554	16,397	16,711	17,153	17,331	17,170	16,967	16,949	17,043	17,404	20
5,680	5,919	5,917	6,006	6,008	6,054	6,199	6,283	6,332	6,377	6,310	6,269	6,258	6,204	6,239	6,351	21
21,951	**22,048**	**22,123**	**22,487**	**22,444**	**23,110**	**24,065**	**23,746**	**23,647**	**23,665**	**23,469**	**23,795**	**24,270**	**24,209**	**24,629**	**24,726**	22
4,258	4,279	4,200	4,212	4,265	4,461	4,630	4,548	4,379	4,253	4,252	4,317	4,532	4,591	4,746	4,655	23
2,993	2,928	3,130	3,269	3,303	3,511	3,838	3,605	3,542	3,437	3,330	3,363	3,482	3,559	3,658	3,686	24
4,577	4,715	4,705	4,815	4,769	4,805	4,947	4,971	5,026	5,138	5,150	5,207	5,262	5,188	5,261	5,322	25
6,049	6,141	6,184	6,269	6,302	6,405	6,588	6,719	6,813	6,896	6,902	6,930	6,920	6,857	6,869	6,956	26
2,217	2,144	2,083	2,096	2,137	2,266	2,410	2,313	2,226	2,208	2,146	2,152	2,281	2,279	2,340	2,350	27
891	848	843	876	792	817	803	754	797	809	790	830	812	802	820	843	28
965	991	979	949	877	844	850	837	863	924	899	996	981	931	935	913	29
38,084	**39,484**	**40,118**	**41,167**	**41,072**	**41,971**	**43,207**	**43,255**	**44,043**	**44,394**	**44,483**	**44,348**	**44,123**	**43,514**	**44,101**	**44,925**	30
3,042	3,131	3,196	3,232	3,261	3,295	3,362	3,440	3,430	3,509	3,530	3,482	3,411	3,330	3,340	3,401	31
1,790	1,810	1,784	1,806	1,806	1,844	1,974	1,823	1,911	1,856	1,841	1,892	1,864	1,794	1,845	1,840	32
3,874	4,028	4,137	4,243	4,203	4,534	4,722	4,828	4,901	5,049	5,119	5,258	5,195	5,262	5,403	5,566	33
4,007	4,157	4,244	4,372	4,441	4,502	4,564	4,571	4,552	4,664	4,696	4,677	4,609	4,545	4,595	4,675	34
3,123	3,313	3,395	3,536	3,459	3,505	3,606	3,652	3,777	3,730	3,735	3,645	3,679	3,612	3,659	3,729	35
3,150	3,250	3,347	3,414	3,426	3,545	3,672	3,624	3,698	3,773	3,789	3,867	3,858	3,742	3,750	3,784	36
1,747	1,813	1,851	1,861	1,874	1,903	2,099	1,829	2,085	1,965	1,905	1,913	1,891	1,826	1,917	1,920	37
4,687	4,859	4,829	5,008	4,938	4,950	4,955	5,079	5,148	5,187	5,241	5,076	5,179	5,169	5,242	5,395	38
2,177	2,343	2,437	2,574	2,481	2,557	2,623	2,600	2,684	2,693	2,626	2,591	2,547	2,453	2,446	2,515	39
3,632	3,746	3,752	3,778	3,743	3,825	3,962	4,019	4,094	4,162	4,206	4,198	4,223	4,142	4,174	4,249	40
4,602	4,744	4,813	4,962	5,032	5,160	5,268	5,316	5,320	5,370	5,376	5,349	5,367	5,353	5,443	5,535	41
2,251	2,288	2,335	2,382	2,408	2,350	2,400	2,474	2,444	2,437	2,419	2,400	2,300	2,287	2,286	2,318	42
15,854	**16,486**	**17,331**	**17,728**	**17,820**	**18,098**	**18,640**	**18,489**	**18,774**	**18,909**	**18,694**	**18,944**	**18,889**	**18,943**	**19,339**	**19,597**	43
1,149	1,206	1,288	1,376	1,391	1,420	1,452	1,430	1,537	1,482	1,506	1,542	1,522	1,528	1,568	1,608	44
881	924	985	1,010	1,012	1,024	1,036	1,040	1,070	1,071	1,073	1,075	1,073	1,076	1,098	1,128	45
2,642	2,706	2,852	3,000	2,916	3,025	3,166	3,099	3,125	3,190	3,142	3,182	3,165	3,135	3,152	3,162	46
11,182	11,650	12,205	12,342	12,501	12,629	12,986	12,920	13,043	13,166	12,974	13,145	13,129	13,204	13,521	13,698	47
5,673	**5,943**	**5,913**	**6,129**	**6,127**	**6,146**	**6,387**	**6,318**	**6,300**	**6,298**	**6,253**	**6,257**	**6,258**	**6,223**	**6,271**	**6,417**	48
2,232	2,322	2,384	2,467	2,500	2,487	2,566	2,566	2,547	2,585	2,549	2,533	2,546	2,586	2,593	2,668	49
842	867	876	906	924	942	988	959	950	894	898	905	910	904	920	946	50
1,059	1,073	1,043	1,079	1,047	1,067	1,128	1,085	1,077	1,103	1,100	1,123	1,124	1,062	1,076	1,080	51
1,019	1,068	1,069	1,110	1,103	1,117	1,146	1,152	1,175	1,162	1,157	1,149	1,144	1,142	1,152	1,182	52
521	613	542	567	553	533	559	556	551	553	549	547	535	528	530	541	53
29,140	**30,054**	**30,705**	**31,599**	**32,107**	**32,806**	**33,978**	**34,476**	**35,183**	**35,450**	**35,515**	**35,755**	**35,666**	**35,984**	**36,223**	**37,537**	54
21,715	22,448	23,028	23,699	24,153	24,769	25,679	26,117	26,681	26,958	27,046	27,220	27,151	27,437	27,755	28,625	55
341	357	370	396	404	417	435	446	456	468	471	471	478	491	508	527	56
2,730	2,798	2,805	2,904	2,917	2,924	3,037	3,042	3,077	3,027	3,001	2,973	2,980	2,958	2,897	3,080	57
4,355	4,451	4,502	4,600	4,633	4,696	4,827	4,870	4,968	4,997	4,997	5,091	5,057	5,098	5,063	5,306	58
373	414	435	500	430	500	476	475	484	500	498	494	497	469	463	473	59
750	781	807	828	846	859	867	887	888	894	896	897	900	907	909	918	60

Table 5.—Quarterly Total Personal Income, by States and Regions, 1948–82—Continued

[Millions of dollars, seasonally adjusted at annual rates]

Line	State and Region	1955				1956				1957			
		I	II	III	IV	I	II	III	IV	I	II	III	IV
1	**United States**[1]	**297,222**	**304,384**	**311,639**	**317,158**	**321,679**	**327,283**	**331,760**	**339,011**	**342,845**	**347,229**	**351,736**	**351,425**
2	**New England**	**19,492**	**19,856**	**20,433**	**20,886**	**21,052**	**21,352**	**21,661**	**22,007**	**22,388**	**22,729**	**22,800**	**22,775**
3	Connecticut	5,415	5,504	5,669	5,869	5,919	6,062	6,181	6,323	6,472	6,557	6,550	6,501
4	Maine	1,389	1,435	1,480	1,501	1,515	1,525	1,539	1,561	1,570	1,593	1,602	1,592
5	Massachusetts	9,630	9,812	10,088	10,283	10,351	10,469	10,603	10,756	10,930	11,119	11,179	11,220
6	New Hampshire	971	995	1,017	1,022	1,039	1,048	1,064	1,077	1,104	1,125	1,137	1,142
7	Rhode Island	1,541	1,558	1,612	1,630	1,636	1,642	1,655	1,659	1,681	1,705	1,699	1,683
8	Vermont	547	553	567	579	592	605	619	631	630	631	634	637
9	**Mideast**	**74,655**	**76,239**	**78,278**	**79,600**	**80,723**	**82,126**	**83,097**	**85,137**	**86,324**	**87,296**	**88,136**	**88,084**
10	Delaware	904	945	988	1,026	1,080	1,104	1,124	1,127	1,119	1,114	1,107	1,112
11	District of Columbia	1,787	1,799	1,864	1,878	1,843	1,894	1,930	1,975	1,946	1,959	1,969	1,966
12	Maryland	5,251	5,386	5,584	5,661	5,818	5,924	5,989	6,133	6,253	6,286	6,374	6,347
13	New Jersey	12,082	12,287	12,535	12,831	13,052	13,391	13,643	13,888	14,213	14,332	14,437	14,415
14	New York	34,782	35,482	36,418	37,018	37,222	37,702	38,322	39,114	39,578	40,286	40,773	40,889
15	Pennsylvania	19,849	20,339	20,888	21,186	21,708	22,111	22,088	22,900	23,215	23,319	23,475	23,356
16	**Great Lakes**	**67,320**	**69,754**	**71,265**	**72,535**	**73,688**	**74,509**	**75,170**	**77,085**	**77,713**	**77,988**	**78,633**	**78,250**
17	Illinois	20,267	20,818	21,292	21,784	22,377	22,740	23,061	23,565	23,736	23,827	24,069	24,001
18	Indiana	7,843	8,099	8,314	8,485	8,686	8,770	8,734	8,991	8,993	9,061	9,188	9,085
19	Michigan	15,086	15,863	16,073	16,279	16,173	16,284	16,480	16,952	17,042	16,917	16,923	16,788
20	Ohio	17,644	18,295	18,769	19,016	19,321	19,528	19,582	20,152	20,428	20,621	20,791	20,682
21	Wisconsin	6,480	6,678	6,818	6,971	7,131	7,187	7,313	7,426	7,514	7,562	7,662	7,693
22	**Plains**	**24,708**	**24,774**	**24,953**	**25,164**	**25,324**	**25,896**	**26,358**	**27,043**	**27,192**	**27,647**	**28,448**	**28,545**
23	Iowa	4,506	4,346	4,327	4,359	4,375	4,556	4,730	4,924	4,972	5,095	5,244	5,282
24	Kansas	3,663	3,592	3,547	3,579	3,633	3,761	3,837	3,871	3,866	3,909	4,041	4,097
25	Minnesota	5,374	5,509	5,620	5,698	5,728	5,766	5,798	5,955	6,040	6,136	6,242	6,207
26	Missouri	7,161	7,342	7,455	7,553	7,635	7,751	7,816	7,890	7,945	7,919	8,080	8,014
27	Nebraska	2,258	2,226	2,210	2,187	2,164	2,225	2,316	2,436	2,461	2,576	2,739	2,795
28	North Dakota	858	891	937	920	917	930	934	962	909	958	972	986
29	South Dakota	888	868	858	868	871	907	927	1,005	998	1,053	1,130	1,164
30	**Southeast**	**46,120**	**47,275**	**48,680**	**49,852**	**50,545**	**51,418**	**52,131**	**53,121**	**53,580**	**54,450**	**55,073**	**54,928**
31	Alabama	3,599	3,724	3,892	4,032	4,068	4,013	4,026	4,185	4,219	4,318	4,374	4,330
32	Arkansas	1,894	2,003	2,023	2,076	2,101	2,062	2,069	2,009	2,062	2,100	2,136	2,148
33	Florida	5,800	6,005	6,249	6,492	6,749	7,003	7,182	7,418	7,564	7,748	7,953	8,101
34	Georgia	4,889	5,006	5,168	5,249	5,356	5,390	5,441	5,538	5,540	5,612	5,650	5,630
35	Kentucky	3,762	3,753	3,866	3,961	3,948	4,055	4,098	4,182	4,196	4,256	4,312	4,279
36	Louisiana	3,868	3,971	4,073	4,202	4,279	4,411	4,518	4,591	4,731	4,866	5,032	5,034
37	Mississippi	2,003	2,108	2,144	2,236	2,219	2,121	2,156	2,122	2,115	2,202	2,199	2,178
38	North Carolina	5,487	5,605	5,780	5,891	5,935	6,046	6,055	6,214	6,144	6,102	6,095	6,003
39	South Carolina	2,557	2,615	2,718	2,726	2,679	2,732	2,769	2,831	2,838	2,879	2,876	2,854
40	Tennessee	4,304	4,401	4,458	4,572	4,650	4,706	4,795	4,827	4,911	4,946	4,977	4,956
41	Virginia	5,602	5,675	5,834	5,905	5,976	6,177	6,317	6,414	6,436	6,528	6,545	6,518
42	West Virginia	2,357	2,409	2,475	2,510	2,585	2,702	2,705	2,790	2,824	2,893	2,925	2,896
43	**Southwest**	**19,987**	**20,387**	**20,715**	**21,264**	**21,459**	**21,890**	**22,333**	**22,671**	**22,997**	**23,387**	**24,116**	**24,139**
44	Arizona	1,640	1,687	1,698	1,765	1,827	1,871	1,949	1,989	2,036	2,056	2,118	2,128
45	New Mexico	1,140	1,182	1,207	1,209	1,244	1,261	1,285	1,321	1,355	1,402	1,474	1,488
46	Oklahoma	3,236	3,291	3,335	3,463	3,439	3,538	3,548	3,591	3,604	3,626	3,749	3,765
47	Texas	13,971	14,227	14,474	14,827	14,949	15,220	15,551	15,769	16,002	16,303	16,775	16,757
48	**Rocky Mountain**	**6,594**	**6,759**	**6,891**	**7,065**	**7,152**	**7,345**	**7,485**	**7,649**	**7,720**	**7,890**	**8,120**	**8,183**
49	Colorado	2,721	2,787	2,866	2,943	2,961	3,084	3,146	3,249	3,295	3,364	3,488	3,520
50	Idaho	950	971	964	990	1,020	1,047	1,096	1,090	1,073	1,104	1,150	1,155
51	Montana	1,160	1,172	1,186	1,206	1,232	1,234	1,231	1,255	1,264	1,282	1,305	1,319
52	Utah	1,211	1,258	1,295	1,331	1,339	1,372	1,395	1,434	1,458	1,485	1,520	1,520
53	Wyoming	552	571	580	595	599	607	617	621	630	656	658	668
54	**Far West**	**38,345**	**39,340**	**40,424**	**40,793**	**41,734**	**42,747**	**43,525**	**44,298**	**44,932**	**45,842**	**46,408**	**46,521**
55	California	29,288	30,236	31,124	31,453	32,276	33,074	33,694	34,415	35,052	35,708	36,210	36,338
56	Nevada	567	577	592	595	599	599	604	614	631	653	655	643
57	Oregon	3,151	3,165	3,260	3,292	3,348	3,448	3,497	3,466	3,409	3,447	3,445	3,440
58	Washington	5,340	5,363	5,447	5,453	5,511	5,626	5,730	5,804	5,839	6,035	6,098	6,100
59	Alaska	467	483	490	499	513	525	537	543	517	529	527	495
60	Hawaii	936	945	961	987	996	1,008	1,018	1,031	1,060	1,073	1,088	1,098

1. See footnote at end of table.

Table 5.—Quarterly Total Personal Income, by States and Regions, 1948–82—Continued

[Millions of dollars, seasonally adjusted at annual rates]

1958				1959				1960				1961				Line
I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	
352,014	**353,559**	**362,207**	**367,873**	**373,951**	**382,629**	**384,254**	**389,366**	**394,053**	**399,048**	**400,760**	**401,511**	**404,953**	**410,644**	**416,859**	**424,684**	1
22,646	**22,819**	**23,303**	**23,601**	**23,974**	**24,477**	**24,910**	**25,341**	**25,412**	**25,699**	**25,762**	**25,896**	**26,251**	**26,655**	**27,017**	**27,451**	2
6,432	6,516	6,580	6,673	6,805	6,950	7,090	7,217	7,240	7,302	7,286	7,358	7,472	7,628	7,763	7,892	3
1,629	1,636	1,669	1,675	1,687	1,718	1,732	1,762	1,788	1,830	1,836	1,827	1,825	1,817	1,840	1,849	4
11,152	11,207	11,495	11,635	11,815	12,072	12,283	12,502	12,498	12,656	12,729	12,775	12,963	13,166	13,298	13,538	5
1,115	1,117	1,156	1,177	1,198	1,231	1,257	1,279	1,293	1,308	1,316	1,325	1,343	1,361	1,391	1,404	6
1,693	1,709	1,759	1,781	1,797	1,816	1,850	1,870	1,870	1,873	1,864	1,873	1,908	1,934	1,960	1,997	7
625	634	645	660	671	689	698	711	723	730	732	737	740	749	765	771	8
87,216	**87,888**	**89,929**	**91,102**	**92,354**	**94,508**	**94,651**	**95,946**	**97,761**	**98,315**	**98,653**	**98,676**	**99,611**	**101,062**	**102,407**	**104,214**	9
1,119	1,120	1,145	1,145	1,168	1,190	1,184	1,187	1,232	1,235	1,246	1,237	1,234	1,266	1,269	1,306	10
1,929	1,989	2,094	2,081	2,037	2,085	2,085	2,137	2,109	2,155	2,187	2,207	2,202	2,216	2,261	2,288	11
6,307	6,434	6,683	6,750	6,835	6,992	6,891	7,021	7,186	7,249	7,321	7,369	7,493	7,619	7,798	7,940	12
14,253	14,344	14,692	14,947	15,243	15,563	15,853	16,039	16,316	16,518	16,594	16,580	16,888	17,157	17,364	17,712	13
40,485	40,921	41,757	42,291	42,842	43,678	44,181	44,846	45,405	45,638	45,939	46,104	46,512	47,196	47,769	48,677	14
23,123	23,080	23,558	23,888	24,228	25,000	24,457	24,717	25,513	25,519	25,367	25,178	25,282	25,608	25,946	26,291	15
77,203	**76,800**	**78,636**	**79,523**	**81,394**	**83,975**	**83,663**	**84,308**	**86,342**	**86,640**	**86,709**	**86,182**	**86,116**	**87,561**	**88,776**	**90,269**	16
23,933	24,016	24,386	24,710	25,221	25,922	25,927	26,159	26,453	26,548	26,762	26,719	26,989	27,332	27,771	28,141	17
8,940	8,911	9,074	9,264	9,540	9,789	9,579	9,675	10,100	10,191	10,150	10,102	10,129	10,295	10,496	10,713	18
16,487	16,249	16,925	16,747	17,146	17,784	17,799	17,769	18,437	18,374	18,366	18,134	17,800	18,204	18,346	18,775	19
20,221	20,009	20,473	20,867	21,329	22,056	21,856	22,137	22,684	22,846	22,737	22,533	22,481	22,854	23,172	23,510	20
7,621	7,615	7,777	7,934	8,158	8,424	8,502	8,567	8,669	8,680	8,693	8,694	8,718	8,877	8,990	9,130	21
28,819	**29,077**	**29,664**	**30,041**	**29,976**	**30,163**	**30,076**	**30,551**	**30,852**	**31,619**	**32,250**	**32,329**	**32,464**	**32,422**	**32,975**	**33,491**	22
5,095	5,225	5,293	5,336	5,336	5,394	5,370	5,430	5,422	5,515	5,591	5,630	5,720	5,786	5,881	5,953	23
4,352	4,271	4,459	4,528	4,503	4,445	4,402	4,470	4,475	4,577	4,733	4,774	4,853	4,788	4,863	4,864	24
6,378	6,418	6,550	6,620	6,660	6,761	6,738	6,835	7,007	7,149	7,248	7,269	7,349	7,446	7,557	7,645	25
8,153	8,242	8,392	8,557	8,656	8,836	8,843	8,988	8,968	9,080	9,184	9,151	9,229	9,278	9,388	9,541	26
2,658	2,716	2,752	2,793	2,760	2,755	2,723	2,778	2,804	2,948	3,006	3,022	3,002	2,950	3,002	3,093	27
1,091	1,092	1,091	1,101	1,043	1,005	992	994	1,061	1,127	1,176	1,150	1,030	947	1,040	1,125	28
1,091	1,112	1,126	1,106	1,018	967	1,009	1,057	1,114	1,224	1,312	1,333	1,280	1,226	1,243	1,268	29
55,862	**56,158**	**57,445**	**58,664**	**59,818**	**61,069**	**61,600**	**62,208**	**62,247**	**63,669**	**63,805**	**64,189**	**64,883**	**65,791**	**67,009**	**68,739**	30
4,347	4,472	4,561	4,658	4,702	4,789	4,749	4,776	4,881	4,980	4,985	4,992	5,004	5,043	5,110	5,240	31
2,162	2,217	2,176	2,303	2,368	2,400	2,445	2,449	2,382	2,464	2,464	2,493	2,581	2,635	2,605	2,786	32
8,290	8,358	8,592	8,808	9,083	9,403	9,576	9,697	9,722	9,852	9,831	10,103	10,139	10,276	10,464	10,655	33
5,710	5,756	5,962	6,008	6,140	6,239	6,303	6,382	6,438	6,586	6,606	6,615	6,671	6,750	6,810	7,053	34
4,372	4,382	4,476	4,561	4,600	4,720	4,705	4,730	4,724	4,858	4,903	4,888	4,984	5,045	5,176	5,313	35
5,011	4,997	5,015	5,134	5,188	5,275	5,316	5,357	5,338	5,412	5,406	5,400	5,476	5,548	5,573	5,734	36
2,271	2,325	2,350	2,474	2,525	2,572	2,639	2,655	2,573	2,637	2,633	2,701	2,774	2,809	2,804	2,973	37
6,341	6,291	6,460	6,545	6,718	6,871	6,924	6,992	7,035	7,285	7,386	7,422	7,422	7,537	7,856	7,904	38
2,887	2,906	2,989	3,040	3,114	3,161	3,218	3,265	3,256	3,382	3,401	3,393	3,380	3,453	3,553	3,681	39
4,983	5,041	5,153	5,253	5,337	5,450	5,539	5,592	5,536	5,668	5,643	5,679	5,792	5,880	5,966	6,121	40
6,650	6,654	6,900	7,018	7,140	7,247	7,303	7,387	7,385	7,540	7,595	7,597	7,745	7,865	8,059	8,230	41
2,838	2,759	2,810	2,862	2,902	2,943	2,884	2,925	2,978	3,004	2,953	2,906	2,917	2,952	3,035	3,049	42
24,210	**24,251**	**24,829**	**25,207**	**25,718**	**26,103**	**26,144**	**26,546**	**26,478**	**27,140**	**27,212**	**27,435**	**27,739**	**28,251**	**28,673**	**29,144**	43
2,094	2,157	2,217	2,316	2,360	2,433	2,426	2,511	2,587	2,646	2,686	2,714	2,782	2,844	2,941	2,970	44
1,491	1,544	1,597	1,639	1,677	1,689	1,683	1,710	1,717	1,736	1,739	1,757	1,778	1,803	1,830	1,840	45
3,841	3,900	4,061	4,033	4,104	4,128	4,096	4,190	4,172	4,371	4,399	4,432	4,444	4,450	4,498	4,536	46
16,783	16,651	16,954	17,220	17,577	17,852	17,939	18,135	18,001	18,387	18,387	18,533	18,734	19,155	19,404	19,799	47
8,027	**8,032**	**8,268**	**8,426**	**8,471**	**8,659**	**8,653**	**8,839**	**8,972**	**9,140**	**9,197**	**9,263**	**9,434**	**9,541**	**9,748**	**9,889**	48
3,421	3,424	3,541	3,591	3,636	3,753	3,761	3,902	3,927	3,995	4,042	4,116	4,215	4,281	4,355	4,409	49
1,126	1,120	1,151	1,180	1,191	1,210	1,206	1,226	1,241	1,240	1,233	1,229	1,268	1,290	1,316	1,342	50
1,332	1,323	1,339	1,366	1,327	1,324	1,313	1,298	1,325	1,390	1,393	1,366	1,350	1,330	1,382	1,394	51
1,499	1,512	1,567	1,605	1,633	1,666	1,661	1,679	1,737	1,769	1,789	1,804	1,836	1,870	1,903	1,951	52
648	654	670	684	685	707	712	733	742	747	740	748	765	771	792	793	53
46,423	**46,924**	**48,461**	**49,594**	**50,457**	**51,866**	**52,738**	**53,743**	**54,034**	**54,764**	**55,066**	**55,386**	**56,300**	**57,212**	**58,090**	**59,284**	54
36,348	36,802	38,015	38,846	39,621	40,833	41,560	42,427	42,602	43,215	43,564	43,825	44,617	45,254	45,966	46,862	55
640	655	690	705	713	736	745	766	786	798	822	834	845	867	892	969	56
3,435	3,453	3,548	3,640	3,709	3,795	3,847	3,897	3,943	3,927	3,933	3,915	3,951	4,066	4,089	4,137	57
5,999	6,014	6,207	6,402	6,414	6,503	6,585	6,653	6,703	6,824	6,747	6,812	6,887	7,025	7,143	7,316	58
499	492	508	528	545	542	528	554	584	630	645	665	638	621	622	625	59
1,109	1,119	1,167	1,187	1,242	1,267	1,292	1,330	1,371	1,430	1,463	1,490	1,517	1,527	1,541	1,578	60

Table 5.—Quarterly Total Personal Income, by States and Regions, 1948–82—Continued

[Millions of dollars, seasonally adjusted at annual rates]

Line	State and Region	1969				1970				1971			
		I	II	III	IV	I	II	III	IV	I	II	III	IV
1	**United States**[1]	**723,064**	**740,150**	**757,117**	**769,813**	**781,186**	**802,730**	**812,180**	**819,592**	**837,827**	**857,478**	**868,421**	**883,889**
2	**New England**	**45,975**	**47,076**	**48,081**	**48,860**	**49,796**	**50,976**	**51,676**	**52,119**	**52,775**	**53,774**	**54,710**	**55,138**
3	Connecticut	13,570	13,866	14,149	14,382	14,607	14,894	15,066	15,153	15,282	15,563	15,765	15,813
4	Maine	2,905	2,995	3,055	3,107	3,191	3,284	3,322	3,370	3,394	3,470	3,545	3,600
5	Massachusetts	22,254	22,793	23,319	23,674	24,111	24,738	25,073	25,310	25,718	26,213	26,625	26,823
6	New Hampshire	2,513	2,571	2,631	2,678	2,731	2,800	2,826	2,862	2,888	2,972	3,064	3,099
7	Rhode Island	3,342	3,424	3,466	3,526	3,621	3,691	3,802	3,808	3,847	3,883	4,007	4,062
8	Vermont	1,393	1,427	1,461	1,492	1,534	1,568	1,586	1,615	1,646	1,673	1,704	1,741
9	**Mideast**	**170,195**	**173,916**	**177,405**	**180,730**	**183,508**	**189,101**	**191,681**	**193,088**	**196,910**	**201,125**	**203,200**	**204,445**
10	Delaware	2,253	2,271	2,348	2,391	2,418	2,488	2,489	2,523	2,624	2,670	2,698	2,759
11	District of Columbia	3,265	3,320	3,412	3,520	3,450	3,652	3,641	3,679	3,790	3,877	3,949	3,956
12	Maryland	14,874	15,328	15,798	16,192	16,408	17,126	17,203	17,345	18,014	18,310	18,545	18,760
13	New Jersey	30,115	30,940	31,593	32,362	32,800	33,936	34,569	34,939	35,608	36,341	37,054	37,106
14	New York	77,725	79,133	80,523	81,845	83,314	85,534	86,872	87,429	89,118	91,115	91,626	91,991
15	Pennsylvania	41,962	42,924	43,730	44,419	45,119	46,364	46,907	47,173	47,755	48,812	49,328	49,874
16	**Great Lakes**	**152,533**	**155,606**	**158,677**	**160,548**	**161,552**	**164,290**	**166,553**	**166,446**	**170,701**	**175,756**	**177,471**	**181,145**
17	Illinois	46,061	47,047	47,869	48,300	49,226	49,714	50,724	51,263	51,870	53,526	54,144	55,053
18	Indiana	18,208	18,641	19,012	19,171	19,090	19,386	19,639	19,618	20,234	20,939	21,106	21,717
19	Michigan	33,929	34,500	35,253	35,769	35,276	36,361	36,527	35,736	37,947	38,867	39,247	40,212
20	Ohio	39,142	39,932	40,760	41,355	41,620	42,223	42,823	42,804	43,484	44,709	44,970	45,756
21	Wisconsin	15,193	15,485	15,783	15,951	16,340	16,606	16,839	17,025	17,165	17,714	18,005	18,407
22	**Plains**	**55,045**	**56,080**	**57,531**	**58,610**	**59,800**	**60,968**	**61,520**	**62,060**	**63,519**	**64,759**	**65,359**	**67,036**
23	Iowa	9,696	9,963	10,215	10,360	10,607	10,748	10,721	10,826	10,917	11,107	11,142	11,506
24	Kansas	7,625	7,772	7,969	8,146	8,277	8,484	8,573	8,623	8,874	9,091	9,129	9,423
25	Minnesota	13,234	13,464	13,807	14,152	14,530	14,827	14,986	15,062	15,394	15,632	15,829	16,096
26	Missouri	15,664	15,826	16,261	16,499	16,896	17,258	17,558	17,730	18,139	18,515	18,695	19,006
27	Nebraska	5,037	5,183	5,325	5,447	5,481	5,569	5,600	5,660	5,797	5,924	6,000	6,173
28	North Dakota	1,877	1,950	1,984	1,981	1,973	1,961	1,986	2,040	2,186	2,250	2,269	2,444
29	South Dakota	1,914	1,922	1,969	2,026	2,036	2,121	2,096	2,119	2,212	2,240	2,295	2,389
30	**Southeast**	**125,368**	**128,571**	**132,305**	**134,626**	**136,967**	**141,921**	**143,704**	**146,482**	**150,201**	**154,268**	**157,555**	**161,206**
31	Alabama	8,932	9,189	9,424	9,595	9,714	10,006	10,114	10,221	10,549	10,813	11,028	11,250
32	Arkansas	4,779	4,829	4,939	5,013	5,089	5,332	5,432	5,559	5,694	5,782	5,910	6,131
33	Florida	21,982	22,657	23,523	24,130	24,679	25,765	26,237	26,786	27,538	28,471	29,333	30,342
34	Georgia	13,523	13,933	14,404	14,692	14,813	15,302	15,334	15,763	16,100	16,614	16,964	17,361
35	Kentucky	8,967	9,135	9,305	9,409	9,619	9,964	10,163	10,263	10,535	10,737	10,870	11,155
36	Louisiana	10,037	10,208	10,474	10,596	10,706	11,080	11,210	11,403	11,702	11,908	12,058	12,283
37	Mississippi	5,087	5,131	5,223	5,327	5,409	5,680	5,750	5,870	6,068	6,125	6,282	6,480
38	North Carolina	14,488	14,932	15,374	15,552	15,980	16,393	16,538	16,765	17,057	17,489	18,037	18,359
39	South Carolina	6,790	6,999	7,206	7,336	7,490	7,720	7,756	7,953	8,111	8,381	8,546	8,688
40	Tennessee	10,959	11,185	11,415	11,586	11,737	12,103	12,338	12,596	12,885	13,261	13,454	13,832
41	Virginia	15,200	15,635	16,204	16,460	16,642	17,313	17,470	17,755	18,334	18,890	19,149	19,502
42	West Virginia	4,624	4,739	4,813	4,929	5,089	5,263	5,361	5,547	5,629	5,798	5,924	5,823
43	**Southwest**	**50,783**	**52,162**	**53,792**	**54,833**	**55,848**	**58,094**	**58,629**	**59,671**	**60,891**	**62,119**	**62,820**	**64,660**
44	Arizona	5,519	5,738	5,961	6,173	6,355	6,586	6,665	6,874	7,122	7,409	7,600	7,944
45	New Mexico	2,789	2,830	2,904	2,954	3,022	3,149	3,171	3,232	3,333	3,436	3,472	3,569
46	Oklahoma	7,509	7,725	7,953	8,093	8,197	8,561	8,673	8,829	8,926	9,121	9,147	9,438
47	Texas	34,967	35,869	36,974	37,613	38,275	39,797	40,121	40,737	41,510	42,152	42,600	43,709
48	**Rocky Mountain**	**15,729**	**16,147**	**16,551**	**16,878**	**17,409**	**17,962**	**18,303**	**18,626**	**19,284**	**19,797**	**20,033**	**20,684**
49	Colorado	7,438	7,638	7,826	8,019	8,311	8,560	8,768	8,939	9,323	9,670	9,782	10,059
50	Idaho	2,092	2,168	2,199	2,245	2,309	2,363	2,397	2,444	2,539	2,576	2,599	2,704
51	Montana	2,113	2,142	2,226	2,246	2,307	2,399	2,426	2,429	2,470	2,481	2,498	2,610
52	Utah	2,990	3,065	3,145	3,194	3,294	3,412	3,470	3,551	3,656	3,748	3,802	3,916
53	Wyoming	1,096	1,134	1,154	1,173	1,189	1,228	1,242	1,263	1,297	1,321	1,353	1,395
54	**Far West**	**103,309**	**106,324**	**108,315**	**110,092**	**111,522**	**114,377**	**115,052**	**115,966**	**118,266**	**120,497**	**121,840**	**124,060**
55	California	81,529	83,825	85,405	86,849	88,148	90,438	90,922	91,667	93,377	95,131	96,190	97,911
56	Nevada	1,958	2,050	2,125	2,191	2,253	2,309	2,311	2,382	2,461	2,539	2,578	2,607
57	Oregon	6,984	7,219	7,379	7,449	7,578	7,763	7,881	7,957	8,209	8,429	8,577	8,804
58	Washington	12,838	13,230	13,406	13,603	13,543	13,868	13,938	13,958	14,220	14,398	14,495	14,740
59	Alaska	1,183	1,242	1,280	1,331	1,383	1,469	1,436	1,466	1,530	1,566	1,587	1,634
60	Hawaii	2,944	3,027	3,181	3,305	3,401	3,571	3,626	3,668	3,750	3,818	3,846	3,882

1. See footnote at end of table.

Table 5.—Quarterly Total Personal Income, by States and Regions, 1948–82—Continued

[Millions of dollars, seasonally adjusted at annual rates]

Line	State and Region	1962				1963				1964			
		I	II	III	IV	I	II	III	IV	I	II	III	IV
1	**United States**[1]	430,936	438,290	442,823	448,043	453,393	458,347	465,031	472,854	481,834	490,929	500,014	507,975
2	**New England**	27,854	28,341	28,616	28,819	29,197	29,436	29,805	30,233	30,859	31,440	31,972	32,567
3	Connecticut	8,012	8,159	8,259	8,331	8,481	8,573	8,710	8,820	9,032	9,193	9,361	9,527
4	Maine	1,872	1,901	1,914	1,920	1,933	1,940	1,971	2,002	2,051	2,094	2,119	2,201
5	Massachusetts	13,714	13,935	14,062	14,173	14,332	14,432	14,589	14,783	15,077	15,365	15,618	15,877
6	New Hampshire	1,443	1,469	1,478	1,486	1,507	1,520	1,531	1,562	1,598	1,626	1,656	1,683
7	Rhode Island	2,035	2,087	2,106	2,110	2,142	2,158	2,179	2,231	2,253	2,292	2,335	2,375
8	Vermont	777	790	797	800	802	813	825	835	848	870	884	903
9	**Mideast**	105,534	107,000	108,004	108,945	110,018	111,379	112,597	114,296	116,608	118,749	121,082	122,646
10	Delaware	1,304	1,338	1,352	1,368	1,397	1,432	1,447	1,474	1,503	1,527	1,579	1,605
11	District of Columbia	2,272	2,314	2,355	2,417	2,397	2,422	2,465	2,504	2,500	2,522	2,591	2,614
12	Maryland	8,106	8,267	8,368	8,526	8,678	8,808	8,949	9,163	9,369	9,558	9,841	10,047
13	New Jersey	18,120	18,471	18,675	18,884	19,113	19,342	19,560	19,831	20,321	20,669	21,071	21,372
14	New York	49,166	49,874	50,410	50,700	51,172	51,676	52,213	53,058	54,193	55,069	56,023	56,486
15	Pennsylvania	26,565	26,736	26,843	27,051	27,261	27,698	27,964	28,266	28,721	29,403	29,977	30,522
16	**Great Lakes**	91,531	93,254	93,921	94,967	95,792	97,065	98,503	100,143	102,021	104,194	106,462	108,109
17	Illinois	28,535	29,093	29,222	29,495	29,765	30,057	30,482	30,841	31,409	32,064	32,688	33,306
18	Indiana	10,868	11,081	11,220	11,366	11,450	11,661	11,800	11,947	12,103	12,342	12,646	12,842
19	Michigan	19,013	19,432	19,705	20,089	20,314	20,540	20,984	21,713	22,158	22,711	23,299	23,449
20	Ohio	23,849	24,222	24,325	24,466	24,702	25,120	25,394	25,710	26,173	26,659	27,245	27,674
21	Wisconsin	9,267	9,425	9,449	9,551	9,561	9,687	9,843	9,932	10,178	10,418	10,583	10,838
22	**Plains**	34,218	35,042	35,260	35,890	36,154	36,455	36,715	37,069	37,316	37,792	38,428	39,185
23	Iowa	6,024	6,094	6,086	6,218	6,341	6,454	6,575	6,657	6,714	6,740	6,852	7,020
24	Kansas	4,990	5,075	5,065	5,104	5,165	5,219	5,164	5,248	5,313	5,445	5,538	5,608
25	Minnesota	7,782	7,868	7,917	8,053	8,174	8,332	8,476	8,570	8,563	8,643	8,734	8,938
26	Missouri	9,648	9,866	9,905	9,988	10,140	10,284	10,419	10,582	10,696	10,830	11,030	11,168
27	Nebraska	3,170	3,287	3,331	3,340	3,371	3,392	3,394	3,396	3,397	3,440	3,516	3,594
28	North Dakota	1,221	1,407	1,520	1,697	1,524	1,368	1,302	1,266	1,291	1,333	1,391	1,454
29	South Dakota	1,383	1,445	1,437	1,489	1,439	1,405	1,386	1,350	1,342	1,360	1,367	1,403
30	**Southeast**	69,412	70,585	71,588	72,472	73,655	74,869	76,478	78,045	79,628	81,043	82,474	84,316
31	Alabama	5,274	5,332	5,374	5,479	5,529	5,636	5,805	5,927	6,017	6,153	6,285	6,430
32	Arkansas	2,770	2,824	2,869	2,878	2,939	2,940	3,096	3,080	3,193	3,274	3,296	3,328
33	Florida	10,872	11,125	11,285	11,411	11,691	11,783	12,066	12,394	12,691	13,014	13,219	13,556
34	Georgia	7,116	7,271	7,384	7,515	7,676	7,855	8,049	8,231	8,362	8,504	8,718	8,915
35	Kentucky	5,338	5,434	5,447	5,517	5,604	5,702	5,751	5,794	5,945	5,910	5,979	6,071
36	Louisiana	5,792	5,808	5,943	5,969	6,070	6,210	6,382	6,499	6,589	6,715	6,776	6,896
37	Mississippi	2,927	2,928	3,031	3,032	3,141	3,244	3,355	3,398	3,370	3,373	3,436	3,456
38	North Carolina	8,027	8,215	8,347	8,437	8,515	8,620	8,720	8,949	9,161	9,359	9,464	9,776
39	South Carolina	3,716	3,749	3,796	3,863	3,923	3,972	4,012	4,109	4,187	4,264	4,334	4,474
40	Tennessee	6,144	6,261	6,354	6,423	6,484	6,622	6,745	6,871	7,006	7,092	7,233	7,398
41	Virginia	8,351	8,537	8,642	8,817	8,905	9,055	9,232	9,485	9,733	9,957	10,260	10,461
42	West Virginia	3,083	3,102	3,116	3,130	3,177	3,228	3,266	3,306	3,374	3,428	3,475	3,556
43	**Southwest**	29,650	29,804	29,943	30,230	30,788	30,845	31,374	31,905	32,516	33,239	33,774	34,313
44	Arizona	3,020	3,112	3,114	3,166	3,223	3,220	3,270	3,341	3,409	3,481	3,525	3,583
45	New Mexico	1,878	1,888	1,887	1,898	1,915	1,927	1,959	2,005	2,018	2,051	2,082	2,102
46	Oklahoma	4,628	4,658	4,683	4,724	4,780	4,777	4,866	4,951	5,053	5,164	5,237	5,311
47	Texas	20,124	20,146	20,258	20,442	20,870	20,921	21,278	21,608	22,037	22,544	22,931	23,317
48	**Rocky Mountain**	10,155	10,369	10,440	10,545	10,601	10,614	10,761	10,884	10,986	11,099	11,247	11,404
49	Colorado	4,478	4,517	4,543	4,578	4,644	4,708	4,774	4,871	4,953	4,976	5,054	5,095
50	Idaho	1,385	1,402	1,394	1,395	1,406	1,405	1,445	1,440	1,424	1,438	1,471	1,522
51	Montana	1,488	1,599	1,629	1,678	1,629	1,576	1,563	1,573	1,580	1,600	1,638	1,649
52	Utah	1,992	2,038	2,070	2,090	2,108	2,107	2,143	2,158	2,190	2,239	2,229	2,273
53	Wyoming	812	813	804	804	813	818	836	842	838	846	854	866
54	**Far West**	60,359	61,632	62,734	63,821	64,799	65,255	66,351	67,767	69,320	70,735	71,863	72,674
55	California	47,664	48,680	49,603	50,543	51,400	51,806	52,745	53,917	55,262	56,471	57,340	58,009
56	Nevada	1,022	1,058	1,087	1,125	1,169	1,198	1,213	1,245	1,270	1,283	1,322	1,336
57	Oregon	4,179	4,267	4,343	4,438	4,459	4,476	4,566	4,657	4,753	4,838	4,956	4,977
58	Washington	7,494	7,627	7,701	7,714	7,771	7,776	7,827	7,948	8,034	8,143	8,246	8,351
59	Alaska	640	643	664	669	692	707	716	731	760	783	814	842
60	Hawaii	1,583	1,619	1,652	1,686	1,697	1,722	1,731	1,781	1,820	1,857	1,898	1,919

1. See footnote at end of tables.

ERRATA:

The table above shows corrections to page 22 of STATE PERSONAL INCOME: Estimates for 1929-82 and a Statement of Sources and Methods. In addition, on page 23, the year '1954' should read '1968.'

Table 5.—Quarterly Total Personal Income, by States and Regions, 1948–82—Continued

[Millions of dollars, seasonally adjusted at annual rates]

1965				1966				1967				~~1954~~ 1968				Line
I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	
518,678	**529,111**	**542,368**	**554,450**	**566,216**	**576,027**	**588,428**	**599,849**	**609,411**	**616,937**	**628,945**	**639,735**	**657,038**	**675,765**	**693,087**	**708,354**	1
32,999	**33,699**	**34,476**	**35,131**	**35,951**	**36,606**	**37,493**	**38,444**	**39,238**	**39,868**	**40,680**	**41,265**	**42,106**	**43,185**	**44,013**	**45,007**	2
9,724	9,950	9,973	10,362	10,585	10,850	11,124	11,468	11,711	11,912	12,210	12,368	12,372	12,727	12,987	13,261	3
2,229	2,284	2,316	2,354	2,399	2,434	2,477	2,511	2,531	2,561	2,595	2,625	2,692	2,725	2,772	2,828	4
16,014	16,321	16,843	17,006	17,391	17,636	18,039	18,463	18,871	19,205	19,550	19,831	20,409	20,914	21,293	21,813	5
1,707	1,751	1,814	1,841	1,896	1,936	1,984	2,037	2,092	2,120	2,156	2,197	2,279	2,331	2,394	2,457	6
2,406	2,445	2,546	2,560	2,631	2,668	2,751	2,807	2,864	2,891	2,964	3,014	3,093	3,185	3,232	3,280	7
919	949	984	1,008	1,049	1,081	1,119	1,157	1,169	1,178	1,203	1,230	1,261	1,303	1,336	1,368	8
124,642	**126,480**	**129,858**	**131,831**	**134,487**	**136,675**	**139,289**	**142,146**	**144,752**	**146,856**	**149,258**	**151,986**	**156,310**	**160,550**	**164,242**	**167,719**	9
1,670	1,689	1,734	1,770	1,803	1,806	1,817	1,854	1,870	1,928	1,968	1,993	2,045	2,109	2,151	2,170	10
2,624	2,645	2,744	2,795	2,790	2,789	2,855	2,927	2,995	3,054	3,066	3,096	3,105	3,221	3,272	3,341	11
10,299	10,451	10,800	10,970	11,346	11,533	11,856	12,144	12,395	12,606	12,820	13,124	13,448	13,931	14,244	14,614	12
21,764	22,152	22,818	23,154	23,696	24,078	24,474	25,031	25,532	25,958	26,356	26,885	27,664	28,411	29,101	29,784	13
57,368	58,145	59,588	60,444	61,579	62,584	63,693	64,774	65,986	66,984	68,148	69,444	71,465	73,455	75,278	76,958	14
30,918	31,398	32,174	32,698	33,272	33,885	34,595	35,416	35,974	36,326	36,900	37,444	38,583	39,423	40,195	40,852	15
111,089	**113,783**	**116,063**	**119,922**	**121,876**	**124,073**	**127,046**	**129,117**	**129,808**	**130,501**	**133,292**	**134,494**	**138,786**	**142,475**	**145,461**	**149,194**	16
33,981	34,769	35,498	36,556	37,183	37,770	38,690	39,328	39,827	40,389	41,153	41,406	42,256	43,255	44,031	45,037	17
13,269	13,674	13,963	14,466	14,614	14,845	15,160	15,322	15,499	15,519	15,760	16,055	16,465	16,856	17,199	17,644	18
24,466	25,196	25,592	26,788	26,987	27,518	28,193	28,677	28,464	28,688	29,478	29,234	30,834	31,558	32,301	33,346	19
28,341	28,860	29,495	30,343	31,008	31,656	32,349	32,940	33,066	32,926	33,692	34,418	35,501	36,648	37,407	38,247	20
11,032	11,283	11,515	11,768	12,085	12,284	12,654	12,850	12,951	12,979	13,208	13,381	13,729	14,158	14,521	14,921	21
40,181	**41,720**	**42,739**	**43,640**	**44,608**	**44,985**	**45,682**	**46,216**	**46,682**	**47,197**	**48,102**	**48,678**	**49,903**	**51,157**	**52,661**	**53,792**	22
7,180	7,588	7,733	7,930	8,240	8,295	8,312	8,407	8,364	8,407	8,624	8,632	8,862	9,049	9,307	9,386	23
5,692	5,828	5,946	6,033	6,148	6,269	6,353	6,478	6,519	6,548	6,668	6,792	6,964	7,092	7,293	7,407	24
9,210	9,584	9,847	10,010	10,236	10,366	10,607	10,763	10,941	11,128	11,412	11,556	11,816	12,150	12,597	12,921	25
11,451	11,754	12,057	12,379	12,496	12,637	12,860	13,076	13,323	13,449	13,659	13,875	14,321	14,812	15,193	15,579	26
3,684	3,833	3,921	4,003	4,121	4,112	4,230	4,214	4,254	4,313	4,354	4,406	4,488	4,570	4,672	4,779	27
1,514	1,609	1,628	1,682	1,680	1,630	1,645	1,604	1,619	1,670	1,665	1,659	1,682	1,687	1,751	1,829	28
1,451	1,525	1,606	1,603	1,687	1,677	1,675	1,673	1,661	1,682	1,721	1,758	1,772	1,797	1,847	1,891	29
86,075	**87,674**	**90,550**	**92,682**	**94,839**	**96,747**	**99,256**	**101,405**	**103,568**	**105,012**	**106,854**	**109,616**	**112,404**	**116,277**	**119,719**	**122,239**	30
6,596	6,724	6,876	6,992	7,154	7,246	7,375	7,496	7,547	7,655	7,794	7,971	8,152	8,383	8,601	8,749	31
3,392	3,412	3,530	3,603	3,812	3,837	3,903	3,997	4,040	4,123	4,184	4,240	4,258	4,436	4,559	4,696	32
13,864	14,161	14,582	15,043	15,331	15,669	16,146	16,442	16,951	17,317	17,795	18,268	19,013	19,849	20,670	21,278	33
9,140	9,365	9,684	9,970	10,166	10,402	10,646	10,939	11,176	11,310	11,533	11,723	12,031	12,476	12,861	13,182	34
6,245	6,420	6,599	6,701	6,882	6,982	7,177	7,348	7,538	7,565	7,708	7,851	8,038	8,293	8,487	8,677	35
7,033	7,203	7,449	7,670	7,812	7,979	8,267	8,455	8,718	8,849	8,904	9,173	9,494	9,673	9,869	9,965	36
3,533	3,612	3,797	3,894	3,913	3,997	4,059	4,179	4,279	4,371	4,363	4,469	4,574	4,742	4,830	4,944	37
9,951	10,025	10,357	10,574	10,924	11,245	11,572	11,810	11,986	12,143	12,305	12,760	12,966	13,403	13,779	14,054	38
4,542	4,654	4,884	5,015	5,162	5,304	5,456	5,513	5,644	5,685	5,818	5,998	6,135	6,370	6,533	6,642	39
7,561	7,689	7,973	8,173	8,378	8,588	8,779	8,929	9,081	9,168	9,321	9,559	9,808	10,179	10,587	10,803	40
10,612	10,742	11,066	11,282	11,461	11,646	11,915	12,248	12,481	12,682	12,907	13,361	13,620	14,058	14,455	14,734	41
3,605	3,668	3,755	3,766	3,844	3,852	3,961	4,048	4,127	4,142	4,219	4,244	4,315	4,416	4,489	4,517	42
34,987	**35,641**	**36,408**	**37,201**	**38,092**	**38,644**	**39,459**	**40,588**	**41,460**	**42,277**	**43,316**	**44,230**	**45,276**	**46,822**	**48,602**	**49,680**	43
3,649	3,688	3,748	3,837	3,963	4,021	4,120	4,225	4,299	4,389	4,453	4,546	4,708	4,985	5,212	5,365	44
2,124	2,170	2,251	2,272	2,290	2,325	2,337	2,372	2,385	2,419	2,431	2,460	2,518	2,590	2,661	2,717	45
5,418	5,527	5,663	5,769	5,882	5,926	6,005	6,151	6,338	6,430	6,609	6,773	6,881	7,042	7,272	7,403	46
23,796	24,255	24,746	25,323	25,957	26,372	26,997	27,840	28,438	29,038	29,823	30,451	31,169	32,204	33,457	34,196	47
11,687	**11,873**	**12,243**	**12,450**	**12,611**	**12,715**	**12,909**	**13,054**	**13,305**	**13,512**	**13,732**	**14,000**	**14,206**	**14,648**	**15,000**	**15,360**	48
5,182	5,290	5,485	5,575	5,680	5,749	5,849	5,932	6,081	6,194	6,320	6,482	6,626	6,861	7,061	7,295	49
1,619	1,650	1,714	1,733	1,732	1,700	1,686	1,715	1,748	1,783	1,847	1,879	1,880	1,918	1,944	1,975	50
1,694	1,717	1,768	1,806	1,833	1,863	1,920	1,892	1,909	1,921	1,899	1,943	1,966	2,001	2,027	2,067	51
2,320	2,333	2,387	2,435	2,466	2,489	2,532	2,595	2,619	2,645	2,674	2,683	2,709	2,832	2,912	2,955	52
873	882	890	900	900	914	922	920	949	969	992	1,013	1,025	1,036	1,057	1,068	53
74,203	**75,371**	**77,067**	**78,575**	**80,639**	**82,441**	**84,096**	**85,611**	**87,262**	**88,304**	**90,199**	**91,873**	**94,390**	**96,872**	**99,442**	**101,368**	54
59,047	59,986	61,275	62,519	63,952	65,348	66,563	67,661	69,158	69,857	71,357	72,564	74,495	76,450	78,458	79,918	55
1,373	1,394	1,414	1,425	1,472	1,484	1,483	1,497	1,515	1,544	1,607	1,639	1,720	1,784	1,866	1,934	56
5,205	5,264	5,375	5,474	5,612	5,752	5,784	5,905	5,948	6,056	6,142	6,269	6,393	6,568	6,724	6,883	57
8,579	8,727	9,003	9,158	9,602	9,857	10,267	10,548	10,640	10,847	11,094	11,401	11,781	12,070	12,394	12,633	58
837	857	881	889	898	914	946	983	993	1,018	1,040	1,066	1,082	1,106	1,137	1,152	59
1,976	2,014	2,083	2,129	2,216	2,226	2,250	2,288	2,346	2,392	2,471	2,525	2,575	2,672	2,811	2,844	60

Table 5.—Quarterly Total Personal Income, by States and Regions, 1948–82—Continued

[Millions of dollars, seasonally adjusted at annual rates]

Line	State and Region	1969				1970				1971			
		I	II	III	IV	I	II	III	IV	I	II	III	IV
1	**United States**[1]	**723,064**	**740,150**	**757,117**	**769,813**	**781,186**	**802,730**	**812,180**	**819,592**	**837,827**	**857,478**	**868,421**	**883,889**
2	**New England**	**45,975**	**47,076**	**48,081**	**48,860**	**49,796**	**50,976**	**51,676**	**52,119**	**52,775**	**53,774**	**54,710**	**55,138**
3	Connecticut	13,570	13,866	14,149	14,382	14,607	14,894	15,066	15,153	15,282	15,563	15,765	15,813
4	Maine	2,905	2,995	3,055	3,107	3,191	3,284	3,322	3,370	3,394	3,470	3,545	3,600
5	Massachusetts	22,254	22,793	23,319	23,674	24,111	24,738	25,073	25,310	25,718	26,213	26,625	26,823
6	New Hampshire	2,513	2,571	2,631	2,678	2,731	2,800	2,826	2,862	2,888	2,972	3,064	3,099
7	Rhode Island	3,342	3,424	3,466	3,526	3,621	3,691	3,802	3,808	3,847	3,883	4,007	4,062
8	Vermont	1,393	1,427	1,461	1,492	1,534	1,568	1,586	1,615	1,646	1,673	1,704	1,741
9	**Mideast**	**170,195**	**173,916**	**177,405**	**180,730**	**183,508**	**189,101**	**191,681**	**193,088**	**196,910**	**201,125**	**203,200**	**204,445**
10	Delaware	2,253	2,271	2,348	2,391	2,418	2,488	2,489	2,523	2,624	2,670	2,698	2,759
11	District of Columbia	3,265	3,320	3,412	3,520	3,450	3,652	3,641	3,679	3,790	3,877	3,949	3,956
12	Maryland	14,874	15,328	15,798	16,192	16,408	17,126	17,203	17,345	18,014	18,310	18,545	18,760
13	New Jersey	30,115	30,940	31,593	32,362	32,800	33,936	34,569	34,939	35,608	36,341	37,054	37,106
14	New York	77,725	79,133	80,523	81,845	83,314	85,534	86,872	87,429	89,118	91,115	91,626	91,991
15	Pennsylvania	41,962	42,924	43,730	44,419	45,119	46,364	46,907	47,173	47,755	48,812	49,328	49,874
16	**Great Lakes**	**152,533**	**155,606**	**158,677**	**160,548**	**161,552**	**164,290**	**166,553**	**166,446**	**170,701**	**175,756**	**177,471**	**181,145**
17	Illinois	46,061	47,047	47,869	48,300	49,226	49,714	50,724	51,263	51,870	53,526	54,144	55,053
18	Indiana	18,208	18,641	19,012	19,171	19,090	19,386	19,639	19,618	20,234	20,939	21,106	21,717
19	Michigan	33,929	34,500	35,253	35,769	35,276	36,361	36,527	35,736	37,947	38,867	39,247	40,212
20	Ohio	39,142	39,932	40,760	41,355	41,620	42,223	42,823	42,804	43,484	44,709	44,970	45,756
21	Wisconsin	15,193	15,485	15,783	15,951	16,340	16,606	16,839	17,025	17,165	17,714	18,005	18,407
22	**Plains**	**55,045**	**56,080**	**57,531**	**58,610**	**59,800**	**60,968**	**61,520**	**62,060**	**63,519**	**64,759**	**65,359**	**67,036**
23	Iowa	9,696	9,963	10,215	10,360	10,607	10,748	10,721	10,826	10,917	11,107	11,142	11,506
24	Kansas	7,625	7,772	7,969	8,146	8,277	8,484	8,573	8,623	8,874	9,091	9,129	9,423
25	Minnesota	13,234	13,464	13,807	14,152	14,530	14,827	14,986	15,062	15,394	15,632	15,829	16,096
26	Missouri	15,664	15,826	16,261	16,499	16,896	17,258	17,558	17,730	18,139	18,515	18,695	19,006
27	Nebraska	5,037	5,183	5,325	5,447	5,481	5,569	5,600	5,660	5,797	5,924	6,000	6,173
28	North Dakota	1,877	1,950	1,984	1,981	1,973	1,961	1,986	2,040	2,186	2,250	2,269	2,444
29	South Dakota	1,914	1,922	1,969	2,026	2,036	2,121	2,096	2,119	2,212	2,240	2,295	2,389
30	**Southeast**	**125,368**	**128,571**	**132,305**	**134,626**	**136,967**	**141,921**	**143,704**	**146,482**	**150,201**	**154,268**	**157,555**	**161,206**
31	Alabama	8,932	9,189	9,424	9,595	9,714	10,006	10,114	10,221	10,549	10,813	11,028	11,250
32	Arkansas	4,779	4,829	4,939	5,013	5,089	5,332	5,432	5,559	5,694	5,782	5,910	6,131
33	Florida	21,982	22,657	23,523	24,130	24,679	25,765	26,237	26,786	27,538	28,471	29,333	30,342
34	Georgia	13,523	13,933	14,404	14,692	14,813	15,302	15,334	15,763	16,100	16,614	16,964	17,361
35	Kentucky	8,967	9,135	9,305	9,409	9,619	9,964	10,163	10,263	10,535	10,737	10,870	11,155
36	Louisiana	10,037	10,208	10,474	10,596	10,706	11,080	11,210	11,403	11,702	11,908	12,058	12,283
37	Mississippi	5,087	5,131	5,223	5,327	5,409	5,680	5,750	5,870	6,068	6,125	6,282	6,480
38	North Carolina	14,488	14,932	15,374	15,552	15,980	16,393	16,538	16,765	17,057	17,489	18,037	18,359
39	South Carolina	6,790	6,999	7,206	7,336	7,490	7,720	7,756	7,953	8,111	8,381	8,546	8,688
40	Tennessee	10,959	11,185	11,415	11,586	11,737	12,103	12,338	12,596	12,885	13,261	13,454	13,832
41	Virginia	15,200	15,635	16,204	16,460	16,642	17,313	17,470	17,755	18,334	18,890	19,149	19,502
42	West Virginia	4,624	4,739	4,813	4,929	5,089	5,263	5,361	5,547	5,629	5,798	5,924	5,823
43	**Southwest**	**50,783**	**52,162**	**53,792**	**54,833**	**55,848**	**58,094**	**58,629**	**59,671**	**60,891**	**62,119**	**62,820**	**64,660**
44	Arizona	5,519	5,738	5,961	6,173	6,355	6,586	6,665	6,874	7,122	7,409	7,600	7,944
45	New Mexico	2,789	2,830	2,904	2,954	3,022	3,149	3,171	3,232	3,333	3,436	3,472	3,569
46	Oklahoma	7,509	7,725	7,953	8,093	8,197	8,561	8,673	8,829	8,926	9,121	9,147	9,438
47	Texas	34,967	35,869	36,974	37,613	38,275	39,797	40,121	40,737	41,510	42,152	42,600	43,709
48	**Rocky Mountain**	**15,729**	**16,147**	**16,551**	**16,878**	**17,409**	**17,962**	**18,303**	**18,626**	**19,284**	**19,797**	**20,033**	**20,684**
49	Colorado	7,438	7,638	7,826	8,019	8,311	8,560	8,768	8,939	9,323	9,670	9,782	10,059
50	Idaho	2,092	2,168	2,199	2,245	2,309	2,363	2,397	2,444	2,539	2,576	2,599	2,704
51	Montana	2,113	2,142	2,226	2,246	2,307	2,399	2,426	2,429	2,470	2,481	2,498	2,610
52	Utah	2,990	3,065	3,145	3,194	3,294	3,412	3,470	3,551	3,656	3,748	3,802	3,916
53	Wyoming	1,096	1,134	1,154	1,173	1,189	1,228	1,242	1,263	1,297	1,321	1,353	1,395
54	**Far West**	**103,309**	**106,324**	**108,315**	**110,092**	**111,522**	**114,377**	**115,052**	**115,966**	**118,266**	**120,497**	**121,840**	**124,060**
55	California	81,529	83,825	85,405	86,849	88,148	90,438	90,922	91,667	93,377	95,131	96,190	97,911
56	Nevada	1,958	2,050	2,125	2,191	2,253	2,309	2,311	2,382	2,461	2,539	2,578	2,607
57	Oregon	6,984	7,219	7,379	7,449	7,578	7,763	7,881	7,957	8,209	8,429	8,577	8,804
58	Washington	12,838	13,230	13,406	13,603	13,543	13,868	13,938	13,958	14,220	14,398	14,495	14,740
59	Alaska	1,183	1,242	1,280	1,331	1,383	1,469	1,436	1,466	1,530	1,566	1,587	1,634
60	Hawaii	2,944	3,027	3,181	3,305	3,401	3,571	3,626	3,668	3,750	3,818	3,846	3,882

1. See footnote at end of table.

Table 5.—Quarterly Total Personal Income, by States and Regions, 1948–82—Continued

[Millions of dollars, seasonnaly adjusted at annual rates]

1972				1973				1974				1975				Line
I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	
912,939	**927,871**	**950,717**	**987,880**	**1,017,671**	**1,044,106**	**1,071,858**	**1,101,974**	**1,118,360**	**1,149,489**	**1,180,944**	**1,200,019**	**1,208,038**	**1,241,184**	**1,277,207**	**1,308,142**	1
56,780	**57,788**	**58,838**	**60,961**	**62,201**	**63,617**	**64,785**	**66,086**	**67,228**	**69,018**	**70,518**	**71,552**	**71,622**	**73,467**	**74,961**	**76,669**	2
16,285	16,574	16,829	17,404	17,823	18,229	18,580	18,947	19,253	19,777	20,161	20,454	20,556	20,958	21,327	21,803	3
3,704	3,776	3,856	4,007	4,103	4,243	4,368	4,548	4,631	4,757	4,839	4,907	4,844	5,006	5,163	5,362	4
27,631	28,117	28,641	29,617	30,160	30,778	31,286	31,872	32,440	33,263	34,073	34,593	34,595	35,498	36,180	36,881	5
3,193	3,257	3,366	3,497	3,609	3,711	3,799	3,921	4,012	4,121	4,190	4,259	4,251	4,381	4,522	4,659	6
4,208	4,266	4,301	4,521	4,565	4,667	4,719	4,721	4,812	4,938	5,047	5,096	5,128	5,309	5,386	5,504	7
1,757	1,797	1,846	1,915	1,942	1,990	2,033	2,078	2,079	2,162	2,209	2,244	2,249	2,315	2,382	2,460	8
210,897	**210,926**	**219,060**	**225,882**	**228,437**	**232,316**	**236,235**	**241,356**	**245,499**	**252,924**	**258,474**	**262,667**	**264,478**	**270,253**	**276,053**	**281,452**	9
2,845	2,918	2,981	3,062	3,155	3,240	3,337	3,416	3,407	3,486	3,628	3,636	3,687	3,699	3,823	3,949	10
4,116	4,141	4,224	4,388	4,330	4,388	4,498	4,576	4,582	4,754	4,910	5,054	5,080	5,230	5,358	5,451	11
19,609	19,864	20,399	20,988	21,662	22,127	22,753	23,282	23,768	24,352	24,978	25,628	25,804	26,199	26,901	27,679	12
38,199	38,973	39,698	41,005	41,876	42,485	43,108	44,154	44,974	46,332	46,997	47,780	48,222	49,241	50,364	51,499	13
94,514	94,459	97,130	100,011	100,674	102,158	103,476	105,363	107,078	110,288	112,456	113,904	114,368	117,414	119,414	120,900	14
51,615	50,572	54,628	56,429	56,740	57,918	59,062	60,565	61,689	63,713	65,504	66,667	67,316	68,469	70,191	71,974	15
185,269	**189,272**	**192,555**	**200,262**	**207,555**	**212,601**	**217,737**	**223,356**	**225,126**	**230,366**	**237,649**	**240,780**	**240,116**	**245,231**	**252,958**	**259,239**	16
56,133	57,193	57,846	60,075	62,220	64,010	65,681	67,160	68,478	69,741	71,823	73,182	73,858	75,489	77,414	79,052	17
22,088	22,543	23,021	24,050	25,348	26,086	26,799	27,548	27,281	27,714	28,597	29,047	28,979	29,361	30,647	31,352	18
41,636	42,664	43,541	45,286	46,818	47,941	48,726	50,045	49,650	51,010	53,134	53,164	51,970	53,425	55,536	57,226	19
46,659	47,682	48,696	50,622	52,255	53,166	54,558	55,841	56,741	58,221	59,914	60,837	60,637	61,559	63,108	64,761	20
18,752	19,189	19,451	20,229	20,914	21,398	21,973	22,763	22,975	23,680	24,181	24,550	24,671	25,396	26,253	26,848	21
69,275	**71,145**	**72,474**	**76,558**	**81,113**	**84,238**	**87,824**	**90,482**	**89,357**	**89,158**	**90,067**	**91,259**	**92,492**	**95,739**	**99,364**	**100,620**	22
12,069	12,443	12,516	13,494	14,395	15,157	16,085	16,238	15,695	15,539	15,948	16,196	16,533	17,062	17,675	17,999	23
9,838	10,202	10,312	10,690	11,213	11,552	12,246	12,713	12,620	12,664	12,931	13,245	13,193	13,625	14,147	14,285	24
16,468	16,817	17,115	18,182	19,237	19,971	20,840	21,436	21,328	21,603	21,694	21,666	22,021	22,713	23,554	24,016	25
19,393	19,986	20,219	21,040	21,904	22,262	22,793	23,265	23,655	23,879	24,349	24,748	24,968	25,715	26,633	27,157	26
6,515	6,692	6,803	7,131	7,694	7,923	8,259	8,539	8,188	8,149	8,328	8,449	8,833	9,258	9,628	9,521	27
2,513	2,436	2,870	3,160	3,550	4,027	4,149	4,553	4,298	3,978	3,544	3,725	3,630	3,915	4,149	4,032	28
2,479	2,570	2,638	2,862	3,119	3,346	3,452	3,737	3,573	3,346	3,274	3,231	3,313	3,452	3,578	3,610	29
- 167,820	**171,858**	**176,561**	**184,583**	**190,721**	**196,165**	**202,887**	**209,713**	**214,177**	**221,357**	**227,699**	**230,539**	**231,545**	**238,589**	**245,462**	**252,393**	30
11,747	11,928	12,138	12,655	13,087	13,472	13,856	14,372	14,590	15,070	15,562	15,848	16,105	16,539	17,213	17,714	31
6,317	6,470	6,649	6,949	7,308	7,683	7,961	8,264	8,575	8,881	9,101	9,133	9,117	9,425	9,934	9,977	32
31,514	32,590	33,612	35,666	37,058	38,510	40,131	41,296	42,162	43,740	44,905	45,257	45,581	46,989	47,858	48,506	33
18,091	18,477	19,109	19,918	20,464	21,061	21,764	22,489	22,743	23,352	23,924	24,190	23,993	24,789	25,457	26,364	34
11,489	11,743	12,008	12,620	13,018	13,198	13,604	14,090	14,580	15,282	15,782	16,062	15,909	16,332	16,823	17,372	35
12,582	12,984	13,259	13,671	13,944	14,227	14,934	15,324	15,830	16,505	17,122	17,540	17,817	18,393	18,892	19,482	36
6,758	6,951	7,159	7,473	7,826	7,942	8,171	8,513	8,642	8,921	9,225	9,156	9,108	9,408	9,739	10,062	37
19,265	19,733	20,212	21,050	21,744	22,437	23,049	24,082	24,372	24,891	25,436	25,500	25,338	26,486	27,381	28,401	38
9,106	9,272	9,592	9,981	10,300	10,612	10,974	11,437	11,774	12,079	12,474	12,634	12,449	12,923	13,321	13,866	39
14,315	14,720	15,108	15,780	16,305	16,709	17,267	17,765	18,039	18,593	19,167	19,372	19,428	19,959	20,590	21,237	40
20,397	20,700	21,240	22,110	22,821	23,395	24,068	24,778	25,319	26,157	26,895	27,626	27,989	28,564	29,298	30,058	41
6,240	6,288	6,475	6,712	6,845	6,919	7,108	7,303	7,551	7,885	8,106	8,223	8,711	8,783	8,957	9,353	42
66,859	**68,266**	**69,909**	**72,703**	**75,486**	**78,195**	**81,171**	**83,881**	**85,573**	**88,397**	**91,780**	**93,555**	**95,814**	**98,859**	**102,466**	**105,525**	43
8,242	8,399	8,717	9,076	9,410	9,817	10,166	10,550	10,754	11,137	11,480	11,581	11,415	11,696	12,145	12,438	44
3,754	3,802	3,882	4,054	4,152	4,273	4,430	4,567	4,647	4,816	4,985	5,076	5,262	5,453	5,674	5,863	45
9,691	9,895	10,084	10,425	10,899	11,306	11,824	12,137	12,360	12,724	13,229	13,477	13,707	14,144	14,731	14,995	46
45,173	46,169	47,226	49,148	51,025	52,800	54,750	56,627	57,812	59,720	62,086	63,421	65,429	67,566	69,917	72,229	47
21,647	**22,250**	**22,886**	**23,938**	**24,846**	**25,894**	**26,565**	**27,560**	**28,312**	**28,985**	**29,929**	**30,501**	**30,516**	**31,592**	**32,864**	**33,710**	48
10,479	10,753	11,112	11,651	12,102	12,512	12,822	13,271	13,584	13,982	14,427	14,686	14,655	15,212	15,803	16,205	49
2,824	2,933	3,017	3,152	3,310	3,451	3,622	3,762	3,981	4,052	4,194	4,224	4,145	4,281	4,436	4,578	50
2,784	2,913	2,975	3,101	3,207	3,503	3,501	3,643	3,693	3,658	3,795	3,843	3,824	3,983	4,181	4,251	51
4,095	4,155	4,244	4,435	4,546	4,673	4,834	4,983	5,074	5,262	5,435	5,556	5,682	5,837	6,073	6,224	52
1,465	1,496	1,538	1,599	1,681	1,754	1,786	1,902	1,980	2,031	2,079	2,192	2,210	2,279	2,371	2,452	53
128,672	**130,572**	**132,513**	**136,815**	**140,883**	**144,504**	**147,901**	**152,559**	**155,897**	**161,723**	**166,891**	**170,762**	**172,676**	**178,329**	**183,610**	**188,588**	54
101,783	102,963	104,435	107,573	110,487	113,294	115,733	119,241	121,959	126,631	130,537	133,436	135,043	139,107	143,103	146,928	55
2,717	2,781	2,821	2,940	3,054	3,161	3,251	3,381	3,438	3,526	3,562	3,663	3,755	3,912	4,028	4,172	56
9,129	9,396	9,618	10,022	10,392	10,671	10,906	11,330	11,596	12,022	12,435	12,612	12,571	13,081	13,627	13,940	57
15,042	15,432	15,639	16,280	16,950	17,377	18,011	18,606	18,904	19,545	20,357	21,052	21,307	22,230	22,851	23,548	58
1,678	1,670	1,731	1,822	1,918	2,003	2,073	2,143	2,178	2,338	2,528	2,855	3,186	3,398	3,648	3,945	59
4,041	4,124	4,191	4,355	4,512	4,574	4,678	4,837	5,013	5,222	5,409	5,547	5,595	5,727	5,821	6,001	60

Table 5.—Quarterly Total Personal Income, by States and Regions, 1948–82—Continued

[Millions of dollars, seasonally adjusted at annual rates]

Line	State and Region	1976				1977				1978			
		I	II	III	IV	I	II	III	IV	I	II	III	IV
1	**United States**[1]	**1,342,307**	**1,367,616**	**1,398,425**	**1,432,457**	**1,471,331**	**1,508,990**	**1,555,422**	**1,603,089**	**1,639,113**	**1,697,088**	**1,756,421**	**1,815,506**
2	**New England**	**78,188**	**79,713**	**81,913**	**83,235**	**85,292**	**87,162**	**89,593**	**92,001**	**93,836**	**96,662**	**99,899**	**102,545**
3	Connecticut	22,193	22,650	23,291	23,688	24,402	24,902	25,461	26,300	26,815	27,708	28,665	29,545
4	Maine	5,560	5,722	5,908	6,067	6,165	6,288	6,453	6,596	6,738	6,935	7,100	7,293
5	Massachusetts	37,433	38,067	38,985	39,533	40,384	41,301	42,546	43,456	44,278	45,425	46,980	48,018
6	New Hampshire	4,820	4,946	5,142	5,245	5,417	5,582	5,781	6,023	6,196	6,398	6,657	6,877
7	Rhode Island	5,659	5,762	5,946	6,028	6,213	6,307	6,481	6,667	6,741	7,020	7,224	7,439
8	Vermont	2,523	2,566	2,642	2,674	2,712	2,783	2,871	2,959	3,069	3,177	3,274	3,373
9	**Mideast**	**287,105**	**291,185**	**297,877**	**301,846**	**308,454**	**314,264**	**322,076**	**329,731**	**335,862**	**345,728**	**355,480**	**365,091**
10	Delaware	4,010	4,118	4,140	4,271	4,290	4,406	4,513	4,635	4,718	4,849	4,989	5,094
11	District of Columbia	5,487	5,514	5,631	5,773	5,837	5,952	6,055	6,227	6,222	6,320	6,469	6,688
12	Maryland	28,298	28,800	29,453	29,947	30,486	31,188	31,947	32,983	33,792	34,900	35,969	37,157
13	New Jersey	52,586	53,422	54,769	55,551	56,927	58,090	59,515	60,982	62,337	64,249	66,119	67,844
14	New York	123,027	124,448	127,200	128,214	130,945	132,881	136,158	139,276	142,034	145,773	149,518	153,503
15	Pennsylvania	73,696	74,882	76,685	78,090	79,969	81,746	83,888	85,628	86,758	89,637	92,416	94,805
16	**Great Lakes**	**266,146**	**271,918**	**277,036**	**284,942**	**291,997**	**301,196**	**311,250**	**318,369**	**324,426**	**334,897**	**345,897**	**356,939**
17	Illinois	80,564	81,955	83,555	85,621	88,081	89,961	92,338	94,631	96,631	99,231	102,272	105,008
18	Indiana	32,339	33,228	33,841	34,755	35,153	36,486	37,657	38,595	39,106	40,776	42,149	43,686
19	Michigan	58,964	60,629	61,684	64,018	65,847	68,169	70,858	72,286	74,159	76,266	78,963	81,719
20	Ohio	66,835	68,104	69,362	71,184	72,551	75,279	78,025	79,794	80,474	83,613	86,273	89,177
21	Wisconsin	27,444	28,001	28,594	29,365	30,365	31,301	32,372	33,062	34,056	35,010	36,240	37,350
22	**Plains**	**101,789**	**102,842**	**104,225**	**107,091**	**111,501**	**113,257**	**116,939**	**121,866**	**124,147**	**128,405**	**132,095**	**139,094**
23	Iowa	17,918	18,140	18,318	18,817	19,714	19,966	20,470	21,111	22,301	23,072	23,851	24,667
24	Kansas	14,732	14,923	15,094	15,477	15,760	16,087	16,622	17,817	17,512	18,213	18,800	20,200
25	Minnesota	24,218	24,563	25,267	26,005	27,650	28,059	28,886	29,654	30,431	31,301	32,245	33,671
26	Missouri	27,895	28,268	28,872	29,642	30,626	31,315	32,441	33,419	33,950	35,041	36,030	37,255
27	Nebraska	9,530	9,575	9,575	9,791	10,130	10,227	10,547	11,050	11,115	11,694	11,884	12,730
28	North Dakota	3,909	3,858	3,741	3,808	3,709	3,773	3,918	4,531	4,495	4,652	4,731	5,569
29	South Dakota	3,587	3,515	3,358	3,550	3,913	3,831	4,055	4,285	4,344	4,431	4,553	5,001
30	**Southeast**	**260,619**	**265,257**	**270,928**	**278,703**	**286,074**	**294,499**	**304,348**	**314,019**	**321,072**	**334,376**	**346,755**	**357,804**
31	Alabama	18,402	18,699	19,072	19,712	20,072	20,712	21,371	22,095	22,448	23,478	24,348	24,944
32	Arkansas	10,338	10,448	10,536	10,910	11,459	11,640	12,133	12,478	12,949	13,363	14,010	14,346
33	Florida	49,887	50,811	51,676	53,475	54,982	56,679	59,039	61,108	63,118	65,252	68,456	70,925
34	Georgia	27,077	27,641	28,195	28,899	29,467	30,442	31,525	32,680	33,549	34,680	35,933	37,109
35	Kentucky	17,998	18,243	18,781	19,304	19,825	20,500	20,987	21,582	21,487	22,935	23,585	24,289
36	Louisiana	20,319	20,928	21,331	22,066	22,720	23,375	24,067	24,789	25,591	26,672	27,711	28,532
37	Mississippi	10,446	10,641	10,860	11,244	11,704	11,934	12,445	12,744	13,062	13,590	13,977	14,367
38	North Carolina	29,060	29,540	30,314	30,775	31,349	32,198	33,224	34,222	35,326	36,525	37,739	39,051
39	South Carolina	14,227	14,482	14,928	15,167	15,514	15,996	16,478	17,014	17,473	17,919	18,532	19,172
40	Tennessee	22,004	22,394	22,849	23,441	23,952	24,706	25,523	26,444	26,929	28,132	29,078	30,029
41	Virginia	31,075	31,535	32,356	33,251	34,293	35,231	36,344	37,405	38,204	39,545	40,701	42,043
42	West Virginia	9,785	9,896	10,029	10,457	10,736	11,086	11,211	11,456	10,935	12,286	12,685	12,995
43	**Southwest**	**109,953**	**112,307**	**115,278**	**118,847**	**122,693**	**126,210**	**130,565**	**135,493**	**139,145**	**145,829**	**151,672**	**157,888**
44	Arizona	12,871	13,216	13,521	13,918	14,294	14,789	15,264	15,903	16,536	17,276	18,200	18,980
45	New Mexico	6,068	6,225	6,374	6,576	6,708	6,897	7,131	7,421	7,640	7,986	8,316	8,582
46	Oklahoma	15,599	15,783	16,203	16,717	17,207	17,638	18,311	19,141	19,368	20,483	21,242	22,272
47	Texas	75,416	77,083	79,180	81,637	84,484	86,885	89,860	93,027	95,602	100,084	103,914	108,054
48	**Rocky Mountain**	**34,636**	**35,093**	**36,163**	**37,178**	**37,966**	**39,080**	**40,490**	**42,574**	**43,702**	**45,635**	**47,144**	**49,421**
49	Colorado	16,605	16,907	17,228	17,739	18,137	18,720	19,359	20,317	20,835	21,712	22,549	23,526
50	Idaho	4,705	4,546	5,015	5,101	5,133	5,229	5,434	5,721	5,895	6,135	6,299	6,607
51	Montana	4,317	4,356	4,354	4,460	4,504	4,588	4,793	5,125	5,229	5,446	5,520	5,999
52	Utah	6,445	6,652	6,839	7,060	7,299	7,517	7,736	8,095	8,317	8,672	8,966	9,290
53	Wyoming	2,565	2,632	2,728	2,818	2,892	3,026	3,168	3,317	3,427	3,671	3,811	3,999
54	**Far West**	**193,875**	**198,919**	**204,369**	**209,872**	**216,044**	**222,036**	**228,984**	**237,476**	**245,093**	**253,572**	**265,181**	**274,077**
55	California	150,897	154,727	158,989	163,136	167,979	172,800	177,916	184,252	189,578	195,958	205,320	211,774
56	Nevada	4,313	4,475	4,607	4,770	5,005	5,177	5,376	5,624	5,918	6,222	6,558	6,847
57	Oregon	14,466	14,866	15,311	15,783	16,279	16,687	17,279	18,039	18,710	19,352	19,964	20,722
58	Washington	24,199	24,851	25,462	26,184	26,781	27,373	28,413	29,561	30,886	32,040	33,340	34,734
59	Alaska	3,955	4,244	4,367	4,299	4,552	4,442	4,182	4,257	4,399	4,375	4,377	4,477
60	Hawaii	6,041	6,138	6,269	6,443	6,758	6,844	6,995	7,303	7,430	7,609	7,920	8,171

1. The personal income level shown for the United States differs from that in the national income and products accounts, primarily because it omits income received by Federal Government employees overseas.

Table 5.—Quarterly Total Personal Income, by States and Regions, 1948–82—Continued

[Millions of dollars, seasonnaly adjusted at annual rates]

1979				1980				1981				1982				Line
I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	
1,865,078	**1,909,144**	**1,974,649**	**2,027,061**	**2,085,730**	**2,112,018**	**2,179,468**	**2,257,524**	**2,330,571**	**2,386,204**	**2,482,747**	**2,508,081**	**2,520,221**	**2,556,141**	**2,584,721**	**2,625,286**	1
105,789	**107,846**	**111,720**	**114,802**	**119,047**	**121,067**	**124,673**	**129,354**	**132,728**	**136,299**	**141,513**	**143,437**	**144,526**	**147,549**	**150,846**	**152,553**	2
30,543	31,078	32,261	33,261	34,601	35,180	36,218	37,687	38,718	39,666	41,169	41,563	42,227	42,946	43,755	44,477	3
7,468	7,655	7,915	8,108	8,346	8,461	8,742	9,016	9,279	9,481	9,748	9,908	9,854	10,141	10,424	10,577	4
49,557	50,524	52,309	53,741	55,801	56,781	58,528	60,648	62,095	63,908	66,372	67,402	67,788	69,340	70,834	71,565	5
7,099	7,318	7,565	7,749	8,008	8,148	8,371	8,756	8,967	9,227	9,651	9,834	9,874	10,095	10,426	10,413	6
7,653	7,734	8,027	8,192	8,416	8,570	8,761	9,061	9,308	9,530	9,877	9,974	9,981	10,177	10,463	10,491	7
3,469	3,537	3,643	3,751	3,875	3,927	4,052	4,186	4,362	4,487	4,694	4,755	4,802	4,851	4,944	5,030	8
373,157	**380,522**	**394,125**	**403,716**	**416,612**	**423,137**	**434,503**	**449,481**	**461,941**	**473,075**	**491,469**	**496,463**	**501,338**	**509,195**	**517,263**	**525,200**	9
5,228	5,334	5,505	5,645	5,835	5,858	6,046	6,258	6,390	6,483	6,712	6,751	6,881	6,986	7,103	7,287	10
6,761	6,914	7,151	7,402	7,565	7,655	7,923	8,166	8,438	8,506	8,819	8,881	8,942	9,096	9,241	9,465	11
37,905	38,558	39,941	41,032	42,397	42,987	44,272	45,868	47,290	48,238	50,158	50,606	50,571	51,798	52,550	53,859	12
69,523	70,855	73,210	75,194	78,175	79,459	81,558	84,665	87,059	89,351	92,781	93,833	95,103	96,745	98,346	99,250	13
156,252	159,424	165,356	168,867	174,135	177,586	182,480	188,673	193,772	198,680	206,411	208,722	212,250	215,263	219,314	223,004	14
97,488	99,436	102,962	105,575	108,506	109,591	112,225	115,851	118,993	121,817	126,588	127,671	127,592	129,307	130,708	132,336	15
367,364	**373,793**	**384,182**	**390,500**	**398,122**	**398,527**	**407,409**	**419,712**	**430,367**	**438,582**	**452,163**	**453,458**	**451,192**	**458,461**	**462,316**	**466,823**	16
107,563	110,149	114,244	116,118	117,342	117,621	120,560	123,317	128,729	130,763	135,347	136,894	136,095	138,522	139,017	140,440	17
44,970	45,667	46,602	47,326	47,780	47,806	48,976	50,747	52,019	52,878	54,628	54,357	53,924	54,841	54,962	55,550	18
84,471	85,195	86,657	87,607	90,448	89,348	91,106	94,536	95,684	97,607	99,209	98,982	98,035	99,627	100,576	100,969	19
91,660	92,828	95,498	97,351	99,278	100,359	102,249	105,510	107,391	109,495	113,245	113,445	113,126	115,005	115,870	116,870	20
38,700	39,953	41,180	42,097	43,273	43,394	44,518	45,602	46,545	47,839	49,734	49,781	50,012	50,466	51,890	52,994	21
141,119	**145,897**	**149,504**	**152,551**	**154,208**	**154,666**	**160,586**	**165,921**	**173,032**	**177,149**	**184,773**	**185,709**	**184,771**	**185,343**	**186,554**	**191,746**	22
25,030	25,600	26,015	26,172	26,412	26,395	27,422	28,542	30,012	30,856	32,262	32,170	30,959	31,031	31,191	32,207	23
20,487	21,603	22,193	22,845	22,821	22,899	23,781	24,653	25,746	26,355	27,441	27,672	28,125	28,013	28,203	28,960	24
34,356	35,549	36,446	37,389	38,349	38,612	40,146	41,106	42,210	43,219	45,018	45,306	45,575	45,781	46,064	47,317	25
38,486	39,365	40,577	41,257	41,741	41,853	43,418	44,724	46,609	47,452	49,248	49,617	49,314	50,085	50,557	51,431	26
12,823	13,558	13,745	13,897	13,875	13,985	14,536	15,050	15,696	16,022	16,721	16,731	16,801	16,703	16,841	17,412	27
5,041	5,125	5,304	5,594	5,572	5,535	5,723	6,084	6,698	6,996	7,485	7,622	7,291	7,214	7,167	7,474	28
4,897	5,098	5,225	5,397	5,439	5,387	5,561	5,761	6,061	6,249	6,597	6,591	6,707	6,517	6,531	6,945	29
367,890	**375,898**	**389,061**	**401,515**	**413,555**	**420,135**	**435,464**	**452,037**	**469,231**	**479,681**	**500,904**	**506,200**	**509,351**	**516,737**	**522,606**	**532,229**	30
25,635	26,012	26,521	27,666	28,348	28,488	29,283	30,375	31,500	31,895	33,216	33,279	33,450	33,873	34,215	34,867	31
14,894	15,036	15,436	15,853	16,057	16,006	16,674	17,151	18,027	18,424	19,198	19,251	19,142	19,243	19,464	19,872	32
73,384	75,683	79,312	82,312	86,467	88,448	92,281	96,231	100,308	103,998	108,851	110,493	111,333	113,376	115,087	117,591	33
38,121	38,973	40,337	41,498	42,390	43,149	44,677	46,558	48,240	49,399	51,253	51,727	52,473	53,506	54,362	55,798	34
25,082	25,494	26,315	26,872	27,138	27,397	28,329	29,174	30,327	30,528	32,294	32,446	32,482	32,506	32,648	33,411	35
29,269	29,988	31,416	32,492	34,207	34,940	36,622	38,191	39,983	41,154	43,018	43,841	44,423	44,728	44,920	44,460	36
14,810	15,006	15,487	16,127	16,368	16,411	17,092	17,536	18,134	18,529	19,165	19,388	19,515	19,762	19,839	20,243	37
40,028	40,814	41,674	42,828	43,906	44,721	46,116	47,856	49,426	50,670	52,765	53,048	53,156	53,924	54,746	55,897	38
19,619	20,204	20,860	21,507	21,961	22,361	23,045	23,922	24,791	25,428	26,247	26,595	26,672	27,062	27,327	27,863	39
30,865	31,401	32,415	33,236	34,044	34,448	35,624	36,732	37,984	38,865	40,284	40,375	40,479	41,135	41,618	42,450	40
42,944	43,866	45,337	46,860	48,100	49,007	50,734	52,830	54,570	55,549	57,831	58,819	59,210	60,386	61,404	62,690	41
13,238	13,420	13,952	14,262	14,571	14,761	14,989	15,480	15,940	15,242	16,781	16,937	17,014	17,236	16,975	17,086	42
163,706	**169,321**	**176,370**	**183,283**	**189,441**	**193,673**	**202,080**	**210,488**	**220,384**	**227,705**	**239,755**	**245,587**	**248,564**	**251,705**	**252,828**	**255,724**	43
19,914	20,539	21,664	22,365	23,124	23,623	24,269	25,456	26,177	27,046	28,316	28,661	28,476	29,032	29,226	29,669	44
8,789	9,061	9,358	9,635	9,953	10,076	10,445	10,721	11,097	11,378	11,866	12,079	12,256	12,394	12,512	12,807	45
22,847	23,690	24,629	25,551	26,519	26,955	28,554	29,599	30,926	32,007	33,883	34,859	35,825	36,160	36,024	36,468	46
112,156	116,031	120,719	125,731	129,845	133,020	138,812	144,712	152,183	157,274	165,689	169,988	172,007	174,120	175,065	176,780	47
50,438	**51,944**	**54,074**	**55,535**	**57,603**	**58,435**	**60,345**	**63,108**	**65,498**	**66,970**	**70,374**	**71,537**	**72,081**	**73,340**	**74,164**	**75,761**	48
24,367	25,142	26,279	26,959	27,945	28,389	29,455	30,824	32,109	32,979	34,774	35,692	36,262	37,233	37,655	38,664	49
6,601	6,761	6,966	7,141	7,457	7,404	7,646	7,970	8,217	8,387	8,733	8,681	8,591	8,619	8,687	8,967	50
5,800	5,937	6,097	6,261	6,387	6,443	6,611	6,922	7,105	7,231	7,559	7,532	7,516	7,582	7,707	7,888	51
9,530	9,778	10,230	10,492	10,833	11,084	11,330	11,835	12,342	12,525	13,189	13,359	13,478	13,674	13,904	14,095	52
4,140	4,327	4,503	4,682	4,981	5,116	5,304	5,557	5,724	5,847	6,119	6,274	6,236	6,232	6,211	6,147	53
282,823	**290,855**	**302,124**	**311,325**	**322,568**	**327,609**	**339,216**	**351,554**	**361,158**	**369,996**	**384,466**	**387,883**	**390,263**	**395,531**	**398,995**	**406,024**	54
218,747	224,687	233,135	240,512	249,263	253,677	262,848	272,517	279,915	287,101	299,048	302,324	304,451	308,918	311,941	317,507	55
7,103	7,304	7,648	7,904	8,319	8,432	8,789	9,193	9,559	9,861	10,233	10,338	10,387	10,508	10,583	10,732	56
21,253	21,961	22,800	23,338	24,149	24,188	24,858	25,516	26,081	26,422	27,156	27,025	27,058	27,220	27,385	27,827	57
35,721	36,903	38,540	39,570	40,838	41,312	42,722	44,329	45,604	46,612	48,030	48,196	48,366	48,885	49,086	49,958	58
4,440	4,501	4,630	4,739	4,943	5,078	5,215	5,569	5,746	6,079	6,349	6,597	6,838	6,764	7,410	7,460	59
8,351	8,568	8,858	9,098	9,631	9,692	9,977	10,301	10,485	10,670	10,981	11,210	11,297	11,515	11,738	11,765	60

Table 6.—Relative Importance to Earnings and Total Personal Income by Component, by Region, 1929 and 1982*

Line	Earnings by Place of Work	United States				New England				Mideast				Great Lakes			
		1929		1982		1929		1982		1929		1982		1929		1982	
		Millions of dollars	Percent of earnings	Millions of dollars	Percent of earnings	Millions of dollars	Percent of earnings	Millions of dollars	Percent of earnings	Millions of dollars	Percent of earnings	Millions of dollars	Percent of earnings	Millions of dollars	Percent of earnings	Millions of dollars	Percent of earnings
1	**Total earnings by place of work**	65,926	100.00	1,826,710	100.00	5,188	100.00	104,416	100.00	19,731	100.00	364,458	100.00	15,896	100.00	325,018	100.00
	By type:																
2	Wage & salary disbursements[1]	50,356	76.38	1,561,641	85.49	4,349	83.82	89,718	85.92	16,398	83.11	316,197	86.76	12,753	80.23	276,556	85.09
3	Other labor income	527	.80	156,530	8.57	37	.71	9,505	9.10	178	.90	31,278	8.58	132	.83	30,567	9.40
4	Proprietors' income[2]	15,043	22.82	108,539	5.94	802	15.46	5,193	4.97	3,156	15.99	16,983	4.66	3,011	18.94	17,895	5.51
5	Farm	6,144	9.32	21,091	1.15	137	2.64	176	.17	415	2.10	1,077	.30	1,083	6.81	3,519	1.08
6	Nonfarm	8,899	13.50	87,448	4.79	665	12.82	5,017	4.81	2,741	13.89	15,906	4.36	1,928	12.13	14,376	4.42
	By industry:																
7	Farms	7,448	11.30	33,474	1.83	200	3.85	477	.46	572	2.90	1,944	.53	1,276	8.02	4,888	1.50
8	Other industries[3]	180	.27	7,469	.41	17	.33	398	.38	26	.13	1,059	.29	19	.12	760	.23
9	Mining	1,596	2.42	37,301	2.04	13	.26	126	.12	482	2.44	1,947	.53	209	1.32	2,710	.83
10	Construction	3,681	5.58	96,361	5.28	340	6.56	4,699	4.50	1,292	6.55	15,367	4.22	950	5.98	14,356	4.42
11	Manufacturing	16,819	25.51	446,316	24.43	1,907	36.75	32,689	31.31	5,737	29.07	87,211	23.93	5,356	33.69	109,414	33.66
12	Transportation & public utilities	6,582	9.98	144,589	7.92	377	7.27	6,343	6.07	2,011	10.19	30,249	8.30	1,512	9.51	23,334	7.18
13	Wholesale & retail trade	12,411	18.83	297,633	16.29	937	18.06	16,081	15.40	3,774	19.13	55,890	15.34	2,930	18.43	51,184	15.75
14	Finance, insurance & real estate	3,776	5.73	112,550	6.16	313	6.04	7,317	7.01	1,497	7.59	28,827	7.91	789	4.96	18,016	5.54
15	Services	8,555	12.98	341,671	18.70	707	13.64	22,164	21.23	2,859	14.49	78,842	21.63	1,819	11.44	55,573	17.10
16	Government & government enterprises	4,878	7.40	309,346	16.93	376	7.25	14,123	13.53	1,482	7.51	63,121	17.32	1,036	6.52	44,783	13.78
17	Federal civilian	1,064	1.61	70,671	3.87	70	1.34	2,810	2.69	372	1.88	18,833	5.17	157	.99	7,589	2.34
18	Military	249	.38	32,208	1.76	24	.46	1,058	1.01	67	.34	2,718	.75	16	.10	1,753	.54
19	State & local	3,565	5.41	206,467	11.30	283	5.45	10,254	9.82	1,042	5.28	41,570	11.41	863	5.43	35,440	10.90
20	Less: Personal contributions for social insurance	138	.21	111,516	6.10	11	.20	6,277	6.01	55	.28	22,427	6.15	25	.16	19,137	5.89
21	Old-age, survivors, disability & health insurance[4]	.....	.....	96,399	5.28	.....	.....	5,498	5.27	.....	.....	19,682	5.40	.....	.....	16,791	5.17
22	Federal civilian employee retirement	28	.04	4,185	.23	2	.04	166	.16	10	.05	1,118	.31	4	.03	449	.14
23	Railroad employee retirement	.....	.....	831	.05	.....	.....	19	.02	.....	.....	138	.04	.....	.....	170	.05
24	State & local government employee retirement	47	.07	8,411	.46	4	.08	521	.50	30	.15	1,145	.31	8	.05	1,614	.50
25	Veterans life insurance	63	.10	743	.04	5	.09	47	.04	16	.08	149	.04	12	.08	114	.04
26	State unemployment insurance & temporary disability	.....	.....	947	.05	.....	.....	26	.03	.....	.....	195	.05	.....	.....	.....	.....
27	Net earnings by place of work	65,788	99.79	1,715,194	93.90	5,178	99.80	98,139	93.99	19,676	99.72	342,031	93.85	15,871	99.84	305,881	94.11
28	Plus: adjustment for residence	0	.....	–559	.....	60	.....	1,801	.....	–67	.....	–5,431	.....	9	.....	1,167	.....
29	Net earnings by place of residence	65,788	.....	1,714,635	.....	5,237	.....	99,940	.....	19,609	.....	336,600	.....	15,880	.....	307,048	.....
Line	Income by Place of Residence	Millions of dollars	Percent of TPI	Millions of dollars	Percent of TPI	Millions of dollars	Percent of TPI	Millions of dollars	Percent of TPI	Millions of dollars	Percent of TPI	Millions of dollars	Percent of TPI	Millions of dollars	Percent of TPI	Millions of dollars	Percent of TPI
30	**Total personal income (TPI)**[5]	84,894	100.00	2,571,592	100.00	7,071	100.00	148,868	100.00	27,193	100.00	513,248	100.00	19,982	100.00	459,698	100.00
31	Net earnings by place of residence	65,788	77.49	1,714,635	66.68	5,237	74.07	99,940	67.13	19,609	72.11	336,600	65.58	15,880	79.47	307,048	66.79
32	Personal dividend income, personal interest income & rental income of persons	17,600	20.73	482,411	18.76	1,715	24.26	27,771	18.65	7,147	26.28	98,016	19.10	3,751	18.77	84,315	18.34
33	Monetary	13,640	16.07	358,919	13.96	1,375	19.45	20,769	13.95	5,766	21.21	72,158	14.06	2,776	13.89	62,759	13.65
34	Imputed	3,960	4.66	123,492	4.80	340	4.81	7,002	4.70	1,381	5.08	25,858	5.04	975	4.88	21,556	4.69
35	Transfer payments	1,506	1.77	374,546	14.56	118	1.67	21,157	14.21	436	1.60	78,632	15.32	352	1.76	68,334	14.86
36	Government payments to individuals	866	1.02	353,547	13.75	69	.98	20,049	13.47	231	.85	73,707	14.36	209	1.04	64,463	14.02
37	Retirement, disability & health insurance	90	.11	255,415	9.93	9	.12	15,058	10.11	50	.18	55,224	10.76	17	.09	45,997	10.01
38	Old-age, survivors & disability insurance	.....	.....	153,713	5.98	.....	.....	9,310	6.25	.....	.....	32,296	6.29	.....	.....	29,060	6.32
39	Railroad retirement & disability	.....	.....	5,770	.22	.....	.....	169	.11	.....	.....	1,105	.22	.....	.....	1,109	.24
40	Federal civilian employee retirement	18	.02	19,861	.77	2	.03	925	.62	7	.03	4,326	.84	3	.02	1,887	.41
41	State & local government employee retirement	72	.08	19,010	.74	7	.10	1,314	.88	42	.16	5,253	1.02	14	.07	3,440	.75
42	Medical insurance	.....	.....	51,202	1.99	.....	.....	3,241	2.18	.....	.....	10,989	2.14	.....	.....	9,607	2.09
43	Workers' compensation	.....	.....	3,157	.12	.....	.....	59	.04	.....	.....	542	.11	.....	.....	633	.14
44	Other government disability insurance & retirement[6]	.....	.....	2,702	.11	.....	.....	40	.03	.....	.....	712	.14	.....	.....	261	.06
45	Unemployment insurance compensation	.....	.....	25,042	.97	.....	.....	1,133	.76	.....	.....	5,000	.97	.....	.....	7,274	1.58
46	State unemployment insurance	.....	.....	24,095	.94	.....	.....	1,102	.74	.....	.....	4,761	.93	.....	.....	7,046	1.53
47	Other unemployment insurance[7]	.....	.....	947	.04	.....	.....	31	.02	.....	.....	239	.05	.....	.....	228	.05
48	Federal education & training assistance (other than for veterans)[8]	.....	.....	4,519	.18	.....	.....	327	.22	.....	.....	1,325	.26	.....	.....	858	.19
49	Income maintenance benefits	71	.08	35,760	1.39	6	.09	1,963	1.32	33	.12	8,052	1.57	17	.09	6,984	1.52
50	Supplemental security income (SSI)	.....	.....	8,981	.35	.....	.....	425	.29	.....	.....	1,578	.31	.....	.....	1,003	.22
51	Aid to families with dependent children (AFDC)	.....	.....	13,372	.52	.....	.....	909	.61	.....	.....	3,370	.66	.....	.....	3,157	.69
52	Food stamps	.....	.....	9,910	.39	.....	.....	406	.27	.....	.....	1,857	.36	.....	.....	1,968	.43
53	General assistance	.....	.....	1,872	.07	.....	.....	115	.08	.....	.....	912	.18	.....	.....	613	.13
54	Other income maintenance[9]	.....	.....	1,625	.06	.....	.....	108	.07	.....	.....	335	.07	.....	.....	243	.05
55	Veterans benefits	705	.83	31,646	1.23	54	.77	1,539	1.03	149	.55	3,954	.77	174	.87	3,161	.69
56	Veterans pensions, compensation & military retirement	453	.53	28,449	1.11	37	.52	1,394	.94	93	.34	3,517	.69	125	.63	2,705	.59
57	Educational assistance to veterans, dependents & survivors[10]	.....	.....	1,607	.06	.....	.....	53	.04	.....	.....	136	.03	.....	.....	214	.05
58	Veterans life insurance	135	.16	1,368	.05	9	.13	82	.06	30	.11	279	.05	27	.14	219	.05
59	Other assistance to veterans, dependents & survivors[11]	117	.14	222	.01	8	.11	9	.01	25	.09	23	.00	21	.11	23	.01
60	Other payments to individuals[12]	.....	.....	1,165	.05	.....	.....	30	.02	.....	.....	153	.03	.....	.....	188	.04
61	Business payments to individuals[13]	555	.65	11,388	.44	44	.62	630	.42	162	.60	2,248	.44	130	.65	2,173	.47
62	Payments to nonprofit institutions	85	.10	9,611	.37	5	.08	478	.32	43	.16	2,677	.52	13	.07	1,698	.37
63	Federal government	2	.00	2,649	.10	.....	.....	143	.10	2	.01	488	.10	0	.00	478	.10
64	State & local government[14]	51	.06	4,203	.16	3	.05	205	.14	30	.11	1,539	.30	6	.03	708	.15
65	Business (corporate gifts)	32	.04	2,759	.11	2	.03	130	.09	10	.04	650	.13	8	.04	512	.11

* Detail may not add to higher level totals because of rounding.

[1] Includes wages received by border workers employed in the United States.

[2] Includes the inventory valuation and capital consumption adjustments.

[3] Consists of agricultural services, forestry, fisheries, and other (wages and salaries of U.S. residents employed by international organizations and by foreign embassies and consulates in the United States).

[4] Consists of contributions to old-age, survivors, disability, and hospital insurance and supplementary medical insurance.

[5] Includes adjustment for border workers: income of U.S. residents working across U.S. borders less income of foreign residents working in the United States.

[6] Consists of temporary disability payments, Panama Canal construction annuity payments, and black lung payments.

[7] Consists of unemployment compensation for Federal civilian employees, railroad employees, and veterans, trade readjustment allowance payments, Redwood Park benefit payments, public service employment benefit payments, and transitional benefit payments.

[8] Consists of Federal fellowship payments (National Science Foundation fellowships and traineeships, subsistence payments to State maritime academy cadets, and other Federal fellowships), interest subsidy on higher education loans, Basic Educational Opportunity Grants, and Job Corps payments.

[9] Consists of emergency assistance, refugee assistance, foster home care payments, earned income tax credits, and energy assistance.

[10] Consists of veterans readjustment benefit payments and educational assistance to spouses and children of disabled or deceased veterans.

[11] Consists of payments to paraplegics, payments for autos and conveyances for disabled veterans, veterans aid, and veterans bonuses.

[12] Consists of Bureau of Indian Affairs payments, education exchange payments, Alaska Native Claims Settlement Act payments, compensation of survivors of public safety officers, compensation of victims of crime, and other special payments to individuals.

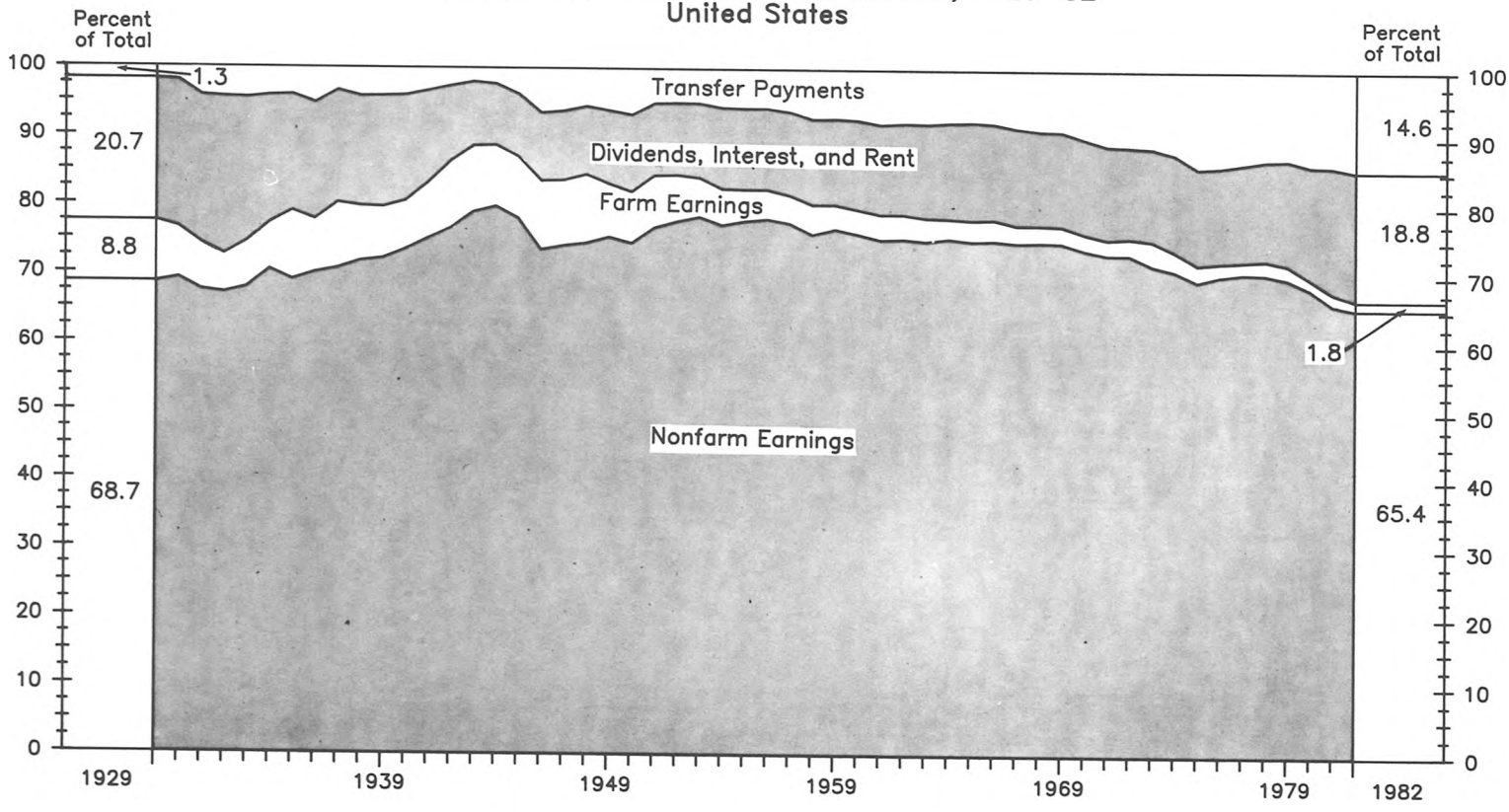
[13] Consists of consumer bad debts and other business transfer payments.

[14] Consists of State and local government payments for foster home care supervised by private agencies, State and local government educational assistance payments to nonprofit institutions, and other State and local government payments to nonprofit institutions.

Table 6.—Relative Importance to Earnings and Total Personal Income by Component, by Region, 1929 and 1982*

Plains				Southeast				Southwest				Rocky Mountain				Far West				
1929		1982		1929		1982		1929		1982		1929		1982		1929		1982		
Millions of dollars	Percent of earnings	Millions of dollars	Percent of earnings	Millions of dollars	Percent of earnings	Millions of dollars	Percent of earnings	Millions of dollars	Percent of earnings	Millions of dollars	Percent of earnings	Millions of dollars	Percent of earnings	Millions of dollars	Percent of earnings	Millions of dollars	Percent of earnings	Millions of dollars	Percent of earnings	Line
6,316	100.00	131,196	100.00	8,412	100.00	363,494	100.00	3,509	100.00	186,009	100.00	1,344	100.00	54,416	100.00	5,530	100.00	282,882	100.00	1
4,002	63.37	106,807	81.41	5,478	65.13	309,027	85.02	2,233	63.63	159,495	85.75	962	71.59	46,903	86.19	4,181	75.62	243,658	86.13	2
40	.64	10,741	8.19	50	.59	30,774	8.47	27	.76	15,774	8.48	12	.87	4,170	7.66	51	.92	22,717	8.03	3
2,273	35.99	13,648	10.40	2,884	34.28	23,693	6.52	1,250	35.62	10,741	5.77	370	27.54	3,343	6.14	1,297	23.46	16,507	5.84	4
1,360	21.53	5,536	4.22	1,839	21.86	5,316	1.46	702	20.01	1,477	.79	196	14.55	576	1.06	413	7.47	3,396	1.20	5
913	14.46	8,112	6.18	1,045	12.42	18,377	5.06	548	15.61	9,264	4.98	175	12.99	2,767	5.09	884	15.99	13,111	4.63	6
1,635	25.89	7,021	5.35	2,015	23.95	7,910	2.18	837	23.85	2,610	1.40	281	20.88	1,264	2.32	634	11.46	7,104	2.51	7
14	.23	429	.33	59	.71	1,668	.46	13	.36	795	.43	1	.08	213	.39	30	.55	2,069	.73	8
90	1.43	1,563	1.19	330	3.92	9,582	2.64	265	7.57	15,052	8.09	115	8.54	3,799	6.98	92	1.66	2,022	.71	9
268	4.24	6,759	5.15	300	3.57	21,465	5.91	181	5.15	13,710	7.37	45	3.36	3,884	7.14	305	5.51	14,799	5.23	10
865	13.69	29,538	22.51	1,474	17.52	81,835	22.51	326	9.30	34,001	18.28	154	11.46	8,292	15.24	1,001	18.10	62,560	22.12	11
684	10.83	11,855	9.04	868	10.31	30,337	8.35	371	10.57	14,922	8.02	172	12.81	5,011	9.21	587	10.62	20,989	7.42	12
1,306	20.67	23,351	17.80	1,352	16.08	60,075	16.53	704	20.07	33,413	17.96	248	18.48	9,129	16.78	1,159	20.96	46,426	16.41	13
287	4.55	7,638	5.82	317	3.76	18,776	5.17	152	4.34	10,467	5.63	55	4.11	3,012	5.54	366	6.61	17,745	6.27	14
711	11.26	22,354	17.04	1,048	12.46	61,122	16.82	397	11.33	30,772	16.54	148	10.99	9,370	17.22	866	15.65	58,801	20.79	15
456	7.22	20,688	15.77	650	7.73	70,723	19.46	262	7.47	30,267	16.27	125	9.29	10,441	19.19	491	8.88	50,367	17.81	16
98	1.55	4,036	3.08	173	2.05	16,656	4.58	63	1.78	6,532	3.51	39	2.92	2,719	5.00	94	1.69	10,258	3.63	17
13	.20	1,607	1.22	58	.69	11,962	3.29	23	.65	3,923	2.11	5	.39	1,173	2.16	42	.77	6,540	2.31	18
346	5.47	15,045	11.47	419	4.98	42,105	11.58	177	5.03	19,812	10.65	80	5.97	6,549	12.03	355	6.42	33,570	11.87	19
11	.17	8,148	6.21	16	.20	22,334	6.14	6	.18	11,169	6.00	3	.21	3,371	6.19	11	.20	17,745	6.27	20
.....	.....	7,219	5.50	.....	.....	19,440	5.35	.....	.....	9,781	5.26	.....	.....	2,820	5.18	.....	.....	14,484	5.12	21
3	.04	238	.18	5	.05	986	.27	2	.05	386	.21	1	.08	161	.29	2	.04	608	.21	22
.....	.....	127	.10	.....	.....	184	.05	.....	.....	67	.04	.....	.....	44	.08	.....	.....	82	.03	23
1	.02	510	.39	1	.01	1,517	.42	0	.00	866	.47	0	.00	324	.60	3	.05	1,788	.63	24
7	.11	54	.04	11	.14	165	.05	5	.13	68	.04	2	.12	22	.04	6	.11	118	.04	25
.....	.....	.....	.....	.....	.....	42	.01	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	665	.24	26
6,305	99.83	123,048	93.79	8,396	99.80	341,159	93.86	3,503	99.82	174,840	94.00	1,341	99.79	51,046	93.81	5,518	99.80	265,137	93.73	27
–4	.....	–1,193	.....	2	.....	3,490	.....	0	.....	–92	.....	0	.....	49	.....	0	.....	79	.....	28
6,302	.....	121,855	.....	8,398	.....	344,650	.....	3,503	.....	174,748	.....	1,341	.....	51,095	.....	5,518	.....	265,216	.....	29
Millions of dollars	Percent of TPI	Millions of dollars	Percent of TPI	Millions of dollars	Percent of TPI	Millions of dollars	Percent of TPI	Millions of dollars	Percent of TPI	Millions of dollars	Percent of TPI	Millions of dollars	Percent of TPI	Millions of dollars	Percent of TPI	Millions of dollars	Percent of TPI	Millions of dollars	Percent of TPI	Line
7,574	100.00	187,104	100.00	9,941	100.00	520,232	100.00	4,240	100.00	252,206	100.00	1,605	100.00	73,837	100.00	7,288	100.00	397,703	100.00	30
6,302	83.20	121,855	65.13	8,398	84.48	344,650	66.25	3,503	82.60	174,748	69.29	1,341	83.56	51,095	69.20	5,518	75.71	265,216	66.69	31
1,102	14.56	39,149	20.92	1,345	13.53	92,053	17.69	666	15.70	48,223	19.12	231	14.39	13,662	18.50	1,643	22.54	76,365	19.20	32
782	10.33	30,286	16.19	955	9.61	68,590	13.18	508	11.97	35,151	13.94	170	10.61	10,008	13.55	1,308	17.94	57,167	14.37	33
320	4.23	8,863	4.74	390	3.92	23,463	4.51	158	3.73	13,072	5.18	61	3.77	3,654	4.95	335	4.60	19,197	4.83	34
170	2.24	26,100	13.95	198	1.99	83,529	16.06	72	1.70	29,234	11.59	33	2.05	9,080	12.30	127	1.74	56,122	14.11	35
108	1.43	24,636	13.17	121	1.22	79,517	15.28	36	.85	27,346	10.84	19	1.21	8,496	11.51	72	.99	53,098	13.35	36
4	.05	19,054	10.18	4	.04	56,957	10.95	0	.00	19,482	7.72	1	.04	6,033	8.17	5	.07	36,421	9.16	37
.....	.....	12,377	6.61	.....	.....	35,133	6.75	.....	.....	12,009	4.76	.....	.....	3,433	4.65	.....	.....	19,529	4.91	38
.....	.....	719	.38	.....	.....	1,328	.26	.....	.....	475	.19	.....	.....	260	.35	.....	.....	602	.15	39
2	.03	1,160	.62	2	.02	5,504	1.06	0	.00	1,997	.79	0	.00	763	1.03	1	.02	3,041	.76	40
2	.03	761	.41	2	.02	2,839	.55	0	.00	1,129	.45	0	.00	396	.54	4	.05	3,706	.93	41
.....	.....	3,922	2.10	.....	.....	10,940	2.10	.....	.....	3,642	1.44	.....	.....	959	1.30	.....	.....	7,732	1.94	42
.....	.....	91	.05	.....	.....	460	.09	.....	.....	209	.08	.....	.....	192	.26	.....	.....	950	.24	43
.....	.....	24	.01	.....	.....	753	.14	.....	.....	22	.01	.....	.....	29	.04	.....	.....	860	.22	44
.....	.....	1,573	.84	.....	.....	4,121	.79	.....	.....	1,180	.47	.....	.....	639	.87	.....	.....	3,971	1.00	45
.....	.....	1,493	.80	.....	.....	3,975	.76	.....	.....	1,132	.45	.....	.....	599	.81	.....	.....	3,843	.97	46
.....	.....	80	.04	.....	.....	146	.03	.....	.....	48	.02	.....	.....	40	.05	.....	.....	128	.03	47
.....	.....	388	.21	.....	.....	683	.13	.....	.....	291	.12	.....	.....	152	.21	.....	.....	482	.12	48
5	.06	1,716	.92	2	.02	7,374	1.42	1	.02	2,039	.81	2	.10	566	.77	4	.06	6,790	1.71	49
.....	.....	341	.18	.....	.....	2,516	.48	.....	.....	683	.27	.....	.....	140	.19	.....	.....	2,262	.57	50
.....	.....	730	.39	.....	.....	1,364	.26	.....	.....	299	.12	.....	.....	190	.26	.....	.....	3,227	.81	51
.....	.....	506	.27	.....	.....	3,070	.59	.....	.....	893	.35	.....	.....	192	.26	.....	.....	924	.23	52
.....	.....	44	.02	.....	.....	18	.00	.....	.....	6	.00	.....	.....	6	.01	.....	.....	139	.03	53
.....	.....	95	.05	.....	.....	405	.08	.....	.....	158	.06	.....	.....	38	.05	.....	.....	238	.06	54
100	1.32	1,833	.98	114	1.15	10,260	1.97	35	.82	4,241	1.68	17	1.07	1,083	1.47	63	.86	5,314	1.34	55
70	.93	1,596	.85	56	.57	9,345	1.80	16	.37	3,904	1.55	11	.66	969	1.31	44	.61	4,787	1.20	56
.....	.....	124	.07	.....	.....	511	.10	.....	.....	195	.08	.....	.....	65	.09	.....	.....	295	.07	57
18	.23	100	.05	27	.27	323	.06	10	.23	111	.04	4	.24	41	.06	10	.14	200	.05	58
12	.15	13	.01	31	.31	81	.02	10	.22	31	.01	3	.16	7	.01	8	.11	33	.01	59
.....	.....	71	.04	.....	.....	122	.02	.....	.....	113	.04	.....	.....	24	.03	.....	.....	121	.03	60
56	.74	822	.44	68	.68	2,275	.44	33	.79	1,123	.45	12	.78	324	.44	49	.68	1,722	.43	61
5	.07	642	.34	9	.09	1,738	.33	2	.06	764	.30	1	.07	260	.35	6	.08	1,302	.33	62
.....	.....	199	.11	.....	.....	617	.12	.....	.....	259	.10	.....	.....	78	.11	0	.00	370	.09	63
2	.03	254	.14	5	.05	633	.12	1	.03	275	.11	1	.03	98	.13	3	.04	480	.12	64
3	.04	189	.10	4	.04	487	.09	1	.03	230	.09	1	.03	84	.11	2	.03	452	.11	65

Composition of Total Personal Income, 1929–82
United States



Annual Change in Total Personal Income
1929–82

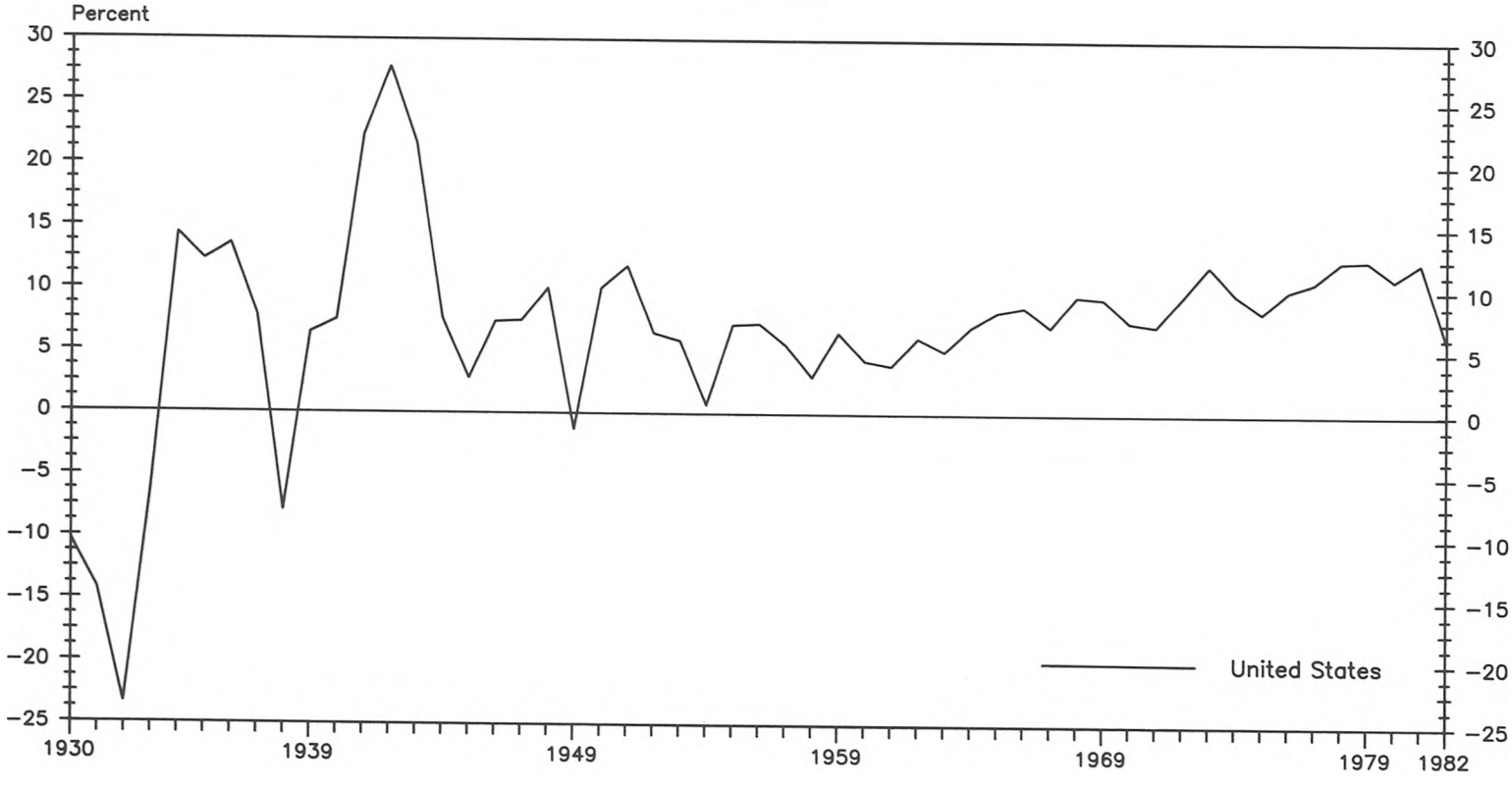


Table 7.—Major Sources of Personal Income for the United States,[14] 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**84,894**	**76,173**	**65,377**	**50,050**	**46,916**	**53,658**	**60,239**	**68,405**	**73,721**	**67,918**
Nonfarm personal income[1]	77,446	70,649	61,029	47,292	43,774	50,082	54,206	63,220	66,709	62,541
Farm income	7,448	5,524	4,348	2,758	3,142	3,576	6,033	5,185	7,012	5,377
Population (thousands)[2]	121,770	123,077	124,040	124,840	125,579	126,374	127,250	128,053	128,825	129,825
Per capita personal income (dollars)	**697**	**619**	**527**	**401**	**374**	**425**	**473**	**534**	**572**	**523**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	65,926	58,490	48,705	36,523	35,170	41,634	47,794	53,366	59,768	54,736
Less: Personal contributions for social insurance[5]	138	143	147	148	148	153	158	176	562	550
Equals: Net earnings by place of residence	65,788	58,347	48,558	36,375	35,022	41,481	47,636	53,190	59,206	54,186
Plus: Dividends, interest, and rent[6]	17,600	16,283	14,095	11,495	9,769	9,974	10,192	11,683	12,084	10,885
Plus: Transfer payments	1,506	1,543	2,724	2,180	2,125	2,203	2,411	3,532	2,431	2,847
Earnings by type:										
Wages and salaries	50,356	46,110	39,053	30,413	28,935	33,639	36,614	41,832	46,017	42,886
Other labor income	527	515	473	414	378	412	441	530	548	547
Proprietors' income[7]	15,043	11,865	9,179	5,696	5,857	7,583	10,739	11,004	13,203	11,303
Farm	6,144	4,343	3,430	2,086	2,522	2,894	5,255	4,313	6,020	4,394
Nonfarm	8,899	7,522	5,749	3,610	3,335	4,689	5,484	6,691	7,183	6,909
Earnings by industry:										
Farm	7,448	5,524	4,348	2,758	3,142	3,576	6,033	5,185	7,012	5,377
Nonfarm	58,478	52,966	44,357	33,765	32,028	38,058	41,761	48,181	52,756	49,359
Private	53,600	47,870	39,156	28,853	26,936	32,035	35,320	40,385	45,326	41,201
Agricultural services, forestry, fisheries, and other[8]	180	174	164	132	119	115	138	134	179	161
Mining	1,596	1,393	999	709	694	948	1,019	1,212	1,408	1,178
Construction	3,681	3,031	2,159	1,119	827	1,112	1,314	1,968	2,015	1,926
Manufacturing	16,819	14,370	11,122	7,850	8,055	9,982	11,251	12,964	15,133	12,313
Transportation and public utilities	6,582	6,119	5,247	4,121	3,783	4,107	4,389	4,890	5,335	4,945
Wholesale and retail trade	12,411	11,393	9,502	6,825	6,073	7,855	8,761	9,882	11,150	10,981
Finance, insurance, and real estate	3,776	3,285	2,848	2,398	2,256	2,271	2,427	2,691	2,856	2,740
Services	8,555	8,105	7,115	5,699	5,129	5,645	6,021	6,644	7,250	6,957
Government and government enterprises	4,878	5,096	5,201	4,912	5,092	6,023	6,441	7,796	7,430	8,158
Federal, civilian	1,068	1,104	1,114	1,045	1,306	1,887	1,978	3,779	3,196	3,684
Federal, military	249	253	248	238	216	217	248	272	291	300
State and local	3,561	3,739	3,839	3,629	3,570	3,919	4,215	3,745	3,943	4,174

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**72,301**	**77,739**	**95,103**	**121,496**	**147,772**	**158,959**	**163,359**	**175,411**	**188,539**
Nonfarm personal income[1]	66,921	72,296	87,470	109,766	133,788	144,863	148,749	158,060	170,648
Farm income	5,380	5,443	7,633	11,730	13,984	14,096	14,610	17,351	17,891
Population (thousands)[2]	130,880	131,954	133,417	134,670	134,697	134,075	133,387	140,638	143,665
Per capita personal income (dollars)	**552**	**589**	**713**	**902**	**1,097**	**1,186**	**1,225**	**1,247**	**1,312**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	58,223	63,317	79,947	106,068	132,643	142,926	144,051	148,362	159,767
Less: Personal contributions for social insurance[5]	592	655	796	1,136	1,782	1,885	1,917	1,894	2,068
Equals: Net earnings by place of residence	57,631	62,662	79,151	104,932	130,861	141,041	142,134	146,468	157,699
Plus: Dividends, interest, and rent[6]	11,693	11,946	12,829	13,418	13,945	14,329	15,055	17,617	19,110
Plus: Transfer payments	2,977	3,131	3,123	3,146	2,966	3,589	6,170	11,326	11,730
Earnings by type:									
Wages and salaries	45,848	49,694	61,757	80,991	102,447	111,039	110,464	109,721	121,491
Other labor income	569	626	706	857	1,080	1,525	1,794	1,957	2,378
Proprietors' income[7]	11,806	12,997	17,484	24,220	29,116	30,362	31,793	36,684	35,898
Farm	4,388	4,410	6,380	10,093	11,981	11,950	12,378	14,866	15,135
Nonfarm	7,418	8,587	11,104	14,127	17,135	18,412	19,415	21,818	20,763
Earnings by industry:									
Farm	5,380	5,443	7,633	11,730	13,984	14,096	14,610	17,351	17,891
Nonfarm	52,843	57,874	72,314	94,338	118,659	128,830	129,441	131,011	141,876
Private	44,709	49,545	62,421	79,422	95,122	101,671	101,414	112,537	125,823
Agricultural services, forestry, fisheries, and other[8]	166	172	196	257	285	337	366	425	479
Mining	1,220	1,371	1,655	1,929	2,193	2,406	2,344	2,574	3,275
Construction	2,246	2,456	3,923	5,978	5,106	3,962	4,136	6,216	8,052
Manufacturing	14,158	16,328	22,900	32,663	43,227	45,877	41,468	39,479	45,069
Transportation and public utilities	5,244	5,574	6,429	7,632	8,926	10,467	10,869	12,283	13,388
Wholesale and retail trade	11,574	12,989	15,708	17,877	20,671	22,320	24,509	30,548	32,652
Finance, insurance, and real estate	2,827	2,927	3,128	3,363	3,644	3,884	4,331	5,286	5,624
Services	7,274	7,728	8,482	9,723	11,070	12,418	13,391	15,726	17,284
Government and government enterprises	8,134	8,329	9,893	14,916	23,537	27,159	28,027	18,474	16,053
Federal, civilian	3,569	3,472	3,785	5,159	7,562	7,753	7,503	6,351	5,581
Federal, military	327	485	1,608	5,172	11,177	14,339	15,019	5,773	2,925
State and local	4,238	4,372	4,500	4,585	4,798	5,067	5,505	6,350	7,547

See footnotes at end of tables.

Table 8.—Sources of Personal Income for the United States,[14] 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**207,582**	**204,918**	**225,684**	**252,485**	**268,983**	**284,866**	**286,953**	**307,601**	**329,933**	**348,309**	**358,913**	**382,550**	**398,843**	**414,285**	**440,023**
2	Nonfarm personal income[1]	187,018	189,267	209,159	233,482	250,996	268,997	271,854	293,568	316,094	334,477	343,451	369,180	384,658	399,523	424,871
3	Farm income	20,564	15,651	16,525	19,003	17,987	15,869	15,099	14,033	13,839	13,832	15,462	13,370	14,185	14,762	15,152
4	Population (thousands)[2]	146,093	148,665	151,235	153,310	155,687	158,241	161,164	164,308	167,305	170,372	174,143	177,124	179,954	182,960	185,708
5	**Per capita personal income (dollars)**	**1,421**	**1,378**	**1,492**	**1,647**	**1,728**	**1,800**	**1,781**	**1,872**	**1,972**	**2,044**	**2,061**	**2,160**	**2,216**	**2,264**	**2,369**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	177,656	172,657	187,858	216,709	231,172	243,520	241,637	258,984	277,852	290,994	295,328	315,194	327,079	336,559	357,540
7	Less: Personal contributions for social insurance[5]	2,161	2,214	2,874	3,420	3,771	3,961	4,601	5,211	5,793	6,625	6,836	7,919	9,206	9,573	10,238
8	Plus: Adjustment for residence[15]	−24	−55	−16	−66	−84	−104	−164	−178	−187	−190	−218	−233	−299	−295	−251
9	Equals: Net earnings by place of residence	175,471	170,388	184,968	213,223	227,317	239,456	236,872	253,595	271,872	284,179	288,275	307,042	317,574	326,691	347,051
10	Plus: Dividends, interest, and rent[6]	20,784	22,057	25,534	26,684	28,517	31,309	33,900	36,525	39,385	42,534	44,660	48,445	52,329	54,777	59,202
11	Plus: Transfer payments	11,327	12,473	15,182	12,578	13,149	14,101	16,181	17,481	18,676	21,596	25,978	27,064	28,940	32,817	33,770
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	134,067	133,332	145,491	168,843	182,617	195,868	194,276	209,070	225,851	236,642	238,655	257,316	269,211	276,667	294,960
13	Other labor income	2,715	2,938	3,654	4,626	5,188	5,877	6,116	7,022	8,048	9,039	9,432	10,610	11,217	11,819	13,033
14	Proprietors' income[7]	40,874	36,387	38,713	43,240	43,367	41,775	41,245	42,892	43,953	45,313	47,241	47,268	46,651	48,073	49,547
15	Farm	17,565	12,835	13,704	16,083	15,130	13,134	12,509	11,463	11,259	11,157	12,586	10,414	11,160	11,609	11,911
16	Nonfarm[7]	23,309	23,552	25,009	27,157	28,237	28,641	28,736	31,429	32,694	34,156	34,655	36,854	35,491	36,464	37,636
	Earnings by industry:															
17	Farm	20,564	15,651	16,525	19,003	17,987	15,869	15,099	14,033	13,839	13,832	15,462	13,370	14,185	14,762	15,152
18	Nonfarm	157,092	157,006	171,333	197,706	213,185	227,651	226,538	244,951	264,013	277,162	279,866	301,823	312,894	321,797	342,388
19	Private	139,434	137,568	150,149	170,950	182,600	196,018	194,217	211,010	227,775	238,820	238,341	258,236	266,467	272,012	288,875
20	Agricultural services, forestry, fisheries, and other[8]	667	698	743	811	883	897	952	948	972	959	1,001	1,010	1,010	1,061	1,218
21	Agricultural services											742	766	793	827	960
22	Forestry, fisheries, and other[8]											258	244	217	234	258
23	Mining	3,925	3,424	3,722	4,209	4,249	4,397	4,047	4,400	4,968	5,127	4,598	4,582	4,578	4,504	4,467
24	Coal mining											1,232	1,208	1,156	1,031	1,021
25	Oil and gas extraction											2,165	2,142	2,077	2,138	2,103
26	Metal mining											557	545	642	626	607
27	Nonmetallic minerals, except fuels											644	687	703	709	736
28	Construction	9,998	9,938	11,306	13,358	14,444	14,932	14,827	15,930	17,516	18,124	17,876	19,496	19,787	20,399	21,545
29	Manufacturing	50,270	47,771	54,233	64,233	69,355	76,823	73,033	80,030	86,368	89,853	86,171	94,885	97,768	97,824	105,376
30	Nondurable goods											34,816	37,356	38,429	39,213	41,182
31	Food and kindred products											8,886	9,354	9,649	9,807	10,071
32	Textile mill products											3,241	3,616	3,588	3,539	3,752
33	Apparel and other textile products											4,014	4,310	4,387	4,420	4,747
34	Paper and allied products											3,070	3,374	3,506	3,695	3,927
35	Printing and publishing											4,979	5,257	5,566	5,750	5,994
36	Chemicals and allied products											5,169	5,540	5,830	6,048	6,382
37	Petroleum and coal products											1,898	1,933	1,901	1,925	1,898
38	Tobacco manufactures											380	396	428	424	445
39	Rubber and miscellaneous plastics products											1,905	2,184	2,207	2,232	2,541
40	Leather and leather products											1,273	1,390	1,367	1,373	1,425
41	Durable goods											51,355	57,530	59,339	58,611	64,194
42	Lumber and wood products											2,537	2,926	2,813	2,683	2,854
43	Furniture and fixtures											1,619	1,811	1,838	1,791	1,929
44	Primary metal industries											7,411	8,240	8,611	8,265	8,839
45	Fabricated metal products											6,183	6,813	6,976	6,789	7,324
46	Machinery, except electrical											8,244	9,399	9,740	9,675	10,748
47	Electic and electronic equipment											6,905	8,229	8,853	9,223	10,177
48	Transportation equipment excl. motor vehicles											6,340	6,513	6,171	6,061	6,389
49	Motor vehicles and equipment											4,402	4,936	5,305	4,771	5,642
50	Ordnance[9]											973	1,204	1,366	1,703	2,188
51	Stone, clay, and glass products											3,033	3,409	3,471	3,421	3,621
52	Instruments and related products											1,956	2,174	2,275	2,310	2,461
53	Miscellaneous manufacturing industries											1,752	1,875	1,920	1,919	2,022
54	Transportation and public utilities	14,628	14,552	15,278	17,297	18,488	19,564	19,300	20,423	22,040	23,164	22,927	24,263	24,994	25,297	26,345
55	Railroad transportation											5,724	5,762	5,658	5,368	5,415
56	Trucking and warehousing											4,660	5,232	5,463	5,562	6,003
57	Water transportation											1,317	1,396	1,475	1,454	1,517
58	Other transportation[10]											3,058	3,302	3,430	3,570	3,684
59	Communication											4,394	4,610	4,834	5,006	5,244
60	Electric, gas, and sanitary services											3,774	3,960	4,134	4,337	4,482
61	Wholesale and retail trade	34,183	34,406	35,739	39,677	41,536	43,149	44,028	46,700	49,738	52,107	53,189	56,701	58,260	59,179	62,137
62	Wholesale trade											18,456	19,666	20,520	21,167	22,157
63	Retail trade											34,733	37,035	37,740	38,012	39,980
64	Finance, insurance, and real estate	6,449	6,899	7,964	8,571	9,305	10,118	11,047	12,326	13,248	14,108	15,075	16,316	16,895	17,902	18,741
65	Banking											3,058	3,250	3,511	3,726	3,977
66	Other finance, insurance, and real estate[11]											12,017	13,066	13,384	14,176	14,764
67	Services	19,314	19,880	21,164	22,794	24,340	26,138	26,983	30,253	32,925	35,378	37,505	40,983	43,175	45,846	49,046
68	Hotels and other lodging places											1,700	1,857	1,877	1,887	1,986
69	Personal services											4,113	4,314	4,420	4,585	4,777
70	Private households											3,494	3,543	3,766	3,702	3,773
71	Business services											3,706	4,277	4,582	5,007	5,526
72	Auto repair, services, and garages											1,371	1,490	1,622	1,665	1,813
73	Miscellaneous repair services											1,007	1,014	1,076	1,141	1,171
74	Amusement and recreation services											1,287	1,374	1,519	1,636	1,661
75	Motion pictures											787	816	805	861	843
76	Health services											9,208	10,264	10,679	11,305	12,252
77	Legal services											2,302	2,691	2,754	3,118	3,294
78	Educational services											1,990	2,170	2,374	2,648	2,952
79	Social services[12]															
80	Museums, botanical, zoological gardens											32	32	34	37	38
81	Membership organizations											3,305	3,717	4,108	4,461	4,845
82	Miscellaneous services											3,201	3,424	3,559	3,793	4,115
83	Government and government enterprises	17,658	19,438	21,184	26,756	30,585	31,633	32,321	33,941	36,238	38,342	41,525	43,587	46,427	49,785	53,513
84	Federal, civilian	5,822	6,365	6,719	8,612	9,739	9,695	9,408	10,029	10,600	10,987	12,181	12,535	13,291	14,225	15,093
85	Federal, military[13]	3,043	3,354	4,080	6,778	8,290	8,298	8,028	7,898	7,999	7,937	7,836	7,956	7,959	8,065	8,535
86	State and local	8,793	9,719	10,385	11,366	12,556	13,640	14,885	16,014	17,639	19,418	21,507	23,096	25,177	27,495	29,885

See footnotes at end of tables.

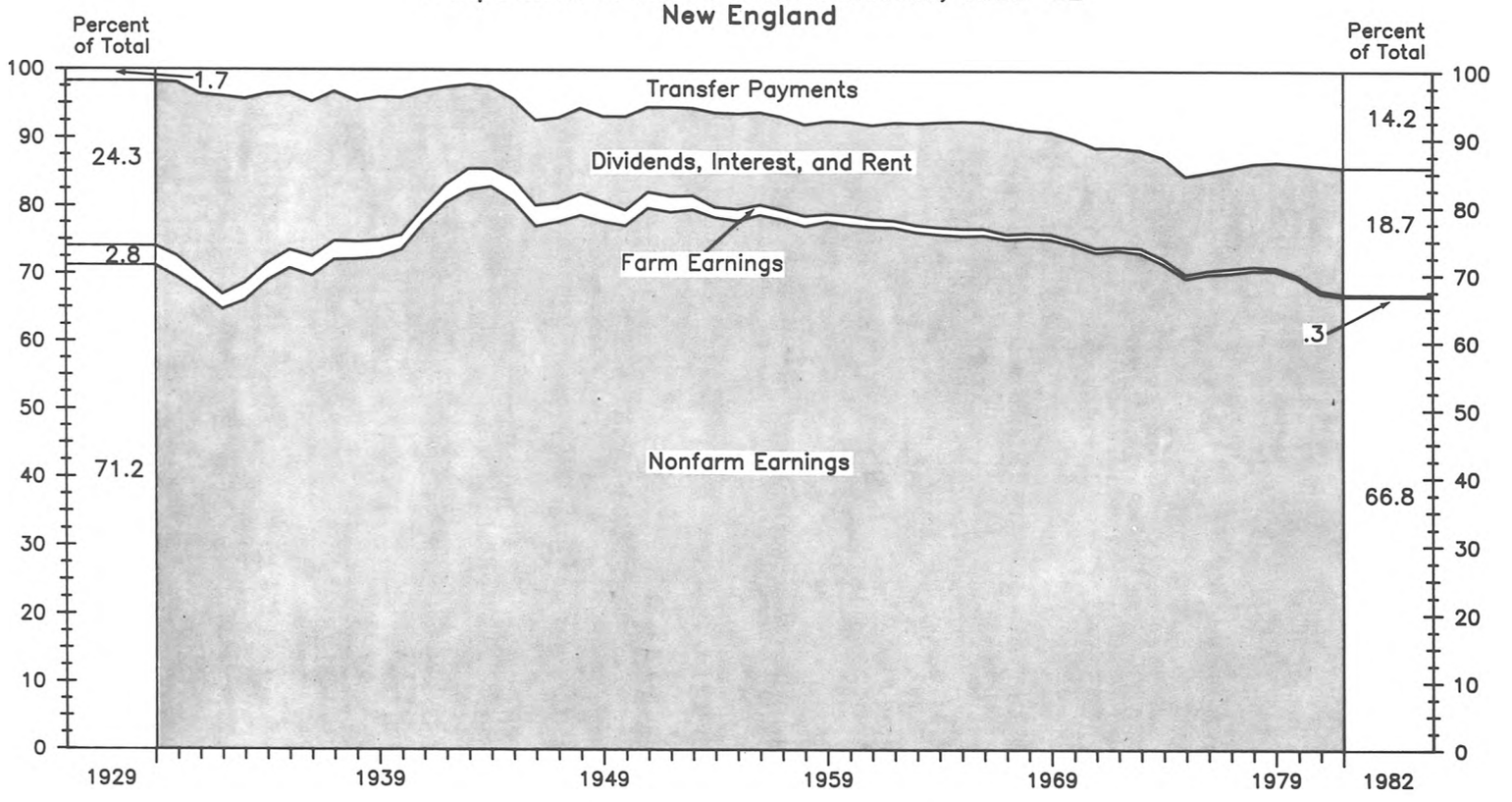
Table 8.—Sources of Personal Income for the United States,[14] 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
462,406	**495,188**	**536,152**	**582,630**	**623,757**	**683,561**	**747,536**	**803,922**	**861,904**	**944,852**	**1,058,902**	**1,162,203**	**1,258,643**	**1,385,201**	**1,534,708**	**1,727,032**	**1,943,983**	**2,158,685**	**2,426,901**	**2,571,592**	1
447,433	481,215	519,924	565,336	607,815	667,402	729,381	785,791	843,056	922,275	1,021,472	1,130,494	1,228,379	1,359,485	1,508,345	1,692,558	1,903,904	2,127,448	2,387,076	2,538,118	2
14,973	13,973	16,228	17,294	15,942	16,159	18,155	18,131	18,848	22,577	37,430	31,709	30,264	25,716	26,363	34,474	40,079	31,237	39,825	33,474	3
188,423	191,063	193,451	195,486	197,360	199,297	201,298	203,799	206,818	209,275	211,349	213,334	215,457	217,554	219,761	222,096	224,569	227,156	229,348	231,534	4
2,454	**2,592**	**2,772**	**2,980**	**3,161**	**3,430**	**3,714**	**3,945**	**4,167**	**4,515**	**5,010**	**5,448**	**5,842**	**6,367**	**6,984**	**7,776**	**8,657**	**9,503**	**10,582**	**11,107**	5
374,213	400,420	432,339	473,241	503,569	551,718	603,977	640,215	680,432	748,588	838,977	903,915	954,644	1,053,893	1,170,847	1,321,821	1,477,525	1,595,620	1,748,818	1,826,710	6
11,684	12,458	13,214	17,646	20,428	22,652	25,994	27,603	30,420	34,218	42,305	47,627	50,118	55,149	60,809	69,459	80,769	88,307	104,081	111,516	7
−224	−224	−171	−150	−153	−178	−176	−186	−210	−244	−262	−282	−336	−358	−402	−441	−426	−488	−487	−559	8
362,305	387,738	418,954	455,445	482,988	528,888	577,807	612,426	649,802	714,126	796,410	856,006	904,190	998,386	1,109,636	1,251,921	1,396,330	1,506,825	1,644,250	1,714,635	9
64,263	70,020	76,784	82,518	88,174	94,848	103,079	111,347	117,667	126,045	142,980	164,976	176,145	192,542	217,175	251,267	297,393	354,290	445,476	482,411	10
35,838	37,430	40,414	44,667	52,595	59,825	66,650	80,149	94,435	104,681	119,512	141,221	178,308	194,273	207,897	223,844	250,260	297,570	337,175	374,546	11
310,121	332,429	357,904	393,181	420,952	462,730	508,791	541,831	574,716	629,212	696,844	760,084	800,828	884,487	978,273	1,101,586	1,233,072	1,351,621	1,486,761	1,561,641	12
13,955	15,719	17,834	19,871	21,606	25,177	28,417	32,480	36,666	43,007	48,815	55,817	64,489	75,823	89,476	102,521	114,863	127,943	143,469	156,530	13
50,137	52,272	56,601	60,189	61,011	63,811	66,769	65,904	69,050	76,369	93,318	88,014	89,327	93,583	103,098	117,714	129,590	116,056	118,588	108,539	14
11,651	10,611	12,770	13,791	12,443	12,527	14,287	14,014	14,694	18,232	32,329	25,766	23,927	18,600	18,413	25,760	30,234	20,422	28,888	21,091	15
38,486	41,661	43,831	46,398	48,568	51,284	52,482	51,890	54,356	58,137	60,989	62,248	65,400	74,983	84,685	91,954	99,356	95,634	89,700	87,448	16
14,973	13,973	16,228	17,294	15,942	16,159	18,155	18,131	18,848	22,577	37,430	31,709	30,264	25,716	26,363	34,474	40,079	31,237	39,825	33,474	17
359,240	386,447	416,111	455,947	487,627	535,559	585,822	622,084	661,584	726,011	801,547	872,206	924,380	1,028,177	1,144,484	1,287,347	1,437,446	1,564,383	1,708,993	1,793,236	18
302,146	324,821	349,751	382,028	406,298	444,689	485,947	510,482	539,641	592,521	656,303	714,023	750,299	840,492	941,667	1,066,671	1,199,323	1,301,733	1,422,184	1,483,890	19
1,197	1,369	1,495	1,583	1,687	1,906	2,196	2,308	2,557	2,765	3,183	3,555	3,638	4,215	4,880	5,594	6,154	6,562	7,137	7,469	20
950	1,095	1,179	1,253	1,380	1,599	1,877	1,925	2,165	2,334	2,658	2,954	3,020	3,403	3,946	4,451	4,927	5,298	5,841	6,174	21
247	274	316	330	307	307	319	383	392	431	525	601	618	812	934	1,143	1,227	1,264	1,296	1,295	22
4,544	4,762	4,956	5,098	5,475	5,719	6,026	6,641	6,439	7,527	8,336	11,769	13,592	15,816	17,986	19,021	24,049	28,593	35,476	37,301	23
1,051	1,116	1,149	1,191	1,259	1,283	1,458	1,835	1,932	2,285	2,525	3,569	4,550	4,606	5,482	5,742	7,010	7,517	7,849	8,587	24
2,144	2,203	2,279	2,288	2,612	2,731	2,733	2,780	2,407	3,027	3,329	5,349	5,945	7,960	8,941	9,253	12,386	16,029	22,023	23,844	25
597	641	671	716	678	751	848	945	957	991	1,111	1,300	1,444	1,527	1,659	1,875	2,278	2,502	2,964	2,279	26
752	802	857	903	926	954	987	1,081	1,143	1,224	1,371	1,551	1,653	1,723	1,904	2,151	2,375	2,545	2,640	2,591	27
22,909	24,982	27,349	29,726	30,899	34,089	38,219	40,132	43,772	48,034	53,421	56,122	55,470	61,389	68,843	81,098	91,836	94,633	97,092	96,361	28
109,513	117,028	126,509	140,214	146,708	160,086	173,476	174,822	178,293	195,969	219,763	238,172	240,674	272,163	306,674	345,976	386,589	412,122	448,373	446,316	29
42,359	44,863	47,496	51,168	53,877	58,693	63,286	65,896	68,324	73,528	79,600	85,990	89,057	100,639	111,353	123,013	134,849	145,826	158,510	164,501	30
10,251	10,813	11,132	11,703	12,291	13,030	13,852	14,786	15,432	16,131	17,025	18,561	19,967	22,088	24,152	26,350	28,764	31,158	33,390	34,981	31
3,799	4,066	4,473	4,897	5,007	5,605	5,971	6,028	6,272	7,031	7,727	7,870	7,452	8,694	9,378	10,138	10,763	11,198	11,774	11,167	32
4,880	5,184	5,547	5,970	6,294	6,950	7,316	7,292	7,522	8,067	8,734	8,912	8,861	10,256	10,978	12,049	12,536	13,209	14,108	13,785	33
4,091	4,312	4,564	4,950	5,218	5,670	6,239	6,521	6,756	7,385	8,039	8,750	8,883	10,341	11,584	12,827	14,176	15,366	16,692	17,285	34
6,197	6,596	6,983	7,529	8,014	8,612	9,423	9,895	10,211	10,961	11,845	12,608	13,178	14,443	15,923	17,782	19,806	22,001	24,037	25,906	35
6,680	7,100	7,568	8,334	8,930	9,759	10,686	11,347	11,654	12,403	13,561	15,388	16,468	18,482	20,581	22,593	25,124	27,808	30,516	32,628	36
1,928	1,911	1,962	2,007	2,082	2,256	2,447	2,578	2,737	2,902	3,106	3,745	4,285	4,844	5,442	6,218	6,999	7,730	8,675	9,296	37
456	483	491	501	526	562	582	652	673	718	805	893	955	1,061	1,137	1,333	1,437	1,610	1,905	2,049	38
2,644	2,879	3,201	3,588	3,793	4,354	4,876	4,937	5,230	6,001	6,791	7,286	7,117	8,241	9,908	11,253	12,688	13,023	14,396	14,511	39
1,433	1,519	1,575	1,689	1,722	1,895	1,894	1,860	1,837	1,929	1,967	1,977	1,891	2,189	2,270	2,470	2,556	2,723	3,017	2,893	40
67,154	72,165	79,013	89,046	92,831	101,393	110,190	108,926	109,969	122,441	140,163	152,182	151,617	171,524	195,321	222,963	251,740	266,296	289,863	281,815	41
3,054	3,295	3,516	3,704	3,663	4,036	4,314	4,303	4,722	5,470	6,130	6,352	6,676	8,208	9,577	10,977	11,965	11,508	11,729	10,953	42
2,006	2,174	2,377	2,644	2,663	2,959	3,228	3,200	3,347	3,857	4,329	4,453	3,896	4,492	5,120	5,866	6,384	6,572	7,068	7,007	43
9,091	10,078	10,929	11,842	11,770	12,662	13,867	13,810	13,774	15,488	18,063	20,614	19,439	21,815	24,573	27,697	31,226	31,486	34,121	28,752	44
7,635	8,347	9,165	10,171	10,532	11,552	12,640	12,832	13,170	14,669	16,730	18,191	19,825	22,274	25,078	28,342	31,711	33,116	35,645	33,972	45
11,231	12,483	13,915	16,109	16,925	17,947	19,950	20,348	19,540	21,992	25,700	29,472	30,183	33,038	37,536	43,387	50,707	55,763	61,363	59,416	46
10,315	10,726	11,785	13,670	14,766	15,938	17,444	17,676	17,450	18,933	21,788	23,462	22,347	25,204	28,196	32,567	37,212	41,264	45,227	47,443	47
6,814	7,057	7,591	9,391	10,436	11,263	12,046	11,116	10,209	11,072	12,218	13,268	15,117	16,135	17,894	20,796	24,514	28,462	31,318	32,063	48
6,256	6,768	7,959	8,468	8,136	9,872	10,441	9,510	11,529	13,113	15,483	15,182	14,669	18,378	22,405	24,935	26,531	24,225	26,435	24,344	49
2,310	2,252	2,152	2,508	2,965	3,259	3,222	2,725	2,361	2,482	2,604	2,565	.....	.....	.....	.....	.....	.....	.....	.....	50
3,788	4,086	4,317	4,609	4,675	5,074	5,598	5,828	6,173	6,883	7,710	8,238	8,182	9,206	10,407	11,937	13,155	13,504	14,182	13,556	51
2,585	2,694	2,933	3,379	3,654	3,965	4,374	4,430	4,440	4,917	5,575	6,262	7,253	8,237	9,517	10,827	12,351	14,235	16,216	17,557	52
2,069	2,205	2,374	2,551	2,646	2,866	3,066	3,148	3,254	3,565	3,833	4,123	4,030	4,537	5,018	5,632	5,984	6,161	6,559	6,752	53
27,329	29,160	31,170	33,505	35,511	38,667	42,254	46,348	50,101	55,629	61,618	66,716	70,293	78,568	88,754	100,812	113,390	123,758	136,243	144,589	54
5,404	5,512	5,681	5,771	5,815	5,967	6,214	6,590	6,901	7,329	8,194	8,644	8,633	9,596	10,544	11,546	13,160	13,770	14,017	13,141	55
6,329	6,807	7,490	8,096	8,373	9,393	10,242	10,779	12,106	13,757	15,632	16,778	16,456	18,630	21,627	24,847	27,657	28,857	30,665	30,440	56
1,565	1,662	1,695	1,923	2,003	2,173	2,181	2,290	2,186	2,277	2,494	2,732	2,858	3,129	3,392	3,971	4,391	5,012	5,580	5,536	57
3,830	4,092	4,418	4,924	5,611	6,296	7,029	7,753	8,199	8,798	9,599	10,486	11,400	12,596	14,477	16,508	18,740	21,018	22,901	24,081	58
5,492	6,056	6,623	7,229	7,762	8,413	9,597	11,145	12,256	14,141	15,537	17,158	19,048	21,356	23,863	27,099	30,731	34,157	39,069	44,185	59
4,709	5,031	5,263	5,562	5,947	6,425	6,991	7,791	8,453	9,327	10,162	10,918	11,898	13,261	14,851	16,841	18,711	20,944	24,011	27,206	60
64,688	69,455	74,099	79,776	84,976	92,567	100,605	107,584	114,954	124,852	137,816	151,123	162,096	178,492	195,447	219,626	243,597	261,967	283,849	297,633	61
23,225	24,609	26,170	28,465	30,296	32,977	36,094	38,827	41,319	45,374	50,387	57,416	63,961	69,720	76,527	86,986	98,733	108,900	119,699	125,832	62
41,463	44,846	47,929	51,311	54,680	59,590	64,511	68,757	73,635	79,478	87,429	93,707	98,135	108,772	118,920	132,640	144,864	153,067	164,150	171,801	63
19,918	21,393	23,012	24,535	26,775	30,098	32,196	33,888	37,581	41,246	43,434	45,534	49,429	57,208	65,766	76,058	84,825	92,627	101,305	112,550	64
4,215	4,525	4,815	5,213	5,744	6,445	7,304	8,397	9,155	9,899	10,959	12,521	13,909	15,202	16,701	18,869	21,380	24,289	27,666	31,420	65
15,703	16,868	18,197	19,322	21,031	23,653	24,892	25,491	28,426	31,347	32,475	33,013	35,520	42,006	49,065	57,189	63,445	68,338	73,639	81,130	66
52,048	56,672	61,161	67,591	74,267	81,557	90,975	98,759	105,944	116,499	128,732	141,032	155,107	172,641	193,317	218,486	248,883	281,471	312,709	341,671	67
2,115	2,253	2,522	2,836	3,025	3,285	3,593	3,898	4,166	4,453	4,931	5,204	5,427	6,216	6,937	8,136	9,303	10,608	12,022	12,978	68
4,972	5,334	5,598	6,114	6,477	6,796	7,035	7,137	7,050	7,080	7,307	7,594	7,810	8,477	9,410	10,440	11,251	11,972	12,590	13,063	69
3,791	3,875	3,927	3,970	4,129	4,325	4,382	4,444	4,494	4,565	4,734	4,489	4,504	5,277	5,852	6,154	6,360	6,482	6,909	7,465	70
5,988	6,765	7,490	8,438	9,461	10,649	12,128	13,048	13,503	14,825	16,889	18,742	20,922	24,046	28,136	33,160	40,645	46,890	53,461	58,518	71
1,941	2,091	2,158	2,299	2,542	2,754	3,050	3,240	3,636	4,007	4,516	4,779	5,236	5,891	6,793	8,016	8,679	9,024	9,603	10,204	72
1,266	1,324	1,425	1,617	1,664	1,800	2,020	2,062	2,246	2,444	2,744	3,124	3,254	3,548	4,022	4,661	5,221	6,053	6,581	6,666	73
1,768	1,889	1,979	2,164	2,318	2,470	2,499	2,773	2,913	3,189	3,707	4,053	4,476	4,966	5,626	6,134	6,897	7,528	8,307	9,129	74
864	920	1,041	1,132	1,181	1,294	1,390	1,383	1,407	1,478	1,513	1,545	1,475	1,880	2,328	2,788	3,284	3,554	3,929	4,101	75
13,050	14,486	15,622	17,302	19,715	22,248	25,398	28,463	31,149	34,996	38,757	43,705	50,489	56,742	63,374	70,683	79,877	92,248	104,834	117,711	76
3,582	3,908	4,252	4,722	5,041	5,324	5,850	6,674	7,461	8,396	9,472	10,442	11,132	12,264	13,853	15,401	17,655	20,258	21,255	23,268	77
3,243	3,590	4,060	4,541	5,002	5,725	6,677	7,599	8,484	9,760	10,464	11,182	10,638	11,122	11,396	12,145	13,416	14,773	16,299	17,634	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,556	5,193	5,697	6,845	7,803	8,906	9,823	10,379	79
47	58	62	71	81	88	101	115	130	144	159	176	183	205	229	273	307	342	387	434	80
5,068	5,334	5,691	6,263	6,840	7,472	8,453	8,867	9,650	10,342	11,024	11,924	10,635	11,203	12,018	13,102	14,029	15,346	16,403	17,962	81
4,353	4,845	5,334	6,122	6,791	7,327	8,399	9,056	9,655	10,820	12,515	14,073	14,370	15,611	17,646	20,548	24,156	27,487	30,306	32,159	82
57,094	61,626	66,360	73,919	81,329	90,870	99,875	111,602	121,943	133,490	145,244	158,183	174,081	187,685	202,817	220,676	238,123	262,650	286,809	309,346	83
16,111	17,151	18,200	20,018	21,877	24,124	25,817	28,679	30,743	32,979	35,148	38,488	41,976	45,288	48,695	53,196	56,554	62,027	67,489	70,671	84
8,674	9,177	9,401	10,923	11,585	12,581	13,731	14,395	14,961	16,143	16,810	17,642	17,906	18,352	19,563	20,609	21,563	23,859	27,921	32,208	85
32,309	35,298	38,759	42,978	47,867	54,165	60,327	68,528	76,239	84,368	93,286	102,053	114,199	124,045	134,559	146,871	160,006	176,764	191,399	206,467	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
New England



Annual Change in Total Personal Income
1929–82

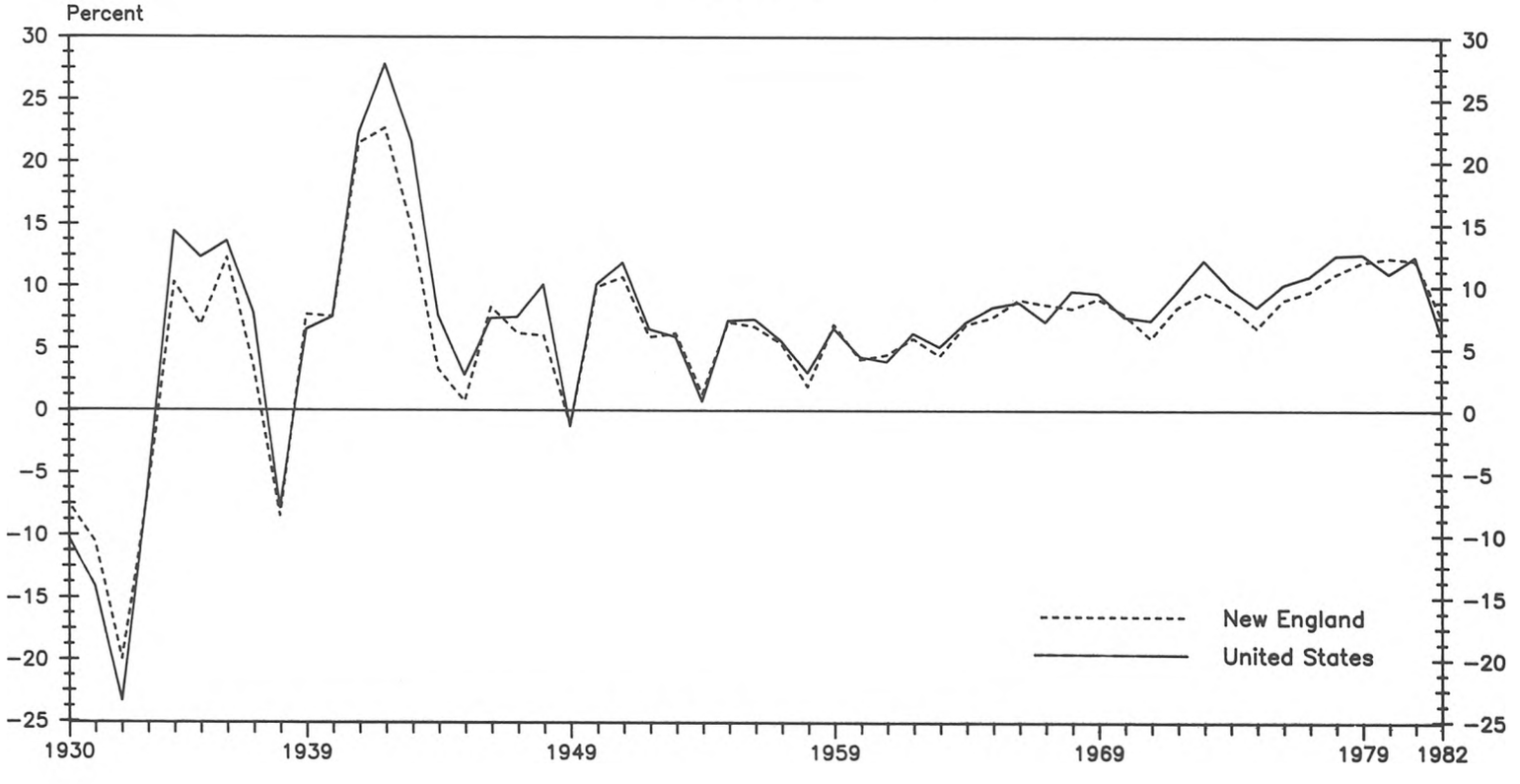


Table 7.—Major Sources of Personal Income for the New England Region, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**7,071**	**6,542**	**5,847**	**4,679**	**4,374**	**4,823**	**5,152**	**5,786**	**5,989**	**5,482**
Nonfarm personal income[1]	6,871	6,339	5,705	4,574	4,260	4,702	5,008	5,621	5,825	5,341
Farm income	200	202	142	104	114	121	143	165	164	142
Population (thousands)[2]	8,130	8,175	8,193	8,220	8,254	8,296	8,361	8,391	8,409	8,427
Per capita personal income (dollars)	**870**	**800**	**714**	**569**	**530**	**581**	**616**	**690**	**712**	**651**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	5,248	4,755	4,088	3,142	3,013	3,461	3,801	4,210	4,533	4,146
Less: Personal contributions for social insurance[5]	11	11	11	11	11	12	12	13	53	48
Equals: Net earnings by place of residence	5,237	4,744	4,077	3,131	3,001	3,449	3,789	4,197	4,481	4,098
Plus: Dividends, interest, and rent[6]	1,715	1,676	1,558	1,366	1,186	1,206	1,191	1,318	1,317	1,133
Plus: Transfer payments	118	122	212	182	186	168	172	271	191	251
Earnings by type:										
Wages and salaries	4,408	4,014	3,521	2,762	2,643	2,994	3,262	3,576	3,884	3,545
Other labor income	37	36	32	28	25	27	30	36	38	38
Proprietors' income[7]	802	705	535	353	345	441	509	598	611	562
Farm	137	142	91	64	81	85	103	122	116	93
Nonfarm	665	563	444	289	265	356	406	476	496	469
Earnings by industry:										
Farm	200	202	142	104	114	121	143	165	164	142
Nonfarm	5,048	4,553	3,946	3,037	2,898	3,340	3,658	4,045	4,369	4,004
Private	4,672	4,165	3,551	2,655	2,520	2,870	3,128	3,449	3,814	3,395
Agricultural services, forestry, fisheries, and other[8]	17	18	16	11	10	10	13	13	16	15
Mining	13	11	8	5	4	5	5	6	7	5
Construction	344	298	233	129	82	117	119	169	169	146
Manufacturing	1,927	1,623	1,350	947	1,004	1,142	1,289	1,418	1,629	1,295
Transportation and public utilities	385	364	327	270	245	262	276	299	321	309
Wholesale and retail trade	950	890	758	582	519	645	708	772	851	844
Finance, insurance, and real estate	319	283	256	217	207	209	215	233	240	227
Services	716	678	602	493	448	480	504	538	581	554
Government and government enterprises	376	387	395	382	379	469	529	596	555	609
Federal, civilian	70	72	72	68	83	120	126	264	220	257
Federal, military	24	21	19	18	17	14	17	18	20	21
State and local	282	295	304	296	278	335	387	313	315	331

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**5,902**	**6,347**	**7,712**	**9,464**	**10,847**	**11,204**	**11,287**	**12,221**	**12,982**
Nonfarm personal income[1]	5,757	6,214	7,542	9,213	10,519	10,908	10,948	11,835	12,609
Farm income	144	133	170	251	329	296	339	385	374
Population (thousands)[2]	8,438	8,449	8,586	8,627	8,534	8,588	8,515	8,909	9,059
Per capita personal income (dollars)	**699**	**751**	**898**	**1,097**	**1,271**	**1,305**	**1,326**	**1,372**	**1,433**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	4,466	4,858	6,211	7,965	9,392	9,714	9,586	9,922	10,591
Less: Personal contributions for social insurance[5]	46	50	64	87	120	129	126	128	136
Equals: Net earnings by place of residence	4,420	4,808	6,147	7,878	9,272	9,585	9,460	9,793	10,455
Plus: Dividends, interest, and rent[6]	1,244	1,282	1,323	1,348	1,344	1,338	1,346	1,521	1,619
Plus: Transfer payments	237	258	241	238	231	282	482	906	908
Earnings by type:									
Wages and salaries	3,829	4,149	5,313	6,816	8,010	8,274	8,051	8,203	8,941
Other labor income	40	44	50	62	79	113	131	143	176
Proprietors' income[7]	598	666	848	1,087	1,302	1,326	1,403	1,575	1,474
Farm	96	81	108	175	241	203	238	280	259
Nonfarm	502	585	740	912	1,061	1,123	1,165	1,295	1,215
Earnings by industry:									
Farm	144	133	170	251	329	296	339	385	374
Nonfarm	4,322	4,725	6,041	7,714	9,063	9,417	9,247	9,536	10,217
Private	3,719	4,124	5,319	6,691	7,593	7,741	7,578	8,467	9,285
Agricultural services, forestry, fisheries, and other[8]	16	17	20	27	29	34	43	54	59
Mining	6	6	7	9	8	8	8	12	14
Construction	172	210	296	379	271	225	245	411	499
Manufacturing	1,517	1,732	2,531	3,547	4,324	4,317	3,924	3,981	4,399
Transportation and public utilities	317	331	373	427	482	542	569	657	697
Wholesale and retail trade	879	970	1,167	1,292	1,403	1,455	1,563	1,912	2,034
Finance, insurance, and real estate	239	255	275	277	297	308	332	397	425
Services	572	604	650	733	780	852	894	1,042	1,159
Government and government enterprises	603	601	722	1,023	1,470	1,677	1,669	1,069	931
Federal, civilian	247	233	273	394	554	552	455	326	275
Federal, military	22	33	113	294	576	774	837	320	151
State and local	334	335	337	335	341	351	377	424	506

See footnotes at end of tables.

Table 8.—Sources of Personal Income for the New England Region, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**13,757**	**13,592**	**14,938**	**16,533**	**17,505**	**18,591**	**18,826**	**20,167**	**21,518**	**22,673**	**23,093**	**24,676**	**25,692**	**26,844**	**28,407**
2	Nonfarm personal income[1]	13,338	13,196	14,597	16,147	17,099	18,224	18,538	19,820	21,205	22,362	22,756	24,401	25,350	26,554	28,127
3	Farm income	419	396	341	386	406	368	288	347	313	310	336	275	341	290	281
4	Population (thousands)[2]	9,232	9,379	9,316	9,289	9,358	9,628	9,833	9,871	9,928	10,030	10,219	10,437	10,532	10,666	10,800
5	**Per capita personal income (dollars)**	**1,490**	**1,449**	**1,604**	**1,780**	**1,871**	**1,931**	**1,915**	**2,043**	**2,167**	**2,260**	**2,260**	**2,364**	**2,439**	**2,517**	**2,630**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	11,354	11,054	11,982	13,704	14,393	15,273	15,177	16,186	17,395	18,164	18,259	19,633	20,415	21,180	22,371
7	Less: Personal contributions for social insurance[5]	144	143	187	221	239	249	291	327	354	406	409	474	553	587	622
8	Plus: Adjustment for residence	39	46	66	89	112	140	165	196	234	270	290	318	340	362	390
9	Equals: Net earnings by place of residence	11,250	10,958	11,861	13,572	14,266	15,165	15,051	16,055	17,275	18,029	18,140	19,477	20,202	20,954	22,140
10	Plus: Dividends, interest, and rent[6]	1,733	1,716	2,056	2,063	2,295	2,404	2,603	2,849	2,926	3,109	3,133	3,377	3,563	3,741	4,098
11	Plus: Transfer payments	774	918	1,021	898	943	1,022	1,172	1,263	1,318	1,535	1,820	1,822	1,927	2,149	2,169
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	9,547	9,237	10,094	11,614	12,223	13,060	12,971	13,717	14,821	15,433	15,505	16,692	17,440	18,133	19,184
13	Other labor income	199	210	265	340	373	417	434	489	564	628	613	698	740	790	863
14	Proprietors' income[7]	1,608	1,607	1,624	1,750	1,797	1,797	1,773	1,980	2,010	2,103	2,141	2,243	2,235	2,257	2,324
15	Farm	289	274	217	256	291	262	194	247	206	192	207	166	231	182	170
16	Nonfarm	1,319	1,333	1,407	1,494	1,506	1,534	1,579	1,733	1,803	1,912	1,934	2,077	2,003	2,075	2,155
	Earnings by industry:															
17	Farm	419	396	341	386	406	368	288	347	313	310	336	275	341	290	281
18	Nonfarm	10,935	10,658	11,641	13,318	13,987	14,906	14,889	15,839	17,082	17,854	17,922	19,359	20,073	20,890	22,091
19	Private	9,907	9,508	10,416	11,794	12,271	13,101	13,027	13,917	15,045	15,681	15,563	16,882	17,474	18,098	19,144
20	Agricultural services, forestry, fisheries, and other[8]	69	68	72	78	80	75	77	76	80	79	83	79	73	78	87
21	Agricultural services											46	44	45	47	53
22	Forestry, fisheries, and other[8]											37	35	29	30	33
23	Mining	11	11	12	14	13	15	17	19	22	23	22	22	24	24	25
24	Coal mining											(L)	(L)	(L)	(L)	(L)
25	Oil and gas extraction											(L)	(L)	(L)	(L)	(L)
26	Metal mining											1	1	1	(L)	(L)
27	Nonmetallic minerals, except fuels											21	22	23	24	24
28	Construction	587	597	684	771	793	808	859	989	1,091	1,146	1,079	1,160	1,181	1,217	1,295
29	Manufacturing	4,674	4,205	4,790	5,677	5,927	6,415	5,973	6,340	6,904	7,057	6,730	7,442	7,655	7,820	8,290
30	Nondurable goods											2,753	2,987	3,023	3,048	3,164
31	Food and kindred products											392	404	418	415	428
32	Textile mill products											481	523	502	485	503
33	Apparel and other textile products											283	304	306	302	317
34	Paper and allied products											370	403	413	422	436
35	Printing and publishing											327	348	369	385	405
36	Chemicals and allied products											191	217	232	239	246
37	Petroleum and coal products											16	17	18	17	17
38	Tobacco manufactures											4	4	5	4	4
39	Rubber and miscellaneous plastics products											299	336	341	359	386
40	Leather and leather products											389	430	419	419	423
41	Durable goods											3,977	4,455	4,632	4,772	5,125
42	Lumber and wood products											126	139	146	136	143
43	Furniture and fixtures											87	98	101	100	105
44	Primary metal industries											356	404	389	386	412
45	Fabricated metal products											505	552	555	567	611
46	Machinery, except electrical											810	919	978	1,001	1,084
47	Electic and electronic equipment											678	811	868	892	967
48	Transportation equipment excl. motor vehicles											616	638	651	722	740
49	Motor vehicles and equipment											43	51	53	52	57
50	Ordnance[9]											102	120	166	191	223
51	Stone, clay, and glass products											127	146	145	147	159
52	Instruments and related products											236	270	268	271	308
53	Miscellaneous manufacturing industries											291	307	312	307	317
54	Transportation and public utilities	719	701	725	786	843	894	932	975	1,045	1,087	1,081	1,131	1,167	1,197	1,243
55	Railroad transportation											184	184	180	168	162
56	Trucking and warehousing											241	262	275	283	307
57	Water transportation											26	30	30	29	30
58	Other transportation[10]											123	129	135	144	149
59	Communication											278	287	300	312	328
60	Electric, gas, and sanitary services											229	239	248	260	267
61	Wholesale and retail trade	2,118	2,121	2,199	2,404	2,432	2,540	2,653	2,762	2,926	3,057	3,124	3,301	3,416	3,519	3,687
62	Wholesale trade											1,025	1,084	1,124	1,163	1,211
63	Retail trade											2,099	2,216	2,292	2,356	2,476
64	Finance, insurance, and real estate	460	492	552	601	642	694	772	837	896	973	1,046	1,109	1,150	1,217	1,266
65	Banking											222	224	239	255	270
66	Other finance, insurance, and real estate[11]											824	885	910	962	996
67	Services	1,270	1,313	1,382	1,464	1,540	1,660	1,744	1,919	2,080	2,259	2,397	2,638	2,809	3,027	3,250
68	Hotels and other lodging places											92	99	100	102	106
69	Personal services											243	255	263	276	289
70	Private households											191	193	206	201	205
71	Business services											202	247	285	328	371
72	Auto repair, services, and garages											71	77	86	95	102
73	Miscellaneous repair services											46	47	50	54	55
74	Amusement and recreation services											61	64	71	80	81
75	Motion pictures											24	23	22	22	23
76	Health services											677	753	780	832	891
77	Legal services											150	174	174	202	216
78	Educational services											295	325	357	396	442
79	Social services[12]															
80	Museums, botanical, zoological gardens											4	4	4	4	4
81	Membership organizations											143	166	189	212	232
82	Miscellaneous services											197	213	221	222	233
83	Government and government enterprises	1,028	1,150	1,225	1,523	1,716	1,804	1,862	1,923	2,037	2,173	2,360	2,477	2,599	2,791	2,947
84	Federal, civilian	276	301	308	419	482	494	471	494	522	546	602	624	662	720	738
85	Federal, military[13]	166	189	211	346	418	431	447	430	457	478	494	499	483	487	503
86	State and local	586	660	706	758	816	880	945	998	1,057	1,150	1,264	1,354	1,453	1,584	1,706

See footnotes at end of tables.

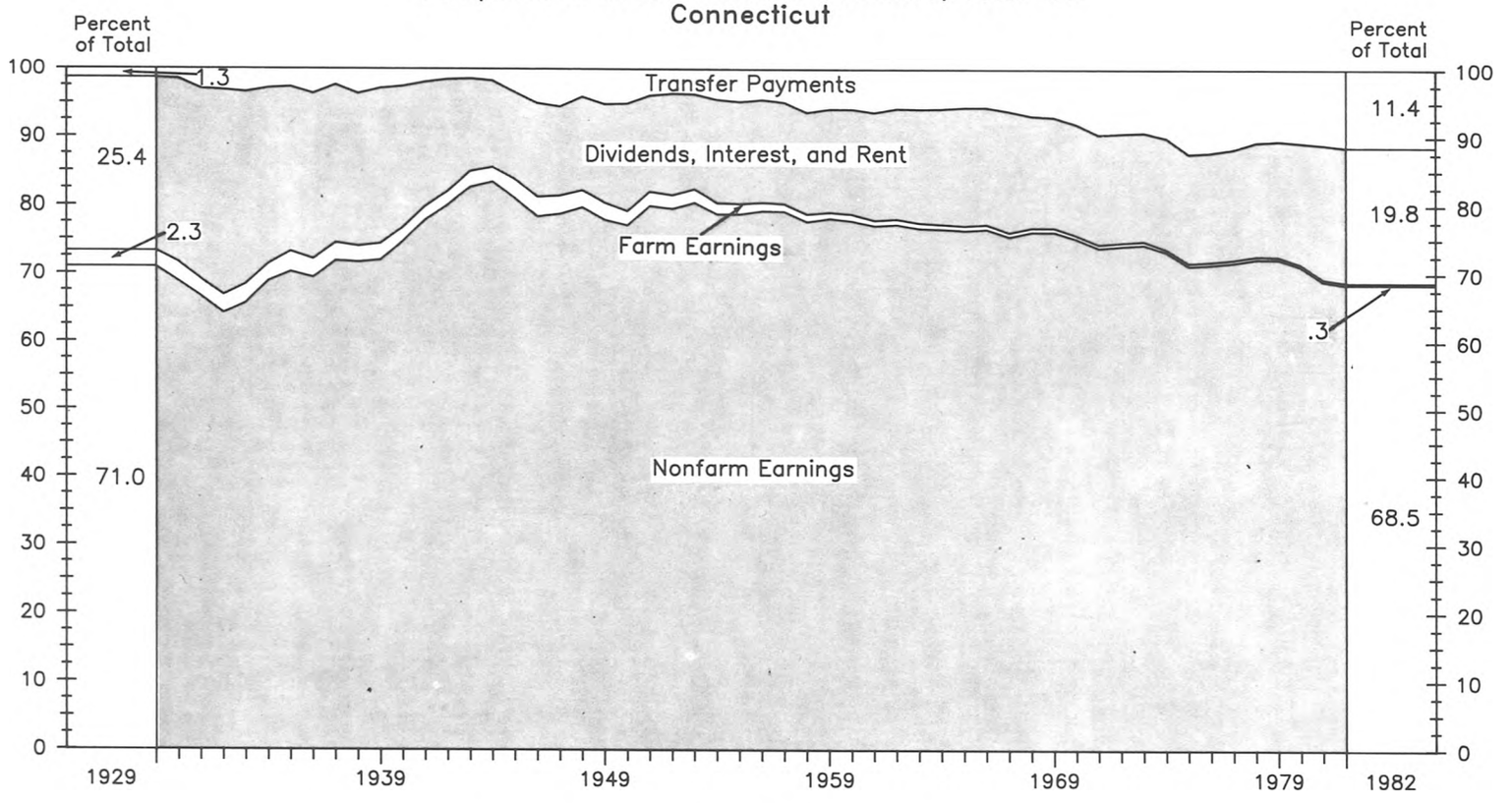
Table 8.—Sources of Personal Income for the New England Region, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
29,668	**31,709**	**34,077**	**37,123**	**40,262**	**43,577**	**47,499**	**51,142**	**54,099**	**58,591**	**64,173**	**69,579**	**74,180**	**80,762**	**88,512**	**98,236**	**110,039**	**123,535**	**138,494**	**148,868**	1
29,397	31,401	33,721	36,761	39,999	43,288	47,184	50,821	53,792	58,280	63,730	69,120	73,849	80,333	88,056	97,728	109,549	123,080	137,982	148,391	2
271	308	356	362	263	289	314	320	307	311	442	460	331	429	456	508	490	455	511	477	3
10,986	11,186	11,329	11,430	11,562	11,637	11,735	11,878	11,996	12,088	12,148	12,157	12,176	12,207	12,257	12,303	12,345	12,367	12,448	12,493	4
2,701	**2,835**	**3,008**	**3,248**	**3,482**	**3,745**	**4,048**	**4,306**	**4,510**	**4,847**	**5,283**	**5,724**	**6,092**	**6,616**	**7,221**	**7,985**	**8,913**	**9,989**	**11,126**	**11,916**	5
23,181	24,681	26,430	28,990	31,164	33,813	36,805	39,165	40,889	44,471	48,797	52,027	53,690	58,905	64,827	72,432	81,163	89,680	97,779	104,416	6
704	746	783	1,050	1,208	1,334	1,543	1,638	1,787	1,957	2,334	2,723	2,821	2,977	3,274	3,738	4,362	4,914	5,735	6,277	7
413	453	495	545	598	673	786	844	879	911	961	1,004	1,040	1,095	1,158	1,256	1,373	1,518	1,670	1,801	8
22,890	24,388	26,142	28,485	30,553	33,152	36,047	38,370	39,981	43,425	47,424	50,308	51,909	57,023	62,712	69,949	78,174	86,285	93,715	99,940	9
4,482	4,931	5,412	5,870	6,439	6,626	7,195	7,674	8,008	8,527	9,317	10,450	10,840	11,755	13,256	15,044	17,250	20,437	25,585	27,771	10
2,296	2,390	2,523	2,767	3,269	3,799	4,256	5,097	6,110	6,639	7,431	8,822	11,431	11,983	12,544	13,242	14,615	16,814	19,194	21,157	11
19,899	21,070	22,530	24,790	26,768	28,983	31,669	33,766	35,181	38,275	41,931	44,864	46,123	50,201	54,983	61,411	68,807	76,475	83,782	89,718	12
917	1,009	1,136	1,265	1,406	1,626	1,841	2,109	2,321	2,702	3,027	3,394	3,840	4,469	5,148	5,892	6,651	7,600	8,591	9,505	13
2,366	2,602	2,763	2,935	2,990	3,204	3,295	3,290	3,387	3,495	3,839	3,768	3,727	4,235	4,696	5,128	5,705	5,605	5,407	5,193	14
158	194	239	246	147	175	196	202	191	193	304	315	185	268	265	304	258	191	247	176	15
2,208	2,407	2,524	2,689	2,842	3,029	3,099	3,088	3,196	3,302	3,535	3,453	3,542	3,968	4,431	4,825	5,447	5,414	5,160	5,017	16
271	308	356	362	263	289	314	320	307	311	442	460	331	429	456	508	490	455	511	477	17
22,910	24,373	26,074	28,628	30,901	33,524	36,491	38,845	40,582	44,160	48,355	51,567	53,359	58,476	64,372	71,924	80,673	89,225	97,268	103,939	18
19,801	21,033	22,546	24,791	26,682	28,798	31,350	33,101	34,287	37,166	40,715	43,595	44,780	49,320	54,364	61,094	69,053	76,595	83,869	89,816	19
84	93	102	108	110	119	(D)	150	161	171	199	213	215	236	282	325	351	356	379	398	20
52	59	62	67	75	85	(D)	108	120	126	142	146	140	148	167	180	195	203	217	242	21
32	34	40	40	36	34	36	42	41	45	56	67	74	89	115	145	156	153	162	155	22
25	27	28	28	28	31	(D)	35	35	37	40	47	51	51	82	83	98	118	151	126	23
(L)	(L)	(L)	(L)	(L)	(L)	(D)	(L)	(D)	1	(L)	2	(D)	(D)	20	(D)	26	(D)	(D)	(D)	24
(L)	(L)	(L)	(L)	(L)	(D)	(L)	(D)	−1	(L)	1	3	2	6	10	10	14	(D)	(D)	(D)	25
1	1	1	1	1	(D)	1	(D)	(D)	2	1	1	(D)	(D)	1	(D)	2	12	13	10	26
24	26	27	28	27	30	(D)	33	34	34	38	40	45	44	51	52	56	58	64	69	27
1,377	1,541	1,664	1,801	1,919	2,088	2,374	2,628	2,824	3,018	3,162	3,003	2,722	2,775	2,957	3,350	3,836	4,068	4,316	4,699	28
8,387	8,755	9,401	10,498	11,102	11,747	12,484	12,542	12,247	13,242	14,752	16,177	16,181	18,086	20,173	22,840	25,811	28,905	31,545	32,689	29
3,164	3,310	3,466	3,694	3,821	4,089	4,265	4,297	4,343	4,667	5,000	5,212	5,205	5,864	6,375	6,998	7,611	8,281	8,979	9,515	30
423	448	456	477	501	522	544	577	595	618	631	647	667	736	779	836	907	982	1,019	1,125	31
484	486	513	542	533	567	576	545	530	584	636	612	572	665	712	765	793	818	862	811	32
314	327	340	356	365	387	396	388	391	419	447	452	457	524	555	607	624	669	724	729	33
447	465	493	535	562	598	641	650	656	717	791	851	829	967	1,082	1,203	1,333	1,472	1,592	1,671	34
428	451	470	507	549	587	642	674	701	754	793	847	898	983	1,074	1,192	1,310	1,458	1,609	1,765	35
248	263	278	303	307	340	377	412	429	464	518	569	618	650	708	805	903	1,046	1,206	1,381	36
16	16	17	17	18	19	18	19	20	33	(D)	49	52	54	62	72	83	78	94	95	37
4	4	5	4	4	4	4	5	6	6	6	7	8	9	9	11	12	13	16	20	38
381	408	435	463	482	526	557	540	559	631	704	757	685	775	875	936	1,034	1,092	1,142	1,219	39
419	440	461	490	501	540	510	488	455	441	(D)	421	419	500	518	571	612	651	715	700	40
5,223	5,445	5,934	6,804	7,281	7,658	8,218	8,245	7,904	8,576	9,751	10,964	10,976	12,222	13,798	15,842	18,200	20,624	22,565	23,174	41
147	158	162	175	177	187	197	200	207	227	266	281	257	307	343	405	447	456	482	465	42
106	114	125	133	131	137	146	148	152	167	190	202	191	204	219	251	262	278	282	280	43
398	424	452	514	530	532	573	555	530	582	641	718	629	707	751	891	1,031	1,125	1,209	1,136	44
614	662	716	807	861	912	999	1,043	1,053	1,181	1,336	1,494	1,676	1,869	2,024	2,282	2,550	2,861	3,064	3,040	45
1,101	1,184	1,289	1,467	1,522	1,545	1,633	1,650	1,517	1,658	1,944	2,257	2,257	2,441	2,906	3,313	3,966	4,663	4,981	5,019	46
970	968	1,056	1,229	1,369	1,463	1,576	1,613	1,539	1,683	1,945	2,157	2,092	2,352	2,617	3,000	3,495	4,013	4,486	4,907	47
820	828	943	1,143	1,220	1,263	1,313	1,280	1,153	1,165	1,303	1,486	1,776	1,951	2,188	2,465	2,892	3,349	3,647	3,897	48
62	74	88	93	91	93	97	89	100	113	138	110	112	132	175	197	221	252	287	243	49
208	189	178	215	277	334	376	331	308	323	340	386	.....	.....	.....	.....	.....	.....	.....	.....	50
166	183	200	218	225	247	271	280	288	308	352	382	355	390	437	529	579	597	625	595	51
316	325	359	410	459	494	558	570	564	617	717	857	994	1,137	1,325	1,582	1,774	1,996	2,398	2,505	52
315	335	367	400	418	450	480	485	495	552	580	634	638	732	812	928	983	1,034	1,103	1,087	53
1,288	1,371	1,464	1,556	1,657	1,775	1,989	2,207	2,403	2,684	2,938	3,105	3,219	3,525	3,933	4,361	4,862	5,331	5,857	6,343	54
162	158	160	163	164	162	167	171	176	173	194	204	199	227	244	264	293	312	316	296	55
321	351	382	412	432	475	520	556	612	681	755	775	736	807	913	1,023	1,136	1,180	1,254	1,266	56
29	31	31	33	33	37	(D)	42	46	46	65	62	62	69	69	83	88	108	(D)	(D)	57
155	160	173	189	212	241	(D)	307	330	348	375	407	435	481	568	649	763	843	(D)	(D)	58
340	372	397	425	461	473	574	666	746	885	968	1,053	1,149	1,246	1,377	1,508	1,677	1,867	2,127	2,408	59
280	300	321	335	355	385	419	465	492	550	581	604	637	695	762	834	905	1,020	1,125	1,264	60
3,833	4,079	4,292	4,634	4,991	5,436	5,928	6,396	6,762	7,234	7,922	8,522	8,962	9,705	10,505	11,616	12,942	14,044	15,199	16,081	61
1,252	1,322	1,384	1,517	1,635	1,791	1,993	2,153	2,247	2,464	2,797	3,101	3,342	3,638	3,946	4,394	5,047	5,636	6,146	6,512	62
2,581	2,757	2,908	3,118	3,356	3,645	3,935	4,243	4,514	4,770	5,125	5,421	5,620	6,067	6,559	7,222	7,895	8,408	9,053	9,569	63
1,343	1,432	1,525	1,627	1,796	1,973	2,109	2,270	2,490	2,686	2,822	2,984	3,246	3,632	4,034	4,576	5,136	5,757	6,459	7,317	64
285	303	320	346	385	430	491	569	613	655	720	804	876	946	1,022	1,102	1,237	1,409	1,614	1,821	65
1,058	1,129	1,205	1,281	1,411	1,543	1,618	1,700	1,876	2,031	2,102	2,180	2,370	2,686	3,012	3,474	3,900	4,348	4,845	5,496	66
3,464	3,736	4,071	4,539	5,079	5,629	6,293	6,873	7,366	8,093	8,882	9,545	10,185	11,310	12,397	13,943	16,017	18,016	19,962	22,164	67
112	116	132	150	158	170	187	198	213	227	238	237	248	291	322	371	411	450	503	562	68
297	315	332	360	387	403	412	413	400	397	408	415	422	448	498	552	615	653	684	719	69
205	209	210	211	218	227	228	228	231	234	243	230	231	271	300	316	326	333	355	383	70
417	453	493	562	651	737	840	889	898	950	1,062	1,159	1,178	1,349	1,576	1,910	2,427	2,895	3,332	3,775	71
108	115	122	130	146	157	171	186	208	224	252	261	284	316	352	410	445	454	482	528	72
61	61	66	73	75	83	92	95	103	111	133	141	165	176	186	217	246	281	302	320	73
88	97	101	111	119	128	123	139	144	161	193	200	217	238	269	287	327	341	380	414	74
23	24	25	26	28	32	34	35	37	43	44	35	22	35	47	55	66	78	81	89	75
953	1,044	1,147	1,271	1,476	1,681	1,926	2,160	2,397	2,659	2,957	3,297	3,718	4,115	4,525	4,940	5,571	6,384	7,135	8,030	76
234	260	282	314	340	362	383	432	474	522	598	647	660	724	821	894	1,044	1,187	1,224	1,319	77
475	516	573	645	695	787	902	1,011	1,127	1,311	1,395	1,472	1,371	1,511	1,515	1,603	1,784	1,896	2,168	2,378	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	304	355	405	492	555	659	705	756	79
5	6	7	8	9	9	11	12	14	15	16	18	20	23	26	30	32	36	41	44	80
236	248	270	311	353	393	446	483	521	564	598	645	490	534	548	605	671	726	772	854	81
250	273	311	367	422	460	539	593	599	675	745	788	853	924	1,008	1,260	1,498	1,645	1,796	1,993	82
3,109	3,340	3,528	3,837	4,219	4,726	5,141	5,744	6,295	6,994	7,639	7,972	8,578	9,157	10,007	10,830	11,619	12,630	13,399	14,123	83
778	821	833	923	964	1,062	1,108	1,251	1,307	1,431	1,493	1,552	1,699	1,824	1,975	2,172	2,258	2,428	2,675	2,810	84
487	503	513	535	549	578	604	653	673	726	697	584	562	573	653	711	753	828	961	1,058	85
1,845	2,016	2,181	2,379	2,707	3,085	3,429	3,839	4,315	4,836	5,449	5,836	6,317	6,759	7,380	7,947	8,608	9,375	9,763	10,254	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Connecticut



Annual Change in Total Personal Income
1929–82

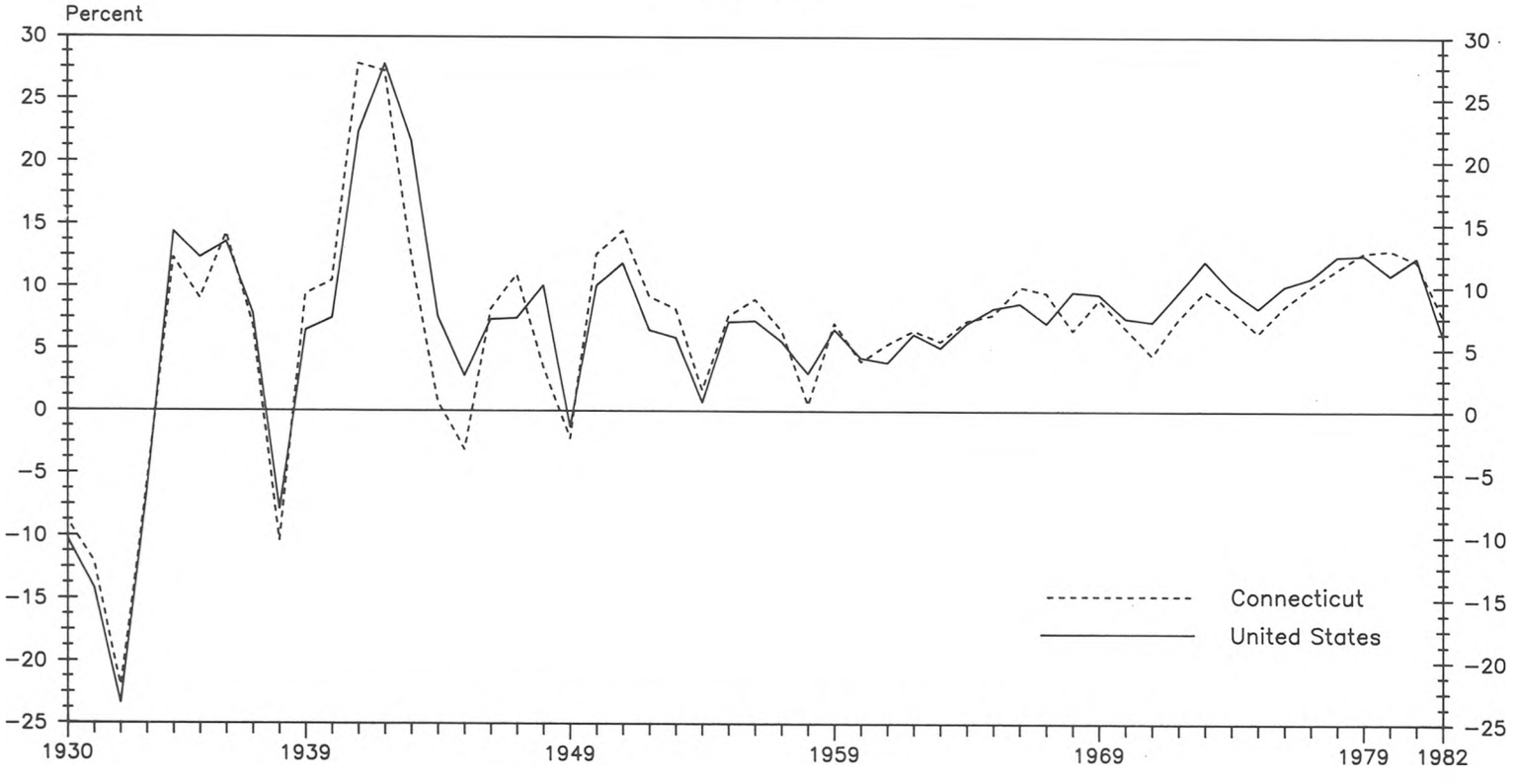


Table 7.—Major Sources of Personal Income for Connecticut, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**1,626**	**1,482**	**1,302**	**1,016**	**959**	**1,077**	**1,174**	**1,342**	**1,434**	**1,284**
Nonfarm personal income[1]	1,588	1,441	1,270	990	933	1,050	1,140	1,307	1,397	1,254
Farm income	38	41	33	26	26	27	34	35	37	30
Population (thousands)[2]	1,594	1,613	1,628	1,637	1,642	1,650	1,666	1,672	1,678	1,684
Per capita personal income (dollars)	**1,020**	**919**	**800**	**621**	**584**	**653**	**704**	**802**	**854**	**763**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	1,193	1,063	902	680	658	771	861	969	1,077	959
Less: Personal contributions for social insurance[5]	2	2	2	2	2	2	2	2	9	8
Equals: Net earnings by place of residence	1,191	1,061	900	678	656	769	859	967	1,068	951
Plus: Dividends, interest, and rent[6]	413	400	364	306	271	278	284	327	332	288
Plus: Transfer payments	21	22	38	32	32	30	30	48	33	46
Earnings by type:										
Wages and salaries	1,032	918	788	602	583	678	750	838	940	830
Other labor income	8	8	7	6	6	6	7	8	9	9
Proprietors' income[7]	153	136	108	72	69	87	105	122	129	120
Farm	23	26	21	16	18	18	24	24	25	18
Nonfarm	131	110	87	56	52	69	81	98	104	102
Earnings by industry:										
Farm	38	41	33	26	26	27	34	35	37	30
Nonfarm	1,156	1,021	870	654	632	744	827	934	1,041	929
Private	1,088	951	797	586	567	664	741	838	949	826
Agricultural services, forestry, fisheries, and other[8]	4	4	4	3	2	2	3	3	4	4
Mining	3	2	2	1	1	1	1	1	1	1
Construction	95	78	58	28	19	25	27	39	43	41
Manufacturing	476	388	311	216	240	291	336	382	451	346
Transportation and public utilities	80	74	67	55	49	54	58	63	69	66
Wholesale and retail trade	183	172	148	116	102	127	143	162	180	175
Finance, insurance, and real estate	94	86	79	62	59	60	63	68	69	66
Services	154	146	130	106	95	103	110	121	132	127
Government and government enterprises	67	70	72	68	65	80	87	96	92	103
Federal, civilian	8	8	8	8	11	18	17	36	28	36
Federal, military	4	4	4	4	3	2	3	3	3	3
State and local	55	58	60	56	52	60	67	57	60	64

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**1,406**	**1,554**	**1,986**	**2,525**	**2,838**	**2,857**	**2,768**	**2,995**	**3,325**
Nonfarm personal income[1]	1,372	1,523	1,945	2,477	2,772	2,796	2,690	2,910	3,237
Farm income	33	30	41	48	65	61	77	85	87
Population (thousands)[2]	1,696	1,708	1,751	1,798	1,797	1,801	1,782	1,911	1,969
Per capita personal income (dollars)	**829**	**910**	**1,134**	**1,404**	**1,579**	**1,587**	**1,553**	**1,567**	**1,689**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	1,055	1,202	1,601	2,090	2,436	2,470	2,342	2,457	2,735
Less: Personal contributions for social insurance[5]	10	11	14	18	23	23	22	25	28
Equals: Net earnings by place of residence	1,045	1,192	1,587	2,072	2,413	2,447	2,320	2,432	2,706
Plus: Dividends, interest, and rent[6]	321	322	360	415	386	361	353	412	436
Plus: Transfer payments	40	40	38	38	39	49	95	151	182
Earnings by type:									
Wages and salaries	915	1,046	1,399	1,845	2,133	2,149	1,992	2,059	2,336
Other labor income	10	11	12	16	21	30	34	38	47
Proprietors' income[7]	130	146	189	229	282	291	316	361	352
Farm	21	17	24	28	44	38	53	61	61
Nonfarm	109	128	166	201	238	253	262	300	291
Earnings by industry:									
Farm	33	30	41	48	65	61	77	85	87
Nonfarm	1,022	1,172	1,561	2,042	2,371	2,408	2,265	2,373	2,647
Private	919	1,072	1,460	1,912	2,189	2,188	2,041	2,209	2,487
Agricultural services, forestry, fisheries, and other[8]	4	4	4	5	6	6	6	9	11
Mining	2	2	2	2	1	1	1	2	2
Construction	49	53	73	79	63	55	60	108	130
Manufacturing	414	517	809	1,188	1,419	1,380	1,182	1,141	1,300
Transportation and public utilities	67	71	80	93	105	117	119	141	157
Wholesale and retail trade	182	211	254	281	311	325	348	430	465
Finance, insurance, and real estate	69	72	77	83	89	91	101	118	128
Services	133	144	162	180	196	212	224	260	294
Government and government enterprises	102	100	101	130	181	221	224	164	161
Federal, civilian	33	29	24	25	31	30	29	32	32
Federal, military	3	5	8	35	77	114	115	41	22
State and local	65	66	69	70	73	76	80	91	107

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Connecticut, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**3,440**	**3,363**	**3,788**	**4,338**	**4,738**	**5,126**	**5,215**	**5,614**	**6,121**	**6,520**	**6,550**	**7,016**	**7,296**	**7,689**	**8,190**
2	Nonfarm personal income[1]	3,355	3,278	3,710	4,252	4,649	5,033	5,132	5,532	6,050	6,448	6,477	6,951	7,227	7,625	8,125
3	Farm income	85	85	78	86	89	93	83	83	71	72	73	65	69	64	65
4	Population (thousands)[2]	2,014	2,032	2,016	2,028	2,081	2,168	2,249	2,300	2,316	2,359	2,446	2,523	2,544	2,586	2,647
5	**Per capita personal income (dollars)**	**1,708**	**1,655**	**1,879**	**2,139**	**2,277**	**2,365**	**2,319**	**2,441**	**2,643**	**2,764**	**2,678**	**2,781**	**2,868**	**2,973**	**3,094**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	2,817	2,686	2,974	3,521	3,810	4,151	4,114	4,415	4,811	5,104	5,010	5,391	5,587	5,824	6,212
7	Less: Personal contributions for social insurance[5]	30	31	42	51	56	59	72	83	90	104	101	118	139	148	160
8	Plus: Adjustment for residence	43	50	67	88	106	130	150	177	208	237	255	278	302	318	341
9	Equals: Net earnings by place of residence	2,829	2,705	2,998	3,558	3,861	4,222	4,192	4,509	4,928	5,238	5,164	5,551	5,749	5,993	6,393
10	Plus: Dividends, interest, and rent[6]	474	486	602	617	710	721	796	843	924	967	971	1,060	1,123	1,214	1,327
11	Plus: Transfer payments	138	172	188	163	167	183	227	263	269	315	416	404	423	482	469
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	2,370	2,233	2,484	2,963	3,210	3,518	3,473	3,703	4,055	4,281	4,192	4,513	4,718	4,923	5,265
13	Other labor income	53	55	72	98	112	128	132	149	174	196	185	208	217	232	256
14	Proprietors' income[7]	394	398	417	460	488	505	508	562	582	627	634	670	651	670	690
15	Farm	54	55	49	57	68	73	62	60	46	46	47	37	40	34	34
16	Nonfarm	340	342	368	402	420	431	447	502	536	581	587	633	611	635	657
	Earnings by industry:															
17	Farm	85	85	78	86	89	93	83	83	71	72	73	65	69	64	65
18	Nonfarm	2,731	2,601	2,896	3,435	3,721	4,057	4,030	4,332	4,740	5,032	4,938	5,326	5,518	5,760	6,147
19	Private	2,548	2,402	2,691	3,196	3,455	3,763	3,710	3,989	4,366	4,621	4,487	4,846	5,006	5,208	5,556
20	Agricultural services, forestry, fisheries, and other[8]	10	11	13	14	16	16	16	16	17	17	18	17	17	18	20
21	Agricultural services											17	16	16	17	19
22	Forestry, fisheries, and other[8]											1	1	1	1	1
23	Mining	2	2	2	3	3	3	4	4	5	6	6	6	6	6	7
24	Coal mining											0	0	0	0	0
25	Oil and gas extraction											(L)	(L)	(L)	(L)	(L)
26	Metal mining											(L)	0	0	0	0
27	Nonmetallic minerals, except fuels											5	6	6	6	6
28	Construction	147	156	180	211	238	237	247	287	344	385	342	350	353	366	398
29	Manufacturing	1,330	1,155	1,359	1,718	1,855	2,075	1,914	2,031	2,222	2,304	2,136	2,353	2,422	2,504	2,700
30	Nondurable goods											486	533	548	557	585
31	Food and kindred products											68	71	75	77	79
32	Textile mill products											66	70	67	64	67
33	Apparel and other textile products											64	68	68	65	68
34	Paper and allied products											42	46	47	47	48
35	Printing and publishing											82	88	93	97	104
36	Chemicals and allied products											65	81	90	93	96
37	Petroleum and coal products											4	4	4	4	4
38	Tobacco manufactures											1	1	1	1	1
39	Rubber and miscellaneous plastics products											85	95	93	98	105
40	Leather and leather products											9	10	10	11	12
41	Durable goods											1,650	1,819	1,875	1,947	2,116
42	Lumber and wood products											(D)	(D)	(D)	(D)	(D)
43	Furniture and fixtures											(D)	(D)	(D)	(D)	(D)
44	Primary metal industries											174	200	189	186	198
45	Fabricated metal products											245	272	271	277	300
46	Machinery, except electrical											327	381	398	418	454
47	Electic and electronic equipment											177	204	219	216	236
48	Transportation equipment excl. motor vehicles											452	458	488	528	573
49	Motor vehicles and equipment											8	12	11	11	11
50	Ordnance[9]											46	45	50	59	63
51	Stone, clay, and glass products											29	34	34	37	42
52	Instruments and related products											88	99	102	105	121
53	Miscellaneous manufacturing industries											78	86	83	80	85
54	Transportation and public utilities	143	142	147	161	175	187	204	213	230	245	256	269	276	283	294
55	Railroad transportation											46	47	46	43	41
56	Trucking and warehousing											57	62	65	66	71
57	Water transportation											(D)	(D)	(D)	(D)	(D)
58	Other transportation[10]											(D)	(D)	(D)	(D)	(D)
59	Communication											64	67	71	76	81
60	Electric, gas, and sanitary services											60	63	65	68	70
61	Wholesale and retail trade	471	474	491	550	582	609	637	671	719	765	782	831	854	881	922
62	Wholesale trade											221	237	246	255	265
63	Retail trade											561	594	608	626	658
64	Finance, insurance, and real estate	132	143	159	173	191	207	234	253	271	300	327	340	350	371	384
65	Banking											62	56	59	62	65
66	Other finance, insurance, and real estate[11]											265	284	291	309	319
67	Services	313	318	341	365	395	429	455	515	557	599	621	680	727	777	830
68	Hotels and other lodging places											15	16	16	16	17
69	Personal services											63	66	69	72	75
70	Private households											61	62	66	64	66
71	Business services											56	67	75	78	86
72	Auto repair, services, and garages											16	17	20	24	25
73	Miscellaneous repair services											11	10	12	13	14
74	Amusement and recreation services											15	16	18	20	20
75	Motion pictures											5	5	5	5	5
76	Health services											185	207	214	227	243
77	Legal services											42	51	51	60	64
78	Educational services											62	68	74	81	90
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											42	48	54	59	65
82	Miscellaneous services											47	48	55	58	61
83	Government and government enterprises	184	200	205	239	267	295	320	343	373	411	450	480	511	552	591
84	Federal, civilian	34	38	35	39	45	52	53	57	65	71	78	79	83	91	97
85	Federal, military[13]	26	28	27	42	45	47	49	50	54	59	57	61	64	64	64
86	State and local	123	134	143	158	177	196	218	237	255	280	316	341	364	397	431

See footnotes at end of tables.

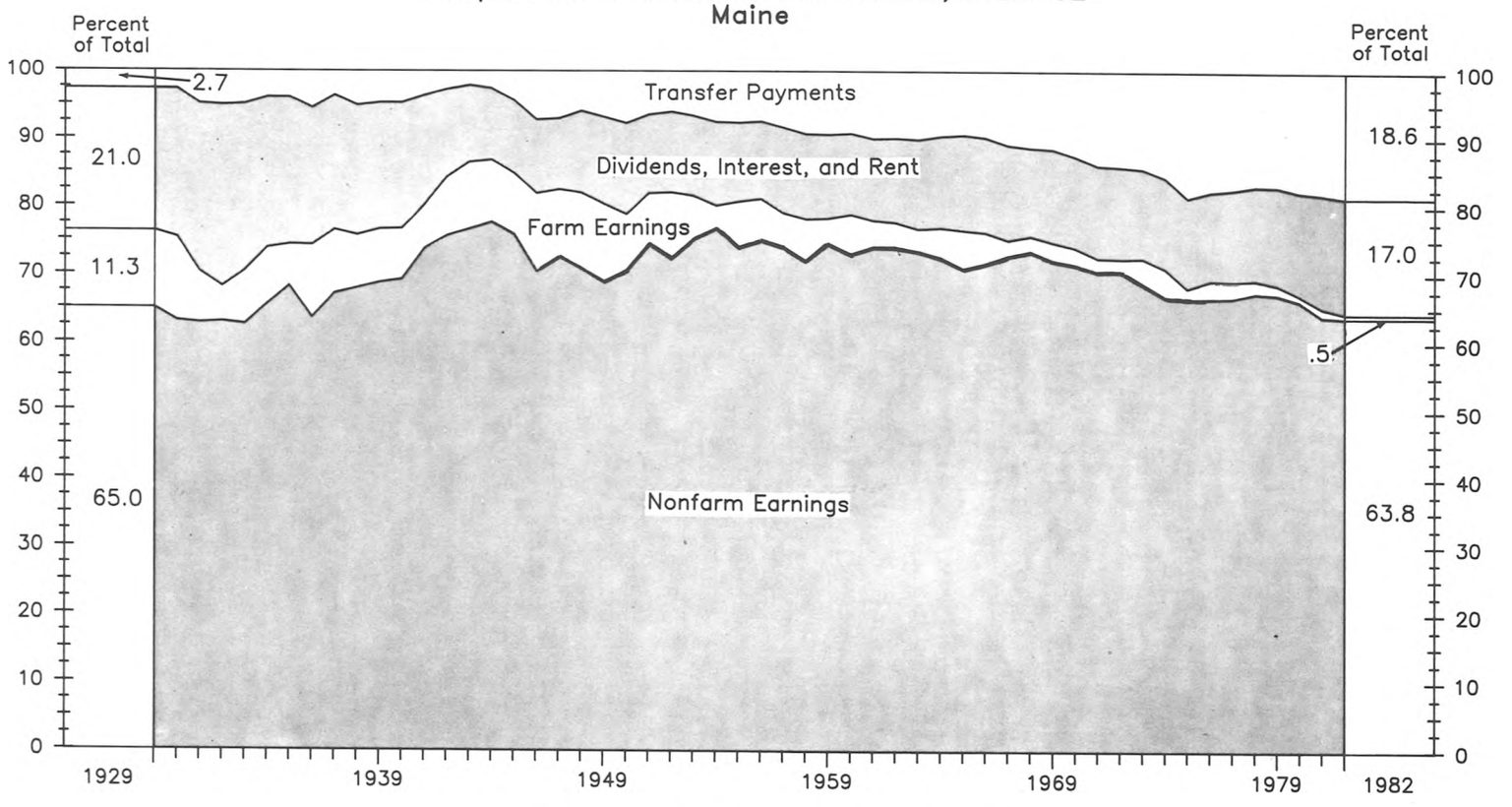
Table 8.—Sources of Personal Income for Connecticut, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
8,646	**9,278**	**10,002**	**11,007**	**12,050**	**12,836**	**13,991**	**14,930**	**15,606**	**16,773**	**18,395**	**19,911**	**21,161**	**22,955**	**25,266**	**28,183**	**31,786**	**35,922**	**40,279**	**43,351**	1
8,578	9,212	9,927	10,929	11,987	12,763	13,919	14,855	15,532	16,699	18,304	19,819	21,084	22,876	25,173	28,077	31,682	35,816	40,169	43,235	2
68	67	75	78	63	73	73	75	74	73	90	92	77	79	94	106	104	106	109	116	3
2,727	2,798	2,857	2,903	2,935	2,964	3,000	3,039	3,061	3,070	3,069	3,076	3,085	3,086	3,089	3,095	3,100	3,114	3,136	3,153	4
3,170	**3,316**	**3,501**	**3,792**	**4,106**	**4,331**	**4,664**	**4,913**	**5,098**	**5,464**	**5,993**	**6,474**	**6,860**	**7,439**	**8,180**	**9,107**	**10,254**	**11,536**	**12,844**	**13,748**	5
6,528	6,982	7,501	8,344	9,005	9,667	10,534	11,099	11,410	12,361	13,656	14,743	15,216	16,518	18,302	20,625	23,334	26,002	28,369	30,338	6
186	197	207	290	330	365	425	459	505	559	619	791	816	813	903	1,035	1,221	1,376	1,620	1,773	7
357	389	420	452	491	557	631	666	698	723	734	732	763	795	833	903	965	1,049	1,157	1,257	8
6,699	7,174	7,714	8,506	9,167	9,860	10,740	11,306	11,603	12,524	13,770	14,684	15,164	16,500	18,232	20,493	23,078	25,675	27,906	29,822	9
1,449	1,580	1,733	1,894	2,148	2,101	2,272	2,438	2,526	2,681	2,925	3,235	3,391	3,674	4,101	4,692	5,390	6,406	7,935	8,596	10
498	524	555	608	736	876	980	1,187	1,477	1,567	1,699	1,992	2,606	2,781	2,933	2,999	3,318	3,841	4,437	4,933	11
5,536	5,903	6,341	7,082	7,657	8,208	9,001	9,518	9,757	10,580	11,691	12,696	13,028	14,021	15,422	17,291	19,548	21,919	24,081	25,838	12
279	307	343	386	424	492	564	633	679	786	894	1,021	1,154	1,328	1,526	1,744	1,987	2,305	2,621	2,881	13
713	772	817	876	924	967	969	947	974	994	1,071	1,026	1,034	1,170	1,353	1,590	1,799	1,778	1,667	1,619	14
37	34	39	43	32	40	39	43	40	34	46	45	29	27	31	40	31	42	45	43	15
677	738	778	833	893	926	930	905	935	960	1,025	981	1,005	1,143	1,322	1,549	1,768	1,737	1,622	1,576	16
68	67	75	78	63	73	73	75	74	73	90	92	77	79	94	106	104	106	109	116	17
6,460	6,916	7,426	8,266	8,942	9,594	10,461	11,023	11,336	12,287	13,566	14,650	15,140	16,439	18,208	20,519	23,229	25,896	28,260	30,222	18
5,839	6,233	6,682	7,427	8,023	8,527	9,287	9,711	9,893	10,689	11,823	12,775	13,131	14,335	15,950	18,057	20,594	22,997	25,169	26,887	19
19	21	24	25	28	30	37	38	42	43	48	50	46	49	57	64	69	71	72	81	20
17	20	23	24	27	29	37	37	41	42	47	49	43	46	53	(D)	(D)	65	66	74	21
1	1	1	1	1	1	1	1	1	1	1	2	3	3	4	(D)	(D)	6	6	6	22
6	7	7	7	7	8	8	9	10	11	12	16	17	17	45	45	52	69	100	70	23
0	0	0	0	0	0	(D)	(D)	(D)	(D)	0	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	24
(L)	(L)	(L)	(L)	(L)	(D)	(D)	(D)	(L)	(L)	(L)	2	1	2	7	(D)	9	13	33	10	25
(L)	(L)	(L)	(L)	0	(L)	0	(L)	(D)	(D)	(L)	(D)	(D)	(D)	(D)	(L)	(D)	(D)	(D)	(D)	26
6	7	7	7	7	(D)	8	9	10	10	12	14	15	14	18	16	16	16	19	22	27
423	465	495	545	568	607	688	765	801	850	901	846	763	729	810	974	1,134	1,187	1,260	1,364	28
2,820	2,963	3,194	3,632	3,844	4,038	4,310	4,268	4,063	4,395	4,939	5,481	5,503	6,031	6,655	7,414	8,455	9,542	10,427	10,759	29
597	630	653	701	722	786	840	867	896	988	1,076	1,146	1,183	1,305	1,423	1,561	1,734	1,959	2,194	2,466	30
82	87	89	96	103	107	112	120	120	123	127	134	144	166	174	186	211	243	257	317	31
67	73	79	84	83	89	94	90	94	101	111	107	100	114	119	122	123	117	122	119	32
67	68	70	74	73	76	78	76	77	83	87	86	86	93	98	110	113	118	127	126	33
50	54	58	64	68	75	82	84	84	92	104	114	108	134	150	175	201	254	288	310	34
111	116	115	124	139	151	166	173	180	194	208	225	245	270	298	338	378	427	476	513	35
97	104	108	117	115	132	143	163	173	196	219	241	253	274	302	361	416	491	606	737	36
4	5	5	5	7	8	(D)	7	8	(D)	(D)	23	(D)	25	24	26	27	27	26	25	37
1	2	2	2	2	2	2	3	4	5	5	6	(D)	(D)	9	11	12	13	15	20	38
106	112	115	121	122	132	141	139	145	165	183	198	201	207	236	218	239	257	266	289	39
12	11	12	12	13	14	(D)	13	12	(D)	(D)	13	12	(D)	13	12	13	12	10	10	40
2,224	2,333	2,541	2,931	3,121	3,252	3,470	3,401	3,167	3,406	3,863	4,334	4,321	4,726	5,231	5,852	6,722	7,583	8,233	8,293	41
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	19	23	26	33	38	39	41	41	42
(D)	(D)	(D)	(D)	(D)	33	36	37	(D)	42	51	59	56	60	65	67	68	71	74	77	43
190	203	219	244	243	241	261	254	246	273	306	340	316	357	364	417	480	493	532	493	44
304	329	359	406	438	464	519	539	543	606	672	752	820	915	990	1,108	1,247	1,364	1,467	1,433	45
459	476	512	584	618	619	649	629	561	619	729	821	841	879	1,041	1,109	1,272	1,452	1,411	1,341	46
263	274	288	328	353	374	396	400	377	412	462	512	498	565	625	744	850	974	1,097	1,167	47
662	678	758	914	967	1,007	1,046	1,008	890	903	1,044	1,186	1,247	1,343	1,470	1,630	1,951	2,275	2,483	2,597	48
15	16	18	18	19	(D)	(D)	(D)	(D)	(D)	(D)	(D)	25	27	28	26	33	32	60	55	49
53	58	64	83	104	120	129	104	96	102	104	117	.....	.....	.....	.....	.....	.....	.....	.....	50
44	51	57	60	64	72	82	90	90	99	110	113	105	111	125	147	152	152	164	154	51
119	122	130	148	165	180	201	193	180	191	210	245	262	303	333	388	442	528	694	727	52
84	87	96	102	104	111	118	113	113	125	130	144	130	145	163	182	190	203	211	208	53
306	329	350	376	403	440	488	541	586	643	712	758	789	864	985	1,118	1,261	1,389	1,537	1,700	54
42	42	43	44	45	44	45	44	46	44	49	51	50	60	66	73	85	90	92	86	55
73	82	90	97	101	112	123	133	144	161	180	189	175	191	222	257	288	294	323	327	56
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	57
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	58
83	91	99	108	117	127	145	166	182	205	224	244	269	293	328	366	411	464	523	607	59
74	78	81	87	95	106	116	129	137	154	163	169	185	195	217	239	263	298	329	386	60
965	1,045	1,090	1,183	1,301	1,388	1,533	1,655	1,737	1,858	2,044	2,224	2,357	2,573	2,810	3,208	3,606	3,967	4,348	4,610	61
283	306	318	351	389	428	489	542	568	622	721	844	915	1,013	1,118	1,313	1,514	1,712	1,926	2,056	62
682	739	772	832	912	960	1,044	1,113	1,169	1,235	1,323	1,380	1,442	1,560	1,692	1,895	2,092	2,255	2,423	2,554	63
410	439	463	488	547	594	625	682	767	847	918	980	1,076	1,206	1,377	1,618	1,824	2,021	2,280	2,625	64
69	74	78	84	93	104	117	137	148	159	175	197	215	234	255	290	325	370	420	473	65
341	365	385	404	454	489	508	545	619	688	743	783	861	971	1,122	1,328	1,498	1,651	1,860	2,152	66
890	963	1,059	1,170	1,326	1,423	1,598	1,753	1,888	2,043	2,248	2,420	2,581	2,866	3,211	3,616	4,193	4,751	5,143	5,678	67
18	20	22	25	28	28	31	33	34	35	37	37	38	41	47	53	59	65	68	79	68
78	84	91	99	109	108	112	112	108	108	111	113	115	122	137	156	175	190	197	209	69
66	67	68	69	71	74	75	76	77	78	81	77	77	90	100	105	109	111	118	127	70
97	106	113	123	145	166	188	214	218	244	287	321	333	387	494	609	780	920	1,008	1,120	71
27	30	31	33	38	39	43	47	51	56	64	66	69	76	87	103	112	118	124	139	72
16	17	18	19	21	21	24	25	27	28	32	35	38	40	47	57	63	76	82	85	73
22	24	26	29	31	32	32	35	37	38	46	50	54	66	76	81	93	104	120	128	74
5	5	5	6	6	7	8	8	8	9	10	9	5	9	12	15	18	20	20	22	75
262	291	321	355	413	449	510	572	650	696	768	848	957	1,064	1,172	1,279	1,457	1,666	1,842	2,071	76
69	75	84	94	104	104	111	124	139	155	177	186	186	209	239	268	310	351	357	372	77
96	105	120	132	145	168	198	225	251	281	297	311	294	310	314	336	376	399	429	471	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	77	89	94	111	120	132	149	162	79
1	1	1	1	1	1	2	2	3	3	4	4	4	5	5	6	6	6	8	9	80
66	68	75	88	98	106	122	128	141	155	165	181	153	159	157	167	185	205	214	241	81
69	71	82	97	115	120	143	151	145	157	170	184	180	199	230	272	333	387	408	443	82
621	682	745	839	919	1,067	1,174	1,312	1,443	1,598	1,742	1,875	2,009	2,103	2,259	2,463	2,636	2,900	3,091	3,335	83
104	113	122	141	145	167	180	210	219	241	261	287	324	338	357	410	419	457	506	539	84
64	66	64	75	78	83	89	100	106	128	129	142	143	146	184	199	206	224	242	263	85
454	503	558	623	696	818	905	1,002	1,118	1,229	1,352	1,446	1,542	1,619	1,717	1,853	2,011	2,219	2,344	2,533	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Maine



Annual Change in Total Personal Income
1929–82

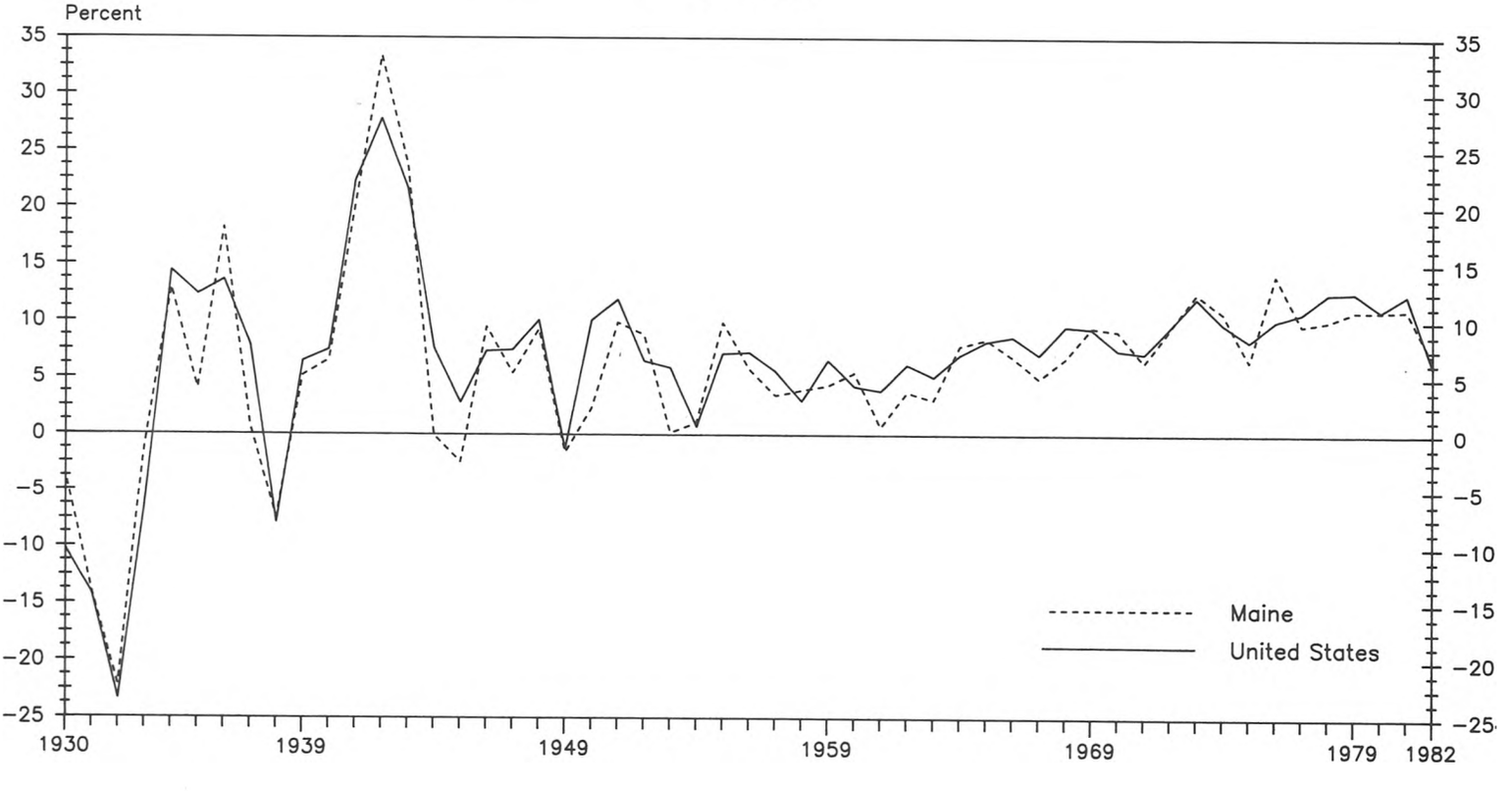


Table 7.—Major Sources of Personal Income for Maine, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**479**	**461**	**397**	**310**	**306**	**346**	**360**	**425**	**428**	**396**
Nonfarm personal income[1]	425	405	368	294	283	318	338	380	388	366
Farm income	54	56	30	16	24	28	22	45	40	30
Population (thousands)[2]	797	800	807	815	821	829	836	840	842	843
Per capita personal income (dollars)	**601**	**577**	**493**	**380**	**373**	**417**	**430**	**506**	**508**	**470**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	366	348	280	211	216	256	268	316	330	302
Less: Personal contributions for social insurance[5]	1	1	1	1	1	1	1	1	3	2
Equals: Net earnings by place of residence	366	348	280	211	216	255	267	315	328	300
Plus: Dividends, interest, and rent[6]	101	101	99	83	76	77	78	86	85	76
Plus: Transfer payments	13	13	19	16	15	14	14	24	15	20
Earnings by type:										
Wages and salaries	266	252	221	176	174	202	216	235	253	236
Other labor income	2	2	2	2	2	2	2	2	2	3
Proprietors' income[7]	97	94	56	34	40	52	50	79	75	64
Farm	43	46	21	10	19	22	15	37	31	22
Nonfarm	54	48	36	24	22	30	36	42	44	42
Earnings by industry:										
Farm	54	56	30	16	24	28	22	45	40	30
Nonfarm	312	292	250	196	193	227	246	271	290	272
Private	286	265	224	170	167	195	211	233	254	232
Agricultural services, forestry, fisheries, and other[8]	4	4	3	2	2	3	3	3	3	3
Mining	1	1	1	1	(L)	1	(L)	1	1	1
Construction	24	22	12	7	6	6	9	11	9	11
Manufacturing	101	89	77	54	62	75	80	87	98	81
Transportation and public utilities	31	31	29	23	21	22	24	26	27	26
Wholesale and retail trade	66	63	54	41	37	48	52	58	65	63
Finance, insurance, and real estate	13	12	10	10	9	9	10	11	11	11
Services	46	44	38	31	29	32	34	37	40	37
Government and government enterprises	25	27	26	26	26	32	35	38	36	40
Federal, civilian	7	7	7	7	8	11	11	18	14	17
Federal, military	2	1	1	1	2	1	2	2	2	2
State and local	17	19	18	18	16	20	22	19	20	21

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**417**	**444**	**534**	**713**	**882**	**880**	**858**	**940**	**991**
Nonfarm personal income[1]	385	411	500	652	795	800	781	834	894
Farm income	32	33	35	61	86	80	77	106	97
Population (thousands)[2]	846	849	852	838	806	805	802	835	854
Per capita personal income (dollars)	**493**	**523**	**627**	**851**	**1,094**	**1,094**	**1,070**	**1,125**	**1,160**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	322	344	432	606	770	772	735	777	826
Less: Personal contributions for social insurance[5]	3	3	4	5	8	8	8	8	10
Equals: Net earnings by place of residence	319	341	429	601	762	764	728	769	816
Plus: Dividends, interest, and rent[6]	78	83	86	93	101	94	93	104	105
Plus: Transfer payments	20	21	19	19	19	23	37	68	70
Earnings by type:									
Wages and salaries	250	267	339	471	594	603	569	566	626
Other labor income	3	3	3	4	5	8	9	10	12
Proprietors' income[7]	69	74	90	131	171	162	158	202	188
Farm	24	23	23	46	66	58	51	80	69
Nonfarm	44	51	68	85	104	104	106	122	119
Earnings by industry:									
Farm	32	33	35	61	86	80	77	106	97
Nonfarm	289	311	398	545	684	692	658	671	729
Private	248	267	347	474	572	565	532	590	649
Agricultural services, forestry, fisheries, and other[8]	3	3	4	6	6	7	10	12	13
Mining	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1
Construction	12	11	23	27	29	17	17	35	49
Manufacturing	94	105	150	247	317	306	256	256	283
Transportation and public utilities	26	27	30	35	39	49	54	57	56
Wholesale and retail trade	64	71	84	96	109	112	119	145	155
Finance, insurance, and real estate	11	11	12	13	14	13	14	16	18
Services	37	39	44	51	57	60	60	68	74
Government and government enterprises	41	44	51	71	112	127	127	81	80
Federal, civilian	17	19	23	30	40	38	33	27	24
Federal, military	2	2	5	16	42	56	59	18	9
State and local	22	23	23	26	29	33	35	36	47

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Maine, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	1,083	1,065	1,090	1,198	1,303	1,306	1,320	1,451	1,535	1,589	1,653	1,725	1,820	1,832	1,902
2	Nonfarm personal income[1]	963	945	1,001	1,109	1,178	1,224	1,277	1,355	1,444	1,511	1,551	1,663	1,715	1,762	1,833
3	Farm income	120	121	89	89	126	82	44	96	91	78	101	62	105	70	69
4	Population (thousands)[2]	878	903	917	916	915	913	927	934	938	943	944	957	975	995	994
5	**Per capita personal income (dollars)**	1,233	1,180	1,188	1,308	1,424	1,430	1,424	1,554	1,637	1,685	1,751	1,802	1,867	1,841	1,913
	Derivation of total personal income:															
6	Total earnings by place of work[4]	905	873	878	1,009	1,099	1,095	1,091	1,207	1,284	1,300	1,331	1,397	1,493	1,490	1,540
7	Less: Personal contributions for social insurance[5]	11	11	14	16	18	18	21	24	26	29	32	36	42	44	45
8	Plus: Adjustment for residence	−7	−7	−6	−11	−13	−13	−13	−13	−13	−15	−8	−11	−18	−18	−19
9	Equals: Net earnings by place of residence	887	855	859	981	1,068	1,064	1,058	1,171	1,244	1,256	1,291	1,349	1,434	1,428	1,476
10	Plus: Dividends, interest, and rent[6]	132	137	147	140	156	155	164	170	177	202	208	214	218	221	237
11	Plus: Transfer payments	64	73	84	76	79	87	99	110	114	131	154	162	168	184	189
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	686	654	686	804	851	887	908	964	1,040	1,072	1,094	1,167	1,226	1,253	1,297
13	Other labor income	13	14	17	22	24	26	27	31	36	39	30	35	38	41	44
14	Proprietors' income[7]	205	204	175	183	224	183	156	213	208	189	206	195	229	196	200
15	Farm	92	95	62	61	102	58	24	73	64	44	60	39	81	46	45
16	Nonfarm	113	109	113	122	123	125	132	140	143	145	146	156	148	150	155
	Earnings by industry:															
17	Farm	120	121	89	89	126	82	44	96	91	78	101	62	105	70	69
18	Nonfarm	785	752	789	920	974	1,013	1,048	1,111	1,193	1,221	1,230	1,335	1,389	1,420	1,470
19	Private	693	654	695	785	818	846	867	919	992	1,007	990	1,070	1,098	1,112	1,157
20	Agricultural services, forestry, fisheries, and other[8]	19	18	18	17	16	15	16	14	16	15	15	14	12	12	14
21	Agricultural services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	4	3	3	4
22	Forestry, fisheries, and other[8]	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11	10	9	9	10
23	Mining	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
24	Coal mining	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0	0	0	0	0
25	Oil and gas extraction	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(D)	(D)	(D)	(D)	(D)
26	Metal mining	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(D)	(D)	(D)	(D)	(D)
27	Nonmetallic minerals, except fuels	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(D)	(D)	(D)	(D)	(D)
28	Construction	49	40	41	58	52	61	82	89	84	77	73	87	83	83	85
29	Manufacturing	312	283	311	360	379	384	362	385	426	424	397	429	448	453	478
30	Nondurable goods	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	277	307	318	322	338
31	Food and kindred products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40	42	45	44	48
32	Textile mill products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46	53	53	49	52
33	Apparel and other textile products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	7	7	7	8
34	Paper and allied products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	95	105	111	113	115
35	Printing and publishing	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11	11	11	12	13
36	Chemicals and allied products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	3	3	4	4
37	Petroleum and coal products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(L)	(L)	(L)	(L)	(L)
38	Tobacco manufactures	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0	0	0	0	0
39	Rubber and miscellaneous plastics products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	5	5	7	8
40	Leather and leather products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71	81	82	86	91
41	Durable goods	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	120	122	131	130	140
42	Lumber and wood products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54	59	64	57	59
43	Furniture and fixtures	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(D)	(D)	(D)	(D)	(D)
44	Primary metal industries	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(D)	(D)	(D)	(D)	(D)
45	Fabricated metal products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	11	10	10	11
46	Machinery, except electrical	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16	8	8	8	10
47	Electic and electronic equipment	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	3	5	8	11
48	Transportation equipment excl. motor vehicles	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25	25	25	27	27
49	Motor vehicles and equipment	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(L)	3	4	1	1
50	Ordnance[9]	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(L)	0	0	4	5
51	Stone, clay, and glass products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	5	5	6	6
52	Instruments and related products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1	1	1
53	Miscellaneous manufacturing industries	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	3	3	3	3
54	Transportation and public utilities	62	61	62	66	73	74	79	82	89	92	96	99	103	102	103
55	Railroad transportation	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33	34	33	30	29
56	Trucking and warehousing	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19	20	22	22	23
57	Water transportation	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	3	3	2
58	Other transportation[10]	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	6	6	7	7
59	Communication	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19	20	21	22	24
60	Electric, gas, and sanitary services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17	17	18	18	18
61	Wholesale and retail trade	155	155	157	171	181	187	191	202	216	228	223	237	243	245	250
62	Wholesale trade	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	74	80	82	82	83
63	Retail trade	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	148	157	161	163	168
64	Finance, insurance, and real estate	20	21	26	28	30	32	35	38	43	45	47	51	52	55	58
65	Banking	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12	12	13	14	15
66	Other finance, insurance, and real estate[11]	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36	39	39	41	43
67	Services	75	76	79	83	87	93	101	108	118	124	138	151	157	162	168
68	Hotels and other lodging places	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12	13	14	13	13
69	Personal services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15	16	16	17	17
70	Private households	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19	19	20	20	20
71	Business services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	4	4	5	7
72	Auto repair, services, and garages	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	7	8	8	8
73	Miscellaneous repair services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	4	3	3	3
74	Amusement and recreation services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	3	3	3	3
75	Motion pictures	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	1	1	1
76	Health services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40	45	45	48	51
77	Legal services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	7	7	8	8
78	Educational services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9	9	10	11	12
79	Social services[12]	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
80	Museums, botanical, zoological gardens	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(L)	(L)	(L)	(L)	(L)
81	Membership organizations	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14	16	17	17	18
82	Miscellaneous services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	7	7	7	7
83	Government and government enterprises	92	98	94	135	156	167	181	192	200	215	240	265	290	307	314
84	Federal, civilian	30	33	33	57	65	63	61	64	66	71	81	94	107	109	109
85	Federal, military[13]	12	14	9	24	36	45	54	58	62	65	70	73	79	81	80
86	State and local	50	51	52	54	55	60	66	70	73	78	89	98	105	117	125

See footnotes at end of tables.

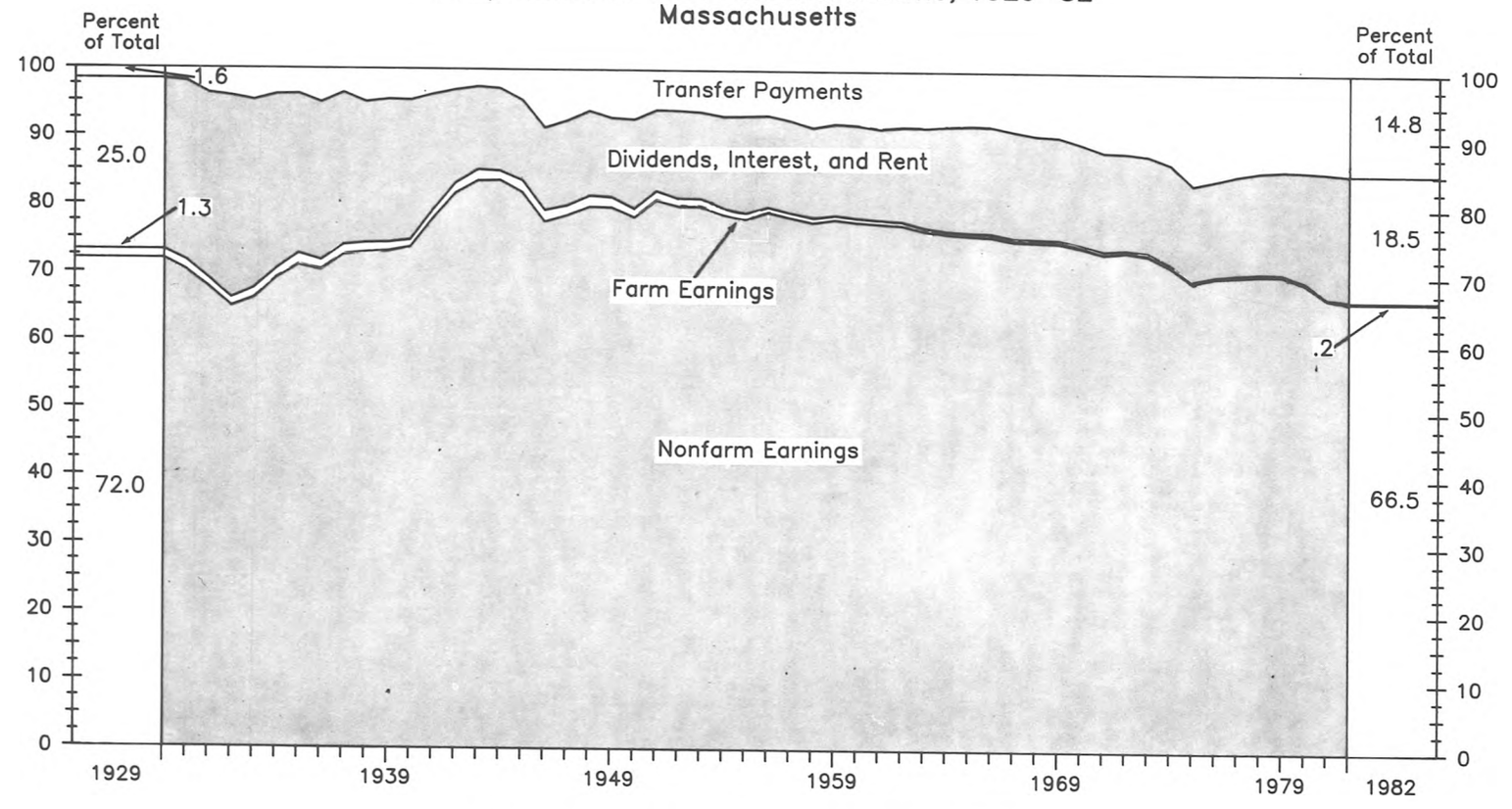
Table 8.—Sources of Personal Income for Maine, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
1,962	**2,116**	**2,296**	**2,455**	**2,578**	**2,754**	**3,016**	**3,292**	**3,503**	**3,836**	**4,315**	**4,784**	**5,094**	**5,814**	**6,375**	**7,016**	**7,787**	**8,641**	**9,604**	**10,249**	1
1,899	2,025	2,170	2,347	2,520	2,696	2,938	3,214	3,434	3,768	4,157	4,589	5,007	5,666	6,232	6,891	7,678	8,570	9,491	10,193	2
63	91	125	108	58	58	78	79	69	68	158	194	86	149	143	125	109	72	113	56	3
993	993	997	999	1,004	994	992	997	1,016	1,035	1,046	1,060	1,073	1,090	1,105	1,115	1,125	1,126	1,131	1,133	4
1,976	**2,131**	**2,303**	**2,458**	**2,568**	**2,770**	**3,040**	**3,303**	**3,448**	**3,707**	**4,124**	**4,513**	**4,746**	**5,334**	**5,768**	**6,290**	**6,922**	**7,672**	**8,494**	**9,042**	5
1,572	1,698	1,829	1,959	2,037	2,197	2,373	2,553	2,669	2,925	3,296	3,586	3,690	4,279	4,668	5,150	5,665	6,152	6,678	7,052	6
50	54	56	72	86	95	103	106	121	136	164	189	202	235	246	276	318	353	406	442	7
−20	−20	−19	−19	−17	−20	−17	−14	−11	−13	−7	−5	−16	−18	−18	−15	−9	−9	−15	−12	8
1,502	1,624	1,754	1,869	1,934	2,081	2,253	2,433	2,537	2,775	3,124	3,391	3,471	4,026	4,404	4,859	5,338	5,791	6,257	6,598	9
261	288	326	346	365	363	417	446	479	519	571	643	677	760	862	972	1,124	1,312	1,605	1,741	10
199	204	215	240	280	310	346	413	487	542	620	749	945	1,029	1,110	1,185	1,324	1,538	1,742	1,910	11
1,334	1,412	1,488	1,614	1,726	1,856	1,992	2,143	2,233	2,448	2,683	2,902	3,067	3,506	3,805	4,225	4,675	5,191	5,611	5,997	12
47	52	59	67	79	91	102	120	135	162	184	212	251	301	352	404	462	527	596	660	13
191	234	282	278	232	250	279	291	300	315	429	471	371	472	511	522	528	434	471	395	14
36	65	102	84	33	34	53	52	47	48	134	166	58	117	105	84	61	12	53	−13	15
154	169	180	194	199	216	226	238	253	267	294	305	313	355	406	438	467	422	419	407	16
63	91	125	108	58	58	78	79	69	68	158	194	86	149	143	125	109	72	113	56	17
1,509	1,607	1,703	1,851	1,979	2,139	2,295	2,475	2,600	2,857	3,137	3,391	3,603	4,130	4,525	5,025	5,556	6,080	6,565	6,996	18
1,181	1,261	1,355	1,473	1,576	1,705	1,839	1,971	2,058	2,250	2,465	2,680	2,830	3,286	3,591	4,012	4,464	4,892	5,273	5,589	19
12	15	17	19	17	18	(D)	21	21	23	30	37	34	38	55	63	64	66	71	67	20
4	4	4	5	5	7	(D)	7	8	10	11	12	11	12	14	14	15	17	(D)	(D)	21
9	11	13	14	12	10	12	14	13	13	19	25	23	26	42	49	49	50	(D)	(D)	22
1	1	2	1	1	2	(D)	2	1	2	2	4	4	3	3	2	3	4	4	4	23
0	0	0	0	0	0	(L)	(L)	(D)	(L)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	24
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	(D)	(D)	(D)	(D)	(D)	1	(D)	1	1	25
(D)	(D)	(D)	(D)	(D)	(D)	1	(D)	(D)	1	(D)	2	2	1	1	(L)	(L)	(D)	1	1	26
(D)	(D)	(D)	(D)	(D)	1	(D)	(D)	(D)	1	1	(D)	1	1	(D)	1	2	2	2	2	27
85	95	120	118	125	126	146	175	189	204	215	228	244	327	293	310	338	379	352	353	28
487	518	550	612	653	705	734	748	737	798	869	947	949	1,113	1,252	1,428	1,620	1,807	1,968	2,066	29
349	370	394	434	458	493	500	508	495	525	563	595	609	720	807	893	989	1,091	1,195	1,252	30
47	47	50	56	63	68	68	71	77	80	78	82	87	(D)	108	119	129	136	137	139	31
52	53	55	63	63	65	66	64	53	58	66	68	(D)	(D)	89	93	99	101	106	99	32
8	9	10	10	11	12	(D)	15	(D)	16	20	22	(D)	26	29	38	41	49	53	58	33
118	123	130	141	150	154	164	170	172	191	207	227	239	278	321	345	394	438	490	526	34
13	13	14	15	16	17	19	21	22	24	26	28	(D)	33	36	42	46	52	58	65	35
4	5	6	6	7	10	10	10	10	(D)	(D)	13	12	14	16	20	22	24	25	20	36
1	(L)	1	1	1	1	(D)	1	(D)	(D)	(D)	3	3	3	4	4	5	4	4	5	37
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
9	10	11	12	10	13	17	17	21	26	27	31	33	38	39	44	50	54	56	71	39
98	109	119	130	137	152	142	139	123	118	124	123	122	153	166	188	202	233	266	269	40
138	148	156	179	196	213	234	240	242	273	306	352	340	393	445	535	631	716	773	815	41
60	67	64	72	76	81	85	91	92	100	117	131	120	142	159	187	203	207	213	200	42
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	7	9	11	13	13	14	14	15	43
(D)	(D)	(D)	(D)	(D)	6	6	9	(D)	11	7	9	4	5	6	6	8	8	8	7	44
10	11	11	12	12	18	22	24	(D)	28	25	27	40	47	50	56	69	79	81	79	45
10	13	15	17	19	18	20	17	15	18	26	32	28	33	43	55	67	78	80	82	46
10	9	11	16	22	25	31	31	30	37	47	54	46	56	63	78	98	113	129	136	47
25	26	27	29	30	35	39	37	36	42	42	53	57	59	72	92	121	164	200	252	48
1	1	2	2	2	(D)	(D)	4	4	(D)	(D)	(D)	11	10	8	11	11	12	5	2	49
5	4	5	7	8	6	6	6	6	5	(D)	(D)	.....	.....	.....	.....	.....	.....	.....	.....	50
6	6	7	8	8	9	10	10	11	12	13	15	15	18	19	21	21	22	22	21	51
1	1	1	1	1	1	2	2	2	2	(D)	(D)	4	5	5	9	11	11	11	11	52
3	4	4	4	4	4	4	(D)	3	4	6	8	8	9	9	8	9	9	11	9	53
105	108	111	119	125	133	144	160	175	195	217	236	246	277	298	320	356	391	423	447	54
29	28	28	30	30	31	32	34	35	36	40	42	41	46	44	46	49	58	60	56	55
24	25	27	30	31	35	37	41	45	50	59	64	64	71	80	90	102	108	114	116	56
3	4	3	3	3	3	3	3	(D)	5	6	8	8	11	9	9	(D)	12	14	15	57
7	7	7	8	8	9	10	11	(D)	12	12	14	15	17	20	23	(D)	29	31	34	58
24	24	25	27	30	31	36	42	46	56	61	68	75	85	94	95	107	116	128	139	59
19	20	21	21	22	24	26	29	33	36	38	40	43	46	50	56	61	67	75	86	60
256	270	284	305	326	358	389	417	448	486	538	592	640	710	771	856	925	964	1,037	1,096	61
86	88	92	97	103	109	119	125	130	142	159	183	210	233	252	276	304	323	348	366	62
170	182	192	208	223	249	271	292	318	344	379	409	430	477	519	580	621	641	689	730	63
61	64	69	74	81	88	94	104	113	122	127	133	146	168	186	207	229	251	279	305	64
16	17	18	19	21	24	26	30	34	37	42	45	51	55	60	68	76	85	94	98	65
45	48	52	55	60	65	68	73	79	85	86	88	95	113	126	139	153	166	185	207	66
174	189	203	225	248	277	311	345	374	420	466	504	568	649	733	825	929	1,030	1,140	1,253	67
14	14	16	18	18	19	19	21	24	28	30	26	28	34	39	42	44	50	57	56	68
16	17	18	20	21	23	24	24	25	25	26	26	28	30	34	38	41	42	43	43	69
20	20	21	21	21	22	22	23	23	23	24	23	23	27	30	31	32	33	35	38	70
7	9	10	11	12	14	14	15	18	20	24	27	29	34	39	46	61	71	81	88	71
9	8	8	9	10	11	11	12	14	16	18	20	22	25	30	34	36	34	36	36	72
3	3	3	4	3	4	4	4	5	6	8	9	10	12	14	15	18	20	21	19	73
4	4	4	4	4	5	5	6	6	6	8	8	10	10	13	14	16	16	18	19	74
1	1	1	1	1	1	1	2	2	1	1	1	(L)	(L)	2	3	3	3	4	5	75
54	60	64	73	84	98	115	127	140	166	187	211	246	283	323	361	413	466	522	578	76
8	10	11	13	14	15	17	21	25	26	30	34	36	38	44	48	54	59	64	72	77
14	15	17	19	21	23	27	32	36	37	40	41	36	41	46	46	51	58	64	77	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28	32	33	39	45	51	54	56	79
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	2	1	1	80
18	19	20	23	26	27	33	38	38	37	38	41	31	36	37	50	50	56	59	65	81
7	9	9	10	12	14	16	19	21	28	31	36	40	45	49	56	63	69	81	101	82
328	346	348	378	402	433	457	504	542	607	672	712	773	844	934	1,014	1,092	1,188	1,291	1,407	83
111	111	107	115	116	127	128	144	150	162	174	192	216	246	268	300	321	343	386	409	84
83	86	84	86	85	80	75	82	91	101	101	96	106	110	125	136	137	151	172	199	85
134	149	157	177	202	227	253	277	301	343	397	424	452	488	540	578	634	694	734	798	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Massachusetts



Annual Change in Total Personal Income
1929–82

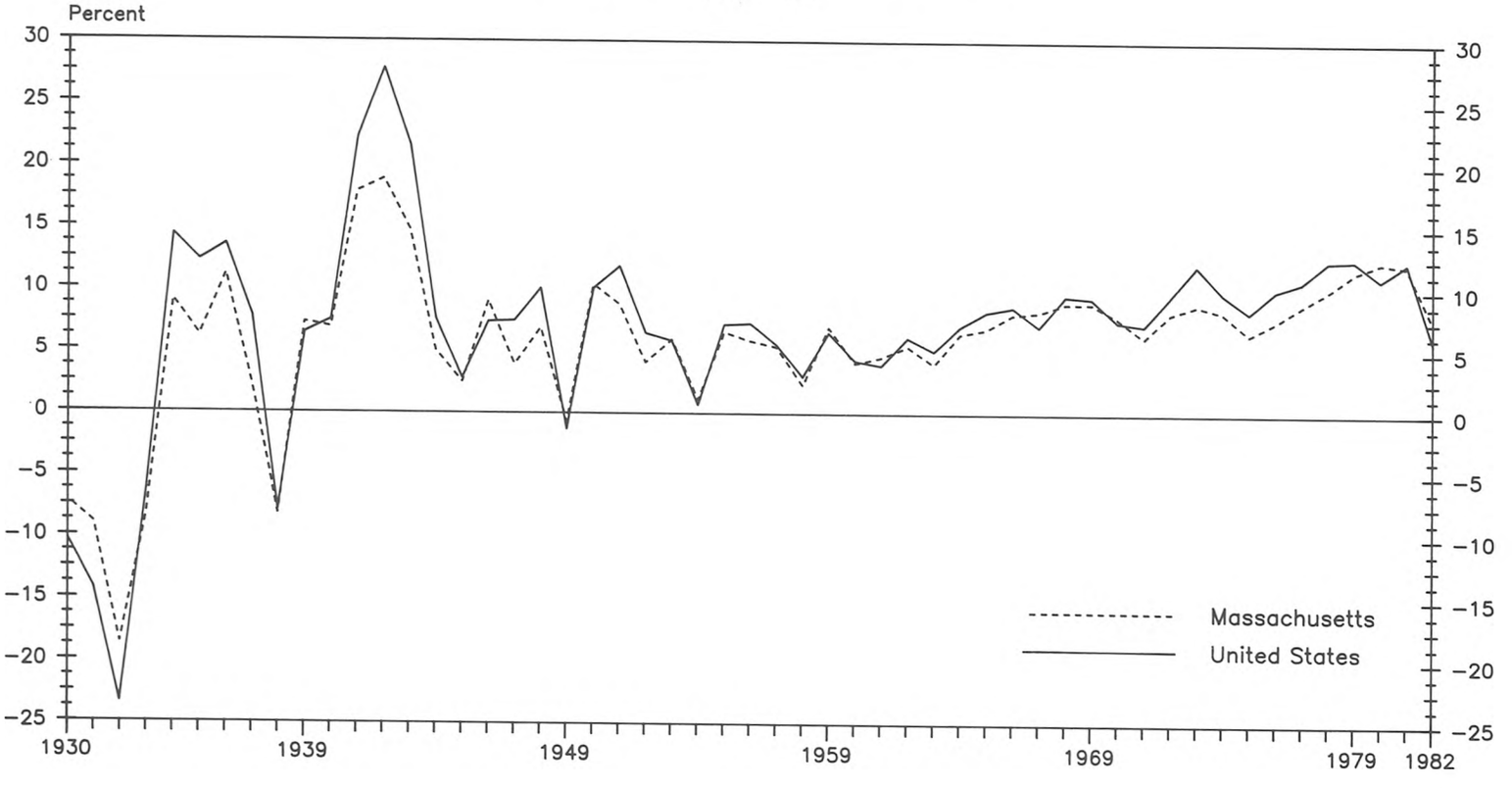


Table 7.—Major Sources of Personal Income for Massachusetts, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**3,824**	**3,550**	**3,231**	**2,629**	**2,411**	**2,631**	**2,795**	**3,108**	**3,180**	**2,919**
Nonfarm personal income[1]	3,773	3,503	3,191	2,598	2,377	2,601	2,750	3,067	3,138	2,880
Farm income	51	47	40	32	34	30	44	40	42	39
Population (thousands)[2]	4,229	4,250	4,248	4,259	4,282	4,305	4,343	4,355	4,358	4,365
Per capita personal income (dollars)	**904**	**835**	**761**	**617**	**563**	**611**	**644**	**714**	**730**	**669**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	2,810	2,551	2,241	1,748	1,640	1,861	2,042	2,240	2,389	2,201
Less: Personal contributions for social insurance[5]	6	7	7	7	7	7	8	8	32	28
Equals: Net earnings by place of residence	2,804	2,544	2,234	1,741	1,633	1,854	2,034	2,231	2,357	2,173
Plus: Dividends, interest, and rent[6]	957	940	876	781	664	677	659	722	711	603
Plus: Transfer payments	63	66	121	107	114	100	102	155	113	143
Earnings by type:										
Wages and salaries	2,389	2,194	1,950	1,550	1,454	1,630	1,773	1,938	2,079	1,913
Other labor income	21	20	18	16	14	15	17	20	21	21
Proprietors' income[7]	400	337	273	182	172	216	252	281	289	267
Farm	30	26	22	17	22	19	32	27	27	24
Nonfarm	370	311	251	165	150	197	220	254	263	243
Earnings by industry:										
Farm	51	47	40	32	34	30	44	40	42	39
Nonfarm	2,759	2,503	2,201	1,716	1,606	1,831	1,997	2,199	2,347	2,162
Private	2,547	2,283	1,974	1,497	1,392	1,559	1,679	1,841	2,018	1,805
Agricultural services, forestry, fisheries, and other[8]	8	8	7	5	4	5	6	6	8	7
Mining	2	2	1	1	1	1	1	1	1	1
Construction	161	142	128	74	44	66	63	93	94	70
Manufacturing	1,006	856	721	515	526	578	650	713	809	650
Transportation and public utilities	215	203	182	151	138	147	154	166	177	171
Wholesale and retail trade	563	528	449	345	307	375	406	435	475	477
Finance, insurance, and real estate	176	153	140	122	115	116	117	129	133	124
Services	414	391	347	285	257	271	282	298	321	307
Government and government enterprises	212	220	227	219	215	272	318	359	329	356
Federal, civilian	36	37	37	35	43	64	67	161	134	154
Federal, military	7	7	7	6	6	5	6	7	7	8
State and local	169	177	183	178	166	203	244	191	188	195

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**3,131**	**3,347**	**3,945**	**4,691**	**5,385**	**5,655**	**5,795**	**6,321**	**6,569**
Nonfarm personal income[1]	3,095	3,313	3,900	4,624	5,297	5,577	5,700	6,219	6,472
Farm income	36	34	45	67	88	77	94	102	96
Population (thousands)[2]	4,347	4,318	4,400	4,386	4,277	4,361	4,310	4,536	4,589
Per capita personal income (dollars)	**720**	**775**	**897**	**1,070**	**1,259**	**1,297**	**1,344**	**1,394**	**1,431**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	2,355	2,534	3,159	3,949	4,646	4,873	4,906	5,074	5,326
Less: Personal contributions for social insurance[5]	24	27	32	44	59	65	65	65	68
Equals: Net earnings by place of residence	2,332	2,508	3,127	3,905	4,587	4,808	4,841	5,010	5,258
Plus: Dividends, interest, and rent[6]	660	685	672	644	664	688	688	767	821
Plus: Transfer payments	140	155	146	142	134	158	265	545	490
Earnings by type:									
Wages and salaries	2,053	2,190	2,739	3,421	4,019	4,203	4,182	4,284	4,586
Other labor income	22	24	26	32	41	58	67	73	89
Proprietors' income[7]	280	320	393	496	586	611	657	717	651
Farm	20	18	27	45	63	52	69	75	66
Nonfarm	260	302	366	450	523	560	588	642	585
Earnings by industry:									
Farm	36	34	45	67	88	77	94	102	96
Nonfarm	2,319	2,500	3,113	3,882	4,558	4,795	4,812	4,972	5,230
Private	1,967	2,151	2,680	3,281	3,743	3,866	3,891	4,381	4,730
Agricultural services, forestry, fisheries, and other[8]	8	9	10	14	14	17	22	27	29
Mining	1	1	2	3	3	3	4	5	7
Construction	83	111	130	164	117	107	126	207	245
Manufacturing	753	832	1,178	1,604	2,000	2,020	1,904	1,950	2,120
Transportation and public utilities	177	185	207	234	267	298	313	360	375
Wholesale and retail trade	498	539	651	720	774	805	866	1,054	1,113
Finance, insurance, and real estate	132	144	157	148	161	169	181	218	231
Services	316	330	345	393	408	447	474	558	611
Government and government enterprises	352	348	433	600	814	929	921	592	500
Federal, civilian	148	140	168	247	353	340	281	196	159
Federal, military	8	14	72	166	276	402	437	167	69
State and local	196	195	193	187	186	187	203	230	272

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Massachusetts, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**7,024**	**6,978**	**7,700**	**8,378**	**8,721**	**9,240**	**9,338**	**9,954**	**10,545**	**11,112**	**11,372**	**12,168**	**12,665**	**13,241**	**13,971**
2	Nonfarm personal income[1]	6,911	6,876	7,610	8,275	8,628	9,144	9,260	9,874	10,473	11,037	11,300	12,103	12,590	13,175	13,905
3	Farm income	113	101	90	103	93	96	78	80	72	75	72	65	75	66	66
4	Population (thousands)[2]	4,674	4,741	4,686	4,654	4,650	4,806	4,910	4,882	4,891	4,929	5,010	5,117	5,160	5,219	5,263
5	**Per capita personal income (dollars)**	**1,503**	**1,472**	**1,643**	**1,800**	**1,875**	**1,923**	**1,902**	**2,039**	**2,156**	**2,254**	**2,270**	**2,378**	**2,454**	**2,537**	**2,655**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	5,753	5,696	6,179	6,961	7,159	7,589	7,562	8,010	8,606	9,007	9,145	9,859	10,241	10,678	11,240
7	Less: Personal contributions for social insurance[5]	71	72	95	112	120	125	144	162	173	201	204	238	276	295	310
8	Plus: Adjustment for residence	43	46	44	41	35	29	23	13	5	−5	−18	−24	−29	−34	−38
9	Equals: Net earnings by place of residence	5,725	5,670	6,128	6,891	7,074	7,493	7,441	7,861	8,437	8,802	8,923	9,597	9,936	10,350	10,892
10	Plus: Dividends, interest, and rent[6]	868	809	1,013	995	1,121	1,176	1,264	1,426	1,412	1,502	1,511	1,633	1,727	1,779	1,949
11	Plus: Transfer payments	431	498	559	492	526	571	632	666	695	808	938	939	1,002	1,112	1,131
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	4,947	4,878	5,314	6,021	6,225	6,612	6,574	6,928	7,469	7,790	7,905	8,517	8,899	9,280	9,769
13	Other labor income	101	108	133	167	180	200	210	236	271	303	317	361	384	410	446
14	Proprietors' income[7]	705	710	732	773	755	777	779	846	866	914	922	982	959	988	1,025
15	Farm	75	66	53	64	55	63	48	50	42	45	39	32	42	35	35
16	Nonfarm	630	644	679	710	700	714	731	796	824	870	883	949	917	953	991
	Earnings by industry:															
17	Farm	113	101	90	103	93	96	78	80	72	75	72	65	75	66	66
18	Nonfarm	5,640	5,595	6,089	6,858	7,066	7,493	7,485	7,930	8,534	8,932	9,072	9,794	10,166	10,612	11,174
19	Private	5,084	4,952	5,384	5,984	6,097	6,494	6,494	6,917	7,473	7,796	7,861	8,539	8,850	9,189	9,675
20	Agricultural services, forestry, fisheries, and other[8]	33	32	35	39	39	36	36	36	38	37	40	38	35	38	42
21	Agricultural services											18	17	18	19	22
22	Forestry, fisheries, and other[8]											23	21	17	19	20
23	Mining	3	4	4	5	5	5	5	6	7	7	8	8	8	8	8
24	Coal mining											(D)	(D)	(D)	(D)	(D)
25	Oil and gas extraction											(D)	(D)	(D)	(D)	(D)
26	Metal mining											(D)	(D)	(D)	(D)	(D)
27	Nonmetallic minerals, except fuels											7	7	7	7	8
28	Construction	298	306	360	392	390	396	399	459	509	521	502	547	557	575	609
29	Manufacturing	2,251	2,073	2,321	2,684	2,748	2,966	2,796	2,962	3,227	3,312	3,239	3,586	3,684	3,751	3,921
30	Nondurable goods											1,516	1,629	1,642	1,647	1,698
31	Food and kindred products											227	232	238	233	240
32	Textile mill products											206	224	215	208	214
33	Apparel and other textile products											188	203	206	205	215
34	Paper and allied products											179	194	199	204	213
35	Printing and publishing											192	204	214	223	233
36	Chemicals and allied products											114	122	127	129	132
37	Petroleum and coal products											11	12	12	12	11
38	Tobacco manufactures											3	3	3	3	2
39	Rubber and miscellaneous plastics products											166	185	187	195	208
40	Leather and leather products											230	250	240	235	230
41	Durable goods											1,723	1,957	2,041	2,104	2,223
42	Lumber and wood products											26	28	29	29	29
43	Furniture and fixtures											52	58	59	58	60
44	Primary metal industries											126	140	139	141	148
45	Fabricated metal products											197	215	217	222	239
46	Machinery, except electrical											356	397	429	436	465
47	Electic and electronic equipment											442	524	549	560	597
48	Transportation equipment excl. motor vehicles											131	152	132	160	133
49	Motor vehicles and equipment											30	30	32	35	39
50	Ordnance[9]											56	75	116	127	156
51	Stone, clay, and glass products											60	70	67	67	71
52	Instruments and related products											126	146	141	141	157
53	Miscellaneous manufacturing industries											121	123	130	128	128
54	Transportation and public utilities	395	383	399	431	456	486	501	529	563	584	562	586	609	625	654
55	Railroad transportation											74	73	71	67	66
56	Trucking and warehousing											126	136	143	147	160
57	Water transportation											(D)	(D)	(D)	(D)	(D)
58	Other transportation[10]											(D)	(D)	(D)	(D)	(D)
59	Communication											155	157	166	168	177
60	Electric, gas, and sanitary services											112	117	123	129	133
61	Wholesale and retail trade	1,167	1,167	1,214	1,314	1,288	1,350	1,418	1,465	1,549	1,609	1,654	1,742	1,808	1,873	1,966
62	Wholesale trade											593	625	647	673	703
63	Retail trade											1,061	1,117	1,161	1,200	1,263
64	Finance, insurance, and real estate	252	266	297	323	340	367	408	440	469	505	545	581	605	642	668
65	Banking											121	127	137	146	156
66	Other finance, insurance, and real estate[11]											424	454	468	496	512
67	Services	686	722	755	797	831	887	931	1,019	1,111	1,221	1,310	1,450	1,544	1,677	1,808
68	Hotels and other lodging places											45	47	48	49	50
69	Personal services											130	137	140	147	154
70	Private households											80	81	86	84	85
71	Business services											128	159	187	222	253
72	Auto repair, services, and garages											37	39	44	48	52
73	Miscellaneous repair services											26	26	27	29	30
74	Amusement and recreation services											32	34	38	42	42
75	Motion pictures											15	14	14	14	14
76	Health services											352	390	405	432	462
77	Legal services											86	97	95	111	119
78	Educational services											187	206	228	255	285
79	Social services[12]															
80	Museums, botanical, zoological gardens											3	3	3	3	3
81	Membership organizations											63	76	89	102	113
82	Miscellaneous services											127	141	141	138	144
83	Government and government enterprises	556	643	706	874	969	999	990	1,013	1,061	1,136	1,212	1,255	1,317	1,423	1,499
84	Federal, civilian	158	173	180	249	288	292	269	278	290	298	330	340	355	394	404
85	Federal, military[13]	78	92	113	189	218	214	202	192	199	217	212	207	206	210	210
86	State and local	320	378	412	436	463	493	519	543	572	621	670	708	755	819	884

See footnotes at end of tables.

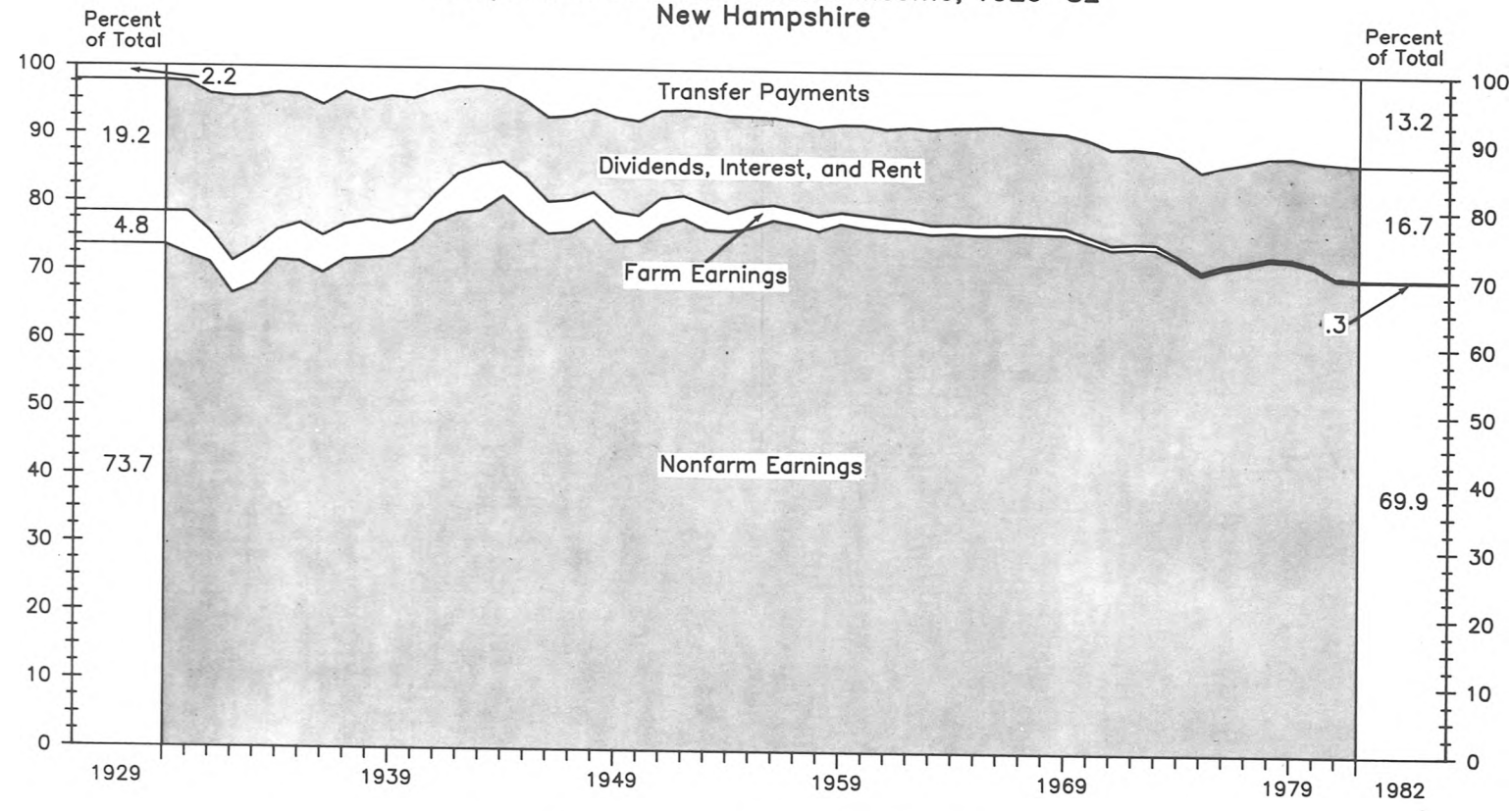
Table 8.—Sources of Personal Income for Massachusetts, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
14,534	**15,483**	**16,546**	**17,882**	**19,364**	**21,107**	**23,010**	**24,808**	**26,345**	**28,502**	**31,024**	**33,592**	**35,789**	**38,504**	**41,921**	**46,175**	**51,532**	**57,940**	**64,944**	**69,882**	1
14,468	15,415	16,472	17,806	19,302	21,037	22,941	24,738	26,276	28,435	30,944	33,516	35,721	38,425	41,814	46,059	51,421	57,816	64,822	69,748	2
66	69	74	77	62	70	70	69	69	67	80	76	68	80	107	116	112	124	122	134	3
5,344	5,448	5,502	5,535	5,594	5,618	5,650	5,704	5,739	5,762	5,784	5,777	5,762	5,749	5,744	5,743	5,746	5,743	5,774	5,781	4
2,720	**2,842**	**3,007**	**3,231**	**3,462**	**3,757**	**4,073**	**4,349**	**4,591**	**4,946**	**5,364**	**5,815**	**6,211**	**6,698**	**7,298**	**8,040**	**8,968**	**10,089**	**11,248**	**12,088**	5
11,599	12,279	13,073	14,205	15,291	16,662	18,164	19,384	20,360	22,103	24,079	25,547	26,332	28,579	31,285	34,598	38,645	42,755	46,585	49,881	6
349	368	383	508	585	644	740	782	850	905	1,130	1,256	1,301	1,380	1,519	1,730	2,009	2,280	2,654	2,912	7
−41	−45	−50	−54	−60	−71	−81	−76	−79	−98	−113	−143	−153	−175	−215	−242	−263	−281	−324	−376	8
11,209	11,866	12,641	13,643	14,646	15,946	17,342	18,526	19,431	21,100	22,836	24,148	24,878	27,024	29,552	32,626	36,373	40,194	43,607	46,593	9
2,132	2,376	2,597	2,809	3,039	3,202	3,471	3,671	3,821	4,033	4,401	4,941	5,059	5,430	6,114	6,892	7,855	9,433	11,907	12,944	10
1,193	1,241	1,308	1,430	1,680	1,959	2,197	2,611	3,093	3,368	3,787	4,503	5,852	6,050	6,256	6,657	7,304	8,312	9,430	10,345	11
10,082	10,617	11,300	12,308	13,275	14,423	15,785	16,867	17,692	19,224	20,952	22,305	22,859	24,661	26,911	29,851	33,303	36,943	40,453	43,359	12
468	513	576	635	700	806	909	1,043	1,159	1,344	1,487	1,641	1,845	2,124	2,425	2,750	3,081	3,498	3,939	4,387	13
1,049	1,149	1,198	1,263	1,316	1,433	1,470	1,474	1,509	1,535	1,640	1,600	1,629	1,794	1,950	1,997	2,261	2,315	2,192	2,135	14
34	37	39	44	28	37	36	35	33	31	37	35	26	33	52	57	46	48	47	49	15
1,015	1,111	1,158	1,219	1,288	1,396	1,434	1,439	1,477	1,504	1,603	1,566	1,603	1,762	1,898	1,939	2,215	2,267	2,145	2,086	16
66	69	74	77	62	70	70	69	69	67	80	76	68	80	107	116	112	124	122	134	17
11,533	12,210	12,999	14,129	15,229	16,592	18,094	19,314	20,291	22,036	23,998	25,470	26,264	28,500	31,178	34,482	38,533	42,631	46,463	49,747	18
9,945	10,511	11,220	12,225	13,111	14,242	15,530	16,454	17,146	18,544	20,147	21,437	21,936	23,864	26,070	28,998	32,672	36,313	39,870	42,941	19
42	45	50	51	51	56	64	69	74	79	88	92	102	112	127	149	166	165	176	184	20
22	26	27	29	32	36	44	47	52	53	60	61	62	63	70	(D)	(D)	85	(D)	(D)	21
20	20	23	22	20	20	20	22	22	26	28	32	40	48	56	(D)	(D)	80	(D)	(D)	22
8	10	10	10	9	11	10	11	11	11	12	13	14	14	16	16	19	22	24	26	23
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(D)	(D)	(D)	(D)	(L)	(D)	1	(D)	(D)	24
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	1	1	2	1	(D)	1	1	2	2	25
(D)	(D)	(D)	(D)	(D)	0	0	0	0	0	0	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(D)	(D)	26
8	9	9	9	9	10	10	11	11	10	11	11	13	12	14	15	17	20	22	23	27
655	742	784	833	887	986	1,125	1,241	1,373	1,472	1,519	1,437	1,265	1,210	1,264	1,342	1,534	1,665	1,804	1,966	28
3,890	4,022	4,277	4,696	4,945	5,217	5,535	5,618	5,534	5,944	6,588	7,180	7,183	7,960	8,903	10,117	11,332	12,669	13,822	14,431	29
1,677	1,747	1,819	1,917	1,972	2,086	2,177	2,181	2,197	2,336	2,484	2,553	2,542	2,833	3,036	3,304	3,530	3,795	4,041	4,212	30
232	248	248	256	263	272	287	303	313	326	334	336	339	367	381	405	437	466	478	515	31
208	205	212	219	215	229	235	225	221	248	271	262	260	301	317	339	345	366	385	352	32
213	222	229	238	247	263	268	260	261	277	294	293	297	341	359	384	394	419	450	450	33
220	227	240	259	267	286	302	305	304	329	359	374	354	407	447	501	533	560	587	606	34
243	258	273	293	312	329	358	377	387	418	432	454	479	520	565	614	662	731	800	890	35
132	137	145	158	161	170	194	202	208	213	238	259	297	299	323	348	379	438	472	513	36
10	10	10	9	9	9	9	9	10	13	15	20	(D)	(D)	33	41	50	46	62	62	37
2	3	3	2	2	2	2	1	1	1	1	1	(D)	(D)	(L)	(L)	(L)	(L)	(L)	(L)	38
197	213	229	241	254	270	282	272	275	302	338	363	304	356	389	435	471	503	525	561	39
219	225	231	241	242	256	241	227	217	208	202	191	190	217	219	239	259	266	282	264	40
2,213	2,275	2,457	2,779	2,973	3,131	3,359	3,437	3,336	3,608	4,104	4,627	4,640	5,128	5,867	6,813	7,802	8,874	9,781	10,219	41
31	32	34	36	35	36	39	38	39	43	51	47	45	56	62	71	78	79	85	83	42
60	64	69	70	67	70	72	73	74	78	88	91	85	86	90	107	112	118	125	121	43
144	153	157	180	190	192	207	192	178	195	209	235	185	201	234	295	326	368	396	382	44
238	255	274	310	323	336	354	368	371	419	496	557	648	710	775	870	949	1,047	1,110	1,111	45
480	534	578	655	663	686	721	764	724	774	888	1,051	1,051	1,153	1,351	1,583	1,950	2,313	2,584	2,708	46
574	555	598	675	748	779	838	866	821	896	1,061	1,187	1,166	1,271	1,415	1,573	1,837	2,177	2,414	2,656	47
125	114	144	182	203	202	206	214	202	191	182	199	404	454	521	616	678	730	760	818	48
40	49	60	64	61	65	70	60	70	82	93	62	64	79	119	138	149	173	182	146	49
150	127	109	125	165	207	240	220	203	213	225	256	.....	.....	.....	.....	.....	.....	.....	.....	50
75	81	88	98	99	109	118	121	124	129	153	175	151	167	184	232	261	275	284	279	51
165	171	192	217	248	264	299	322	329	363	432	528	614	691	831	1,003	1,109	1,213	1,438	1,499	52
131	140	152	168	172	184	194	199	201	226	226	239	228	259	284	325	353	381	403	414	53
677	722	778	823	878	934	1,060	1,171	1,276	1,441	1,565	1,647	1,707	1,856	2,076	2,280	2,527	2,769	3,032	3,256	54
66	64	65	67	66	66	68	69	71	70	78	82	80	90	99	109	123	126	124	117	55
168	183	199	213	225	245	272	285	315	349	380	384	366	400	449	495	543	568	599	601	56
(D)	(D)	(D)	(D)	(D)	(D)	20	24	25	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	47	(D)	(D)	57
(D)	(D)	(D)	(D)	(D)	(D)	187	205	221	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	535	(D)	(D)	58
184	203	215	229	246	246	304	356	404	492	538	588	632	676	753	822	902	1,002	1,152	1,303	59
140	151	166	171	179	192	209	231	240	270	284	298	312	343	375	405	434	491	534	576	60
2,044	2,155	2,275	2,443	2,601	2,857	3,107	3,346	3,526	3,755	4,094	4,354	4,538	4,839	5,197	5,589	6,234	6,780	7,290	7,716	61
717	753	791	867	923	1,015	1,128	1,205	1,248	1,362	1,542	1,647	1,750	1,868	2,002	2,142	2,479	2,784	2,985	3,166	62
1,327	1,403	1,483	1,576	1,677	1,843	1,979	2,141	2,278	2,393	2,553	2,707	2,787	2,972	3,195	3,446	3,756	3,997	4,304	4,550	63
705	749	799	857	942	1,043	1,126	1,196	1,293	1,376	1,418	1,497	1,617	1,786	1,939	2,141	2,398	2,729	3,064	3,464	64
164	173	181	197	220	244	282	328	350	368	402	446	486	515	550	564	629	720	833	953	65
541	576	618	661	722	799	843	868	943	1,008	1,016	1,050	1,131	1,271	1,389	1,577	1,769	2,009	2,231	2,511	66
1,923	2,066	2,249	2,512	2,798	3,139	3,502	3,802	4,058	4,466	4,862	5,218	5,510	6,086	6,549	7,365	8,462	9,513	10,658	11,899	67
53	54	61	68	71	79	82	84	89	92	100	105	108	125	135	159	179	198	222	259	68
158	166	172	185	196	208	210	209	201	198	202	206	207	219	241	261	291	305	321	339	69
85	86	86	86	88	91	90	89	90	91	94	90	90	105	117	123	127	129	138	149	70
283	306	335	388	447	500	573	587	586	602	648	702	697	784	870	1,049	1,319	1,593	1,887	2,176	71
54	58	60	65	72	80	87	94	105	113	126	130	144	157	167	198	219	220	235	261	72
32	33	35	39	40	45	50	52	56	60	75	77	96	100	96	114	131	146	157	169	73
44	47	48	52	54	60	59	66	70	83	100	99	104	109	124	133	153	156	168	184	74
15	15	16	17	18	20	21	22	23	28	29	22	15	22	28	31	38	46	48	52	75
492	533	592	649	756	882	1,013	1,136	1,256	1,395	1,551	1,733	1,938	2,124	2,313	2,507	2,804	3,229	3,625	4,091	76
130	145	156	170	183	199	208	236	253	276	314	340	346	375	420	446	520	596	616	673	77
305	330	361	408	438	490	552	609	680	810	848	899	831	947	928	986	1,094	1,149	1,349	1,470	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	138	159	204	241	283	357	371	403	79
4	5	5	6	7	7	8	9	10	11	11	12	14	16	18	21	23	26	29	31	80
116	122	132	155	178	203	224	244	263	286	298	319	231	257	270	292	328	347	374	409	81
152	166	188	223	251	276	327	364	374	421	468	485	550	587	619	804	952	1,017	1,120	1,233	82
1,587	1,699	1,779	1,904	2,118	2,350	2,564	2,861	3,146	3,492	3,851	4,034	4,329	4,635	5,108	5,484	5,861	6,318	6,593	6,806	83
425	449	446	489	510	549	569	641	667	730	769	796	857	917	1,004	1,082	1,120	1,199	1,310	1,360	84
193	200	210	212	214	230	247	250	255	258	246	201	188	189	209	232	251	270	321	347	85
970	1,050	1,124	1,203	1,394	1,570	1,748	1,969	2,224	2,505	2,837	3,037	3,284	3,529	3,895	4,170	4,490	4,849	4,962	5,098	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
New Hampshire



Annual Change in Total Personal Income
1929–82

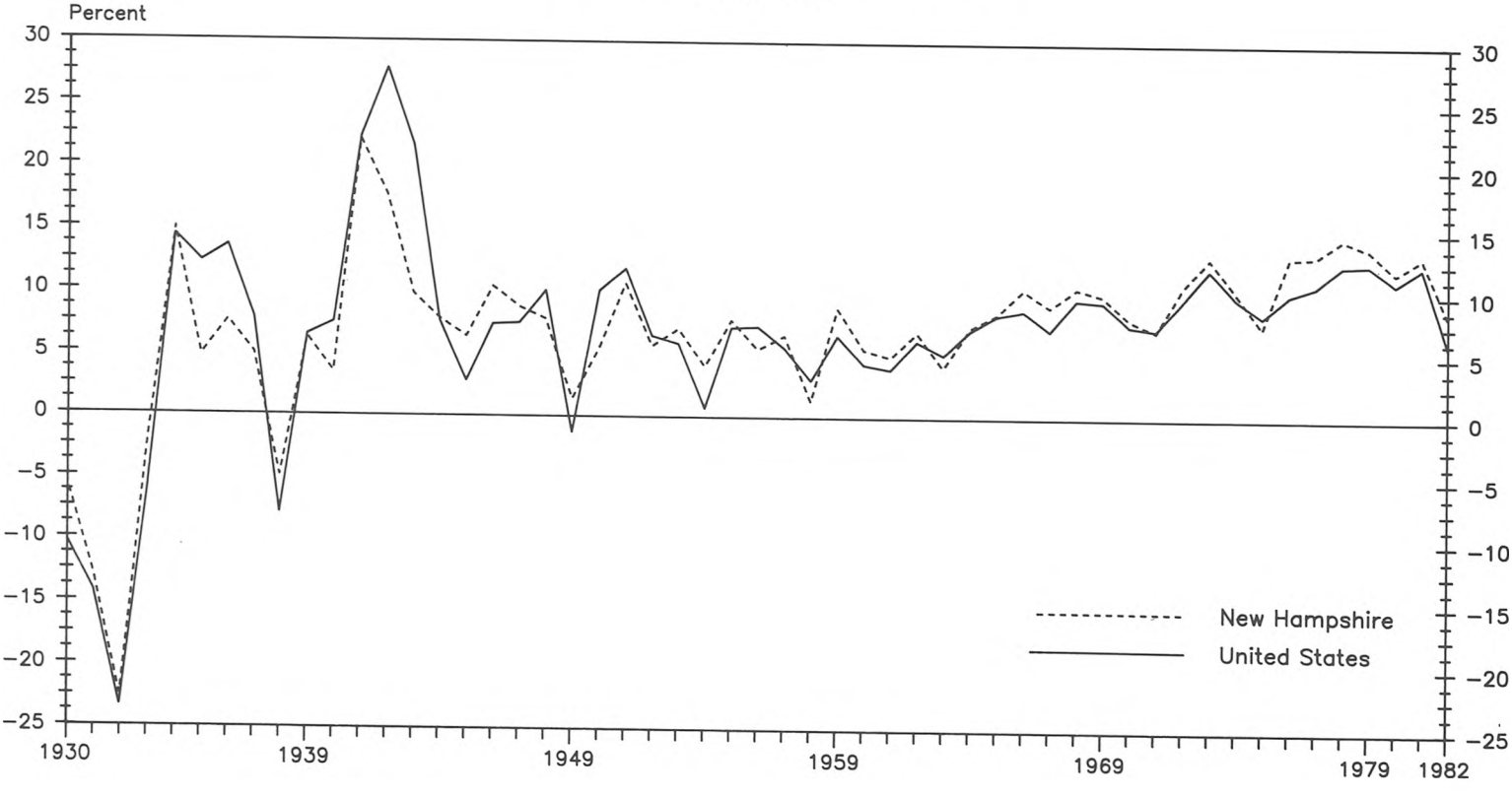


Table 7.—Major Sources of Personal Income for New Hampshire, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**319**	**301**	**263**	**203**	**199**	**229**	**240**	**258**	**271**	**258**
Nonfarm personal income[1]	304	283	251	194	189	219	227	244	258	244
Farm income	15	19	12	10	10	10	13	14	14	14
Population (thousands)[2]	467	466	470	474	477	480	481	481	481	485
Per capita personal income (dollars)	**684**	**647**	**559**	**429**	**417**	**477**	**499**	**537**	**564**	**532**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	251	237	199	146	146	174	185	195	210	202
Less: Personal contributions for social insurance[5]	1	1	1	1	(L)	(L)	(L)	(L)	2	2
Equals: Net earnings by place of residence	251	237	198	145	146	174	185	194	209	200
Plus: Dividends, interest, and rent[6]	61	58	53	49	45	46	45	50	53	45
Plus: Transfer payments	7	7	11	9	9	9	10	14	10	13
Earnings by type:										
Wages and salaries	204	189	166	124	125	146	150	156	172	163
Other labor income	1	1	1	1	1	1	1	1	2	2
Proprietors' income[7]	46	47	31	21	20	27	34	38	37	37
Farm	10	15	8	6	7	7	10	11	10	10
Nonfarm	36	32	24	14	13	20	24	27	27	27
Earnings by industry:										
Farm	15	19	12	10	10	10	13	14	14	14
Nonfarm	236	218	187	136	136	164	172	181	196	187
Private	213	195	164	113	112	135	143	149	165	154
Agricultural services, forestry, fisheries, and other[8]	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
Mining	2	1	1	1	(L)	1	(L)	1	1	1
Construction	23	23	15	7	4	6	6	8	7	8
Manufacturing	96	83	72	46	52	62	64	64	75	64
Transportation and public utilities	16	16	14	11	10	11	12	12	13	13
Wholesale and retail trade	35	32	27	20	19	27	31	33	36	36
Finance, insurance, and real estate	8	7	7	6	5	5	6	6	6	6
Services	32	30	27	22	21	23	24	25	27	26
Government and government enterprises	23	24	24	23	24	29	29	32	31	34
Federal, civilian	7	7	8	7	8	10	10	16	13	15
Federal, military	2	2	2	2	2	1	2	1	2	2
State and local	14	14	14	13	14	18	17	15	16	16

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**274**	**284**	**346**	**408**	**448**	**483**	**514**	**567**	**617**
Nonfarm personal income[1]	261	274	333	385	419	459	485	541	588
Farm income	13	10	14	23	29	24	29	26	29
Population (thousands)[2]	490	492	491	482	461	460	464	495	509
Per capita personal income (dollars)	**559**	**576**	**705**	**846**	**971**	**1,049**	**1,107**	**1,146**	**1,213**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	213	222	284	348	388	422	436	463	506
Less: Personal contributions for social insurance[5]	2	2	3	4	5	6	6	7	7
Equals: Net earnings by place of residence	211	220	281	344	383	416	430	456	498
Plus: Dividends, interest, and rent[6]	51	50	53	52	52	52	59	70	77
Plus: Transfer payments	12	13	12	11	12	15	25	41	42
Earnings by type:									
Wages and salaries	174	182	230	279	308	344	351	371	413
Other labor income	2	2	2	3	4	6	7	7	8
Proprietors' income[7]	37	38	52	66	77	72	79	85	84
Farm	9	6	10	17	22	17	20	17	19
Nonfarm	28	33	42	49	55	56	59	68	66
Earnings by industry:									
Farm	13	10	14	23	29	24	29	26	29
Nonfarm	200	212	270	325	359	398	407	437	477
Private	165	179	226	259	275	288	307	380	425
Agricultural services, forestry, fisheries, and other[8]	(L)	(L)	1	1	1	1	1	2	2
Mining	1	1	1	1	1	1	1	1	1
Construction	9	10	15	11	7	6	9	20	25
Manufacturing	72	76	105	132	143	151	156	187	209
Transportation and public utilities	13	14	16	19	21	24	26	31	34
Wholesale and retail trade	38	43	51	55	58	59	64	79	86
Finance, insurance, and real estate	7	7	8	9	9	9	10	12	13
Services	26	28	30	32	34	38	41	49	54
Government and government enterprises	34	33	44	66	84	110	100	57	52
Federal, civilian	15	14	22	36	49	59	44	22	18
Federal, military	2	2	5	13	18	34	39	14	10
State and local	17	17	17	17	16	16	17	21	25

See footnotes at end of tables.

Table 8.—Sources of Personal Income for New Hampshire, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**666**	**675**	**712**	**788**	**833**	**893**	**929**	**1,002**	**1,057**	**1,127**	**1,141**	**1,242**	**1,310**	**1,375**	**1,469**
2	Nonfarm personal income[1]	639	646	688	758	805	860	905	972	1,034	1,103	1,117	1,222	1,287	1,352	1,447
3	Farm income	27	29	24	31	28	32	24	30	23	24	24	20	23	23	22
4	Population (thousands)[2]	520	533	532	529	535	547	554	557	566	572	581	596	609	618	632
5	**Per capita personal income (dollars)**	**1,280**	**1,267**	**1,339**	**1,490**	**1,558**	**1,632**	**1,677**	**1,798**	**1,868**	**1,970**	**1,965**	**2,083**	**2,151**	**2,225**	**2,325**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	541	528	553	627	662	695	714	778	821	867	870	947	991	1,030	1,092
7	Less: Personal contributions for social insurance[5]	7	7	9	12	13	13	16	18	19	22	20	24	29	30	33
8	Plus: Adjustment for residence	12	13	15	24	30	33	35	40	47	52	49	61	71	79	89
9	Equals: Net earnings by place of residence	545	534	559	639	679	715	734	801	848	897	898	985	1,034	1,079	1,148
10	Plus: Dividends, interest, and rent[6]	81	94	99	102	105	123	132	133	135	146	150	160	174	181	202
11	Plus: Transfer payments	39	48	54	47	50	54	63	68	73	83	93	96	102	115	119
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	434	416	443	503	536	561	578	624	671	708	717	783	826	860	916
13	Other labor income	9	10	12	16	17	19	20	24	27	30	25	29	32	34	37
14	Proprietors' income[7]	98	103	98	108	109	115	116	130	123	128	128	135	133	135	139
15	Farm	17	20	14	19	18	24	18	22	16	14	13	13	16	15	13
16	Nonfarm	82	83	84	89	92	91	98	108	107	114	115	122	117	120	125
	Earnings by industry:															
17	Farm	27	29	24	31	28	32	24	30	23	24	24	20	23	23	22
18	Nonfarm	514	499	529	596	634	663	690	748	798	843	846	928	968	1,007	1,070
19	Private	466	446	479	536	564	588	612	669	703	738	732	805	837	867	925
20	Agricultural services, forestry, fisheries, and other[8]	3	2	2	3	3	3	3	3	3	3	3	3	3	3	3
21	Agricultural services											2	2	3	3	3
22	Forestry, fisheries, and other[8]											(L)	(L)	(L)	(L)	(L)
23	Mining	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2
24	Coal mining											(D)	(D)	(D)	(D)	(D)
25	Oil and gas extraction											0	0	0	0	0
26	Metal mining											0	0	0	0	0
27	Nonmetallic minerals, except fuels											(D)	(D)	(D)	(D)	(D)
28	Construction	30	32	30	31	33	33	48	61	56	59	56	60	65	67	73
29	Manufacturing	225	203	230	267	275	287	279	305	328	338	327	370	382	391	419
30	Nondurable goods											196	215	213	218	229
31	Food and kindred products											14	14	14	15	15
32	Textile mill products											45	49	47	47	49
33	Apparel and other textile products											7	7	8	8	8
34	Paper and allied products											36	38	37	37	38
35	Printing and publishing											15	16	17	18	20
36	Chemicals and allied products											2	2	2	2	2
37	Petroleum and coal products											(L)	(L)	(L)	(L)	(L)
38	Tobacco manufactures											1	1	1	(L)	(L)
39	Rubber and miscellaneous plastics products											5	6	9	11	14
40	Leather and leather products											73	81	78	79	83
41	Durable goods											131	155	169	173	190
42	Lumber and wood products											23	25	25	23	24
43	Furniture and fixtures											7	8	8	8	9
44	Primary metal industries											9	10	10	10	11
45	Fabricated metal products											7	8	9	9	10
46	Machinery, except electrical											36	44	49	50	54
47	Electic and electronic equipment											34	43	50	55	63
48	Transportation equipment excl. motor vehicles											(D)	(D)	(D)	(D)	(D)
49	Motor vehicles and equipment											(L)	(L)	(L)	(L)	(L)
50	Ordnance[9]											(D)	(D)	(D)	(D)	(D)
51	Stone, clay, and glass products											7	8	8	8	8
52	Instruments and related products											1	2	3	3	4
53	Miscellaneous manufacturing industries											6	7	7	7	7
54	Transportation and public utilities	37	35	36	39	44	46	47	50	53	55	50	52	54	56	58
55	Railroad transportation											6	6	6	6	5
56	Trucking and warehousing											13	14	15	16	17
57	Water transportation											(D)	(D)	(D)	(D)	(D)
58	Other transportation[10]											(D)	(D)	(D)	(D)	(D)
59	Communication											14	14	15	16	17
60	Electric, gas, and sanitary services											13	13	14	14	14
61	Wholesale and retail trade	95	95	97	108	115	120	124	129	134	142	145	155	161	164	173
62	Wholesale trade											34	37	39	41	42
63	Retail trade											111	118	121	123	130
64	Finance, insurance, and real estate	15	17	19	21	23	25	28	31	33	38	40	44	45	46	49
65	Banking											8	8	9	10	10
66	Other finance, insurance, and real estate[11]											33	36	36	37	39
67	Services	61	62	63	67	70	75	80	88	93	102	110	120	126	138	149
68	Hotels and other lodging places											10	11	10	11	11
69	Personal services											12	12	13	14	14
70	Private households											10	10	11	11	11
71	Business services											3	4	5	7	8
72	Auto repair, services, and garages											5	5	5	5	6
73	Miscellaneous repair services											2	2	2	3	2
74	Amusement and recreation services											4	4	4	5	6
75	Motion pictures											1	1	1	1	1
76	Health services											31	35	36	39	43
77	Legal services											5	6	6	7	7
78	Educational services											14	16	17	18	20
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											8	9	11	13	14
82	Miscellaneous services											5	5	5	5	6
83	Government and government enterprises	48	53	50	60	70	75	78	80	95	105	114	123	131	140	145
84	Federal, civilian	10	11	12	13	15	16	16	18	20	21	23	22	26	27	26
85	Federal, military[13]	10	11	8	12	16	17	18	17	27	30	29	35	34	36	38
86	State and local	29	31	31	34	39	42	45	45	49	53	61	66	70	76	82

See footnotes at end of tables.

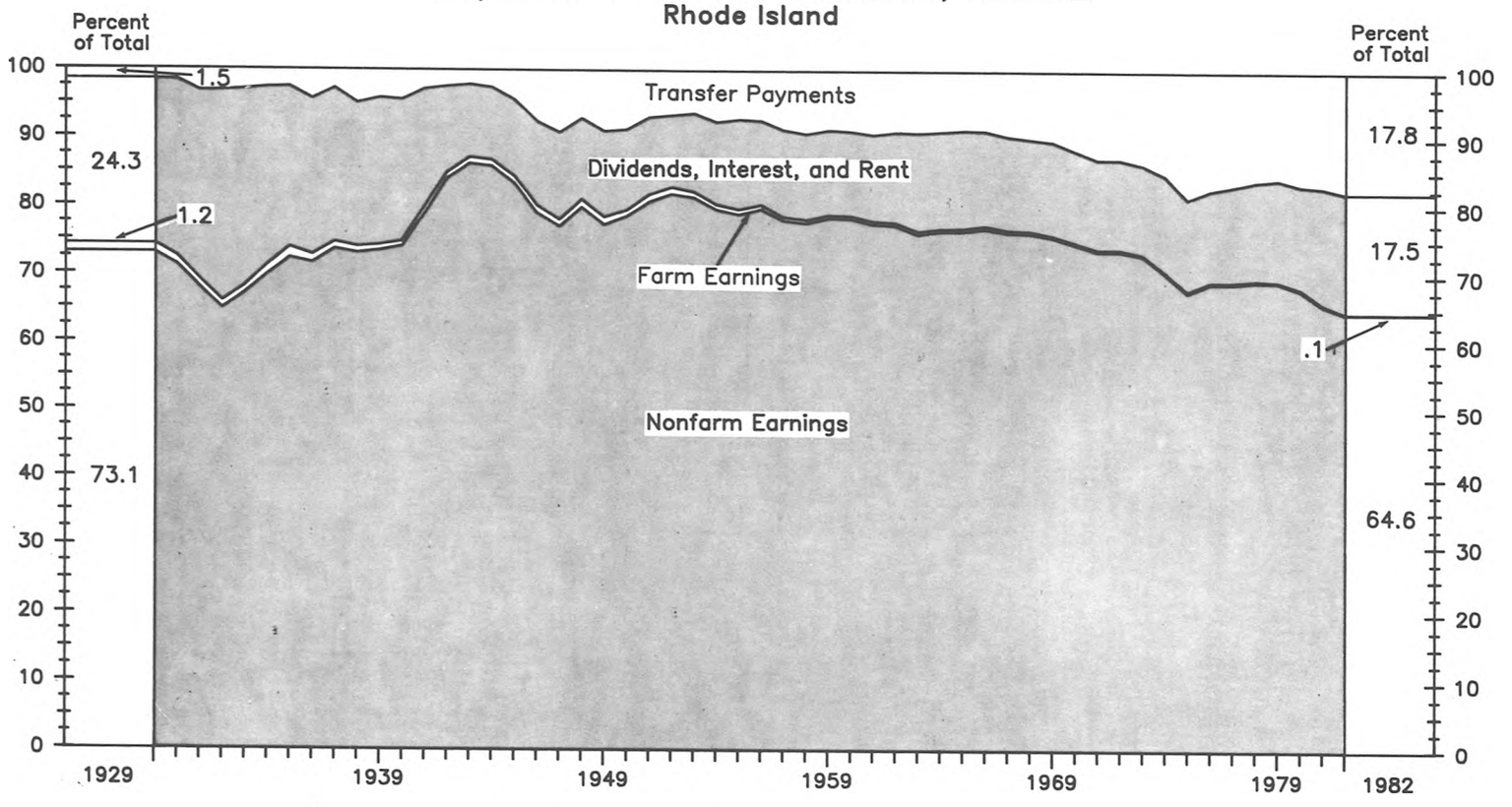
Table 8.—Sources of Personal Income for New Hampshire, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
1,530	**1,641**	**1,779**	**1,963**	**2,141**	**2,365**	**2,599**	**2,805**	**3,005**	**3,328**	**3,760**	**4,146**	**4,453**	**5,038**	**5,701**	**6,532**	**7,433**	**8,321**	**9,420**	**10,202**	1
1,510	1,621	1,756	1,937	2,120	2,343	2,575	2,783	2,984	3,305	3,733	4,124	4,434	5,016	5,682	6,511	7,412	8,298	9,393	10,176	2
20	20	23	26	20	22	24	22	21	23	27	21	19	22	19	21	20	23	27	26	3
649	663	676	681	697	709	724	742	762	782	802	817	830	847	872	894	912	923	937	951	4
2,357	**2,475**	**2,631**	**2,883**	**3,071**	**3,336**	**3,589**	**3,781**	**3,943**	**4,258**	**4,689**	**5,074**	**5,365**	**5,948**	**6,539**	**7,307**	**8,151**	**9,010**	**10,051**	**10,729**	5
1,127	1,208	1,302	1,443	1,572	1,730	1,883	1,995	2,119	2,362	2,683	2,885	2,997	3,438	3,911	4,547	5,183	5,745	6,357	6,872	6
36	39	41	57	68	73	86	85	96	115	139	175	183	190	211	250	295	333	393	437	7
97	107	120	139	156	175	211	225	228	252	276	326	354	385	434	484	535	597	663	717	8
1,188	1,276	1,380	1,525	1,660	1,832	2,008	2,135	2,251	2,500	2,820	3,036	3,168	3,633	4,134	4,782	5,423	6,008	6,627	7,152	9
214	232	256	283	300	328	360	395	421	461	517	607	648	723	834	955	1,108	1,258	1,571	1,703	10
128	133	142	156	180	205	230	276	333	367	423	502	637	682	733	796	901	1,054	1,221	1,347	11
948	1,012	1,087	1,208	1,327	1,462	1,594	1,694	1,792	1,991	2,264	2,457	2,539	2,883	3,264	3,792	4,329	4,834	5,364	5,828	12
40	44	51	57	66	79	91	105	118	142	166	186	211	263	317	385	447	513	580	646	13
140	152	163	177	179	189	198	196	209	230	253	242	247	291	330	370	407	398	414	399	14
12	13	16	19	13	15	16	15	15	17	21	15	12	15	10	10	7	3	7	3	15
128	139	147	159	166	174	182	181	194	213	233	227	234	277	320	360	400	395	407	396	16
20	20	23	26	20	22	24	22	21	23	27	21	19	22	19	21	20	23	27	26	17
1,108	1,188	1,278	1,416	1,552	1,708	1,859	1,973	2,098	2,340	2,655	2,864	2,977	3,416	3,893	4,526	5,163	5,722	6,330	6,847	18
948	1,013	1,096	1,228	1,334	1,465	1,598	1,676	1,768	1,974	2,240	2,410	2,475	2,874	3,295	3,862	4,452	4,934	5,493	5,959	19
3	4	4	4	5	5	6	7	7	9	11	12	10	12	14	16	17	17	19	20	20
3	3	3	4	4	5	6	6	7	8	9	10	8	9	11	12	13	13	14	15	21
(L)	(L)	(L)	1	(L)	(L)	(L)	1	1	1	2	2	2	3	3	4	4	4	5	4	22
2	2	2	2	2	3	3	3	3	4	4	5	6	6	6	7	7	7	7	7	23
(D)	(D)	(D)	(D)	(D)	(D)	(D)	0	0	0	0	0	0	0	0	0	0	0	0	0	24
0	0	0	0	0	0	0	0	(D)	(L)	(L)	(D)	(L)	(L)	(D)	(L)	(L)	(L)	(D)	(D)	25
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(L)	(D)	(D)	26
(D)	(D)	(D)	(D)	(D)	(D)	(D)	3	(D)	4	4	(D)	6	6	(D)	6	7	7	7	7	27
74	79	88	108	116	125	150	152	161	185	212	201	182	215	267	335	393	395	445	558	28
418	442	479	539	583	639	671	669	675	757	852	915	906	1,084	1,257	1,482	1,739	1,964	2,156	2,257	29
227	236	253	272	283	312	316	314	315	345	372	383	364	432	491	552	614	638	684	695	30
16	17	17	18	19	21	(D)	25	27	(D)	(D)	31	(D)	(D)	42	48	51	55	57	59	31
45	42	47	49	47	51	51	47	43	48	53	47	(D)	(D)	51	59	63	59	61	57	32
8	11	12	13	13	13	(D)	13	13	16	18	19	19	23	25	27	26	28	31	32	33
37	38	40	43	46	51	55	56	58	63	76	87	77	89	98	105	120	130	133	136	34
21	22	23	25	27	29	32	34	36	40	44	47	(D)	54	62	71	83	93	106	114	35
2	3	3	3	3	3	4	6	6	(D)	(D)	9	9	11	12	12	15	18	20	21	36
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	1	1	1	1	37
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
16	19	24	27	32	40	42	41	45	58	69	70	63	81	110	130	153	148	161	156	39
81	84	87	94	95	103	97	92	87	84	76	72	73	90	92	100	101	104	114	118	40
191	206	226	267	299	327	355	354	360	412	480	532	542	652	766	931	1,125	1,326	1,471	1,563	41
25	26	27	29	29	31	33	32	35	40	45	47	40	47	53	62	68	66	72	70	42
9	9	10	11	10	(D)	(D)	(D)	12	(D)	(D)	(D)	14	16	18	21	22	26	23	21	43
11	12	15	18	20	19	21	21	23	26	29	34	31	36	40	48	61	82	92	91	44
10	12	14	16	18	21	24	26	31	38	43	44	59	78	80	99	116	135	145	147	45
50	55	62	72	72	74	84	87	84	98	117	137	147	175	245	310	383	482	554	585	46
66	70	75	96	119	138	146	142	137	152	176	190	156	185	194	225	278	320	351	401	47
(D)	(D)	(D)	(D)	(D)	(D)	(D)	4	(D)	(D)	7	7	6	7	8	10	13	16	16	17	48
(L)	(L)	(L)	(L)	(L)	0	(L)	(D)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	49
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6	8	.....	.....	.....	.....	.....	.....	.....	.....	50
8	9	10	11	11	12	13	13	15	16	18	19	25	29	35	41	48	49	53	50	51
4	4	4	5	6	7	7	8	7	8	(D)	(D)	52	65	78	93	111	125	134	149	52
7	8	9	9	10	10	9	9	9	10	12	13	12	14	16	20	23	24	30	29	53
61	64	69	73	79	87	98	112	124	140	155	166	175	194	218	252	289	319	357	389	54
5	5	5	5	5	5	5	6	6	5	6	7	7	7	7	9	11	12	(D)	(D)	55
18	19	21	22	23	27	29	32	36	40	46	48	46	52	60	71	81	85	91	90	56
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4	3	57
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	58
18	19	20	22	25	26	33	39	44	52	57	63	72	80	89	101	115	128	145	156	59
15	16	17	18	20	21	23	26	28	32	34	35	38	42	46	52	60	69	81	99	60
180	195	208	229	249	272	301	328	356	386	444	494	533	599	674	785	877	950	1,055	1,113	61
45	48	50	57	62	68	75	83	91	102	122	142	163	184	210	250	288	323	366	377	62
136	147	158	172	187	204	226	245	265	284	322	353	370	415	463	536	589	627	689	736	63
53	58	61	66	72	79	86	95	106	114	122	129	141	169	194	227	261	289	325	362	64
11	12	13	15	16	18	20	23	26	28	32	36	39	44	49	59	67	76	86	96	65
42	45	48	51	56	61	66	72	80	85	90	93	102	125	144	168	194	213	239	266	66
157	170	185	207	229	255	283	310	336	380	439	487	522	595	666	759	869	993	1,129	1,253	67
12	12	14	17	18	20	20	22	24	31	31	32	30	37	41	48	50	55	66	68	68
15	16	17	19	20	21	22	22	23	23	24	26	27	29	34	39	44	48	53	55	69
11	12	12	12	13	14	14	15	15	15	16	15	15	18	20	21	21	22	23	25	70
10	11	11	12	14	17	18	21	22	26	32	36	41	53	65	79	107	128	148	165	71
6	7	8	9	11	11	12	13	15	15	18	19	19	23	28	32	33	34	37	38	72
2	2	3	3	3	3	4	3	4	5	5	6	6	7	8	10	11	14	16	17	73
6	7	8	8	9	10	10	12	13	13	16	18	22	25	27	29	31	30	34	38	74
1	1	1	1	1	1	1	1	2	1	1	1	1	1	2	2	2	4	3	4	75
45	49	54	60	68	76	86	95	103	118	140	160	182	207	232	260	295	344	400	451	76
7	9	8	10	11	11	12	14	16	19	23	26	29	33	38	43	52	62	69	75	77
22	25	28	31	33	38	45	51	56	65	76	84	78	82	86	88	101	112	127	137	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18	21	19	26	30	35	39	42	79
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	1	1	80
12	13	14	15	17	20	23	24	26	29	33	36	25	27	28	34	39	43	45	50	81
7	7	7	9	10	11	14	15	17	20	23	27	27	32	38	47	52	61	67	85	82
160	174	183	188	218	243	261	297	330	365	415	454	502	542	598	664	711	787	838	888	83
33	36	36	40	54	61	61	68	69	71	75	82	97	105	115	128	130	147	161	168	84
37	38	36	27	26	28	30	36	41	47	51	55	57	54	54	58	61	66	74	81	85
91	100	110	122	138	154	170	193	219	248	289	317	349	382	429	477	520	574	603	639	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Rhode Island



Annual Change in Total Personal Income
1929–82

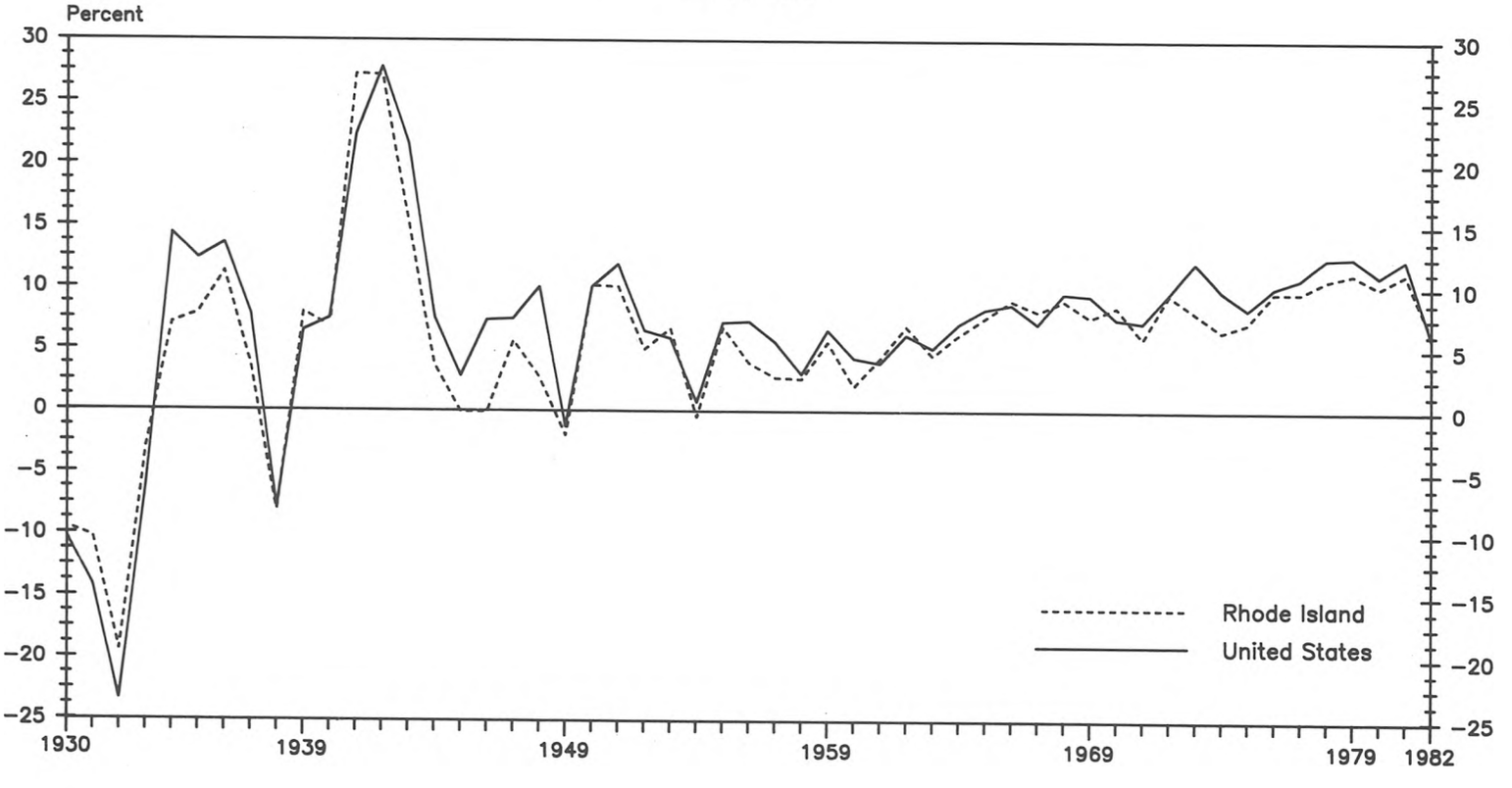


Table 7.—Major Sources of Personal Income for Rhode Island, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**595**	**539**	**483**	**389**	**377**	**404**	**436**	**485**	**504**	**463**
Nonfarm personal income[1]	588	533	478	385	373	399	430	480	498	459
Farm income	7	6	5	4	4	6	6	5	5	4
Population (thousands)[2]	684	686	681	677	675	675	678	686	694	694
Per capita personal income (dollars)	**870**	**785**	**710**	**575**	**559**	**599**	**643**	**708**	**726**	**667**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	443	391	335	258	259	289	323	354	382	349
Less: Personal contributions for social insurance[5]	1	1	1	1	1	1	1	1	6	6
Equals: Net earnings by place of residence	442	391	334	257	258	288	322	353	376	343
Plus: Dividends, interest, and rent[6]	144	140	134	121	109	106	103	111	114	98
Plus: Transfer payments	9	9	15	12	11	10	11	21	14	23
Earnings by type:										
Wages and salaries	389	346	299	234	235	258	287	312	337	307
Other labor income	3	3	2	2	2	2	2	3	3	3
Proprietors' income[7]	51	43	33	21	21	29	34	40	42	39
Farm	4	3	3	2	3	4	4	3	3	2
Nonfarm	47	39	30	19	18	25	30	36	39	37
Earnings by industry:										
Farm	7	6	5	4	4	6	6	5	5	4
Nonfarm	436	385	330	254	254	284	317	349	377	345
Private	400	351	294	218	217	242	271	296	326	286
Agricultural services, forestry, fisheries, and other[8]	1	1	1	1	1	1	1	1	1	1
Mining	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
Construction	24	20	13	8	6	8	10	14	11	11
Manufacturing	201	168	140	98	107	115	132	142	160	126
Transportation and public utilities	28	26	24	19	18	18	19	21	22	22
Wholesale and retail trade	74	68	57	42	38	49	56	61	70	68
Finance, insurance, and real estate	21	19	16	14	14	14	14	16	16	16
Services	51	48	43	36	33	37	38	41	45	42
Government and government enterprises	36	35	35	35	38	42	46	53	51	58
Federal, civilian	9	9	9	9	10	13	15	25	23	27
Federal, military	7	4	4	4	4	3	3	5	5	5
State and local	20	21	22	23	23	26	28	23	23	26

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**500**	**534**	**679**	**863**	**997**	**1,034**	**1,032**	**1,031**	**1,090**
Nonfarm personal income[1]	496	530	672	855	987	1,024	1,022	1,021	1,078
Farm income	4	4	7	8	9	9	10	10	11
Population (thousands)[2]	701	719	744	778	868	846	842	790	784
Per capita personal income (dollars)	**713**	**742**	**913**	**1,110**	**1,148**	**1,222**	**1,226**	**1,305**	**1,390**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	378	406	553	748	892	921	894	846	868
Less: Personal contributions for social insurance[5]	7	7	10	15	24	25	24	21	18
Equals: Net earnings by place of residence	371	399	543	733	868	896	870	825	850
Plus: Dividends, interest, and rent[6]	108	111	117	109	108	110	117	127	139
Plus: Transfer payments	20	23	19	21	20	27	45	78	100
Earnings by type:									
Wages and salaries	332	353	475	645	776	792	766	712	740
Other labor income	3	3	4	5	7	10	11	12	15
Proprietors' income[7]	43	50	74	98	109	119	117	122	113
Farm	2	2	4	5	6	6	7	7	8
Nonfarm	41	49	70	93	103	113	110	114	105
Earnings by industry:									
Farm	4	4	7	8	9	9	10	10	11
Nonfarm	374	402	546	740	882	912	884	836	857
Private	319	345	473	605	638	649	624	687	747
Agricultural services, forestry, fisheries, and other[8]	1	1	1	2	2	2	3	3	3
Mining	(L)	(L)	1	(L)	(L)	(L)	(L)	1	1
Construction	14	19	49	93	52	36	29	30	36
Manufacturing	152	164	237	303	359	369	340	356	388
Transportation and public utilities	22	23	26	30	33	35	38	45	48
Wholesale and retail trade	70	77	92	103	112	116	123	148	155
Finance, insurance, and real estate	16	17	18	19	20	20	22	26	28
Services	43	44	49	55	60	70	70	78	88
Government and government enterprises	55	57	73	134	245	263	260	149	110
Federal, civilian	25	23	28	50	72	79	60	40	33
Federal, military	6	10	19	59	146	157	172	76	39
State and local	24	25	26	26	26	27	28	32	38

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Rhode Island, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	1,120	1,097	1,208	1,331	1,398	1,491	1,484	1,585	1,648	1,692	1,736	1,833	1,870	1,950	2,084
2	Nonfarm personal income[1]	1,107	1,084	1,198	1,318	1,385	1,479	1,473	1,575	1,638	1,683	1,727	1,826	1,861	1,942	2,076
3	Farm income	13	13	11	13	13	12	11	10	10	8	9	8	9	8	8
4	Population (thousands)[2]	787	801	786	784	802	815	816	823	840	851	858	857	855	858	871
5	**Per capita personal income (dollars)**	**1,423**	**1,369**	**1,537**	**1,698**	**1,743**	**1,830**	**1,819**	**1,926**	**1,962**	**1,988**	**2,023**	**2,139**	**2,187**	**2,273**	**2,393**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	974	928	1,030	1,158	1,222	1,283	1,247	1,308	1,362	1,359	1,375	1,468	1,499	1,546	1,648
7	Less: Personal contributions for social insurance[5]	20	17	22	25	26	27	30	33	35	39	40	45	51	53	57
8	Plus: Adjustment for residence	−47	−50	−47	−46	−38	−32	−25	−13	−3	8	19	22	24	26	28
9	Equals: Net earnings by place of residence	907	860	961	1,087	1,157	1,224	1,192	1,262	1,323	1,328	1,355	1,445	1,472	1,519	1,619
10	Plus: Dividends, interest, and rent[6]	133	137	142	152	148	173	179	210	202	216	219	228	232	248	278
11	Plus: Transfer payments	79	99	105	92	92	95	113	114	123	147	161	160	166	183	187
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	844	798	891	1,005	1,067	1,125	1,091	1,138	1,188	1,180	1,198	1,276	1,310	1,349	1,440
13	Other labor income	17	18	23	28	31	34	34	38	42	45	42	49	51	55	59
14	Proprietors' income[7]	112	112	116	124	124	124	122	132	131	133	135	142	138	142	149
15	Farm	9	9	8	10	11	10	8	8	7	5	6	4	5	5	5
16	Nonfarm	103	102	108	114	113	114	113	123	124	128	129	138	133	137	144
	Earnings by industry:															
17	Farm	13	13	11	13	13	12	11	10	10	8	9	8	9	8	8
18	Nonfarm	961	915	1,020	1,145	1,208	1,271	1,236	1,297	1,352	1,351	1,367	1,460	1,490	1,538	1,640
19	Private	846	793	883	970	1,001	1,052	997	1,059	1,106	1,109	1,095	1,183	1,217	1,251	1,327
20	Agricultural services, forestry, fisheries, and other[8]	3	3	3	4	4	4	4	4	4	4	5	5	5	5	5
21	Agricultural services											3	3	3	3	4
22	Forestry, fisheries, and other[8]											2	2	2	2	2
23	Mining	(L)	(L)	(L)	1	(L)	1	(L)	1	1	1	1	1	1	1	1
24	Coal mining											0	0	0	0	0
25	Oil and gas extraction											(L)	(L)	0	0	0
26	Metal mining											0	0	0	0	0
27	Nonmetallic minerals, except fuels											1	1	1	1	1
28	Construction	43	44	52	60	61	62	63	69	69	71	72	76	80	84	89
29	Manufacturing	445	392	456	506	522	544	481	511	535	521	489	541	550	556	589
30	Nondurable goods											227	246	246	248	258
31	Food and kindred products											26	29	30	30	31
32	Textile mill products											114	122	115	114	117
33	Apparel and other textile products											12	13	12	12	13
34	Paper and allied products											8	9	10	10	10
35	Printing and publishing											20	21	23	24	25
36	Chemicals and allied products											7	8	9	10	11
37	Petroleum and coal products											1	1	1	1	1
38	Tobacco manufactures											0	(L)	0	(L)	(L)
39	Rubber and miscellaneous plastics products											34	38	41	43	45
40	Leather and leather products											4	5	5	5	5
41	Durable goods											262	294	304	307	332
42	Lumber and wood products											(D)	(D)	(D)	(D)	(D)
43	Furniture and fixtures											3	3	3	3	4
44	Primary metal industries											43	49	46	45	50
45	Fabricated metal products											43	44	45	45	48
46	Machinery, except electrical											42	53	56	54	60
47	Electic and electronic equipment											15	20	26	32	34
48	Transportation equipment excl. motor vehicles											(D)	(D)	(D)	(D)	(D)
49	Motor vehicles and equipment											4	5	5	5	5
50	Ordnance[9]											(D)	(D)	(D)	(D)	(D)
51	Stone, clay, and glass products											12	13	14	13	15
52	Instruments and related products											16	18	18	18	20
53	Miscellaneous manufacturing industries											81	86	88	88	91
54	Transportation and public utilities	55	53	54	58	63	67	68	70	74	74	78	83	84	86	90
55	Railroad transportation											9	9	8	8	8
56	Trucking and warehousing											19	21	22	22	25
57	Water transportation											2	2	2	2	2
58	Other transportation[10]											10	10	10	10	10
59	Communication											18	20	20	21	21
60	Electric, gas, and sanitary services											21	22	22	23	23
61	Wholesale and retail trade	168	167	175	191	194	201	206	215	224	227	233	244	252	257	272
62	Wholesale trade											79	82	85	87	91
63	Retail trade											153	162	167	170	181
64	Finance, insurance, and real estate	32	34	39	42	45	48	52	56	58	62	65	69	71	75	79
65	Banking											14	15	15	16	17
66	Other finance, insurance, and real estate[11]											51	55	56	59	62
67	Services	99	99	103	108	111	125	124	133	141	149	153	165	175	188	201
68	Hotels and other lodging places											5	5	5	5	5
69	Personal services											18	19	20	21	22
70	Private households											12	12	13	12	13
71	Business services											10	11	12	14	15
72	Auto repair, services, and garages											6	6	6	7	7
73	Miscellaneous repair services											4	4	4	5	4
74	Amusement and recreation services											6	6	7	8	8
75	Motion pictures											1	1	1	1	1
76	Health services											47	52	54	58	62
77	Legal services											10	11	11	12	14
78	Educational services											16	18	19	21	23
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											10	11	13	13	14
82	Miscellaneous services											9	9	10	11	12
83	Government and government enterprises	116	122	137	175	208	219	239	238	246	242	272	277	273	287	313
84	Federal, civilian	33	36	38	49	56	58	58	62	65	67	71	70	73	78	81
85	Federal, military[13]	38	41	51	73	94	98	113	103	104	93	114	112	91	88	106
86	State and local	44	45	48	52	57	63	68	73	77	82	87	96	109	120	126

See footnotes at end of tables.

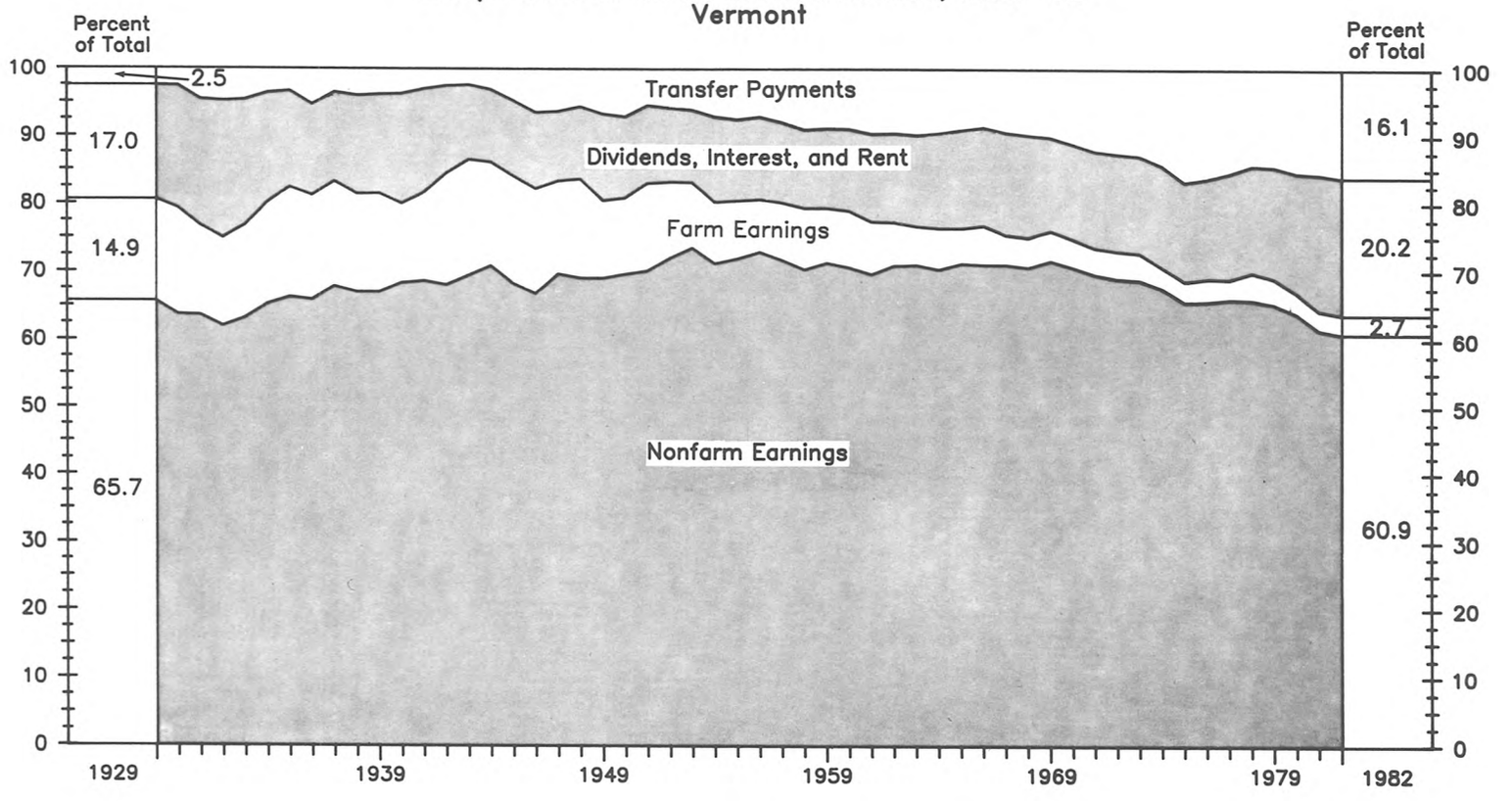
Table 8.—Sources of Personal Income for Rhode Island, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
2,178	**2,314**	**2,489**	**2,714**	**2,934**	**3,197**	**3,439**	**3,730**	**3,950**	**4,324**	**4,668**	**4,974**	**5,332**	**5,849**	**6,417**	**7,106**	**7,902**	**8,702**	**9,672**	**10,278**	1
2,170	2,305	2,480	2,704	2,926	3,188	3,431	3,721	3,941	4,315	4,660	4,964	5,322	5,838	6,406	7,093	7,890	8,690	9,661	10,267	2
8	9	9	10	8	9	9	10	9	9	8	9	10	11	10	13	11	11	11	10	3
876	885	893	899	909	922	932	951	964	976	978	954	946	950	955	957	957	949	955	958	4
2,486	**2,614**	**2,787**	**3,019**	**3,227**	**3,468**	**3,690**	**3,924**	**4,098**	**4,429**	**4,773**	**5,216**	**5,634**	**6,154**	**6,718**	**7,423**	**8,260**	**9,174**	**10,129**	**10,723**	5
1,695	1,811	1,950	2,146	2,300	2,507	2,681	2,873	3,001	3,291	3,513	3,618	3,727	4,164	4,566	5,088	5,658	6,126	6,592	6,876	6
62	67	74	93	102	115	141	152	155	174	202	231	236	257	284	320	370	406	458	493	7
31	34	38	44	47	54	68	71	71	75	102	127	123	138	158	168	190	212	241	268	8
1,664	1,778	1,914	2,098	2,246	2,445	2,608	2,792	2,917	3,192	3,413	3,513	3,615	4,045	4,440	4,937	5,478	5,932	6,375	6,652	9
315	331	359	377	407	433	474	503	519	568	612	697	719	785	902	1,025	1,177	1,320	1,648	1,795	10
199	205	216	239	281	320	357	435	514	564	643	763	998	1,019	1,076	1,144	1,246	1,449	1,649	1,831	11
1,483	1,581	1,701	1,874	2,010	2,181	2,344	2,511	2,620	2,873	3,062	3,145	3,216	3,573	3,882	4,301	4,773	5,194	5,626	5,875	12
61	68	78	87	98	112	122	146	162	189	208	233	262	318	371	423	467	524	587	634	13
151	162	170	185	192	214	215	217	219	229	244	239	248	273	314	365	418	408	379	367	14
5	5	5	6	3	5	5	6	5	5	3	5	6	6	5	6	3	3	2	1	15
147	157	165	180	189	210	210	211	214	224	240	235	243	266	309	359	414	405	377	366	16
8	9	9	10	8	9	9	10	9	9	8	9	10	11	10	13	11	11	11	10	17
1,687	1,803	1,941	2,137	2,292	2,498	2,672	2,864	2,992	3,282	3,506	3,609	3,717	4,153	4,556	5,075	5,647	6,114	6,581	6,866	18
1,363	1,458	1,570	1,723	1,857	2,009	2,147	2,274	2,364	2,587	2,812	2,996	3,058	3,447	3,795	4,249	4,727	5,112	5,472	5,691	19
5	6	6	7	7	8	(D)	11	12	12	14	15	16	17	19	22	23	25	27	31	20
4	4	4	4	5	6	(D)	7	8	8	9	9	9	9	11	11	11	11	(D)	(D)	21
2	2	2	2	2	2	3	3	4	4	5	5	6	8	8	11	12	13	(D)	(D)	22
1	1	1	1	2	2	(D)	1	1	2	2	1	2	2	2	3	4	3	4	5	23
0	0	0	0	0	0	0	0	0	(D)	(D)	0	(D)	(D)	(D)	0	0	0	0	0	24
0	0	0	0	0	(L)	0	(D)	(D)	(D)	(D)	(L)	(D)	(D)	(D)	1	2	1	2	2	25
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26
1	1	1	1	2	2	(D)	(D)	(D)	2	2	1	2	2	2	2	2	2	2	2	27
96	111	119	130	145	153	158	171	178	194	192	185	172	187	205	241	275	268	265	275	28
588	620	677	750	790	841	896	901	903	989	1,095	1,200	1,179	1,377	1,524	1,704	1,859	2,026	2,180	2,151	29
255	264	281	298	308	330	342	335	346	373	397	416	390	441	472	521	562	601	652	667	30
32	33	34	35	36	36	(D)	38	39	(D)	(D)	43	(D)	(D)	45	47	46	48	52	54	31
110	111	118	124	123	130	128	116	116	124	130	125	107	123	131	145	155	166	179	174	32
13	14	14	15	15	17	17	18	(D)	20	22	23	(D)	30	32	37	36	40	46	45	33
10	11	12	14	16	17	19	19	20	22	23	25	26	31	34	39	41	43	46	43	34
27	29	30	33	35	39	42	44	48	50	53	59	60	67	73	81	90	99	108	117	35
11	12	14	15	17	20	21	25	27	30	34	39	40	44	46	54	60	63	70	77	36
1	1	1	1	1	1	(D)	1	(D)	(D)	(D)	2	(L)	(D)	(L)	(L)	(L)	(L)	1	3	37
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
46	47	48	52	54	59	64	60	63	69	73	81	72	80	85	89	100	108	110	118	39
6	7	8	9	10	12	(D)	14	14	(D)	(D)	19	19	(D)	25	28	33	34	39	36	40
333	355	396	452	482	511	554	566	557	615	699	783	789	936	1,052	1,182	1,297	1,425	1,529	1,484	41
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4	5	6	7	9	15	19	21	42
4	4	4	4	5	5	6	7	8	8	9	9	9	11	12	14	15	17	17	19	43
49	50	52	62	63	64	69	71	68	73	86	95	88	104	103	117	147	160	168	148	44
49	52	56	60	65	69	75	80	80	84	92	105	100	110	118	133	148	161	177	179	45
61	64	74	86	95	92	99	99	85	95	116	140	115	125	138	153	172	196	197	171	46
35	38	48	58	61	67	74	74	73	83	90	92	93	116	138	157	167	183	199	208	47
(D)	(D)	(D)	(D)	(D)	(D)	(D)	5	(D)	(D)	8	14	34	62	90	80	85	113	134	152	48
6	7	8	8	8	9	8	8	(D)	10	12	12	12	15	18	21	26	32	36	36	49
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.....	.....	.....	.....	.....	.....	.....	.....	50
15	16	17	20	21	22	24	22	24	26	30	32	31	34	40	51	57	58	58	46	51
23	24	25	29	31	34	39	37	35	42	49	54	48	58	61	69	77	87	92	90	52
87	94	105	115	126	139	152	157	164	182	202	225	254	296	329	381	393	403	433	414	53
93	100	105	112	116	121	133	148	160	174	187	190	189	209	218	238	264	284	315	343	54
7	8	8	8	8	8	8	8	9	8	9	9	9	11	13	15	18	17	(D)	(D)	55
26	29	31	34	35	38	40	44	48	54	58	57	54	57	61	65	73	72	71	71	56
2	2	2	4	3	3	3	3	4	5	(D)	6	6	6	6	8	8	11	(D)	(D)	57
11	11	11	12	11	12	14	15	15	16	(D)	17	18	20	23	25	27	30	33	36	58
22	24	25	27	30	29	37	42	46	52	56	58	64	70	68	72	83	96	116	135	59
24	26	27	28	29	31	32	36	37	40	42	42	39	45	48	52	55	58	65	72	60
282	297	315	339	367	401	422	461	488	530	565	604	623	683	732	813	895	951	994	1,037	61
95	98	104	112	121	132	139	152	161	180	192	217	223	250	268	302	335	358	371	387	62
187	199	211	227	246	269	284	309	327	349	373	387	400	433	464	511	559	593	622	650	63
84	90	97	103	112	123	128	138	149	163	170	180	197	222	249	282	313	342	373	409	64
18	19	21	22	25	28	32	36	40	44	49	56	60	69	76	86	98	112	129	145	65
66	71	76	81	87	94	96	102	109	119	121	124	137	153	173	196	215	231	244	265	66
213	233	250	282	318	361	397	443	473	524	587	620	681	750	846	948	1,095	1,212	1,314	1,440	67
6	6	6	7	7	7	8	9	9	9	9	8	8	11	13	15	19	21	23	24	68
23	25	26	28	30	33	33	33	32	32	33	33	33	34	38	42	46	48	49	51	69
13	13	13	13	13	14	13	13	13	14	14	13	13	16	18	18	19	19	21	22	70
15	17	19	21	26	31	35	40	41	46	57	60	63	74	87	100	127	143	162	174	71
8	9	9	10	11	12	13	13	15	17	19	19	21	24	28	31	33	34	36	39	72
5	5	6	7	7	8	9	9	10	10	11	11	12	13	15	16	19	20	22	23	73
9	9	9	11	12	12	13	15	15	16	18	20	20	20	21	24	27	27	28	32	74
1	1	1	1	1	2	1	1	1	1	2	1	(L)	1	2	2	3	3	4	4	75
65	74	77	89	104	122	138	159	174	197	215	237	274	304	342	382	435	487	531	595	76
15	15	17	19	21	23	24	26	29	32	38	42	45	48	57	65	80	87	87	91	77
25	27	31	36	39	45	53	62	69	76	93	91	89	88	96	102	116	128	143	158	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31	34	37	47	50	58	64	66	79
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	80
15	17	19	19	23	25	29	32	36	38	42	46	33	37	41	44	50	54	59	66	81
13	16	17	21	24	28	28	30	30	34	37	39	39	43	51	59	70	79	85	94	82
325	345	371	414	436	489	525	590	628	696	693	613	659	706	761	826	920	1,003	1,109	1,175	83
83	88	97	111	113	130	140	151	162	185	168	142	148	156	164	178	189	197	219	234	84
106	107	114	130	140	152	156	177	172	184	161	81	57	61	68	73	86	102	139	152	85
136	150	160	173	183	207	229	262	294	327	364	390	454	489	529	575	645	703	751	790	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Vermont



Annual Change in Total Personal Income
1929–82

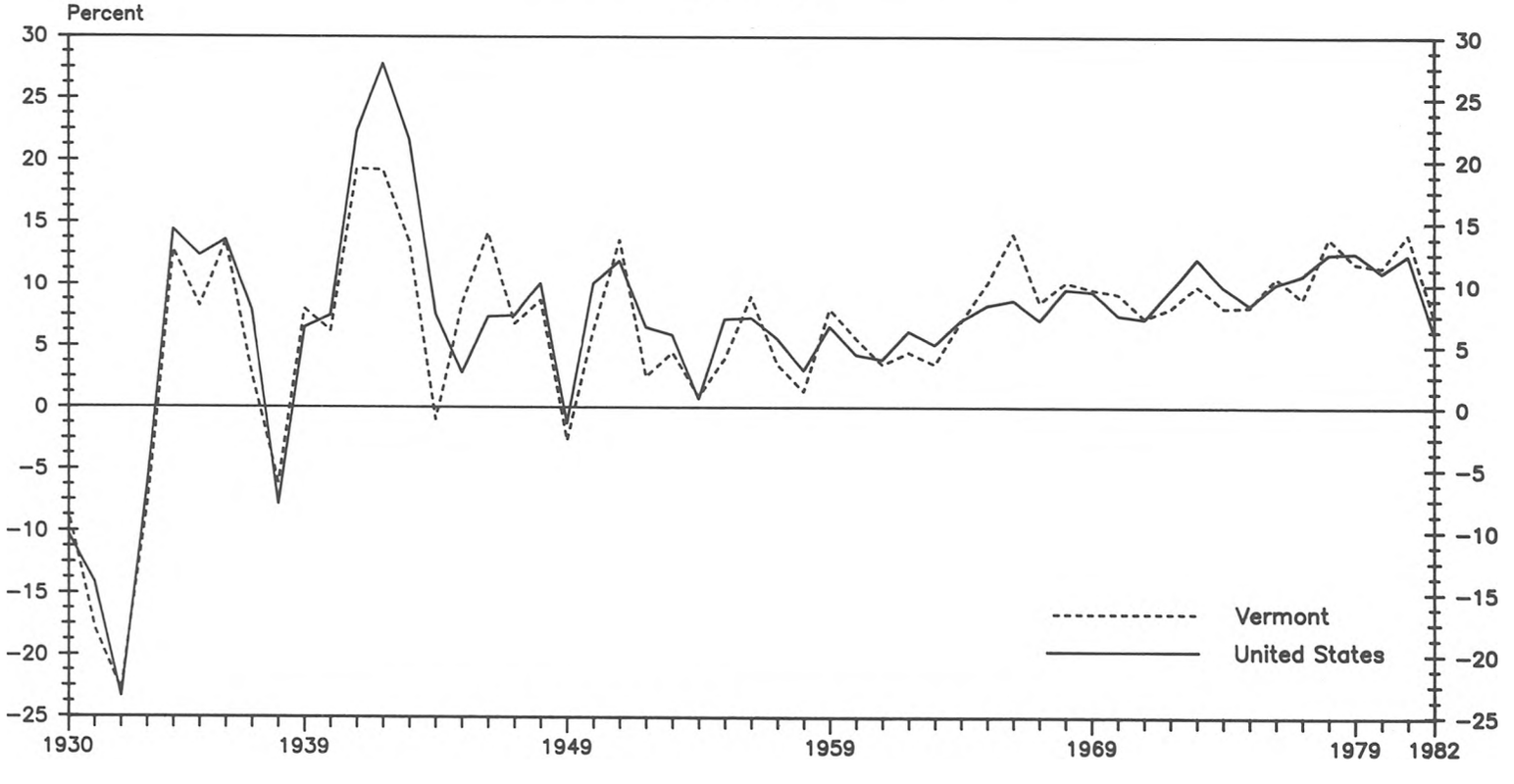


Table 7.—Major Sources of Personal Income for Vermont, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**227**	**208**	**170**	**131**	**121**	**136**	**148**	**168**	**172**	**161**
Nonfarm personal income[1]	193	175	148	114	104	116	124	142	146	138
Farm income	34	32	22	17	16	20	24	26	26	23
Population (thousands)[2]	359	360	359	358	357	357	357	357	356	356
Per capita personal income (dollars)	**633**	**577**	**475**	**367**	**339**	**382**	**414**	**470**	**483**	**454**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	183	165	131	99	93	110	122	136	144	132
Less: Personal contributions for social insurance[5]	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1
Equals: Net earnings by place of residence	183	165	131	98	93	109	122	136	143	131
Plus: Dividends, interest, and rent[6]	39	38	32	27	23	22	21	23	23	24
Plus: Transfer payments	6	5	8	6	6	5	5	9	6	6
Earnings by type:										
Wages and salaries	128	115	96	75	71	79	88	97	104	97
Other labor income	1	1	1	1	1	1	1	1	1	1
Proprietors' income[7]	54	48	34	22	22	29	33	38	40	35
Farm	27	25	17	12	12	15	18	20	20	16
Nonfarm	27	23	17	10	9	14	15	18	19	18
Earnings by industry:										
Farm	34	32	22	17	16	20	24	26	26	23
Nonfarm	149	133	109	82	77	89	98	111	118	109
Private	137	121	98	70	65	75	82	93	102	91
Agricultural services, forestry, fisheries, and other[8]	0	0	0	0	0	0	0	0	0	0
Mining	5	4	3	2	2	2	2	2	3	2
Construction	16	14	7	4	3	5	4	5	5	5
Manufacturing	47	38	31	17	18	21	26	31	36	27
Transportation and public utilities	14	13	12	10	9	10	10	11	12	11
Wholesale and retail trade	29	27	23	18	15	19	21	23	25	25
Finance, insurance, and real estate	6	6	5	5	5	5	5	5	5	5
Services	19	18	17	14	13	14	15	16	17	16
Government and government enterprises	12	12	11	11	12	14	16	18	16	18
Federal, civilian	3	3	3	3	4	5	6	9	7	8
Federal, military	1	1	1	1	1	1	1	1	1	1
State and local	7	7	7	7	7	8	9	8	8	9

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**174**	**185**	**221**	**264**	**299**	**296**	**321**	**366**	**391**
Nonfarm personal income[1]	149	164	192	220	248	251	270	310	338
Farm income	25	21	29	43	51	45	51	56	53
Population (thousands)[2]	358	363	348	345	325	315	315	342	354
Per capita personal income (dollars)	**487**	**510**	**635**	**764**	**919**	**939**	**1,018**	**1,071**	**1,105**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	143	149	182	225	261	257	272	304	330
Less: Personal contributions for social insurance[5]	1	1	1	2	2	2	2	3	4
Equals: Net earnings by place of residence	142	148	180	223	258	255	270	301	326
Plus: Dividends, interest, and rent[6]	26	30	34	34	33	32	36	41	40
Plus: Transfer payments	7	7	7	7	7	9	15	24	25
Earnings by type:									
Wages and salaries	103	111	131	155	181	183	192	211	240
Other labor income	1	1	1	2	2	3	3	4	4
Proprietors' income[7]	39	37	50	67	78	71	77	89	85
Farm	18	14	21	33	39	32	37	41	37
Nonfarm	20	23	29	34	39	38	40	49	49
Earnings by industry:									
Farm	25	21	29	43	51	45	51	56	53
Nonfarm	118	128	153	181	210	212	221	248	277
Private	100	110	134	159	176	184	185	221	248
Agricultural services, forestry, fisheries, and other[8]	0	(L)	(L)	(L)	(L)	(L)	1	1	1
Mining	2	2	2	2	2	2	2	2	3
Construction	6	6	6	5	3	3	4	11	14
Manufacturing	32	38	53	73	86	91	86	92	100
Transportation and public utilities	11	12	13	15	16	19	19	24	27
Wholesale and retail trade	27	29	35	37	38	38	43	54	60
Finance, insurance, and real estate	5	5	5	6	6	6	6	7	7
Services	17	18	20	22	25	25	25	30	37
Government and government enterprises	18	18	20	22	34	28	37	27	29
Federal, civilian	8	8	7	7	8	6	8	9	9
Federal, military	1	1	3	6	15	11	15	4	2
State and local	9	9	9	9	10	11	15	14	17

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Vermont, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	425	414	440	500	512	535	540	561	612	633	641	692	731	756	791
2	Nonfarm personal income[1]	363	367	390	435	455	483	491	514	565	580	584	637	670	698	741
3	Farm income	62	47	49	65	57	52	49	48	47	53	57	55	60	59	50
4	Population (thousands)[2]	359	369	379	378	375	379	377	375	377	376	380	387	389	390	393
5	**Per capita personal income (dollars)**	1,185	1,121	1,160	1,322	1,365	1,412	1,432	1,497	1,623	1,683	1,687	1,789	1,879	1,939	2,012
	Derivation of total personal income:															
6	Total earnings by place of work[4]	365	343	367	429	441	460	449	468	512	527	528	571	603	612	639
7	Less: Personal contributions for social insurance[5]	4	4	5	6	7	7	8	9	10	11	12	13	16	17	18
8	Plus: Adjustment for residence	−5	−6	−6	−7	−7	−8	−8	−8	−9	−8	−7	−8	−9	−9	−11
9	Equals: Net earnings by place of residence	356	333	356	415	427	445	434	452	494	508	509	550	577	586	611
10	Plus: Dividends, interest, and rent[6]	45	53	53	57	56	57	68	67	75	75	75	81	88	98	105
11	Plus: Transfer payments	24	28	31	27	30	32	38	42	43	50	57	61	65	73	75
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	267	258	275	318	335	357	346	359	398	402	399	435	460	467	497
13	Other labor income	5	5	6	8	9	10	10	12	14	15	14	16	18	19	21
14	Proprietors' income[7]	94	80	86	103	97	93	93	98	101	111	115	120	124	126	121
15	Farm	42	28	31	45	38	34	34	34	31	38	42	41	46	46	38
16	Nonfarm	52	52	55	58	59	59	58	64	69	73	74	79	78	79	83
	Earnings by industry:															
17	Farm	62	47	49	65	57	52	49	48	47	53	57	55	60	59	50
18	Nonfarm	303	296	318	364	383	409	400	421	465	474	471	516	542	553	589
19	Private	271	261	284	323	336	359	346	365	405	410	399	440	465	471	503
20	Agricultural services, forestry, fisheries, and other[8]	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3
21	Agricultural services											2	2	2	2	2
22	Forestry, fisheries, and other[8]											(L)	(L)	(L)	(L)	(L)
23	Mining	3	3	3	4	3	4	5	5	6	6	6	6	6	6	6
24	Coal mining											0	0	0	0	0
25	Oil and gas extraction											0	0	0	0	0
26	Metal mining											(L)	(L)	0	0	0
27	Nonmetallic minerals, except fuels											6	6	6	6	6
28	Construction	19	19	22	19	18	19	19	24	29	33	34	39	42	41	42
29	Manufacturing	111	99	113	141	147	159	141	147	166	158	143	163	168	166	183
30	Nondurable goods											51	56	56	56	58
31	Food and kindred products											16	16	15	16	16
32	Textile mill products											4	5	4	4	4
33	Apparel and other textile products											6	6	6	6	6
34	Paper and allied products											10	11	11	11	11
35	Printing and publishing											8	9	10	10	11
36	Chemicals and allied products											1	1	2	2	2
37	Petroleum and coal products											(L)	(L)	(L)	(L)	(L)
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											5	6	5	6	6
40	Leather and leather products											2	3	3	3	3
41	Durable goods											91	107	112	110	126
42	Lumber and wood products											13	15	15	14	16
43	Furniture and fixtures											(D)	(D)	(D)	(D)	(D)
44	Primary metal industries											(D)	(D)	(D)	(D)	(D)
45	Fabricated metal products											2	2	2	3	3
46	Machinery, except electrical											32	36	38	35	40
47	Electic and electronic equipment											7	17	19	21	27
48	Transportation equipment excl. motor vehicles											7	2	3	4	5
49	Motor vehicles and equipment											(L)	(L)	(L)	(L)	(L)
50	Ordnance[9]											(L)	(L)	(L)	(L)	0
51	Stone, clay, and glass products											15	17	16	16	17
52	Instruments and related products											4	4	4	4	5
53	Miscellaneous manufacturing industries											2	2	2	2	2
54	Transportation and public utilities	28	27	27	30	32	33	33	33	35	37	38	40	42	44	44
55	Railroad transportation											15	15	15	14	13
56	Trucking and warehousing											7	8	9	10	11
57	Water transportation											(L)	(L)	(L)	(L)	(L)
58	Other transportation[10]											2	2	2	3	3
59	Communication											7	8	9	9	9
60	Electric, gas, and sanitary services											6	7	7	7	8
61	Wholesale and retail trade	62	63	64	70	73	75	77	80	84	86	87	93	98	100	103
62	Wholesale trade											22	24	25	25	26
63	Retail trade											65	69	74	74	77
64	Finance, insurance, and real estate	9	11	12	13	14	15	16	19	22	23	23	25	26	27	29
65	Banking											6	6	7	7	7
66	Other finance, insurance, and real estate[11]											17	18	19	20	21
67	Services	37	37	41	44	46	50	52	56	61	64	65	72	80	85	94
68	Hotels and other lodging places											6	7	8	7	8
69	Personal services											5	5	6	6	7
70	Private households											9	9	10	10	10
71	Business services											2	2	2	2	3
72	Auto repair, services, and garages											2	2	3	3	3
73	Miscellaneous repair services											1	1	2	1	1
74	Amusement and recreation services											1	1	2	2	3
75	Motion pictures											(L)	(L)	(L)	(L)	(L)
76	Health services											22	25	26	28	30
77	Legal services											2	3	4	4	5
78	Educational services											7	8	9	10	11
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											4	5	6	8	8
82	Miscellaneous services											2	2	3	3	3
83	Government and government enterprises	32	34	34	41	47	50	54	56	60	65	72	76	77	82	86
84	Federal, civilian	10	11	10	12	13	14	14	15	16	17	19	19	19	20	21
85	Federal, military[13]	3	3	3	7	9	10	11	10	12	12	12	11	8	7	7
86	State and local	20	21	21	23	25	27	29	30	32	35	41	46	49	55	58

See footnotes at end of tables.

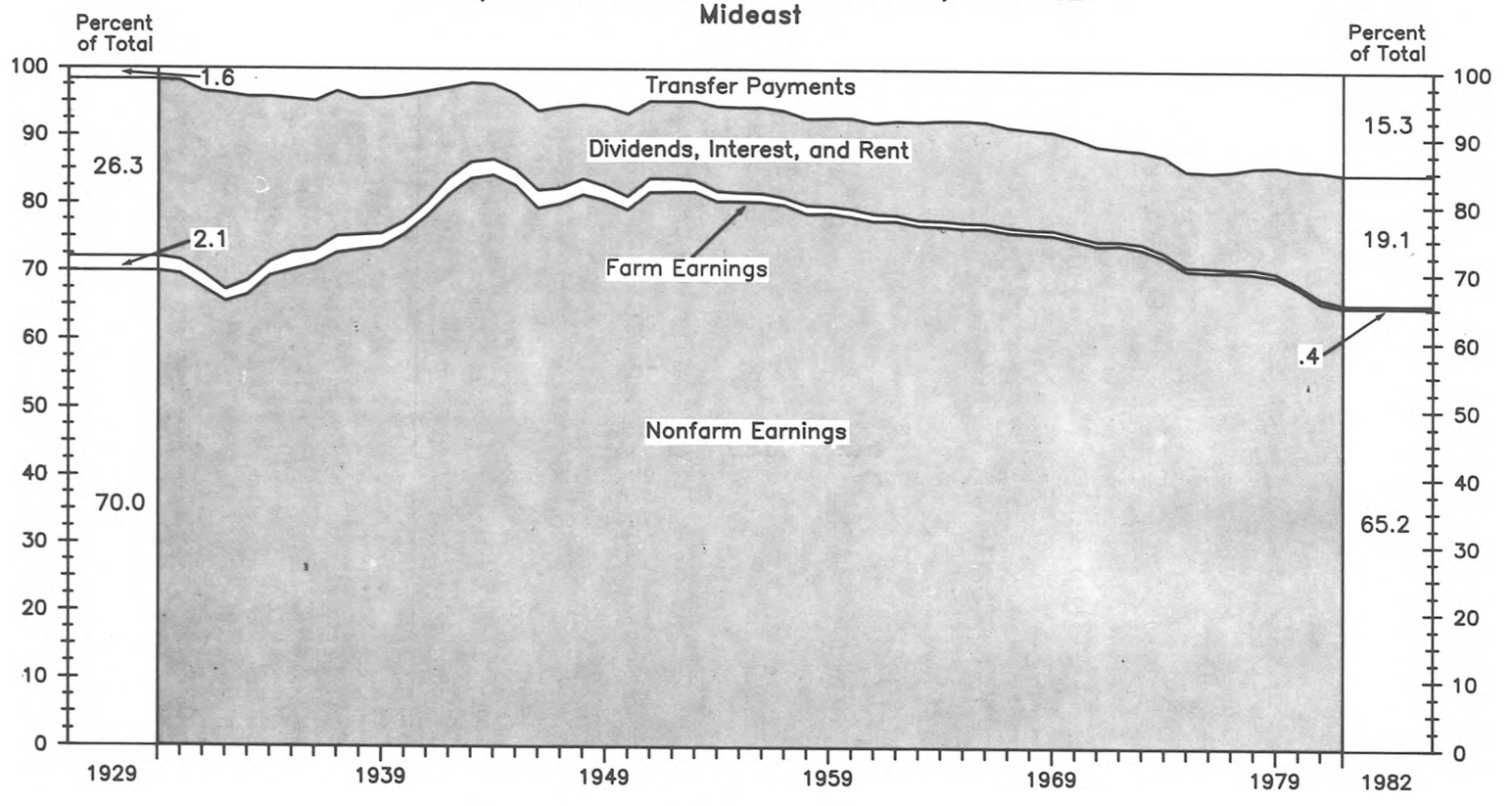
Table 8.—Sources of Personal Income for Vermont, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
819	**876**	**965**	**1,101**	**1,195**	**1,317**	**1,443**	**1,576**	**1,691**	**1,828**	**2,010**	**2,173**	**2,352**	**2,601**	**2,831**	**3,223**	**3,600**	**4,010**	**4,575**	**4,907**	1
772	823	916	1,038	1,144	1,261	1,381	1,510	1,625	1,756	1,932	2,108	2,281	2,513	2,748	3,095	3,466	3,890	4,446	4,772	2
46	53	49	63	51	56	62	65	66	73	78	66	71	88	83	128	134	120	129	135	3
397	399	404	413	423	430	437	446	454	463	469	473	480	485	492	498	506	512	515	516	4
2,062	**2,196**	**2,389**	**2,666**	**2,826**	**3,063**	**3,302**	**3,530**	**3,722**	**3,947**	**4,291**	**4,593**	**4,901**	**5,362**	**5,752**	**6,468**	**7,118**	**7,832**	**8,877**	**9,507**	5
660	703	775	893	958	1,050	1,171	1,261	1,331	1,430	1,571	1,647	1,727	1,927	2,095	2,423	2,679	2,901	3,198	3,396	6
20	22	23	30	38	41	47	55	61	68	80	80	83	101	110	128	150	167	203	220	7
−11	−11	−15	−18	−19	−21	−27	−27	−28	−27	−31	−33	−30	−30	−34	−42	−46	−50	−53	−52	8
628	670	738	845	902	988	1,097	1,179	1,242	1,334	1,461	1,535	1,613	1,796	1,950	2,253	2,483	2,684	2,942	3,123	9
110	123	140	162	181	200	200	221	242	264	291	327	347	384	443	508	595	707	918	992	10
80	83	87	94	112	129	146	175	207	230	259	311	392	421	437	462	521	619	715	792	11
516	546	613	705	774	853	953	1,034	1,088	1,159	1,280	1,358	1,413	1,557	1,699	1,951	2,178	2,395	2,647	2,820	12
22	24	29	33	38	46	53	61	68	79	89	100	116	135	158	187	208	234	267	296	13
122	133	133	155	147	151	165	166	175	192	203	189	198	235	238	285	293	272	283	279	14
34	40	37	51	39	44	48	50	52	59	63	50	55	70	62	106	109	84	93	93	15
88	92	96	104	108	107	117	116	124	133	140	139	143	165	175	180	184	188	190	186	16
46	53	49	63	51	56	62	65	66	73	78	66	71	88	83	128	134	120	129	135	17
613	650	726	830	907	994	1,109	1,196	1,265	1,357	1,493	1,582	1,656	1,839	2,012	2,296	2,545	2,781	3,069	3,261	18
525	557	623	716	780	850	949	1,015	1,058	1,122	1,227	1,298	1,350	1,513	1,663	1,916	2,145	2,346	2,592	2,749	19
2	2	2	2	2	3	4	4	5	5	7	7	7	9	10	11	12	13	15	16	20
2	2	2	2	2	3	3	4	4	5	6	6	7	8	9	10	11	12	14	15	21
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	(L)	1	1	1	1	1	1	1	1	1	1	22
6	6	7	7	7	7	8	8	8	8	8	9	9	9	9	11	12	12	12	13	23
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24
0	(L)	(L)	0	0	0	0	(L)	(L)	(D)	(D)	(L)	(L)	(L)	(L)	(D)	(L)	(L)	(D)	(D)	25
0	0	0	0	0	0	(L)	(L)	(L)	(D)	(D)	(L)	(L)	(L)	(L)	(D)	(L)	(L)	(D)	(D)	26
6	6	7	7	7	7	8	8	8	8	8	9	9	9	10	11	12	12	12	13	27
44	49	58	67	78	92	107	124	122	114	121	105	95	108	119	148	162	173	189	183	28
184	190	225	269	288	307	337	339	336	360	409	454	461	519	583	695	806	898	992	1,024	29
59	62	66	73	78	83	90	92	93	100	109	118	117	133	146	167	183	198	214	224	30
16	16	17	17	17	17	18	20	20	20	21	22	24	27	28	31	33	34	38	40	31
3	3	3	3	2	3	3	3	3	4	5	4	(D)	5	6	6	7	9	8	10	32
5	4	5	5	5	6	7	7	6	7	7	8	8	10	10	12	13	15	16	17	33
12	12	12	14	15	16	18	17	18	20	21	24	24	29	33	38	43	47	49	50	34
12	14	15	18	20	23	25	26	27	28	31	34	35	38	41	46	50	56	62	65	35
2	2	3	4	4	4	5	5	5	6	7	7	6	8	8	10	11	12	13	13	36
(L)	(L)	(L)	(L)	0	0	0	0	0	0	0	(L)	(D)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	37
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
6	7	8	10	11	11	11	10	10	12	13	15	13	13	16	20	21	23	24	24	39
3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	3	3	4	3	40
125	128	158	196	210	224	247	247	243	260	300	336	344	386	437	528	623	700	778	800	41
16	17	17	18	18	19	19	18	19	22	26	30	29	34	38	46	51	50	53	50	42
(D)	(D)	(D)	(D)	(D)	13	13	14	15	17	20	21	19	23	24	29	32	32	30	27	43
(D)	(D)	(D)	(D)	(D)	8	8	7	(D)	3	4	5	5	4	6	7	9	13	13	14	44
3	3	4	4	4	4	5	5	(D)	7	8	9	8	10	11	16	21	76	85	90	45
41	43	48	54	56	55	59	54	48	53	68	76	75	77	87	102	122	141	155	132	46
23	21	36	55	65	79	92	100	101	102	109	122	132	159	182	222	263	247	296	338	47
5	6	8	12	13	12	13	13	13	15	20	26	27	26	27	36	43	51	54	60	48
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	2	3	3	49
0	0	0	0	0	0	0	0	0	0	0	0	.....	.....	.....	.....	.....	.....	.....	.....	50
18	19	20	21	22	23	24	24	24	26	28	29	29	31	33	37	41	42	45	45	51
5	5	7	10	9	9	10	10	10	11	12	12	14	15	18	20	25	31	29	28	52
2	2	2	2	2	3	3	(D)	4	4	5	5	6	8	9	12	14	15	15	13	53
46	48	51	53	56	60	67	76	82	91	102	108	112	124	139	153	166	179	193	208	54
13	12	12	10	10	9	9	11	10	10	12	12	12	12	14	12	8	8	9	9	55
12	13	14	16	16	18	20	21	24	27	31	33	32	36	40	45	50	53	57	60	56
(L)	(L)	(L)	1	1	1	1	1	1	1	1	1	2	2	1	2	2	2	3	3	57
3	3	4	4	5	6	7	7	7	7	7	8	9	9	11	13	16	19	20	22	58
10	10	12	13	14	15	18	22	24	28	31	34	37	41	45	52	59	61	64	69	59
8	9	9	10	10	11	12	14	16	18	19	20	21	24	27	30	32	36	41	45	60
107	115	121	135	147	160	175	189	206	220	237	254	273	300	322	364	405	431	476	510	61
27	28	29	33	36	39	44	46	50	55	61	68	81	90	96	111	127	135	149	160	62
80	86	92	102	112	121	132	143	157	164	176	186	191	210	226	254	278	296	326	349	63
30	33	36	39	42	46	50	55	62	66	66	65	70	81	89	102	112	124	137	152	64
8	8	9	10	11	12	13	15	17	19	21	23	26	28	32	36	41	46	52	57	65
23	24	27	29	31	34	37	40	45	47	45	42	44	52	58	66	70	78	85	95	66
107	114	125	144	160	175	202	221	237	259	279	296	323	363	392	431	470	518	579	642	67
9	10	12	15	16	17	27	29	33	32	32	29	36	42	47	54	58	60	68	76	68
7	7	8	9	10	10	11	11	11	10	11	12	12	14	15	16	18	20	20	22	69
10	11	11	11	12	12	13	13	13	13	14	13	13	15	17	18	18	19	20	22	70
5	5	5	7	8	9	12	12	12	12	14	15	15	18	21	27	33	38	46	51	71
3	4	5	5	5	5	6	6	7	6	7	7	8	10	12	12	12	13	15	16	72
4	1	1	1	1	2	2	2	2	2	2	3	3	3	4	4	4	5	5	6	73
4	5	6	7	9	9	4	4	4	4	5	5	6	7	7	7	8	8	12	13	74
(L)	(L)	1	(L)	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	75
33	36	38	43	49	54	63	70	75	88	96	108	121	132	143	152	166	191	215	244	76
6	6	7	8	9	9	11	12	13	15	16	19	20	21	23	24	27	31	32	35	77
12	14	15	18	19	23	27	32	36	40	42	45	42	43	46	45	48	51	57	64	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13	19	16	27	27	26	28	28	79
(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	80
9	9	10	11	12	13	15	16	17	20	22	23	17	18	16	19	19	21	22	24	81
3	5	6	8	9	10	11	13	13	15	17	17	17	19	22	24	28	33	35	37	82
88	93	102	114	127	144	160	180	207	235	266	284	306	326	349	380	400	435	477	512	83
23	24	26	28	26	29	30	36	40	43	46	53	58	62	67	74	78	84	94	101	84
5	5	5	6	6	6	6	8	8	9	9	10	13	13	12	13	13	14	14	16	85
60	64	71	81	94	110	124	136	159	183	210	221	235	251	269	293	309	336	368	396	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Mideast



Annual Change in Total Personal Income
1929–82

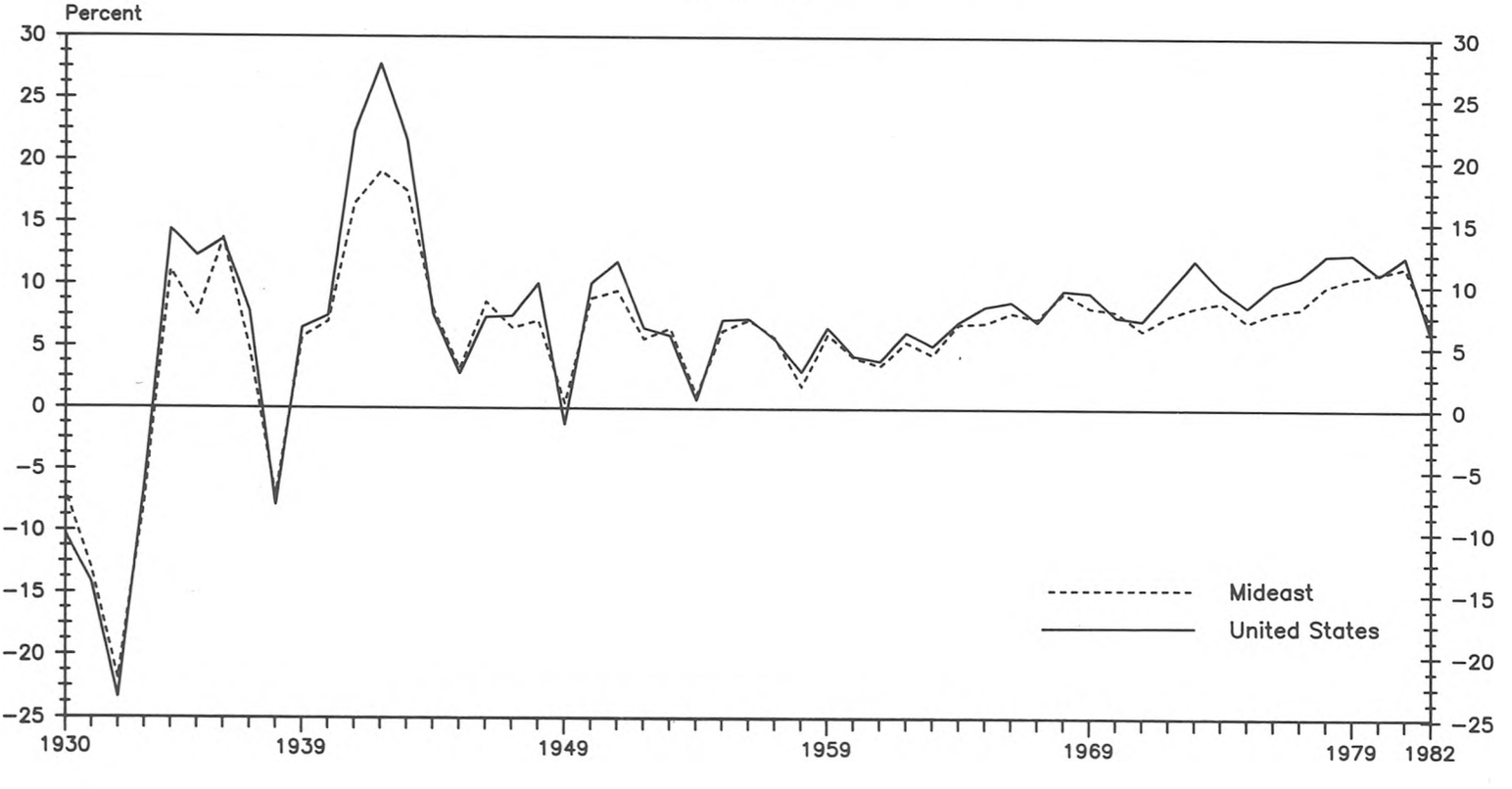


Table 7.—Major Sources of Personal Income for the Mideast Region, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**27,193**	**25,326**	**22,002**	**17,184**	**15,885**	**17,655**	**18,975**	**21,578**	**22,606**	**21,002**
Nonfarm personal income[1]	26,621	24,820	21,552	16,890	15,559	17,310	18,506	21,126	22,074	20,557
Farm income	572	506	449	294	326	345	470	452	532	446
Population (thousands)[2]	28,223	28,727	29,078	29,321	29,488	29,665	29,823	29,959	30,013	30,225
Per capita personal income (dollars)	**963**	**882**	**757**	**586**	**539**	**595**	**636**	**720**	**753**	**695**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	19,664	18,182	15,386	11,632	10,962	12,667	13,882	15,868	17,180	16,017
Less: Personal contributions for social insurance[5]	55	58	61	62	62	63	66	70	184	186
Equals: Net earnings by place of residence	19,609	18,124	15,325	11,570	10,900	12,605	13,816	15,799	16,996	15,831
Plus: Dividends, interest, and rent[6]	7,147	6,753	5,930	4,975	4,320	4,307	4,306	4,741	4,862	4,238
Plus: Transfer payments	436	449	746	639	665	743	854	1,038	748	933
Earnings by type:										
Wages and salaries	16,331	15,353	13,141	10,227	9,580	10,894	11,749	13,391	14,527	13,542
Other labor income	178	174	159	139	127	138	149	180	188	188
Proprietors' income[7]	3,156	2,656	2,086	1,266	1,255	1,635	1,983	2,297	2,466	2,287
Farm	415	351	323	193	238	254	372	343	407	316
Nonfarm	2,741	2,305	1,764	1,072	1,017	1,381	1,611	1,954	2,059	1,971
Earnings by industry:										
Farm	572	506	449	294	326	345	470	452	532	446
Nonfarm	19,093	17,676	14,937	11,338	10,636	12,322	13,412	15,417	16,648	15,572
Private	17,611	16,118	13,304	9,748	9,039	10,512	11,461	12,966	14,321	13,136
Agricultural services, forestry, fisheries, and other[8]	26	27	26	21	18	17	21	21	27	25
Mining	482	438	340	238	220	296	287	314	339	271
Construction	1,288	1,115	803	399	268	297	378	591	610	563
Manufacturing	5,716	5,079	3,935	2,737	2,730	3,319	3,679	4,191	4,785	4,047
Transportation and public utilities	2,002	1,899	1,661	1,326	1,213	1,305	1,366	1,512	1,632	1,488
Wholesale and retail trade	3,760	3,536	2,993	2,117	1,902	2,447	2,714	3,009	3,359	3,328
Finance, insurance, and real estate	1,490	1,297	1,125	948	924	901	962	1,079	1,142	1,085
Services	2,848	2,728	2,421	1,963	1,762	1,929	2,054	2,250	2,428	2,327
Government and government enterprises	1,482	1,558	1,633	1,589	1,597	1,810	1,951	2,450	2,327	2,436
Federal, civilian	373	388	393	365	385	549	632	1,244	1,067	1,102
Federal, military	67	72	68	64	55	56	63	67	69	70
State and local	1,041	1,098	1,171	1,160	1,157	1,206	1,255	1,139	1,192	1,264

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**22,195**	**23,749**	**27,660**	**32,941**	**38,692**	**41,796**	**43,119**	**46,828**	**49,872**
Nonfarm personal income[1]	21,780	23,321	27,121	32,161	37,762	40,820	42,097	45,608	48,758
Farm income	415	429	539	780	929	976	1,022	1,220	1,115
Population (thousands)[2]	30,267	30,325	30,400	30,177	29,767	29,405	29,131	31,239	32,257
Per capita personal income (dollars)	**733**	**783**	**910**	**1,092**	**1,300**	**1,421**	**1,480**	**1,499**	**1,546**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	16,976	18,583	22,439	27,932	33,815	36,681	37,151	38,905	41,618
Less: Personal contributions for social insurance[5]	203	224	259	335	446	472	480	510	572
Equals: Net earnings by place of residence	16,774	18,359	22,180	27,597	33,369	36,209	36,671	38,395	41,046
Plus: Dividends, interest, and rent[6]	4,477	4,460	4,569	4,465	4,531	4,659	4,872	5,515	6,022
Plus: Transfer payments	944	930	910	879	792	927	1,576	2,918	2,804
Earnings by type:									
Wages and salaries	14,403	15,639	18,806	23,276	28,156	30,518	30,591	31,696	34,880
Other labor income	196	216	230	272	332	453	518	572	704
Proprietors' income[7]	2,378	2,728	3,404	4,384	5,327	5,711	6,042	6,636	6,035
Farm	290	297	383	586	696	732	767	930	805
Nonfarm	2,088	2,431	3,021	3,798	4,631	4,979	5,274	5,706	5,230
Earnings by industry:									
Farm	415	429	539	780	929	976	1,022	1,220	1,115
Nonfarm	16,561	18,154	21,901	27,151	32,885	35,706	36,129	37,685	40,504
Private	14,158	15,722	19,183	23,500	27,655	29,529	29,741	33,028	36,257
Agricultural services, forestry, fisheries, and other[8]	26	27	32	42	50	55	57	78	87
Mining	290	335	405	474	520	573	550	622	741
Construction	665	717	879	1,200	1,036	836	898	1,472	1,877
Manufacturing	4,570	5,351	7,434	10,176	13,025	13,827	12,973	12,707	13,936
Transportation and public utilities	1,596	1,703	1,930	2,227	2,611	3,050	3,108	3,443	3,715
Wholesale and retail trade	3,476	3,872	4,574	5,077	5,701	6,045	6,580	8,219	8,845
Finance, insurance, and real estate	1,115	1,136	1,182	1,267	1,358	1,409	1,563	1,846	1,944
Services	2,419	2,580	2,748	3,038	3,354	3,735	4,012	4,640	5,111
Government and government enterprises	2,403	2,432	2,718	3,651	5,230	6,176	6,388	4,657	4,247
Federal, civilian	1,044	1,013	1,158	1,640	2,283	2,289	2,179	1,902	1,694
Federal, military	75	84	202	653	1,556	2,449	2,704	1,067	548
State and local	1,284	1,335	1,358	1,358	1,391	1,438	1,505	1,688	2,006

See footnotes at end of tables.

Table 8.—Sources of Personal Income for the Mideast Region, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**53,438**	**53,628**	**58,383**	**63,901**	**67,486**	**71,884**	**72,651**	**77,193**	**82,771**	**87,460**	**89,035**	**94,363**	**98,351**	**101,825**	**107,373**
2	Nonfarm personal income[1]	52,197	52,521	57,292	62,628	66,247	70,722	71,622	76,257	81,757	86,541	87,916	93,403	97,292	100,785	106,499
3	Farm income	1,242	1,107	1,091	1,273	1,239	1,161	1,029	936	1,014	919	1,120	960	1,059	1,039	874
4	Population (thousands)[2]	32,981	33,623	33,726	33,937	34,466	35,146	35,835	36,323	36,677	37,127	37,721	38,202	38,597	39,133	39,552
5	**Per capita personal income (dollars)**	**1,620**	**1,595**	**1,731**	**1,883**	**1,958**	**2,045**	**2,027**	**2,125**	**2,257**	**2,356**	**2,360**	**2,470**	**2,548**	**2,602**	**2,715**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	45,501	45,123	48,372	54,770	57,951	61,540	61,185	64,978	69,700	73,293	73,623	78,087	81,257	83,464	87,869
7	Less: Personal contributions for social insurance[5]	599	618	809	964	1,051	1,095	1,262	1,419	1,547	1,766	1,780	2,058	2,378	2,435	2,565
8	Plus: Adjustment for residence	−151	−189	−234	−288	−358	−411	−440	−503	−574	−644	−688	−744	−827	−889	−978
9	Equals: Net earnings by place of residence	44,752	44,316	47,329	53,518	56,542	60,034	59,484	63,055	67,579	70,884	71,155	75,285	78,053	80,140	84,326
10	Plus: Dividends, interest, and rent[6]	5,869	6,292	7,180	7,360	7,805	8,476	9,149	9,802	10,580	11,285	11,463	12,370	13,276	13,763	14,980
11	Plus: Transfer payments	2,817	3,020	3,874	3,022	3,140	3,374	4,018	4,336	4,611	5,292	6,418	6,709	7,023	7,921	8,067
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	38,371	37,991	40,791	46,389	49,367	52,721	52,361	55,473	59,666	62,680	62,619	66,457	69,696	71,504	75,566
13	Other labor income	799	863	1,052	1,313	1,452	1,631	1,700	1,909	2,181	2,455	2,565	2,854	3,010	3,149	3,414
14	Proprietors' income[7]	6,331	6,270	6,529	7,068	7,133	7,188	7,124	7,595	7,853	8,158	8,440	8,775	8,551	8,811	8,889
15	Farm	938	822	801	971	944	879	763	686	763	662	834	680	775	752	581
16	Nonfarm	5,393	5,447	5,728	6,097	6,188	6,309	6,360	6,910	7,090	7,496	7,606	8,095	7,776	8,059	8,307
	Earnings by industry:															
17	Farm	1,242	1,107	1,091	1,273	1,239	1,161	1,029	936	1,014	919	1,120	960	1,059	1,039	874
18	Nonfarm	44,260	44,016	47,281	53,498	56,711	60,378	60,156	64,041	68,686	72,374	72,504	77,126	80,199	82,425	86,995
19	Private	39,584	38,976	41,999	47,054	49,366	52,816	52,517	56,007	60,125	63,301	62,951	67,133	69,571	71,045	74,790
20	Agricultural services, forestry, fisheries, and other[8]	116	125	136	148	164	165	175	172	177	173	(D)	(D)	(D)	(D)	(D)
21	Agricultural services											(D)	(D)	(D)	(D)	(D)
22	Forestry, fisheries, and other[8]											40	42	38	43	47
23	Mining	807	648	711	778	707	698	549	545	603	615	(D)	(D)	(D)	(D)	(D)
24	Coal mining											358	333	304	267	259
25	Oil and gas extraction											38	36	34	33	35
26	Metal mining											37	37	39	38	36
27	Nonmetallic minerals, except fuels											(D)	(D)	(D)	(D)	(D)
28	Construction	2,251	2,306	2,693	3,039	3,074	3,233	3,325	3,557	3,921	4,080	3,978	4,350	4,439	4,548	4,919
29	Manufacturing	15,445	14,649	16,151	18,832	20,138	22,065	21,008	22,342	24,182	25,211	24,028	25,748	26,712	26,653	28,106
30	Nondurable goods											10,638	11,293	11,566	11,723	12,201
31	Food and kindred products											2,013	2,124	2,186	2,235	2,284
32	Textile mill products											783	844	823	789	814
33	Apparel and other textile products											2,208	2,325	2,342	2,325	2,416
34	Paper and allied products											774	835	858	883	944
35	Printing and publishing											1,729	1,826	1,925	1,987	2,056
36	Chemicals and allied products											1,790	1,904	1,998	2,076	2,156
37	Petroleum and coal products											482	492	490	482	478
38	Tobacco manufactures											76	78	84	76	77
39	Rubber and miscellaneous plastics products											393	442	445	455	546
40	Leather and leather products											390	422	415	415	429
41	Durable goods											13,391	14,455	15,146	14,930	15,905
42	Lumber and wood products											206	229	223	209	222
43	Furniture and fixtures											346	378	386	372	391
44	Primary metal industries											2,610	2,764	2,983	2,794	2,948
45	Fabricated metal products											1,573	1,659	1,699	1,648	1,751
46	Machinery, except electrical											2,042	2,199	2,356	2,366	2,564
47	Electic and electronic equipment											2,247	2,599	2,729	2,840	3,007
48	Transportation equipment excl. motor vehicles											1,093	1,059	1,027	927	1,006
49	Motor vehicles and equipment											479	555	591	554	630
50	Ordnance[9]											235	211	260	324	326
51	Stone, clay, and glass products											863	952	974	964	1,024
52	Instruments and related products											1,009	1,116	1,175	1,193	1,262
53	Miscellaneous manufacturing industries											689	733	744	739	774
54	Transportation and public utilities	4,131	4,040	4,232	4,791	5,062	5,359	5,266	5,591	6,001	6,328	6,153	6,433	6,647	6,807	6,991
55	Railroad transportation											1,251	1,257	1,233	1,170	1,130
56	Trucking and warehousing											1,045	1,144	1,203	1,248	1,336
57	Water transportation											635	664	702	693	731
58	Other transportation[10]											1,005	1,084	1,125	1,197	1,207
59	Communication											1,263	1,293	1,349	1,416	1,469
60	Electric, gas, and sanitary services											954	990	1,035	1,084	1,117
61	Wholesale and retail trade	8,931	8,999	9,263	10,075	10,333	10,783	11,087	11,563	12,262	12,966	13,148	13,745	14,292	14,467	15,077
62	Wholesale trade											5,095	5,308	5,567	5,703	5,942
63	Retail trade											8,053	8,437	8,725	8,763	9,135
64	Finance, insurance, and real estate	2,180	2,288	2,544	2,726	2,908	3,109	3,393	3,730	3,913	4,179	4,506	4,849	4,932	5,298	5,459
65	Banking											979	1,022	1,086	1,155	1,227
66	Other finance, insurance, and real estate[11]											3,528	3,828	3,846	4,143	4,231
67	Services	5,723	5,920	6,269	6,664	6,980	7,403	7,713	8,506	9,064	9,748	10,430	11,320	11,888	12,642	13,585
68	Hotels and other lodging places											459	489	495	495	517
69	Personal services											1,039	1,087	1,106	1,143	1,186
70	Private households											848	860	914	895	909
71	Business services											1,399	1,574	1,678	1,816	1,981
72	Auto repair, services, and garages											287	303	337	357	384
73	Miscellaneous repair services											228	241	267	288	304
74	Amusement and recreation services											389	414	452	472	477
75	Motion pictures											194	195	197	205	211
76	Health services											2,308	2,555	2,624	2,787	3,042
77	Legal services											746	859	878	1,004	1,079
78	Educational services											643	706	806	920	1,050
79	Social services[12]															
80	Museums, botanical, zoological gardens											11	11	12	13	14
81	Membership organizations											872	968	1,060	1,134	1,223
82	Miscellaneous services											1,006	1,059	1,062	1,113	1,207
83	Government and government enterprises	4,676	5,040	5,283	6,443	7,346	7,563	7,639	8,035	8,561	9,073	9,552	9,993	10,627	11,380	12,205
84	Federal, civilian	1,815	1,986	2,028	2,569	2,882	2,887	2,741	2,934	3,058	3,188	3,475	3,531	3,748	4,002	4,242
85	Federal, military[13]	593	596	657	1,048	1,344	1,327	1,276	1,219	1,188	1,132	986	992	989	965	1,008
86	State and local	2,268	2,458	2,598	2,826	3,120	3,348	3,622	3,882	4,315	4,753	5,091	5,470	5,891	6,413	6,955

See footnotes at end of tables.

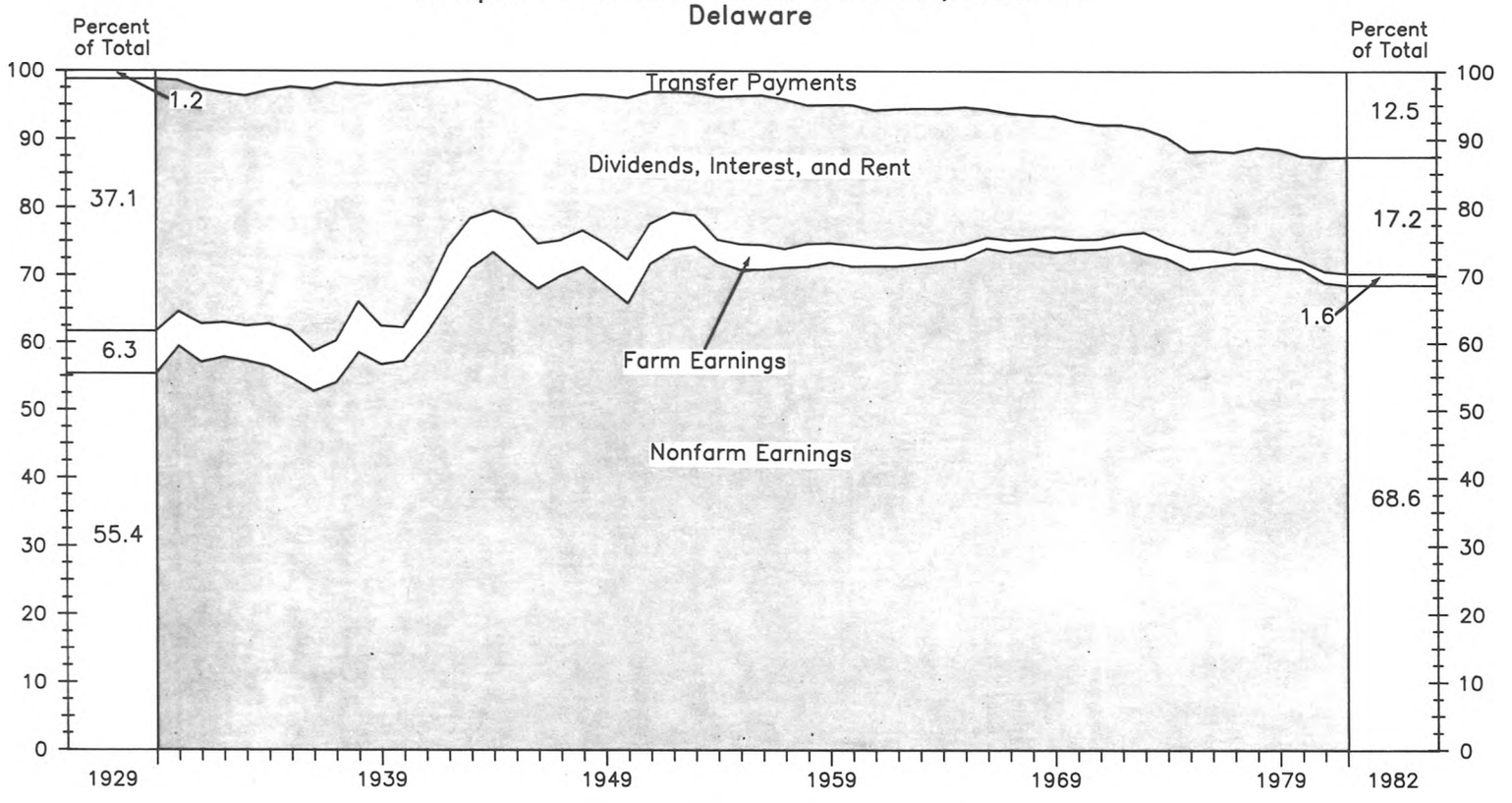
Table 8.—Sources of Personal Income for the Mideast Region, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
112,073	**119,771**	**128,204**	**138,150**	**148,213**	**162,205**	**175,561**	**189,344**	**201,421**	**216,691**	**234,586**	**254,891**	**273,060**	**294,503**	**318,632**	**350,541**	**387,880**	**430,932**	**480,737**	**513,248**	1
111,150	118,843	127,192	137,117	147,132	161,172	174,350	188,183	200,323	215,580	232,964	253,355	271,633	292,948	317,223	348,635	385,686	429,123	478,501	511,304	2
922	929	1,012	1,033	1,081	1,033	1,212	1,161	1,098	1,111	1,622	1,536	1,426	1,555	1,409	1,907	2,194	1,809	2,236	1,944	3
40,083	40,555	41,025	41,360	41,617	41,924	42,111	42,517	42,870	42,992	42,837	42,709	42,728	42,667	42,547	42,421	42,358	42,289	42,383	42,461	4
2,796	**2,953**	**3,125**	**3,340**	**3,561**	**3,869**	**4,169**	**4,453**	**4,698**	**5,040**	**5,476**	**5,968**	**6,391**	**6,902**	**7,489**	**8,263**	**9,157**	**10,190**	**11,343**	**12,087**	5
91,143	97,277	103,797	112,571	120,199	131,072	141,981	151,490	159,692	172,125	186,457	199,318	207,892	223,594	241,606	265,954	292,646	317,355	344,972	364,458	6
2,914	3,092	3,243	4,318	4,899	5,383	6,137	6,488	7,000	7,808	9,583	10,579	11,009	11,710	12,687	14,175	16,234	17,830	20,776	22,427	7
−1,058	−1,162	−1,300	−1,417	−1,622	−1,774	−1,882	−2,061	−2,251	−2,411	−2,558	−2,771	−2,927	−3,195	−3,546	−3,980	−4,396	−4,777	−5,155	−5,431	8
87,171	93,024	99,254	106,836	113,678	123,915	133,963	142,941	150,441	161,906	174,316	185,968	193,956	208,689	225,373	247,798	272,016	294,748	319,041	336,600	9
16,332	17,858	19,472	20,790	22,145	23,999	25,686	27,403	28,320	29,663	32,391	36,624	38,559	41,619	46,239	52,816	61,270	72,925	90,475	98,016	10
8,570	8,890	9,478	10,524	12,390	14,290	15,912	19,000	22,659	25,122	27,879	32,299	40,545	44,194	47,019	49,927	54,594	63,259	71,222	78,632	11
78,450	83,529	89,104	96,784	103,473	112,908	122,999	131,604	138,601	149,635	162,237	174,178	180,731	193,250	207,637	227,907	250,289	273,283	298,672	316,197	12
3,610	3,998	4,484	4,911	5,258	6,061	6,681	7,704	8,598	9,868	10,891	12,223	13,973	15,889	18,315	20,628	22,934	25,562	28,465	31,278	13
9,083	9,750	10,209	10,876	11,469	12,104	12,302	12,182	12,494	12,622	13,329	12,917	13,188	14,455	15,654	17,419	19,423	18,509	17,835	16,983	14
627	630	705	747	792	743	904	837	773	781	1,203	1,054	908	987	798	1,254	1,501	1,048	1,483	1,077	15
8,456	9,120	9,504	10,129	10,677	11,361	11,398	11,345	11,721	11,842	12,126	11,863	12,280	13,467	14,857	16,165	17,922	17,461	16,352	15,906	16
922	929	1,012	1,033	1,081	1,033	1,212	1,161	1,098	1,111	1,622	1,536	1,426	1,555	1,409	1,907	2,194	1,809	2,236	1,944	17
90,221	96,349	102,785	111,538	119,119	130,039	140,769	150,329	158,595	171,014	184,835	197,781	206,466	222,039	240,197	264,047	290,452	315,546	342,736	362,514	18
77,272	82,368	87,627	94,707	100,578	109,205	117,942	124,617	130,357	140,178	151,110	161,296	167,067	180,468	196,285	216,792	240,311	261,019	283,606	299,393	19
(D)	(D)	(D)	(D)	(D)	(D)	390	404	457	484	530	568	573	624	719	787	843	884	973	1,059	20
(D)	(D)	(D)	(D)	(D)	(D)	318	320	363	383	416	436	430	459	520	556	596	621	680	746	21
48	52	60	63	64	67	72	84	95	102	114	132	143	165	199	232	247	263	293	313	22
(D)	(D)	(D)	(D)	(D)	(D)	540	624	617	717	826	1,114	1,256	1,268	1,431	1,388	1,713	1,752	1,858	1,947	23
265	285	284	283	284	283	318	380	394	440	(D)	(D)	871	826	976	976	1,227	(D)	1,238	1,293	24
37	40	42	42	51	(D)	40	42	20	64	78	147	139	198	194	153	219	(D)	319	342	25
37	40	39	41	40	40	42	43	43	45	(D)	54	59	60	64	43	39	46	61	59	26
(D)	(D)	(D)	(D)	(D)	133	140	159	160	169	187	(D)	187	184	196	215	228	(D)	240	254	27
5,107	5,458	5,794	6,215	6,524	7,175	7,863	8,574	9,427	9,988	10,834	10,899	9,881	9,829	10,513	12,028	13,457	14,074	14,647	15,367	28
28,656	30,207	32,246	35,002	36,320	38,835	41,542	42,103	42,225	44,848	48,732	52,414	52,708	57,241	62,728	69,132	76,341	81,586	87,655	87,211	29
12,436	13,033	13,692	14,591	15,226	16,324	17,432	17,922	18,290	19,218	20,250	21,333	21,734	23,771	25,889	28,250	30,504	32,742	35,332	36,784	30
2,317	2,416	2,467	2,551	2,639	2,773	2,921	3,086	3,181	3,235	3,324	3,480	3,655	3,956	4,233	4,560	4,912	5,231	5,572	5,781	31
822	850	908	970	974	1,069	(D)	1,116	1,152	1,264	1,365	1,345	1,239	1,307	1,373	1,447	1,440	1,482	1,547	1,456	32
2,434	2,537	2,669	2,814	2,928	3,155	3,286	3,166	3,161	3,263	3,370	3,272	3,195	3,527	3,694	4,017	4,109	4,274	4,549	4,411	33
974	1,028	1,070	1,147	1,186	1,263	(D)	1,434	1,479	(D)	1,663	1,814	1,785	2,014	2,261	2,502	2,710	2,875	3,093	3,198	34
2,097	2,227	2,346	2,517	2,677	2,857	3,077	3,206	3,277	3,466	3,661	3,851	3,986	4,278	4,651	5,055	5,584	6,201	6,743	7,240	35
2,260	2,385	2,550	2,801	2,947	3,186	3,477	3,716	3,786	3,980	4,308	4,846	5,064	5,559	(D)	6,696	7,366	8,077	8,762	9,313	36
470	457	471	479	504	531	586	601	654	(D)	746	896	1,029	1,109	1,241	1,472	1,648	1,815	2,089	2,375	37
77	89	86	85	87	91	91	96	92	93	97	99	96	(D)	(D)	128	132	136	153	172	38
556	593	667	745	795	871	981	990	1,013	1,115	1,211	1,237	1,217	1,399	1,598	1,798	2,013	2,057	2,181	2,217	39
429	450	458	483	490	529	519	511	496	506	505	492	468	(D)	546	575	590	595	643	621	40
16,220	17,173	18,554	20,411	21,094	22,510	24,111	24,181	23,936	25,630	28,482	31,082	30,974	33,470	36,839	40,882	45,838	48,844	52,323	50,427	41
235	241	263	278	271	288	303	302	320	349	385	389	427	(D)	579	645	724	701	(D)	(D)	42
397	427	453	492	505	536	581	574	561	625	662	(D)	557	584	644	(D)	789	818	(D)	(D)	43
2,988	3,307	3,562	3,805	3,745	3,988	4,270	4,276	(D)	(D)	(D)	6,025	(D)	6,108	6,691	7,314	8,363	8,550	9,203	7,459	44
1,776	1,892	2,031	2,234	2,278	2,425	2,622	2,681	2,680	2,869	3,158	(D)	3,687	4,018	4,311	4,716	5,236	5,517	5,751	5,539	45
2,607	2,794	3,071	3,394	3,613	3,879	4,262	4,389	4,262	4,516	4,983	5,597	5,814	6,145	6,767	7,767	8,742	9,547	10,251	10,147	46
2,983	3,075	3,300	3,719	3,933	4,156	4,442	4,487	(D)	(D)	5,053	5,358	5,374	5,799	6,167	6,846	7,676	8,451	9,197	9,632	47
1,091	1,087	1,141	1,374	1,449	1,506	1,581	1,476	1,342	1,354	1,518	1,717	1,765	1,799	2,082	2,351	2,605	2,948	3,134	2,908	48
728	789	943	950	920	1,114	1,125	991	1,283	1,353	(D)	1,484	(D)	(D)	2,234	2,401	2,705	2,595	(D)	(D)	49
268	224	229	262	312	318	301	283	250	271	296	280	.....	.....	.....	.....	.....	.....	.....	.....	50
1,053	1,129	1,182	1,274	1,292	1,365	1,490	1,542	1,589	1,728	1,929	2,062	2,009	2,191	2,408	2,700	2,935	3,024	3,142	2,978	51
1,307	1,366	1,479	1,689	1,812	1,906	2,051	2,089	2,082	2,279	2,495	2,726	2,908	3,160	3,458	(D)	4,354	4,972	5,579	6,054	52
786	843	902	940	964	1,028	1,082	1,089	1,100	1,166	1,223	1,270	1,257	1,383	1,498	1,596	1,708	1,720	1,778	1,783	53
7,225	7,701	8,120	8,670	9,120	9,825	10,683	11,755	12,395	13,557	14,571	15,495	16,077	17,698	19,628	21,740	23,903	25,729	27,986	30,249	54
1,130	1,139	1,175	1,157	1,156	1,152	1,193	1,245	1,291	1,262	1,418	(D)	1,486	1,685	1,861	1,953	2,151	2,249	2,294	2,142	55
1,414	1,526	1,661	1,779	1,843	2,057	2,229	2,406	2,672	2,960	3,239	(D)	3,246	3,547	3,991	4,478	4,932	5,160	5,389	5,308	56
735	787	763	854	892	935	(D)	935	868	881	946	1,012	1,030	1,092	1,165	1,341	1,442	1,618	1,721	1,697	57
1,249	1,320	1,416	1,550	1,725	1,908	(D)	2,281	2,385	2,505	2,634	2,796	2,965	3,189	3,575	3,948	4,282	4,652	(D)	(D)	58
1,531	1,692	1,835	2,005	2,092	2,259	2,580	3,070	3,234	3,812	4,015	4,314	4,732	5,301	5,839	6,498	7,277	7,926	8,962	10,745	59
1,167	1,236	1,270	1,326	1,411	1,515	1,655	1,819	1,945	2,137	2,320	2,441	2,620	2,884	3,197	3,524	3,820	4,125	(D)	(D)	60
15,600	16,646	17,626	18,777	19,901	21,528	23,138	24,752	26,098	27,971	29,944	31,996	33,825	36,295	38,420	42,179	45,828	49,136	52,908	55,890	61
6,166	6,511	6,870	7,394	7,836	8,444	9,134	9,796	10,248	11,133	11,967	13,264	14,296	15,308	16,301	18,061	20,101	22,141	24,306	25,961	62
9,434	10,135	10,757	11,383	12,065	13,084	14,004	14,956	15,850	16,839	17,977	18,732	19,529	20,987	22,119	24,118	25,727	26,995	28,603	29,930	63
5,722	6,091	6,495	6,988	7,729	8,851	9,415	9,859	10,792	11,658	11,959	12,537	13,703	15,295	16,792	18,691	20,551	22,843	25,525	28,827	64
1,287	1,369	1,443	1,552	1,720	1,965	2,261	2,602	2,816	2,998	3,271	3,746	4,167	4,479	4,788	5,284	5,849	6,629	7,527	8,718	65
4,435	4,722	5,052	5,436	6,009	6,886	7,155	7,257	7,976	8,659	8,688	8,791	9,535	10,815	12,005	13,407	14,701	16,214	17,997	20,109	66
14,299	15,540	16,589	18,277	20,180	22,150	24,370	26,547	28,344	30,954	33,713	36,272	39,043	42,218	46,053	50,846	57,675	65,015	72,054	78,842	67
549	583	621	661	691	721	780	824	865	923	992	1,013	981	1,063	1,129	1,279	1,536	1,902	2,307	2,543	68
1,228	1,295	1,344	1,446	1,525	1,581	1,597	1,606	1,555	1,552	1,586	1,587	1,567	1,654	1,795	1,951	2,105	2,235	2,356	2,446	69
909	925	932	936	965	1,002	1,004	1,005	1,016	1,032	1,070	1,015	1,018	1,193	1,323	1,391	1,438	1,466	1,562	1,688	70
2,120	2,394	2,592	2,904	3,276	3,664	4,163	4,483	4,520	4,918	5,413	5,848	6,289	6,942	7,975	9,142	11,000	12,583	14,150	15,511	71
410	449	467	493	544	579	628	675	755	827	906	936	990	1,083	1,211	1,376	1,475	1,538	1,648	1,767	72
311	314	346	389	404	436	455	469	513	558	604	667	638	676	746	852	933	1,084	1,183	1,200	73
505	538	549	595	632	660	659	723	745	779	869	922	1,004	1,089	1,196	1,294	1,455	1,590	1,788	1,878	74
228	239	257	282	294	322	354	368	369	376	372	368	357	408	472	540	608	727	798	840	75
3,222	3,624	3,818	4,222	4,813	5,431	6,108	6,816	7,496	8,419	9,401	10,424	11,925	13,132	14,272	15,572	17,367	19,671	21,931	24,543	76
1,161	1,248	1,339	1,476	1,582	1,678	1,794	2,012	2,278	2,484	2,703	2,857	2,972	3,301	3,704	4,096	4,736	5,384	5,665	6,216	77
1,136	1,243	1,394	1,535	1,709	1,974	2,238	2,591	2,808	3,221	3,404	3,697	3,540	3,617	3,663	3,841	4,234	4,723	5,266	5,699	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,492	1,584	1,636	1,864	2,117	2,397	2,732	2,917	79
18	22	24	28	32	35	41	47	53	59	65	69	72	77	81	93	106	118	134	148	80
1,272	1,333	1,416	1,620	1,845	2,012	2,248	2,381	2,598	2,821	2,969	3,189	2,678	2,731	2,795	3,003	3,303	3,574	3,833	4,209	81
1,231	1,333	1,490	1,691	1,869	2,054	2,300	2,547	2,772	2,985	3,359	3,680	3,520	3,667	4,055	4,553	5,263	6,023	6,701	7,238	82
12,949	13,980	15,158	16,831	18,541	20,835	22,827	25,712	28,237	30,836	33,725	36,485	39,399	41,571	43,912	47,255	50,141	54,526	59,130	63,121	83
4,563	4,882	5,236	5,736	6,190	6,756	7,132	7,833	8,406	9,052	9,707	10,588	11,471	12,487	13,321	14,529	15,358	16,712	18,156	18,833	84
972	1,028	1,059	1,213	1,251	1,384	1,466	1,580	1,650	1,745	1,734	1,727	1,670	1,716	1,673	1,713	1,805	1,996	2,399	2,718	85
7,414	8,071	8,863	9,882	11,099	12,694	14,229	16,299	18,182	20,038	22,284	24,171	26,258	27,367	28,919	31,013	32,978	35,819	38,575	41,570	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Delaware



Annual Change in Total Personal Income
1929–82

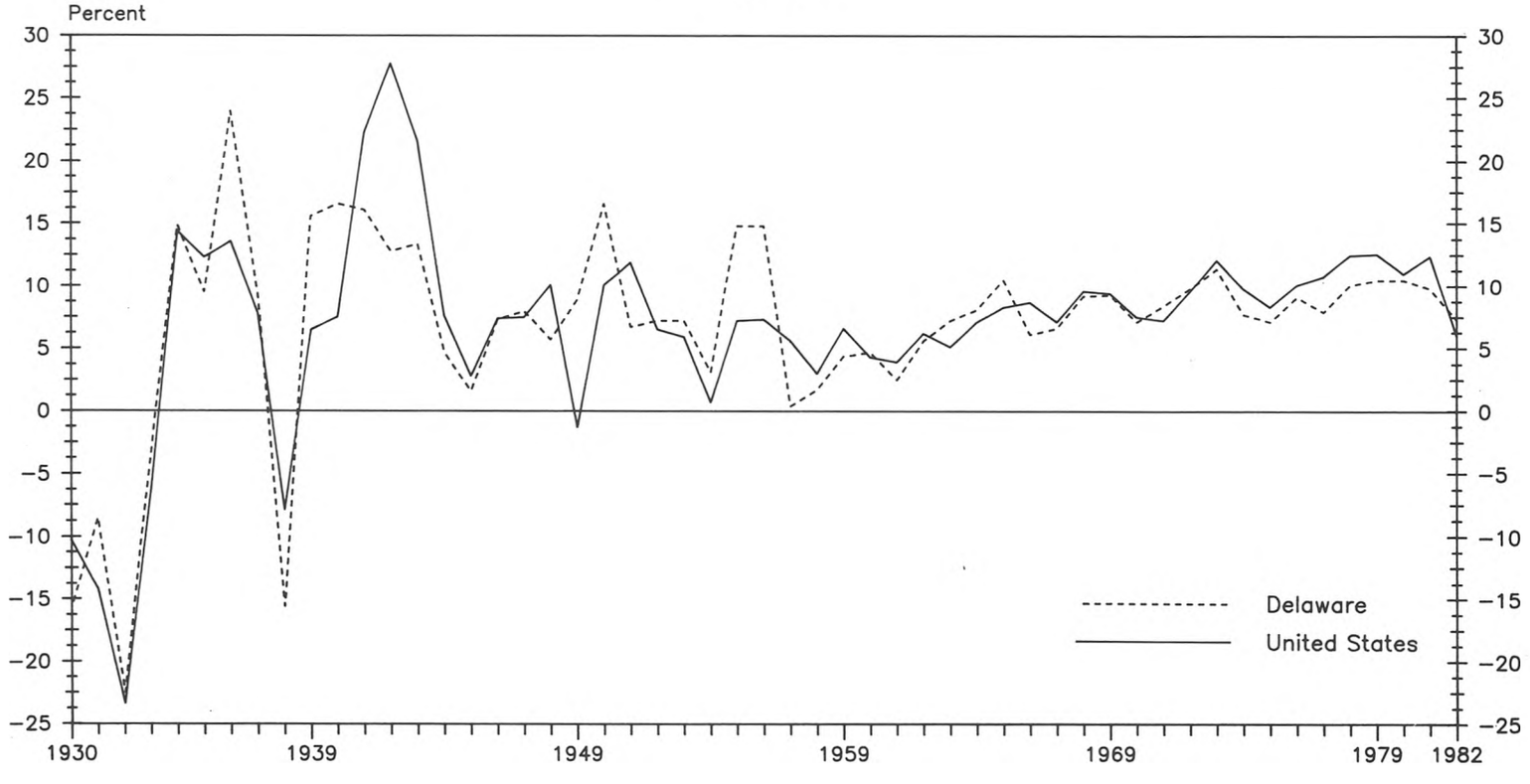


Table 7.—Major Sources of Personal Income for Delaware, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**242**	**204**	**186**	**144**	**139**	**160**	**175**	**217**	**238**	**201**
Nonfarm personal income[1]	226	193	176	137	132	150	163	205	223	186
Farm income	15	10	11	7	7	10	12	13	15	15
Population (thousands)[2]	236	239	242	245	248	250	252	253	254	257
Per capita personal income (dollars)	**1,024**	**853**	**770**	**589**	**562**	**641**	**696**	**860**	**936**	**781**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	149	132	117	91	87	101	109	128	145	134
Less: Personal contributions for social insurance[5]	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1
Equals: Net earnings by place of residence	149	132	117	91	87	101	108	128	144	133
Plus: Dividends, interest, and rent[6]	90	69	64	49	47	55	63	84	90	64
Plus: Transfer payments	3	3	5	5	5	4	4	6	4	4
Earnings by type:										
Wages and salaries	122	110	98	79	75	84	88	104	119	108
Other labor income	1	1	1	1	1	1	1	1	1	1
Proprietors' income[7]	26	21	18	12	12	16	20	23	25	25
Farm	9	7	8	4	5	7	9	10	11	11
Nonfarm	17	13	11	7	7	9	10	13	14	13
Earnings by industry:										
Farm	15	10	11	7	7	10	12	13	15	15
Nonfarm	134	121	107	84	80	91	96	115	130	119
Private	126	112	97	74	70	80	85	102	117	104
Agricultural services, forestry, fisheries, and other[8]	1	1	(L)	1	(L)	(L)	(L)	(L)	(L)	(L)
Mining	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
Construction	12	9	8	7	5	5	5	8	7	5
Manufacturing	55	49	40	28	28	32	34	40	48	40
Transportation and public utilities	15	14	12	10	9	11	12	14	16	13
Wholesale and retail trade	19	17	15	11	10	14	16	18	22	22
Finance, insurance, and real estate	8	7	6	6	6	5	6	7	7	7
Services	17	16	14	12	11	12	12	14	16	15
Government and government enterprises	9	9	10	9	10	11	11	13	13	15
Federal, civilian	2	2	2	2	2	2	3	4	4	5
Federal, military	(L)	1	1	(L)	(L)	1	1	1	1	1
State and local	7	7	8	8	8	8	8	8	8	9

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**232**	**271**	**314**	**354**	**402**	**421**	**428**	**459**	**496**
Nonfarm personal income[1]	219	257	296	326	372	395	396	428	470
Farm income	13	14	19	28	30	26	32	30	26
Population (thousands)[2]	263	269	276	281	281	286	286	300	306
Per capita personal income (dollars)	**883**	**1,006**	**1,139**	**1,261**	**1,430**	**1,472**	**1,496**	**1,529**	**1,620**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	146	170	213	266	319	339	338	346	377
Less: Personal contributions for social insurance[5]	1	1	2	2	3	4	4	3	4
Equals: Net earnings by place of residence	145	169	212	263	316	335	335	343	373
Plus: Dividends, interest, and rent[6]	82	97	98	86	81	80	82	97	104
Plus: Transfer payments	5	5	5	5	5	6	11	19	19
Earnings by type:									
Wages and salaries	120	140	172	212	259	277	265	268	305
Other labor income	1	1	2	2	3	4	5	6	7
Proprietors' income[7]	25	29	39	52	57	57	68	72	66
Farm	9	10	14	22	22	18	27	25	20
Nonfarm	16	19	26	30	35	39	41	48	46
Earnings by industry:									
Farm	13	14	19	28	30	26	32	30	26
Nonfarm	133	156	194	237	289	313	306	316	351
Private	118	142	177	215	254	266	256	290	327
Agricultural services, forestry, fisheries, and other[8]	(L)	(L)	(L)	(L)	(L)	1	1	1	2
Mining	(L)	1	1	(L)	(L)	(L)	(L)	(L)	(L)
Construction	8	12	11	15	14	9	9	19	22
Manufacturing	47	60	83	107	141	145	126	127	145
Transportation and public utilities	15	15	17	21	21	24	27	30	37
Wholesale and retail trade	24	28	35	38	43	49	51	64	69
Finance, insurance, and real estate	7	8	8	9	10	11	11	13	14
Services	17	18	21	24	25	28	30	35	39
Government and government enterprises	15	15	17	23	35	47	50	26	24
Federal, civilian	5	5	5	5	8	8	9	7	7
Federal, military	1	1	3	8	18	29	30	7	3
State and local	9	9	10	9	10	10	11	13	15

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Delaware, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	524	571	665	710	761	816	841	966	1,109	1,113	1,132	1,182	1,238	1,269	1,341
2	Nonfarm personal income[1]	495	536	623	668	719	779	813	930	1,068	1,083	1,094	1,149	1,200	1,236	1,305
3	Farm income	29	35	42	42	41	37	28	36	41	30	38	34	38	33	36
4	Population (thousands)[2]	312	316	321	331	341	351	368	389	408	426	433	441	449	461	469
5	**Per capita personal income (dollars)**	1,679	1,806	2,073	2,145	2,231	2,324	2,286	2,483	2,718	2,613	2,615	2,681	2,756	2,753	2,859
	Derivation of total personal income:															
6	Total earnings by place of work[4]	414	442	502	579	638	684	679	776	895	897	926	967	1,007	1,024	1,079
7	Less: Personal contributions for social insurance[5]	4	4	6	7	8	8	10	12	13	16	17	19	23	23	25
8	Plus: Adjustment for residence	−8	−11	−15	−21	−26	−32	−35	−44	−55	−59	−64	−63	−62	−60	−59
9	Equals: Net earnings by place of residence	402	426	481	551	603	643	634	721	826	822	846	885	922	940	995
10	Plus: Dividends, interest, and rent[6]	104	125	159	138	135	147	177	210	244	246	230	240	255	257	271
11	Plus: Transfer payments	18	20	26	21	23	26	31	35	39	45	57	58	61	72	74
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	338	355	403	474	527	574	579	654	755	768	782	817	854	873	919
13	Other labor income	7	9	11	15	17	19	20	23	28	31	40	42	45	45	49
14	Proprietors' income[7]	69	78	88	91	94	90	81	99	112	98	104	108	108	105	111
15	Farm	21	28	35	34	34	29	19	28	33	22	28	27	30	25	27
16	Nonfarm	48	50	53	57	60	62	61	70	79	75	76	81	78	80	84
	Earnings by industry:															
17	Farm	29	35	42	42	41	37	28	36	41	30	38	34	38	33	36
18	Nonfarm	386	407	460	538	596	647	651	740	854	867	889	933	969	991	1,043
19	Private	359	379	426	491	542	587	581	657	759	762	780	821	853	864	909
20	Agricultural services, forestry, fisheries, and other[8]	3	2	2	2	3	3	3	3	3	3	(D)	(D)	(D)	(D)	(D)
21	Agricultural services											(D)	(D)	(D)	(D)	(D)
22	Forestry, fisheries, and other[8]											(D)	(D)	(D)	(D)	(D)
23	Mining	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	(D)	(D)	(D)
24	Coal mining											0	0	0	0	0
25	Oil and gas extraction											(D)	(D)	(D)	(D)	(D)
26	Metal mining											0	(L)	(L)	0	0
27	Nonmetallic minerals, except fuels											(D)	(D)	(D)	(D)	(D)
28	Construction	22	29	38	41	43	45	46	58	98	67	64	68	64	73	73
29	Manufacturing	165	178	207	248	283	308	294	333	370	396	399	415	436	428	454
30	Nondurable goods											304	316	335	341	362
31	Food and kindred products											26	26	26	27	28
32	Textile mill products											10	10	10	10	10
33	Apparel and other textile products											14	16	18	16	15
34	Paper and allied products											(D)	(D)	(D)	(D)	(D)
35	Printing and publishing											8	8	8	9	9
36	Chemicals and allied products											217	224	241	246	263
37	Petroleum and coal products											(D)	(D)	(D)	(D)	(D)
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											(D)	(D)	(D)	(D)	(D)
40	Leather and leather products											(D)	(D)	(D)	(D)	(D)
41	Durable goods											95	99	101	87	92
42	Lumber and wood products											3	3	3	3	3
43	Furniture and fixtures											(L)	(L)	(L)	(L)	(L)
44	Primary metal industries											(D)	(D)	(D)	(D)	(D)
45	Fabricated metal products											13	14	13	14	15
46	Machinery, except electrical											(D)	(D)	(D)	(D)	(D)
47	Electic and electronic equipment											(D)	(D)	(D)	(D)	(D)
48	Transportation equipment excl. motor vehicles											1	1	1	1	1
49	Motor vehicles and equipment											(D)	(D)	(D)	(D)	(D)
50	Ordnance[9]											5	5	3	(L)	(L)
51	Stone, clay, and glass products											(D)	(D)	(D)	(D)	(D)
52	Instruments and related products											(D)	(D)	(D)	(D)	(D)
53	Miscellaneous manufacturing industries											2	3	3	2	1
54	Transportation and public utilities	38	33	34	39	40	44	42	44	48	51	60	65	68	65	65
55	Railroad transportation											18	18	18	16	16
56	Trucking and warehousing											11	13	14	13	14
57	Water transportation											(D)	(D)	(D)	(D)	(D)
58	Other transportation[10]											(D)	(D)	(D)	(D)	(D)
59	Communication											10	9	10	10	10
60	Electric, gas, and sanitary services											9	10	10	11	11
61	Wholesale and retail trade	70	73	76	84	90	96	98	107	115	118	120	126	131	135	142
62	Wholesale trade											26	28	31	31	33
63	Retail trade											93	98	100	104	109
64	Finance, insurance, and real estate	16	17	19	22	24	26	29	32	35	32	33	36	37	39	41
65	Banking											10	11	11	12	13
66	Other finance, insurance, and real estate[11]											23	25	26	27	29
67	Services	44	47	50	54	59	65	69	80	89	94	100	107	114	121	130
68	Hotels and other lodging places											(D)	(D)	(D)	(D)	(D)
69	Personal services											10	10	10	11	11
70	Private households											13	13	14	14	15
71	Business services											(D)	(D)	(D)	(D)	(D)
72	Auto repair, services, and garages											(D)	(D)	(D)	(D)	(D)
73	Miscellaneous repair services											2	2	2	2	2
74	Amusement and recreation services											4	5	5	6	6
75	Motion pictures											1	1	1	1	(L)
76	Health services											27	30	32	34	35
77	Legal services											5	6	6	7	8
78	Educational services											4	4	5	5	6
79	Social services[12]															
80	Museums, botanical, zoological gardens											1	1	1	1	1
81	Membership organizations											6	8	9	11	12
82	Miscellaneous services											9	9	9	9	10
83	Government and government enterprises	27	28	34	47	54	59	69	83	95	105	109	112	116	126	134
84	Federal, civilian	6	7	8	10	11	12	13	18	21	24	23	24	22	25	26
85	Federal, military[13]	3	2	4	12	13	15	21	28	32	34	34	33	35	36	36
86	State and local	18	19	22	25	30	32	35	37	42	48	51	56	59	66	72

See footnotes at end of tables.

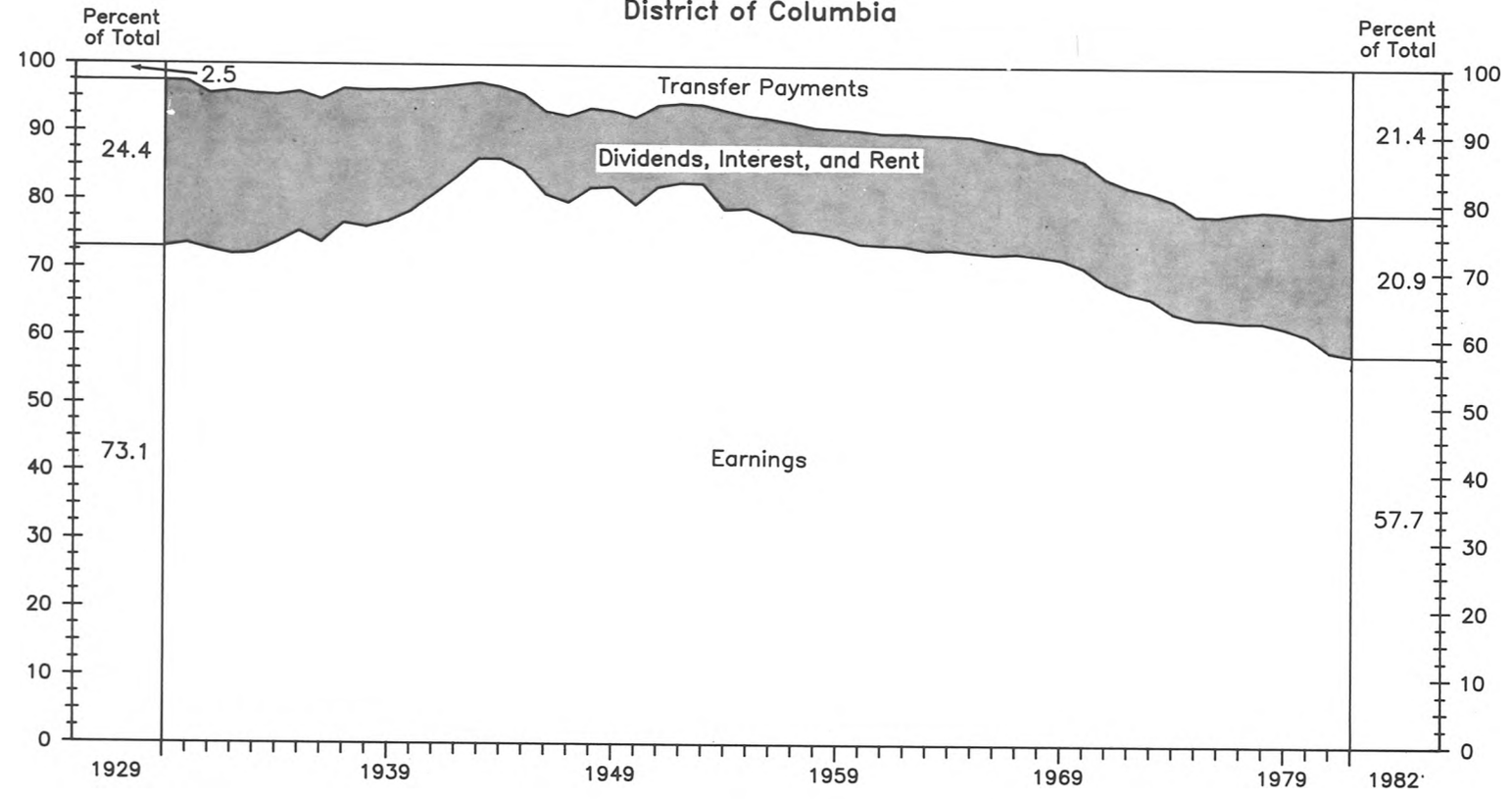
Table 8.—Sources of Personal Income for Delaware, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
1,437	**1,553**	**1,716**	**1,820**	**1,940**	**2,119**	**2,316**	**2,479**	**2,688**	**2,951**	**3,287**	**3,539**	**3,790**	**4,135**	**4,461**	**4,913**	**5,428**	**5,999**	**6,584**	**7,065**	1
1,408	1,524	1,679	1,791	1,906	2,087	2,262	2,444	2,648	2,900	3,184	3,456	3,690	4,045	4,403	4,809	5,326	5,931	6,480	6,948	2
29	29	37	29	34	32	54	35	40	51	103	84	99	90	58	104	101	68	104	116	3
483	497	507	516	525	534	540	550	565	574	579	583	589	593	595	598	599	596	597	602	4
2,976	**3,125**	**3,385**	**3,527**	**3,695**	**3,967**	**4,289**	**4,505**	**4,756**	**5,143**	**5,676**	**6,069**	**6,437**	**6,975**	**7,500**	**8,212**	**9,064**	**10,066**	**11,033**	**11,731**	5
1,155	1,246	1,387	1,500	1,589	1,733	1,883	2,002	2,189	2,436	2,749	2,909	3,059	3,330	3,579	3,996	4,376	4,802	5,170	5,547	6
31	31	32	50	61	63	69	70	80	99	130	150	156	159	178	201	231	260	298	328	7
−63	−65	−72	−72	−68	−69	−57	−64	−78	−89	−106	−106	−111	−124	−133	−158	−180	−214	−224	−254	8
1,062	1,150	1,283	1,378	1,460	1,601	1,757	1,868	2,030	2,249	2,513	2,652	2,791	3,047	3,268	3,637	3,965	4,328	4,649	4,965	9
298	320	345	343	362	382	408	431	447	471	502	552	553	609	669	730	845	929	1,105	1,213	10
78	83	89	100	118	136	151	180	211	232	271	335	445	478	524	545	618	742	831	886	11
994	1,072	1,188	1,298	1,377	1,501	1,614	1,739	1,895	2,102	2,337	2,504	2,605	2,834	3,056	3,387	3,714	4,121	4,424	4,751	12
54	62	73	80	82	94	103	114	138	159	181	198	228	267	310	349	391	456	499	545	13
107	113	126	122	130	138	166	149	156	175	232	206	225	229	212	261	271	226	247	251	14
20	21	28	20	26	23	45	25	30	40	93	73	88	78	45	89	86	45	80	88	15
87	92	98	101	103	115	122	124	126	135	139	134	137	151	167	172	185	181	166	162	16
29	29	37	29	34	32	54	35	40	51	103	84	99	90	58	104	101	68	104	116	17
1,126	1,217	1,350	1,471	1,555	1,701	1,829	1,967	2,149	2,385	2,646	2,825	2,959	3,241	3,521	3,892	4,274	4,734	5,066	5,430	18
979	1,053	1,179	1,278	1,336	1,458	1,574	1,666	1,811	2,010	2,242	2,383	2,475	2,718	2,952	3,279	3,619	4,024	4,303	4,622	19
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	7	7	9	9	9	10	(D)	11	12	12	(D)	(D)	20
(D)	(D)	(D)	(D)	(D)	(D)	5	6	6	7	8	8	8	9	(D)	10	10	11	(D)	(D)	21
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1	1	1	1	1	1	1	1	1	1	(D)	(D)	22
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1	2	3	5	5	6	7	7	4	3	(D)	(D)	23
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24
(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(D)	(D)	(D)	(D)	4	5	7	(D)	4	(D)	(D)	(D)	25
0	0	0	0	0	0	0	0	0	0	0	0	0	(L)	0	0	0	0	0	0	26
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1	(L)	(L)	(D)	(L)	(D)	(D)	(D)	27
82	88	107	113	107	117	122	140	156	176	197	201	196	205	213	242	266	292	(D)	(D)	28
491	530	593	643	670	724	771	786	854	924	1,029	1,101	1,144	1,258	1,385	1,530	1,684	1,925	2,076	2,138	29
386	407	450	495	516	545	590	604	625	679	747	844	891	950	1,039	1,118	(D)	1,403	1,534	1,655	30
29	35	43	43	47	48	53	56	(D)	(D)	63	72	72	80	(D)	95	108	118	125	138	31
10	9	9	9	9	10	(D)	(D)	8	9	9	(D)	(D)	(D)	(D)	(D)	(D)	8	8	7	32
15	16	17	19	20	19	(D)	(D)	20	20	21	23	(D)	36	(D)	11	11	13	18	17	33
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8	(D)	10	12	13	16	48	(D)	(D)	54	60	61	34
10	10	11	12	12	13	14	14	(D)	(D)	(D)	20	22	24	26	27	29	33	36	39	35
283	294	324	358	371	395	430	446	(D)	(D)	(D)	638	671	700	776	836	931	1,071	1,169	1,267	36
(D)	(D)	(D)	(D)	(D)	10	(D)	(D)	(D)	(D)	21	(D)	(D)	(D)	34	34	38	45	51	61	37
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
(D)	(D)	(D)	(D)	(D)	(D)	32	30	30	43	47	38	43	(D)	47	53	58	60	67	65	39
(D)	(D)	(D)	(D)	(D)	(D)	11	10	10	10	8	8	6	6	4	2	1	1	1	1	40
105	123	143	149	154	180	181	182	229	245	283	257	253	308	346	412	(D)	522	542	483	41
3	3	3	3	3	3	3	3	3	(D)	4	4	(D)	(D)	7	(D)	(D)	(D)	(D)	(D)	42
(L)	(L)	1	1	1	1	1	1	1	2	2	(D)	2	(D)	3	(D)	4	4	5	5	43
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	37	(D)	(D)	(D)	(D)	(D)	44
16	14	15	19	20	18	19	20	17	(D)	(D)	(D)	25	26	29	30	33	(D)	(D)	(D)	45
(D)	(D)	(D)	(D)	(D)	8	11	16	20	26	25	25	25	23	(D)	29	34	36	35	30	46
(D)	(D)	(D)	(D)	(D)	(D)	6	(D)	(D)	(D)	8	9	8	11	13	11	11	14	15	11	47
1	1	1	1	1	1	1	1	3	3	4	4	3	4	4	(D)	4	7	7	6	48
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	239	281	285	230	49
(L)	0	0	0	0	0	0	0	0	0	0	0	.....	.....	.....	.....	.....	.....	.....	.....	50
(D)	(D)	(D)	(D)	(D)	(D)	6	(D)	(D)	8	8	9	8	9	11	(D)	(D)	(D)	15	15	51
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	14	17	21	20	25	32	(D)	46	58	65	77	52
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	3	53
67	72	79	84	87	93	99	108	119	129	148	156	166	194	211	233	257	276	297	310	54
16	17	17	17	17	17	18	19	20	22	24	(D)	(D)	33	37	(D)	45	49	52	48	55
16	18	20	21	21	24	25	25	30	33	38	(D)	(D)	49	52	59	63	68	73	71	56
(D)	(D)	(D)	(D)	(D)	(D)	(D)	5	6	6	7	7	7	8	(D)	11	12	(D)	14	14	57
(D)	(D)	(D)	(D)	(D)	(D)	(D)	15	11	9	11	13	17	18	19	(D)	(D)	(D)	(D)	(D)	58
11	12	14	15	16	17	18	21	23	27	31	33	36	41	45	49	52	56	61	66	59
13	14	15	16	17	18	20	24	29	33	36	39	41	44	(D)	(D)	(D)	(D)	(D)	(D)	60
152	164	179	196	212	235	262	279	302	338	377	400	427	458	(D)	535	590	626	677	716	61
36	38	41	45	49	54	64	65	69	83	95	115	125	128	(D)	163	184	204	229	246	62
117	127	138	151	163	181	199	214	233	256	282	285	303	330	337	372	406	422	448	470	63
44	47	53	57	62	69	75	84	93	108	118	121	131	142	154	171	185	198	210	253	64
13	15	16	17	19	21	22	27	30	33	38	43	(D)	(D)	(D)	(D)	64	(D)	(D)	(D)	65
30	33	37	39	43	48	53	57	63	75	80	78	(D)	(D)	(D)	(D)	122	(D)	(D)	(D)	66
138	147	162	179	192	213	237	262	279	326	360	391	396	447	489	550	620	693	760	837	67
(D)	(D)	(D)	(D)	(D)	5	6	7	8	11	(D)	(D)	(D)	10	(D)	(D)	(D)	(D)	19	21	68
12	13	14	15	16	17	17	18	18	19	(D)	20	(D)	(D)	25	25	27	28	29	30	69
15	16	16	17	18	20	21	22	22	22	23	22	22	26	29	(D)	(D)	(D)	34	37	70
(D)	(D)	(D)	(D)	(D)	23	27	30	31	42	45	(D)	(D)	52	59	71	84	103	118	145	71
(D)	(D)	(D)	(D)	(D)	7	8	9	10	12	16	17	(D)	(D)	(D)	(D)	21	22	24	26	72
4	3	4	4	4	5	5	6	(D)	7	8	8	7	(D)	(D)	(D)	11	14	14	15	73
6	6	7	8	8	9	10	10	11	11	13	14	15	14	16	15	17	17	19	21	74
(L)	1	1	1	1	1	1	(D)	1	1	1	1	1	2	1	2	(D)	(D)	(D)	(D)	75
37	41	45	47	53	61	70	80	88	103	111	125	145	162	181	199	220	248	279	316	76
9	9	10	11	11	12	12	14	14	17	21	22	22	27	32	37	43	49	52	57	77
6	7	8	9	10	12	15	18	21	25	26	20	17	19	20	22	26	29	33	36	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15	15	(D)	22	29	33	34	35	79
1	1	2	2	2	2	2	(D)	(D)	3	4	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	80
12	13	14	17	18	20	22	23	26	30	32	35	31	34	32	(D)	(D)	40	42	47	81
11	12	17	19	17	19	21	21	20	22	28	34	31	37	36	40	47	52	54	42	82
148	164	171	193	218	243	256	301	338	376	405	442	485	522	569	613	656	710	763	809	83
27	29	29	34	36	40	42	49	52	58	62	72	79	83	88	95	101	109	120	127	84
40	46	40	44	53	56	47	51	54	58	58	60	63	65	68	72	77	84	91	100	85
81	89	101	114	130	147	166	201	232	260	284	310	342	375	413	446	478	516	552	582	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
District of Columbia



Annual Change in Total Personal Income
1929–82

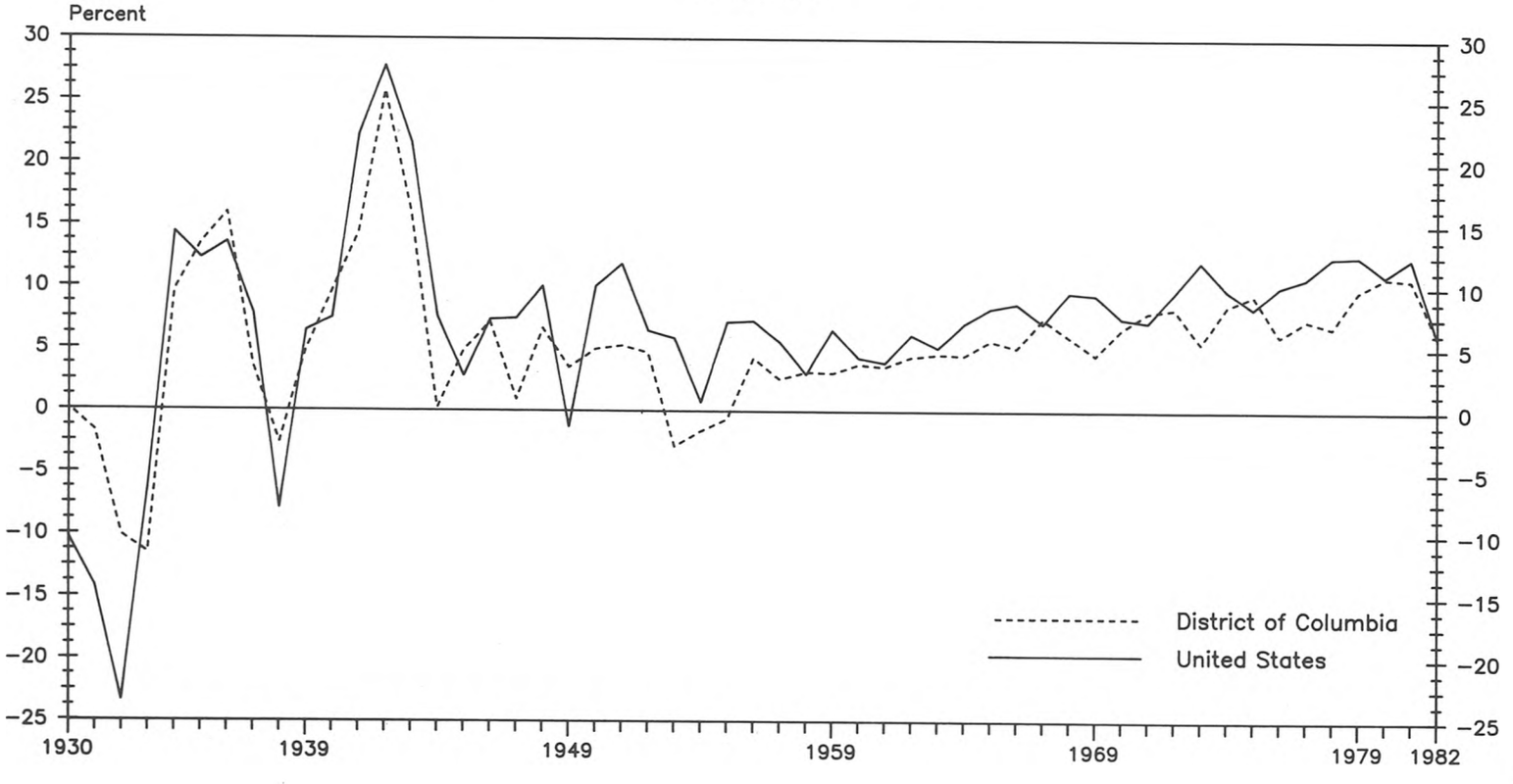


Table 7.—Major Sources of Personal Income for the District of Columbia, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**607**	**608**	**598**	**537**	**475**	**521**	**592**	**687**	**712**	**693**
Nonfarm personal income[1]	607	608	598	537	475	521	592	687	712	693
Farm income	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
Population (thousands)[2]	483	488	504	513	529	568	608	629	616	638
Per capita personal income (dollars)	**1,257**	**1,246**	**1,186**	**1,047**	**899**	**918**	**974**	**1,092**	**1,155**	**1,087**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	448	452	440	392	348	389	451	512	553	536
Less: Personal contributions for social insurance[5]	5	5	5	5	4	5	5	5	8	8
Equals: Net earnings by place of residence	444	447	435	387	343	384	446	507	546	528
Plus: Dividends, interest, and rent[6]	148	145	137	129	112	113	121	144	140	139
Plus: Transfer payments	15	16	26	22	21	24	24	36	26	27
Earnings by type:										
Wages and salaries	384	391	384	348	308	345	401	448	485	470
Other labor income	3	3	3	3	3	3	3	4	5	5
Proprietors' income[7]	62	58	53	42	37	41	47	60	63	61
Farm	0	0	0	0	0	0	0	0	0	0
Nonfarm	62	58	53	42	37	41	47	60	63	61
Earnings by industry:										
Farm	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
Nonfarm	448	452	440	392	348	389	451	512	553	536
Private	279	274	256	222	199	212	242	276	303	285
Agricultural services, forestry, fisheries, and other[8]	1	1	1	1	1	1	1	(L)	(L)	1
Mining	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
Construction	23	23	22	18	14	9	14	22	29	19
Manufacturing	23	25	23	21	17	18	21	22	23	21
Transportation and public utilities	39	37	33	29	26	28	30	33	36	34
Wholesale and retail trade	70	68	64	54	48	60	70	77	85	88
Finance, insurance, and real estate	20	20	20	21	20	17	20	24	28	23
Services	103	100	94	80	73	79	85	98	102	100
Government and government enterprises	170	178	183	170	149	177	209	235	250	250
Federal, civilian	141	148	152	138	119	144	173	203	218	218
Federal, military	9	10	10	10	9	9	10	10	10	10
State and local	19	20	21	21	21	24	26	22	22	23

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**727**	**798**	**913**	**1,148**	**1,330**	**1,333**	**1,397**	**1,498**	**1,511**
Nonfarm personal income[1]	727	798	913	1,148	1,330	1,333	1,397	1,498	1,511
Farm income	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
Population (thousands)[2]	658	690	764	846	888	862	865	893	873
Per capita personal income (dollars)	**1,106**	**1,156**	**1,194**	**1,356**	**1,498**	**1,546**	**1,615**	**1,678**	**1,731**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	569	634	749	976	1,172	1,173	1,209	1,243	1,238
Less: Personal contributions for social insurance[5]	8	8	11	19	25	25	28	30	32
Equals: Net earnings by place of residence	560	626	738	957	1,147	1,148	1,182	1,213	1,207
Plus: Dividends, interest, and rent[6]	140	143	143	156	149	142	155	183	192
Plus: Transfer payments	27	29	31	35	34	43	61	102	113
Earnings by type:									
Wages and salaries	500	555	654	862	1,036	1,033	1,066	1,087	1,089
Other labor income	5	6	6	6	6	7	8	10	12
Proprietors' income[7]	64	74	89	109	130	133	135	147	137
Farm	0	0	0	0	0	0	0	0	0
Nonfarm	64	74	89	109	130	133	135	147	137
Earnings by industry:									
Farm	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
Nonfarm	569	634	749	976	1,172	1,173	1,209	1,243	1,238
Private	300	346	400	455	508	519	537	627	650
Agricultural services, forestry, fisheries, and other[8]	2	2	4	7	9	8	7	9	6
Mining	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	0
Construction	24	35	37	43	33	25	26	38	49
Manufacturing	22	25	27	29	34	37	38	41	45
Transportation and public utilities	35	39	48	65	72	77	76	86	88
Wholesale and retail trade	91	105	133	147	176	177	185	220	222
Finance, insurance, and real estate	24	25	28	31	31	30	33	40	41
Services	102	114	122	133	151	165	172	191	198
Government and government enterprises	269	289	349	521	664	655	673	616	589
Federal, civilian	235	252	307	429	522	493	488	505	493
Federal, military	11	13	16	65	114	133	153	77	54
State and local	23	24	26	26	28	29	31	34	41

See footnotes at end of tables.

Table 8.—Sources of Personal Income for the District of Columbia, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**1,612**	**1,668**	**1,751**	**1,843**	**1,930**	**1,873**	**1,843**	**1,832**	**1,910**	**1,960**	**2,023**	**2,086**	**2,165**	**2,242**	**2,340**
2	Nonfarm personal income[1]	1,611	1,667	1,750	1,842	1,929	1,873	1,842	1,832	1,910	1,960	2,023	2,086	2,165	2,242	2,340
3	Farm income	1	1	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	0	0	0	0
4	Population (thousands)[2]	840	807	806	808	805	810	791	785	759	763	757	761	765	778	788
5	**Per capita personal income (dollars)**	**1,919**	**2,067**	**2,172**	**2,281**	**2,397**	**2,312**	**2,329**	**2,334**	**2,517**	**2,569**	**2,673**	**2,741**	**2,830**	**2,882**	**2,969**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	1,671	1,786	1,866	2,060	2,250	2,247	2,165	2,246	2,358	2,441	2,613	2,747	2,910	3,081	3,305
7	Less: Personal contributions for social insurance[5]	33	38	40	42	44	43	45	50	56	62	96	106	118	126	133
8	Plus: Adjustment for residence	−316	−378	−434	−504	−608	−655	−667	−747	−819	−895	−989	−1,077	−1,192	−1,303	−1,450
9	Equals: Net earnings by place of residence	1,322	1,371	1,392	1,515	1,599	1,549	1,453	1,449	1,484	1,485	1,528	1,564	1,600	1,652	1,722
10	Plus: Dividends, interest, and rent[6]	188	186	227	222	224	219	269	250	280	312	314	330	362	370	388
11	Plus: Transfer payments	102	112	133	107	107	106	120	134	147	163	182	193	203	220	229
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	1,521	1,625	1,698	1,890	2,077	2,078	2,006	2,080	2,197	2,280	2,431	2,551	2,718	2,871	3,084
13	Other labor income	12	13	14	15	17	18	20	22	23	26	41	49	55	67	75
14	Proprietors' income[7]	138	148	154	155	157	150	139	144	137	136	141	148	137	144	146
15	Farm	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	0	0	0	0
16	Nonfarm	138	148	154	155	156	150	139	144	137	136	141	148	137	144	146
	Earnings by industry:															
17	Farm	1	1	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	0	0	0	0
18	Nonfarm	1,670	1,786	1,865	2,060	2,249	2,246	2,164	2,246	2,358	2,441	2,613	2,747	2,910	3,081	3,305
19	Private	873	905	960	1,024	1,074	1,095	1,096	1,131	1,190	1,225	1,354	1,464	1,530	1,635	1,762
20	Agricultural services, forestry, fisheries, and other[8]	9	9	9	10	13	11	12	11	11	11	(D)	(D)	(D)	(D)	(D)
21	Agricultural services											(D)	(D)	(D)	(D)	(D)
22	Forestry, fisheries, and other[8]											(D)	(D)	(D)	(D)	(D)
23	Mining	0	0	0	0	0	0	0	0	0	0	(D)	(D)	(D)	(D)	(D)
24	Coal mining											0	0	0	0	0
25	Oil and gas extraction											(D)	(D)	(D)	(D)	(D)
26	Metal mining											0	0	0	0	0
27	Nonmetallic minerals, except fuels											(L)	0	0	(L)	(L)
28	Construction	71	77	97	94	87	87	79	84	86	91	106	124	123	135	153
29	Manufacturing	77	81	84	90	95	97	93	97	95	101	120	127	133	136	141
30	Nondurable goods											104	110	114	117	122
31	Food and kindred products											31	32	33	32	32
32	Textile mill products											(L)	(L)	(L)	(L)	(L)
33	Apparel and other textile products											1	1	1	1	1
34	Paper and allied products											(D)	(D)	(D)	(D)	(D)
35	Printing and publishing											67	72	75	78	82
36	Chemicals and allied products											1	1	1	1	1
37	Petroleum and coal products											(D)	(D)	(D)	(D)	(D)
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											(D)	(D)	(D)	(D)	(D)
40	Leather and leather products											(D)	(D)	(D)	(D)	(D)
41	Durable goods											16	17	18	18	19
42	Lumber and wood products											1	1	1	1	1
43	Furniture and fixtures											1	1	1	1	1
44	Primary metal industries											(L)	(L)	(L)	(L)	(L)
45	Fabricated metal products											3	3	3	2	3
46	Machinery, except electrical											(D)	(D)	(D)	(D)	(D)
47	Electic and electronic equipment											(D)	(D)	(D)	(D)	(D)
48	Transportation equipment excl. motor vehicles											2	3	3	3	3
49	Motor vehicles and equipment											(D)	(D)	(D)	(D)	(D)
50	Ordnance[9]											(D)	(D)	(D)	(D)	(D)
51	Stone, clay, and glass products											(D)	(D)	(D)	(D)	(D)
52	Instruments and related products											(D)	(D)	(D)	(D)	(D)
53	Miscellaneous manufacturing industries											1	1	1	1	2
54	Transportation and public utilities	118	122	124	135	143	156	157	158	161	166	185	191	195	206	218
55	Railroad transportation											37	38	37	34	33
56	Trucking and warehousing											14	14	15	16	17
57	Water transportation											(D)	(D)	(D)	(D)	(D)
58	Other transportation[10]											(D)	(D)	(D)	(D)	(D)
59	Communication											51	52	55	60	67
60	Electric, gas, and sanitary services											31	32	33	36	37
61	Wholesale and retail trade	270	277	288	317	332	337	331	332	358	365	362	378	393	405	427
62	Wholesale trade											127	127	137	142	152
63	Retail trade											235	250	256	263	275
64	Finance, insurance, and real estate	63	66	75	80	86	90	94	100	105	108	118	129	129	139	146
65	Banking											22	23	24	25	26
66	Other finance, insurance, and real estate[11]											96	106	105	114	120
67	Services	265	274	283	297	318	317	331	348	374	384	451	503	545	599	660
68	Hotels and other lodging places											(D)	(D)	(D)	(D)	(D)
69	Personal services											38	40	40	42	43
70	Private households											47	48	51	50	51
71	Business services											(D)	(D)	(D)	(D)	(D)
72	Auto repair, services, and garages											8	9	10	11	12
73	Miscellaneous repair services											6	7	9	11	11
74	Amusement and recreation services											7	8	9	9	9
75	Motion pictures											6	6	6	7	7
76	Health services											77	81	82	86	87
77	Legal services											48	53	53	60	63
78	Educational services											60	66	74	82	93
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	1	1	1
81	Membership organizations											48	65	83	101	117
82	Miscellaneous services											30	31	34	37	57
83	Government and government enterprises	797	880	905	1,036	1,176	1,151	1,068	1,115	1,167	1,216	1,259	1,283	1,380	1,446	1,543
84	Federal, civilian	634	700	692	808	914	885	807	857	899	950	1,008	1,035	1,122	1,182	1,267
85	Federal, military[13]	109	121	147	159	188	187	175	166	169	159	135	120	118	110	115
86	State and local	54	60	66	69	74	79	86	92	100	106	117	128	140	154	162

See footnotes at end of tables.

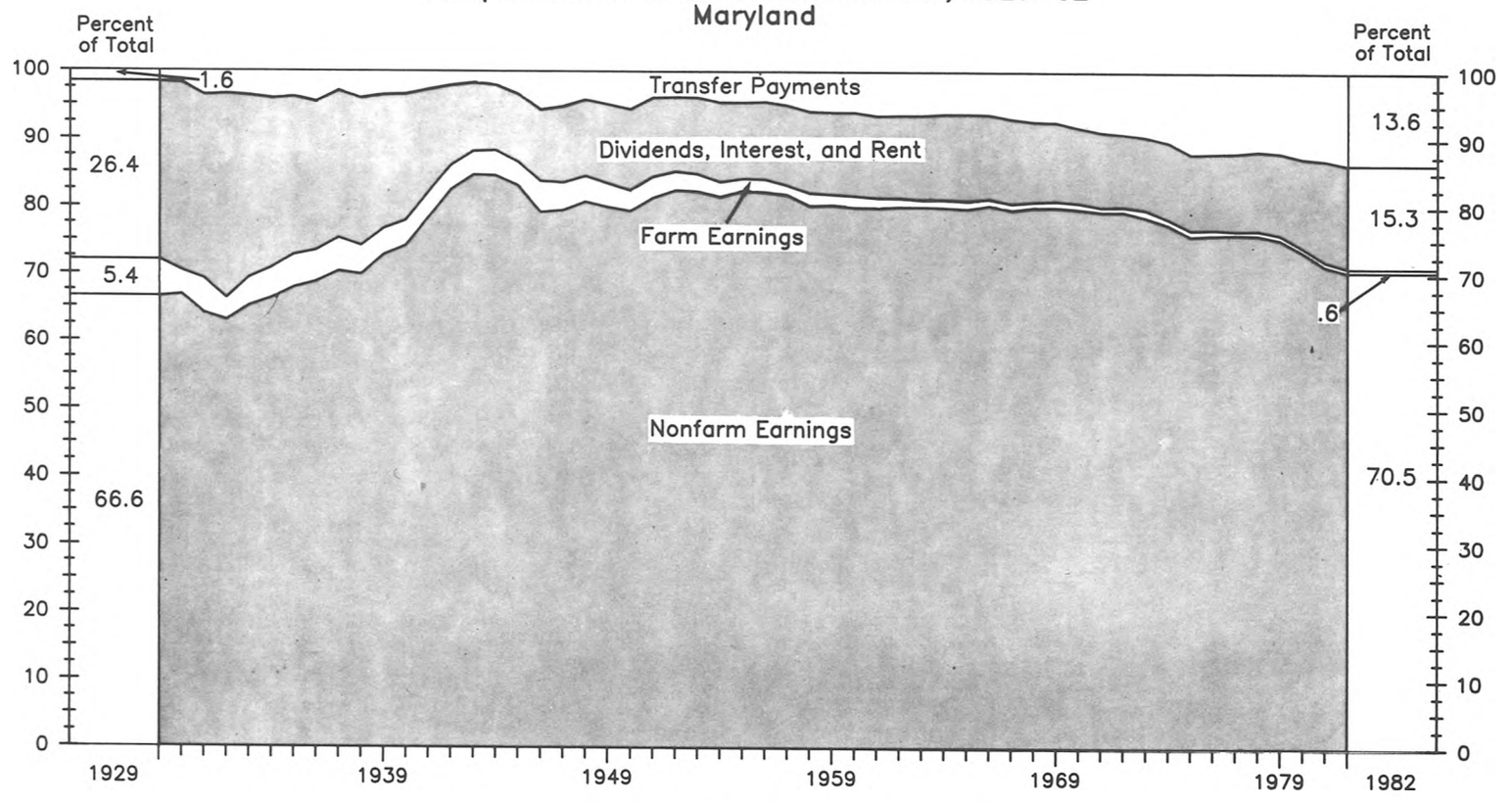
Table 8.—Sources of Personal Income for the District of Columbia, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
2,447	**2,557**	**2,702**	**2,840**	**3,053**	**3,235**	**3,379**	**3,605**	**3,893**	**4,217**	**4,448**	**4,825**	**5,280**	**5,601**	**6,018**	**6,425**	**7,057**	**7,827**	**8,661**	**9,186**	1
2,447	2,557	2,702	2,840	3,053	3,235	3,379	3,605	3,893	4,217	4,448	4,825	5,280	5,601	6,018	6,425	7,057	7,827	8,661	9,186	2
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
798	798	797	791	791	778	762	755	751	744	734	721	710	696	682	670	656	637	633	631	4
3,067	**3,204**	**3,390**	**3,591**	**3,860**	**4,158**	**4,434**	**4,775**	**5,187**	**5,670**	**6,062**	**6,694**	**7,433**	**8,044**	**8,827**	**9,589**	**10,764**	**12,296**	**13,672**	**14,550**	5
3,534	3,786	4,118	4,422	5,002	5,382	5,649	6,111	6,536	7,084	7,555	8,200	8,859	9,561	10,397	11,374	12,482	13,624	14,603	15,412	6
153	161	173	202	225	255	285	315	328	362	411	456	488	513	554	604	677	744	833	898	7
−1,595	−1,757	−1,979	−2,165	−2,561	−2,790	−2,941	−3,255	−3,555	−3,907	−4,209	−4,660	−5,044	−5,526	−6,082	−6,754	−7,452	−8,140	−8,722	−9,210	8
1,786	1,869	1,965	2,056	2,217	2,337	2,424	2,541	2,654	2,815	2,935	3,085	3,326	3,523	3,761	4,016	4,353	4,739	5,048	5,304	9
416	429	460	472	481	498	528	568	606	661	693	796	810	858	977	1,059	1,209	1,386	1,725	1,919	10
246	258	277	312	355	401	427	496	634	741	820	944	1,144	1,221	1,280	1,351	1,495	1,701	1,888	1,963	11
3,297	3,534	3,855	4,146	4,709	5,069	5,322	5,757	6,136	6,644	7,120	7,672	8,218	8,821	9,524	10,375	11,320	12,334	13,285	14,007	12
83	92	103	113	125	143	152	178	211	246	270	329	401	470	545	609	669	727	821	921	13
153	160	160	164	168	170	175	177	190	193	165	200	240	270	328	390	494	563	498	484	14
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15
153	160	160	164	168	170	175	177	190	193	165	200	240	270	328	390	494	563	498	484	16
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17
3,534	3,786	4,118	4,422	5,002	5,382	5,649	6,111	6,536	7,084	7,555	8,200	8,859	9,561	10,397	11,374	12,482	13,624	14,603	15,412	18
1,855	1,980	2,096	2,259	2,462	2,650	2,837	3,017	3,155	3,402	3,584	3,948	4,238	4,499	4,880	5,359	6,047	6,775	7,367	7,874	19
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	39	43	46	52	58	65	(D)	78	87	100	(D)	(D)	20
(D)	(D)	(D)	(D)	(D)	(D)	2	1	2	2	2	2	3	2	(D)	3	3	3	(D)	(D)	21
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	37	41	44	49	56	63	(D)	75	85	97	(D)	(D)	22
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	1	1	2	2	3	3	2	4	4	(D)	(D)	23
0	0	0	0	0	0	0	0	0	0	0	0	0	(D)	(D)	(D)	(D)	(L)	(D)	(D)	24
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1	3	2	1	3	3	4	4	25
0	0	0	0	0	0	0	0	0	(D)	(D)	(D)	(L)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	26
0	0	0	0	0	0	0	0	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(D)	(L)	(D)	(D)	(D)	27
162	174	175	174	166	171	170	187	207	241	276	335	298	281	256	264	269	267	(D)	(D)	28
147	154	163	174	185	191	201	198	205	216	225	248	264	279	284	313	348	389	407	402	29
128	134	143	154	162	168	174	173	182	194	201	223	234	249	253	282	(D)	354	371	364	30
32	33	34	34	35	36	33	24	(D)	(D)	(D)	19	19	19	20	20	20	21	21	21	31
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	0	0	(L)	(L)	(D)	(D)	(D)	(D)	(D)	1	1	1	32
1	1	1	1	1	1	(D)	(D)	1	1	1	(L)	(D)	(L)	1	1	1	1	1	1	33
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2	2	(L)	(L)	5	5	6	(D)	(D)	7	9	11	34
88	92	100	113	120	125	134	142	(D)	(D)	(D)	198	199	214	215	241	273	305	317	307	35
1	1	2	3	3	3	3	3	3	4	4	4	6	6	(D)	8	9	10	10	11	36
(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	4	5	5	8	10	10	37
0	0	0	0	0	0	0	0	0	0	0	0	0	(D)	(D)	(D)	1	1	1	2	38
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(L)	(L)	(L)	(L)	(L)	(L)	39
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	0	0	0	0	0	0	(L)	(L)	40
20	20	20	21	23	24	26	25	23	22	23	25	30	30	31	31	(D)	35	36	38	41
1	1	1	1	1	(D)	(D)	1	(D)	(D)	1	(D)	(D)	(D)	1	1	(D)	1	1	1	42
1	1	1	1	1	1	1	1	1	1	(L)	(D)	(L)	(D)	(L)	(L)	(L)	(L)	(L)	(L)	43
(L)	(L)	(L)	(L)	(L)	(D)	(D)	(L)	(L)	(L)	2	2	3	2	6	(D)	(D)	(D)	(D)	(D)	44
3	3	3	3	3	2	3	3	3	(D)	(D)	(D)	3	3	3	3	3	(D)	(D)	(D)	45
(D)	(D)	(D)	(D)	(D)	1	2	2	3	2	1	2	5	7	(D)	2	2	2	2	2	46
(D)	(D)	(D)	(D)	(D)	(D)	6	(D)	(D)	(D)	4	5	5	3	6	6	6	7	7	8	47
4	4	4	5	4	4	5	4	3	3	4	4	8	7	4	(D)	3	2	3	4	48
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(D)	(D)	(D)	(D)	2	2	(D)	(D)	49
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	0	0	0	.....	.....	.....	.....	.....	.....	.....	.....	50
(D)	(D)	(D)	(D)	(D)	(D)	4	(D)	(D)	3	5	4	3	3	3	(D)	(D)	(D)	4	4	51
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	2	1	1	1	2	2	(D)	2	2	1	1	52
2	2	2	2	2	2	2	2	2	2	2	2	1	1	1	2	2	2	2	2	53
229	249	262	278	296	312	329	355	366	409	406	452	457	498	562	601	663	715	790	870	54
33	34	33	31	30	30	27	29	27	24	27	(D)	(D)	48	67	(D)	62	70	76	71	55
16	16	16	16	14	15	15	15	15	17	18	(D)	(D)	16	15	16	20	22	20	18	56
(D)	(D)	(D)	(D)	(D)	(D)	1	2	2	1	1	1	1	1	(D)	1	1	(D)	2	2	57
(D)	(D)	(D)	(D)	(D)	(D)	82	87	92	112	86	86	66	68	73	(D)	(D)	(D)	(D)	(D)	58
75	87	98	110	121	133	147	163	175	197	207	225	252	284	319	349	387	408	455	527	59
40	43	45	48	51	54	57	60	55	58	66	74	75	81	(D)	(D)	(D)	(D)	(D)	(D)	60
446	475	499	529	548	574	596	621	574	589	600	622	642	678	(D)	760	807	855	901	910	61
161	174	181	195	203	219	227	242	191	197	207	218	217	226	(D)	256	274	281	289	283	62
284	301	318	334	344	355	369	378	383	392	393	404	426	452	478	504	533	575	612	627	63
157	173	191	204	219	242	257	272	298	315	325	349	392	433	482	547	613	652	689	739	64
28	30	36	38	41	45	50	60	66	71	77	(D)	(D)	(D)	(D)	(D)	145	(D)	(D)	(D)	65
129	143	155	166	177	197	207	213	232	244	248	(D)	(D)	(D)	(D)	(D)	468	(D)	(D)	(D)	66
696	736	785	878	1,025	1,133	1,255	1,352	1,465	1,588	1,705	1,888	2,124	2,262	2,504	2,795	3,254	3,793	4,196	4,561	67
(D)	(D)	(D)	(D)	(D)	51	56	60	60	59	(D)	(D)	(D)	80	91	(D)	(D)	138	154	155	68
45	48	49	51	52	52	52	51	48	45	(D)	(D)	(D)	(D)	48	53	57	63	66	67	69
51	53	53	54	56	59	59	60	61	62	64	61	61	72	79	(D)	(D)	(D)	94	101	70
(D)	(D)	(D)	(D)	(D)	136	164	182	186	198	206	(D)	(D)	270	324	383	483	584	661	704	71
13	14	15	16	17	17	19	20	21	23	24	24	(D)	(D)	(D)	(D)	31	32	34	36	72
11	12	12	13	14	14	15	12	(D)	11	12	13	12	(D)	(D)	(D)	13	14	14	15	73
10	10	12	12	13	14	15	15	16	14	17	18	15	16	17	18	22	24	25	25	74
7	7	7	8	8	9	10	(D)	11	12	13	12	11	12	12	12	(D)	(D)	(D)	(D)	75
92	94	91	106	129	142	158	173	182	194	208	274	321	350	401	440	494	587	656	707	76
68	71	74	78	83	87	99	111	128	149	159	193	215	257	310	381	483	620	686	801	77
99	107	117	137	154	180	193	209	233	276	315	304	281	278	(D)	(D)	371	(D)	466	525	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96	100	(D)	111	125	130	139	134	79
1	1	1	1	1	1	1	(D)	(D)	2	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	80
112	110	120	143	217	248	275	297	353	391	414	454	478	485	477	514	569	642	699	754	81
69	81	87	102	111	122	138	149	153	153	167	202	253	262	294	340	385	443	486	517	82
1,679	1,807	2,021	2,163	2,540	2,732	2,812	3,094	3,382	3,682	3,971	4,252	4,621	5,063	5,517	6,015	6,435	6,849	7,236	7,537	83
1,376	1,473	1,657	1,766	2,149	2,265	2,297	2,464	2,690	2,927	3,134	3,376	3,689	4,074	4,404	4,825	5,178	5,538	5,877	6,061	84
129	138	154	164	136	160	169	210	213	231	227	238	241	257	273	277	274	303	360	388	85
174	195	211	233	255	306	346	419	479	524	609	637	690	732	840	913	983	1,008	998	1,089	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Maryland



Annual Change in Total Personal Income
1929–82

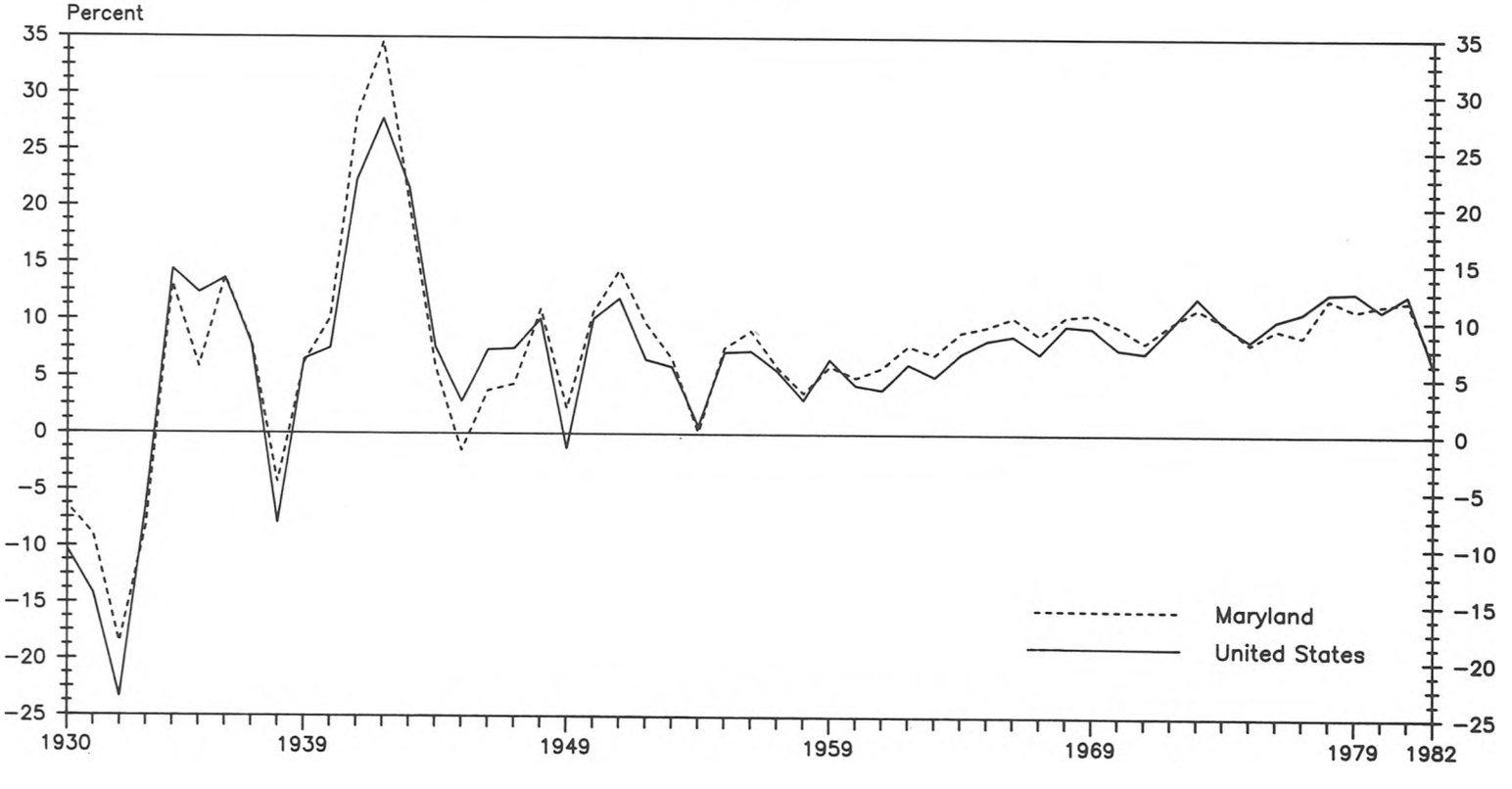


Table 7.—Major Sources of Personal Income for Maryland, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**1,235**	**1,156**	**1,052**	**856**	**786**	**889**	**940**	**1,069**	**1,154**	**1,104**
Nonfarm personal income[1]	1,169	1,116	999	829	753	849	895	1,019	1,098	1,058
Farm income	66	40	53	27	33	40	45	50	57	46
Population (thousands)[2]	1,621	1,636	1,657	1,678	1,694	1,710	1,729	1,745	1,754	1,766
Per capita personal income (dollars)	**762**	**706**	**635**	**510**	**464**	**520**	**544**	**613**	**658**	**625**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	893	817	731	571	548	634	688	790	882	829
Less: Personal contributions for social insurance[5]	3	4	3	3	3	3	3	4	11	9
Equals: Net earnings by place of residence	890	814	728	568	545	631	685	786	870	820
Plus: Dividends, interest, and rent[6]	326	322	288	260	213	223	222	234	251	241
Plus: Transfer payments	19	20	37	29	28	36	34	48	33	43
Earnings by type:										
Wages and salaries	723	686	608	498	472	534	574	653	728	688
Other labor income	7	7	7	6	5	6	6	8	8	8
Proprietors' income[7]	163	124	116	67	71	94	107	129	145	133
Farm	41	19	35	13	20	26	29	32	38	28
Nonfarm	122	106	81	54	51	68	78	98	108	104
Earnings by industry:										
Farm	66	40	53	27	33	40	45	50	57	46
Nonfarm	827	777	678	544	515	594	643	740	825	782
Private	727	671	571	442	417	482	525	602	687	636
Agricultural services, forestry, fisheries, and other[8]	5	5	4	3	3	3	4	5	6	5
Mining	5	4	2	1	1	2	2	3	3	3
Construction	54	43	30	22	16	18	22	34	38	35
Manufacturing	201	185	153	111	116	140	156	183	220	194
Transportation and public utilities	111	103	87	68	62	71	75	85	94	84
Wholesale and retail trade	154	146	127	97	92	114	125	140	160	158
Finance, insurance, and real estate	49	45	42	38	36	38	41	44	46	42
Services	149	141	125	101	91	95	98	109	120	116
Government and government enterprises	100	106	107	101	98	112	118	138	138	146
Federal, civilian	32	33	35	33	33	44	49	69	66	71
Federal, military	24	25	22	19	16	18	19	21	22	22
State and local	44	48	50	50	49	50	50	47	50	53

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**1,173**	**1,291**	**1,652**	**2,224**	**2,670**	**2,827**	**2,785**	**2,890**	**3,017**
Nonfarm personal income[1]	1,127	1,244	1,592	2,143	2,577	2,723	2,689	2,759	2,896
Farm income	45	47	60	80	93	104	96	131	121
Population (thousands)[2]	1,793	1,839	1,917	2,012	2,097	2,156	2,146	2,227	2,256
Per capita personal income (dollars)	**654**	**702**	**862**	**1,105**	**1,273**	**1,311**	**1,298**	**1,298**	**1,337**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	910	1,017	1,371	1,941	2,394	2,539	2,457	2,462	2,561
Less: Personal contributions for social insurance[5]	10	11	14	24	37	41	44	40	38
Equals: Net earnings by place of residence	901	1,007	1,357	1,918	2,358	2,499	2,414	2,421	2,523
Plus: Dividends, interest, and rent[6]	232	242	252	262	268	274	279	307	341
Plus: Transfer payments	40	42	43	44	44	54	92	161	153
Earnings by type:									
Wages and salaries	760	845	1,142	1,645	2,038	2,155	2,072	2,006	2,125
Other labor income	9	9	11	14	17	25	29	32	38
Proprietors' income[7]	142	163	218	282	339	359	356	424	398
Farm	28	29	39	53	61	73	67	100	87
Nonfarm	113	134	179	229	278	287	289	323	311
Earnings by industry:									
Farm	45	47	60	80	93	104	96	131	121
Nonfarm	865	970	1,311	1,861	2,301	2,435	2,362	2,331	2,440
Private	707	812	1,088	1,486	1,808	1,799	1,713	1,823	2,026
Agricultural services, forestry, fisheries, and other[8]	5	5	5	7	8	9	10	12	13
Mining	3	4	6	7	7	7	7	8	11
Construction	41	54	111	138	142	87	81	120	170
Manufacturing	227	278	405	668	891	856	735	645	691
Transportation and public utilities	94	107	124	149	182	217	217	229	257
Wholesale and retail trade	171	193	245	295	337	359	379	471	507
Finance, insurance, and real estate	44	47	52	55	56	57	63	81	88
Services	122	126	139	167	184	206	220	256	290
Government and government enterprises	158	158	223	375	494	636	648	508	414
Federal, civilian	80	84	110	162	222	229	227	223	213
Federal, military	22	18	57	154	207	337	351	202	96
State and local	56	57	56	59	64	70	71	83	105

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Maryland, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	3,350	3,424	3,789	4,336	4,756	5,070	5,082	5,471	5,966	6,315	6,544	6,934	7,281	7,713	8,317
2	Nonfarm personal income[1]	3,223	3,306	3,676	4,205	4,627	4,944	4,972	5,377	5,859	6,232	6,423	6,827	7,166	7,604	8,212
3	Farm income	127	118	113	131	129	126	110	94	107	83	121	107	115	109	105
4	Population (thousands)[2]	2,271	2,329	2,355	2,441	2,500	2,567	2,685	2,742	2,811	2,873	2,982	3,066	3,113	3,176	3,263
5	**Per capita personal income (dollars)**	1,475	1,470	1,609	1,776	1,902	1,975	1,893	1,995	2,122	2,198	2,195	2,262	2,339	2,428	2,549
	Derivation of total personal income:															
6	Total earnings by place of work[4]	2,664	2,660	2,909	3,418	3,763	3,992	3,951	4,277	4,662	4,884	4,923	5,186	5,405	5,684	6,099
7	Less: Personal contributions for social insurance[5]	41	44	57	66	73	79	91	107	121	140	128	144	168	182	197
8	Plus: Adjustment for residence	212	243	272	313	369	391	395	439	475	513	578	639	709	780	871
9	Equals: Net earnings by place of residence	2,835	2,860	3,125	3,665	4,058	4,303	4,255	4,609	5,017	5,257	5,373	5,680	5,946	6,282	6,774
10	Plus: Dividends, interest, and rent[6]	378	401	456	506	521	575	596	615	687	750	790	848	903	938	1,017
11	Plus: Transfer payments	137	164	209	165	177	192	231	247	262	309	381	406	432	493	526
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	2,168	2,162	2,382	2,826	3,141	3,351	3,322	3,603	3,936	4,137	4,138	4,362	4,583	4,823	5,195
13	Other labor income	42	46	56	71	81	93	97	113	133	151	143	156	170	186	204
14	Proprietors' income[7]	453	452	472	521	541	548	532	560	594	596	642	668	652	675	700
15	Farm	93	86	78	96	97	95	80	63	78	53	90	76	81	76	70
16	Nonfarm	361	366	394	425	445	453	452	497	516	544	552	591	571	599	630
	Earnings by industry:															
17	Farm	127	118	113	131	129	126	110	94	107	83	121	107	115	109	105
18	Nonfarm	2,537	2,542	2,797	3,287	3,634	3,866	3,841	4,183	4,555	4,801	4,801	5,078	5,290	5,575	5,994
19	Private	2,114	2,079	2,285	2,607	2,803	3,028	2,996	3,284	3,606	3,808	3,722	3,960	4,108	4,277	4,592
20	Agricultural services, forestry, fisheries, and other[8]	15	17	18	18	18	19	19	19	20	19	19	19	18	18	18
21	Agricultural services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13	13	13	13	12
22	Forestry, fisheries, and other[8]	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	6	5	5	6
23	Mining	11	9	9	10	10	10	10	12	13	14	14	14	15	15	16
24	Coal mining	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(D)	(D)	(D)	(D)	(D)
25	Oil and gas extraction	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(D)	(D)	(D)	(D)	(D)
26	Metal mining	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(D)	(D)	(D)	(D)	(D)
27	Nonmetallic minerals, except fuels	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(D)	(D)	(D)	(D)	(D)
28	Construction	187	178	223	255	272	278	268	304	356	358	326	364	369	379	424
29	Manufacturing	749	706	776	944	1,026	1,146	1,102	1,217	1,350	1,422	1,362	1,421	1,474	1,508	1,583
30	Nondurable goods	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	493	523	548	571	603
31	Food and kindred products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	163	162	171	177	183
32	Textile mill products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24	26	27	12	11
33	Apparel and other textile products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	72	77	81	83	87
34	Paper and allied products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40	43	46	48	51
35	Printing and publishing	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	69	74	80	86	93
36	Chemicals and allied products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68	75	77	99	106
37	Petroleum and coal products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	10	10	10	9
38	Tobacco manufactures	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(L)	(L)	(L)	(L)	(L)
39	Rubber and miscellaneous plastics products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41	47	47	49	55
40	Leather and leather products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	9	9	8	9
41	Durable goods	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	869	898	926	937	980
42	Lumber and wood products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(D)	(D)	(D)	(D)	(D)
43	Furniture and fixtures	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21	24	23	23	24
44	Primary metal industries	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(D)	(D)	(D)	(D)	(D)
45	Fabricated metal products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	77	82	81	80	84
46	Machinery, except electrical	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63	69	72	76	83
47	Electic and electronic equipment	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	74	88	95	97	97
48	Transportation equipment excl. motor vehicles	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	235	221	164	97	95
49	Motor vehicles and equipment	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26	26	30	28	51
50	Ordnance[9]	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28	32	65	152	144
51	Stone, clay, and glass products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46	53	53	54	57
52	Instruments and related products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11	13	13	13	15
53	Miscellaneous manufacturing industries	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15	17	17	18	19
54	Transportation and public utilities	263	257	273	311	329	351	335	357	399	427	388	403	405	412	436
55	Railroad transportation	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	106	108	105	100	99
56	Trucking and warehousing	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	78	83	86	90	99
57	Water transportation	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27	27	27	26	30
58	Other transportation[10]	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46	48	47	50	53
59	Communication	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65	69	69	72	77
60	Electric, gas, and sanitary services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67	68	70	74	79
61	Wholesale and retail trade	475	479	503	565	606	633	645	690	733	777	810	860	895	934	991
62	Wholesale trade	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	228	243	260	277	287
63	Retail trade	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	582	616	634	657	704
64	Finance, insurance, and real estate	90	96	113	121	136	150	160	176	190	203	212	230	243	257	275
65	Banking	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36	38	41	43	48
66	Other finance, insurance, and real estate[11]	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	176	192	203	214	228
67	Services	324	337	370	383	406	441	456	509	545	588	591	650	690	754	848
68	Hotels and other lodging places	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(D)	(D)	(D)	(D)	(D)
69	Personal services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	70	73	74	78	83
70	Private households	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68	68	73	72	74
71	Business services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48	56	63	73	107
72	Auto repair, services, and garages	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(D)	(D)	(D)	(D)	(D)
73	Miscellaneous repair services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13	13	14	17	20
74	Amusement and recreation services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26	28	30	33	33
75	Motion pictures	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	5	5	5	5
76	Health services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	161	179	187	199	219
77	Legal services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49	58	59	70	76
78	Educational services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35	38	42	46	51
79	Social services[12]	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
80	Museums, botanical, zoological gardens	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(L)	(L)	(L)	(L)	(L)
81	Membership organizations	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36	43	50	59	66
82	Miscellaneous services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48	53	55	63	71
83	Government and government enterprises	423	464	512	680	831	838	845	900	949	993	1,080	1,118	1,182	1,298	1,402
84	Federal, civilian	216	233	249	320	365	363	371	413	433	455	520	524	552	621	666
85	Federal, military[13]	82	89	119	201	280	271	255	246	245	232	211	215	211	209	227
86	State and local	125	142	143	159	185	203	219	241	271	306	349	380	418	467	509

See footnotes at end of tables.

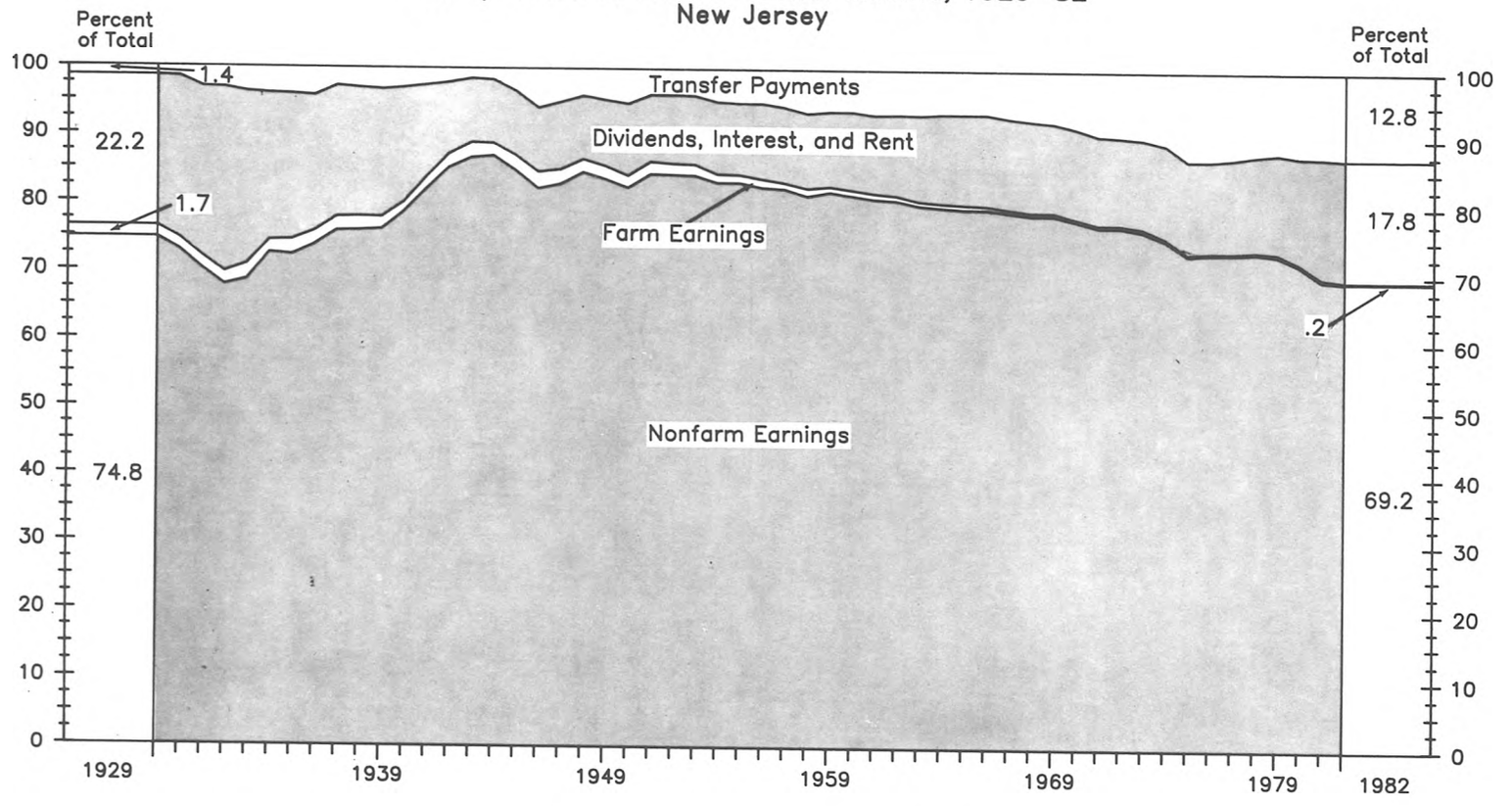
Table 8.—Sources of Personal Income for Maryland, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
8,899	**9,704**	**10,630**	**11,719**	**12,736**	**14,059**	**15,548**	**17,020**	**18,407**	**20,215**	**22,456**	**24,681**	**26,646**	**29,124**	**31,651**	**35,455**	**39,359**	**43,880**	**49,073**	**52,195**	1
8,813	9,599	10,513	11,619	12,621	13,951	15,398	16,880	18,287	20,062	22,209	24,487	26,410	28,900	31,507	35,185	39,093	43,639	48,718	51,872	2
86	104	117	100	115	108	150	141	120	153	247	194	236	224	144	270	266	242	355	323	3
3,386	3,492	3,600	3,695	3,757	3,815	3,868	3,938	4,023	4,081	4,109	4,133	4,157	4,172	4,195	4,212	4,223	4,225	4,259	4,265	4
2,628	**2,779**	**2,953**	**3,172**	**3,390**	**3,685**	**4,020**	**4,322**	**4,576**	**4,953**	**5,465**	**5,971**	**6,410**	**6,981**	**7,546**	**8,418**	**9,319**	**10,385**	**11,522**	**12,238**	5
6,483	7,056	7,674	8,554	9,102	10,088	11,239	12,213	13,128	14,464	16,076	17,386	18,300	20,045	21,716	24,456	26,938	29,209	31,978	33,493	6
223	241	254	338	388	436	518	557	605	694	826	975	1,030	1,082	1,179	1,336	1,531	1,678	1,916	2,054	7
962	1,064	1,195	1,308	1,554	1,717	1,879	2,072	2,217	2,446	2,642	2,910	3,169	3,410	3,698	4,079	4,492	4,965	5,331	5,688	8
7,222	7,879	8,614	9,523	10,267	11,369	12,601	13,728	14,740	16,216	17,891	19,320	20,440	22,372	24,235	27,199	29,898	32,496	35,393	37,127	9
1,120	1,230	1,366	1,465	1,603	1,684	1,805	1,919	2,040	2,152	2,428	2,813	3,019	3,280	3,676	4,167	4,812	5,871	7,327	7,970	10
557	594	650	731	866	1,006	1,142	1,373	1,627	1,847	2,136	2,548	3,187	3,473	3,740	4,089	4,650	5,513	6,353	7,098	11
5,552	6,019	6,549	7,350	7,816	8,687	9,701	10,579	11,371	12,519	13,875	15,167	15,890	17,349	18,746	20,909	23,065	25,252	27,684	29,046	12
226	257	288	326	363	417	470	548	630	740	837	959	1,095	1,282	1,484	1,669	1,851	2,079	2,339	2,583	13
705	781	837	878	923	984	1,068	1,086	1,127	1,205	1,364	1,259	1,315	1,413	1,486	1,877	2,021	1,879	1,954	1,863	14
51	69	80	66	83	78	117	106	85	120	203	142	179	155	71	192	178	153	264	218	15
654	711	757	811	840	906	951	980	1,041	1,085	1,160	1,118	1,135	1,258	1,416	1,685	1,844	1,725	1,691	1,645	16
86	104	117	100	115	108	150	141	120	153	247	194	236	224	144	270	266	242	355	323	17
6,396	6,952	7,557	8,454	8,987	9,980	11,089	12,073	13,009	14,311	15,829	17,191	18,065	19,820	21,572	24,186	26,672	28,968	31,623	33,170	18
4,863	5,259	5,701	6,302	6,749	7,407	8,150	8,820	9,448	10,398	11,506	12,484	13,033	14,291	15,730	17,824	19,824	21,457	23,458	24,510	19
17	23	26	28	30	34	40	44	49	52	58	64	63	68	78	99	104	106	114	121	20
12	17	19	20	22	28	33	36	41	45	49	52	52	56	(D)	67	74	79	88	95	21
5	6	7	8	7	6	7	8	8	7	9	12	11	12	(D)	32	31	27	26	26	22
17	18	20	21	15	15	17	19	20	23	22	27	30	24	28	31	41	48	55	56	23
(D)	(D)	(D)	(D)	(D)	(D)	(D)	4	4	4	6	12	15	13	17	18	26	34	41	41	24
(D)	(D)	(D)	(D)	(D)	(L)	1	(D)	1	1	1	2	1	1	1	1	2	1	(D)	(D)	25
(D)	(D)	(D)	(D)	(D)	1	(D)	(D)	0	0	0	0	0	0	0	(L)	(L)	0	0	0	26
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	15	17	15	14	14	10	9	12	13	13	(D)	(D)	27
453	504	562	611	624	662	780	895	1,020	1,108	1,267	1,358	1,242	1,334	1,458	1,726	1,866	1,959	2,002	1,928	28
1,640	1,712	1,822	1,998	2,095	2,228	2,381	2,419	2,398	2,567	2,846	3,103	3,096	3,379	3,749	4,175	4,636	4,881	5,278	5,117	29
615	659	698	748	792	852	917	960	980	1,025	1,092	1,142	1,171	1,283	1,406	1,535	1,655	1,769	1,866	1,904	30
185	197	203	214	225	237	259	277	281	289	(D)	312	329	353	(D)	409	430	433	445	466	31
11	12	13	14	14	15	(D)	(D)	15	13	12	(D)	14	(D)	12	(D)	11	12	14	16	32
88	95	101	108	112	121	129	125	121	129	136	127	121	133	(D)	160	160	167	177	171	33
52	55	59	64	67	74	80	85	86	90	100	110	114	131	142	157	169	183	196	210	34
98	104	113	122	132	149	165	178	191	201	219	240	246	271	311	342	383	428	451	474	35
108	117	121	129	138	138	153	165	(D)	(D)	(D)	199	204	219	(D)	261	287	327	339	341	36
9	10	9	9	10	11	(D)	(D)	(D)	(D)	15	(D)	19	20	18	21	23	25	27	27	37
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	0	0	0	38
55	62	69	75	82	93	93	92	89	95	103	110	114	125	138	154	173	177	199	180	39
8	8	9	11	12	14	13	14	14	14	14	13	12	(D)	(D)	(D)	18	17	17	19	40
1,025	1,053	1,123	1,250	1,303	1,376	1,463	1,459	1,418	1,542	1,754	1,961	1,925	2,096	2,344	2,641	2,981	3,112	3,413	3,212	41
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	32	(D)	(D)	36	45	55	(D)	64	(D)	(D)	(D)	42
25	28	29	31	32	(D)	38	36	(D)	40	(D)	42	32	37	42	(D)	49	(D)	(D)	(D)	43
(D)	(D)	(D)	(D)	(D)	393	(D)	(D)	(D)	452	523	591	563	608	669	761	886	884	1,011	838	44
87	91	95	102	105	112	119	123	130	139	148	174	162	174	196	206	219	224	224	204	45
87	96	109	124	127	134	147	151	142	161	186	204	202	214	234	371	450	436	447	426	46
99	94	94	117	136	160	152	139	130	141	158	186	360	405	447	523	586	703	814	931	47
96	88	96	123	136	130	172	163	135	131	145	176	186	178	199	244	260	307	350	312	48
65	62	83	92	91	117	122	99	118	152	179	(D)	189	221	272	173	184	154	(D)	(D)	49
145	125	122	148	160	139	108	121	118	123	145	151	.....	.....	.....	.....	.....	.....	.....	.....	50
61	68	71	73	82	84	95	102	107	115	135	147	133	146	153	168	185	193	208	184	51
16	15	15	17	18	21	21	19	24	28	29	32	29	33	38	44	51	60	69	66	52
19	22	23	24	27	27	29	28	27	28	30	33	31	35	38	42	49	45	44	40	53
455	487	521	562	590	644	701	776	845	909	1,004	1,096	1,126	1,257	1,427	1,604	1,797	1,954	2,144	2,374	54
98	102	105	106	107	111	116	127	131	123	139	145	140	156	172	189	219	240	256	241	55
104	113	126	137	146	163	176	193	222	252	276	307	295	337	385	438	491	496	517	519	56
32	34	35	36	36	41	42	50	51	59	71	84	93	93	93	111	119	140	153	145	57
54	56	58	63	66	71	78	82	87	67	73	84	86	99	118	135	141	157	172	191	58
83	94	106	121	132	145	163	185	202	241	264	287	308	345	403	439	509	567	639	823	59
83	88	91	98	105	114	125	139	152	166	180	188	205	227	256	290	317	354	407	456	60
1,053	1,154	1,257	1,403	1,518	1,698	1,860	2,046	2,260	2,507	2,749	2,990	3,234	3,536	3,774	4,203	4,565	4,969	5,369	5,678	61
307	337	365	419	443	490	536	587	666	750	832	945	1,017	1,120	1,221	1,366	1,549	1,752	1,908	2,111	62
747	817	892	984	1,075	1,208	1,324	1,459	1,594	1,756	1,916	2,046	2,217	2,416	2,553	2,837	3,016	3,217	3,461	3,567	63
300	330	363	396	425	500	538	585	648	723	782	822	887	1,024	1,175	1,375	1,484	1,575	1,719	1,891	64
52	56	59	64	71	80	91	107	117	127	144	(D)	192	207	231	262	288	323	366	415	65
248	274	304	332	354	419	448	478	531	596	638	(D)	695	817	943	1,113	1,196	1,252	1,353	1,476	66
928	1,029	1,131	1,283	1,452	1,626	1,834	2,035	2,208	2,510	2,778	3,023	3,354	3,669	4,042	4,611	5,330	5,965	6,776	7,344	67
(D)	(D)	(D)	(D)	(D)	27	32	35	41	44	51	(D)	62	66	(D)	(D)	(D)	(D)	115	140	68
86	94	102	114	123	131	138	140	140	146	147	(D)	160	175	187	212	230	239	258	270	69
75	77	78	80	84	89	91	94	95	97	100	95	95	112	124	130	134	137	146	158	70
131	150	174	217	287	340	404	434	445	495	527	559	612	684	796	942	1,181	1,360	1,604	1,765	71
(D)	(D)	(D)	(D)	(D)	48	53	60	71	75	82	88	97	108	118	140	159	161	174	183	72
23	22	23	27	29	34	38	43	50	54	61	69	66	72	67	102	98	114	131	127	73
36	39	42	47	51	54	52	57	62	64	71	82	86	91	102	113	126	128	148	161	74
5	5	6	7	8	10	10	11	11	12	13	12	9	12	14	18	19	23	26	24	75
237	269	292	326	372	421	478	555	623	723	787	873	1,010	1,130	1,233	1,389	1,556	1,771	2,005	2,242	76
84	93	102	116	121	127	140	161	179	201	226	240	240	260	288	326	374	401	423	444	77
57	64	73	83	91	105	128	146	165	192	205	213	203	211	(D)	(D)	273	(D)	338	355	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	84	92	101	117	135	157	188	202	79
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	2	80
70	77	83	96	100	112	130	141	158	175	192	210	222	237	254	(D)	(D)	305	325	355	81
77	87	99	108	117	129	140	158	167	233	315	379	408	419	456	529	661	767	893	918	82
1,533	1,693	1,855	2,152	2,238	2,573	2,938	3,252	3,560	3,913	4,323	4,707	5,032	5,529	5,842	6,361	6,847	7,511	8,165	8,660	83
753	840	916	1,048	1,016	1,165	1,333	1,469	1,636	1,721	1,888	2,086	2,196	2,443	2,575	2,774	2,944	3,240	3,529	3,656	84
225	244	251	325	359	374	416	454	452	481	510	511	471	464	447	458	486	539	635	740	85
556	610	689	779	863	1,034	1,190	1,329	1,472	1,711	1,925	2,111	2,365	2,623	2,821	3,128	3,418	3,731	4,001	4,263	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
New Jersey



Annual Change in Total Personal Income
1929–82

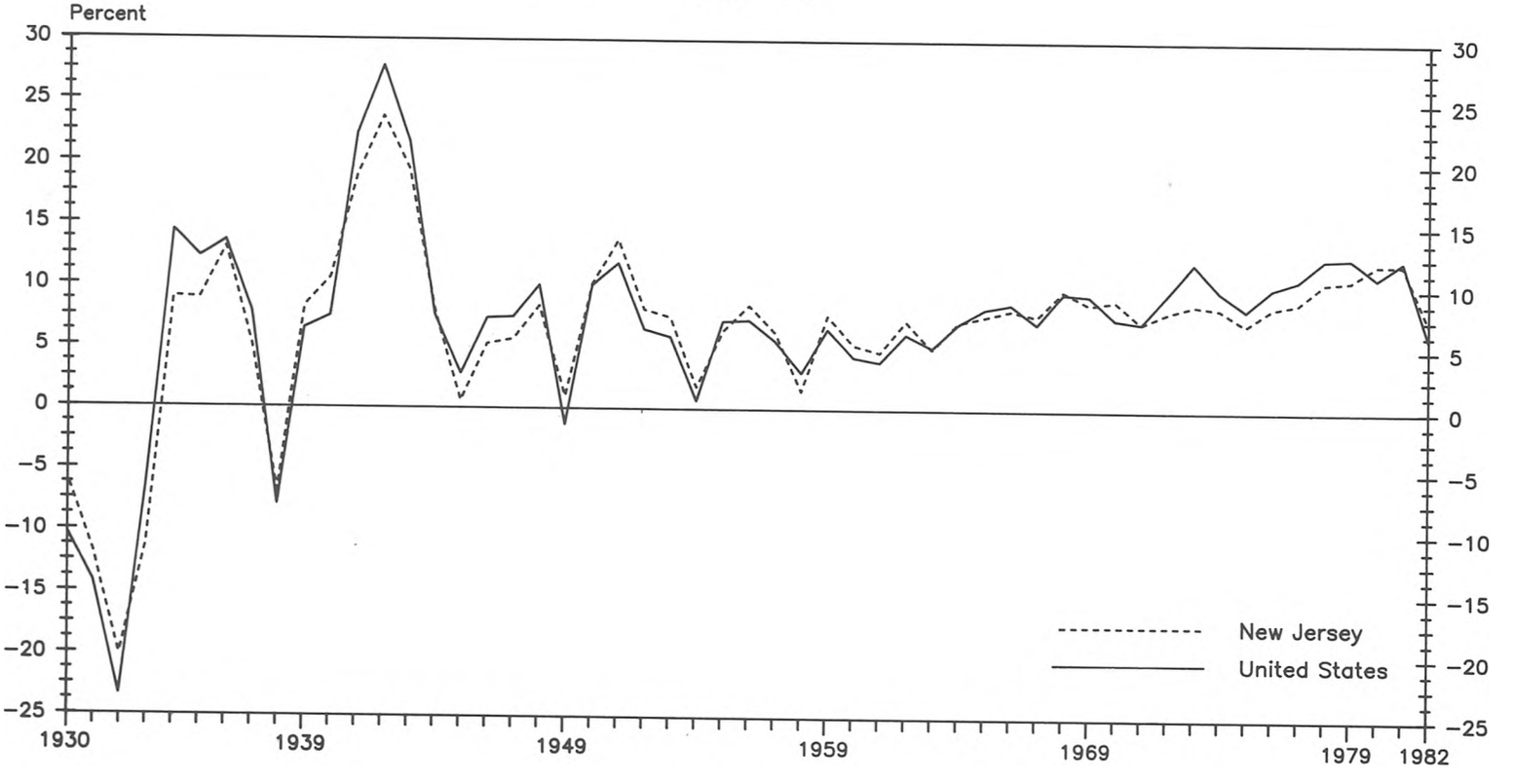


Table 7.—Major Sources of Personal Income for New Jersey, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**3,647**	**3,434**	**3,029**	**2,421**	**2,151**	**2,344**	**2,553**	**2,887**	**3,037**	**2,831**
Nonfarm personal income[1]	3,587	3,375	2,976	2,379	2,104	2,303	2,497	2,830	2,977	2,775
Farm income	60	59	53	42	46	42	56	58	60	57
Population (thousands)[2]	3,989	4,068	4,120	4,120	4,107	4,089	4,085	4,084	4,088	4,100
Per capita personal income (dollars)	**914**	**844**	**735**	**588**	**524**	**573**	**625**	**707**	**743**	**691**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	2,795	2,572	2,189	1,696	1,533	1,754	1,912	2,197	2,390	2,244
Less: Personal contributions for social insurance[5]	6	6	6	6	6	7	7	7	22	32
Equals: Net earnings by place of residence	2,789	2,565	2,183	1,689	1,527	1,747	1,905	2,190	2,368	2,211
Plus: Dividends, interest, and rent[6]	809	817	755	656	545	506	545	575	588	536
Plus: Transfer payments	50	51	91	75	79	91	103	122	81	84
Earnings by type:										
Wages and salaries	2,374	2,215	1,902	1,507	1,353	1,532	1,649	1,883	2,066	1,938
Other labor income	23	22	20	18	16	18	19	24	25	26
Proprietors' income[7]	398	334	267	171	164	204	243	291	298	280
Farm	36	35	33	24	32	29	42	41	41	36
Nonfarm	362	299	235	147	132	175	202	250	258	244
Earnings by industry:										
Farm	60	59	53	42	46	42	56	58	60	57
Nonfarm	2,734	2,513	2,137	1,653	1,487	1,712	1,856	2,140	2,330	2,187
Private	2,535	2,307	1,917	1,445	1,298	1,502	1,642	1,863	2,061	1,898
Agricultural services, forestry, fisheries, and other[8]	6	6	6	4	4	3	4	4	5	5
Mining	10	11	7	4	3	4	4	5	8	6
Construction	247	189	143	77	51	57	69	113	105	81
Manufacturing	989	888	701	528	486	594	663	748	861	750
Transportation and public utilities	264	254	220	178	161	173	180	194	206	196
Wholesale and retail trade	445	426	369	265	242	305	332	373	421	429
Finance, insurance, and real estate	190	166	146	125	118	115	124	138	143	133
Services	384	367	325	265	233	252	265	288	311	299
Government and government enterprises	199	205	219	208	189	210	214	277	269	289
Federal, civilian	20	21	21	20	27	47	46	115	98	114
Federal, military	12	11	11	10	7	5	7	7	7	6
State and local	167	173	187	178	155	157	161	155	164	170

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**3,065**	**3,391**	**4,033**	**4,988**	**5,954**	**6,428**	**6,464**	**6,806**	**7,193**
Nonfarm personal income[1]	3,013	3,341	3,968	4,892	5,825	6,310	6,324	6,643	7,045
Farm income	53	50	65	95	128	118	139	163	148
Population (thousands)[2]	4,129	4,175	4,255	4,314	4,206	4,171	4,122	4,505	4,628
Per capita personal income (dollars)	**742**	**812**	**948**	**1,156**	**1,415**	**1,541**	**1,568**	**1,511**	**1,554**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	2,426	2,761	3,432	4,419	5,381	5,804	5,716	5,857	6,222
Less: Personal contributions for social insurance[5]	35	40	50	66	85	89	88	94	100
Equals: Net earnings by place of residence	2,391	2,721	3,382	4,353	5,296	5,715	5,628	5,763	6,121
Plus: Dividends, interest, and rent[6]	576	574	553	529	566	602	616	648	721
Plus: Transfer payments	98	97	99	106	91	111	220	395	351
Earnings by type:									
Wages and salaries	2,105	2,390	2,952	3,802	4,629	4,992	4,841	4,887	5,291
Other labor income	27	30	33	41	51	72	83	90	110
Proprietors' income[7]	294	340	446	575	700	739	792	880	821
Farm	33	29	41	64	91	80	97	117	98
Nonfarm	261	311	405	512	610	660	694	763	723
Earnings by industry:									
Farm	53	50	65	95	128	118	139	163	148
Nonfarm	2,373	2,711	3,366	4,323	5,253	5,686	5,576	5,694	6,073
Private	2,082	2,414	3,044	3,884	4,621	4,944	4,756	5,063	5,556
Agricultural services, forestry, fisheries, and other[8]	5	5	6	7	8	9	10	11	12
Mining	7	8	9	11	12	11	11	13	15
Construction	96	117	156	231	168	157	157	268	325
Manufacturing	875	1,069	1,474	2,068	2,687	2,851	2,546	2,388	2,624
Transportation and public utilities	211	244	280	329	393	470	482	517	530
Wholesale and retail trade	440	501	605	667	735	776	839	1,034	1,126
Finance, insurance, and real estate	138	144	153	162	170	176	191	220	240
Services	311	327	360	409	450	494	521	613	685
Government and government enterprises	292	296	322	439	631	742	820	630	517
Federal, civilian	103	96	95	132	215	215	210	165	129
Federal, military	6	15	42	123	228	333	408	239	134
State and local	182	185	185	185	189	194	201	227	254

See footnotes at end of tables.

Table 8.—Sources of Personal Income for New Jersey, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**7,800**	**7,879**	**8,685**	**9,883**	**10,681**	**11,479**	**11,688**	**12,434**	**13,494**	**14,349**	**14,559**	**15,675**	**16,502**	**17,281**	**18,537**
2	Nonfarm personal income[1]	7,658	7,730	8,535	9,700	10,513	11,303	11,544	12,301	13,333	14,218	14,409	15,547	16,363	17,147	18,415
3	Farm income	142	149	150	183	168	176	144	133	161	132	150	127	139	133	122
4	Population (thousands)[2]	4,774	4,889	4,872	5,006	5,125	5,229	5,360	5,502	5,615	5,737	5,890	6,015	6,103	6,265	6,376
5	**Per capita personal income (dollars)**	**1,634**	**1,612**	**1,783**	**1,974**	**2,084**	**2,195**	**2,181**	**2,260**	**2,403**	**2,501**	**2,472**	**2,606**	**2,704**	**2,758**	**2,907**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	6,330	6,285	6,839	7,986	8,602	9,209	9,232	9,805	10,549	11,173	11,136	12,033	12,572	13,047	13,895
7	Less: Personal contributions for social insurance[5]	100	94	125	147	161	169	197	222	242	279	251	297	348	367	394
8	Plus: Adjustment for residence	520	550	603	690	744	817	842	909	996	1,067	1,119	1,240	1,364	1,459	1,598
9	Equals: Net earnings by place of residence	6,751	6,741	7,317	8,530	9,185	9,857	9,877	10,492	11,303	11,960	12,004	12,976	13,588	14,139	15,099
10	Plus: Dividends, interest, and rent[6]	739	776	922	977	1,094	1,172	1,251	1,324	1,514	1,595	1,625	1,750	1,909	2,001	2,241
11	Plus: Transfer payments	310	362	446	376	401	449	560	618	676	794	930	949	1,005	1,141	1,197
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	5,287	5,212	5,677	6,651	7,228	7,777	7,795	8,246	8,882	9,405	9,335	10,108	10,648	11,054	11,810
13	Other labor income	125	137	172	223	252	283	299	337	389	440	449	506	530	561	610
14	Proprietors' income[7]	918	936	991	1,112	1,123	1,150	1,138	1,222	1,278	1,328	1,353	1,420	1,394	1,433	1,475
15	Farm	95	105	104	133	121	130	97	86	115	88	98	78	92	87	74
16	Nonfarm	824	831	887	979	1,002	1,020	1,041	1,136	1,163	1,240	1,255	1,342	1,303	1,346	1,401
	Earnings by industry:															
17	Farm	142	149	150	183	168	176	144	133	161	132	150	127	139	133	122
18	Nonfarm	6,188	6,136	6,689	7,804	8,435	9,033	9,088	9,672	10,389	11,041	10,986	11,906	12,433	12,914	13,773
19	Private	5,626	5,547	6,071	7,039	7,547	8,087	8,105	8,684	9,365	9,925	9,765	10,602	11,043	11,416	12,178
20	Agricultural services, forestry, fisheries, and other[8]	17	18	21	23	25	27	28	29	31	30	31	32	32	34	39
21	Agricultural services											26	26	28	29	34
22	Forestry, fisheries, and other[8]											5	5	4	5	5
23	Mining	14	14	17	20	21	23	22	23	27	29	25	26	25	23	27
24	Coal mining											(D)	(D)	(D)	(D)	(D)
25	Oil and gas extraction											0	0	(L)	1	1
26	Metal mining											(D)	(D)	(D)	(D)	(D)
27	Nonmetallic minerals, except fuels											19	20	20	19	22
28	Construction	368	373	422	533	528	552	585	625	680	689	649	722	748	801	859
29	Manufacturing	2,634	2,487	2,793	3,328	3,632	3,924	3,755	4,000	4,361	4,536	4,360	4,744	4,917	5,010	5,345
30	Nondurable goods											1,929	2,056	2,122	2,200	2,355
31	Food and kindred products											335	353	368	407	428
32	Textile mill products											161	167	163	153	157
33	Apparel and other textile products											263	283	285	287	299
34	Paper and allied products											158	169	172	180	203
35	Printing and publishing											176	190	199	204	216
36	Chemicals and allied products											568	605	645	671	693
37	Petroleum and coal products											101	103	101	102	105
38	Tobacco manufactures											7	7	8	7	7
39	Rubber and miscellaneous plastics products											116	133	137	143	197
40	Leather and leather products											45	46	45	47	51
41	Durable goods											2,431	2,688	2,795	2,810	2,989
42	Lumber and wood products											(D)	(D)	(D)	(D)	(D)
43	Furniture and fixtures											43	48	52	50	55
44	Primary metal industries											241	264	273	274	280
45	Fabricated metal products											296	329	337	344	370
46	Machinery, except electrical											363	382	403	409	458
47	Electic and electronic equipment											683	781	805	804	860
48	Transportation equipment excl. motor vehicles											190	198	201	187	197
49	Motor vehicles and equipment											102	111	128	128	117
50	Ordnance[9]											(D)	(D)	(D)	(D)	(D)
51	Stone, clay, and glass products											174	191	195	208	219
52	Instruments and related products											176	206	220	231	249
53	Miscellaneous manufacturing industries											132	144	146	141	152
54	Transportation and public utilities	514	511	533	609	660	704	713	758	825	884	858	911	955	1,007	1,056
55	Railroad transportation											147	147	144	137	133
56	Trucking and warehousing											224	251	268	291	318
57	Water transportation											68	73	83	87	98
58	Other transportation[10]											108	116	119	131	135
59	Communication											153	159	168	177	184
60	Electric, gas, and sanitary services											158	164	173	183	187
61	Wholesale and retail trade	1,111	1,138	1,175	1,314	1,392	1,463	1,536	1,611	1,685	1,826	1,890	2,017	2,092	2,119	2,241
62	Wholesale trade											627	673	716	732	777
63	Retail trade											1,263	1,344	1,377	1,387	1,463
64	Finance, insurance, and real estate	236	253	289	311	332	361	402	441	470	521	544	584	596	620	645
65	Banking											99	103	109	114	120
66	Other finance, insurance, and real estate[11]											445	481	487	506	525
67	Services	733	752	821	902	958	1,033	1,063	1,196	1,285	1,410	1,408	1,567	1,679	1,801	1,967
68	Hotels and other lodging places											44	50	50	48	51
69	Personal services											168	173	178	187	195
70	Private households											108	109	116	114	116
71	Business services											215	251	271	307	349
72	Auto repair, services, and garages											52	54	60	64	70
73	Miscellaneous repair services											60	63	76	84	88
74	Amusement and recreation services											43	47	53	58	59
75	Motion pictures											15	14	14	13	13
76	Health services											339	378	393	414	460
77	Legal services											92	111	118	131	141
78	Educational services											59	64	74	84	96
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											92	107	122	136	150
82	Miscellaneous services											122	145	154	161	180
83	Government and government enterprises	562	589	618	764	887	946	983	988	1,024	1,116	1,221	1,304	1,390	1,498	1,594
84	Federal, civilian	131	143	160	203	237	239	230	240	245	261	293	303	327	352	369
85	Federal, military[13]	144	129	121	190	238	250	248	205	183	191	199	202	206	211	215
86	State and local	287	316	338	371	412	457	505	543	596	664	729	799	857	935	1,010

See footnotes at end of tables.

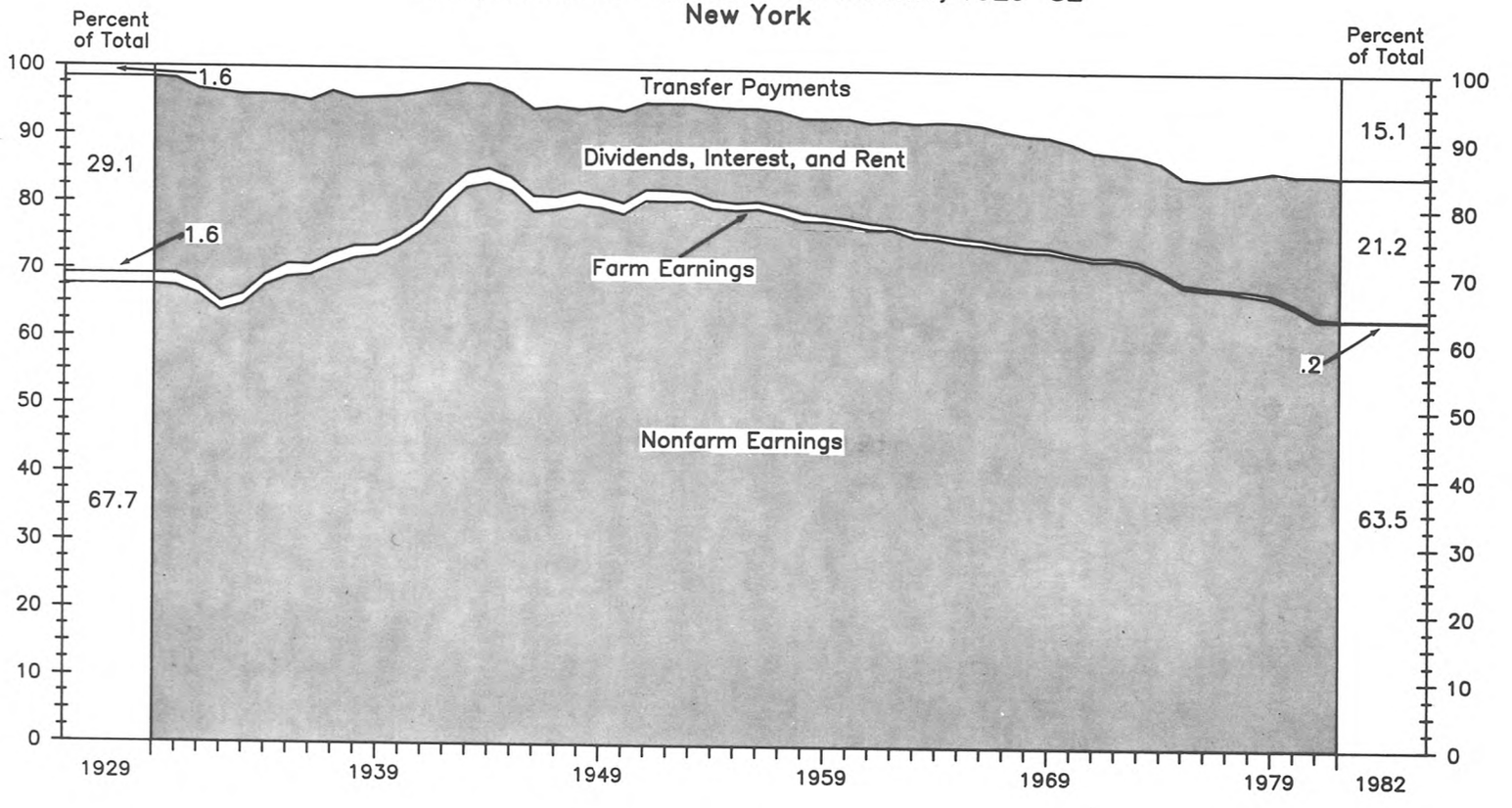
Table 8.—Sources of Personal Income for New Jersey, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
19,461	**20,858**	**22,472**	**24,320**	**26,183**	**28,740**	**31,252**	**34,061**	**36,527**	**39,469**	**42,906**	**46,521**	**49,832**	**54,082**	**58,878**	**65,137**	**72,196**	**80,964**	**90,756**	**97,361**	1
19,344	20,745	22,346	24,192	26,069	28,628	31,134	33,951	36,425	39,370	42,766	46,377	49,719	53,957	58,738	64,974	72,044	80,788	90,549	97,152	2
117	113	127	128	114	112	118	109	102	98	140	144	113	125	140	163	152	176	207	209	3
6,531	6,660	6,767	6,851	6,928	7,005	7,095	7,190	7,282	7,337	7,335	7,335	7,341	7,344	7,342	7,356	7,373	7,377	7,421	7,438	4
2,980	**3,132**	**3,321**	**3,550**	**3,779**	**4,103**	**4,405**	**4,737**	**5,016**	**5,380**	**5,849**	**6,342**	**6,788**	**7,364**	**8,019**	**8,855**	**9,792**	**10,976**	**12,230**	**13,089**	5
14,459	15,359	16,476	17,870	19,088	20,790	22,513	24,335	25,886	28,114	30,800	32,961	34,118	37,223	40,659	45,313	50,121	55,055	60,015	64,124	6
454	476	511	666	760	852	1,002	1,089	1,175	1,320	1,655	1,810	1,890	2,007	2,195	2,516	2,892	3,199	3,721	4,045	7
1,703	1,879	2,056	2,279	2,516	2,834	3,228	3,423	3,547	3,736	3,835	3,968	4,322	4,528	4,830	5,242	5,727	6,348	7,014	7,512	8
15,707	16,762	18,021	19,483	20,843	22,772	24,740	26,670	28,258	30,530	32,980	35,119	36,550	39,744	43,294	48,039	52,956	58,203	63,308	67,592	9
2,470	2,755	3,017	3,270	3,503	3,828	4,098	4,495	4,794	5,108	5,621	6,362	6,755	7,254	8,037	9,109	10,552	12,650	16,033	17,296	10
1,285	1,342	1,435	1,567	1,836	2,140	2,415	2,896	3,475	3,830	4,304	5,040	6,527	7,084	7,548	7,990	8,688	10,111	11,415	12,473	11
12,316	13,075	14,015	15,221	16,291	17,718	19,286	20,941	22,284	24,231	26,602	28,615	29,463	31,962	34,736	38,621	42,794	47,188	51,695	55,358	12
644	704	797	859	931	1,084	1,213	1,392	1,546	1,773	1,968	2,196	2,475	2,837	3,238	3,698	4,081	4,616	5,194	5,738	13
1,499	1,580	1,664	1,790	1,865	1,988	2,014	2,001	2,056	2,110	2,229	2,149	2,181	2,424	2,685	2,995	3,246	3,251	3,126	3,029	14
67	59	67	72	62	60	67	56	52	44	81	87	52	57	63	84	64	76	109	98	15
1,432	1,521	1,596	1,718	1,803	1,928	1,947	1,945	2,005	2,065	2,148	2,062	2,129	2,367	2,623	2,911	3,182	3,175	3,017	2,931	16
117	113	127	128	114	112	118	109	102	98	140	144	113	125	140	163	152	176	207	209	17
14,341	15,246	16,349	17,742	18,973	20,678	22,396	24,226	25,784	28,016	30,660	32,817	34,005	37,098	40,519	45,150	49,970	54,880	59,808	63,915	18
12,642	13,420	14,393	15,569	16,548	17,964	19,421	20,877	22,041	23,853	26,020	27,756	28,564	31,132	34,130	38,239	42,498	46,649	50,937	54,283	19
37	41	47	51	53	61	67	70	77	83	93	98	93	105	123	135	139	147	158	172	20
33	36	41	46	48	56	63	65	72	78	87	88	82	92	108	117	121	130	140	155	21
4	4	5	5	5	5	5	5	5	5	7	9	10	13	16	18	18	17	18	18	22
28	30	30	30	27	29	35	38	37	41	48	47	43	47	49	50	56	57	59	59	23
(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	1	(D)	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	24
(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	(L)	(D)	(D)	2	2	5	3	(D)	4	(D)	6	6	25
(D)	(D)	(D)	(D)	(D)	2	(D)	(D)	2	(D)	(D)	(D)	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	26
24	25	26	27	25	26	33	35	34	37	43	39	34	34	36	39	42	45	46	48	27
899	990	1,073	1,115	1,205	1,304	1,388	1,552	1,656	1,748	1,906	1,879	1,705	1,671	1,780	2,145	2,516	2,613	2,782	2,849	28
5,464	5,709	6,154	6,669	6,951	7,438	8,034	8,256	8,355	8,964	9,709	10,402	10,491	11,405	12,435	13,704	15,016	16,301	17,487	17,837	29
2,455	2,612	2,781	3,001	3,173	3,430	3,731	3,944	4,100	4,386	4,711	5,137	5,275	5,803	6,316	6,883	7,466	8,094	8,795	9,270	30
443	459	482	501	522	555	575	609	633	645	679	715	744	812	818	882	964	1,067	1,138	1,186	31
161	171	182	193	200	223	248	247	259	286	309	302	287	295	299	318	319	334	342	320	32
295	313	333	363	379	411	427	418	429	449	474	462	464	515	541	580	590	637	690	657	33
218	229	236	257	268	290	310	332	361	409	444	506	469	504	553	613	656	682	734	752	34
227	247	266	293	312	330	364	400	411	450	492	537	566	614	695	769	850	956	1,059	1,173	35
745	803	864	952	1,027	1,137	1,271	1,400	1,450	1,548	1,690	1,956	2,039	2,266	2,528	2,752	3,002	3,230	3,564	3,846	36
100	102	110	107	113	119	129	128	148	164	174	226	267	292	321	355	401	459	506	528	37
7	8	8	6	5	2	2	3	2	2	3	3	4	(D)	(D)	(D)	7	6	6	6	38
202	221	239	264	283	294	338	341	342	367	374	359	365	425	477	526	597	645	671	719	39
56	58	61	64	63	69	68	66	65	66	73	70	70	(D)	(D)	(D)	82	79	86	83	40
3,009	3,097	3,373	3,668	3,778	4,008	4,303	4,312	4,256	4,578	4,998	5,265	5,216	5,602	6,119	6,821	7,550	8,207	8,692	8,566	41
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	75	86	98	(D)	102	99	42
54	56	57	67	71	(D)	80	79	(D)	99	(D)	101	92	94	103	125	134	(D)	155	168	43
278	295	310	343	340	359	389	386	363	(D)	(D)	(D)	(D)	(D)	431	477	533	596	665	603	44
381	415	458	504	533	551	604	630	640	707	795	858	877	957	998	1,116	1,205	1,269	1,325	1,291	45
458	503	546	605	635	707	769	775	738	823	921	1,017	1,061	1,120	1,217	1,418	1,574	1,739	1,818	1,761	46
859	839	906	1,000	1,038	1,092	1,149	1,139	1,109	1,133	1,245	1,328	1,266	1,335	1,450	1,585	1,764	1,958	2,101	2,223	47
187	170	176	184	167	159	167	150	129	119	120	118	101	101	108	116	132	138	147	144	48
117	117	155	148	135	167	168	164	197	220	227	207	216	264	347	366	414	387	385	297	49
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	12	13	8	.....	.....	.....	.....	.....	.....	.....	.....	50
233	249	263	288	294	321	357	370	376	418	458	491	481	516	560	614	653	683	687	642	51
257	252	274	304	334	332	355	360	360	399	423	388	426	478	539	594	687	812	901	932	52
152	166	186	181	183	195	205	206	210	212	221	239	225	257	291	323	356	388	407	406	53
1,108	1,167	1,252	1,346	1,424	1,560	1,720	1,941	2,137	2,284	2,508	2,680	2,764	3,103	3,493	4,012	4,389	4,905	5,373	5,861	54
134	130	136	131	132	122	125	132	142	126	142	148	140	143	157	172	198	205	208	194	55
339	363	399	440	461	529	581	640	718	792	864	917	882	962	1,054	1,173	1,251	1,362	1,415	1,432	56
105	109	115	134	142	151	161	189	186	172	211	222	223	244	257	291	355	460	493	493	57
141	149	160	175	192	222	248	274	297	304	327	361	395	421	460	523	564	622	693	772	58
192	207	226	240	256	274	324	392	452	517	573	627	703	873	1,050	1,282	1,399	1,566	1,813	2,123	59
197	208	216	226	242	262	282	315	342	372	391	406	421	461	515	570	622	690	751	847	60
2,348	2,522	2,681	2,886	3,090	3,382	3,673	4,078	4,416	4,796	5,214	5,641	6,097	6,663	7,158	7,935	8,772	9,452	10,339	11,114	61
826	870	915	1,007	1,106	1,205	1,350	1,517	1,665	1,836	2,010	2,288	2,563	2,855	3,110	3,525	4,056	4,471	5,029	5,500	62
1,523	1,652	1,766	1,879	1,984	2,177	2,323	2,561	2,750	2,960	3,204	3,354	3,534	3,808	4,048	4,410	4,717	4,981	5,310	5,613	63
688	739	777	830	906	996	1,031	1,099	1,228	1,355	1,440	1,519	1,624	1,856	2,082	2,355	2,589	2,814	3,080	3,451	64
128	138	140	152	167	183	208	236	264	296	332	378	410	429	459	505	553	609	685	734	65
560	601	637	678	739	812	822	863	964	1,059	1,108	1,141	1,214	1,427	1,623	1,850	2,036	2,205	2,395	2,718	66
2,069	2,222	2,379	2,643	2,893	3,196	3,473	3,844	4,135	4,582	5,101	5,489	5,747	6,282	7,010	7,903	9,020	10,360	11,659	12,940	67
54	58	63	72	78	84	92	97	101	114	126	127	121	127	137	177	300	510	758	890	68
205	214	222	240	253	264	263	273	264	266	272	270	274	280	306	334	351	377	398	416	69
116	118	119	120	124	129	130	131	132	134	139	132	132	155	172	181	187	190	203	219	70
364	409	424	463	519	599	685	781	814	892	984	1,077	1,157	1,299	1,506	1,793	2,147	2,496	2,869	3,226	71
76	81	84	90	98	107	110	123	136	155	165	173	185	202	224	266	268	290	317	354	72
84	78	91	101	105	113	106	107	113	127	132	162	135	139	151	177	201	232	255	260	73
61	62	64	71	76	82	82	92	95	97	109	122	139	149	163	165	194	208	245	251	74
13	13	14	15	16	17	19	20	22	23	23	22	20	25	27	31	34	46	47	51	75
492	538	578	644	735	829	922	1,050	1,154	1,277	1,450	1,612	1,844	2,058	2,245	2,447	2,711	3,070	3,423	3,844	76
155	172	188	214	229	244	247	278	321	361	410	436	447	491	550	602	685	770	800	864	77
107	120	132	142	153	176	202	233	266	312	322	348	326	338	346	374	411	460	503	524	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	123	141	150	183	219	250	265	259	79
(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	2	2	2	2	2	3	4	4	4	4	4	80
159	169	178	213	215	236	266	271	304	329	357	385	292	317	340	383	415	438	467	514	81
185	189	221	258	292	315	350	387	410	493	609	622	552	559	690	787	893	1,019	1,104	1,265	82
1,699	1,827	1,957	2,173	2,425	2,713	2,974	3,349	3,743	4,163	4,640	5,061	5,441	5,967	6,389	6,911	7,472	8,231	8,871	9,632	83
392	416	436	491	557	598	625	694	734	813	888	1,035	1,105	1,262	1,324	1,457	1,541	1,693	1,887	1,999	84
212	218	219	265	306	345	358	375	406	401	358	324	305	322	294	288	315	336	378	435	85
1,095	1,193	1,301	1,417	1,562	1,771	1,991	2,280	2,603	2,949	3,394	3,703	4,032	4,383	4,771	5,166	5,615	6,201	6,607	7,199	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
New York



Annual Change in Total Personal Income
1929–82

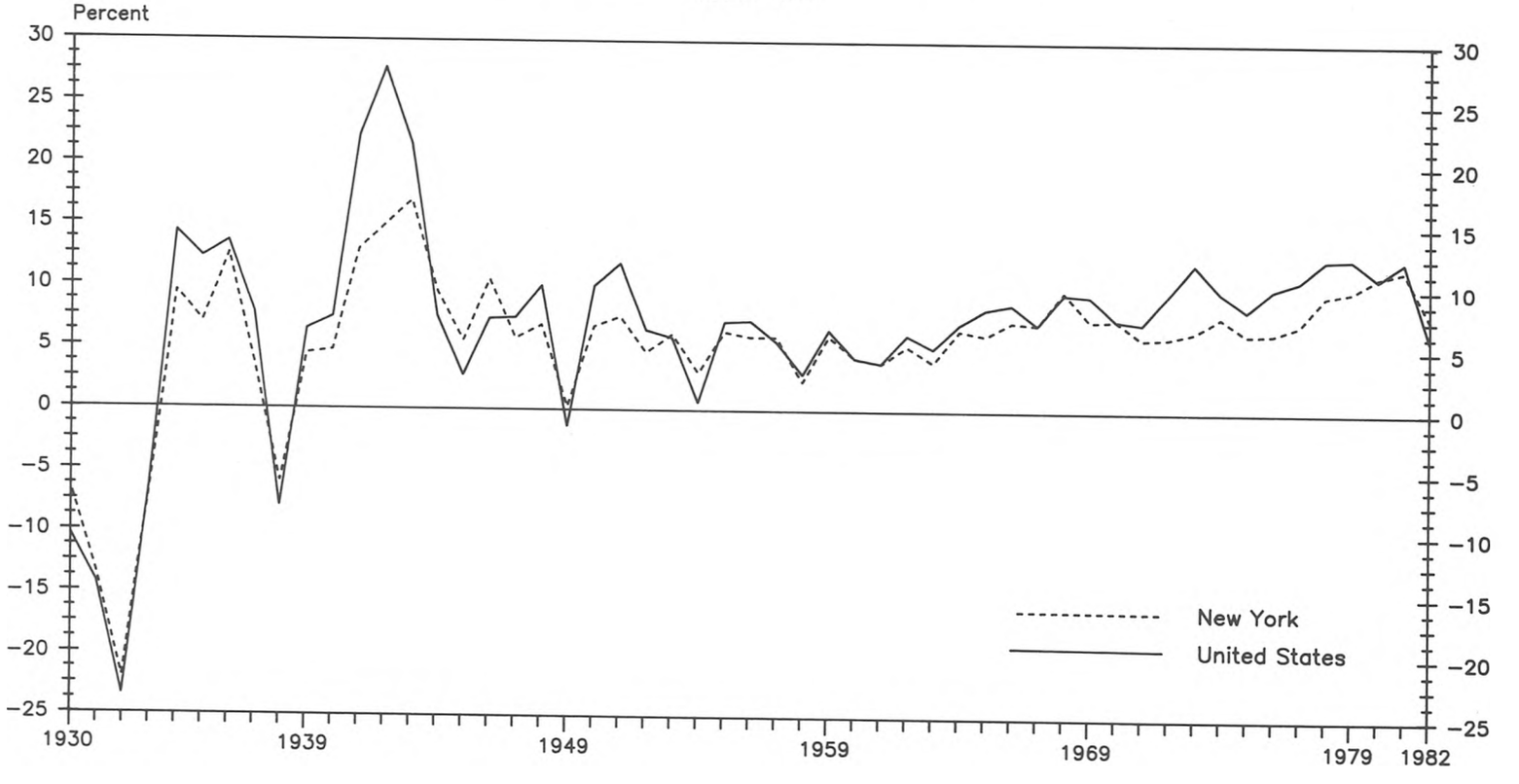


Table 7.—Major Sources of Personal Income for New York, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**13,978**	**13,066**	**11,312**	**8,818**	**8,232**	**9,012**	**9,647**	**10,862**	**11,264**	**10,600**
Nonfarm personal income[1]	13,751	12,831	11,135	8,690	8,108	8,881	9,462	10,692	11,058	10,427
Farm income	228	235	177	128	124	132	185	169	206	173
Population (thousands)[2]	12,171	12,647	12,848	13,001	13,126	13,253	13,375	13,481	13,511	13,512
Per capita personal income (dollars)	**1,148**	**1,033**	**880**	**678**	**627**	**680**	**721**	**806**	**834**	**785**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	9,721	9,091	7,706	5,788	5,491	6,270	6,878	7,734	8,264	7,887
Less: Personal contributions for social insurance[5]	31	33	35	36	37	37	38	41	92	90
Equals: Net earnings by place of residence	9,690	9,058	7,671	5,751	5,454	6,233	6,840	7,693	8,172	7,797
Plus: Dividends, interest, and rent[6]	4,062	3,774	3,268	2,741	2,441	2,405	2,396	2,637	2,701	2,327
Plus: Transfer payments	226	234	373	326	336	374	411	531	392	477
Earnings by type:										
Wages and salaries	7,976	7,596	6,553	5,065	4,774	5,355	5,782	6,473	6,930	6,628
Other labor income	93	91	84	73	67	74	79	95	98	98
Proprietors' income[7]	1,653	1,405	1,069	649	649	841	1,018	1,166	1,236	1,161
Farm	168	168	124	89	90	95	148	129	160	122
Nonfarm	1,485	1,236	945	560	559	746	869	1,038	1,076	1,039
Earnings by industry:										
Farm	228	235	177	128	124	132	185	169	206	173
Nonfarm	9,494	8,856	7,529	5,659	5,368	6,138	6,693	7,565	8,057	7,714
Private	8,834	8,148	6,780	4,908	4,574	5,260	5,749	6,411	6,975	6,615
Agricultural services, forestry, fisheries, and other[8]	9	9	9	8	7	6	7	7	10	10
Mining	17	15	12	8	7	9	9	11	15	11
Construction	645	592	433	185	125	139	180	272	278	286
Manufacturing	2,651	2,373	1,850	1,226	1,241	1,493	1,650	1,830	2,026	1,821
Transportation and public utilities	974	932	830	678	624	658	685	750	810	752
Wholesale and retail trade	2,031	1,908	1,610	1,137	1,009	1,316	1,466	1,601	1,764	1,753
Finance, insurance, and real estate	945	810	696	574	573	555	591	668	706	677
Services	1,563	1,508	1,340	1,092	988	1,083	1,162	1,271	1,366	1,306
Government and government enterprises	660	709	749	752	794	878	944	1,154	1,083	1,099
Federal, civilian	111	115	115	108	130	195	235	524	418	394
Federal, military	18	20	19	19	16	16	19	20	22	24
State and local	530	573	615	625	648	666	690	609	643	681

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**11,079**	**11,606**	**13,110**	**15,077**	**17,639**	**19,327**	**20,410**	**22,564**	**23,884**
Nonfarm personal income[1]	10,923	11,436	12,899	14,748	17,269	18,927	19,995	22,071	23,449
Farm income	156	169	211	329	371	401	415	493	434
Population (thousands)[2]	13,523	13,456	13,270	13,010	12,871	12,683	12,532	13,434	13,993
Per capita personal income (dollars)	**819**	**862**	**988**	**1,159**	**1,370**	**1,524**	**1,629**	**1,680**	**1,707**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	8,260	8,840	10,295	12,448	15,109	16,688	17,358	18,538	19,621
Less: Personal contributions for social insurance[5]	97	108	118	142	191	204	207	218	247
Equals: Net earnings by place of residence	8,162	8,733	10,177	12,306	14,918	16,483	17,151	18,320	19,374
Plus: Dividends, interest, and rent[6]	2,444	2,392	2,459	2,317	2,330	2,396	2,528	2,915	3,194
Plus: Transfer payments	473	480	473	454	392	448	731	1,329	1,316
Earnings by type:									
Wages and salaries	6,963	7,352	8,515	10,176	12,343	13,616	14,066	15,016	16,419
Other labor income	101	111	116	134	162	215	245	271	329
Proprietors' income[7]	1,196	1,377	1,664	2,137	2,604	2,856	3,047	3,251	2,873
Farm	106	116	145	252	279	301	307	368	305
Nonfarm	1,090	1,261	1,519	1,885	2,324	2,555	2,740	2,883	2,568
Earnings by industry:									
Farm	156	169	211	329	371	401	415	493	434
Nonfarm	8,104	8,671	10,084	12,119	14,739	16,287	16,943	18,045	19,187
Private	7,026	7,579	8,906	10,619	12,521	13,626	14,244	16,146	17,381
Agricultural services, forestry, fisheries, and other[8]	10	10	11	14	16	18	18	29	37
Mining	12	18	21	26	26	25	27	31	39
Construction	343	317	339	483	362	320	364	611	799
Manufacturing	1,976	2,201	3,001	4,103	5,367	5,768	5,685	5,741	6,013
Transportation and public utilities	791	803	879	986	1,171	1,379	1,439	1,619	1,736
Wholesale and retail trade	1,838	2,068	2,400	2,607	2,926	3,164	3,478	4,384	4,743
Finance, insurance, and real estate	693	703	718	774	836	886	995	1,170	1,222
Services	1,363	1,460	1,536	1,626	1,819	2,065	2,237	2,561	2,792
Government and government enterprises	1,078	1,092	1,178	1,500	2,217	2,661	2,700	1,900	1,806
Federal, civilian	363	331	362	539	789	819	765	632	524
Federal, military	26	28	53	203	661	1,059	1,112	339	161
State and local	688	733	763	758	767	783	823	928	1,120

See footnotes at end of tables.

Table 8.—Sources of Personal Income for New York, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**25,527**	**25,613**	**27,367**	**29,458**	**30,839**	**32,764**	**33,771**	**35,925**	**38,090**	**40,381**	**41,364**	**43,886**	**45,771**	**47,539**	**50,040**
2	Nonfarm personal income[1]	25,028	25,199	26,938	28,963	30,334	32,320	33,375	35,563	37,716	39,987	40,944	43,515	45,364	47,126	49,697
3	Farm income	499	414	430	495	505	444	396	363	374	395	419	371	407	413	342
4	Population (thousands)[2]	14,497	14,892	14,865	14,890	15,192	15,527	15,814	15,966	16,112	16,374	16,601	16,685	16,838	17,061	17,301
5	**Per capita personal income (dollars)**	**1,761**	**1,720**	**1,841**	**1,978**	**2,030**	**2,110**	**2,135**	**2,250**	**2,364**	**2,466**	**2,492**	**2,630**	**2,718**	**2,786**	**2,892**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	21,715	21,638	22,955	25,409	26,625	28,249	28,796	30,535	32,542	34,295	34,752	36,876	38,439	39,640	41,629
7	Less: Personal contributions for social insurance[5]	263	277	369	447	492	515	594	667	727	823	844	978	1,131	1,138	1,185
8	Plus: Adjustment for residence	−538	−552	−614	−707	−772	−863	−914	−999	−1,108	−1,202	−1,250	−1,384	−1,526	−1,636	−1,788
9	Equals: Net earnings by place of residence	20,914	20,808	21,972	24,254	25,362	26,872	27,288	28,870	30,707	32,270	32,658	34,514	35,782	36,866	38,655
10	Plus: Dividends, interest, and rent[6]	3,119	3,364	3,734	3,754	3,981	4,279	4,647	5,062	5,264	5,696	5,793	6,313	6,791	7,067	7,719
11	Plus: Transfer payments	1,494	1,441	1,661	1,450	1,496	1,614	1,836	1,994	2,119	2,416	2,913	3,058	3,198	3,606	3,666
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	18,484	18,416	19,537	21,718	22,850	24,393	24,841	26,249	28,080	29,505	29,809	31,615	33,234	34,199	36,053
13	Other labor income	369	402	475	578	639	716	770	856	966	1,086	1,159	1,298	1,357	1,430	1,540
14	Proprietors' income[7]	2,861	2,820	2,944	3,112	3,137	3,141	3,185	3,430	3,496	3,704	3,783	3,963	3,847	4,010	4,035
15	Farm	378	300	315	375	385	333	294	270	279	292	305	259	295	296	223
16	Nonfarm	2,483	2,520	2,629	2,738	2,752	2,808	2,891	3,160	3,217	3,412	3,479	3,704	3,552	3,715	3,812
	Earnings by industry:															
17	Farm	499	414	430	495	505	444	396	363	374	395	419	371	407	413	342
18	Nonfarm	21,215	21,223	22,526	24,914	26,120	27,805	28,400	30,172	32,168	33,900	34,333	36,505	38,031	39,227	41,286
19	Private	19,272	19,128	20,373	22,322	23,217	24,782	25,281	26,848	28,595	30,080	30,363	32,328	33,585	34,469	36,143
20	Agricultural services, forestry, fisheries, and other[8]	47	52	57	61	69	68	74	72	74	72	70	71	73	80	90
21	Agricultural services											54	55	57	62	71
22	Forestry, fisheries, and other[8]											15	16	16	18	19
23	Mining	48	46	49	59	62	69	66	67	75	77	70	73	73	70	73
24	Coal mining											(D)	(D)	(D)	(D)	(D)
25	Oil and gas extraction											(D)	(D)	(D)	(D)	(D)
26	Metal mining											21	21	24	21	20
27	Nonmetallic minerals, except fuels											38	39	37	37	40
28	Construction	984	1,019	1,170	1,243	1,200	1,280	1,419	1,515	1,670	1,779	1,771	1,949	2,029	2,079	2,279
29	Manufacturing	6,866	6,571	7,169	8,128	8,665	9,463	9,279	9,699	10,414	10,767	10,431	11,134	11,469	11,492	12,023
30	Nondurable goods											5,151	5,433	5,508	5,547	5,674
31	Food and kindred products											924	963	972	973	984
32	Textile mill products											305	341	337	331	340
33	Apparel and other textile products											1,378	1,427	1,421	1,402	1,437
34	Paper and allied products											362	390	400	409	428
35	Printing and publishing											1,057	1,110	1,168	1,212	1,249
36	Chemicals and allied products											612	648	654	672	687
37	Petroleum and coal products											147	161	165	160	144
38	Tobacco manufactures											25	25	27	26	27
39	Rubber and miscellaneous plastics products											116	122	122	122	136
40	Leather and leather products											225	245	241	240	242
41	Durable goods											5,280	5,701	5,961	5,945	6,350
42	Lumber and wood products											84	92	88	84	89
43	Furniture and fixtures											180	190	195	188	197
44	Primary metal industries											475	522	553	520	562
45	Fabricated metal products											569	599	619	594	625
46	Machinery, except electrical											955	1,033	1,109	1,118	1,202
47	Electic and electronic equipment											842	983	1,049	1,092	1,153
48	Transportation equipment excl. motor vehicles											452	427	417	417	451
49	Motor vehicles and equipment											223	251	275	260	312
50	Ordnance[9]											151	145	148	157	159
51	Stone, clay, and glass products											271	298	314	311	345
52	Instruments and related products											674	731	762	773	807
53	Miscellaneous manufacturing industries											405	432	433	432	448
54	Transportation and public utilities	2,044	2,001	2,074	2,345	2,492	2,624	2,608	2,784	2,973	3,137	3,036	3,180	3,315	3,395	3,464
55	Railroad transportation											438	439	430	410	404
56	Trucking and warehousing											393	430	454	470	489
57	Water transportation											463	484	509	498	517
58	Other transportation[10]											631	687	725	772	768
59	Communication											730	744	778	813	841
60	Electric, gas, and sanitary services											380	396	418	431	446
61	Wholesale and retail trade	4,754	4,753	4,861	5,182	5,207	5,422	5,647	5,868	6,207	6,574	6,597	6,885	7,286	7,362	7,688
62	Wholesale trade											2,911	3,024	3,204	3,286	3,419
63	Retail trade											3,686	3,861	4,082	4,076	4,270
64	Finance, insurance, and real estate	1,391	1,451	1,600	1,702	1,791	1,893	2,075	2,297	2,389	2,531	2,767	2,987	3,018	3,288	3,366
65	Banking											617	645	689	738	785
66	Other finance, insurance, and real estate[11]											2,150	2,342	2,329	2,550	2,582
67	Services	3,137	3,235	3,394	3,602	3,733	3,963	4,113	4,546	4,793	5,144	5,621	6,048	6,322	6,705	7,158
68	Hotels and other lodging places											286	298	301	302	314
69	Personal services											499	526	536	551	574
70	Private households											427	432	460	450	456
71	Business services											915	1,000	1,063	1,130	1,200
72	Auto repair, services, and garages											121	128	145	153	164
73	Miscellaneous repair services											93	101	111	118	124
74	Amusement and recreation services											242	256	277	289	293
75	Motion pictures											146	149	152	160	167
76	Health services											1,145	1,263	1,284	1,366	1,490
77	Legal services											441	502	514	587	632
78	Educational services											260	285	343	407	477
79	Social services[12]															
80	Museums, botanical, zoological gardens											9	9	9	11	11
81	Membership organizations											468	511	551	577	617
82	Miscellaneous services											568	589	577	606	638
83	Government and government enterprises	1,943	2,096	2,153	2,591	2,903	3,023	3,119	3,324	3,573	3,820	3,970	4,177	4,446	4,758	5,144
84	Federal, civilian	514	561	538	719	784	813	764	825	856	884	956	957	1,002	1,051	1,103
85	Federal, military[13]	160	157	161	292	374	371	382	377	360	329	257	277	270	253	267
86	State and local	1,269	1,378	1,453	1,581	1,746	1,840	1,973	2,123	2,357	2,606	2,758	2,943	3,174	3,454	3,774

See footnotes at end of tables.

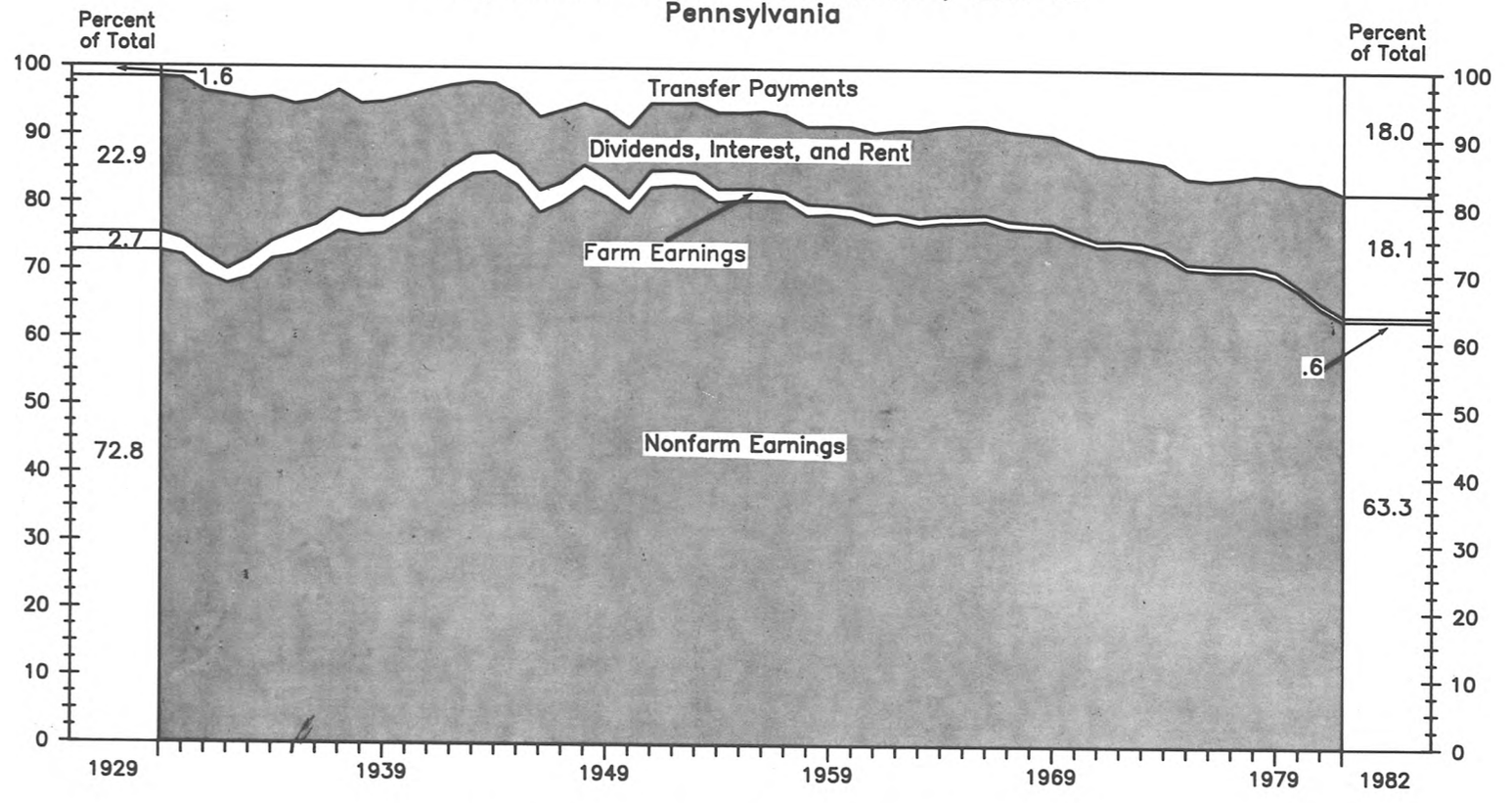
Table 8.—Sources of Personal Income for New York, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
52,030	**55,443**	**58,886**	**63,158**	**67,640**	**74,289**	**79,807**	**85,787**	**90,963**	**96,528**	**102,918**	**110,931**	**118,024**	**125,722**	**134,815**	**147,707**	**162,474**	**180,719**	**201,896**	**217,457**	1
51,642	55,070	58,470	62,688	67,215	73,858	79,325	85,332	90,510	96,122	102,365	110,405	117,561	125,215	134,345	147,089	161,721	180,089	201,225	216,913	2
388	373	416	471	425	431	482	456	453	406	554	526	463	508	470	618	754	630	671	543	3
17,461	17,589	17,734	17,843	17,935	18,051	18,105	18,272	18,365	18,352	18,195	18,073	18,032	17,975	17,852	17,720	17,634	17,575	17,598	17,659	4
2,980	**3,152**	**3,321**	**3,540**	**3,771**	**4,116**	**4,408**	**4,695**	**4,953**	**5,260**	**5,656**	**6,138**	**6,545**	**6,994**	**7,552**	**8,335**	**9,214**	**10,283**	**11,473**	**12,314**	5
42,930	45,609	48,153	51,904	55,363	60,562	65,336	69,519	73,145	77,693	82,721	87,413	90,586	95,793	102,354	111,600	122,191	133,067	145,542	156,408	6
1,338	1,418	1,458	1,950	2,215	2,396	2,707	2,814	3,015	3,326	4,095	4,521	4,650	4,826	5,194	5,742	6,567	7,246	8,599	9,433	7
−1,901	−2,090	−2,278	−2,499	−2,755	−3,113	−3,586	−3,823	−3,984	−4,183	−4,322	−4,472	−4,789	−5,009	−5,312	−5,759	−6,284	−6,995	−7,772	−8,437	8
39,691	42,100	44,416	47,455	50,392	55,052	59,044	62,883	66,146	70,184	74,303	78,420	81,146	85,958	91,848	100,098	109,340	118,826	129,172	138,537	9
8,401	9,213	10,032	10,705	11,343	12,353	13,202	13,991	14,191	14,722	15,911	17,880	18,649	20,050	22,082	25,547	29,696	35,019	42,594	46,100	10
3,939	4,129	4,438	4,998	5,906	6,884	7,562	8,914	10,626	11,623	12,704	14,631	18,229	19,714	20,884	22,062	23,439	26,874	30,130	32,820	11
37,155	39,401	41,551	44,775	47,864	52,337	56,944	60,703	63,728	67,957	72,636	77,077	79,492	83,444	88,602	96,337	105,249	115,412	127,241	137,026	12
1,627	1,779	1,995	2,189	2,302	2,660	2,868	3,364	3,770	4,272	4,614	5,079	5,753	6,493	7,357	8,196	9,042	10,124	11,299	12,731	13
4,148	4,429	4,606	4,941	5,197	5,565	5,525	5,452	5,647	5,464	5,471	5,257	5,341	5,856	6,396	7,067	7,901	7,531	7,001	6,651	14
272	257	301	368	321	323	365	338	327	280	396	345	267	317	240	363	470	332	375	204	15
3,876	4,172	4,306	4,572	4,876	5,241	5,160	5,114	5,320	5,183	5,075	4,911	5,074	5,539	6,156	6,704	7,431	7,199	6,626	6,447	16
388	373	416	471	425	431	482	456	453	406	554	526	463	508	470	618	754	630	671	543	17
42,542	45,235	47,736	51,433	54,938	60,131	64,854	69,064	72,693	77,287	82,167	86,886	90,123	95,285	101,885	110,982	121,437	132,437	144,870	155,864	18
37,144	39,419	41,497	44,529	47,446	51,533	55,399	58,251	60,745	64,424	68,196	71,688	73,894	78,881	84,901	92,949	102,563	111,852	122,322	131,635	19
91	105	112	120	131	150	172	175	199	206	219	233	233	250	291	311	330	343	382	418	20
71	83	88	94	104	121	141	138	158	161	170	177	172	180	206	214	226	231	256	282	21
20	22	25	26	27	29	31	36	41	45	49	56	62	71	85	97	104	112	125	136	22
76	84	88	93	98	96	95	103	94	121	142	173	177	184	196	187	211	232	278	291	23
(D)	(D)	(D)	(D)	(D)	(D)	(D)	4	1	2	2	(D)	3	3	2	1	(D)	1	1	1	24
(D)	(D)	(D)	(D)	(D)	(D)	(D)	20	13	39	49	71	72	79	82	76	(D)	108	138	147	25
21	22	23	24	23	22	23	25	24	23	26	(D)	33	32	38	28	(D)	34	49	48	26
40	41	43	45	46	49	48	54	56	57	65	69	69	70	75	82	84	88	90	94	27
2,320	2,409	2,420	2,550	2,668	2,927	3,159	3,460	3,905	3,965	4,226	4,031	3,462	3,216	3,402	3,832	4,342	4,693	5,068	5,666	28
12,157	12,659	13,383	14,409	15,032	16,034	17,018	17,123	17,065	17,766	18,939	20,009	19,921	21,695	23,689	26,044	28,557	30,592	32,990	33,887	29
5,711	5,927	6,162	6,492	6,755	7,171	7,564	7,661	7,688	7,932	8,175	8,410	8,452	9,202	9,956	10,844	11,637	12,451	13,425	13,959	30
988	1,019	1,018	1,033	1,062	1,109	1,161	1,227	1,246	1,239	1,253	1,289	1,328	1,410	1,542	1,656	1,768	1,868	2,007	2,054	31
345	348	373	406	405	438	437	447	465	520	565	555	501	520	550	556	540	566	590	549	32
1,440	1,485	1,547	1,614	1,679	1,785	1,845	1,764	1,741	1,764	1,789	1,735	1,698	1,858	1,955	2,129	2,203	2,256	2,370	2,324	33
429	454	472	495	508	524	569	573	571	585	599	640	641	739	815	900	967	1,043	1,113	1,134	34
1,260	1,344	1,409	1,493	1,584	1,685	1,819	1,871	1,887	1,961	2,026	2,102	2,149	2,294	2,463	2,642	2,933	3,258	3,547	3,841	35
700	739	776	840	876	936	999	1,046	1,035	1,054	1,107	1,204	1,240	1,374	1,500	1,602	1,752	1,898	2,005	2,061	36
149	129	136	144	151	161	182	188	209	237	235	286	314	346	399	545	596	651	796	986	37
28	29	29	31	34	38	41	42	40	43	46	46	48	52	59	72	79	86	98	120	38
138	136	157	177	189	209	232	230	236	262	297	300	294	345	394	444	484	504	552	554	39
233	245	246	259	266	287	280	273	258	266	259	254	239	264	278	298	314	320	347	335	40
6,446	6,732	7,221	7,916	8,276	8,863	9,453	9,462	9,376	9,835	10,764	11,599	11,469	12,493	13,732	15,200	16,919	18,141	19,564	19,928	41
95	98	103	108	108	115	121	125	130	140	145	145	143	162	178	193	219	218	227	222	42
198	210	223	235	238	249	261	258	242	262	275	287	244	251	269	299	318	337	344	349	43
571	615	669	717	714	731	849	819	766	846	1,011	1,109	1,000	1,114	1,200	1,245	1,426	1,429	1,487	1,240	44
610	641	674	726	724	791	845	853	849	904	949	993	1,039	1,124	1,255	1,387	1,516	1,592	1,662	1,641	45
1,215	1,298	1,438	1,573	1,694	1,831	1,977	2,081	2,025	2,065	2,222	2,483	2,480	2,668	2,974	3,396	3,840	4,203	4,562	4,708	46
1,127	1,186	1,271	1,417	1,490	1,578	1,703	1,736	1,665	1,760	1,928	2,019	2,020	2,186	2,350	2,670	3,023	3,276	3,597	3,786	47
510	479	492	607	675	730	721	668	595	588	644	752	761	788	846	886	955	1,094	1,181	1,202	48
378	406	447	441	427	503	482	399	572	552	626	610	569	723	904	1,025	1,112	1,032	1,079	948	49
103	64	59	48	61	63	72	60	50	55	56	50	.....	.....	.....	.....	.....	.....	.....	.....	50
350	372	384	410	412	432	460	468	477	508	567	589	561	605	669	763	825	852	880	850	51
833	879	950	1,089	1,167	1,238	1,333	1,364	1,372	1,485	1,649	1,853	1,978	2,136	2,299	2,496	2,805	3,211	3,626	4,053	52
457	484	512	546	567	602	629	630	632	669	693	708	674	738	788	840	880	897	919	930	53
3,558	3,806	3,992	4,291	4,519	4,855	5,312	5,835	5,975	6,569	6,971	7,301	7,654	8,262	9,012	9,884	10,821	11,601	12,634	13,849	54
403	391	405	402	400	387	399	398	408	403	450	469	446	508	561	590	651	692	721	672	55
514	553	594	624	647	710	763	823	886	956	1,021	1,027	979	1,028	1,156	1,287	1,448	1,500	1,575	1,556	56
506	547	516	580	607	632	612	582	510	522	532	556	560	587	623	715	713	736	779	759	57
799	859	930	1,023	1,152	1,288	1,451	1,575	1,639	1,730	1,843	1,934	2,060	2,208	2,470	2,705	2,897	3,138	3,334	3,376	58
877	975	1,051	1,148	1,169	1,265	1,455	1,776	1,800	2,144	2,209	2,350	2,566	2,776	2,953	3,215	3,645	3,934	4,444	5,504	59
459	482	497	514	545	573	633	681	732	814	915	965	1,043	1,156	1,249	1,371	1,467	1,601	1,782	1,981	60
7,926	8,431	8,863	9,328	9,829	10,557	11,285	11,944	12,392	13,100	13,779	14,557	15,104	15,998	16,738	18,207	19,737	21,116	22,693	24,122	61
3,531	3,723	3,922	4,169	4,377	4,681	5,031	5,356	5,499	5,920	6,261	6,821	7,241	7,671	8,074	8,817	9,681	10,576	11,595	12,364	62
4,396	4,708	4,941	5,159	5,452	5,876	6,254	6,588	6,893	7,180	7,519	7,736	7,863	8,327	8,664	9,391	10,056	10,540	11,097	11,758	63
3,502	3,701	3,935	4,258	4,761	5,543	5,933	6,142	6,681	7,141	7,184	7,535	8,266	9,090	9,831	10,779	11,865	13,480	15,396	17,689	64
819	869	914	986	1,101	1,278	1,490	1,720	1,846	1,943	2,095	2,405	2,685	2,892	3,076	3,384	3,751	4,277	4,904	5,808	65
2,683	2,832	3,020	3,272	3,661	4,266	4,443	4,422	4,835	5,198	5,089	5,131	5,581	6,198	6,754	7,396	8,114	9,202	10,492	11,881	66
7,515	8,224	8,705	9,482	10,408	11,372	12,425	13,470	14,433	15,556	16,735	17,849	19,078	20,185	21,741	23,705	26,701	29,796	32,881	35,713	67
338	362	374	386	397	416	447	466	478	467	489	507	481	495	523	580	653	736	836	889	68
594	624	644	682	715	741	740	734	699	685	710	699	660	693	751	813	878	927	985	1,015	69
456	463	466	467	480	497	497	496	501	509	528	501	502	589	653	686	709	723	771	833	70
1,269	1,439	1,554	1,733	1,915	2,103	2,348	2,479	2,452	2,631	2,905	3,111	3,337	3,617	4,109	4,629	5,514	6,194	6,898	7,480	71
179	195	203	211	230	241	267	283	315	339	367	375	390	421	470	529	572	603	658	700	72
129	138	150	167	172	180	186	194	214	233	248	256	263	277	315	346	381	438	489	491	73
310	336	334	357	376	385	383	420	425	448	491	508	541	592	645	713	792	883	1,017	1,041	74
184	195	210	232	240	262	288	299	296	297	293	294	292	323	378	432	492	586	649	688	75
1,570	1,801	1,863	2,041	2,318	2,629	2,942	3,231	3,628	4,118	4,579	5,015	5,687	6,062	6,460	6,932	7,637	8,532	9,348	10,320	76
673	716	757	824	886	944	1,012	1,136	1,294	1,366	1,452	1,499	1,548	1,696	1,898	2,070	2,368	2,657	2,791	3,037	77
516	564	645	689	781	892	981	1,177	1,314	1,506	1,589	1,836	1,752	1,689	1,668	1,729	1,920	2,172	2,441	2,660	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	923	952	959	1,034	1,151	1,304	1,509	1,662	79
14	17	19	22	25	27	31	36	40	44	48	52	56	60	62	71	80	89	98	110	80
646	685	729	830	945	1,017	1,129	1,204	1,271	1,383	1,426	1,518	1,141	1,131	1,115	1,193	1,303	1,400	1,510	1,673	81
638	689	756	841	928	1,038	1,173	1,317	1,505	1,528	1,608	1,678	1,504	1,588	1,737	1,946	2,250	2,552	2,881	3,114	82
5,398	5,817	6,239	6,904	7,492	8,598	9,455	10,813	11,948	12,863	13,971	15,198	16,229	16,405	16,984	18,033	18,874	20,585	22,549	24,230	83
1,171	1,232	1,241	1,363	1,325	1,484	1,567	1,783	1,858	1,983	2,116	2,313	2,504	2,612	2,797	3,060	3,143	3,429	3,730	3,818	84
247	259	265	271	257	282	301	309	328	370	379	384	374	390	371	390	414	452	479	558	85
3,980	4,325	4,733	5,269	5,910	6,833	7,587	8,721	9,762	10,510	11,476	12,502	13,351	13,403	13,817	14,584	15,317	16,704	18,340	19,854	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Pennsylvania



Annual Change in Total Personal Income
1929–82

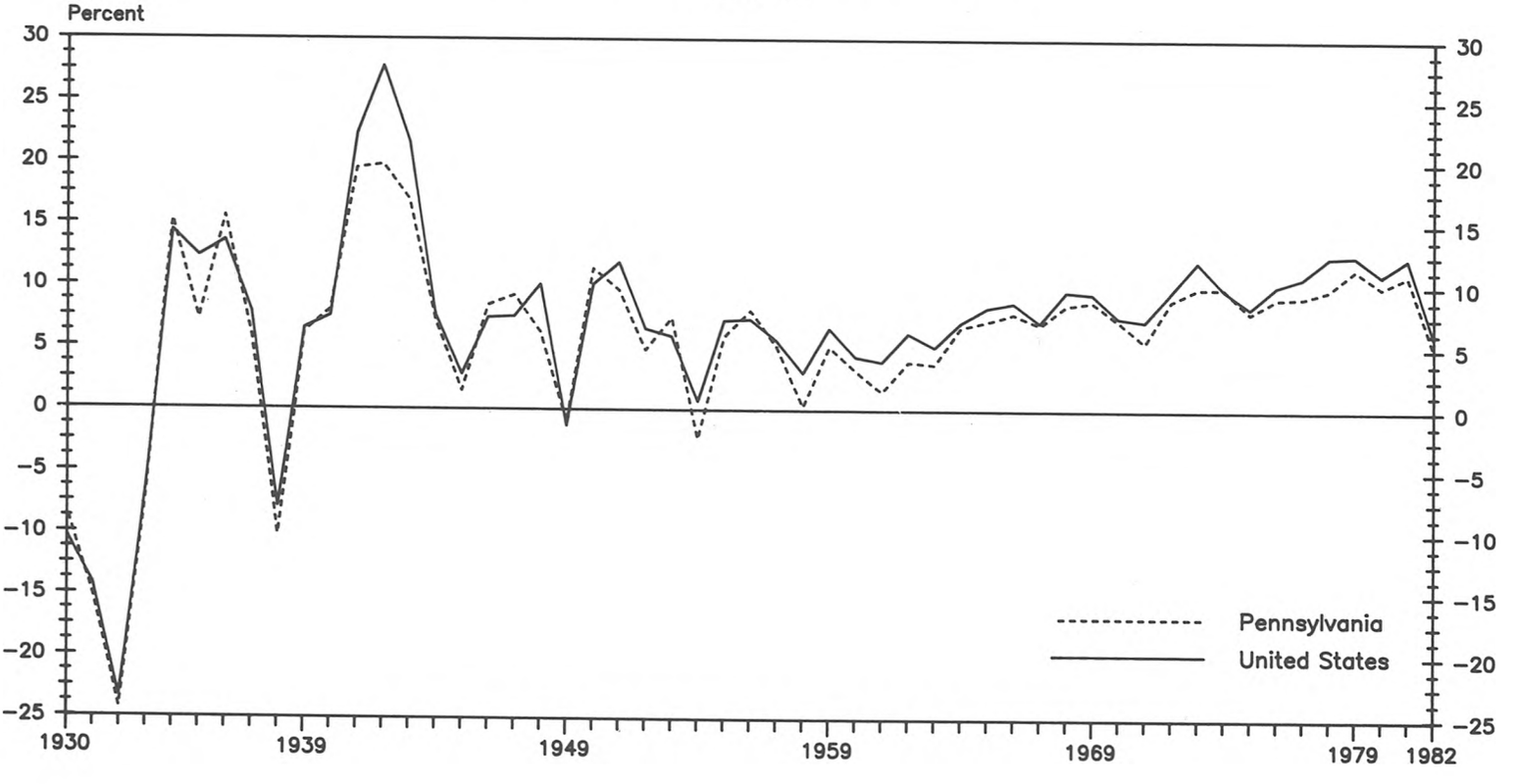


Table 7.—Major Sources of Personal Income for Pennsylvania, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**7,483**	**6,859**	**5,825**	**4,407**	**4,101**	**4,727**	**5,068**	**5,856**	**6,202**	**5,572**
Nonfarm personal income[1]	7,281	6,697	5,669	4,318	3,986	4,605	4,897	5,694	6,007	5,418
Farm income	202	162	156	89	116	122	171	162	195	154
Population (thousands)[2]	9,723	9,649	9,707	9,764	9,784	9,795	9,774	9,767	9,790	9,952
Per capita personal income (dollars)	**770**	**711**	**600**	**451**	**419**	**483**	**519**	**600**	**633**	**560**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	5,658	5,119	4,203	3,094	2,954	3,520	3,844	4,508	4,948	4,388
Less: Personal contributions for social insurance[5]	10	10	11	11	11	12	12	13	51	46
Equals: Net earnings by place of residence	5,648	5,108	4,192	3,083	2,943	3,508	3,832	4,494	4,897	4,342
Plus: Dividends, interest, and rent[6]	1,712	1,626	1,418	1,140	963	1,005	959	1,066	1,091	931
Plus: Transfer payments	123	125	215	183	196	214	277	295	214	298
Earnings by type:										
Wages and salaries	4,752	4,355	3,595	2,730	2,597	3,044	3,255	3,831	4,199	3,709
Other labor income	52	50	45	39	35	37	41	49	51	51
Proprietors' income[7]	854	714	562	326	322	438	548	628	698	628
Farm	161	122	124	64	91	96	144	131	159	119
Nonfarm	693	592	439	262	231	342	404	497	539	509
Earnings by industry:										
Farm	202	162	156	89	116	122	171	162	195	154
Nonfarm	5,456	4,957	4,047	3,005	2,838	3,398	3,673	4,345	4,753	4,234
Private	5,111	4,606	3,683	2,657	2,482	2,976	3,218	3,712	4,178	3,598
Agricultural services, forestry, fisheries, and other[8]	5	5	5	4	4	3	4	4	5	5
Mining	451	408	319	225	210	281	272	294	312	252
Construction	307	259	168	90	57	69	88	141	152	137
Manufacturing	1,799	1,559	1,167	823	842	1,041	1,154	1,368	1,607	1,222
Transportation and public utilities	599	559	478	364	331	365	384	435	470	410
Wholesale and retail trade	1,041	970	808	552	501	638	705	800	908	879
Finance, insurance, and real estate	278	250	215	185	171	170	180	199	212	203
Services	632	596	523	414	367	408	431	470	512	491
Government and government enterprises	345	350	364	349	357	423	455	634	575	636
Federal, civilian	67	69	69	65	75	116	127	330	263	300
Federal, military	4	5	5	6	5	6	7	7	8	8
State and local	274	277	290	278	276	301	321	297	304	328

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**5,918**	**6,393**	**7,637**	**9,150**	**10,697**	**11,460**	**11,635**	**12,612**	**13,771**
Nonfarm personal income[1]	5,770	6,244	7,454	8,903	10,390	11,133	11,295	12,209	13,387
Farm income	148	149	183	247	307	327	340	402	385
Population (thousands)[2]	9,901	9,896	9,918	9,714	9,424	9,247	9,180	9,880	10,201
Per capita personal income (dollars)	**598**	**646**	**770**	**942**	**1,135**	**1,239**	**1,267**	**1,276**	**1,350**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	4,666	5,161	6,379	7,882	9,439	10,138	10,072	10,459	11,599
Less: Personal contributions for social insurance[5]	51	57	65	81	104	109	110	125	150
Equals: Net earnings by place of residence	4,615	5,104	6,314	7,801	9,335	10,029	9,962	10,334	11,449
Plus: Dividends, interest, and rent[6]	1,003	1,013	1,064	1,113	1,136	1,165	1,211	1,366	1,471
Plus: Transfer payments	300	277	259	236	226	266	462	911	852
Earnings by type:									
Wages and salaries	3,955	4,358	5,371	6,580	7,851	8,444	8,280	8,432	9,651
Other labor income	53	58	62	74	92	129	147	164	208
Proprietors' income[7]	658	745	946	1,228	1,496	1,566	1,645	1,862	1,740
Farm	114	114	143	195	243	261	269	320	295
Nonfarm	544	631	803	1,033	1,254	1,305	1,376	1,542	1,445
Earnings by industry:									
Farm	148	149	183	247	307	327	340	402	385
Nonfarm	4,518	5,012	6,196	7,635	9,132	9,811	9,732	10,056	11,214
Private	3,926	4,430	5,569	6,841	7,943	8,376	8,235	9,080	10,316
Agricultural services, forestry, fisheries, and other[8]	5	5	6	7	8	11	11	15	18
Mining	269	305	367	430	475	529	504	570	677
Construction	153	182	224	290	317	238	261	415	513
Manufacturing	1,424	1,719	2,443	3,200	3,904	4,170	3,843	3,765	4,418
Transportation and public utilities	450	496	581	678	771	883	867	963	1,066
Wholesale and retail trade	913	977	1,155	1,323	1,485	1,520	1,647	2,046	2,178
Finance, insurance, and real estate	209	210	223	235	256	249	270	322	339
Services	504	535	569	678	726	777	832	984	1,108
Government and government enterprises	592	582	627	794	1,189	1,435	1,497	976	898
Federal, civilian	258	245	279	373	526	526	480	370	327
Federal, military	8	10	30	100	329	559	649	203	101
State and local	325	327	318	321	333	350	368	403	470

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Pennsylvania, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**14,626**	**14,473**	**16,125**	**17,670**	**18,520**	**19,882**	**19,426**	**20,565**	**22,202**	**23,341**	**23,413**	**24,600**	**25,394**	**25,782**	**26,799**
2	Nonfarm personal income[1]	14,182	14,083	15,769	17,249	18,124	19,504	19,075	20,254	21,870	23,061	23,021	24,279	25,036	25,430	26,530
3	Farm income	444	390	356	421	396	378	351	311	331	280	391	321	359	351	269
4	Population (thousands)[2]	10,287	10,390	10,507	10,461	10,503	10,662	10,817	10,939	10,972	10,954	11,058	11,234	11,329	11,392	11,355
5	**Per capita personal income (dollars)**	**1,422**	**1,393**	**1,535**	**1,689**	**1,763**	**1,865**	**1,796**	**1,880**	**2,023**	**2,131**	**2,117**	**2,190**	**2,242**	**2,263**	**2,360**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	12,708	12,312	13,301	15,317	16,073	17,159	16,363	17,339	18,693	19,604	19,273	20,278	20,925	20,989	21,862
7	Less: Personal contributions for social insurance[5]	158	161	212	255	274	280	324	362	388	446	444	513	589	599	632
8	Plus: Adjustment for residence	−21	−41	−46	−60	−65	−69	−61	−62	−64	−69	−83	−98	−120	−129	−150
9	Equals: Net earnings by place of residence	12,528	12,110	13,042	15,003	15,734	16,810	15,978	16,915	18,242	19,090	18,745	19,666	20,216	20,261	21,081
10	Plus: Dividends, interest, and rent[6]	1,342	1,441	1,683	1,764	1,849	2,085	2,208	2,341	2,592	2,687	2,712	2,889	3,055	3,131	3,344
11	Plus: Transfer payments	756	921	1,399	904	936	987	1,240	1,309	1,368	1,565	1,955	2,045	2,123	2,390	2,374
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	10,573	10,221	11,095	12,830	13,545	14,548	13,819	14,641	15,815	16,586	16,123	17,005	17,659	17,684	18,506
13	Other labor income	244	257	325	411	446	502	495	558	641	722	733	803	853	860	935
14	Proprietors' income[7]	1,890	1,835	1,881	2,076	2,082	2,109	2,049	2,141	2,237	2,296	2,416	2,470	2,413	2,444	2,421
15	Farm	350	303	269	333	308	292	273	239	259	207	314	241	278	269	187
16	Nonfarm	1,540	1,532	1,612	1,743	1,774	1,818	1,776	1,902	1,978	2,089	2,103	2,229	2,135	2,175	2,234
	Earnings by industry:															
17	Farm	444	390	356	421	396	378	351	311	331	280	391	321	359	351	269
18	Nonfarm	12,264	11,922	12,945	14,896	15,677	16,781	16,011	17,028	18,362	19,324	18,881	19,956	20,566	20,638	21,593
19	Private	11,339	10,939	11,884	13,571	14,182	15,236	14,456	15,404	16,610	17,501	16,967	17,958	18,453	18,382	19,206
20	Agricultural services, forestry, fisheries, and other[8]	24	27	29	33	36	38	39	38	39	38	38	37	35	35	40
21	Agricultural services											37	36	34	35	39
22	Forestry, fisheries, and other[8]											1	1	1	1	1
23	Mining	733	578	636	689	614	596	451	442	488	494	426	400	374	335	329
24	Coal mining											355	330	301	264	256
25	Oil and gas extraction											26	24	23	21	22
26	Metal mining											10	9	11	13	12
27	Nonmetallic minerals, except fuels											34	36	39	37	39
28	Construction	619	631	743	873	944	991	927	971	1,031	1,096	1,063	1,124	1,107	1,080	1,130
29	Manufacturing	4,953	4,626	5,121	6,094	6,438	7,128	6,486	6,996	7,591	7,989	7,355	7,907	8,284	8,080	8,560
30	Nondurable goods											2,657	2,855	2,939	2,946	3,085
31	Food and kindred products											534	588	616	619	629
32	Textile mill products											283	299	287	283	295
33	Apparel and other textile products											480	521	536	537	578
34	Paper and allied products											208	227	233	239	256
35	Printing and publishing											353	373	394	399	407
36	Chemicals and allied products											324	352	379	387	407
37	Petroleum and coal products											219	211	207	202	212
38	Tobacco manufactures											43	45	48	43	42
39	Rubber and miscellaneous plastics products											108	125	124	124	139
40	Leather and leather products											104	115	114	114	120
41	Durable goods											4,699	5,052	5,345	5,134	5,475
42	Lumber and wood products											69	79	77	70	75
43	Furniture and fixtures											101	116	114	109	113
44	Primary metal industries											1,616	1,705	1,850	1,708	1,801
45	Fabricated metal products											615	632	647	614	654
46	Machinery, except electrical											648	704	762	753	810
47	Electic and electronic equipment											644	746	777	843	893
48	Transportation equipment excl. motor vehicles											214	210	241	222	260
49	Motor vehicles and equipment											97	127	109	101	111
50	Ordnance[9]											51	30	44	15	22
51	Stone, clay, and glass products											365	403	404	383	395
52	Instruments and related products											146	163	177	172	189
53	Miscellaneous manufacturing industries											133	137	144	144	153
54	Transportation and public utilities	1,154	1,116	1,195	1,353	1,399	1,480	1,410	1,490	1,594	1,664	1,625	1,683	1,710	1,722	1,751
55	Railroad transportation											504	508	498	472	445
56	Trucking and warehousing											325	353	365	369	399
57	Water transportation											72	75	75	76	82
58	Other transportation[10]											162	168	170	174	179
59	Communication											253	260	270	283	289
60	Electric, gas, and sanitary services											309	320	331	349	357
61	Wholesale and retail trade	2,252	2,280	2,360	2,613	2,706	2,830	2,829	2,954	3,164	3,305	3,370	3,479	3,495	3,512	3,588
62	Wholesale trade											1,176	1,212	1,220	1,236	1,274
63	Retail trade											2,194	2,267	2,276	2,277	2,314
64	Finance, insurance, and real estate	384	405	449	491	539	588	633	684	724	785	832	883	908	956	985
65	Banking											196	201	212	223	236
66	Other finance, insurance, and real estate[11]											637	681	696	732	748
67	Services	1,219	1,275	1,351	1,425	1,506	1,585	1,682	1,828	1,978	2,128	2,259	2,446	2,539	2,661	2,822
68	Hotels and other lodging places											83	91	92	92	96
69	Personal services											255	265	267	274	280
70	Private households											186	188	200	195	197
71	Business services											164	201	209	223	236
72	Auto repair, services, and garages											84	89	97	102	108
73	Miscellaneous repair services											55	54	56	57	59
74	Amusement and recreation services											66	70	77	78	76
75	Motion pictures											21	20	19	19	19
76	Health services											560	625	646	688	751
77	Legal services											110	128	128	148	159
78	Educational services											224	247	269	296	328
79	Social services[12]															
80	Museums, botanical, zoological gardens											1	1	1	2	2
81	Membership organizations											222	234	244	251	261
82	Miscellaneous services											228	232	232	237	251
83	Government and government enterprises	924	984	1,061	1,325	1,494	1,546	1,555	1,624	1,753	1,823	1,914	1,998	2,114	2,255	2,387
84	Federal, civilian	314	342	381	509	571	575	555	582	604	613	675	688	722	772	812
85	Federal, military[13]	96	99	104	194	250	233	196	197	199	186	150	146	149	146	148
86	State and local	515	543	576	622	673	738	804	845	949	1,024	1,089	1,164	1,242	1,338	1,427

See footnotes at end of tables.

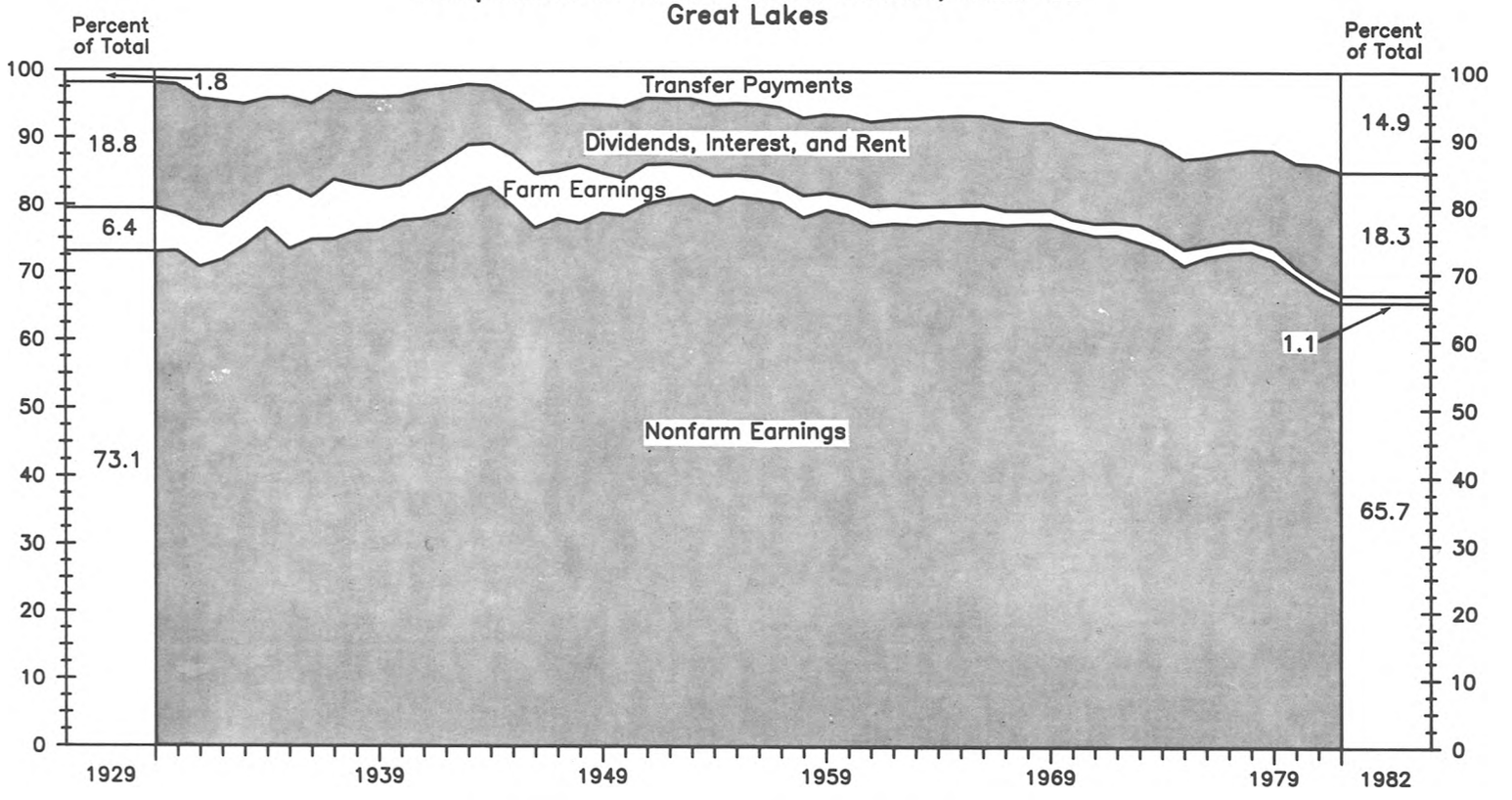
Table 8.—Sources of Personal Income for Pennsylvania, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
27,797	**29,656**	**31,798**	**34,292**	**36,661**	**39,763**	**43,259**	**46,391**	**48,942**	**53,311**	**58,572**	**64,393**	**69,488**	**75,838**	**82,808**	**90,904**	**101,366**	**111,543**	**123,767**	**129,985**	1
27,496	29,347	31,482	33,987	36,268	39,413	42,851	45,971	48,559	52,908	57,993	63,805	68,973	75,230	82,211	90,153	100,444	110,849	122,869	129,233	2
301	309	315	305	393	350	407	420	384	403	579	588	515	608	597	751	921	694	898	753	3
11,424	11,519	11,620	11,664	11,681	11,741	11,741	11,812	11,884	11,905	11,885	11,864	11,898	11,887	11,882	11,865	11,874	11,880	11,875	11,865	4
2,433	**2,575**	**2,736**	**2,940**	**3,138**	**3,387**	**3,684**	**3,928**	**4,118**	**4,478**	**4,928**	**5,428**	**5,840**	**6,380**	**6,969**	**7,662**	**8,537**	**9,389**	**10,423**	**10,955**	5
22,583	24,220	25,990	28,321	30,056	32,518	35,360	37,310	38,807	42,334	46,556	50,450	52,970	57,641	62,901	69,215	76,538	81,597	87,664	89,475	6
716	765	814	1,112	1,250	1,381	1,556	1,644	1,796	2,007	2,466	2,667	2,794	3,123	3,387	3,776	4,335	4,703	5,409	5,670	7
−163	−193	−221	−268	−308	−352	−405	−415	−399	−415	−398	−412	−473	−474	−547	−630	−698	−739	−783	−730	8
21,704	23,263	24,955	26,942	28,498	30,785	33,399	35,250	36,612	39,912	43,692	47,371	49,703	54,044	58,967	64,809	71,505	76,155	81,471	83,075	9
3,628	3,910	4,253	4,535	4,853	5,255	5,645	5,999	6,243	6,550	7,236	8,221	8,773	9,570	10,798	12,204	14,157	17,070	21,691	23,518	10
2,465	2,483	2,590	2,816	3,309	3,723	4,215	5,142	6,087	6,849	7,644	8,802	11,012	12,225	13,043	13,890	15,704	18,318	20,605	23,392	11
19,136	20,428	21,945	23,995	25,416	27,596	30,131	31,885	33,186	36,181	39,667	43,143	45,062	48,839	52,973	58,278	64,147	68,977	74,342	76,010	12
976	1,105	1,229	1,345	1,454	1,663	1,875	2,108	2,303	2,678	3,021	3,461	4,022	4,539	5,382	6,107	6,900	7,560	8,312	8,760	13
2,470	2,687	2,817	2,981	3,186	3,259	3,353	3,316	3,318	3,475	3,867	3,846	3,887	4,263	4,546	4,830	5,490	5,059	5,009	4,706	14
217	224	230	220	299	259	311	311	279	295	430	408	322	380	379	527	703	442	655	468	15
2,254	2,463	2,587	2,762	2,887	3,000	3,043	3,005	3,039	3,179	3,437	3,438	3,565	3,882	4,167	4,304	4,787	4,617	4,354	4,238	16
301	309	315	305	393	350	407	420	384	403	579	588	515	608	597	751	921	694	898	753	17
22,281	23,912	25,675	28,016	29,664	32,168	34,953	36,889	38,424	41,931	45,977	49,861	52,455	57,033	62,303	68,464	75,617	80,903	86,766	88,722	18
19,789	21,239	22,761	24,770	26,037	28,192	30,560	31,985	33,158	36,092	39,562	43,037	44,863	48,948	53,692	59,142	65,761	70,262	75,219	76,470	19
38	44	48	50	55	63	75	76	86	94	105	113	117	126	145	153	169	177	191	208	20
38	43	46	48	53	61	73	74	84	91	100	108	113	120	138	145	162	168	183	199	21
1	1	2	2	2	2	2	3	2	3	4	4	3	6	8	8	8	9	8	8	22
337	358	358	358	366	361	392	463	465	530	610	860	1,000	1,004	1,148	1,111	1,397	1,409	1,457	1,533	23
261	282	280	279	279	277	312	371	389	433	(D)	(D)	851	808	(D)	954	(D)	(D)	1,194	1,249	24
23	21	21	19	24	22	19	21	6	21	24	66	60	105	99	66	(D)	(D)	167	181	25
12	14	14	14	15	16	16	16	17	19	(D)	(D)	20	22	(D)	9	7	6	6	6	26
40	42	44	46	48	46	46	54	54	57	63	72	69	70	75	82	88	90	90	96	27
1,192	1,292	1,457	1,652	1,754	1,994	2,245	2,339	2,482	2,750	2,962	3,093	2,977	3,121	3,404	3,818	4,198	4,250	4,264	4,314	28
8,756	9,443	10,131	11,109	11,388	12,220	13,138	13,322	13,348	14,411	15,984	17,551	17,791	19,226	21,186	23,367	26,100	27,499	29,417	27,831	29
3,141	3,294	3,458	3,702	3,828	4,160	4,455	4,580	4,715	5,002	5,325	5,577	5,712	6,285	6,919	7,588	8,194	8,672	9,342	9,632	30
640	673	688	724	748	788	840	893	943	983	1,011	1,072	1,163	1,283	1,385	1,498	1,622	1,724	1,836	1,917	31
294	310	330	347	344	382	403	398	405	435	470	466	430	467	505	552	561	561	592	563	32
595	627	669	709	736	817	864	839	849	900	950	924	880	984	1,043	1,135	1,144	1,200	1,293	1,241	33
267	281	294	324	334	365	410	434	451	477	509	546	543	620	697	775	859	906	981	1,028	34
414	430	447	483	517	556	581	600	619	668	730	754	805	862	940	1,035	1,116	1,220	1,332	1,406	35
423	430	463	519	533	577	620	655	662	702	763	845	904	994	1,136	1,237	1,386	1,541	1,675	1,786	36
203	207	208	211	221	231	255	263	272	291	301	343	399	416	464	513	585	627	700	762	37
42	52	49	48	48	50	48	51	49	48	49	50	45	39	39	47	45	44	47	44	38
140	153	179	200	210	245	287	297	316	348	390	430	400	456	543	620	701	671	692	699	39
123	130	131	138	137	148	147	149	150	151	150	146	142	164	168	177	175	178	193	184	40
5,615	6,149	6,674	7,408	7,560	8,060	8,684	8,742	8,633	9,409	10,659	11,975	12,080	12,941	14,267	15,778	17,907	18,827	20,075	18,199	41
80	84	93	99	98	102	106	105	114	128	150	153	191	232	265	297	333	318	325	310	42
119	131	142	157	162	178	200	199	196	221	246	252	187	199	227	263	285	288	309	330	43
1,819	2,036	2,201	2,353	2,305	2,488	2,576	2,598	2,541	2,829	3,258	3,827	3,693	3,936	4,347	4,778	5,458	5,574	5,966	4,711	44
680	727	785	881	895	951	1,032	1,052	1,041	1,096	1,241	1,432	1,581	1,734	1,830	1,974	2,260	2,390	2,496	2,360	45
838	889	969	1,084	1,149	1,198	1,356	1,364	1,335	1,440	1,628	1,865	2,042	2,113	2,313	2,552	2,842	3,130	3,388	3,219	46
893	950	1,023	1,179	1,258	1,315	1,427	1,463	1,437	1,530	1,709	1,811	1,715	1,859	1,901	2,052	2,285	2,494	2,664	2,673	47
293	346	371	454	467	481	514	490	477	510	601	664	704	722	922	1,097	1,250	1,399	1,446	1,240	48
118	136	172	183	178	216	251	235	259	293	335	361	367	398	524	608	755	740	814	745	49
21	35	48	64	83	104	110	92	73	81	83	71	.....	.....	.....	.....	.....	.....	.....	.....	50
401	431	455	493	494	519	568	592	619	675	757	821	822	912	1,012	1,138	1,255	1,278	1,349	1,284	51
198	216	236	275	289	305	329	332	312	352	375	431	453	485	549	631	763	829	916	924	52
155	169	178	186	184	201	216	222	228	255	276	286	324	351	378	389	421	387	405	403	53
1,808	1,920	2,015	2,110	2,203	2,361	2,522	2,740	2,953	3,257	3,535	3,811	3,911	4,385	4,925	5,408	5,977	6,278	6,748	6,985	54
445	465	480	469	469	485	508	541	563	564	635	698	689	798	868	899	976	993	982	916	55
424	463	506	542	554	615	669	709	801	909	1,022	1,091	1,033	1,156	1,329	1,504	1,658	1,711	1,789	1,711	56
87	91	92	98	101	104	105	108	114	121	124	142	147	158	183	211	241	267	281	283	57
185	182	191	207	227	237	226	247	259	282	293	318	342	375	434	484	565	612	671	723	58
293	317	340	370	398	425	473	534	581	686	730	792	866	982	1,069	1,164	1,285	1,394	1,550	1,702	59
376	401	406	424	453	495	540	600	635	695	730	769	834	915	1,041	1,145	1,252	1,300	1,476	1,650	60
3,674	3,900	4,148	4,435	4,705	5,082	5,461	5,784	6,154	6,641	7,225	7,785	8,320	8,963	9,550	10,538	11,357	12,118	12,929	13,350	61
1,305	1,369	1,447	1,558	1,659	1,795	1,927	2,028	2,157	2,347	2,563	2,878	3,134	3,308	3,511	3,934	4,357	4,857	5,255	5,455	62
2,368	2,530	2,701	2,877	3,047	3,287	3,535	3,756	3,997	4,295	4,662	4,907	5,186	5,655	6,039	6,604	7,000	7,262	7,674	7,894	63
1,031	1,100	1,175	1,244	1,355	1,502	1,581	1,677	1,844	2,016	2,108	2,191	2,402	2,750	3,069	3,464	3,814	4,124	4,430	4,803	64
246	260	277	295	321	358	399	452	492	529	584	664	736	793	852	946	1,048	1,184	1,311	1,456	65
784	840	898	949	1,034	1,144	1,182	1,225	1,352	1,487	1,524	1,527	1,666	1,957	2,217	2,518	2,766	2,940	3,119	3,347	66
2,953	3,182	3,428	3,812	4,210	4,610	5,146	5,584	5,824	6,393	7,033	7,632	8,344	9,373	10,265	11,282	12,749	14,408	15,782	17,447	67
96	98	109	122	130	138	147	159	177	228	251	249	242	284	295	325	356	397	425	448	68
286	301	313	344	367	377	387	390	385	390	396	405	410	438	479	514	562	601	619	648	69
196	199	199	198	203	208	206	202	205	208	216	204	205	240	267	280	290	295	315	340	70
263	294	325	366	415	462	536	577	592	660	745	819	895	1,020	1,181	1,324	1,591	1,847	2,000	2,191	71
110	121	126	133	149	159	171	182	203	223	252	259	281	313	354	391	423	430	441	468	72
61	61	67	76	80	91	104	107	117	126	142	159	154	168	192	205	228	272	279	291	73
82	84	91	100	108	116	118	128	136	146	167	178	208	227	254	270	303	329	335	379	74
18	18	19	21	21	24	26	26	28	31	30	27	23	34	40	45	49	56	59	60	75
794	881	949	1,057	1,206	1,349	1,538	1,725	1,820	2,004	2,266	2,526	2,917	3,371	3,754	4,164	4,750	5,464	6,220	7,115	76
172	188	207	234	252	264	284	313	342	390	435	467	501	571	626	680	782	886	912	1,014	77
350	379	420	474	520	608	720	809	809	910	946	976	961	1,082	1,094	1,149	1,234	1,352	1,486	1,599	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	251	284	303	396	457	523	598	624	79
2	3	3	3	4	4	5	6	6	7	8	9	9	10	10	10	14	16	22	23	80
272	280	291	321	351	378	426	444	486	513	548	587	514	529	576	617	683	750	789	865	81
251	275	310	362	404	430	478	516	517	556	631	766	772	802	842	911	1,026	1,190	1,282	1,383	82
2,492	2,673	2,914	3,246	3,627	3,976	4,393	4,904	5,266	5,839	6,415	6,824	7,592	8,085	8,611	9,321	9,856	10,642	11,547	12,253	83
845	892	957	1,033	1,106	1,205	1,268	1,374	1,436	1,550	1,618	1,707	1,898	2,012	2,134	2,318	2,452	2,701	3,013	3,172	84
119	122	130	144	141	167	176	182	196	205	201	210	217	220	220	229	238	281	456	498	85
1,529	1,658	1,827	2,069	2,379	2,604	2,949	3,348	3,634	4,083	4,596	4,907	5,478	5,852	6,257	6,775	7,166	7,659	8,077	8,583	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Great Lakes



Annual Change in Total Personal Income
1929–82

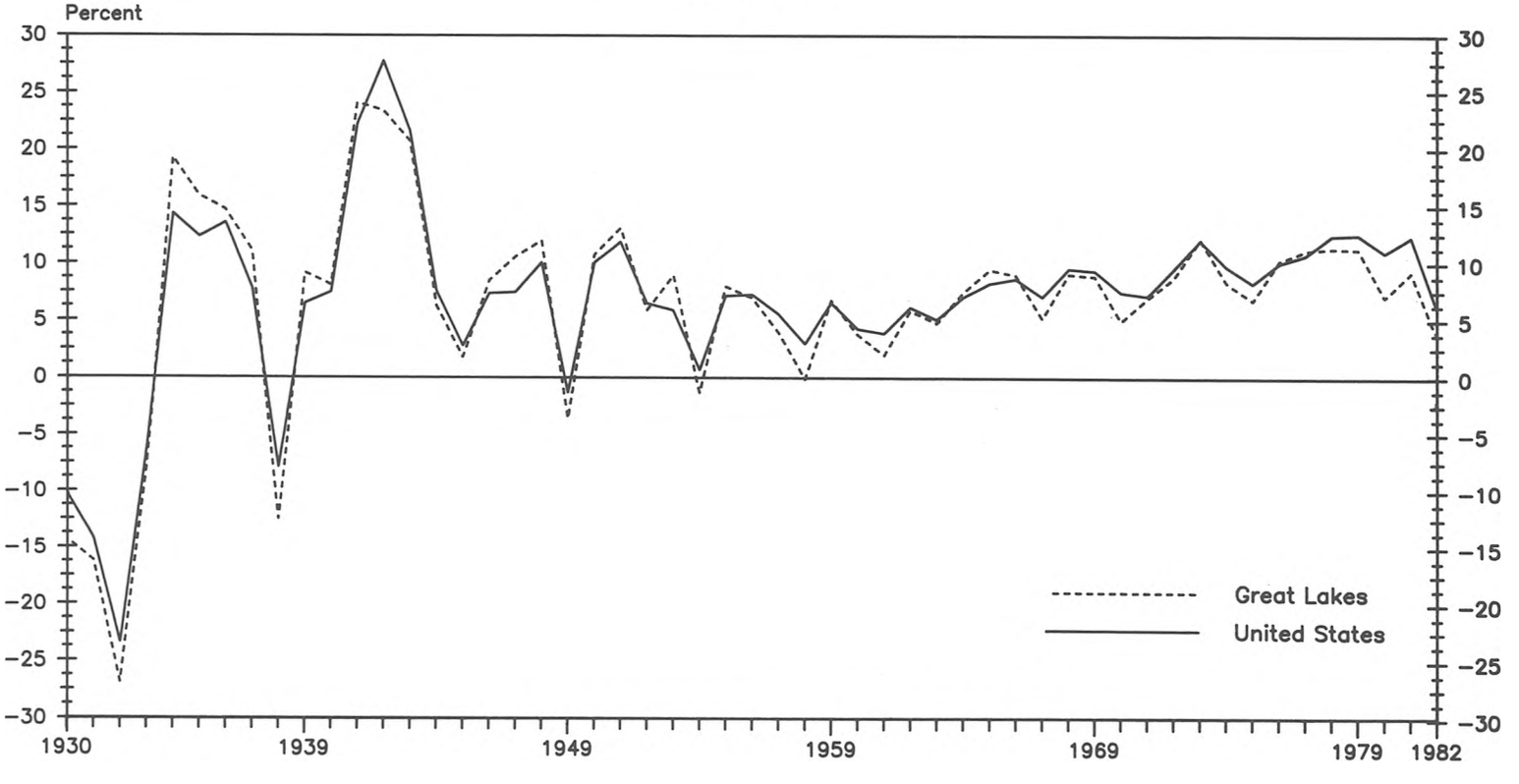


Table 7.—Major Sources of Personal Income for the Great Lakes Region, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**19,982**	**17,134**	**14,355**	**10,493**	**9,671**	**11,533**	**13,363**	**15,333**	**17,031**	**14,895**
Nonfarm personal income[1]	18,707	16,198	13,456	9,995	9,168	10,932	12,114	14,360	15,537	13,883
Farm income	1,276	936	899	498	503	601	1,249	973	1,494	1,012
Population (thousands)[2]	25,187	25,332	25,426	25,535	25,632	25,694	25,824	25,960	26,096	26,243
Per capita personal income (dollars)	**793**	**676**	**565**	**411**	**377**	**449**	**517**	**591**	**653**	**568**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	15,905	13,501	11,093	8,072	7,688	9,464	11,095	12,485	14,393	12,471
Less: Personal contributions for social insurance[5]	25	26	26	26	27	28	29	31	124	112
Equals: Net earnings by place of residence	15,880	13,475	11,067	8,046	7,661	9,436	11,066	12,454	14,270	12,359
Plus: Dividends, interest, and rent[6]	3,751	3,306	2,686	1,964	1,527	1,618	1,761	2,132	2,252	1,953
Plus: Transfer payments	352	353	601	483	482	478	536	748	509	583
Earnings by type:										
Wages and salaries	12,761	11,022	9,016	6,817	6,508	7,893	8,723	10,144	11,412	10,068
Other labor income	132	128	116	100	90	97	105	126	130	130
Proprietors' income[7]	3,011	2,351	1,962	1,154	1,091	1,474	2,267	2,214	2,851	2,274
Farm	1,083	769	768	405	416	508	1,137	841	1,346	867
Nonfarm	1,928	1,582	1,194	749	674	966	1,130	1,373	1,505	1,407
Earnings by industry:										
Farm	1,276	936	899	498	503	601	1,249	973	1,494	1,012
Nonfarm	14,629	12,564	10,194	7,574	7,185	8,863	9,846	11,511	12,900	11,459
Private	13,593	11,476	9,125	6,615	6,180	7,660	8,617	9,953	11,454	9,710
Agricultural services, forestry, fisheries, and other[8]	19	18	19	15	13	12	15	14	20	18
Mining	211	174	121	81	85	113	121	151	168	141
Construction	951	682	441	215	153	250	304	454	486	395
Manufacturing	5,358	4,253	3,206	2,227	2,308	3,057	3,569	4,196	5,061	3,757
Transportation and public utilities	1,514	1,383	1,169	901	830	909	979	1,097	1,187	1,090
Wholesale and retail trade	2,932	2,585	2,118	1,525	1,328	1,716	1,916	2,153	2,465	2,347
Finance, insurance, and real estate	789	676	575	485	423	455	493	544	593	551
Services	1,820	1,705	1,477	1,165	1,039	1,148	1,222	1,344	1,475	1,409
Government and government enterprises	1,036	1,088	1,069	959	1,005	1,203	1,229	1,558	1,446	1,750
Federal, civilian	157	162	162	153	227	341	323	715	557	801
Federal, military	16	17	17	17	16	12	14	16	17	18
State and local	863	909	890	789	763	850	892	827	872	931

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**16,266**	**17,587**	**21,824**	**26,928**	**32,492**	**34,529**	**35,159**	**38,139**	**42,167**
Nonfarm personal income[1]	15,265	16,663	20,374	24,801	30,077	32,281	32,514	35,081	39,219
Farm income	1,002	924	1,450	2,127	2,415	2,247	2,645	3,058	2,948
Population (thousands)[2]	26,456	26,725	27,042	27,158	26,478	26,511	26,379	28,425	29,153
Per capita personal income (dollars)	**615**	**658**	**807**	**992**	**1,227**	**1,302**	**1,333**	**1,342**	**1,446**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	13,544	14,742	18,670	23,601	29,227	31,104	31,064	32,669	36,319
Less: Personal contributions for social insurance[5]	124	139	173	218	294	313	317	364	430
Equals: Net earnings by place of residence	13,420	14,603	18,497	23,383	28,933	30,791	30,747	32,305	35,889
Plus: Dividends, interest, and rent[6]	2,219	2,322	2,670	2,832	2,918	2,986	3,106	3,667	3,940
Plus: Transfer payments	627	663	657	713	641	751	1,306	2,167	2,337
Earnings by type:									
Wages and salaries	11,027	12,057	14,959	18,668	23,426	25,170	24,508	25,209	29,032
Other labor income	135	147	169	208	269	387	451	496	615
Proprietors' income[7]	2,382	2,537	3,542	4,726	5,532	5,546	6,105	6,964	6,673
Farm	856	772	1,271	1,910	2,152	1,967	2,358	2,736	2,612
Nonfarm	1,526	1,765	2,271	2,816	3,380	3,579	3,747	4,228	4,061
Earnings by industry:									
Farm	1,002	924	1,450	2,127	2,415	2,247	2,645	3,058	2,948
Nonfarm	12,543	13,818	17,220	21,474	26,812	28,857	28,419	29,611	33,372
Private	10,872	12,223	15,631	19,524	23,780	25,266	24,497	26,753	30,752
Agricultural services, forestry, fisheries, and other[8]	19	20	23	30	32	39	41	49	57
Mining	150	170	213	256	299	316	316	341	427
Construction	476	497	785	1,019	894	715	811	1,307	1,653
Manufacturing	4,461	5,242	7,309	9,952	13,269	14,109	12,501	11,992	14,336
Transportation and public utilities	1,167	1,246	1,456	1,681	1,880	2,147	2,223	2,609	2,913
Wholesale and retail trade	2,545	2,887	3,488	3,975	4,525	4,796	5,203	6,454	6,967
Finance, insurance, and real estate	565	582	624	667	716	756	837	1,000	1,065
Services	1,488	1,579	1,733	1,944	2,164	2,388	2,566	3,000	3,333
Government and government enterprises	1,671	1,595	1,589	1,951	3,033	3,591	3,922	2,858	2,620
Federal, civilian	715	608	551	629	900	898	885	818	739
Federal, military	20	28	75	336	1,094	1,589	1,822	644	281
State and local	936	959	964	986	1,039	1,104	1,215	1,396	1,599

See footnotes at end of tables.

Table 8.—Sources of Personal Income for the Great Lakes Region, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	47,247	45,533	50,452	57,048	60,424	65,848	65,016	70,219	75,113	78,146	78,039	83,336	86,468	88,180	93,418
2	Nonfarm personal income[1]	43,248	42,876	47,753	53,763	57,306	63,063	62,248	68,023	72,720	75,866	75,515	81,254	84,279	85,626	90,909
3	Farm income	3,999	2,656	2,700	3,285	3,117	2,785	2,768	2,196	2,393	2,280	2,524	2,082	2,189	2,554	2,510
4	Population (thousands)[2]	29,832	30,324	30,530	30,883	31,498	32,166	33,063	33,779	34,404	34,967	35,578	35,928	36,290	36,616	36,927
5	**Per capita personal income (dollars)**	1,584	1,502	1,653	1,847	1,918	2,047	1,966	2,079	2,183	2,235	2,193	2,320	2,383	2,408	2,530
	Derivation of total personal income:															
6	Total earnings by place of work[4]	41,059	39,091	43,006	49,882	52,934	57,381	55,907	60,512	64,516	66,548	64,947	69,855	72,033	72,357	76,842
7	Less: Personal contributions for social insurance[5]	458	468	617	741	814	848	1,017	1,153	1,277	1,437	1,394	1,631	1,909	1,932	2,079
8	Plus: Adjustment for residence	−26	−29	−27	−31	−27	−28	−22	−17	−4	12	43	48	46	65	78
9	Equals: Net earnings by place of residence	40,574	38,594	42,362	49,110	52,093	56,505	54,868	59,343	63,235	65,124	63,596	68,272	70,171	70,489	74,840
10	Plus: Dividends, interest, and rent[6]	4,364	4,670	5,458	5,655	5,884	6,638	6,959	7,490	8,229	8,780	9,042	9,735	10,580	11,076	11,951
11	Plus: Transfer payments	2,309	2,268	2,632	2,282	2,447	2,705	3,189	3,386	3,649	4,243	5,401	5,329	5,717	6,615	6,627
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	32,166	31,435	34,779	40,328	43,171	47,509	45,973	50,301	53,592	55,266	53,250	57,910	60,143	60,007	63,980
13	Other labor income	700	757	975	1,257	1,403	1,626	1,643	1,926	2,171	2,395	2,503	2,754	2,896	2,911	3,275
14	Proprietors' income[7]	8,193	6,899	7,252	8,298	8,360	8,247	8,291	8,285	8,753	8,887	9,194	9,191	8,995	9,439	9,587
15	Farm	3,626	2,308	2,365	2,934	2,782	2,476	2,485	1,918	2,112	1,990	2,219	1,771	1,861	2,200	2,135
16	Nonfarm	4,567	4,591	4,887	5,363	5,578	5,772	5,806	6,368	6,642	6,897	6,975	7,420	7,134	7,239	7,452
	Earnings by industry:															
17	Farm	3,999	2,656	2,700	3,285	3,117	2,785	2,768	2,196	2,393	2,280	2,524	2,082	2,189	2,554	2,510
18	Nonfarm	37,060	36,434	40,306	46,597	49,817	54,597	53,138	58,316	62,123	64,268	62,423	67,773	69,844	69,803	74,332
19	Private	34,096	33,222	36,879	42,448	45,206	49,825	48,178	53,071	56,475	58,264	55,962	61,009	62,576	61,951	65,959
20	Agricultural services, forestry, fisheries, and other[8]	89	95	102	114	128	130	139	143	144	145	142	143	148	145	168
21	Agricultural services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	136	138	144	140	163
22	Forestry, fisheries, and other[8]	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	5	5	5	5
23	Mining	460	401	453	487	459	477	436	467	516	526	486	504	518	500	504
24	Coal mining	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	167	178	173	159	164
25	Oil and gas extraction	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	111	107	109	113	112
26	Metal mining	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60	58	72	64	63
27	Nonmetallic minerals, except fuels	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	149	160	165	165	166
28	Construction	2,078	2,061	2,277	2,821	3,112	3,335	3,426	3,713	4,103	4,123	3,862	4,052	4,104	4,104	4,171
29	Manufacturing	15,890	14,983	17,361	20,545	21,998	25,033	22,883	25,748	27,058	27,609	25,396	28,389	29,032	27,990	30,556
30	Nondurable goods	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7,311	7,809	7,997	8,073	8,445
31	Food and kindred products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,183	2,257	2,286	2,286	2,330
32	Textile mill products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	133	159	149	138	140
33	Apparel and other textile products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	352	372	382	387	414
34	Paper and allied products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	818	903	937	969	1,029
35	Printing and publishing	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,350	1,417	1,487	1,527	1,584
36	Chemicals and allied products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,085	1,161	1,219	1,246	1,303
37	Petroleum and coal products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	334	344	343	347	340
38	Tobacco manufactures	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13	12	13	12	12
39	Rubber and miscellaneous plastics products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	833	955	956	937	1,059
40	Leather and leather products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	209	229	224	223	234
41	Durable goods	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18,085	20,580	21,036	19,917	22,112
42	Lumber and wood products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	277	313	302	288	305
43	Furniture and fixtures	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	483	513	517	496	526
44	Primary metal industries	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,832	3,323	3,412	3,245	3,560
45	Fabricated metal products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,439	2,794	2,859	2,670	2,928
46	Machinery, except electrical	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,645	4,252	4,293	4,108	4,632
47	Electic and electronic equipment	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,394	2,789	2,852	2,890	3,139
48	Transportation equipment excl. motor vehicles	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	900	909	822	753	802
49	Motor vehicles and equipment	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,325	3,714	3,979	3,532	4,170
50	Ordnance[9]	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	158	173	162	134	172
51	Stone, clay, and glass products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	859	959	963	936	971
52	Instruments and related products	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	358	401	421	414	433
53	Miscellaneous manufacturing industries	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	415	440	455	450	473
54	Transportation and public utilities	3,112	3,105	3,313	3,722	3,932	4,178	4,063	4,339	4,643	4,835	4,766	5,080	5,206	5,152	5,371
55	Railroad transportation	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,366	1,375	1,350	1,278	1,311
56	Trucking and warehousing	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,189	1,366	1,423	1,399	1,510
57	Water transportation	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	100	114	122	105	106
58	Other transportation[10]	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	415	446	469	480	501
59	Communication	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	834	876	906	920	950
60	Electric, gas, and sanitary services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	862	904	937	970	993
61	Wholesale and retail trade	7,375	7,347	7,684	8,583	8,906	9,394	9,570	10,174	10,796	11,245	11,202	11,928	12,186	12,212	12,749
62	Wholesale trade	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,837	4,089	4,241	4,313	4,472
63	Retail trade	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7,365	7,839	7,945	7,900	8,277
64	Finance, insurance, and real estate	1,243	1,327	1,518	1,657	1,814	1,989	2,183	2,412	2,589	2,749	2,917	3,118	3,227	3,376	3,509
65	Banking	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	559	588	629	663	699
66	Other finance, insurance, and real estate[11]	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,358	2,530	2,598	2,713	2,810
67	Services	3,849	3,904	4,171	4,520	4,858	5,288	5,479	6,075	6,627	7,033	7,191	7,795	8,154	8,472	8,931
68	Hotels and other lodging places	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	277	299	295	292	301
69	Personal services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	892	925	945	965	985
70	Private households	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	492	499	531	519	525
71	Business services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	768	862	891	927	997
72	Auto repair, services, and garages	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	259	284	309	302	322
73	Miscellaneous repair services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	183	181	193	197	191
74	Amusement and recreation services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	253	258	274	286	278
75	Motion pictures	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	83	82	81	79	77
76	Health services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,896	2,099	2,192	2,296	2,482
77	Legal services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	474	555	565	623	647
78	Educational services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	315	343	368	400	437
79	Social services[12]	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
80	Museums, botanical, zoological gardens	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	6	6	7	7
81	Membership organizations	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	681	765	844	912	990
82	Miscellaneous services	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	611	637	659	669	691
83	Government and government enterprises	2,964	3,212	3,427	4,150	4,611	4,772	4,960	5,245	5,648	6,004	6,461	6,764	7,268	7,852	8,373
84	Federal, civilian	772	842	896	1,121	1,252	1,262	1,223	1,285	1,317	1,371	1,477	1,521	1,607	1,705	1,796
85	Federal, military[13]	298	301	356	667	751	674	613	623	660	628	556	566	580	607	624
86	State and local	1,894	2,069	2,176	2,361	2,608	2,837	3,123	3,337	3,671	4,005	4,428	4,677	5,081	5,540	5,953

See footnotes at end of tables.

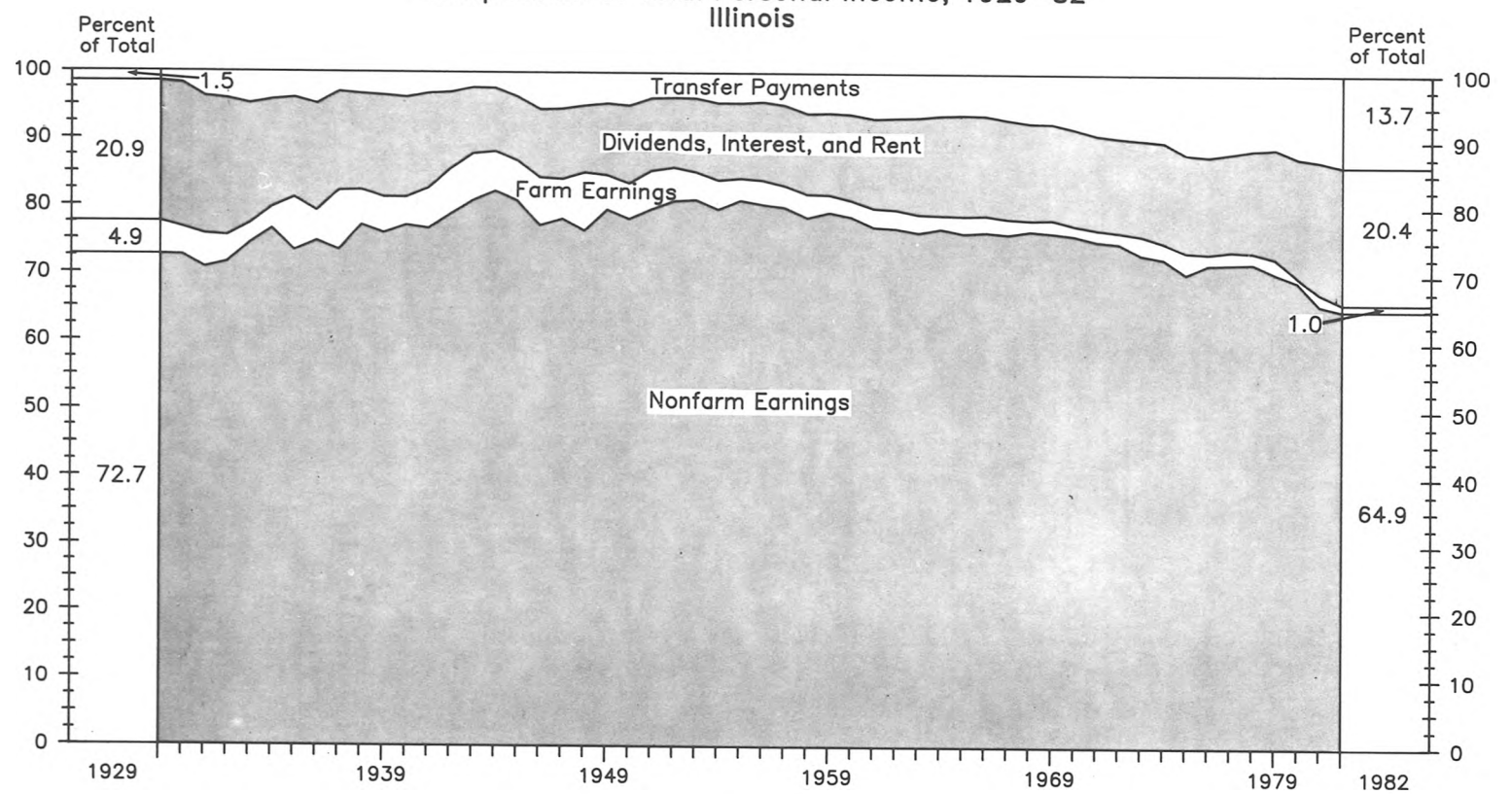
Table 8.—Sources of Personal Income for the Great Lakes Region, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
97,874	**105,196**	**115,214**	**125,528**	**132,024**	**143,979**	**156,841**	**164,711**	**176,268**	**191,840**	**215,312**	**233,480**	**249,385**	**275,011**	**305,704**	**340,539**	**378,960**	**405,942**	**443,641**	**459,698**	1
95,384	102,981	112,441	122,388	129,276	141,295	153,720	161,979	173,102	188,485	209,694	228,456	243,286	270,258	300,541	335,151	371,832	400,967	437,734	454,810	2
2,490	2,215	2,773	3,140	2,748	2,683	3,121	2,732	3,166	3,355	5,618	5,025	6,099	4,752	5,163	5,388	7,128	4,975	5,907	4,888	3
37,357	37,868	38,405	38,951	39,347	39,645	39,904	40,320	40,622	40,824	40,947	41,037	41,105	41,187	41,353	41,509	41,611	41,705	41,678	41,585	4
2,620	**2,778**	**3,000**	**3,223**	**3,355**	**3,632**	**3,930**	**4,085**	**4,339**	**4,699**	**5,258**	**5,690**	**6,067**	**6,677**	**7,393**	**8,204**	**9,107**	**9,734**	**10,645**	**11,055**	5
80,359	86,470	94,758	104,083	108,681	118,604	129,607	133,806	142,157	154,997	174,232	185,638	192,918	214,211	239,747	267,570	294,553	302,942	322,068	325,018	6
2,358	2,492	2,654	3,658	4,188	4,655	5,338	5,515	6,062	6,787	8,403	9,552	9,824	10,809	11,843	13,460	15,364	16,109	18,486	19,137	7
95	111	120	144	175	192	203	250	328	384	427	480	538	620	736	871	976	1,006	1,082	1,167	8
78,096	84,089	92,224	100,569	104,669	114,141	124,472	128,541	136,423	148,594	166,256	176,566	183,631	204,022	228,640	254,982	280,165	287,838	304,664	307,048	9
12,929	14,087	15,479	16,697	17,705	18,948	20,406	21,828	22,869	24,393	27,563	31,525	33,397	36,235	40,341	46,344	54,693	63,186	77,993	84,315	10
6,849	7,021	7,511	8,262	9,651	10,890	11,963	14,342	16,975	18,853	21,494	25,390	32,356	34,754	36,723	39,213	44,101	54,918	60,984	68,334	11
67,252	72,478	79,030	86,841	91,282	100,038	109,808	114,060	120,476	131,263	146,355	157,112	161,272	179,813	200,095	224,154	246,202	255,912	273,173	276,556	12
3,423	3,890	4,550	5,123	5,309	6,180	7,002	7,727	8,830	10,176	11,597	13,060	14,736	17,331	20,411	22,954	25,349	27,133	29,422	30,567	13
9,685	10,102	11,178	12,118	12,091	12,385	12,796	12,019	12,851	13,558	16,280	15,466	16,909	17,067	19,242	20,462	23,002	19,897	19,473	17,895	14
2,083	1,820	2,385	2,757	2,361	2,291	2,707	2,283	2,707	2,861	5,038	4,333	5,315	3,868	4,217	4,340	5,914	3,784	4,729	3,519	15
7,601	8,283	8,792	9,361	9,730	10,095	10,089	9,736	10,145	10,697	11,242	11,133	11,594	13,199	15,025	16,122	17,088	16,113	14,744	14,376	16
2,490	2,215	2,773	3,140	2,748	2,683	3,121	2,732	3,166	3,355	5,618	5,025	6,099	4,752	5,163	5,388	7,128	4,975	5,907	4,888	17
77,869	84,255	91,985	100,942	105,934	115,920	126,486	131,074	138,991	151,642	168,614	180,614	186,819	209,459	234,584	262,182	287,425	297,967	316,161	320,130	18
69,013	74,676	81,648	89,471	93,575	102,126	111,376	114,024	120,276	131,194	146,365	156,725	160,499	181,196	204,348	229,135	251,498	258,846	274,458	275,347	19
162	183	197	206	226	258	296	303	334	340	377	416	416	465	558	621	671	700	734	760	20
158	176	190	197	219	252	290	293	324	329	363	399	401	443	525	580	633	660	694	724	21
5	7	7	8	7	7	6	10	10	11	14	18	15	22	33	41	39	40	40	36	22
507	533	553	571	613	627	663	728	711	857	943	1,224	1,409	1,668	1,847	1,832	2,346	2,474	2,635	2,710	23
167	170	178	192	206	214	249	295	308	387	420	507	(D)	(D)	881	895	(D)	1,231	1,195	1,372	24
113	117	116	105	120	124	115	117	77	123	137	287	276	449	464	361	545	628	831	831	25
59	67	68	73	75	76	79	80	77	86	98	115	(D)	(D)	133	163	(D)	178	182	111	26
168	178	191	202	211	212	220	235	248	261	287	314	319	331	368	413	446	436	426	397	27
4,435	4,939	5,624	6,267	6,691	7,469	8,474	8,269	8,770	9,126	9,923	10,218	10,006	11,107	12,746	14,963	16,571	15,951	15,112	14,356	28
31,962	34,621	38,093	42,014	42,701	46,694	50,730	50,101	51,852	57,406	65,569	69,361	68,253	78,517	89,427	100,181	108,710	108,434	115,319	109,414	29
8,698	9,199	9,763	10,503	10,997	11,958	12,930	13,356	13,823	14,801	16,074	17,247	17,698	19,967	22,203	24,425	26,354	27,613	29,189	30,218	30
2,363	2,477	2,566	2,682	2,786	2,946	3,137	3,357	3,520	3,673	3,855	4,190	4,526	5,016	5,456	5,920	6,338	6,740	7,118	7,355	31
145	143	153	164	158	173	185	176	182	200	209	(D)	194	219	247	248	253	245	246	246	32
428	453	491	525	532	607	628	585	623	683	758	761	722	874	986	1,062	1,072	1,014	1,090	1,085	33
1,070	1,126	1,192	1,279	1,343	1,442	1,567	1,610	1,643	1,788	1,958	2,098	2,081	2,441	2,703	3,007	3,263	3,433	3,656	3,792	34
1,640	1,745	1,846	1,996	2,110	2,256	2,474	2,581	2,642	2,786	2,987	3,137	3,216	3,494	3,805	4,198	4,569	4,905	5,117	5,436	35
1,348	1,443	1,552	1,733	1,896	2,064	2,266	2,369	2,441	2,584	2,826	3,140	3,336	3,770	4,148	4,581	5,010	5,451	5,847	6,270	36
340	335	342	345	352	403	441	465	488	518	604	710	767	879	977	1,067	1,158	1,242	1,118	1,050	37
12	12	12	11	10	9	9	9	10	11	10	(D)	11	11	12	15	16	15	15	16	38
1,117	1,218	1,355	1,503	1,548	1,775	1,925	1,913	1,992	2,254	2,555	2,687	2,567	2,951	3,548	3,986	4,336	4,208	4,595	4,574	39
235	247	254	264	262	282	297	290	283	306	314	320	280	313	322	340	339	360	388	395	40
23,264	25,422	28,330	31,511	31,704	34,736	37,800	36,745	38,029	42,605	49,495	52,114	50,555	58,550	67,223	75,756	82,356	80,821	86,129	79,196	41
328	348	378	413	407	438	470	464	508	579	645	664	746	895	1,039	1,195	1,274	1,186	1,237	1,149	42
538	566	622	715	702	748	814	782	795	896	1,030	1,062	936	1,075	1,200	1,334	1,475	1,503	1,609	1,609	43
3,718	4,152	4,552	4,907	4,801	5,203	5,765	5,619	5,714	6,521	7,743	8,612	7,844	9,122	10,324	11,648	12,745	12,091	13,082	10,933	44
3,108	3,438	3,849	4,188	4,238	4,730	5,091	5,014	5,171	5,802	6,628	6,840	7,201	8,365	9,696	10,827	11,729	11,342	12,079	11,213	45
4,896	5,552	6,187	7,167	7,307	7,543	8,308	8,307	7,724	8,841	10,356	11,630	11,458	12,515	14,188	16,164	18,219	19,054	20,055	18,097	46
3,115	3,310	3,685	4,190	4,338	4,591	5,014	5,051	5,129	5,365	6,146	6,316	5,823	6,632	7,487	8,521	9,215	9,388	9,735	9,425	47
846	883	970	1,168	1,280	1,371	1,434	1,350	1,351	1,481	1,650	1,723	1,809	2,004	2,306	2,720	3,151	3,425	3,640	3,546	48
4,597	4,958	5,755	6,171	5,905	7,128	7,618	6,903	8,364	9,548	11,347	11,065	10,744	13,391	15,898	17,706	18,547	16,713	18,244	16,864	49
181	173	175	226	309	360	415	343	244	245	269	260	.....	.....	.....	.....	.....	.....	.....	.....	50
1,004	1,074	1,141	1,222	1,227	1,323	1,460	1,497	1,590	1,770	1,946	2,039	2,068	2,362	2,617	2,906	3,159	3,134	3,253	3,094	51
449	447	470	556	596	674	757	752	757	803	918	1,014	1,094	1,262	1,447	1,604	1,672	1,768	1,928	1,958	52
485	520	547	589	595	627	654	662	681	755	817	888	831	926	1,021	1,131	1,169	1,216	1,269	1,309	53
5,542	5,903	6,340	6,750	7,076	7,640	8,320	8,947	9,730	10,665	11,788	12,607	12,906	14,526	16,334	18,310	20,222	21,114	22,603	23,334	54
1,310	1,350	1,393	1,400	1,426	1,465	1,537	1,622	1,696	1,759	1,965	2,016	2,005	2,258	2,468	2,623	2,928	2,936	2,877	2,695	55
1,586	1,708	1,900	2,057	2,095	2,342	2,537	2,557	2,913	3,290	3,787	4,022	3,794	4,374	5,097	5,821	6,363	6,214	6,444	6,179	56
108	115	123	131	128	139	143	153	159	145	151	153	160	183	200	238	260	253	279	257	57
523	556	596	666	739	825	902	991	1,018	1,078	1,153	1,236	1,323	1,472	1,722	1,980	2,221	2,428	2,588	2,732	58
978	1,074	1,186	1,282	1,398	1,467	1,700	1,942	2,133	2,402	2,605	2,907	3,166	3,490	3,835	4,270	4,734	5,172	5,749	6,237	59
1,035	1,101	1,143	1,215	1,291	1,403	1,501	1,682	1,811	1,992	2,127	2,272	2,458	2,750	3,011	3,379	3,716	4,110	4,666	5,235	60
13,236	14,227	15,372	16,641	17,745	19,203	20,747	21,938	23,294	24,953	27,331	29,843	31,443	34,418	37,819	41,964	45,831	47,466	50,054	51,184	61
4,688	5,023	5,419	5,911	6,296	6,806	7,390	7,930	8,445	9,154	9,981	11,342	12,357	13,369	14,786	16,651	18,702	19,665	21,299	21,970	62
8,548	9,204	9,953	10,730	11,448	12,397	13,357	14,008	14,849	15,799	17,350	18,501	19,086	21,049	23,033	25,313	27,130	27,802	28,755	29,214	63
3,700	3,955	4,251	4,546	4,943	5,432	5,716	6,041	6,692	7,216	7,527	7,904	8,621	9,986	11,331	12,964	14,278	15,301	16,345	18,016	64
735	783	837	913	1,009	1,115	1,243	1,430	1,553	1,659	1,825	2,072	2,298	2,515	2,763	3,135	3,531	3,903	4,288	4,751	65
2,965	3,172	3,413	3,633	3,934	4,316	4,473	4,611	5,139	5,557	5,702	5,833	6,323	7,471	8,569	9,830	10,747	11,398	12,058	13,265	66
9,470	10,315	11,218	12,475	13,580	14,803	16,430	17,698	18,894	20,631	22,907	25,152	27,445	30,509	34,286	38,299	42,869	47,406	51,655	55,573	67
315	329	369	420	440	463	488	521	550	601	652	703	684	771	874	996	1,091	1,148	1,213	1,286	68
1,024	1,108	1,183	1,304	1,370	1,414	1,458	1,476	1,444	1,441	1,478	1,529	1,527	1,633	1,817	1,994	2,133	2,240	2,283	2,314	69
524	532	534	534	549	567	564	560	566	575	596	565	567	664	737	775	801	816	870	940	70
1,079	1,190	1,295	1,456	1,596	1,802	2,015	2,124	2,200	2,321	2,741	3,033	3,298	3,814	4,440	5,150	6,172	6,777	7,537	7,971	71
352	379	400	429	474	510	566	595	657	708	804	862	917	1,042	1,214	1,414	1,513	1,481	1,540	1,634	72
209	229	251	295	307	328	375	384	406	430	487	550	551	594	671	760	850	920	951	941	73
298	323	342	375	400	431	435	478	493	532	612	663	736	814	910	937	1,027	1,084	1,142	1,233	74
78	80	86	96	102	112	117	121	125	132	132	126	117	141	171	197	226	237	248	265	75
2,632	2,903	3,198	3,536	3,984	4,465	5,093	5,720	6,262	7,053	7,802	8,832	10,241	11,504	12,925	14,381	16,140	18,496	20,834	23,062	76
699	766	849	954	1,011	1,049	1,130	1,262	1,368	1,535	1,725	1,896	1,998	2,200	2,499	2,731	3,072	3,437	3,452	3,690	77
495	563	620	696	757	861	1,017	1,153	1,297	1,470	1,616	1,719	1,613	1,683	1,704	1,843	1,972	2,104	2,311	2,514	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	773	900	1,027	1,194	1,338	1,521	1,645	1,744	79
9	11	12	13	15	17	19	22	25	28	30	34	37	41	53	65	72	80	86	94	80
1,021	1,059	1,133	1,275	1,376	1,492	1,692	1,770	1,929	2,026	2,168	2,333	2,087	2,229	2,366	2,565	2,655	2,956	3,145	3,436	81
735	844	948	1,091	1,199	1,292	1,460	1,514	1,574	1,778	2,065	2,307	2,299	2,478	2,879	3,297	3,807	4,108	4,399	4,448	82
8,856	9,579	10,337	11,472	12,359	13,794	15,110	17,050	18,714	20,448	22,249	23,889	26,320	28,263	30,236	33,047	35,928	39,121	41,703	44,783	83
1,934	2,055	2,172	2,351	2,585	2,837	3,023	3,410	3,562	3,770	4,040	4,346	4,729	5,001	5,306	5,878	6,152	6,752	7,277	7,589	84
572	614	635	760	784	815	871	912	916	963	983	1,051	1,068	1,107	1,121	1,128	1,179	1,324	1,578	1,753	85
6,350	6,909	7,530	8,360	8,990	10,143	11,217	12,728	14,236	15,716	17,225	18,491	20,523	22,154	23,810	26,042	28,597	31,045	32,847	35,440	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Illinois



Annual Change in Total Personal Income
1929–82

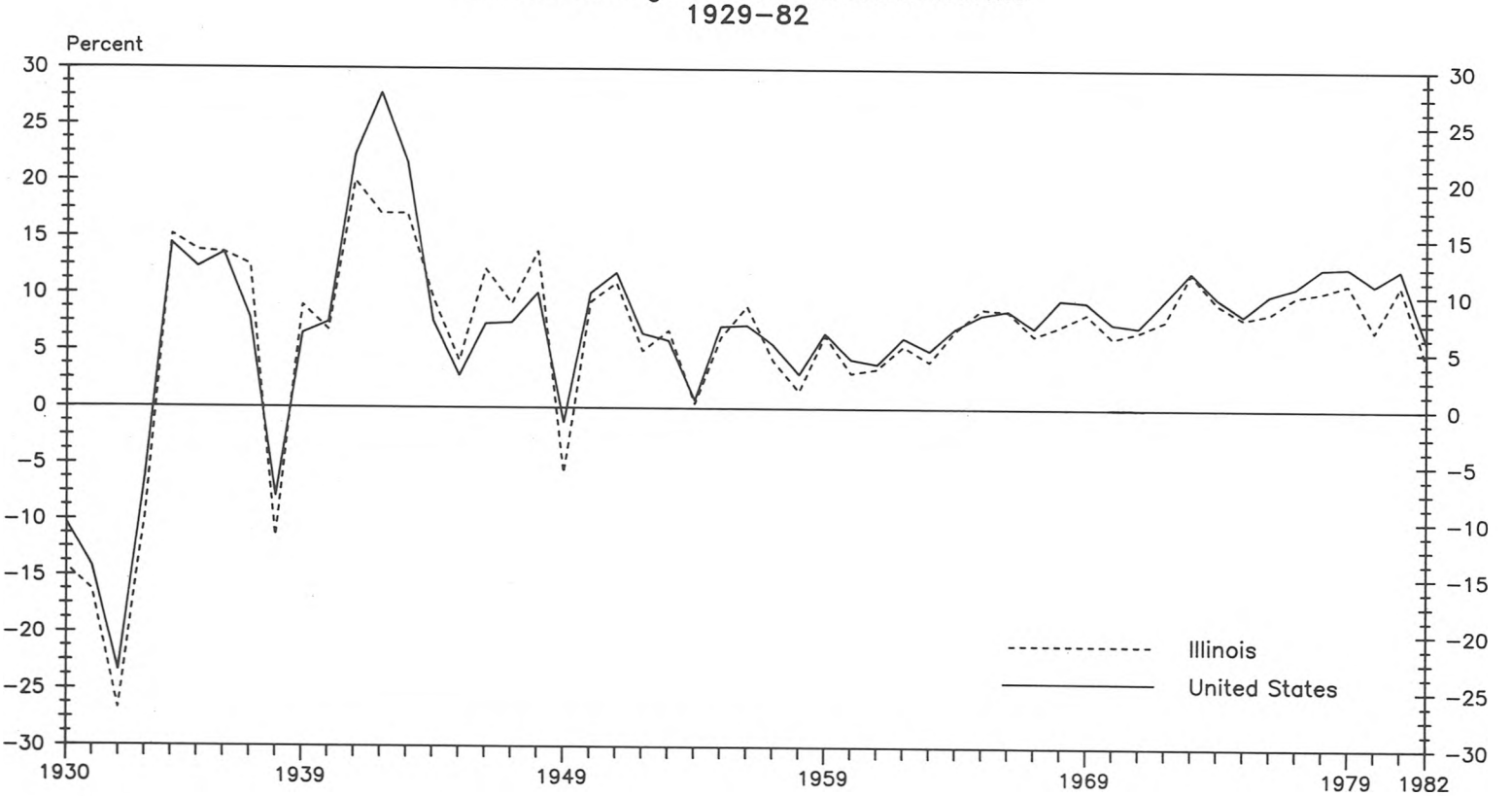


Table 7.—Major Sources of Personal Income for Illinois, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**7,186**	**6,162**	**5,157**	**3,780**	**3,410**	**3,930**	**4,474**	**5,082**	**5,718**	**5,059**
Nonfarm personal income[1]	6,833	5,910	4,906	3,633	3,311	3,802	4,125	4,857	5,215	4,795
Farm income	353	252	252	146	99	128	349	225	503	263
Population (thousands)[2]	7,606	7,644	7,687	7,736	7,768	7,772	7,797	7,840	7,857	7,866
Per capita personal income (dollars)	**945**	**806**	**671**	**489**	**439**	**506**	**574**	**648**	**728**	**643**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	5,584	4,738	3,912	2,862	2,646	3,147	3,644	4,040	4,747	4,208
Less: Personal contributions for social insurance[5]	9	9	9	9	10	11	11	12	42	39
Equals: Net earnings by place of residence	5,575	4,728	3,903	2,853	2,635	3,137	3,633	4,028	4,705	4,168
Plus: Dividends, interest, and rent[6]	1,502	1,324	1,061	772	613	630	666	810	841	723
Plus: Transfer payments	108	110	194	155	162	163	175	243	171	167
Earnings by type:										
Wages and salaries	4,566	3,955	3,257	2,452	2,299	2,690	2,919	3,360	3,752	3,479
Other labor income	45	43	39	34	30	33	35	42	43	43
Proprietors' income[7]	972	739	615	376	317	425	690	638	952	686
Farm	295	204	215	119	77	103	317	191	463	223
Nonfarm	677	535	400	257	240	321	373	447	489	463
Earnings by industry:										
Farm	353	252	252	146	99	128	349	225	503	263
Nonfarm	5,231	4,486	3,660	2,716	2,547	3,020	3,295	3,815	4,244	3,945
Private	4,886	4,124	3,307	2,411	2,232	2,644	2,908	3,319	3,784	3,406
Agricultural services, forestry, fisheries, and other[8]	7	6	6	5	4	4	5	5	7	6
Mining	91	73	50	36	37	46	50	64	66	61
Construction	340	206	136	74	55	90	103	151	166	135
Manufacturing	1,598	1,304	1,004	685	689	869	977	1,156	1,390	1,128
Transportation and public utilities	584	535	459	357	331	362	391	436	474	448
Wholesale and retail trade	1,192	1,040	834	583	521	631	701	762	863	848
Finance, insurance, and real estate	349	281	234	210	182	199	214	235	256	236
Services	726	679	585	462	413	443	466	512	562	545
Government and government enterprises	345	361	353	304	315	376	387	495	460	539
Federal, civilian	60	62	61	57	75	116	111	235	193	243
Federal, military	8	8	9	10	8	4	5	5	6	6
State and local	278	292	283	237	232	256	272	255	261	290

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**5,512**	**5,885**	**7,062**	**8,272**	**9,689**	**10,620**	**11,059**	**12,405**	**13,540**
Nonfarm personal income[1]	5,225	5,643	6,640	7,713	9,012	9,998	10,391	11,520	12,738
Farm income	287	242	422	559	677	622	667	885	803
Population (thousands)[2]	7,890	7,905	7,995	8,054	7,765	7,718	7,612	8,164	8,344
Per capita personal income (dollars)	**699**	**744**	**883**	**1,027**	**1,248**	**1,376**	**1,453**	**1,519**	**1,623**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	4,522	4,832	5,896	7,151	8,606	9,469	9,709	10,582	11,522
Less: Personal contributions for social insurance[5]	43	48	55	69	94	107	109	121	135
Equals: Net earnings by place of residence	4,479	4,784	5,841	7,082	8,511	9,362	9,599	10,461	11,387
Plus: Dividends, interest, and rent[6]	842	875	996	942	950	999	1,046	1,265	1,417
Plus: Transfer payments	192	225	225	248	227	259	413	679	736
Earnings by type:									
Wages and salaries	3,727	3,996	4,731	5,675	6,833	7,648	7,771	8,275	9,342
Other labor income	44	48	55	66	85	120	140	156	194
Proprietors' income[7]	751	788	1,110	1,409	1,687	1,700	1,798	2,152	1,986
Farm	246	201	372	497	603	545	586	798	706
Nonfarm	505	588	739	912	1,084	1,155	1,212	1,354	1,280
Earnings by industry:									
Farm	287	242	422	559	677	622	667	885	803
Nonfarm	4,235	4,591	5,474	6,592	7,929	8,847	9,042	9,697	10,719
Private	3,700	4,062	4,956	5,938	6,921	7,583	7,704	8,722	9,880
Agricultural services, forestry, fisheries, and other[8]	7	7	8	10	10	12	12	15	16
Mining	66	79	93	109	134	144	144	154	186
Construction	161	186	265	341	289	227	254	408	531
Manufacturing	1,253	1,405	1,883	2,453	3,158	3,581	3,408	3,424	4,000
Transportation and public utilities	471	496	566	658	728	828	864	1,020	1,114
Wholesale and retail trade	929	1,036	1,236	1,394	1,543	1,637	1,762	2,215	2,399
Finance, insurance, and real estate	243	253	268	283	307	321	356	418	441
Services	570	600	638	689	752	833	904	1,068	1,193
Government and government enterprises	535	529	518	654	1,008	1,263	1,337	975	840
Federal, civilian	233	210	195	229	326	342	339	322	276
Federal, military	7	15	41	142	390	617	668	274	121
State and local	294	304	282	284	292	304	331	379	443

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Illinois, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**15,408**	**14,513**	**15,858**	**17,600**	**18,484**	**19,749**	**19,818**	**21,040**	**22,935**	**23,909**	**24,261**	**25,808**	**26,620**	**27,558**	**29,086**
2	Nonfarm personal income[1]	14,067	13,778	15,021	16,599	17,559	18,942	18,956	20,355	22,119	23,143	23,432	25,175	25,988	26,778	28,296
3	Farm income	1,341	736	838	1,002	925	807	862	686	816	767	829	633	632	780	790
4	Population (thousands)[2]	8,552	8,670	8,738	8,790	8,956	9,065	9,252	9,435	9,530	9,668	9,886	9,986	10,086	10,130	10,280
5	**Per capita personal income (dollars)**	**1,802**	**1,674**	**1,815**	**2,002**	**2,064**	**2,179**	**2,142**	**2,230**	**2,407**	**2,473**	**2,454**	**2,584**	**2,639**	**2,720**	**2,829**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	13,236	12,411	13,401	15,228	16,077	17,020	16,905	18,019	19,578	20,263	20,231	21,523	22,043	22,537	23,705
7	Less: Personal contributions for social insurance[5]	145	146	190	227	249	253	308	350	388	441	438	508	595	606	648
8	Plus: Adjustment for residence	24	22	28	36	43	52	53	64	72	77	83	95	102	100	111
9	Equals: Net earnings by place of residence	13,115	12,288	13,239	15,037	15,870	16,819	16,649	17,733	19,261	19,899	19,875	21,111	21,551	22,031	23,168
10	Plus: Dividends, interest, and rent[6]	1,532	1,551	1,834	1,901	1,930	2,189	2,285	2,363	2,681	2,852	2,930	3,172	3,459	3,680	4,007
11	Plus: Transfer payments	762	674	785	663	684	741	884	944	994	1,157	1,456	1,526	1,611	1,848	1,912
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	10,303	10,054	10,818	12,278	13,094	14,048	13,848	14,934	16,156	16,739	16,631	17,893	18,480	18,757	19,784
13	Other labor income	221	237	293	366	408	461	477	547	629	698	691	786	814	846	929
14	Proprietors' income[7]	2,713	2,120	2,289	2,584	2,574	2,512	2,580	2,539	2,793	2,827	2,909	2,844	2,749	2,934	2,992
15	Farm	1,240	641	746	905	833	726	785	609	741	688	743	547	543	684	684
16	Nonfarm	1,473	1,480	1,543	1,679	1,741	1,786	1,795	1,930	2,052	2,139	2,166	2,297	2,205	2,250	2,308
	Earnings by industry:															
17	Farm	1,341	736	838	1,002	925	807	862	686	816	767	829	633	632	780	790
18	Nonfarm	11,895	11,676	12,563	14,226	15,152	16,214	16,043	17,334	18,761	19,496	19,401	20,890	21,411	21,757	22,914
19	Private	10,909	10,632	11,456	12,917	13,701	14,753	14,514	15,695	17,037	17,698	17,455	18,834	19,186	19,371	20,369
20	Agricultural services, forestry, fisheries, and other[8]	24	26	28	32	36	36	38	41	41	42	42	42	43	42	50
21	Agricultural services											41	41	42	41	49
22	Forestry, fisheries, and other[8]											1	1	1	1	1
23	Mining	226	190	210	216	198	194	180	191	204	205	203	206	201	197	198
24	Coal mining											79	83	80	73	77
25	Oil and gas extraction											66	62	58	61	59
26	Metal mining											3	3	3	2	3
27	Nonmetallic minerals, except fuels											56	58	60	61	60
28	Construction	661	686	716	857	971	1,029	995	1,079	1,251	1,293	1,285	1,345	1,372	1,395	1,415
29	Manufacturing	4,371	4,068	4,580	5,317	5,693	6,314	5,938	6,517	7,084	7,234	6,772	7,463	7,507	7,453	7,977
30	Nondurable goods											2,434	2,564	2,617	2,672	2,768
31	Food and kindred products											806	828	827	832	856
32	Textile mill products											(D)	(D)	(D)	(D)	(D)
33	Apparel and other textile products											166	178	182	176	179
34	Paper and allied products											177	193	204	210	228
35	Printing and publishing											617	646	667	698	720
36	Chemicals and allied products											310	334	354	365	384
37	Petroleum and coal products											121	122	125	130	123
38	Tobacco manufactures											(D)	(D)	(D)	(D)	(D)
39	Rubber and miscellaneous plastics products											121	131	134	136	158
40	Leather and leather products											73	82	77	79	81
41	Durable goods											4,338	4,900	4,890	4,781	5,208
42	Lumber and wood products											67	74	69	66	68
43	Furniture and fixtures											139	146	151	147	159
44	Primary metal industries											596	715	700	674	751
45	Fabricated metal products											750	817	812	789	852
46	Machinery, except electrical											1,033	1,246	1,225	1,200	1,324
47	Electic and electronic equipment											884	990	1,021	1,018	1,069
48	Transportation equipment excl. motor vehicles											145	123	115	109	140
49	Motor vehicles and equipment											133	127	129	119	143
50	Ordnance[9]											15	22	16	18	22
51	Stone, clay, and glass products											213	240	236	231	248
52	Instruments and related products											193	216	229	222	233
53	Miscellaneous manufacturing industries											170	183	188	188	199
54	Transportation and public utilities	1,142	1,140	1,194	1,337	1,408	1,467	1,462	1,538	1,641	1,712	1,723	1,825	1,856	1,844	1,928
55	Railroad transportation											583	586	575	545	562
56	Trucking and warehousing											392	440	451	450	485
57	Water transportation											22	26	25	23	25
58	Other transportation[10]											178	195	214	223	237
59	Communication											291	304	311	312	322
60	Electric, gas, and sanitary services											258	273	281	290	298
61	Wholesale and retail trade	2,563	2,540	2,609	2,890	2,987	3,110	3,162	3,344	3,569	3,750	3,782	4,032	4,119	4,168	4,329
62	Wholesale trade											1,507	1,613	1,656	1,690	1,736
63	Retail trade											2,275	2,419	2,463	2,479	2,593
64	Finance, insurance, and real estate	499	529	590	642	696	754	828	905	961	1,019	1,099	1,169	1,207	1,277	1,316
65	Banking											203	215	231	245	259
66	Other finance, insurance, and real estate[11]											896	954	976	1,033	1,057
67	Services	1,422	1,454	1,530	1,628	1,713	1,849	1,910	2,079	2,287	2,443	2,548	2,752	2,881	2,993	3,156
68	Hotels and other lodging places											114	122	119	119	124
69	Personal services											317	325	330	338	343
70	Private households											141	143	152	149	151
71	Business services											344	384	397	410	437
72	Auto repair, services, and garages											81	89	95	91	99
73	Miscellaneous repair services											66	64	67	69	68
74	Amusement and recreation services											84	87	90	91	89
75	Motion pictures											33	34	34	33	33
76	Health services											589	650	687	716	774
77	Legal services											196	227	233	257	272
78	Educational services											124	135	144	156	171
79	Social services[12]															
80	Museums, botanical, zoological gardens											2	2	2	2	3
81	Membership organizations											229	258	287	312	338
82	Miscellaneous services											229	233	243	248	255
83	Government and government enterprises	986	1,044	1,107	1,309	1,450	1,461	1,528	1,639	1,724	1,798	1,946	2,056	2,225	2,385	2,545
84	Federal, civilian	272	296	305	383	434	438	422	444	446	460	505	518	542	575	604
85	Federal, military[13]	144	139	165	237	264	226	238	259	262	235	212	210	217	222	229
86	State and local	570	608	637	689	752	797	868	936	1,016	1,104	1,229	1,328	1,466	1,589	1,712

See footnotes at end of tables.

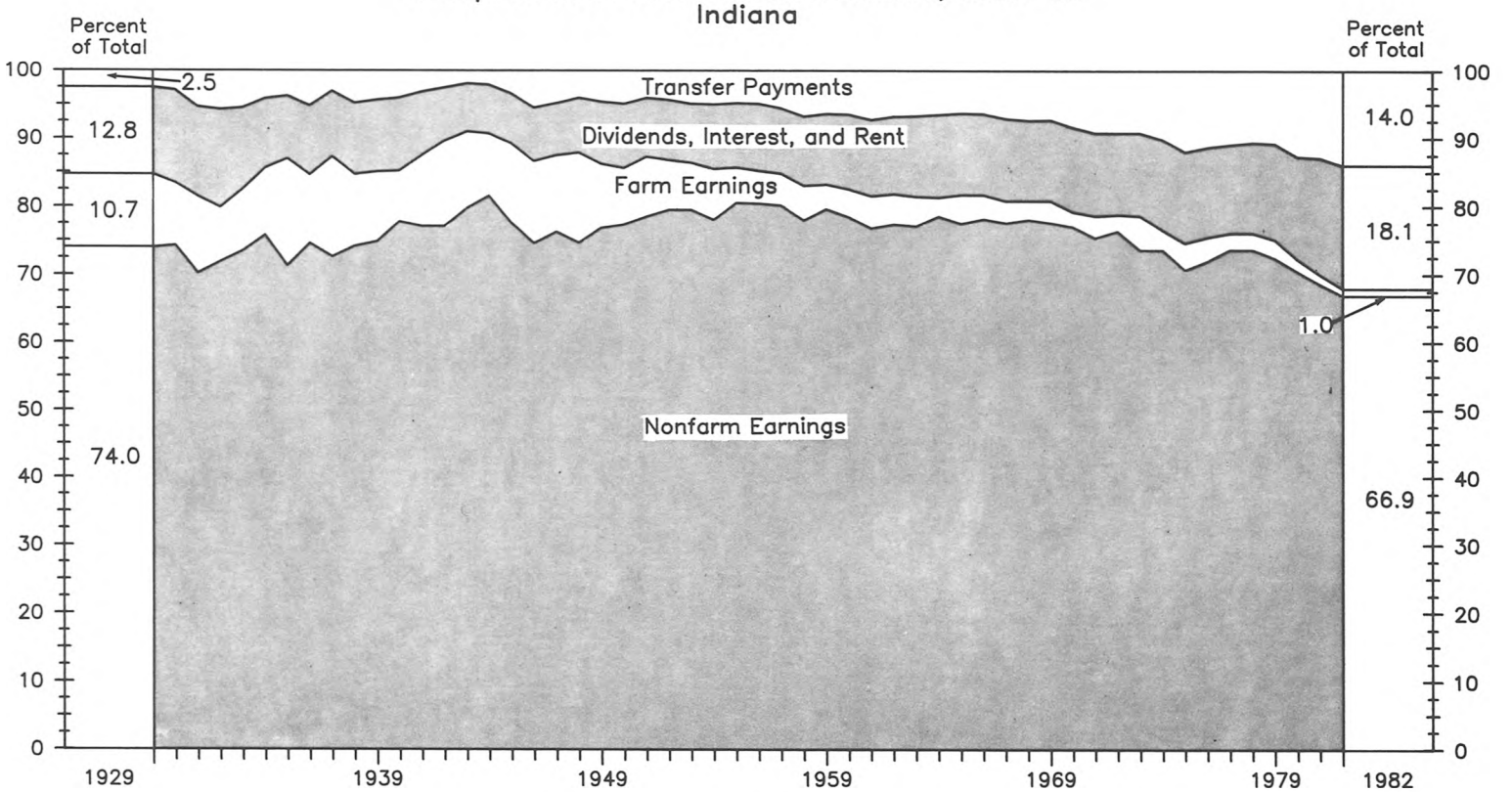
Table 8.—Sources of Personal Income for Illinois, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
30,286	**32,367**	**35,201**	**38,243**	**40,694**	**43,645**	**47,320**	**50,232**	**53,649**	**57,812**	**64,767**	**70,807**	**76,453**	**82,924**	**91,253**	**100,785**	**112,019**	**119,709**	**132,933**	**138,519**	1
29,481	31,703	34,314	37,264	39,756	42,915	46,367	49,479	52,741	56,842	62,905	69,114	74,036	81,529	89,506	99,150	109,639	118,827	130,708	137,085	2
804	664	887	979	937	730	953	753	908	970	1,862	1,693	2,417	1,395	1,747	1,636	2,380	882	2,225	1,434	3
10,402	10,580	10,693	10,836	10,947	10,995	11,039	11,125	11,206	11,258	11,260	11,274	11,306	11,360	11,406	11,434	11,423	11,433	11,444	11,448	4
2,912	**3,059**	**3,292**	**3,529**	**3,717**	**3,970**	**4,287**	**4,515**	**4,788**	**5,135**	**5,752**	**6,281**	**6,762**	**7,299**	**8,000**	**8,814**	**9,807**	**10,471**	**11,616**	**12,100**	5
24,535	26,181	28,402	31,138	33,021	35,376	38,505	40,359	42,856	46,018	51,435	55,655	58,901	63,770	70,493	77,727	85,336	88,050	94,659	96,583	6
734	764	810	1,094	1,255	1,395	1,609	1,659	1,830	2,029	2,467	2,849	2,972	3,240	3,547	3,986	4,512	4,825	5,526	5,800	7
121	128	136	144	146	166	166	182	181	206	211	229	249	289	312	383	456	458	482	492	8
23,923	25,545	27,728	30,188	31,911	34,147	37,062	38,882	41,207	44,195	49,179	53,035	56,179	60,819	67,258	74,124	81,280	83,684	89,615	91,275	9
4,386	4,804	5,316	5,686	6,016	6,332	6,775	7,226	7,539	8,152	9,269	10,594	11,148	11,983	13,288	15,346	18,391	21,193	26,162	28,234	10
1,977	2,018	2,157	2,369	2,766	3,166	3,482	4,124	4,903	5,465	6,320	7,178	9,126	10,121	10,707	11,316	12,348	14,832	17,156	19,010	11
20,519	21,995	23,694	26,031	27,776	30,067	32,831	34,716	36,667	39,239	43,262	47,201	49,058	53,657	58,869	65,517	71,612	75,412	80,662	82,998	12
966	1,085	1,231	1,365	1,453	1,659	1,874	2,132	2,358	2,733	3,062	3,503	4,007	4,795	5,622	6,222	6,839	7,396	7,819	8,354	13
3,051	3,101	3,476	3,742	3,791	3,649	3,799	3,511	3,831	4,047	5,111	4,952	5,836	5,318	6,002	5,988	6,885	5,242	6,178	5,230	14
697	562	790	883	839	635	848	643	800	857	1,725	1,541	2,226	1,153	1,480	1,367	2,037	604	1,928	1,090	15
2,354	2,539	2,686	2,859	2,952	3,014	2,952	2,867	3,031	3,190	3,386	3,411	3,610	4,165	4,523	4,621	4,848	4,638	4,250	4,140	16
804	664	887	979	937	730	953	753	908	970	1,862	1,693	2,417	1,395	1,747	1,636	2,380	882	2,225	1,434	17
23,731	25,517	27,514	30,159	32,084	34,646	37,552	39,606	41,948	45,048	49,573	53,962	56,485	62,375	68,746	76,091	82,956	87,168	92,433	95,149	18
21,060	22,634	24,397	26,720	28,284	30,394	32,936	34,312	36,149	38,684	42,706	46,624	48,263	53,652	59,503	66,008	72,121	75,719	80,059	81,740	19
48	55	58	61	68	78	90	89	100	99	110	120	118	129	153	163	177	188	192	203	20
47	53	56	59	66	77	89	86	97	96	106	116	113	123	144	153	167	178	181	193	21
1	2	2	2	2	2	2	3	3	3	4	5	4	6	8	10	10	11	12	10	22
200	208	220	226	241	235	246	268	257	309	335	429	497	611	685	649	855	927	962	1,025	23
78	82	89	96	101	101	120	137	140	175	194	222	285	333	394	388	536	582	554	645	24
59	57	59	52	59	58	51	49	32	47	48	103	99	159	152	111	160	194	256	231	25
2	2	2	2	2	1	1	1	1	1	1	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	26
61	66	70	75	80	74	74	81	85	86	92	103	113	119	138	150	158	152	151	149	27
1,431	1,554	1,713	1,881	2,057	2,325	2,566	2,600	2,923	2,874	3,097	3,176	3,214	3,574	3,950	4,488	4,958	4,901	4,644	4,633	28
8,200	8,870	9,599	10,680	11,005	11,705	12,664	12,890	13,080	14,232	15,940	17,428	17,216	19,070	21,196	23,636	25,481	26,122	27,054	25,730	29
2,850	3,002	3,180	3,413	3,614	3,915	4,236	4,394	4,508	4,776	5,159	5,579	5,697	6,376	6,961	7,614	8,061	8,476	8,646	9,113	30
879	918	959	1,005	1,047	1,109	1,181	1,271	1,332	1,396	1,448	1,554	1,648	1,821	1,973	2,144	2,231	2,345	2,450	2,537	31
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	39	38	39	40	32
178	183	192	199	201	220	231	218	214	223	235	237	212	233	250	263	256	263	275	280	33
242	256	273	295	307	328	352	356	369	404	440	484	488	561	601	667	707	713	756	774	34
741	791	829	898	954	1,023	1,113	1,157	1,185	1,235	1,308	1,375	1,386	1,499	1,633	1,803	1,932	2,065	2,079	2,252	35
393	417	450	512	581	629	685	697	713	747	820	907	966	1,116	1,224	1,342	1,437	1,554	1,624	1,808	36
125	126	131	127	136	167	186	199	200	214	289	349	374	450	489	518	555	592	403	365	37
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	11	11	12	12	38
170	192	227	255	268	313	355	372	372	423	479	526	508	574	659	747	814	813	922	955	39
81	84	86	86	84	90	93	91	89	98	102	106	73	79	83	80	78	82	88	89	40
5,350	5,868	6,420	7,266	7,391	7,790	8,428	8,495	8,572	9,456	10,781	11,849	11,519	12,693	14,235	16,021	17,420	17,646	18,407	16,616	41
72	77	82	88	88	92	100	94	99	111	119	117	120	143	163	185	193	182	185	187	42
161	175	194	218	212	222	228	224	226	247	285	287	258	294	324	346	365	359	371	361	43
776	862	932	1,014	1,004	1,058	1,175	1,166	1,169	1,323	1,528	1,731	1,568	1,758	1,950	2,315	2,526	2,385	2,443	1,949	44
865	941	1,038	1,142	1,184	1,281	1,389	1,397	1,419	1,572	1,751	1,864	1,875	2,120	2,405	2,695	2,925	2,881	3,012	2,821	45
1,420	1,646	1,776	2,046	2,071	2,156	2,295	2,344	2,302	2,551	3,016	3,510	3,544	3,752	4,230	4,780	5,250	5,587	5,961	5,007	46
1,067	1,130	1,256	1,481	1,508	1,561	1,673	1,736	1,713	1,848	2,099	2,174	1,972	2,179	2,398	2,640	2,835	2,951	3,126	3,090	47
130	149	179	208	218	216	252	232	268	296	328	393	427	430	502	569	701	739	657	574	48
143	159	189	218	230	245	254	259	295	322	359	369	351	423	511	612	662	601	604	599	49
23	24	21	25	30	37	45	32	36	41	42	44	.....	.....	.....	.....	.....	.....	.....	.....	50
250	258	272	291	300	318	351	359	376	411	448	466	493	562	603	654	704	676	690	682	51
242	228	241	283	292	341	391	379	381	411	455	510	542	617	699	740	748	750	793	770	52
201	218	240	251	255	264	273	273	289	321	353	383	367	413	450	485	512	536	565	575	53
1,982	2,121	2,262	2,377	2,518	2,643	2,910	3,105	3,373	3,695	4,053	4,419	4,520	5,012	5,581	6,183	6,789	7,114	7,649	7,927	54
562	573	589	579	600	585	621	639	667	697	778	826	812	865	941	984	1,083	1,084	1,068	1,001	55
507	548	605	654	665	735	792	775	891	998	1,142	1,227	1,170	1,344	1,531	1,705	1,860	1,831	1,888	1,838	56
26	27	27	30	30	34	32	33	38	39	39	39	44	49	56	63	71	75	83	81	57
252	273	298	335	379	425	475	543	560	599	643	705	758	838	954	1,086	1,208	1,355	1,449	1,524	58
328	369	404	426	472	464	564	643	701	792	833	968	1,033	1,132	1,240	1,386	1,528	1,641	1,876	2,030	59
308	330	339	353	372	400	426	472	516	570	617	655	702	783	858	960	1,039	1,128	1,285	1,452	60
4,500	4,803	5,135	5,572	5,936	6,392	6,823	7,167	7,579	8,023	8,752	9,653	10,216	11,266	12,336	13,542	14,700	15,392	16,502	16,807	61
1,831	1,943	2,068	2,282	2,430	2,617	2,804	2,957	3,103	3,326	3,645	4,152	4,560	5,004	5,560	6,185	6,893	7,316	8,077	8,308	62
2,669	2,859	3,067	3,290	3,506	3,775	4,020	4,211	4,475	4,697	5,107	5,501	5,656	6,261	6,776	7,357	7,808	8,076	8,424	8,498	63
1,383	1,467	1,562	1,666	1,819	2,011	2,108	2,251	2,509	2,710	2,829	3,037	3,400	3,903	4,364	4,987	5,511	5,946	6,495	7,438	64
271	286	305	331	364	399	443	517	564	606	671	768	859	943	1,045	1,192	1,342	1,483	1,662	1,909	65
1,112	1,180	1,256	1,335	1,455	1,613	1,665	1,733	1,945	2,104	2,158	2,269	2,541	2,960	3,318	3,795	4,169	4,463	4,833	5,529	66
3,316	3,558	3,847	4,259	4,638	5,005	5,528	5,943	6,328	6,742	7,590	8,362	9,083	10,087	11,238	12,360	13,649	15,127	16,561	17,977	67
130	138	146	163	172	180	184	191	203	227	244	266	248	266	313	348	379	397	409	458	68
354	376	394	430	448	461	473	474	468	441	447	466	442	474	517	553	582	628	646	667	69
150	152	153	152	157	162	161	159	161	163	169	160	161	189	209	220	227	232	247	267	70
464	504	552	619	670	730	827	876	896	924	1,091	1,208	1,386	1,606	1,861	2,090	2,448	2,716	3,040	3,207	71
106	115	120	132	145	151	168	176	194	207	235	257	275	308	348	386	427	438	460	516	72
72	77	84	99	102	107	123	130	136	142	160	176	180	192	218	224	251	285	289	306	73
96	104	108	119	127	137	141	149	154	165	187	202	217	250	279	277	290	311	309	355	74
34	35	37	44	48	50	53	55	57	61	60	59	57	67	81	91	101	102	113	123	75
824	905	990	1,084	1,208	1,334	1,501	1,675	1,819	1,971	2,213	2,533	2,940	3,282	3,677	4,097	4,508	5,157	5,844	6,411	76
289	310	343	382	399	404	425	474	516	566	647	695	714	801	900	963	1,077	1,231	1,246	1,367	77
187	207	225	250	272	309	367	413	479	544	658	727	697	727	735	819	816	836	929	1,028	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	256	297	320	334	357	407	459	515	79
3	4	5	6	7	8	10	12	14	16	18	20	22	24	29	28	31	34	39	43	80
344	349	373	416	478	509	582	601	652	690	735	790	713	756	807	868	935	1,021	1,093	1,203	81
262	281	316	362	406	462	515	558	579	624	725	804	775	847	945	1,061	1,221	1,332	1,437	1,512	82
2,671	2,883	3,118	3,439	3,800	4,252	4,616	5,293	5,799	6,364	6,867	7,339	8,221	8,723	9,243	10,083	10,834	11,450	12,375	13,409	83
637	676	716	774	855	937	994	1,129	1,158	1,226	1,307	1,387	1,528	1,594	1,681	1,851	1,941	2,121	2,318	2,421	84
221	239	256	336	344	353	386	396	372	395	393	430	433	477	510	505	533	617	735	793	85
1,813	1,968	2,146	2,328	2,601	2,962	3,236	3,768	4,270	4,742	5,167	5,522	6,260	6,653	7,052	7,727	8,361	8,712	9,321	10,195	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Indiana



Annual Change in Total Personal Income
1929–82

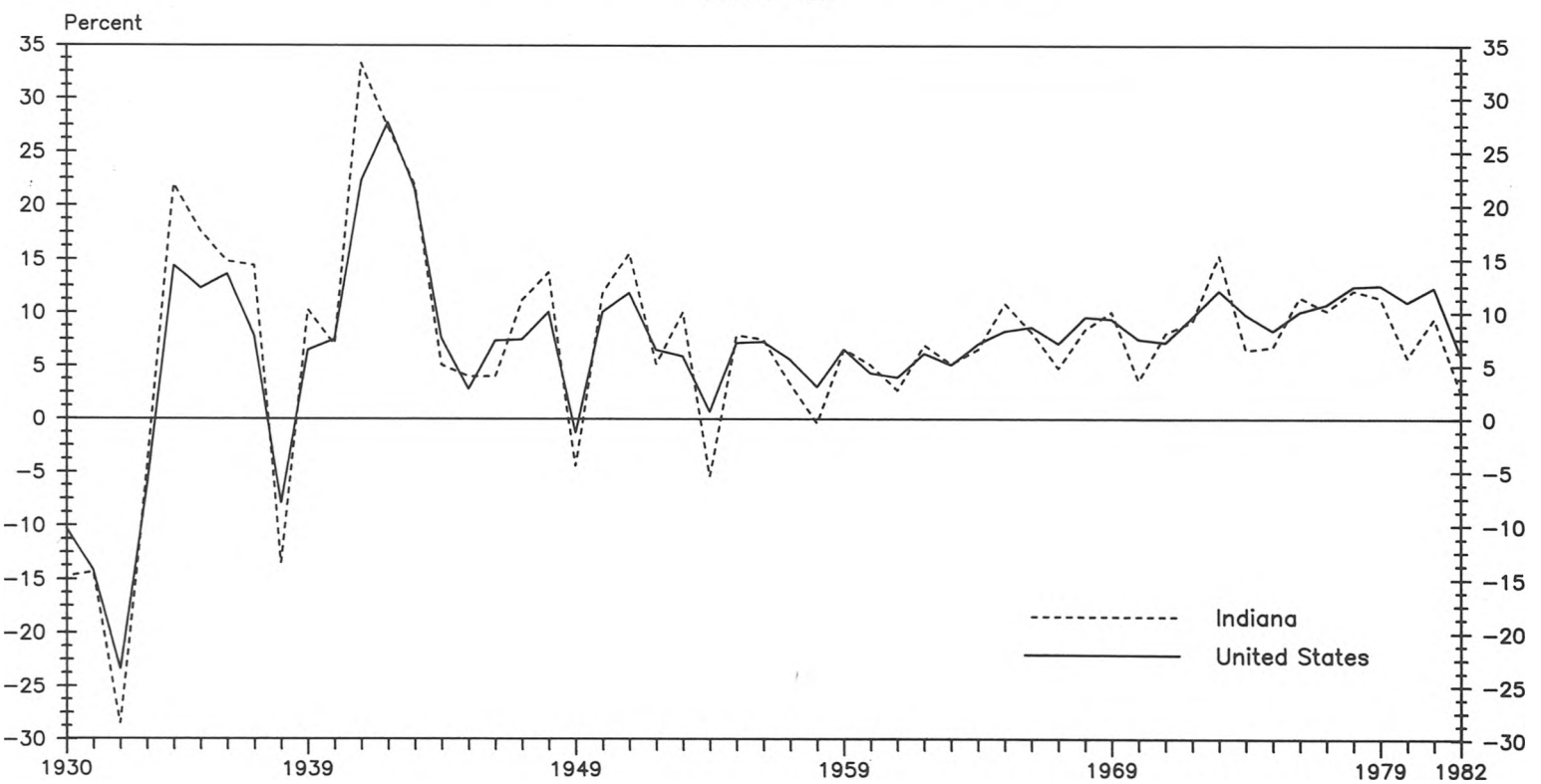


Table 7.—Major Sources of Personal Income for Indiana, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**1,958**	**1,669**	**1,430**	**1,023**	**977**	**1,192**	**1,402**	**1,609**	**1,841**	**1,592**
Nonfarm personal income[1]	1,748	1,518	1,271	942	889	1,075	1,181	1,448	1,570	1,424
Farm income	210	151	159	81	88	117	221	161	271	168
Population (thousands)[2]	3,226	3,242	3,257	3,281	3,304	3,319	3,332	3,348	3,374	3,386
Per capita personal income (dollars)	**607**	**515**	**439**	**312**	**296**	**359**	**421**	**481**	**546**	**470**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	1,661	1,395	1,167	820	809	1,023	1,223	1,365	1,621	1,360
Less: Personal contributions for social insurance[5]	3	3	3	3	3	3	3	3	13	11
Equals: Net earnings by place of residence	1,658	1,392	1,164	817	806	1,020	1,220	1,362	1,608	1,349
Plus: Dividends, interest, and rent[6]	250	229	189	147	118	124	131	163	177	166
Plus: Transfer payments	49	48	77	59	54	48	51	84	56	77
Earnings by type:										
Wages and salaries	1,262	1,083	885	658	652	801	882	1,056	1,191	1,040
Other labor income	11	11	10	9	8	9	10	12	13	13
Proprietors' income[7]	388	302	272	153	148	213	331	297	417	307
Farm	185	131	142	70	77	106	206	144	251	149
Nonfarm	203	170	130	83	72	108	125	153	167	158
Earnings by industry:										
Farm	210	151	159	81	88	117	221	161	271	168
Nonfarm	1,451	1,244	1,008	739	721	907	1,002	1,204	1,350	1,192
Private	1,349	1,136	901	636	613	774	866	1,033	1,191	1,000
Agricultural services, forestry, fisheries, and other[8]	1	1	1	1	1	1	1	1	1	1
Mining	30	24	18	12	12	15	17	19	20	16
Construction	79	56	37	19	14	24	28	43	43	41
Manufacturing	575	455	343	226	251	334	383	472	568	416
Transportation and public utilities	176	160	135	101	92	101	108	122	132	117
Wholesale and retail trade	262	228	185	132	115	156	176	207	243	235
Finance, insurance, and real estate	64	60	51	42	35	37	39	43	47	46
Services	162	152	131	103	92	106	114	126	136	129
Government and government enterprises	103	107	106	102	108	132	137	171	160	191
Federal, civilian	17	17	17	16	25	38	38	84	68	89
Federal, military	2	1	1	1	2	2	2	2	2	3
State and local	84	88	88	85	81	93	96	85	89	99

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**1,755**	**1,878**	**2,504**	**3,188**	**3,887**	**4,087**	**4,251**	**4,421**	**4,918**
Nonfarm personal income[1]	1,577	1,739	2,243	2,791	3,452	3,715	3,756	3,890	4,368
Farm income	178	140	261	397	435	371	495	531	550
Population (thousands)[2]	3,403	3,433	3,481	3,516	3,444	3,435	3,423	3,703	3,779
Per capita personal income (dollars)	**516**	**547**	**719**	**907**	**1,129**	**1,190**	**1,242**	**1,194**	**1,301**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	1,507	1,615	2,212	2,881	3,571	3,741	3,831	3,873	4,352
Less: Personal contributions for social insurance[5]	13	15	20	25	35	35	38	43	50
Equals: Net earnings by place of residence	1,494	1,600	2,192	2,855	3,536	3,706	3,793	3,829	4,302
Plus: Dividends, interest, and rent[6]	186	202	235	253	278	297	311	348	382
Plus: Transfer payments	76	76	77	80	73	84	146	243	234
Earnings by type:									
Wages and salaries	1,158	1,280	1,682	2,150	2,739	2,938	2,876	2,834	3,294
Other labor income	14	16	19	23	31	45	54	58	72
Proprietors' income[7]	335	319	512	708	801	758	902	981	986
Farm	160	118	237	368	400	334	454	481	503
Nonfarm	175	202	274	340	401	424	447	500	484
Earnings by industry:									
Farm	178	140	261	397	435	371	495	531	550
Nonfarm	1,328	1,475	1,950	2,484	3,136	3,370	3,336	3,342	3,802
Private	1,147	1,301	1,781	2,269	2,784	2,944	2,836	2,998	3,516
Agricultural services, forestry, fisheries, and other[8]	1	1	2	2	2	4	4	6	7
Mining	18	20	26	32	36	42	43	47	62
Construction	55	52	129	167	125	89	113	148	197
Manufacturing	510	601	872	1,188	1,615	1,701	1,479	1,360	1,683
Transportation and public utilities	128	139	170	206	234	269	274	314	353
Wholesale and retail trade	251	290	362	422	495	536	587	726	775
Finance, insurance, and real estate	49	50	54	60	63	67	74	91	98
Services	136	147	167	191	214	237	262	307	340
Government and government enterprises	181	174	170	215	352	426	500	344	286
Federal, civilian	78	66	61	67	88	89	100	85	73
Federal, military	3	3	5	42	150	214	262	96	26
State and local	101	105	104	107	114	123	138	163	188

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Indiana, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**5,597**	**5,352**	**5,991**	**6,928**	**7,288**	**8,022**	**7,587**	**8,185**	**8,795**	**9,082**	**9,047**	**9,646**	**10,136**	**10,408**	**11,133**
2	Nonfarm personal income[1]	4,858	4,859	5,497	6,326	6,764	7,476	7,024	7,767	8,381	8,660	8,592	9,304	9,730	9,920	10,649
3	Farm income	739	493	494	601	524	547	563	418	414	422	454	341	406	488	484
4	Population (thousands)[2]	3,877	3,958	3,967	4,096	4,148	4,182	4,264	4,363	4,458	4,529	4,583	4,613	4,674	4,730	4,736
5	**Per capita personal income (dollars)**	**1,444**	**1,352**	**1,510**	**1,691**	**1,757**	**1,918**	**1,779**	**1,876**	**1,973**	**2,005**	**1,974**	**2,091**	**2,169**	**2,200**	**2,351**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	4,958	4,655	5,193	6,123	6,413	7,023	6,597	7,143	7,637	7,864	7,664	8,208	8,575	8,699	9,340
7	Less: Personal contributions for social insurance[5]	53	54	73	87	96	100	117	131	146	165	160	184	215	222	239
8	Plus: Adjustment for residence	13	11	11	11	11	8	10	5	5	5	7	4	2	7	5
9	Equals: Net earnings by place of residence	4,918	4,612	5,131	6,048	6,328	6,931	6,490	7,017	7,496	7,704	7,511	8,028	8,362	8,485	9,106
10	Plus: Dividends, interest, and rent[6]	456	492	565	600	645	700	719	776	868	867	922	998	1,111	1,168	1,268
11	Plus: Transfer payments	223	248	295	281	315	391	378	392	432	511	614	620	663	755	759
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	3,672	3,606	4,078	4,808	5,128	5,679	5,245	5,813	6,232	6,415	6,151	6,722	7,038	7,065	7,640
13	Other labor income	82	89	118	153	170	198	192	230	260	288	311	347	366	367	411
14	Proprietors' income[7]	1,205	960	997	1,163	1,116	1,146	1,160	1,099	1,146	1,161	1,202	1,139	1,170	1,267	1,289
15	Farm	686	443	445	548	474	500	518	376	371	378	411	298	357	436	427
16	Nonfarm	518	517	553	615	642	647	641	723	775	783	791	841	813	831	861
	Earnings by industry:															
17	Farm	739	493	494	601	524	547	563	418	414	422	454	341	406	488	484
18	Nonfarm	4,219	4,162	4,699	5,522	5,890	6,477	6,034	6,725	7,223	7,442	7,210	7,866	8,169	8,211	8,856
19	Private	3,890	3,796	4,291	4,990	5,311	5,862	5,456	6,141	6,589	6,755	6,481	7,096	7,330	7,305	7,877
20	Agricultural services, forestry, fisheries, and other[8]	10	12	13	14	15	15	16	16	16	16	15	16	16	15	18
21	Agricultural services											15	15	16	15	18
22	Forestry, fisheries, and other[8]											(L)	(L)	(L)	(L)	(L)
23	Mining	64	55	62	68	59	58	50	55	61	60	58	62	62	62	62
24	Coal mining											28	29	29	27	27
25	Oil and gas extraction											12	12	12	12	11
26	Metal mining											1	1	1	1	1
27	Nonmetallic minerals, except fuels											18	20	20	22	23
28	Construction	247	220	250	324	360	356	324	413	499	473	452	450	484	468	471
29	Manufacturing	1,884	1,800	2,134	2,531	2,697	3,111	2,744	3,148	3,272	3,391	3,146	3,557	3,659	3,596	3,982
30	Nondurable goods											809	861	889	906	965
31	Food and kindred products											246	260	270	272	278
32	Textile mill products											(D)	(D)	(D)	(D)	(D)
33	Apparel and other textile products											38	43	43	42	46
34	Paper and allied products											58	66	71	75	82
35	Printing and publishing											109	113	123	129	139
36	Chemicals and allied products											148	155	161	171	180
37	Petroleum and coal products											99	100	98	94	93
38	Tobacco manufactures											(D)	(D)	(D)	(D)	(D)
39	Rubber and miscellaneous plastics products											95	108	107	108	131
40	Leather and leather products											9	9	10	10	11
41	Durable goods											2,336	2,696	2,771	2,689	3,017
42	Lumber and wood products											45	54	54	53	58
43	Furniture and fixtures											84	92	96	99	106
44	Primary metal industries											580	618	676	659	719
45	Fabricated metal products											208	240	249	243	264
46	Machinery, except electrical											276	334	337	320	367
47	Electic and electronic equipment											406	498	504	508	598
48	Transportation equipment excl. motor vehicles											213	211	194	187	206
49	Motor vehicles and equipment											320	417	425	393	449
50	Ordnance[9]											13	23	21	13	35
51	Stone, clay, and glass products											133	145	144	144	141
52	Instruments and related products											18	21	24	25	27
53	Miscellaneous manufacturing industries											40	44	45	46	46
54	Transportation and public utilities	381	381	411	464	488	514	483	513	552	579	548	586	601	598	622
55	Railroad transportation											166	167	164	155	160
56	Trucking and warehousing											148	170	176	173	187
57	Water transportation											2	2	3	4	3
58	Other transportation[10]											46	48	47	50	50
59	Communication											89	94	97	98	100
60	Electric, gas, and sanitary services											98	104	113	118	121
61	Wholesale and retail trade	800	806	853	966	1,015	1,061	1,066	1,128	1,232	1,243	1,238	1,315	1,342	1,348	1,434
62	Wholesale trade											365	384	400	413	432
63	Retail trade											873	931	942	935	1,001
64	Finance, insurance, and real estate	120	129	150	169	186	201	226	251	284	296	315	342	358	373	391
65	Banking											60	64	69	72	77
66	Other finance, insurance, and real estate[11]											256	278	289	301	314
67	Services	385	393	417	456	491	547	547	617	674	696	708	768	808	844	895
68	Hotels and other lodging places											25	27	28	29	30
69	Personal services											99	102	105	107	110
70	Private households											59	60	63	62	64
71	Business services											41	51	54	56	62
72	Auto repair, services, and garages											33	34	35	36	39
73	Miscellaneous repair services											15	15	17	18	18
74	Amusement and recreation services											21	21	22	24	24
75	Motion pictures											9	8	8	8	8
76	Health services											203	224	230	239	258
77	Legal services											40	47	49	55	56
78	Educational services											41	45	48	51	56
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											78	88	98	106	115
82	Miscellaneous services											43	46	51	52	56
83	Government and government enterprises	328	366	408	532	579	614	578	584	634	687	729	770	839	906	979
84	Federal, civilian	85	93	107	133	166	165	150	146	149	151	160	165	175	187	198
85	Federal, military[13]	25	26	38	118	111	124	70	58	67	68	56	61	65	66	70
86	State and local	219	248	263	280	302	325	357	380	417	468	513	544	599	653	711

See footnotes at end of tables.

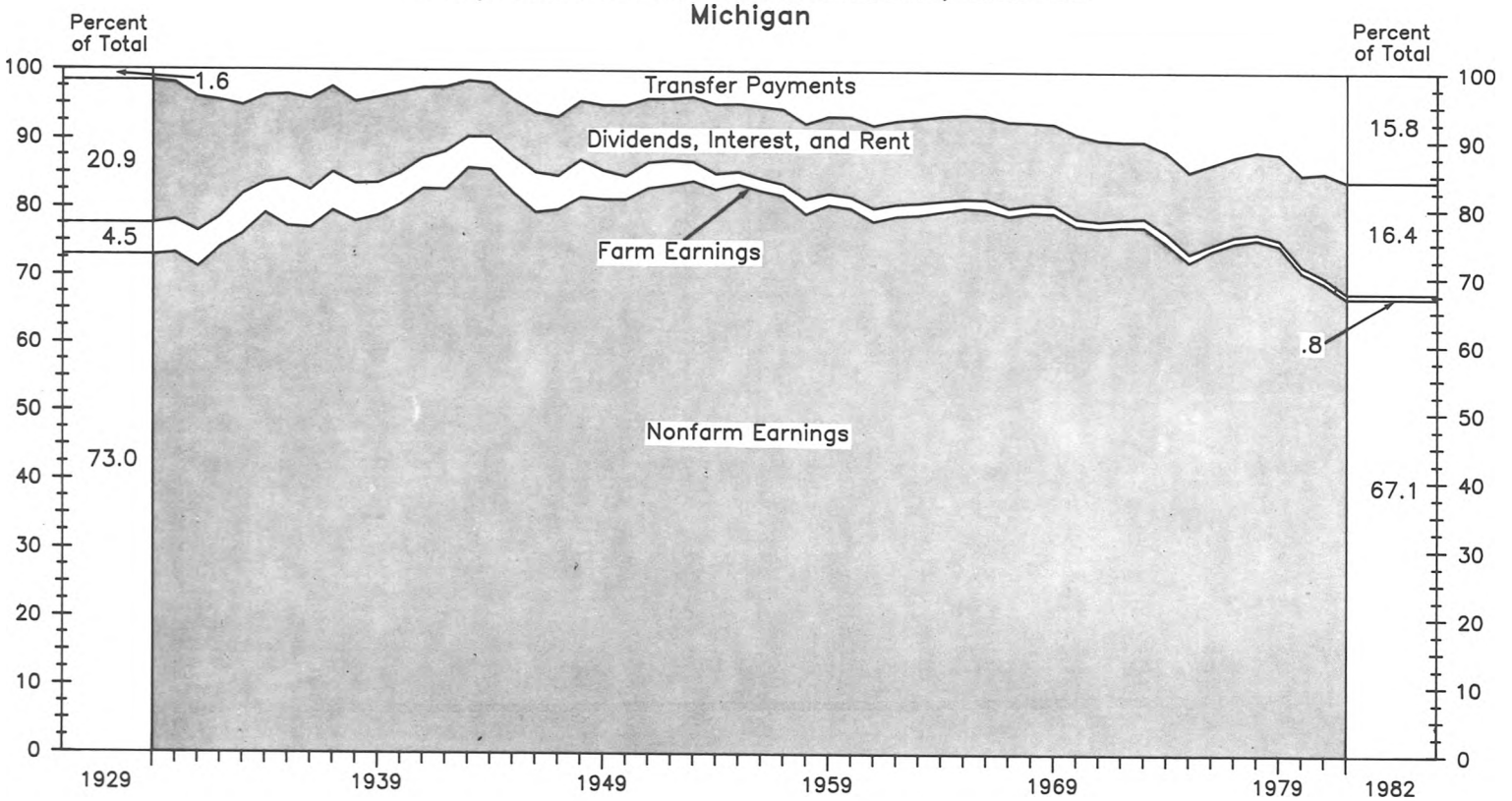
Table 8.—Sources of Personal Income for Indiana, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
11,715	**12,483**	**13,843**	**14,985**	**15,708**	**17,041**	**18,758**	**19,433**	**20,999**	**22,926**	**26,445**	**28,160**	**30,085**	**33,541**	**36,973**	**41,429**	**46,141**	**48,827**	**53,470**	**54,819**	1
11,220	12,142	13,260	14,455	15,210	16,584	18,146	18,999	20,331	22,374	25,133	27,346	28,900	32,395	36,089	40,455	44,926	48,020	52,729	54,269	2
494	341	583	530	498	457	612	434	668	552	1,312	814	1,184	1,146	884	975	1,215	807	741	550	3
4,799	4,856	4,922	4,999	5,053	5,093	5,143	5,204	5,250	5,296	5,329	5,350	5,351	5,372	5,405	5,446	5,475	5,489	5,485	5,471	4
2,441	**2,571**	**2,812**	**2,998**	**3,109**	**3,346**	**3,647**	**3,735**	**4,000**	**4,329**	**4,962**	**5,264**	**5,622**	**6,244**	**6,840**	**7,607**	**8,428**	**8,896**	**9,748**	**10,021**	5
9,801	10,442	11,621	12,678	13,198	14,310	15,802	16,050	17,184	18,820	21,685	22,593	23,508	26,513	29,441	33,030	36,393	37,023	39,515	39,329	6
275	290	310	433	503	546	619	657	730	804	973	1,146	1,165	1,308	1,444	1,655	1,907	1,975	2,299	2,354	7
6	2	(L)	−1	−1	−3	−22	−2	44	51	75	84	104	105	143	135	149	196	204	251	8
9,531	10,155	11,311	12,244	12,695	13,761	15,161	15,392	16,498	18,067	20,787	21,531	22,447	25,311	28,140	31,510	34,635	35,244	37,420	37,227	9
1,396	1,513	1,655	1,781	1,901	2,023	2,231	2,408	2,563	2,743	3,223	3,765	4,035	4,455	4,817	5,530	6,514	7,392	9,177	9,910	10
787	816	877	960	1,112	1,257	1,367	1,634	1,938	2,116	2,435	2,863	3,603	3,776	4,016	4,390	4,992	6,191	6,872	7,683	11
8,061	8,717	9,515	10,503	10,962	11,920	13,113	13,475	14,193	15,662	17,498	18,768	19,086	21,590	24,192	27,204	29,878	30,869	33,328	33,284	12
427	487	562	625	672	777	889	985	1,101	1,290	1,461	1,643	1,843	2,182	2,537	2,881	3,165	3,339	3,660	3,778	13
1,313	1,238	1,544	1,549	1,564	1,614	1,800	1,590	1,889	1,867	2,726	2,183	2,580	2,742	2,713	2,944	3,350	2,815	2,527	2,267	14
429	278	518	465	440	400	553	369	598	475	1,218	691	1,048	988	711	794	1,044	648	586	369	15
884	960	1,026	1,085	1,125	1,214	1,247	1,221	1,291	1,392	1,508	1,491	1,532	1,754	2,002	2,151	2,306	2,167	1,941	1,898	16
494	341	583	530	498	457	612	434	668	552	1,312	814	1,184	1,146	884	975	1,215	807	741	550	17
9,307	10,101	11,038	12,148	12,700	13,854	15,190	15,616	16,516	18,268	20,373	21,780	22,324	25,368	28,557	32,055	35,178	36,216	38,774	38,779	18
8,272	8,972	9,796	10,751	11,214	12,222	13,441	13,714	14,414	15,990	17,944	19,189	19,480	22,258	25,191	28,371	31,145	31,736	33,936	33,688	19
18	20	20	22	24	28	32	32	33	35	43	47	47	51	60	67	73	74	78	82	20
18	19	20	21	24	27	32	31	32	33	42	46	46	50	58	63	70	71	75	80	21
(L)	(L)	(L)	1	(L)	(L)	(L)	1	1	1	1	1	1	1	2	3	3	3	2	2	22
63	63	60	60	64	70	71	74	70	85	94	127	145	181	201	207	282	297	312	352	23
25	24	23	24	25	(D)	(D)	37	38	48	54	(D)	85	99	123	(D)	184	202	215	255	24
12	11	11	10	12	(D)	(D)	(D)	(D)	5	5	(D)	(D)	(D)	(D)	(D)	(D)	33	39	42	25
2	3	0	0	0	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	26
24	25	26	26	27	29	30	(D)	(D)	32	36	41	(D)	(D)	(D)	56	(D)	62	58	55	27
522	640	718	783	842	900	1,040	1,002	1,019	1,107	1,232	1,304	1,285	1,450	1,711	2,032	2,285	2,155	2,081	2,013	28
4,162	4,473	4,946	5,484	5,583	6,081	6,692	6,653	6,929	7,806	8,911	9,418	9,153	10,645	12,111	13,630	14,832	14,652	15,926	14,997	29
996	1,049	1,107	1,185	1,221	1,314	1,429	1,482	1,550	1,663	1,789	1,924	1,962	2,188	2,448	2,704	2,970	3,126	3,345	3,506	30
283	296	303	308	310	323	347	370	384	394	404	434	467	516	562	609	664	708	757	797	31
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	13	13	10	11	32
47	50	52	57	59	63	67	63	67	72	81	87	81	95	101	105	105	105	108	102	33
85	90	95	104	108	118	127	132	133	146	161	172	169	201	222	247	256	265	259	256	34
147	159	171	187	198	209	228	238	251	268	286	308	322	358	390	431	473	497	538	561	35
188	198	211	232	250	268	306	332	349	370	408	452	470	505	556	609	706	791	849	940	36
90	86	85	84	85	89	92	98	102	106	101	109	108	106	119	134	148	155	171	173	37
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1	1	1	1	38
140	153	173	193	194	224	242	227	242	286	325	336	322	380	469	535	581	566	627	636	39
11	11	11	12	12	13	15	15	15	15	17	(D)	16	18	19	21	22	23	26	28	40
3,166	3,424	3,840	4,299	4,362	4,767	5,263	5,171	5,380	6,144	7,122	7,494	7,191	8,457	9,664	10,926	11,863	11,526	12,581	11,491	41
61	64	72	80	75	81	91	89	99	113	123	118	181	221	260	305	327	295	305	282	42
110	120	136	153	146	162	178	163	177	200	231	234	187	218	240	262	274	281	304	299	43
750	839	926	1,002	998	1,085	1,197	1,186	1,170	1,375	1,615	1,818	1,747	2,045	2,329	2,690	3,007	2,942	3,312	2,888	44
296	326	358	393	399	439	515	494	510	581	672	706	742	842	977	1,073	1,153	1,095	1,145	1,103	45
387	430	477	552	564	589	646	688	665	757	897	1,014	981	1,092	1,285	1,452	1,656	1,668	1,800	1,641	46
617	675	794	889	879	949	1,051	1,031	1,170	1,306	1,515	1,464	1,379	1,665	1,794	1,963	2,121	2,103	2,378	2,165	47
233	252	279	333	362	389	411	400	409	472	519	509	501	595	710	853	840	883	970	875	48
453	454	516	564	549	647	687	657	760	894	1,056	1,108	988	1,218	1,441	1,611	1,706	1,455	1,508	1,388	49
36	30	29	52	99	121	153	120	63	57	64	55	.....	.....	.....	.....	.....	.....	.....	.....	50
144	152	162	176	180	186	203	210	222	247	272	285	287	333	373	420	448	442	464	442	51
29	30	31	35	39	42	51	52	52	56	67	80	94	113	136	164	186	208	227	238	52
50	52	60	70	73	76	82	81	82	86	91	101	104	114	120	135	143	154	169	172	53
642	682	737	793	826	898	970	1,048	1,135	1,242	1,385	1,497	1,544	1,754	1,989	2,226	2,463	2,576	2,799	2,930	54
160	167	171	176	177	192	199	218	230	227	253	268	274	312	336	353	388	397	398	370	55
199	212	235	255	260	289	313	322	355	407	476	516	497	582	673	771	845	831	874	849	56
2	3	3	4	4	4	4	5	5	6	8	9	9	11	12	14	18	22	26	27	57
51	52	57	61	65	70	73	76	80	82	85	91	94	101	127	145	160	169	177	183	58
103	113	130	145	157	167	191	216	236	265	287	319	349	390	435	481	542	587	643	715	59
127	136	142	152	163	175	189	211	228	254	277	294	321	358	405	461	510	571	681	786	60
1,500	1,604	1,721	1,859	1,980	2,146	2,326	2,456	2,589	2,804	3,106	3,374	3,582	3,972	4,382	4,902	5,375	5,508	5,788	5,852	61
456	483	514	565	598	647	713	767	814	899	980	1,125	1,278	1,402	1,546	1,743	1,948	2,053	2,182	2,189	62
1,043	1,122	1,207	1,294	1,382	1,499	1,613	1,688	1,775	1,905	2,126	2,249	2,304	2,570	2,836	3,159	3,427	3,455	3,606	3,663	63
414	447	476	510	553	607	641	667	728	795	845	884	947	1,105	1,244	1,403	1,552	1,640	1,734	1,827	64
83	88	95	106	117	129	143	161	175	188	209	239	265	290	318	357	400	441	478	510	65
332	359	380	404	436	478	498	505	553	607	636	645	682	815	927	1,047	1,152	1,199	1,256	1,317	66
951	1,042	1,117	1,241	1,342	1,493	1,669	1,782	1,912	2,116	2,328	2,539	2,778	3,101	3,491	3,905	4,283	4,834	5,218	5,634	67
32	32	37	43	43	46	50	56	59	62	70	79	80	92	106	120	134	141	148	154	68
115	125	133	147	154	166	171	173	175	176	182	188	191	204	228	251	271	281	279	284	69
64	65	66	67	70	73	74	75	76	77	80	76	76	89	99	104	108	110	117	126	70
68	73	80	89	102	118	126	133	146	156	197	223	243	268	326	386	473	510	558	585	71
43	46	46	49	55	62	70	74	80	88	102	109	119	134	159	192	205	197	200	209	72
21	23	24	27	28	31	38	37	37	43	49	59	62	63	72	85	98	107	112	115	73
27	28	28	31	32	34	33	37	36	39	47	52	59	65	75	77	85	89	99	104	74
8	8	9	10	10	12	11	11	12	13	12	10	10	12	16	21	23	26	26	27	75
271	305	329	363	407	469	546	614	664	755	830	928	1,070	1,231	1,382	1,528	1,739	2,008	2,262	2,533	76
63	72	78	87	92	100	113	120	127	144	166	185	199	217	245	267	299	323	308	316	77
64	73	80	91	96	110	131	145	158	181	188	194	184	192	185	191	217	230	261	290	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	75	91	110	147	158	183	192	193	79
(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	1	2	2	3	4	5	5	6	6	7	80
119	125	132	149	155	166	190	194	217	227	236	255	228	247	269	291	189	321	338	372	81
58	68	76	87	98	105	115	111	123	154	166	178	181	193	216	241	279	303	313	320	82
1,034	1,130	1,242	1,397	1,486	1,631	1,748	1,902	2,102	2,278	2,429	2,590	2,843	3,110	3,366	3,685	4,033	4,480	4,838	5,092	83
215	228	242	270	303	348	372	412	444	472	501	543	588	623	666	733	785	872	944	971	84
55	59	61	71	77	78	83	81	90	102	114	125	120	114	122	124	130	148	185	216	85
764	843	939	1,056	1,106	1,205	1,293	1,410	1,569	1,704	1,813	1,921	2,136	2,373	2,578	2,827	3,118	3,460	3,709	3,905	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Michigan



Annual Change in Total Personal Income
1929–82

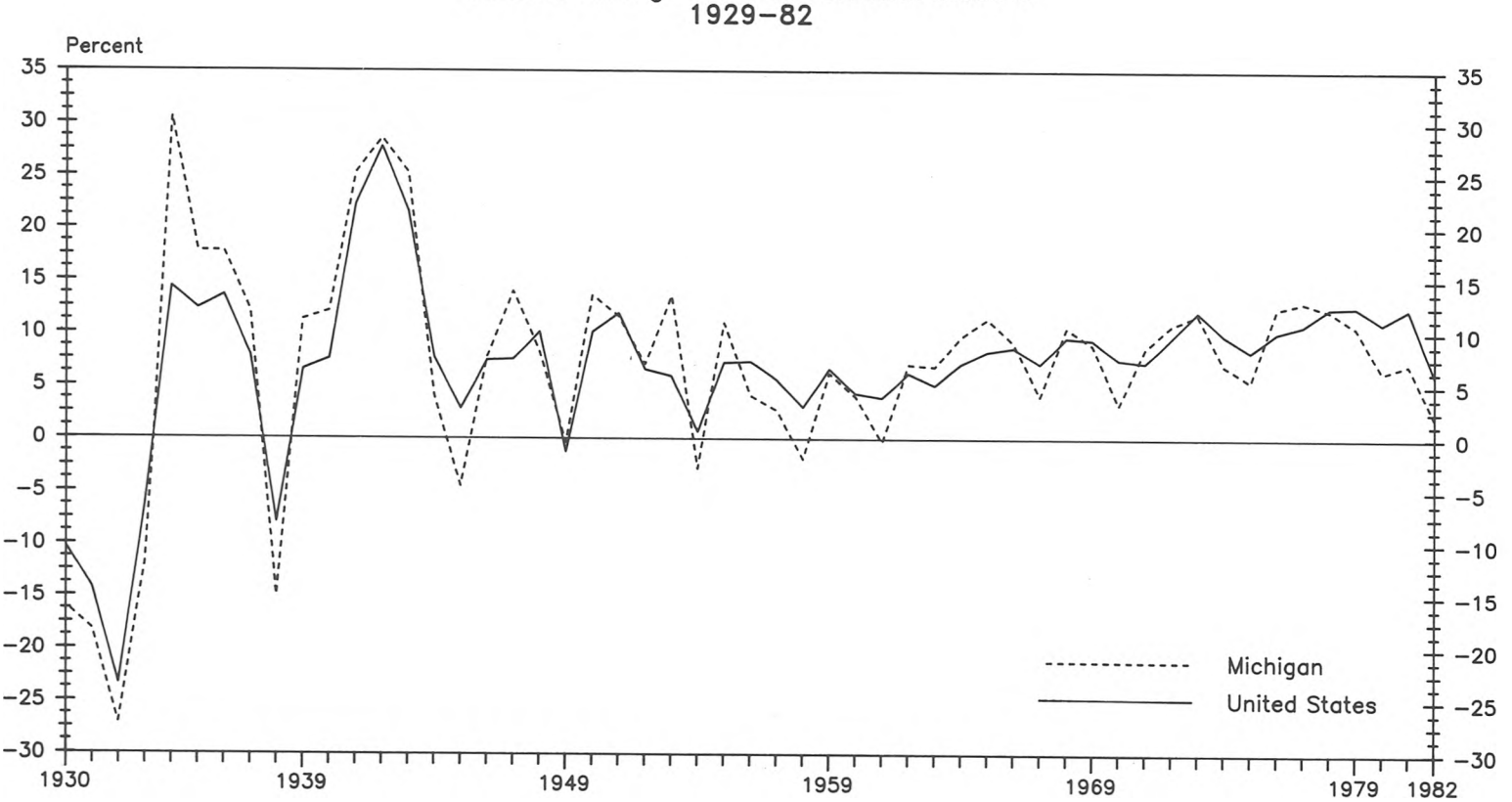


Table 7.—Major Sources of Personal Income for Michigan, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**3,770**	**3,165**	**2,590**	**1,888**	**1,664**	**2,173**	**2,560**	**3,017**	**3,382**	**2,874**
Nonfarm personal income[1]	3,600	3,015	2,457	1,806	1,569	2,076	2,384	2,853	3,192	2,717
Farm income	170	150	133	82	95	96	176	164	190	157
Population (thousands)[2]	4,795	4,834	4,798	4,780	4,780	4,798	4,838	4,889	4,968	5,056
Per capita personal income (dollars)	**786**	**655**	**540**	**395**	**348**	**453**	**529**	**617**	**681**	**568**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	2,928	2,475	1,982	1,488	1,365	1,821	2,157	2,491	2,907	2,419
Less: Personal contributions for social insurance[5]	4	4	4	4	4	4	4	4	24	20
Equals: Net earnings by place of residence	2,924	2,471	1,979	1,484	1,362	1,817	2,153	2,487	2,883	2,399
Plus: Dividends, interest, and rent[6]	787	635	508	320	215	275	318	401	418	341
Plus: Transfer payments	59	59	104	84	87	81	89	128	81	134
Earnings by type:										
Wages and salaries	2,394	2,030	1,628	1,270	1,156	1,545	1,770	2,061	2,416	1,988
Other labor income	22	21	19	17	15	16	18	21	22	23
Proprietors' income[7]	512	424	335	201	195	260	369	409	468	408
Farm	143	124	114	68	81	81	156	142	165	134
Nonfarm	369	300	221	133	114	179	213	267	303	275
Earnings by industry:										
Farm	170	150	133	82	95	96	176	164	190	157
Nonfarm	2,758	2,324	1,849	1,405	1,270	1,725	1,981	2,327	2,717	2,262
Private	2,540	2,100	1,630	1,218	1,077	1,491	1,749	2,042	2,442	1,912
Agricultural services, forestry, fisheries, and other[8]	3	3	3	3	2	2	3	3	3	3
Mining	38	32	19	12	9	13	13	21	30	26
Construction	206	145	87	34	27	52	69	103	108	88
Manufacturing	1,131	877	649	514	485	736	902	1,033	1,281	864
Transportation and public utilities	207	189	157	123	112	122	133	151	164	150
Wholesale and retail trade	513	452	371	266	213	301	340	401	484	430
Finance, insurance, and real estate	137	120	101	77	64	70	78	92	103	97
Services	305	282	243	189	164	194	212	237	268	253
Government and government enterprises	218	225	220	188	194	233	232	286	275	351
Federal, civilian	24	25	24	23	37	58	50	106	80	149
Federal, military	3	3	3	3	3	3	3	3	3	3
State and local	191	197	192	162	153	173	179	177	192	198

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**3,199**	**3,586**	**4,493**	**5,780**	**7,242**	**7,529**	**7,190**	**7,743**	**8,829**
Nonfarm personal income[1]	3,047	3,422	4,297	5,460	6,917	7,167	6,804	7,300	8,393
Farm income	152	164	196	320	325	362	385	442	437
Population (thousands)[2]	5,156	5,315	5,468	5,552	5,396	5,459	5,468	5,874	6,075
Per capita personal income (dollars)	**620**	**675**	**822**	**1,041**	**1,342**	**1,379**	**1,315**	**1,318**	**1,453**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	2,697	3,076	3,952	5,146	6,607	6,872	6,354	6,665	7,569
Less: Personal contributions for social insurance[5]	22	24	36	46	62	63	60	72	87
Equals: Net earnings by place of residence	2,676	3,051	3,917	5,100	6,545	6,809	6,294	6,593	7,483
Plus: Dividends, interest, and rent[6]	399	418	462	539	588	586	596	677	757
Plus: Transfer payments	124	116	114	141	109	135	300	472	590
Earnings by type:									
Wages and salaries	2,255	2,571	3,307	4,244	5,564	5,723	5,137	5,275	6,191
Other labor income	24	26	32	42	56	83	97	106	132
Proprietors' income[7]	419	479	613	860	986	1,067	1,120	1,283	1,246
Farm	128	140	167	286	282	317	341	391	383
Nonfarm	291	339	446	574	705	749	779	892	862
Earnings by industry:									
Farm	152	164	196	320	325	362	385	442	437
Nonfarm	2,545	2,912	3,756	4,826	6,281	6,510	5,969	6,222	7,133
Private	2,217	2,601	3,415	4,425	5,690	5,843	5,243	5,671	6,582
Agricultural services, forestry, fisheries, and other[8]	3	3	4	5	6	6	7	9	10
Mining	25	28	34	43	49	44	43	38	46
Construction	91	88	115	166	170	131	155	276	323
Manufacturing	1,095	1,366	1,913	2,665	3,697	3,746	2,993	2,875	3,483
Transportation and public utilities	163	178	211	233	259	294	307	381	438
Wholesale and retail trade	473	545	693	800	936	1,001	1,074	1,313	1,426
Finance, insurance, and real estate	96	99	108	116	122	129	142	173	181
Services	271	295	338	397	452	493	521	604	676
Government and government enterprises	329	311	341	400	591	667	725	552	550
Federal, civilian	125	104	92	101	138	134	122	106	102
Federal, military	4	5	22	61	195	251	291	87	51
State and local	199	202	227	238	258	282	313	358	397

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Michigan, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**9,550**	**9,516**	**10,811**	**12,066**	**12,908**	**14,663**	**14,257**	**15,825**	**16,472**	**16,917**	**16,602**	**17,625**	**18,328**	**18,281**	**19,560**
2	Nonfarm personal income[1]	9,031	9,119	10,448	11,614	12,468	14,267	13,932	15,538	16,166	16,641	16,253	17,336	18,023	17,928	19,230
3	Farm income	518	397	362	452	441	396	325	287	306	276	348	290	304	353	330
4	Population (thousands)[2]	6,213	6,332	6,407	6,497	6,650	6,822	7,066	7,285	7,467	7,569	7,667	7,767	7,834	7,893	7,933
5	**Per capita personal income (dollars)**	**1,537**	**1,503**	**1,687**	**1,857**	**1,941**	**2,149**	**2,018**	**2,172**	**2,206**	**2,235**	**2,165**	**2,269**	**2,339**	**2,316**	**2,466**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	8,403	8,227	9,274	10,606	11,376	12,884	12,316	13,722	14,125	14,369	13,732	14,761	15,317	14,966	16,138
7	Less: Personal contributions for social insurance[5]	91	92	126	152	168	176	215	242	261	288	279	335	394	383	417
8	Plus: Adjustment for residence	(L)	3	7	12	18	25	28	36	46	55	59	67	54	57	60
9	Equals: Net earnings by place of residence	8,311	8,137	9,155	10,466	11,225	12,733	12,129	13,517	13,910	14,136	13,511	14,493	14,977	14,640	15,780
10	Plus: Dividends, interest, and rent[6]	821	907	1,113	1,123	1,164	1,387	1,437	1,562	1,726	1,850	1,836	1,979	2,143	2,216	2,395
11	Plus: Transfer payments	418	472	542	478	519	543	691	746	836	931	1,254	1,154	1,207	1,425	1,384
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	6,880	6,812	7,745	8,831	9,522	10,932	10,425	11,636	11,945	12,136	11,279	12,261	12,834	12,461	13,490
13	Other labor income	151	168	225	285	321	390	387	465	497	540	674	683	724	696	812
14	Proprietors' income[7]	1,372	1,248	1,304	1,490	1,533	1,562	1,504	1,622	1,683	1,693	1,779	1,817	1,758	1,809	1,836
15	Farm	454	336	304	391	379	341	275	238	256	221	291	226	239	281	256
16	Nonfarm	918	911	1,000	1,099	1,153	1,221	1,229	1,384	1,427	1,472	1,488	1,590	1,519	1,527	1,580
	Earnings by industry:															
17	Farm	518	397	362	452	441	396	325	287	306	276	348	290	304	353	330
18	Nonfarm	7,884	7,830	8,912	10,154	10,935	12,488	11,991	13,435	13,819	14,093	13,384	14,471	15,012	14,613	15,808
19	Private	7,268	7,152	8,192	9,306	9,981	11,489	10,925	12,307	12,556	12,748	11,926	12,971	13,412	12,869	13,968
20	Agricultural services, forestry, fisheries, and other[8]	17	16	17	20	22	23	25	25	26	26	26	25	27	25	29
21	Agricultural services											23	23	26	23	28
22	Forestry, fisheries, and other[8]											2	2	1	1	1
23	Mining	49	52	65	76	78	97	88	93	104	109	87	90	105	94	91
24	Coal mining											(L)	(L)	(L)	0	0
25	Oil and gas extraction											11	11	14	13	11
26	Metal mining											48	47	59	52	51
27	Nonmetallic minerals, except fuels											28	31	31	29	29
28	Construction	415	392	473	572	648	725	753	815	873	801	709	767	765	758	763
29	Manufacturing	3,845	3,765	4,457	5,075	5,448	6,528	5,848	6,730	6,597	6,673	6,032	6,652	6,958	6,428	7,249
30	Nondurable goods											1,148	1,208	1,252	1,266	1,335
31	Food and kindred products											332	336	340	337	344
32	Textile mill products											11	13	14	13	16
33	Apparel and other textile products											49	49	52	68	83
34	Paper and allied products											165	178	180	186	197
35	Printing and publishing											173	179	191	185	188
36	Chemicals and allied products											281	297	315	319	331
37	Petroleum and coal products											25	28	28	28	27
38	Tobacco manufactures											3	3	3	3	3
39	Rubber and miscellaneous plastics products											94	110	112	110	126
40	Leather and leather products											15	17	17	16	20
41	Durable goods											4,884	5,444	5,705	5,163	5,913
42	Lumber and wood products											51	58	55	52	55
43	Furniture and fixtures											109	115	115	107	111
44	Primary metal industries											473	580	609	575	660
45	Fabricated metal products											562	689	729	653	736
46	Machinery, except electrical											827	980	1,010	933	1,089
47	Electic and electronic equipment											246	291	301	290	314
48	Transportation equipment excl. motor vehicles											90	87	82	74	77
49	Motor vehicles and equipment											2,208	2,312	2,477	2,170	2,566
50	Ordnance[9]											76	73	58	52	46
51	Stone, clay, and glass products											103	118	120	115	118
52	Instruments and related products											65	73	74	73	67
53	Miscellaneous manufacturing industries											74	68	74	69	72
54	Transportation and public utilities	487	499	547	607	646	711	699	775	820	848	821	879	905	886	926
55	Railroad transportation											154	155	153	145	153
56	Trucking and warehousing											218	256	271	254	275
57	Water transportation											15	17	18	16	15
58	Other transportation[10]											53	58	61	61	64
59	Communication											176	184	191	192	196
60	Electric, gas, and sanitary services											204	210	211	219	223
61	Wholesale and retail trade	1,469	1,431	1,528	1,731	1,785	1,921	1,962	2,111	2,215	2,276	2,214	2,359	2,388	2,354	2,470
62	Wholesale trade											692	737	759	764	804
63	Retail trade											1,521	1,622	1,629	1,590	1,665
64	Finance, insurance, and real estate	227	241	283	306	336	372	408	459	498	525	551	583	599	621	637
65	Banking											118	122	129	135	134
66	Other finance, insurance, and real estate[11]											433	461	470	486	502
67	Services	760	755	822	919	1,018	1,112	1,142	1,300	1,423	1,489	1,486	1,615	1,666	1,703	1,805
68	Hotels and other lodging places											49	53	52	50	51
69	Personal services											176	181	185	189	196
70	Private households											110	112	119	116	117
71	Business services											163	182	183	184	200
72	Auto repair, services, and garages											53	60	66	64	71
73	Miscellaneous repair services											34	37	39	37	40
74	Amusement and recreation services											53	53	57	59	57
75	Motion pictures											15	15	14	14	14
76	Health services											412	459	475	497	528
77	Legal services											82	94	92	101	104
78	Educational services											43	47	50	54	59
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											141	157	171	184	199
82	Miscellaneous services											154	165	163	153	168
83	Government and government enterprises	616	678	720	848	954	999	1,066	1,128	1,263	1,345	1,458	1,501	1,601	1,744	1,840
84	Federal, civilian	112	122	130	161	164	167	165	175	189	198	220	233	252	271	282
85	Federal, military[13]	46	49	62	107	133	114	103	105	111	107	91	95	103	123	131
86	State and local	458	507	528	580	657	718	797	848	964	1,040	1,146	1,173	1,246	1,349	1,428

See footnotes at end of tables.

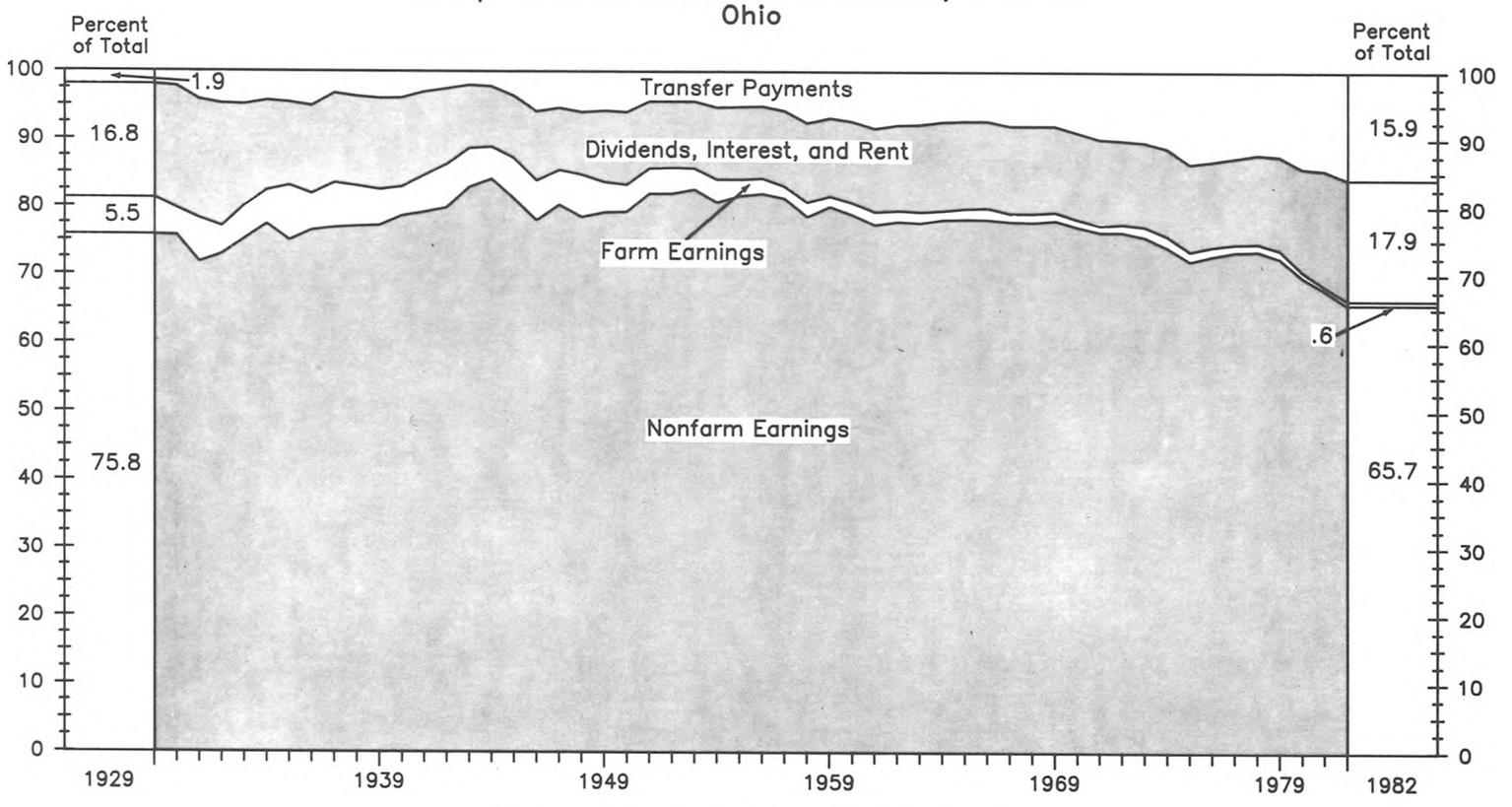
Table 8.—Sources of Personal Income for Michigan, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
20,887	**22,904**	**25,511**	**27,844**	**28,967**	**32,010**	**34,862**	**35,975**	**39,068**	**43,282**	**48,383**	**51,739**	**54,540**	**61,324**	**69,291**	**77,777**	**85,982**	**91,360**	**97,870**	**99,802**	1
20,540	22,560	25,189	27,450	28,641	31,657	34,467	35,597	38,708	42,805	47,749	51,022	53,903	60,828	68,682	77,112	85,249	90,586	97,034	99,053	2
347	344	322	394	326	352	395	379	360	477	633	717	637	497	609	664	733	774	837	749	3
8,058	8,187	8,357	8,512	8,630	8,696	8,781	8,897	8,972	9,025	9,072	9,109	9,108	9,117	9,157	9,202	9,249	9,255	9,215	9,109	4
2,592	**2,798**	**3,053**	**3,271**	**3,357**	**3,681**	**3,970**	**4,044**	**4,355**	**4,796**	**5,333**	**5,680**	**5,988**	**6,726**	**7,567**	**8,452**	**9,297**	**9,872**	**10,620**	**10,956**	5
17,324	19,040	21,273	23,369	24,039	26,741	29,149	29,324	31,719	35,344	39,876	41,444	42,042	48,053	54,975	62,088	67,934	68,483	71,999	71,082	6
486	517	557	797	899	1,027	1,181	1,161	1,286	1,480	1,943	2,080	2,121	2,383	2,572	2,934	3,327	3,359	3,840	3,876	7
61	68	75	93	103	109	134	143	146	165	192	204	229	285	327	375	431	445	463	467	8
16,899	18,591	20,791	22,665	23,243	25,823	28,102	28,306	30,578	34,029	38,125	39,569	40,150	45,954	52,730	59,530	65,037	65,568	68,622	67,673	9
2,577	2,854	3,145	3,433	3,645	3,845	4,160	4,425	4,646	4,931	5,442	6,198	6,554	7,240	8,128	9,375	10,828	12,315	15,053	16,333	10
1,411	1,459	1,575	1,746	2,079	2,342	2,601	3,244	3,844	4,322	4,816	5,973	7,836	8,131	8,432	8,871	10,117	13,477	14,196	15,796	11
14,578	15,993	17,859	19,567	20,256	22,568	24,776	25,031	26,934	30,019	33,869	35,172	35,462	40,686	46,176	52,105	56,942	57,292	60,436	59,719	12
862	993	1,231	1,446	1,416	1,675	1,883	1,963	2,392	2,715	3,162	3,449	3,785	4,471	5,369	6,127	6,750	7,085	7,710	7,719	13
1,884	2,054	2,184	2,357	2,367	2,498	2,490	2,329	2,393	2,610	2,845	2,823	2,794	2,896	3,431	3,856	4,242	4,106	3,853	3,644	14
266	261	243	312	242	265	310	282	259	369	516	582	509	357	457	500	543	505	596	472	15
1,617	1,794	1,940	2,044	2,125	2,233	2,180	2,046	2,134	2,241	2,329	2,242	2,285	2,539	2,974	3,356	3,699	3,601	3,257	3,172	16
347	344	322	394	326	352	395	379	360	477	633	717	637	497	609	664	733	774	837	749	17
16,977	18,696	20,951	22,974	23,713	26,389	28,753	28,945	31,358	34,868	39,243	40,728	41,405	47,556	54,366	61,424	67,201	67,709	71,163	70,334	18
14,994	16,544	18,643	20,394	21,013	23,328	25,372	25,129	27,132	30,195	34,149	35,166	35,307	41,028	47,332	53,734	58,616	58,260	61,420	60,075	19
29	35	39	43	47	52	59	64	71	74	81	89	91	103	126	147	158	159	162	168	20
28	33	37	41	45	50	57	61	68	71	78	85	86	97	116	135	146	146	150	155	21
1	2	2	2	2	2	1	2	2	3	3	4	4	6	10	13	12	13	12	12	22
91	98	104	111	109	115	117	123	120	144	168	215	239	261	267	290	347	349	400	320	23
0	0	0	0	0	(D)	(D)	(D)	(D)	(L)	1	(D)	2	1	(D)	(D)	2	2	2	1	24
11	11	10	9	10	(D)	(D)	(D)	(D)	17	24	(D)	56	82	87	(D)	101	114	158	151	25
51	57	62	67	64	66	67	67	65	75	86	102	(D)	(D)	114	145	(D)	157	166	102	26
29	31	33	35	35	37	40	(D)	(D)	51	57	62	(D)	(D)	(D)	72	(D)	77	75	65	27
863	992	1,212	1,316	1,407	1,489	1,731	1,659	1,808	1,992	2,104	2,109	1,884	2,089	2,524	3,105	3,440	3,071	2,955	2,659	28
7,826	8,659	9,789	10,710	10,635	12,009	12,923	12,074	13,049	14,712	17,221	17,161	16,657	20,401	23,976	26,920	28,769	27,372	29,214	27,219	29
1,395	1,484	1,588	1,704	1,759	1,929	2,085	2,120	2,208	2,405	2,637	2,756	2,824	3,288	3,731	4,104	4,448	4,471	4,767	4,885	30
346	368	382	401	414	435	463	492	514	538	575	619	682	757	833	904	984	1,022	1,074	1,111	31
17	17	20	21	20	23	23	20	19	21	23	(D)	(D)	47	59	47	42	40	44	52	32
95	106	126	139	138	179	182	155	188	222	260	239	232	326	397	435	438	363	404	388	33
205	209	220	230	234	246	267	279	273	293	315	325	320	381	425	455	489	490	515	533	34
198	202	222	240	254	272	315	323	333	367	396	396	404	437	478	530	583	620	655	688	35
347	375	395	431	457	494	525	550	566	600	654	737	770	872	954	1,032	1,130	1,199	1,273	1,307	36
29	30	29	30	28	32	37	38	44	48	49	61	60	65	72	80	90	95	98	100	37
3	3	3	2	1	1	1	(L)	(L)	(L)	(L)	(L)	(D)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	38
134	149	163	181	185	217	238	230	240	283	332	327	285	364	471	579	647	593	650	654	39
22	25	27	29	27	29	34	30	29	34	34	(D)	33	39	42	43	44	49	54	51	40
6,431	7,175	8,200	9,007	8,876	10,080	10,838	9,954	10,841	12,307	14,584	14,405	13,832	17,113	20,245	22,816	24,321	22,901	24,446	22,334	41
60	63	69	78	76	79	85	86	94	111	128	135	132	153	173	188	206	180	191	175	42
120	124	134	168	167	179	201	195	188	220	246	261	233	273	302	356	431	462	515	530	43
715	796	889	959	931	1,033	1,134	1,071	1,166	1,312	1,595	1,698	1,474	1,841	2,135	2,345	2,387	2,092	2,207	1,762	44
808	932	1,072	1,134	1,124	1,301	1,332	1,259	1,314	1,500	1,759	1,662	1,732	2,146	2,565	2,854	2,979	2,663	2,863	2,532	45
1,151	1,299	1,489	1,758	1,738	1,777	1,996	1,923	1,660	1,864	2,231	2,397	2,197	2,470	2,956	3,453	3,964	4,142	4,330	3,872	46
249	279	313	336	374	406	432	419	413	474	549	568	520	596	710	1,016	1,139	1,080	786	778	47
84	89	90	100	116	123	128	109	104	110	121	101	171	209	246	314	340	311	456	485	48
2,935	3,262	3,816	4,093	3,943	4,755	5,081	4,453	5,436	6,208	7,393	6,985	6,848	8,826	10,460	11,502	12,022	11,107	12,216	11,335	49
38	38	37	45	60	53	51	44	37	37	51	53	.....	.....	.....	.....	.....	.....	.....	.....	50
129	146	160	174	174	188	204	212	239	276	301	309	299	344	402	449	478	455	469	431	51
65	63	62	87	97	100	99	93	95	88	103	120	128	144	165	195	229	256	275	295	52
77	86	69	75	77	86	93	90	93	107	108	116	99	112	130	146	146	151	139	140	53
964	1,038	1,135	1,234	1,295	1,423	1,530	1,622	1,760	1,954	2,183	2,276	2,339	2,660	3,003	3,448	3,825	3,926	4,151	4,290	54
153	163	169	175	177	195	204	211	223	232	260	258	251	300	333	365	420	408	393	371	55
291	319	363	387	388	431	464	456	517	589	688	700	642	754	899	1,062	1,144	1,048	1,090	1,061	56
15	15	16	16	15	15	15	17	19	19	19	19	22	24	26	30	31	27	27	26	57
70	75	80	94	106	124	133	133	131	139	157	168	173	195	236	283	323	321	339	342	58
204	220	246	273	299	319	357	396	435	493	556	604	674	738	807	897	1,008	1,133	1,204	1,286	59
233	246	262	288	309	339	359	410	435	483	503	527	578	650	702	810	898	989	1,099	1,204	60
2,594	2,825	3,167	3,417	3,663	4,005	4,354	4,627	5,011	5,449	5,958	6,373	6,561	7,056	7,765	8,788	9,651	9,802	10,142	10,207	61
849	922	1,051	1,162	1,254	1,361	1,487	1,631	1,796	1,958	2,112	2,352	2,379	2,458	2,711	3,165	3,590	3,669	3,873	3,915	62
1,745	1,903	2,116	2,255	2,409	2,644	2,867	2,995	3,215	3,492	3,847	4,021	4,183	4,598	5,054	5,622	6,061	6,134	6,269	6,292	63
677	727	792	874	954	1,043	1,098	1,141	1,244	1,344	1,397	1,447	1,554	1,793	2,067	2,404	2,669	2,833	2,918	3,068	64
142	154	169	188	213	238	267	300	323	344	376	427	468	511	560	641	730	803	847	899	65
535	573	623	686	741	805	831	841	921	1,000	1,022	1,020	1,086	1,282	1,507	1,763	1,938	2,030	2,070	2,169	66
1,950	2,170	2,407	2,689	2,904	3,192	3,560	3,821	4,070	4,526	5,037	5,495	5,982	6,665	7,604	8,632	9,758	10,748	11,480	12,145	67
52	54	65	77	83	90	97	101	106	107	113	113	119	146	175	204	217	223	232	245	68
206	232	251	278	293	311	323	323	304	311	323	330	333	359	406	452	483	501	497	486	69
117	118	118	118	120	123	121	119	120	122	127	120	121	141	157	165	170	174	185	200	70
226	255	274	310	337	399	438	445	447	484	577	624	656	784	923	1,097	1,299	1,429	1,550	1,680	71
81	88	96	99	107	115	126	131	148	166	191	200	213	255	310	361	352	333	335	359	72
45	49	57	66	68	75	86	84	91	98	111	127	117	132	162	193	215	231	232	222	73
63	71	77	85	90	95	97	108	112	119	137	148	163	179	207	215	237	245	256	271	74
14	14	16	17	17	20	22	23	23	25	26	24	21	26	31	38	50	53	50	56	75
559	613	695	778	878	989	1,137	1,295	1,442	1,685	1,862	2,110	2,455	2,705	3,015	3,390	3,856	4,373	4,818	5,224	76
111	130	148	166	178	191	209	240	267	313	342	378	397	428	494	553	650	755	769	818	77
71	84	95	105	117	131	160	181	202	223	234	245	212	218	226	246	279	298	310	335	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	149	171	183	210	257	303	330	358	79
(L)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9	12	14	14	14	80
210	220	242	275	279	310	349	374	405	420	454	486	452	492	521	568	606	636	670	726	81
195	240	273	315	336	342	394	396	404	450	540	590	573	627	793	930	1,075	1,179	1,232	1,152	82
1,983	2,152	2,308	2,581	2,700	3,061	3,381	3,816	4,226	4,672	5,094	5,562	6,098	6,528	7,034	7,689	8,585	9,449	9,743	10,258	83
299	322	343	374	414	461	482	558	577	626	684	746	809	870	921	1,032	1,083	1,187	1,277	1,337	84
125	131	128	135	135	139	143	152	164	184	193	199	198	207	189	181	186	203	232	262	85
1,559	1,699	1,837	2,072	2,151	2,460	2,756	3,106	3,485	3,862	4,216	4,617	5,090	5,451	5,923	6,476	7,315	8,059	8,233	8,660	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Ohio



Annual Change in Total Personal Income
1929–82

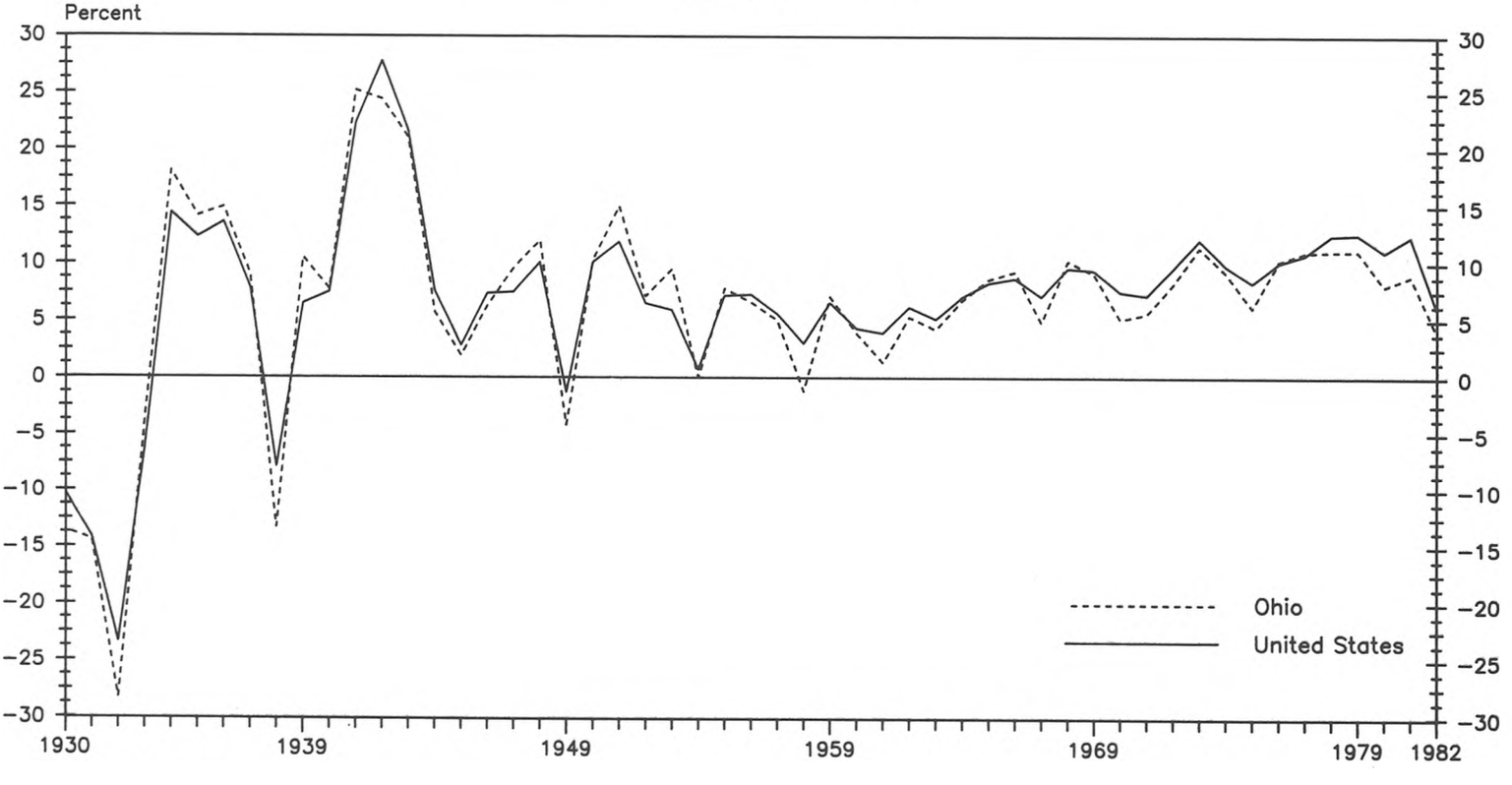


Table 7.—Major Sources of Personal Income for Ohio, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**5,097**	**4,405**	**3,771**	**2,702**	**2,604**	**3,076**	**3,509**	**4,030**	**4,393**	**3,808**
Nonfarm personal income[1]	4,814	4,230	3,531	2,596	2,475	2,921	3,227	3,813	4,105	3,583
Farm income	283	175	239	106	129	155	282	217	289	225
Population (thousands)[2]	6,626	6,662	6,694	6,717	6,740	6,751	6,787	6,801	6,809	6,837
Per capita personal income (dollars)	**769**	**661**	**563**	**402**	**386**	**456**	**517**	**593**	**645**	**557**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	4,151	3,518	2,955	2,086	2,094	2,541	2,922	3,310	3,701	3,192
Less: Personal contributions for social insurance[5]	6	6	7	7	7	7	7	8	33	30
Equals: Net earnings by place of residence	4,144	3,511	2,948	2,080	2,087	2,534	2,915	3,302	3,668	3,162
Plus: Dividends, interest, and rent[6]	855	796	663	492	391	409	434	524	586	507
Plus: Transfer payments	98	98	159	131	126	132	160	204	140	139
Earnings by type:										
Wages and salaries	3,376	2,927	2,392	1,773	1,775	2,121	2,332	2,725	3,017	2,601
Other labor income	42	40	36	31	28	30	32	39	40	39
Proprietors' income[7]	733	550	527	282	290	391	558	546	644	551
Farm	246	141	212	88	111	135	262	190	258	195
Nonfarm	487	410	315	195	180	256	296	356	386	356
Earnings by industry:										
Farm	283	175	239	106	129	155	282	217	289	225
Nonfarm	3,868	3,342	2,716	1,980	1,964	2,387	2,640	3,092	3,412	2,967
Private	3,610	3,067	2,451	1,740	1,708	2,082	2,325	2,680	3,041	2,498
Agricultural services, forestry, fisheries, and other[8]	5	5	6	5	4	4	4	4	5	5
Mining	47	40	31	20	25	36	39	44	48	35
Construction	227	183	121	55	38	58	70	105	121	91
Manufacturing	1,554	1,223	916	604	678	861	1,000	1,183	1,395	1,000
Transportation and public utilities	420	380	319	243	225	248	265	297	320	284
Wholesale and retail trade	704	628	524	388	350	459	508	568	633	599
Finance, insurance, and real estate	178	159	140	114	106	110	119	128	141	128
Services	474	448	394	312	282	306	321	350	378	355
Government and government enterprises	258	276	264	241	257	305	315	412	371	468
Federal, civilian	38	39	39	37	56	86	84	206	152	237
Federal, military	3	3	3	3	3	3	4	4	4	4
State and local	218	234	222	201	197	216	227	202	215	226

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**4,208**	**4,532**	**5,673**	**7,059**	**8,538**	**9,026**	**9,194**	**9,771**	**10,711**
Nonfarm personal income[1]	3,987	4,342	5,368	6,605	8,054	8,604	8,644	9,197	10,167
Farm income	221	190	305	453	484	421	550	574	544
Population (thousands)[2]	6,886	6,929	6,958	6,970	6,866	6,928	6,915	7,516	7,705
Per capita personal income (dollars)	**611**	**654**	**815**	**1,013**	**1,244**	**1,303**	**1,330**	**1,300**	**1,390**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	3,504	3,796	4,845	6,151	7,640	8,093	8,099	8,285	9,260
Less: Personal contributions for social insurance[5]	34	38	47	59	78	81	82	95	118
Equals: Net earnings by place of residence	3,470	3,758	4,798	6,093	7,562	8,012	8,017	8,190	9,142
Plus: Dividends, interest, and rent[6]	570	599	704	792	808	815	851	1,007	993
Plus: Transfer payments	168	176	171	174	168	199	327	574	576
Earnings by type:									
Wages and salaries	2,881	3,142	3,962	4,989	6,289	6,739	6,561	6,590	7,595
Other labor income	40	44	48	57	73	104	120	131	162
Proprietors' income[7]	582	611	835	1,105	1,278	1,250	1,419	1,565	1,503
Farm	191	158	269	411	436	370	498	515	482
Nonfarm	391	453	566	694	842	880	920	1,050	1,021
Earnings by industry:									
Farm	221	190	305	453	484	421	550	574	544
Nonfarm	3,283	3,606	4,540	5,698	7,155	7,672	7,549	7,711	8,716
Private	2,849	3,207	4,149	5,211	6,388	6,719	6,516	6,981	8,029
Agricultural services, forestry, fisheries, and other[8]	6	6	7	9	9	11	12	14	18
Mining	38	40	56	66	74	80	80	93	122
Construction	118	127	227	248	244	194	197	350	450
Manufacturing	1,221	1,429	2,033	2,809	3,705	3,896	3,502	3,263	3,879
Transportation and public utilities	307	332	391	454	518	593	606	687	774
Wholesale and retail trade	648	741	867	979	1,120	1,160	1,274	1,581	1,702
Finance, insurance, and real estate	132	134	144	153	166	174	195	234	253
Services	379	399	426	492	552	610	651	757	831
Government and government enterprises	434	399	391	487	767	953	1,033	730	688
Federal, civilian	204	161	145	184	293	279	269	247	234
Federal, military	5	5	7	58	216	401	465	145	66
State and local	225	233	240	246	258	273	299	338	388

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Ohio, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**11,992**	**11,493**	**12,677**	**14,573**	**15,607**	**17,091**	**17,091**	**18,431**	**19,646**	**20,630**	**20,393**	**21,845**	**22,700**	**23,004**	**24,216**
2	Nonfarm personal income[1]	11,253	10,992	12,185	14,029	15,019	16,559	16,526	18,007	19,228	20,262	19,959	21,514	22,304	22,579	23,821
3	Farm income	739	501	492	544	588	532	564	424	418	368	433	330	396	425	394
4	Population (thousands)[2]	7,876	7,973	7,980	8,061	8,275	8,591	8,873	9,017	9,207	9,410	9,599	9,671	9,734	9,854	9,929
5	**Per capita personal income (dollars)**	**1,523**	**1,442**	**1,589**	**1,808**	**1,886**	**1,989**	**1,926**	**2,044**	**2,134**	**2,192**	**2,124**	**2,259**	**2,332**	**2,335**	**2,439**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	10,342	9,803	10,794	12,793	13,727	15,015	14,769	15,946	17,051	17,698	16,989	18,430	18,981	18,921	19,988
7	Less: Personal contributions for social insurance[5]	126	130	170	204	223	239	286	325	361	406	379	441	513	524	564
8	Plus: Adjustment for residence	−64	−68	−78	−99	−111	−130	−132	−147	−157	−161	−153	−171	−172	−163	−169
9	Equals: Net earnings by place of residence	10,153	9,605	10,545	12,490	13,393	14,647	14,351	15,474	16,533	17,131	16,457	17,818	18,296	18,234	19,255
10	Plus: Dividends, interest, and rent[6]	1,120	1,225	1,373	1,446	1,531	1,692	1,833	2,004	2,102	2,298	2,398	2,552	2,757	2,863	3,077
11	Plus: Transfer payments	719	663	758	637	684	752	907	952	1,010	1,202	1,537	1,475	1,647	1,907	1,883
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	8,379	8,054	8,926	10,672	11,461	12,680	12,367	13,495	14,498	15,051	14,309	15,666	16,182	16,064	17,031
13	Other labor income	185	196	253	339	379	438	444	520	595	659	609	690	730	734	821
14	Proprietors' income[7]	1,779	1,553	1,615	1,781	1,887	1,897	1,958	1,932	1,958	1,988	2,071	2,073	2,069	2,123	2,136
15	Farm	667	433	427	476	526	471	511	369	360	310	370	267	326	349	317
16	Nonfarm	1,112	1,120	1,188	1,305	1,360	1,426	1,448	1,563	1,599	1,678	1,701	1,806	1,743	1,774	1,820
	Earnings by industry:															
17	Farm	739	501	492	544	588	532	564	424	418	368	433	330	396	425	394
18	Nonfarm	9,603	9,302	10,301	12,249	13,139	14,483	14,204	15,522	16,634	17,330	16,556	18,099	18,585	18,497	19,594
19	Private	8,854	8,491	9,444	11,211	11,968	13,235	12,893	14,130	15,140	15,738	14,861	16,326	16,688	16,452	17,425
20	Agricultural services, forestry, fisheries, and other[8]	28	30	32	36	40	41	43	44	44	44	43	45	44	44	49
21	Agricultural services											42	44	44	43	48
22	Forestry, fisheries, and other[8]											1	1	1	1	1
23	Mining	110	92	102	109	106	109	98	108	125	129	117	125	127	124	131
24	Coal mining											60	65	64	59	60
25	Oil and gas extraction											22	22	25	27	31
26	Metal mining											2	2	2	1	2
27	Nonmetallic minerals, except fuels											33	36	37	36	38
28	Construction	555	544	590	784	841	916	1,060	1,054	1,100	1,175	1,043	1,081	1,058	1,045	1,083
29	Manufacturing	4,313	3,966	4,591	5,701	6,108	6,905	6,309	7,110	7,651	7,814	7,041	7,998	8,125	7,802	8,402
30	Nondurable goods											2,054	2,243	2,280	2,259	2,376
31	Food and kindred products											463	483	490	488	493
32	Textile mill products											50	61	56	52	55
33	Apparel and other textile products											75	77	79	75	77
34	Paper and allied products											210	227	233	239	251
35	Printing and publishing											331	356	374	379	397
36	Chemicals and allied products											309	336	346	345	358
37	Petroleum and coal products											85	90	89	91	93
38	Tobacco manufactures											5	5	5	5	5
39	Rubber and miscellaneous plastics products											483	562	563	542	599
40	Leather and leather products											44	47	45	45	48
41	Durable goods											4,987	5,755	5,845	5,542	6,026
42	Lumber and wood products											48	53	51	48	51
43	Furniture and fixtures											108	115	114	108	113
44	Primary metal industries											1,042	1,239	1,269	1,176	1,249
45	Fabricated metal products											743	849	871	793	866
46	Machinery, except electrical											987	1,123	1,159	1,111	1,239
47	Electic and electronic equipment											624	737	744	739	798
48	Transportation equipment excl. motor vehicles											423	457	398	362	354
49	Motor vehicles and equipment											471	582	630	579	683
50	Ordnance[9]											17	13	11	50	66
51	Stone, clay, and glass products											374	418	423	404	418
52	Instruments and related products											55	62	67	69	78
53	Miscellaneous manufacturing industries											96	108	107	104	110
54	Transportation and public utilities	824	803	866	991	1,046	1,125	1,065	1,142	1,236	1,283	1,259	1,347	1,385	1,365	1,415
55	Railroad transportation											365	368	361	340	345
56	Trucking and warehousing											314	365	383	384	413
57	Water transportation											57	64	71	57	57
58	Other transportation[10]											102	107	108	106	108
59	Communication											205	217	226	235	244
60	Electric, gas, and sanitary services											216	227	236	243	248
61	Wholesale and retail trade	1,781	1,789	1,873	2,078	2,181	2,338	2,393	2,540	2,696	2,835	2,818	2,990	3,086	3,079	3,217
62	Wholesale trade											920	974	1,033	1,044	1,089
63	Retail trade											1,899	2,016	2,053	2,035	2,129
64	Finance, insurance, and real estate	292	314	363	395	438	489	531	588	623	668	698	751	779	809	852
65	Banking											126	132	140	147	161
66	Other finance, insurance, and real estate[11]											572	618	638	662	691
67	Services	950	952	1,027	1,117	1,208	1,312	1,393	1,543	1,666	1,789	1,840	1,989	2,084	2,187	2,276
68	Hotels and other lodging places											61	65	66	65	65
69	Personal services											223	232	238	242	245
70	Private households											139	140	149	146	148
71	Business services											174	191	198	216	234
72	Auto repair, services, and garages											72	78	85	84	84
73	Miscellaneous repair services											52	49	53	55	45
74	Amusement and recreation services											73	76	81	86	83
75	Motion pictures											20	19	19	18	17
76	Health services											496	548	574	605	656
77	Legal services											115	137	139	154	157
78	Educational services											83	90	97	106	116
79	Social services[12]															
80	Museums, botanical, zoological gardens											4	3	3	4	4
81	Membership organizations											182	204	223	238	261
82	Miscellaneous services											148	154	158	170	162
83	Government and government enterprises	749	811	857	1,038	1,170	1,248	1,312	1,392	1,493	1,593	1,695	1,773	1,897	2,044	2,168
84	Federal, civilian	249	271	294	375	411	412	406	436	449	469	490	498	523	551	585
85	Federal, military[13]	66	68	65	124	165	163	154	155	166	162	147	149	145	148	149
86	State and local	434	472	499	539	593	673	752	801	878	962	1,058	1,126	1,229	1,345	1,435

See footnotes at end of tables.

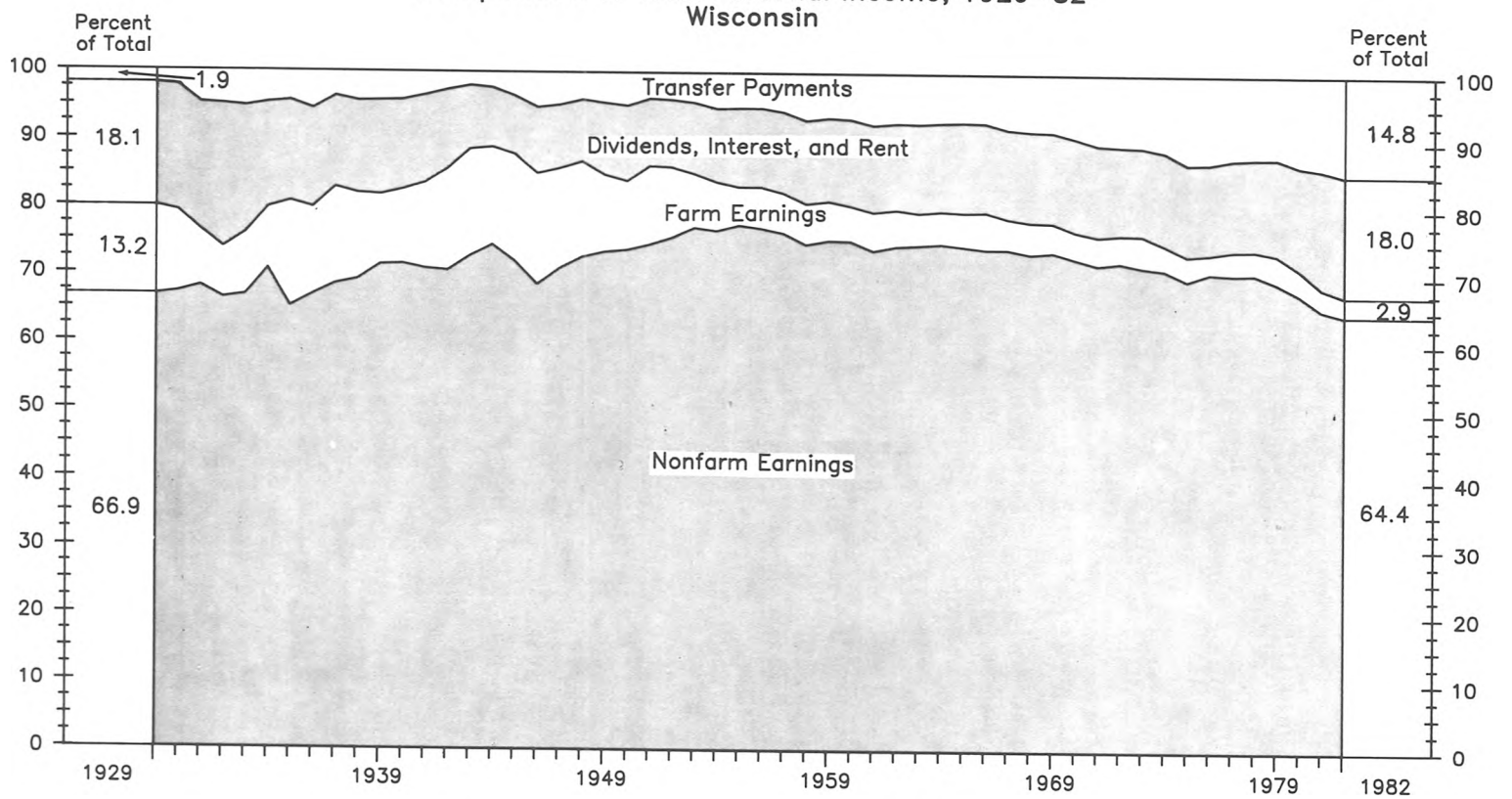
Table 8.—Sources of Personal Income for Ohio, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
25,231	**26,938**	**29,260**	**31,988**	**33,525**	**36,951**	**40,297**	**42,368**	**44,730**	**48,415**	**53,955**	**58,928**	**62,516**	**68,871**	**76,412**	**84,884**	**94,334**	**101,849**	**110,894**	**115,217**	1
24,846	26,573	28,845	31,439	33,126	36,470	39,815	41,878	44,247	47,846	53,175	58,018	61,587	67,958	75,582	84,011	93,213	100,962	110,341	114,550	2
386	365	415	549	400	481	482	490	483	569	780	910	929	913	830	873	1,122	887	552	667	3
9,986	10,080	10,201	10,330	10,414	10,516	10,563	10,669	10,735	10,747	10,767	10,766	10,770	10,753	10,771	10,795	10,799	10,800	10,793	10,791	4
2,527	**2,672**	**2,868**	**3,097**	**3,219**	**3,514**	**3,815**	**3,971**	**4,167**	**4,505**	**5,011**	**5,474**	**5,804**	**6,405**	**7,094**	**7,863**	**8,736**	**9,430**	**10,274**	**10,677**	5
20,793	22,267	24,233	26,725	27,805	30,681	33,633	34,893	36,449	39,545	44,030	47,393	48,827	54,233	60,478	67,306	73,972	76,599	81,153	81,838	6
622	663	703	958	1,089	1,218	1,391	1,468	1,595	1,770	2,142	2,478	2,514	2,743	3,056	3,479	3,975	4,181	4,787	4,945	7
−171	−178	−195	−216	−213	−243	−270	−279	−259	−277	−314	−325	−337	−386	−418	−440	−513	−570	−582	−556	8
20,000	21,426	23,335	25,550	26,503	29,220	31,972	33,146	34,595	37,498	41,574	44,590	45,976	51,104	57,004	63,387	69,484	71,848	75,784	76,338	9
3,283	3,537	3,827	4,144	4,391	4,811	5,135	5,458	5,701	6,026	6,792	7,690	8,131	8,714	9,777	11,195	13,165	15,506	19,070	20,608	10
1,948	1,975	2,098	2,294	2,632	2,920	3,191	3,764	4,433	4,891	5,590	6,648	8,409	9,052	9,631	10,303	11,686	14,495	16,040	18,271	11
17,783	18,980	20,635	22,705	23,762	26,230	28,908	30,037	31,294	33,865	37,751	40,621	41,510	46,002	51,045	56,922	62,644	65,494	70,077	70,522	12
858	978	1,125	1,249	1,296	1,527	1,740	1,946	2,190	2,517	2,854	3,248	3,695	4,258	4,965	5,545	6,117	6,589	7,265	7,513	13
2,152	2,310	2,474	2,771	2,746	2,924	2,984	2,909	2,964	3,163	3,425	3,524	3,621	3,973	4,468	4,839	5,212	4,515	3,811	3,803	14
300	283	336	474	324	400	400	396	389	468	655	769	752	709	635	619	844	696	354	435	15
1,852	2,026	2,137	2,296	2,421	2,524	2,585	2,513	2,576	2,695	2,769	2,754	2,869	3,264	3,833	4,221	4,368	3,819	3,458	3,368	16
386	365	415	549	400	481	482	490	483	569	780	910	929	913	830	873	1,122	887	552	667	17
20,407	21,902	23,818	26,176	27,405	30,200	33,150	34,403	35,966	38,976	43,250	46,484	47,898	53,321	59,648	66,433	72,851	75,712	80,600	81,171	18
18,126	19,466	21,218	23,322	24,321	26,777	29,380	30,191	31,386	34,027	37,780	40,632	41,560	46,484	52,303	58,426	64,257	66,272	70,468	70,274	19
46	50	57	55	60	69	77	80	90	90	96	106	104	114	141	156	166	174	187	196	20
45	49	56	54	59	68	76	79	88	88	93	102	101	110	135	150	161	168	181	192	21
1	1	1	1	1	1	1	2	2	2	3	3	3	4	6	6	6	6	6	4	22
136	145	148	153	175	186	205	236	236	290	313	414	488	575	648	639	808	845	905	968	23
64	64	65	72	80	83	98	120	130	163	171	219	302	321	362	369	449	445	424	470	24
32	38	36	33	40	44	44	49	36	53	60	110	104	170	190	163	247	285	375	405	25
2	2	2	2	7	7	8	8	8	8	8	9	11	10	12	11	12	15	5	−3	26
39	40	44	46	48	52	55	60	63	66	73	76	73	75	85	96	101	101	100	97	27
1,150	1,237	1,411	1,637	1,699	2,004	2,329	2,211	2,187	2,244	2,481	2,586	2,592	2,804	3,140	3,714	4,091	4,116	3,801	3,600	28
8,738	9,366	10,260	11,330	11,532	12,708	13,871	13,819	14,035	15,371	17,452	18,665	18,358	20,744	23,598	26,232	28,610	28,799	30,917	29,096	29
2,444	2,581	2,760	2,996	3,125	3,414	3,669	3,776	3,911	4,179	4,546	4,858	4,971	5,575	6,247	6,857	7,428	7,802	8,394	8,447	30
496	511	533	562	589	627	665	708	743	765	797	866	927	1,032	1,123	1,218	1,324	1,420	1,494	1,532	31
58	60	65	71	68	76	78	75	81	91	93	76	65	71	74	81	90	87	90	84	32
77	82	87	94	96	107	110	110	115	123	135	148	147	163	175	191	202	206	222	226	33
257	272	292	317	335	368	395	399	407	443	489	523	495	583	647	717	774	832	897	901	34
412	442	464	498	523	559	607	638	637	661	716	751	782	845	917	998	1,094	1,193	1,271	1,298	35
369	399	438	490	524	570	627	671	696	745	815	908	988	1,116	1,239	1,401	1,521	1,670	1,841	1,937	36
91	88	93	100	98	110	122	125	137	144	159	184	217	249	287	325	352	388	432	400	37
5	5	5	5	4	4	4	4	5	6	4	3	3	3	3	4	3	3	3	2	38
632	674	735	808	837	938	998	985	1,035	1,144	1,280	1,339	1,294	1,454	1,725	1,858	2,000	1,930	2,067	1,983	39
46	48	48	51	50	57	62	60	54	56	58	59	52	58	56	65	68	74	77	84	40
6,294	6,784	7,500	8,334	8,407	9,294	10,202	10,043	10,125	11,193	12,905	13,808	13,387	15,169	17,350	19,375	21,181	20,998	22,523	20,649	41
55	58	65	72	72	81	85	86	99	108	120	125	131	154	179	210	223	212	224	212	42
110	110	118	128	128	134	148	144	144	158	181	189	174	190	217	238	257	255	258	255	43
1,291	1,446	1,573	1,659	1,599	1,752	1,948	1,885	1,909	2,176	2,604	2,892	2,670	3,073	3,453	3,767	4,211	4,090	4,499	3,744	44
918	1,003	1,117	1,220	1,225	1,378	1,479	1,478	1,525	1,689	1,936	2,020	2,151	2,474	2,855	3,173	3,517	3,482	3,755	3,424	45
1,285	1,441	1,622	1,876	1,955	2,022	2,278	2,243	2,039	2,478	2,836	3,130	3,080	3,380	3,700	4,140	4,588	4,792	5,012	4,543	46
822	849	924	1,054	1,138	1,238	1,387	1,425	1,380	1,252	1,393	1,468	1,378	1,550	1,844	2,029	2,120	2,171	2,274	2,212	47
371	365	386	489	543	598	590	554	505	519	585	627	610	657	725	829	1,096	1,310	1,358	1,414	48
737	768	904	985	903	1,159	1,264	1,197	1,495	1,678	1,988	2,021	1,924	2,250	2,779	3,209	3,284	2,742	3,069	2,815	49
78	76	82	94	85	101	117	96	64	61	70	69	.....	.....	.....	.....	.....	.....	.....	.....	50
435	468	494	519	512	568	626	637	669	746	823	870	880	995	1,091	1,218	1,349	1,380	1,443	1,380	51
82	87	94	103	115	123	137	148	148	165	195	206	225	266	306	338	325	349	407	413	52
109	113	123	134	132	141	143	150	147	164	176	192	164	179	201	225	212	216	224	237	53
1,457	1,541	1,645	1,756	1,821	2,008	2,180	2,378	2,597	2,813	3,110	3,275	3,323	3,771	4,258	4,768	5,226	5,431	5,772	5,836	54
344	352	362	371	371	386	401	439	454	466	520	503	507	599	656	693	762	769	745	695	55
435	463	517	566	581	668	728	751	862	970	1,117	1,181	1,098	1,256	1,488	1,703	1,849	1,816	1,859	1,698	56
59	64	68	73	71	77	82	88	86	69	73	77	73	85	89	114	125	111	123	105	57
110	115	117	126	135	146	156	168	171	179	186	186	203	227	267	310	351	381	403	440	58
252	273	298	323	348	383	435	511	567	636	691	756	825	917	1,011	1,129	1,239	1,345	1,518	1,643	59
258	275	282	298	315	348	378	421	456	492	523	571	618	687	748	820	900	1,008	1,124	1,254	60
3,309	3,563	3,807	4,129	4,391	4,752	5,201	5,523	5,825	6,214	6,784	7,435	7,891	8,630	9,473	10,469	11,378	11,784	12,370	12,787	61
1,128	1,232	1,312	1,379	1,460	1,579	1,755	1,900	2,012	2,191	2,358	2,692	2,948	3,208	3,543	3,973	4,472	4,678	5,048	5,255	62
2,180	2,331	2,495	2,749	2,932	3,173	3,447	3,623	3,813	4,023	4,426	4,744	4,943	5,423	5,930	6,496	6,905	7,107	7,322	7,532	63
892	955	1,041	1,094	1,181	1,286	1,359	1,438	1,603	1,697	1,747	1,780	1,884	2,203	2,514	2,867	3,111	3,326	3,516	3,822	64
169	180	188	201	220	243	273	316	343	362	394	443	492	537	581	650	726	814	897	978	65
723	775	852	893	962	1,043	1,086	1,122	1,260	1,335	1,352	1,337	1,392	1,666	1,933	2,217	2,385	2,512	2,620	2,844	66
2,398	2,610	2,850	3,168	3,462	3,765	4,157	4,505	4,813	5,308	5,798	6,372	6,920	7,643	8,532	9,580	10,867	11,796	13,000	13,969	67
68	70	80	90	95	96	104	115	122	146	160	176	161	179	182	212	237	250	277	276	68
253	274	298	331	351	348	355	364	356	375	385	399	407	431	479	533	574	588	603	611	69
147	149	150	149	153	158	157	155	157	159	165	157	157	184	204	215	222	226	241	261	70
254	285	310	347	385	441	489	529	557	599	688	760	772	868	983	1,175	1,464	1,566	1,769	1,812	71
91	97	104	112	124	137	150	161	175	184	205	217	225	245	282	341	387	366	392	390	72
50	57	62	74	76	83	94	98	105	109	122	138	144	157	162	195	216	213	227	207	73
87	91	98	108	116	127	126	139	145	161	184	198	224	239	257	272	304	321	348	363	74
16	16	17	18	20	21	23	23	23	25	26	25	25	27	30	33	39	39	42	43	75
696	764	851	941	1,065	1,196	1,359	1,520	1,658	1,861	2,032	2,281	2,630	2,990	3,371	3,735	4,209	4,813	5,459	6,190	76
168	183	204	232	250	261	279	310	332	373	413	465	501	546	624	694	760	803	796	829	77
130	148	163	184	198	222	259	300	329	375	386	403	377	395	403	422	472	518	571	609	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	181	211	270	315	355	412	438	451	79
4	5	5	6	6	6	7	7	8	8	8	9	10	10	17	19	21	24	25	28	80
267	277	289	325	351	377	425	444	490	513	544	587	510	542	573	618	684	711	758	818	81
168	195	218	250	273	291	330	339	355	418	480	557	596	617	693	800	922	946	1,053	1,080	82
2,282	2,436	2,600	2,854	3,084	3,423	3,770	4,213	4,580	4,949	5,470	5,851	6,337	6,837	7,345	8,007	8,594	9,440	10,133	10,897	83
643	681	716	765	833	893	966	1,071	1,124	1,169	1,250	1,347	1,447	1,530	1,627	1,792	1,847	2,002	2,147	2,211	84
133	145	150	181	190	208	219	240	245	230	231	247	266	255	244	258	267	285	324	376	85
1,505	1,609	1,734	1,908	2,062	2,323	2,586	2,902	3,211	3,550	3,989	4,258	4,624	5,052	5,473	5,957	6,480	7,153	7,661	8,310	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Wisconsin



Annual Change in Total Personal Income
1929–82

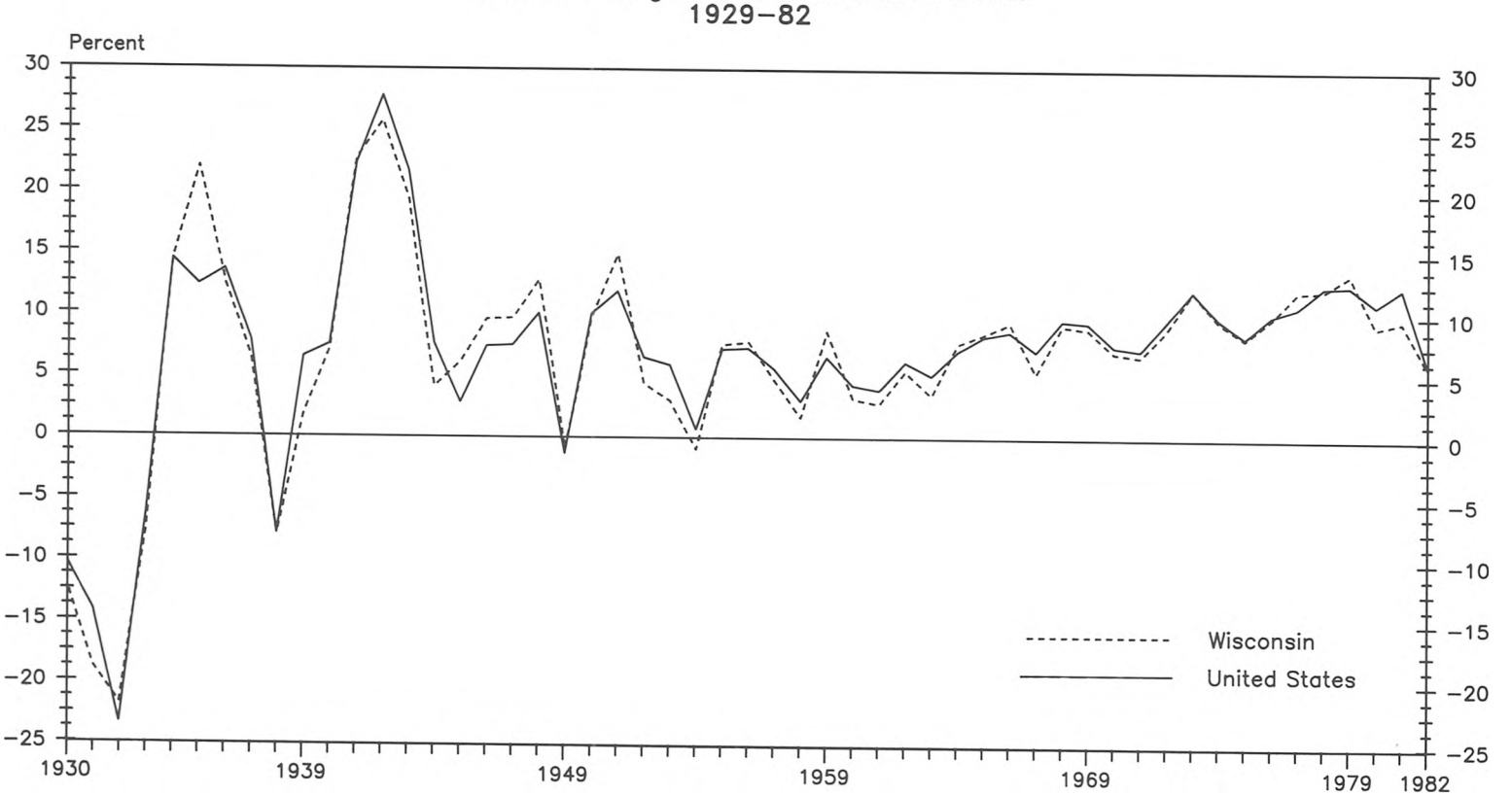


Table 7.—Major Sources of Personal Income for Wisconsin, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**1,971**	**1,732**	**1,406**	**1,100**	**1,016**	**1,162**	**1,418**	**1,595**	**1,697**	**1,563**
Nonfarm personal income[1]	1,712	1,524	1,291	1,018	924	1,056	1,196	1,389	1,455	1,365
Farm income	260	207	115	82	92	106	221	206	241	198
Population (thousands)[2]	2,934	2,950	2,990	3,021	3,040	3,054	3,070	3,082	3,088	3,098
Per capita personal income (dollars)	**672**	**587**	**470**	**364**	**334**	**380**	**462**	**518**	**549**	**505**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	1,581	1,376	1,077	816	775	931	1,149	1,278	1,417	1,293
Less: Personal contributions for social insurance[5]	3	3	3	3	3	3	4	4	12	11
Equals: Net earnings by place of residence	1,578	1,372	1,074	813	772	928	1,146	1,275	1,406	1,281
Plus: Dividends, interest, and rent[6]	356	322	266	234	191	180	211	233	230	215
Plus: Transfer payments	37	38	67	53	53	54	61	87	61	67
Earnings by type:										
Wages and salaries	1,163	1,027	853	664	626	736	820	942	1,036	960
Other labor income	13	12	11	10	9	9	10	12	12	12
Proprietors' income[7]	405	337	213	142	140	186	319	324	369	321
Farm	213	169	85	60	71	83	196	175	209	166
Nonfarm	192	167	128	81	69	103	123	150	160	155
Earnings by industry:										
Farm	260	207	115	82	92	106	221	206	241	198
Nonfarm	1,321	1,168	962	734	683	826	928	1,072	1,176	1,094
Private	1,208	1,049	836	610	551	669	769	879	996	893
Agricultural services, forestry, fisheries, and other[8]	2	2	2	2	2	1	2	1	3	2
Mining	5	5	3	2	1	2	2	3	4	3
Construction	98	92	60	34	19	27	35	53	47	40
Manufacturing	501	394	294	197	205	256	307	353	426	350
Transportation and public utilities	127	119	99	78	71	77	82	91	97	92
Wholesale and retail trade	261	237	204	156	129	168	190	214	242	236
Finance, insurance, and real estate	61	56	49	43	36	38	42	46	46	44
Services	153	144	124	99	88	100	108	119	131	126
Government and government enterprises	113	119	126	124	133	157	159	193	180	201
Federal, civilian	19	19	20	19	33	44	39	83	65	83
Federal, military	1	1	1	1	1	1	1	1	1	1
State and local	93	98	105	104	99	112	119	109	114	118

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**1,592**	**1,706**	**2,092**	**2,630**	**3,137**	**3,267**	**3,466**	**3,799**	**4,168**
Nonfarm personal income[1]	1,429	1,517	1,826	2,232	2,643	2,796	2,919	3,174	3,553
Farm income	163	188	267	398	494	470	547	625	615
Population (thousands)[2]	3,121	3,143	3,140	3,066	3,007	2,971	2,961	3,168	3,250
Per capita personal income (dollars)	**510**	**543**	**666**	**858**	**1,043**	**1,100**	**1,171**	**1,199**	**1,282**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	1,314	1,423	1,765	2,272	2,804	2,929	3,072	3,263	3,616
Less: Personal contributions for social insurance[5]	12	14	15	19	26	26	28	33	40
Equals: Net earnings by place of residence	1,302	1,409	1,750	2,253	2,779	2,903	3,044	3,230	3,575
Plus: Dividends, interest, and rent[6]	223	227	272	307	295	290	302	370	392
Plus: Transfer payments	67	70	70	69	63	74	120	198	200
Earnings by type:									
Wages and salaries	1,006	1,069	1,278	1,610	2,000	2,123	2,164	2,235	2,609
Other labor income	13	14	16	19	24	35	41	45	55
Proprietors' income[7]	296	340	471	644	780	771	866	984	951
Farm	132	155	226	347	432	400	477	551	538
Nonfarm	164	184	246	297	347	371	389	433	413
Earnings by industry:									
Farm	163	188	267	398	494	470	547	625	615
Nonfarm	1,151	1,234	1,499	1,875	2,311	2,459	2,524	2,638	3,001
Private	959	1,051	1,329	1,681	1,997	2,177	2,198	2,381	2,745
Agricultural services, forestry, fisheries, and other[8]	2	3	3	4	4	5	6	6	7
Mining	3	3	4	5	6	6	7	9	10
Construction	51	43	49	97	65	73	92	124	153
Manufacturing	382	441	609	837	1,095	1,186	1,118	1,069	1,291
Transportation and public utilities	98	102	119	130	142	163	171	208	235
Wholesale and retail trade	245	275	331	379	431	462	506	618	665
Finance, insurance, and real estate	45	46	50	55	59	65	71	83	92
Services	132	139	165	175	195	216	228	264	293
Government and government enterprises	192	183	169	194	313	282	326	257	256
Federal, civilian	75	67	58	49	54	53	55	58	55
Federal, military	1	1	1	34	143	106	136	42	17
State and local	116	116	110	111	117	123	134	157	183

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Wisconsin, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**4,700**	**4,658**	**5,115**	**5,880**	**6,136**	**6,322**	**6,263**	**6,737**	**7,264**	**7,608**	**7,737**	**8,413**	**8,684**	**8,929**	**9,423**
2	Nonfarm personal income[1]	4,039	4,129	4,602	5,194	5,496	5,819	5,809	6,355	6,825	7,160	7,278	7,926	8,234	8,421	8,912
3	Farm income	660	529	514	686	640	503	454	381	439	448	459	487	450	508	511
4	Population (thousands)[2]	3,314	3,391	3,438	3,439	3,469	3,506	3,608	3,679	3,742	3,791	3,843	3,891	3,962	4,009	4,049
5	**Per capita personal income (dollars)**	**1,418**	**1,374**	**1,488**	**1,710**	**1,769**	**1,803**	**1,736**	**1,831**	**1,941**	**2,007**	**2,013**	**2,162**	**2,192**	**2,227**	**2,327**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	4,119	3,994	4,345	5,132	5,342	5,438	5,320	5,682	6,125	6,354	6,331	6,933	7,117	7,234	7,672
7	Less: Personal contributions for social insurance[5]	43	45	59	71	78	80	92	106	120	136	137	164	191	197	211
8	Plus: Adjustment for residence	1	3	6	9	12	17	20	25	30	36	47	54	59	63	70
9	Equals: Net earnings by place of residence	4,078	3,952	4,291	5,070	5,276	5,375	5,248	5,600	6,035	6,254	6,241	6,824	6,985	7,099	7,531
10	Plus: Dividends, interest, and rent[6]	435	495	573	585	614	671	684	785	851	912	956	1,035	1,110	1,150	1,204
11	Plus: Transfer payments	187	211	251	224	246	277	330	352	378	442	540	554	589	680	689
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	2,932	2,908	3,212	3,739	3,966	4,170	4,088	4,424	4,762	4,926	4,879	5,367	5,608	5,661	6,035
13	Other labor income	62	68	87	113	126	139	143	165	190	210	218	247	260	267	303
14	Proprietors' income[7]	1,125	1,018	1,046	1,280	1,250	1,130	1,089	1,093	1,173	1,218	1,234	1,319	1,249	1,306	1,334
15	Farm	580	454	443	614	569	438	396	327	383	392	404	433	396	450	450
16	Nonfarm	545	564	603	666	681	692	694	766	789	826	830	886	853	856	884
	Earnings by industry:															
17	Farm	660	529	514	686	640	503	454	381	439	448	459	487	450	508	511
18	Nonfarm	3,459	3,465	3,831	4,446	4,702	4,935	4,866	5,300	5,686	5,906	5,872	6,446	6,667	6,726	7,161
19	Private	3,175	3,152	3,496	4,024	4,244	4,486	4,390	4,798	5,152	5,326	5,239	5,782	5,960	5,952	6,320
20	Agricultural services, forestry, fisheries, and other[8]	9	11	12	13	14	15	16	16	17	17	15	16	18	18	22
21	Agricultural services											14	15	17	17	20
22	Forestry, fisheries, and other[8]											1	1	1	1	1
23	Mining	11	12	13	16	18	20	19	21	23	23	20	20	23	22	22
24	Coal mining											(L)	(L)	(L)	(L)	(L)
25	Oil and gas extraction											0	0	(L)	(L)	(L)
26	Metal mining											7	5	7	6	6
27	Nonmetallic minerals, except fuels											14	15	15	16	16
28	Construction	201	218	248	285	291	310	294	351	381	380	373	408	425	438	438
29	Manufacturing	1,477	1,385	1,600	1,922	2,052	2,176	2,043	2,243	2,455	2,496	2,405	2,718	2,783	2,711	2,948
30	Nondurable goods											866	933	958	970	1,001
31	Food and kindred products											337	350	360	357	359
32	Textile mill products											26	31	28	27	28
33	Apparel and other textile products											24	26	26	27	29
34	Paper and allied products											208	240	249	259	272
35	Printing and publishing											120	124	132	136	140
36	Chemicals and allied products											37	40	43	46	50
37	Petroleum and coal products											3	4	4	4	4
38	Tobacco manufactures											1	(L)	(L)	(L)	(L)
39	Rubber and miscellaneous plastics products											40	44	40	41	45
40	Leather and leather products											68	74	75	73	74
41	Durable goods											1,539	1,785	1,825	1,741	1,947
42	Lumber and wood products											66	74	72	68	72
43	Furniture and fixtures											43	46	41	35	37
44	Primary metal industries											141	170	158	161	180
45	Fabricated metal products											177	199	198	192	210
46	Machinery, except electrical											521	568	562	544	612
47	Electic and electronic equipment											234	273	282	336	360
48	Transportation equipment excl. motor vehicles											29	31	33	21	25
49	Motor vehicles and equipment											193	275	317	271	329
50	Ordnance[9]											37	43	55	1	3
51	Stone, clay, and glass products											36	39	40	43	45
52	Instruments and related products											27	30	26	26	28
53	Miscellaneous manufacturing industries											35	38	41	43	45
54	Transportation and public utilities	278	281	294	323	344	361	354	370	394	412	414	443	460	459	480
55	Railroad transportation											99	99	97	92	92
56	Trucking and warehousing											118	135	143	138	149
57	Water transportation											3	4	5	5	6
58	Other transportation[10]											36	38	39	40	41
59	Communication											73	76	80	83	89
60	Electric, gas, and sanitary services											86	90	95	100	103
61	Wholesale and retail trade	761	781	821	919	938	964	988	1,051	1,084	1,141	1,150	1,233	1,252	1,263	1,299
62	Wholesale trade											353	381	393	403	410
63	Retail trade											798	852	859	860	889
64	Finance, insurance, and real estate	105	114	132	145	158	174	190	208	223	241	253	273	284	295	312
65	Banking											52	55	60	63	67
66	Other finance, insurance, and real estate[11]											201	218	225	232	245
67	Services	332	350	374	401	428	467	486	537	576	616	608	671	715	745	799
68	Hotels and other lodging places											28	31	30	30	30
69	Personal services											78	84	87	89	91
70	Private households											43	44	47	46	46
71	Business services											47	55	59	61	63
72	Auto repair, services, and garages											21	24	27	27	29
73	Miscellaneous repair services											16	15	18	18	20
74	Amusement and recreation services											21	22	24	26	25
75	Motion pictures											6	6	6	6	6
76	Health services											195	217	227	239	265
77	Legal services											42	50	52	55	59
78	Educational services											24	26	29	32	35
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											51	59	66	72	78
82	Miscellaneous services											37	39	43	45	50
83	Government and government enterprises	284	313	335	423	458	450	477	502	534	580	633	664	707	773	841
84	Federal, civilian	55	60	60	69	78	79	80	83	85	93	102	107	116	122	127
85	Federal, military[13]	18	19	26	81	77	46	48	47	54	56	50	51	51	48	46
86	State and local	212	235	249	273	304	325	349	372	396	431	481	506	540	604	668

See footnotes at end of tables.

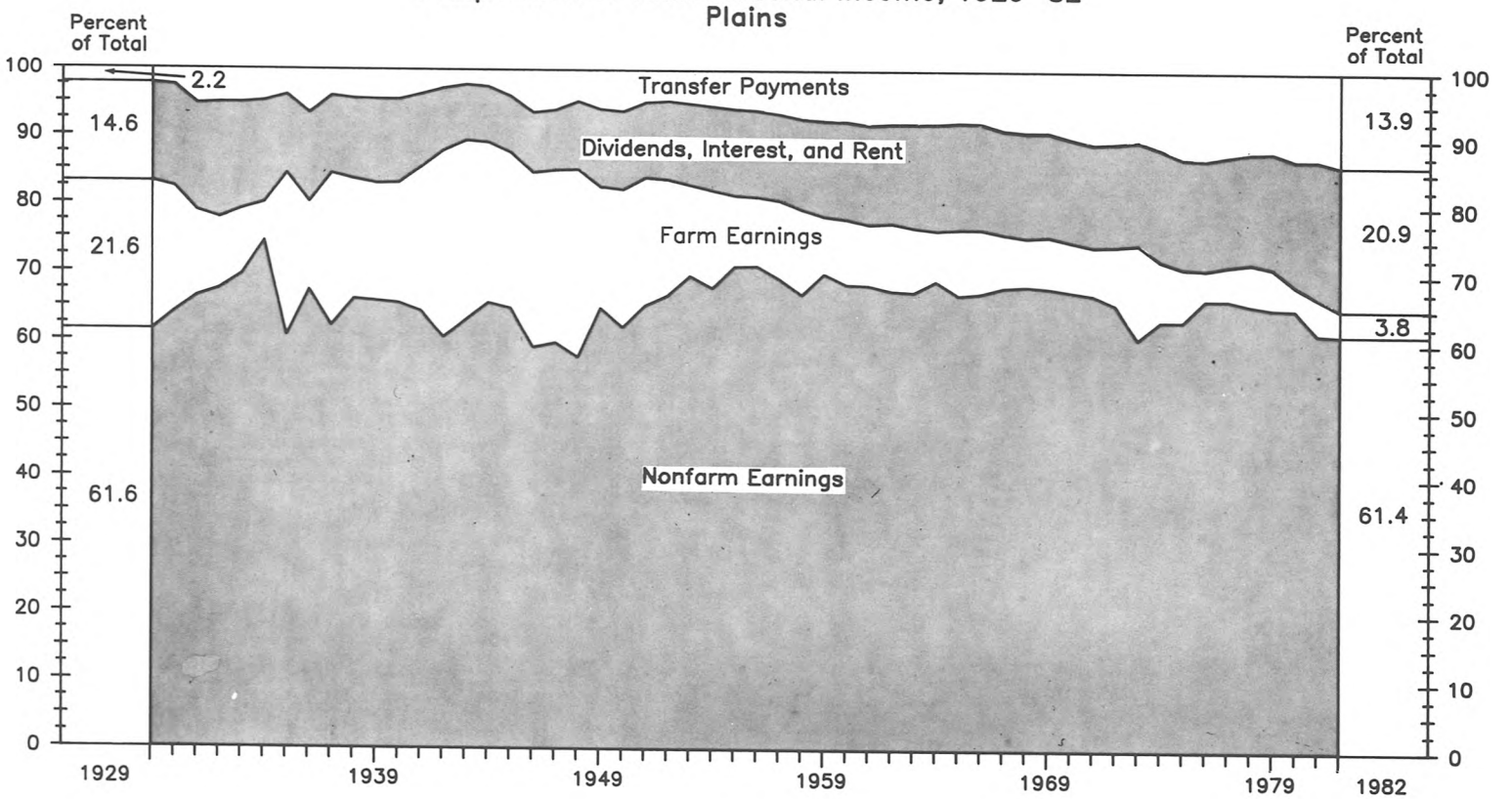
Table 8.—Sources of Personal Income for Wisconsin, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
9,755	**10,504**	**11,399**	**12,468**	**13,130**	**14,332**	**15,603**	**16,703**	**17,823**	**19,405**	**21,762**	**23,847**	**25,792**	**28,351**	**31,775**	**35,664**	**40,483**	**44,197**	**48,474**	**51,341**	1
9,296	10,002	10,834	11,781	12,544	13,668	14,925	16,026	17,075	18,619	20,731	22,955	24,860	27,548	30,683	34,423	38,806	42,572	46,922	49,852	2
459	502	566	688	586	664	678	676	748	787	1,030	892	932	803	1,092	1,241	1,677	1,625	1,552	1,488	3
4,112	4,165	4,232	4,274	4,303	4,345	4,378	4,426	4,460	4,498	4,518	4,538	4,570	4,585	4,613	4,631	4,666	4,728	4,740	4,765	4
2,372	**2,522**	**2,694**	**2,917**	**3,051**	**3,299**	**3,564**	**3,774**	**3,996**	**4,314**	**4,816**	**5,255**	**5,644**	**6,184**	**6,888**	**7,701**	**8,676**	**9,347**	**10,227**	**10,774**	5
7,906	8,539	9,229	10,173	10,619	11,495	12,519	13,180	13,949	15,269	17,206	18,552	19,640	21,641	24,360	27,420	30,917	32,786	34,742	36,185	6
242	258	274	376	442	469	538	570	621	703	879	999	1,052	1,135	1,224	1,406	1,642	1,769	2,034	2,162	7
78	90	105	124	140	163	195	205	217	239	264	288	293	327	372	418	453	478	514	513	8
7,742	8,372	9,059	9,921	10,317	11,189	12,176	12,815	13,545	14,805	16,591	17,841	18,880	20,834	23,508	26,432	29,729	31,495	33,223	34,536	9
1,287	1,379	1,535	1,653	1,751	1,938	2,106	2,312	2,420	2,541	2,837	3,278	3,529	3,843	4,331	4,899	5,796	6,780	8,532	9,231	10
726	754	805	894	1,062	1,205	1,322	1,576	1,857	2,060	2,334	2,728	3,383	3,674	3,936	4,333	4,958	5,922	6,719	7,575	11
6,311	6,793	7,328	8,035	8,525	9,253	10,180	10,800	11,387	12,477	13,976	15,350	16,156	17,877	19,813	22,406	25,127	26,843	28,671	30,033	12
310	347	401	439	471	542	616	700	789	921	1,058	1,217	1,405	1,626	1,919	2,180	2,478	2,724	2,968	3,201	13
1,285	1,399	1,500	1,700	1,623	1,700	1,723	1,680	1,774	1,871	2,172	1,985	2,079	2,138	2,628	2,834	3,313	3,219	3,104	2,950	14
391	435	498	623	516	590	597	592	661	692	922	750	781	661	934	1,060	1,446	1,331	1,266	1,153	15
894	964	1,003	1,077	1,107	1,110	1,126	1,088	1,113	1,179	1,250	1,235	1,298	1,477	1,694	1,774	1,867	1,888	1,838	1,798	16
459	502	566	688	586	664	678	676	748	787	1,030	892	932	803	1,092	1,241	1,677	1,625	1,552	1,488	17
7,447	8,037	8,663	9,486	10,032	10,831	11,841	12,503	13,202	14,482	16,176	17,660	18,708	20,839	23,267	26,179	29,240	31,161	33,190	34,696	18
6,562	7,059	7,594	8,284	8,744	9,405	10,247	10,677	11,195	12,297	13,786	15,114	15,888	17,773	20,019	22,596	25,359	26,858	28,576	29,571	19
21	23	23	25	27	32	38	38	41	43	48	54	57	68	79	87	97	105	115	111	20
19	21	21	23	25	30	36	35	38	40	44	50	54	63	72	79	89	97	106	103	21
1	2	2	2	2	2	2	3	2	3	4	4	3	5	7	9	7	8	8	8	22
18	19	20	21	23	22	24	27	27	29	33	39	40	40	45	47	53	55	57	46	23
(L)	(L)	(L)	(L)	(L)	(D)	(D)	(D)	(D)	(L)	(L)	(D)	(D)	(D)	(D)	(L)	(D)	1	1	1	24
0	(L)	(L)	(L)	(L)	(D)	(D)	(D)	(D)	1	(L)	(D)	(D)	(D)	(D)	1	(D)	2	2	3	25
2	3	2	2	2	2	3	4	3	3	4	5	5	6	7	7	8	8	11	11	26
16	16	18	20	21	20	21	23	23	25	29	32	32	31	34	39	43	45	43	31	27
470	515	570	652	686	751	808	796	833	908	1,009	1,042	1,032	1,190	1,421	1,624	1,797	1,708	1,631	1,451	28
3,036	3,253	3,499	3,810	3,946	4,191	4,579	4,665	4,759	5,284	6,046	6,688	6,870	7,658	8,546	9,763	11,018	11,489	12,209	12,373	29
1,013	1,083	1,128	1,205	1,279	1,385	1,510	1,583	1,647	1,778	1,943	2,129	2,244	2,541	2,817	3,146	3,447	3,738	4,036	4,267	30
360	384	388	406	427	452	481	516	547	580	631	716	802	890	965	1,045	1,136	1,246	1,343	1,377	31
29	31	33	35	33	36	43	45	45	49	54	54	50	56	64	68	68	68	63	59	32
30	32	35	36	37	38	39	39	38	43	47	50	50	58	62	69	71	76	81	89	33
281	299	312	332	358	382	426	444	461	502	553	594	608	715	809	922	1,038	1,133	1,229	1,328	34
142	151	160	174	180	193	211	225	235	256	280	305	321	355	387	436	487	530	573	636	35
52	54	58	67	85	103	122	118	117	122	128	136	142	160	175	197	216	237	260	278	36
4	4	4	5	5	5	5	5	5	5	6	7	8	9	9	10	12	12	13	12	37
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	38
42	49	56	65	65	84	92	98	104	118	140	159	158	178	225	267	294	305	330	344	39
74	78	82	86	88	92	93	93	96	103	104	107	105	119	121	131	126	131	144	142	40
2,022	2,170	2,371	2,606	2,668	2,806	3,069	3,082	3,111	3,506	4,103	4,559	4,626	5,117	5,729	6,617	7,571	7,750	8,172	8,106	41
80	86	91	95	96	106	109	108	116	136	155	170	182	224	264	306	326	317	332	293	42
36	37	41	48	49	51	59	57	61	71	87	91	84	100	117	133	148	146	160	163	43
186	208	233	272	270	276	311	311	300	336	401	472	385	404	457	532	614	583	621	590	44
220	236	265	298	306	331	376	387	403	460	511	588	702	783	893	1,033	1,155	1,222	1,304	1,333	45
652	736	823	935	978	998	1,094	1,110	1,058	1,191	1,376	1,579	1,656	1,820	2,016	2,340	2,761	2,865	2,952	3,034	46
359	377	398	431	439	437	471	440	454	485	591	641	574	642	743	873	1,000	1,085	1,171	1,180	47
28	29	35	38	41	46	52	55	66	83	97	93	100	111	124	156	173	181	200	198	48
330	316	330	310	280	323	331	336	377	445	552	582	633	674	707	773	874	807	847	727	49
5	5	6	10	34	47	49	52	44	48	43	40	.....	.....	.....	.....	.....	.....	.....	.....	50
47	50	53	62	62	63	76	79	84	90	103	110	109	128	148	165	181	181	187	159	51
31	39	41	49	53	69	79	80	81	83	98	98	105	123	142	167	184	205	227	243	52
48	51	55	59	59	60	63	67	69	78	89	95	97	108	119	140	156	158	172	185	53
496	522	561	590	617	669	731	794	866	961	1,056	1,141	1,180	1,329	1,503	1,685	1,919	2,067	2,233	2,351	54
92	96	102	100	101	107	112	116	121	137	154	162	161	181	201	229	274	279	273	259	55
155	165	180	194	200	219	241	253	288	325	364	398	388	438	506	579	665	688	734	733	56
6	6	9	7	7	9	9	10	11	11	12	10	12	14	17	17	15	18	20	17	57
42	42	45	50	54	60	66	71	76	79	81	86	95	111	138	156	179	201	221	242	58
92	98	108	114	123	133	153	176	193	216	238	260	284	314	342	376	416	465	508	561	59
110	115	118	124	132	141	150	168	176	193	207	225	239	272	299	327	370	416	476	539	60
1,334	1,432	1,542	1,665	1,774	1,907	2,041	2,165	2,291	2,462	2,730	3,008	3,192	3,495	3,862	4,264	4,727	4,980	5,252	5,530	61
423	443	473	523	555	601	631	675	720	780	887	1,021	1,192	1,297	1,426	1,584	1,799	1,950	2,118	2,302	62
911	989	1,068	1,142	1,219	1,306	1,410	1,490	1,570	1,682	1,844	1,987	2,000	2,197	2,436	2,680	2,928	3,030	3,134	3,228	63
333	359	381	403	436	484	510	545	608	670	710	756	836	982	1,142	1,303	1,436	1,555	1,682	1,862	64
70	75	80	87	95	106	118	136	149	159	175	195	214	234	258	295	333	362	403	456	65
263	284	301	315	341	378	392	409	459	510	535	562	622	747	884	1,009	1,103	1,193	1,278	1,406	66
855	935	997	1,118	1,234	1,350	1,515	1,648	1,772	1,939	2,155	2,384	2,681	3,012	3,420	3,822	4,312	4,901	5,397	5,848	67
33	35	41	46	48	51	53	56	60	59	65	70	76	86	98	112	125	136	146	152	68
95	102	106	118	124	129	136	141	141	137	141	147	155	165	187	205	223	242	259	266	69
46	47	48	48	49	51	51	51	52	53	55	52	52	61	68	71	73	75	80	86	70
67	74	80	91	103	114	134	141	153	157	188	216	241	287	346	402	487	555	620	688	71
31	34	34	37	41	45	52	53	60	64	71	78	85	100	114	133	143	146	154	160	72
21	23	24	30	33	31	35	34	37	37	44	50	48	50	57	63	70	84	91	91	73
27	29	31	32	35	38	38	45	46	49	57	64	73	81	92	97	111	118	131	141	74
6	7	7	7	7	9	8	9	9	9	8	7	5	9	12	13	14	17	17	16	75
282	316	332	371	426	477	549	617	679	780	864	980	1,147	1,296	1,480	1,631	1,828	2,144	2,450	2,703	76
67	70	75	87	92	93	104	118	126	139	157	172	187	208	236	255	286	325	332	360	77
43	52	57	65	74	88	101	114	128	147	150	151	142	151	155	164	189	222	240	253	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	111	131	144	188	210	216	225	227	79
1	1	1	1	1	1	1	1	1	2	2	2	2	2	3	4	2	2	3	3	80
82	87	96	109	114	130	146	158	164	176	198	215	184	192	196	219	240	267	286	317	81
52	59	66	76	87	92	106	109	114	131	154	178	175	195	231	264	311	349	365	383	82
886	978	1,069	1,202	1,289	1,427	1,594	1,826	2,006	2,185	2,389	2,547	2,820	3,065	3,249	3,583	3,881	4,303	4,615	5,126	83
140	148	155	168	180	197	209	240	260	277	298	323	356	385	410	470	496	570	591	648	84
38	41	39	38	38	36	39	43	46	51	51	51	51	55	55	59	63	71	101	107	85
709	789	874	996	1,071	1,193	1,346	1,543	1,701	1,857	2,040	2,173	2,413	2,625	2,783	3,054	3,323	3,661	3,922	4,370	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Plains



Annual Change in Total Personal Income
1929–82

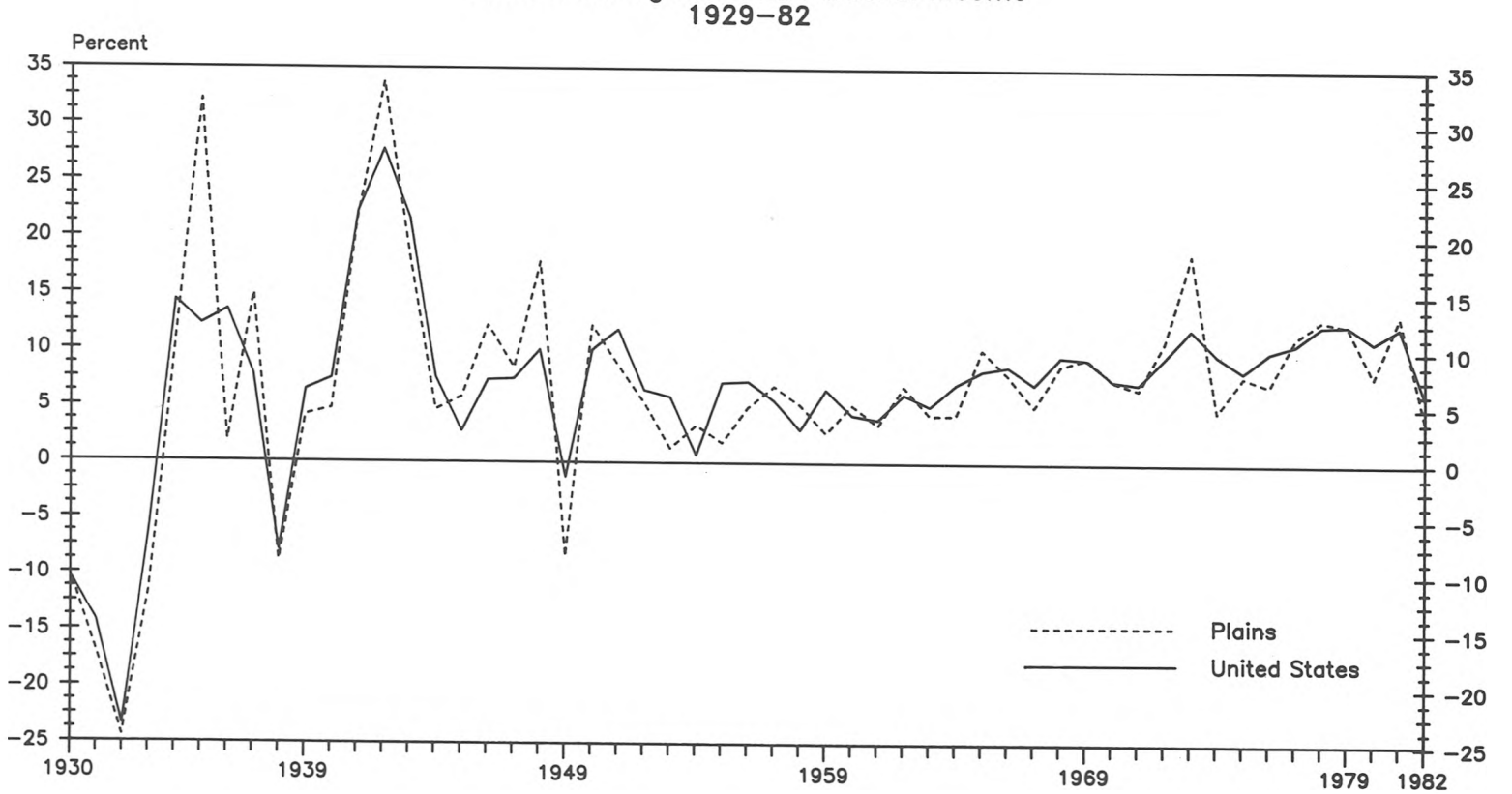


Table 7.—Major Sources of Personal Income for the Plains Region, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**7,574**	**6,800**	**5,654**	**4,273**	**3,775**	**4,178**	**5,524**	**5,627**	**6,469**	**5,903**
Nonfarm personal income[1]	5,939	5,560	4,954	3,832	3,417	3,943	4,212	4,908	5,034	4,874
Farm income	1,635	1,240	700	441	358	235	1,312	719	1,435	1,029
Population (thousands)[2]	13,260	13,335	13,446	13,518	13,567	13,593	13,630	13,601	13,544	13,491
Per capita personal income (dollars)	**571**	**510**	**420**	**316**	**278**	**307**	**405**	**414**	**478**	**438**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	6,312	5,613	4,472	3,341	3,001	3,363	4,680	4,531	5,504	4,977
Less: Personal contributions for social insurance[5]	11	11	11	11	10	11	11	11	39	37
Equals: Net earnings by place of residence	6,302	5,602	4,461	3,331	2,990	3,353	4,670	4,519	5,465	4,939
Plus: Dividends, interest, and rent[6]	1,102	1,030	899	728	595	630	646	739	752	709
Plus: Transfer payments	170	168	294	215	190	195	208	368	252	255
Earnings by type:										
Wages and salaries	3,998	3,767	3,278	2,609	2,382	2,720	2,903	3,241	3,474	3,369
Other labor income	40	39	36	31	29	32	33	39	38	37
Proprietors' income[7]	2,273	1,807	1,159	701	590	612	1,745	1,251	1,992	1,571
Farm	1,360	1,003	519	310	244	119	1,168	572	1,275	870
Nonfarm	913	804	640	391	346	493	576	678	716	701
Earnings by industry:										
Farm	1,635	1,240	700	441	358	235	1,312	719	1,435	1,029
Nonfarm	4,677	4,373	3,773	2,900	2,643	3,128	3,369	3,812	4,070	3,948
Private	4,221	3,904	3,297	2,449	2,183	2,551	2,769	3,107	3,392	3,215
Agricultural services, forestry, fisheries, and other[8]	14	14	15	12	10	8	10	10	14	12
Mining	90	82	55	45	42	50	57	66	84	63
Construction	267	264	204	112	78	95	119	167	155	167
Manufacturing	863	796	644	488	457	553	586	666	750	654
Transportation and public utilities	683	629	530	415	379	411	448	494	534	501
Wholesale and retail trade	1,305	1,177	1,019	709	626	808	888	989	1,088	1,077
Finance, insurance, and real estate	287	265	239	205	174	175	189	200	207	203
Services	711	676	591	463	417	452	472	516	561	538
Government and government enterprises	456	470	476	451	460	577	599	705	678	733
Federal, civilian	98	100	102	96	129	191	187	351	304	343
Federal, military	13	12	12	11	11	11	13	14	15	14
State and local	345	357	362	345	320	375	400	340	359	376

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**6,152**	**6,449**	**7,865**	**10,525**	**12,440**	**13,018**	**13,792**	**15,483**	**16,805**
Nonfarm personal income[1]	5,094	5,313	6,202	7,636	9,170	9,958	10,645	11,538	12,573
Farm income	1,058	1,136	1,663	2,889	3,270	3,060	3,147	3,945	4,232
Population (thousands)[2]	13,505	13,498	13,292	13,126	12,768	12,446	12,394	13,180	13,446
Per capita personal income (dollars)	**456**	**478**	**592**	**802**	**974**	**1,046**	**1,113**	**1,175**	**1,250**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	5,155	5,408	6,776	9,331	11,231	11,720	12,204	13,236	14,436
Less: Personal contributions for social insurance[5]	40	44	49	66	102	107	112	119	143
Equals: Net earnings by place of residence	5,115	5,364	6,727	9,265	11,129	11,613	12,091	13,117	14,293
Plus: Dividends, interest, and rent[6]	764	802	852	979	1,033	1,076	1,156	1,387	1,523
Plus: Transfer payments	273	283	287	282	278	330	544	979	989
Earnings by type:									
Wages and salaries	3,471	3,579	4,220	5,357	6,685	7,282	7,529	7,507	8,492
Other labor income	38	41	48	57	72	102	123	135	161
Proprietors' income[7]	1,645	1,788	2,508	3,917	4,473	4,335	4,552	5,594	5,782
Farm	899	961	1,443	2,599	2,922	2,701	2,816	3,581	3,819
Nonfarm	746	827	1,065	1,318	1,551	1,634	1,735	2,014	1,963
Earnings by industry:									
Farm	1,058	1,136	1,663	2,889	3,270	3,060	3,147	3,945	4,232
Nonfarm	4,097	4,272	5,113	6,442	7,961	8,659	9,057	9,291	10,204
Private	3,378	3,560	4,356	5,500	6,456	6,938	7,154	8,059	9,063
Agricultural services, forestry, fisheries, and other[8]	13	14	16	20	21	25	23	26	27
Mining	64	68	83	101	118	114	107	120	153
Construction	189	171	361	495	358	248	302	511	683
Manufacturing	723	784	1,024	1,592	2,197	2,388	2,229	1,970	2,312
Transportation and public utilities	513	528	607	730	832	968	989	1,137	1,256
Wholesale and retail trade	1,110	1,202	1,421	1,593	1,853	2,015	2,227	2,768	2,976
Finance, insurance, and real estate	211	217	231	253	276	290	321	385	406
Services	555	575	613	717	800	890	957	1,141	1,249
Government and government enterprises	719	713	757	942	1,505	1,721	1,903	1,232	1,141
Federal, civilian	326	313	295	294	376	391	411	392	370
Federal, military	15	13	66	249	713	894	1,005	273	114
State and local	378	387	396	399	415	436	486	567	657

See footnotes at end of tables.

Table 8.—Sources of Personal Income for the Plains Region, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**19,817**	**18,145**	**20,382**	**22,153**	**23,341**	**23,644**	**24,458**	**24,899**	**26,155**	**27,958**	**29,400**	**30,191**	**31,762**	**32,837**	**35,102**
2	Nonfarm personal income[1]	14,389	14,917	16,282	18,001	19,393	20,517	20,992	22,346	23,535	24,772	25,750	27,672	28,766	29,930	31,618
3	Farm income	5,428	3,228	4,100	4,151	3,948	3,126	3,467	2,554	2,619	3,186	3,649	2,519	2,996	2,908	3,484
4	Population (thousands)[2]	13,604	13,850	14,103	14,167	14,175	14,268	14,453	14,730	14,905	14,979	14,994	15,195	15,424	15,570	15,657
5	**Per capita personal income (dollars)**	**1,457**	**1,310**	**1,445**	**1,564**	**1,647**	**1,657**	**1,692**	**1,690**	**1,755**	**1,866**	**1,961**	**1,987**	**2,059**	**2,109**	**2,242**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	17,061	15,206	17,013	18,922	19,894	19,982	20,503	20,739	21,790	23,199	24,011	24,447	25,648	26,306	28,204
7	Less: Personal contributions for social insurance[5]	158	165	210	248	279	292	332	372	438	498	517	607	699	740	778
8	Plus: Adjustment for residence	−25	−26	−33	−43	−53	−64	−70	−82	−94	−106	−120	−140	−152	−162	−180
9	Equals: Net earnings by place of residence	16,878	15,014	16,769	18,631	19,562	19,626	20,100	20,286	21,258	22,596	23,374	23,700	24,796	25,404	27,246
10	Plus: Dividends, interest, and rent[6]	2,023	2,073	2,369	2,491	2,717	2,863	3,052	3,183	3,362	3,562	3,939	4,246	4,573	4,792	5,134
11	Plus: Transfer payments	916	1,058	1,244	1,031	1,062	1,154	1,306	1,430	1,534	1,800	2,087	2,244	2,393	2,641	2,722
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	9,598	9,852	10,600	12,182	13,209	14,070	14,170	15,004	15,876	16,576	16,889	18,199	19,020	19,642	20,838
13	Other labor income	182	204	246	311	355	398	420	469	527	594	618	700	741	799	878
14	Proprietors' income[7]	7,281	5,150	6,167	6,429	6,329	5,513	5,912	5,266	5,388	6,030	6,504	5,548	5,887	5,864	6,487
15	Farm	5,014	2,841	3,728	3,786	3,602	2,798	3,165	2,271	2,349	2,900	3,343	2,206	2,669	2,571	3,098
16	Nonfarm	2,267	2,309	2,439	2,643	2,728	2,715	2,747	2,995	3,038	3,129	3,161	3,343	3,217	3,293	3,389
	Earnings by industry:															
17	Farm	5,428	3,228	4,100	4,151	3,948	3,126	3,467	2,554	2,619	3,186	3,649	2,519	2,996	2,908	3,484
18	Nonfarm	11,633	11,978	12,913	14,770	15,946	16,856	17,036	18,186	19,171	20,013	20,361	21,928	22,652	23,398	24,719
19	Private	10,324	10,533	11,381	12,921	13,863	14,637	14,702	15,724	16,574	17,265	17,419	18,832	19,361	19,852	20,932
20	Agricultural services, forestry, fisheries, and other[8]	46	52	56	65	73	76	81	84	82	83	85	86	86	92	107
21	Agricultural services											84	85	85	90	106
22	Forestry, fisheries, and other[8]											1	1	1	1	1
23	Mining	195	190	205	244	269	304	277	300	331	350	314	305	326	308	302
24	Coal mining											14	14	15	14	15
25	Oil and gas extraction											116	112	101	104	96
26	Metal mining											125	117	147	125	121
27	Nonmetallic minerals, except fuels											60	62	63	65	70
28	Construction	843	858	980	1,115	1,150	1,157	1,253	1,390	1,453	1,385	1,404	1,583	1,614	1,695	1,795
29	Manufacturing	2,643	2,657	2,975	3,611	4,065	4,455	4,297	4,530	4,854	5,136	5,066	5,564	5,714	5,787	6,206
30	Nondurable goods											2,422	2,589	2,657	2,788	2,910
31	Food and kindred products											1,201	1,279	1,307	1,335	1,358
32	Textile mill products											(D)	(D)	(D)	(D)	(D)
33	Apparel and other textile products											164	174	174	170	184
34	Paper and allied products											152	165	171	250	271
35	Printing and publishing											377	396	422	435	450
36	Chemicals and allied products											243	262	275	287	313
37	Petroleum and coal products											67	65	65	68	71
38	Tobacco manufactures											(D)	(D)	(D)	(D)	(D)
39	Rubber and miscellaneous plastics products											68	85	86	89	105
40	Leather and leather products											129	140	132	130	133
41	Durable goods											2,643	2,975	3,057	2,999	3,296
42	Lumber and wood products											105	123	115	109	109
43	Furniture and fixtures											69	75	76	73	75
44	Primary metal industries											152	175	175	172	185
45	Fabricated metal products											318	349	350	348	371
46	Machinery, except electrical											512	601	614	621	696
47	Electic and electronic equipment											278	362	417	404	455
48	Transportation equipment excl. motor vehicles											479	481	455	443	478
49	Motor vehicles and equipment											178	186	226	224	282
50	Ordnance[9]											104	123	111	129	144
51	Stone, clay, and glass products											234	268	276	225	231
52	Instruments and related products											124	130	136	142	155
53	Miscellaneous manufacturing industries											92	102	105	108	115
54	Transportation and public utilities	1,429	1,454	1,524	1,711	1,816	1,917	1,878	1,939	2,051	2,126	2,121	2,237	2,289	2,276	2,374
55	Railroad transportation											736	743	730	695	711
56	Trucking and warehousing											472	518	543	542	582
57	Water transportation											12	12	14	13	13
58	Other transportation[10]											244	267	275	273	286
59	Communication											334	355	369	376	390
60	Electric, gas, and sanitary services											322	342	357	378	393
61	Wholesale and retail trade	3,233	3,283	3,405	3,785	3,919	3,951	4,017	4,243	4,361	4,531	4,633	4,930	5,000	5,108	5,325
62	Wholesale trade											1,637	1,734	1,783	1,859	1,934
63	Retail trade											2,996	3,196	3,217	3,249	3,391
64	Finance, insurance, and real estate	494	544	634	683	752	819	891	981	1,035	1,104	1,173	1,272	1,323	1,387	1,454
65	Banking											257	277	299	316	336
66	Other finance, insurance, and real estate[11]											916	995	1,024	1,071	1,118
67	Services	1,442	1,496	1,602	1,707	1,819	1,959	2,007	2,257	2,407	2,549	2,624	2,856	3,011	3,199	3,369
68	Hotels and other lodging places											119	131	129	126	131
69	Personal services											322	333	341	356	368
70	Private households											211	213	227	223	226
71	Business services											179	205	217	235	254
72	Auto repair, services, and garages											127	134	145	148	162
73	Miscellaneous repair services											84	79	84	89	90
74	Amusement and recreation services											75	81	89	98	95
75	Motion pictures											32	30	30	30	30
76	Health services											742	833	871	935	992
77	Legal services											170	197	204	223	224
78	Educational services											126	137	148	162	178
79	Social services[12]															
80	Museums, botanical, zoological gardens											1	1	1	1	1
81	Membership organizations											253	287	320	349	378
82	Miscellaneous services											184	194	204	225	241
83	Government and government enterprises	1,309	1,445	1,532	1,849	2,082	2,219	2,334	2,462	2,598	2,747	2,942	3,096	3,291	3,547	3,787
84	Federal, civilian	405	443	457	526	585	601	618	645	663	691	750	772	825	879	926
85	Federal, military[13]	133	152	168	328	403	449	463	471	480	473	452	474	478	506	524
86	State and local	771	850	906	996	1,094	1,168	1,254	1,346	1,455	1,583	1,740	1,850	1,988	2,162	2,336

See footnotes at end of tables.

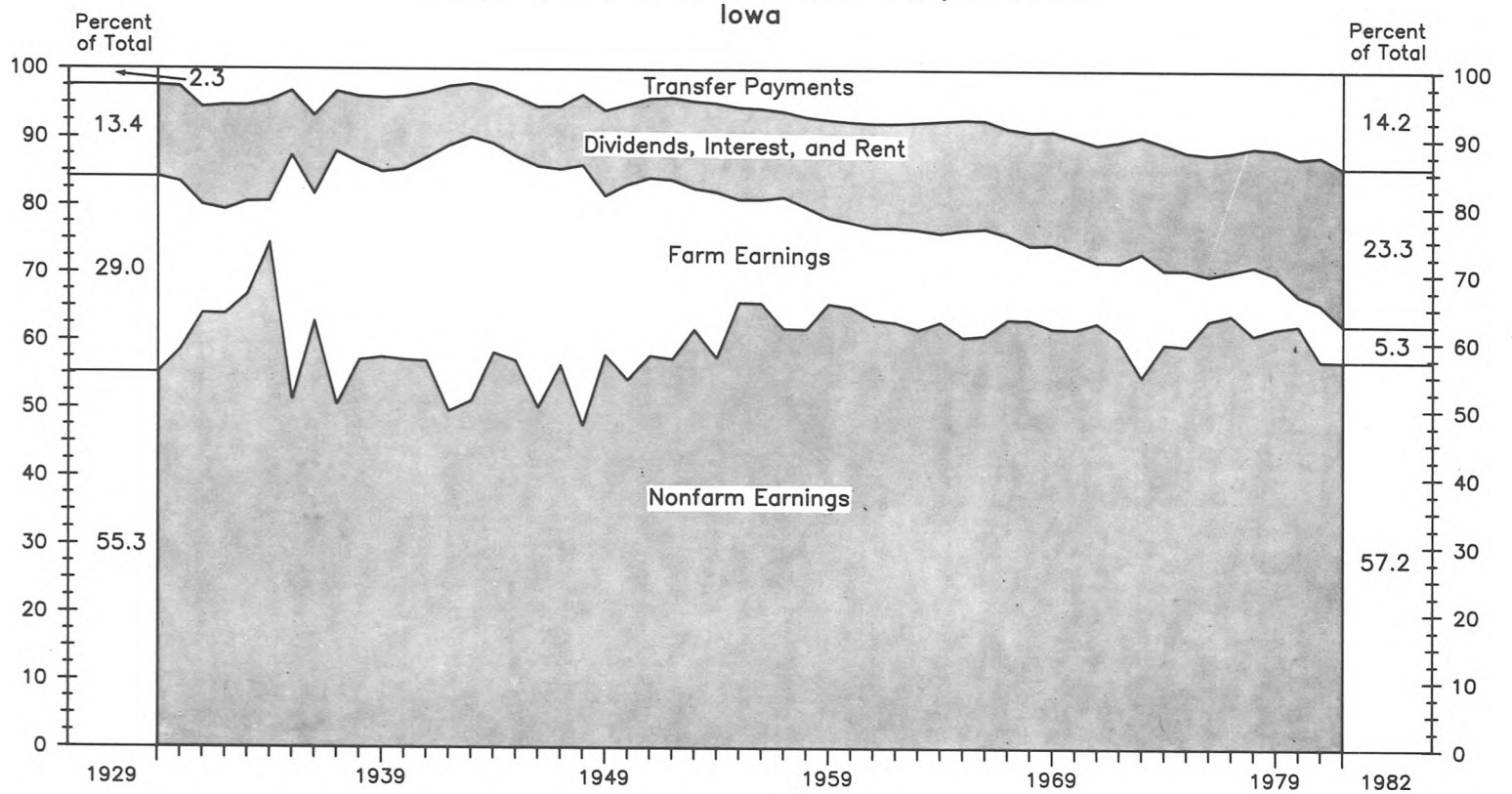
Table 8.—Sources of Personal Income for the Plains Region, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
36,598	**38,179**	**42,070**	**45,373**	**47,665**	**51,879**	**56,816**	**61,087**	**65,167**	**72,362**	**85,915**	**89,960**	**97,054**	**103,987**	**115,891**	**130,935**	**147,267**	**158,845**	**180,165**	**187,104**	1
33,167	35,375	38,009	41,119	44,022	48,240	52,519	56,638	60,641	66,208	74,033	82,143	89,673	99,550	110,168	122,894	138,486	153,388	170,846	180,083	2
3,431	2,804	4,061	4,254	3,643	3,640	4,297	4,449	4,527	6,155	11,882	7,817	7,381	4,437	5,723	8,041	8,782	5,457	9,319	7,021	3
15,715	15,787	15,819	15,888	15,942	16,047	16,202	16,350	16,475	16,563	16,628	16,672	16,743	16,864	16,950	17,028	17,097	17,202	17,278	17,342	4
2,329	**2,418**	**2,659**	**2,856**	**2,990**	**3,233**	**3,507**	**3,736**	**3,956**	**4,369**	**5,167**	**5,396**	**5,797**	**6,166**	**6,837**	**7,689**	**8,614**	**9,234**	**10,427**	**10,789**	5
29,227	30,359	33,500	36,385	38,074	41,269	45,365	48,237	51,046	56,805	67,769	69,200	73,595	78,644	88,268	100,316	111,997	116,708	129,122	131,196	6
875	931	982	1,286	1,558	1,713	1,937	2,023	2,247	2,493	3,114	3,653	3,923	4,230	4,574	5,203	6,071	6,631	7,659	8,148	7
−199	−221	−245	−281	−312	−361	−404	−439	−469	−515	−563	−606	−633	−710	−806	−916	−1,025	−1,090	−1,160	−1,193	8
28,152	29,207	32,274	34,819	36,204	39,194	43,024	45,775	48,331	53,797	64,092	64,941	69,039	73,704	82,888	94,197	104,901	108,988	120,304	121,855	9
5,584	6,013	6,603	7,039	7,325	8,008	8,690	9,274	9,871	10,973	13,068	14,799	15,580	16,797	18,582	21,159	24,979	29,142	36,436	39,149	10
2,862	2,959	3,194	3,515	4,135	4,677	5,102	6,038	6,966	7,593	8,755	10,220	12,435	13,485	14,422	15,580	17,387	20,716	23,426	26,100	11
21,808	23,195	24,787	27,150	29,164	31,978	35,035	37,588	39,945	43,257	47,844	52,713	56,562	62,975	69,518	78,128	87,856	95,045	102,927	106,807	12
942	1,051	1,176	1,308	1,462	1,715	1,926	2,223	2,515	2,961	3,349	3,860	4,545	5,389	6,345	7,301	8,168	8,970	9,874	10,741	13
6,477	6,113	7,537	7,927	7,449	7,576	8,405	8,426	8,586	10,587	16,575	12,628	12,488	10,281	12,406	14,888	15,974	12,694	16,321	13,648	14
3,046	2,418	3,658	3,838	3,224	3,236	3,858	3,993	4,022	5,642	11,246	7,086	6,595	3,543	4,797	7,033	7,623	4,219	8,053	5,536	15
3,431	3,694	3,879	4,089	4,225	4,339	4,547	4,434	4,564	4,945	5,329	5,541	5,893	6,738	7,609	7,855	8,350	8,475	8,268	8,112	16
3,431	2,804	4,061	4,254	3,643	3,640	4,297	4,449	4,527	6,155	11,882	7,817	7,381	4,437	5,723	8,041	8,782	5,457	9,319	7,021	17
25,796	27,555	29,439	32,131	34,432	37,629	41,069	43,788	46,519	50,650	55,887	61,383	66,213	74,207	82,545	92,275	103,215	111,252	119,803	124,175	18
21,762	23,190	24,773	27,028	28,922	31,490	34,239	36,074	38,079	41,468	46,076	50,808	54,437	61,419	68,747	77,429	87,183	93,584	100,494	103,487	19
104	121	129	136	146	164	191	188	203	211	232	261	247	268	321	338	364	385	418	429	20
102	119	126	133	144	162	189	185	200	206	226	254	240	258	304	320	348	368	401	412	21
1	2	3	3	2	2	2	4	3	4	6	7	7	10	16	18	16	17	17	17	22
296	312	326	332	349	378	383	405	378	426	472	648	708	873	874	963	1,261	1,412	1,734	1,563	23
15	15	15	15	15	18	20	26	28	35	40	51	60	58	75	90	110	101	109	134	24
96	96	95	89	102	104	99	97	55	87	88	209	200	333	339	280	454	608	875	846	25
115	126	136	146	146	165	176	187	192	198	223	248	293	329	302	412	497	507	564	395	26
70	75	79	83	85	92	89	95	102	105	120	141	155	153	159	181	201	196	187	189	27
1,877	1,969	2,179	2,316	2,415	2,654	2,904	3,054	3,325	3,484	3,762	4,100	4,429	5,168	5,749	6,769	7,462	7,309	7,017	6,759	28
6,483	6,966	7,441	8,425	9,063	9,915	10,691	10,974	11,158	12,380	13,961	15,390	15,842	17,890	20,198	22,885	25,980	27,610	29,633	29,538	29
2,995	3,180	3,308	3,556	3,782	4,066	4,368	4,648	4,775	5,116	5,530	6,070	6,379	7,171	7,859	8,714	9,706	10,576	11,446	11,890	30
1,381	1,458	1,471	1,541	1,649	1,734	1,835	1,976	2,056	2,132	2,221	2,471	2,614	2,890	3,124	3,434	3,799	4,162	4,444	4,589	31
(D)	(D)	(D)	(D)	(D)	37	(D)	(D)	(D)	45	53	56	56	59	63	68	72	(D)	80	77	32
190	198	205	219	230	248	260	270	274	295	342	349	338	385	405	440	462	489	483	460	33
282	307	330	359	384	432	482	502	523	594	666	727	746	859	937	1,057	1,164	1,246	1,370	1,482	34
468	496	527	569	610	652	713	762	797	871	952	1,027	1,108	1,235	1,366	1,524	1,726	1,910	2,099	2,254	35
322	344	369	417	448	484	523	583	546	566	613	693	759	862	954	1,046	1,185	1,324	1,446	1,549	36
77	76	77	78	82	87	95	100	99	105	(D)	132	140	174	189	225	259	291	329	319	37
(D)	(D)	(D)	(D)	(D)	1	(D)	(D)	(D)	1	(L)	(L)	(L)	(L)	(L)	(L)	(L)	0	(L)	(L)	38
114	132	155	189	193	220	254	253	275	323	378	413	431	491	598	671	788	793	894	867	39
131	139	141	150	151	169	165	163	164	185	(D)	202	188	216	223	249	251	(D)	301	294	40
3,489	3,786	4,133	4,869	5,282	5,849	6,323	6,326	6,384	7,264	8,431	9,320	9,462	10,719	12,340	14,171	16,273	17,034	18,187	17,649	41
112	114	125	136	135	147	164	164	181	226	251	267	307	380	444	515	580	553	584	550	42
78	82	93	105	110	121	130	132	153	178	202	203	181	(D)	243	278	319	322	342	348	43
197	215	237	267	270	279	321	332	322	359	430	514	495	539	633	756	(D)	944	989	900	44
389	430	467	526	556	616	692	706	731	832	953	1,100	1,327	1,437	1,631	1,853	2,109	2,192	2,322	2,318	45
747	840	956	1,153	1,266	1,399	1,565	1,593	1,601	1,899	2,320	2,673	2,744	3,046	3,523	3,962	4,820	5,236	5,618	5,225	46
447	470	542	666	768	870	987	1,010	964	1,045	1,225	1,359	1,274	1,449	1,627	1,875	2,149	2,309	2,530	2,472	47
546	621	623	793	858	861	840	822	797	938	1,033	1,116	1,176	1,309	1,355	1,688	1,982	2,182	2,409	2,264	48
301	325	401	414	403	529	536	515	621	693	824	815	793	1,001	1,362	1,469	1,442	1,199	1,207	1,230	49
153	143	116	187	262	321	333	263	205	198	200	161	.....	.....	.....	.....	.....	.....	.....	.....	50
235	253	267	287	293	313	334	348	362	400	447	489	511	582	658	769	850	841	855	808	51
169	178	187	206	225	246	262	275	269	297	316	359	409	(D)	558	658	(D)	874	931	1,125	52
114	117	120	129	135	146	158	168	178	199	230	263	246	278	305	347	367	381	401	408	53
2,430	2,549	2,711	2,864	3,011	3,253	3,498	3,792	4,124	4,611	5,162	5,626	5,968	6,706	7,603	8,584	9,778	10,565	11,430	11,855	54
709	721	743	758	763	798	824	870	913	1,019	1,140	1,205	1,204	1,337	1,464	1,651	1,927	2,045	2,110	1,997	55
601	632	700	746	768	865	935	1,000	1,128	1,284	1,467	1,605	1,601	1,812	2,135	2,445	2,708	2,842	3,002	3,000	56
14	15	16	18	20	24	26	29	34	58	68	(D)	79	86	85	103	119	125	145	131	57
290	309	330	357	407	435	486	522	543	574	644	(D)	829	931	1,081	1,179	1,399	1,537	1,634	1,705	58
402	431	463	499	536	572	633	727	811	913	1,014	1,132	1,287	1,455	1,610	1,829	2,090	2,329	2,603	2,878	59
415	442	460	486	517	558	594	646	696	762	830	894	968	1,084	1,228	1,376	1,534	1,685	1,936	2,144	60
5,506	5,832	6,165	6,628	7,062	7,606	8,253	8,786	9,314	9,922	11,114	12,453	13,482	14,845	16,196	17,984	19,974	21,140	22,542	23,351	61
2,014	2,075	2,173	2,365	2,494	2,672	2,900	3,109	3,303	3,559	4,022	4,745	5,751	6,249	6,826	7,696	8,798	9,554	10,267	10,675	62
3,492	3,757	3,992	4,263	4,568	4,934	5,353	5,677	6,011	6,363	7,092	7,708	7,731	8,596	9,370	10,288	11,176	11,586	12,275	12,677	63
1,536	1,643	1,754	1,853	2,001	2,172	2,304	2,391	2,629	2,863	3,027	3,173	3,509	4,106	4,779	5,452	6,021	6,550	7,049	7,638	64
353	376	397	426	453	494	544	619	667	707	779	877	978	1,075	1,177	1,325	1,504	1,688	1,898	2,102	65
1,183	1,267	1,357	1,427	1,548	1,678	1,760	1,772	1,962	2,156	2,248	2,296	2,531	3,031	3,602	4,126	4,517	4,862	5,151	5,536	66
3,530	3,798	4,069	4,473	4,875	5,348	6,016	6,483	6,948	7,571	8,346	9,157	10,251	11,564	13,027	14,455	16,344	18,614	20,670	22,354	67
140	145	159	180	186	200	209	226	240	266	292	317	326	386	432	500	548	615	688	709	68
381	410	422	464	488	511	538	553	554	543	560	589	625	684	764	840	904	974	1,031	1,053	69
227	231	234	235	244	255	257	258	261	265	275	261	262	307	340	358	370	377	402	434	70
274	306	326	360	400	467	533	576	609	653	749	844	1,050	1,234	1,404	1,614	2,005	2,286	2,633	2,886	71
169	176	177	187	205	217	252	267	295	320	359	380	422	466	540	628	674	698	733	767	72
99	102	109	121	121	130	145	146	160	172	188	214	228	249	296	330	363	437	470	452	73
100	106	110	118	128	136	137	153	158	173	202	221	253	279	314	332	374	409	444	488	74
31	31	34	35	38	44	46	47	50	51	51	51	47	58	74	83	90	93	100	104	75
1,046	1,146	1,236	1,361	1,525	1,697	1,945	2,143	2,306	2,614	2,848	3,217	3,696	4,221	4,802	5,327	6,045	7,127	8,184	9,185	76
234	255	276	308	322	332	386	435	467	516	613	665	709	770	873	926	1,034	1,195	1,247	1,343	77
196	219	266	305	332	375	444	494	550	619	652	674	664	709	724	764	838	922	1,017	1,073	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	349	406	458	557	636	729	807	830	79
2	2	2	3	3	4	5	5	6	8	9	10	10	11	13	15	19	18	20	20	80
390	404	427	468	511	564	623	650	716	758	802	865	750	798	874	934	995	1,076	1,145	1,237	81
242	265	291	327	371	416	497	530	576	614	746	850	860	984	1,119	1,247	1,449	1,658	1,747	1,773	82
4,034	4,365	4,666	5,103	5,509	6,139	6,829	7,713	8,440	9,182	9,811	10,576	11,776	12,788	13,798	14,846	16,032	17,668	19,308	20,688	83
999	1,064	1,115	1,210	1,296	1,422	1,511	1,735	1,835	1,993	2,107	2,312	2,543	2,684	2,903	3,109	3,283	3,574	3,864	4,036	84
512	554	544	587	596	664	755	818	883	954	982	1,026	1,035	1,067	1,065	1,085	1,142	1,252	1,417	1,607	85
2,523	2,747	3,007	3,306	3,617	4,054	4,563	5,160	5,722	6,235	6,722	7,238	8,198	9,037	9,830	10,652	11,607	12,842	14,027	15,045	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Iowa



Annual Change in Total Personal Income
1929–82

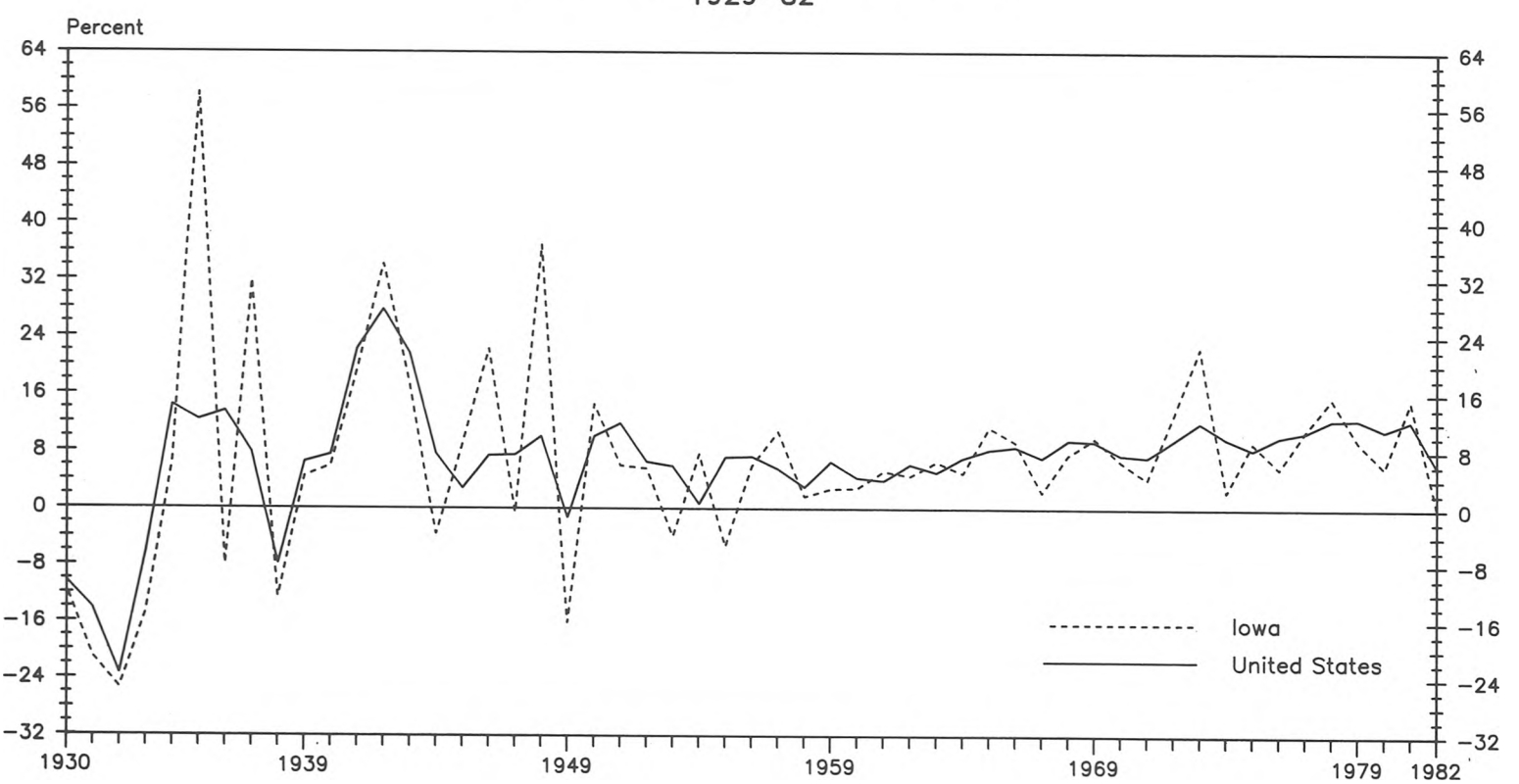


Table 7.—Major Sources of Personal Income for Iowa, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**1,430**	**1,266**	**1,001**	**746**	**636**	**679**	**1,075**	**989**	**1,304**	**1,141**
Nonfarm personal income[1]	1,015	952	841	631	549	637	688	803	816	809
Farm income	415	314	160	115	87	42	387	185	488	332
Population (thousands)[2]	2,460	2,475	2,482	2,489	2,495	2,510	2,524	2,509	2,498	2,494
Per capita personal income (dollars)	**581**	**512**	**403**	**300**	**255**	**270**	**426**	**394**	**522**	**458**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	1,207	1,059	803	594	514	550	941	810	1,154	991
Less: Personal contributions for social insurance[5]	2	2	2	2	2	2	2	2	6	6
Equals: Net earnings by place of residence	1,206	1,057	801	592	512	548	939	808	1,148	985
Plus: Dividends, interest, and rent[6]	191	177	145	115	91	100	102	114	115	112
Plus: Transfer payments	33	32	55	39	33	31	33	67	41	44
Earnings by type:										
Wages and salaries	667	631	552	430	384	435	473	525	561	554
Other labor income	6	6	5	5	4	5	5	6	6	6
Proprietors' income[7]	534	422	246	159	125	110	463	279	587	431
Farm	357	263	121	86	62	15	348	146	446	290
Nonfarm	177	159	125	72	63	94	114	133	141	141
Earnings by industry:										
Farm	415	314	160	115	87	42	387	185	488	332
Nonfarm	792	745	643	479	427	508	554	625	666	658
Private	712	662	558	401	349	417	462	521	564	549
Agricultural services, forestry, fisheries, and other[8]	3	3	3	3	2	2	2	2	3	3
Mining	10	9	7	6	4	6	9	9	9	7
Construction	50	55	39	18	12	19	24	34	29	33
Manufacturing	138	127	101	74	69	84	92	106	121	111
Transportation and public utilities	117	106	90	69	63	69	75	83	87	81
Wholesale and retail trade	221	199	173	118	101	134	146	165	184	188
Finance, insurance, and real estate	45	42	41	33	25	27	30	31	31	31
Services	128	120	103	80	72	77	84	91	100	96
Government and government enterprises	80	83	85	78	79	90	92	104	102	109
Federal, civilian	15	16	16	15	21	30	27	43	37	43
Federal, military	1	1	1	(L)	1	1	1	1	1	1
State and local	64	66	68	63	57	59	65	60	63	65

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**1,193**	**1,265**	**1,510**	**2,027**	**2,376**	**2,290**	**2,498**	**3,055**	**3,035**
Nonfarm personal income[1]	866	908	1,056	1,229	1,448	1,582	1,745	1,968	2,159
Farm income	326	357	454	798	927	708	753	1,087	876
Population (thousands)[2]	2,520	2,537	2,491	2,441	2,332	2,294	2,301	2,467	2,509
Per capita personal income (dollars)	**473**	**498**	**606**	**830**	**1,019**	**998**	**1,086**	**1,238**	**1,210**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	1,020	1,086	1,323	1,811	2,155	2,056	2,195	2,638	2,612
Less: Personal contributions for social insurance[5]	6	7	8	9	13	13	14	17	21
Equals: Net earnings by place of residence	1,014	1,079	1,315	1,802	2,142	2,043	2,181	2,621	2,591
Plus: Dividends, interest, and rent[6]	130	136	145	176	186	189	219	270	283
Plus: Transfer payments	49	49	50	48	48	59	99	164	161
Earnings by type:									
Wages and salaries	576	601	697	816	1,000	1,094	1,160	1,216	1,412
Other labor income	6	6	8	9	12	16	19	22	26
Proprietors' income[7]	438	478	618	986	1,143	945	1,015	1,400	1,173
Farm	284	310	400	730	844	630	677	1,003	787
Nonfarm	154	169	218	256	299	315	338	397	386
Earnings by industry:									
Farm	326	357	454	798	927	708	753	1,087	876
Nonfarm	694	730	868	1,014	1,228	1,348	1,441	1,551	1,736
Private	585	620	758	892	1,026	1,116	1,171	1,372	1,560
Agricultural services, forestry, fisheries, and other[8]	3	3	4	4	5	6	6	6	6
Mining	6	6	7	8	9	8	8	8	9
Construction	38	35	71	55	38	37	46	88	123
Manufacturing	124	137	175	256	335	363	347	337	411
Transportation and public utilities	82	84	96	112	124	145	149	177	197
Wholesale and retail trade	197	216	255	289	332	358	398	494	533
Finance, insurance, and real estate	33	34	37	42	44	47	52	62	67
Services	101	105	113	125	139	152	165	199	214
Government and government enterprises	108	110	111	122	202	232	271	179	176
Federal, civilian	40	40	38	34	37	40	44	43	41
Federal, military	2	1	1	15	89	111	136	32	15
State and local	67	69	71	73	76	81	91	104	120

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Iowa, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**4,156**	**3,488**	**3,997**	**4,237**	**4,476**	**4,300**	**4,631**	**4,384**	**4,646**	**5,148**	**5,237**	**5,382**	**5,539**	**5,835**	**6,105**
2	Nonfarm personal income[1]	2,559	2,668	2,843	3,122	3,291	3,404	3,493	3,715	3,934	4,144	4,291	4,697	4,842	5,040	5,251
3	Farm income	1,597	820	1,154	1,115	1,184	896	1,138	669	712	1,004	946	685	697	795	854
4	Population (thousands)[2]	2,543	2,578	2,625	2,617	2,626	2,629	2,626	2,679	2,703	2,716	2,708	2,729	2,756	2,756	2,750
5	**Per capita personal income (dollars)**	**1,634**	**1,353**	**1,523**	**1,619**	**1,704**	**1,636**	**1,763**	**1,637**	**1,719**	**1,895**	**1,934**	**1,972**	**2,010**	**2,117**	**2,220**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	3,579	2,845	3,333	3,581	3,772	3,567	3,824	3,580	3,803	4,240	4,235	4,287	4,380	4,566	4,779
7	Less: Personal contributions for social insurance[5]	24	25	33	41	47	48	54	60	75	85	89	107	119	123	131
8	Plus: Adjustment for residence	21	24	25	28	31	32	33	34	35	34	37	38	42	45	49
9	Equals: Net earnings by place of residence	3,576	2,843	3,324	3,568	3,755	3,551	3,803	3,553	3,763	4,189	4,183	4,218	4,304	4,489	4,697
10	Plus: Dividends, interest, and rent[6]	431	440	474	497	541	553	604	594	623	650	700	777	822	894	941
11	Plus: Transfer payments	149	204	199	172	180	195	224	237	260	308	354	388	414	452	467
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	1,593	1,624	1,737	1,973	2,079	2,163	2,162	2,318	2,458	2,563	2,610	2,868	2,966	3,038	3,174
13	Other labor income	30	33	40	51	57	61	64	74	83	93	94	110	115	122	133
14	Proprietors' income[7]	1,956	1,187	1,556	1,556	1,636	1,343	1,598	1,188	1,262	1,584	1,531	1,308	1,299	1,406	1,472
15	Farm	1,507	735	1,074	1,037	1,110	822	1,072	606	653	939	879	614	626	722	767
16	Nonfarm	450	452	482	519	527	521	526	583	608	645	652	695	673	684	705
	Earnings by industry:															
17	Farm	1,597	820	1,154	1,115	1,184	896	1,138	669	712	1,004	946	685	697	795	854
18	Nonfarm	1,982	2,025	2,178	2,465	2,588	2,671	2,687	2,910	3,091	3,236	3,289	3,602	3,684	3,772	3,925
19	Private	1,778	1,800	1,944	2,198	2,287	2,355	2,355	2,558	2,713	2,837	2,871	3,161	3,216	3,262	3,374
20	Agricultural services, forestry, fisheries, and other[8]	12	14	15	17	19	20	22	23	22	23	23	24	25	26	31
21	Agricultural services											23	24	25	26	30
22	Forestry, fisheries, and other[8]											(L)	(L)	(L)	(L)	(L)
23	Mining	13	12	12	12	15	14	14	15	17	17	19	19	18	18	20
24	Coal mining											(D)	(D)	(D)	(D)	(D)
25	Oil and gas extraction											1	(L)	(L)	(L)	(L)
26	Metal mining											0	0	0	(L)	(L)
27	Nonmetallic minerals, except fuels											(D)	(D)	(D)	(D)	(D)
28	Construction	157	154	174	179	175	175	182	203	232	225	226	260	263	259	256
29	Manufacturing	476	478	530	659	703	739	712	787	846	880	883	1,019	1,020	1,025	1,077
30	Nondurable goods											421	461	471	482	499
31	Food and kindred products											282	310	313	317	322
32	Textile mill products											2	2	2	2	2
33	Apparel and other textile products											12	13	13	12	13
34	Paper and allied products											14	12	13	13	15
35	Printing and publishing											58	61	66	68	69
36	Chemicals and allied products											29	31	31	34	37
37	Petroleum and coal products											1	1	2	2	2
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											22	29	31	32	37
40	Leather and leather products											1	2	2	2	2
41	Durable goods											462	558	549	543	578
42	Lumber and wood products											24	29	24	24	22
43	Furniture and fixtures											11	12	13	12	13
44	Primary metal industries											32	43	43	46	50
45	Fabricated metal products											49	54	54	52	54
46	Machinery, except electrical											180	220	212	207	221
47	Electic and electronic equipment											78	97	106	104	120
48	Transportation equipment excl. motor vehicles											15	12	6	5	5
49	Motor vehicles and equipment											6	8	7	6	8
50	Ordnance[9]											9	12	12	13	13
51	Stone, clay, and glass products											31	37	39	41	37
52	Instruments and related products											10	12	12	11	12
53	Miscellaneous manufacturing industries											17	21	21	22	23
54	Transportation and public utilities	218	224	235	257	269	279	269	273	285	297	304	317	326	324	336
55	Railroad transportation											98	99	97	93	97
56	Trucking and warehousing											77	83	88	87	93
57	Water transportation											(L)	(L)	(L)	(L)	(L)
58	Other transportation[10]											18	17	18	18	18
59	Communication											54	58	60	59	60
60	Electric, gas, and sanitary services											57	60	63	67	68
61	Wholesale and retail trade	575	579	604	674	678	674	693	735	740	774	796	844	849	864	874
62	Wholesale trade											259	271	277	287	292
63	Retail trade											536	574	572	577	583
64	Finance, insurance, and real estate	86	94	111	119	132	141	144	160	174	192	197	213	223	231	243
65	Banking											41	44	48	51	54
66	Other finance, insurance, and real estate[11]											157	169	175	180	188
67	Services	240	246	263	282	295	314	319	362	396	429	422	465	492	516	537
68	Hotels and other lodging places											16	18	18	17	17
69	Personal services											52	55	56	60	62
70	Private households											35	36	38	37	38
71	Business services											25	27	27	28	32
72	Auto repair, services, and garages											19	21	25	24	26
73	Miscellaneous repair services											13	13	14	15	14
74	Amusement and recreation services											10	12	13	14	13
75	Motion pictures											5	4	4	5	5
76	Health services											130	147	154	160	167
77	Legal services											33	39	41	43	41
78	Educational services											21	23	25	27	30
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											42	48	53	58	64
82	Miscellaneous services											21	22	23	26	27
83	Government and government enterprises	205	225	234	267	300	316	332	353	378	399	418	441	468	509	551
84	Federal, civilian	47	52	51	54	62	66	70	72	72	79	84	87	95	102	106
85	Federal, military[13]	13	14	13	25	32	32	33	32	35	33	26	25	23	23	24
86	State and local	144	159	171	187	206	218	230	248	271	287	308	329	351	384	420

See footnotes at end of tables.

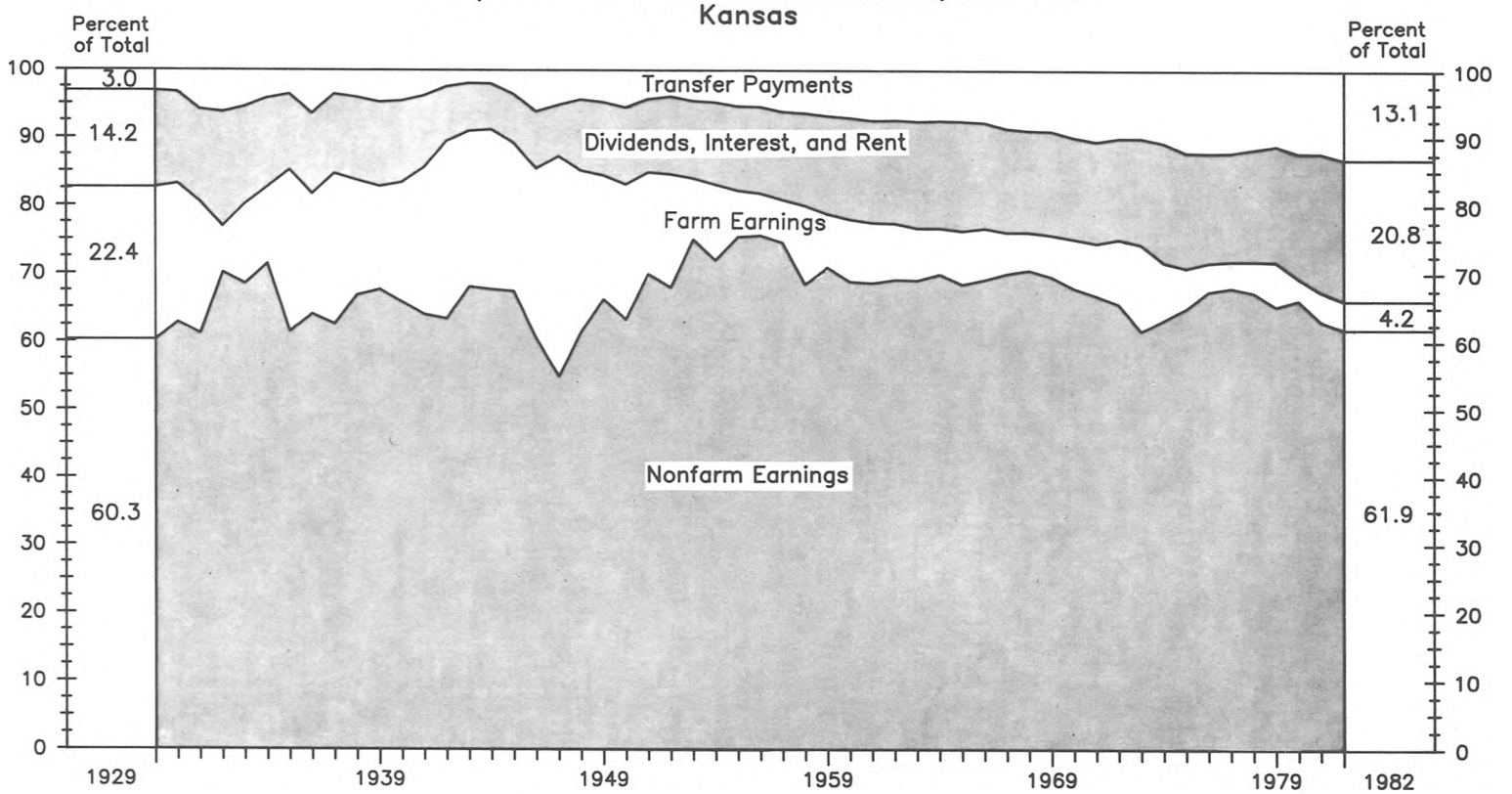
Table 8.—Sources of Personal Income for Iowa, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
6,507	**6,832**	**7,607**	**8,313**	**8,507**	**9,151**	**10,058**	**10,725**	**11,168**	**12,630**	**15,469**	**15,844**	**17,317**	**18,298**	**20,315**	**23,473**	**25,704**	**27,193**	**31,325**	**31,347**	1
5,546	5,938	6,398	7,006	7,453	8,151	8,813	9,521	10,163	11,199	12,638	14,132	15,388	17,111	19,021	21,081	23,667	26,031	28,729	29,695	2
961	894	1,209	1,307	1,054	1,001	1,245	1,204	1,005	1,431	2,831	1,712	1,930	1,188	1,294	2,392	2,038	1,161	2,595	1,652	3
2,747	2,746	2,742	2,762	2,793	2,803	2,805	2,829	2,852	2,861	2,864	2,868	2,881	2,904	2,914	2,919	2,917	2,913	2,914	2,905	4
2,369	**2,488**	**2,774**	**3,010**	**3,046**	**3,265**	**3,586**	**3,792**	**3,916**	**4,415**	**5,401**	**5,525**	**6,010**	**6,302**	**6,971**	**8,041**	**8,812**	**9,336**	**10,749**	**10,791**	5
5,081	5,301	5,936	6,537	6,649	7,012	7,753	8,112	8,314	9,402	11,747	11,697	12,774	13,363	14,995	17,507	18,867	19,120	21,590	20,639	6
145	157	168	217	268	287	338	343	366	424	519	595	642	705	760	857	994	1,080	1,207	1,246	7
50	55	59	61	66	71	70	78	80	86	88	92	109	109	84	92	115	139	169	199	8
4,985	5,199	5,827	6,381	6,448	6,795	7,485	7,846	8,028	9,064	11,316	11,194	12,241	12,766	14,319	16,742	17,988	18,179	20,552	19,592	9
1,036	1,132	1,237	1,333	1,345	1,544	1,687	1,834	1,947	2,278	2,687	2,965	3,028	3,295	3,601	4,121	4,796	5,549	6,873	7,304	10
486	501	544	600	714	812	886	1,045	1,192	1,288	1,466	1,685	2,049	2,237	2,395	2,610	2,921	3,465	3,899	4,452	11
3,352	3,565	3,818	4,268	4,578	4,967	5,379	5,756	6,126	6,632	7,438	8,414	9,112	10,197	11,352	12,588	14,099	14,930	15,858	15,851	12
142	159	181	205	231	265	297	344	393	462	529	624	742	881	1,043	1,176	1,314	1,436	1,573	1,657	13
1,586	1,578	1,938	2,064	1,841	1,780	2,077	2,012	1,795	2,308	3,780	2,660	2,920	2,284	2,600	3,743	3,454	2,754	4,160	3,131	14
874	809	1,122	1,209	963	910	1,147	1,100	889	1,318	2,687	1,553	1,751	958	1,055	2,141	1,725	904	2,307	1,313	15
713	769	816	854	878	870	929	911	906	991	1,093	1,107	1,169	1,326	1,545	1,602	1,729	1,849	1,853	1,817	16
961	894	1,209	1,307	1,054	1,001	1,245	1,204	1,005	1,431	2,831	1,712	1,930	1,188	1,294	2,392	2,038	1,161	2,595	1,652	17
4,119	4,407	4,727	5,230	5,595	6,011	6,508	6,908	7,310	7,971	8,916	9,985	10,844	12,175	13,701	15,115	16,829	17,959	18,995	18,987	18
3,537	3,782	4,051	4,491	4,801	5,130	5,533	5,812	6,105	6,674	7,531	8,489	9,124	10,252	11,607	12,872	14,412	15,298	16,120	15,923	19
28	32	35	36	38	43	49	43	46	46	51	58	51	53	61	62	68	71	76	77	20
28	32	34	35	38	43	49	43	45	45	50	57	51	51	59	60	66	69	73	75	21
(L)	1	1	1	1	(L)	(L)	1	1	1	1	1	1	1	2	2	2	2	2	2	22
20	21	22	24	26	28	28	31	33	33	37	48	48	40	43	43	52	50	47	43	23
(D)	(D)	(D)	(D)	(D)	3	3	5	6	7	(D)	(D)	8	2	(D)	(D)	8	8	8	6	24
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(L)	1	(D)	2	1	(D)	(D)	(D)	2	2	3	3	25
(L)	(L)	0	0	0	(L)	(L)	(D)	(L)	(L)	(D)	(D)	(L)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	26
(D)	(D)	(D)	(D)	(D)	25	24	26	27	25	30	36	39	35	35	39	42	40	37	34	27
282	301	332	390	421	447	468	490	514	523	597	701	782	919	1,050	1,200	1,303	1,236	1,150	1,028	28
1,144	1,234	1,333	1,521	1,627	1,759	1,899	1,963	2,032	2,295	2,617	3,014	3,078	3,419	3,918	4,358	4,986	5,253	5,584	5,172	29
518	552	575	618	668	721	779	843	893	928	968	1,086	1,135	1,262	1,402	1,539	1,722	1,871	2,016	1,988	30
334	351	355	375	409	435	473	524	555	(D)	568	(D)	661	735	794	863	969	1,076	1,129	1,100	31
3	3	4	4	5	6	(D)	7	(D)	(D)	9	10	11	13	14	15	15	15	17	16	32
14	15	16	16	19	20	20	20	19	(D)	22	24	25	30	33	38	39	44	46	49	33
16	18	19	22	25	29	31	30	35	37	41	45	45	52	60	68	71	75	87	89	34
70	74	78	83	89	95	102	108	112	120	131	142	154	174	192	218	243	269	291	309	35
37	41	44	46	53	60	64	72	74	74	79	94	106	123	137	147	163	176	196	190	36
2	2	2	3	2	2	(D)	2	(D)	3	(D)	4	4	4	4	5	6	5	5	6	37
0	0	0	0	0	0	0	0	0	(D)	0	(D)	0	0	0	0	0	0	0	0	38
39	45	56	67	62	70	76	77	86	96	110	119	124	126	162	179	207	203	235	221	39
2	2	2	2	2	3	4	4	4	4	(D)	6	5	6	6	7	7	9	9	8	40
627	683	758	903	959	1,039	1,120	1,120	1,139	1,367	1,650	1,928	1,943	2,156	2,515	2,819	3,264	3,382	3,569	3,184	41
21	21	21	24	25	27	31	31	36	47	50	54	55	66	72	78	83	77	79	72	42
14	15	18	20	21	26	32	33	35	42	46	45	42	51	58	70	76	75	82	77	43
52	57	65	74	74	73	83	84	81	96	114	131	119	134	163	195	228	246	259	248	44
58	65	73	85	81	87	100	109	113	133	158	198	223	243	286	314	353	376	396	372	45
251	285	313	373	387	413	437	445	471	596	744	892	926	995	1,196	1,330	1,587	1,686	1,784	1,461	46
128	131	149	185	200	208	217	208	190	210	254	295	299	336	360	393	449	485	505	493	47
6	7	8	10	16	19	28	28	28	45	44	37	45	57	55	66	60	41	20	21	48
8	10	11	11	13	14	18	18	24	36	52	66	55	66	86	100	118	104	153	151	49
14	17	18	29	46	66	62	50	45	35	42	35	.....	.....	.....	.....	.....	.....	.....	.....	50
39	40	44	47	48	52	56	59	60	67	74	82	92	108	123	138	148	132	125	118	51
12	12	13	17	19	21	21	19	18	20	22	26	27	32	38	43	59	55	48	53	52
23	23	25	28	29	32	35	35	37	40	49	65	60	68	77	92	102	105	117	119	53
343	358	384	400	416	445	476	517	568	628	704	784	825	906	1,040	1,155	1,270	1,357	1,455	1,485	54
96	95	99	95	95	95	99	102	107	123	138	157	156	164	179	203	237	249	254	238	55
98	107	119	127	131	147	157	172	193	218	248	274	269	302	357	395	436	471	494	494	56
(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	1	2	2	2	2	4	4	5	57
18	18	20	22	22	24	25	27	29	31	31	34	39	43	53	58	61	65	66	68	58
61	65	71	77	83	86	96	107	120	133	149	168	190	209	230	257	290	314	344	361	59
70	72	75	79	84	91	99	109	118	122	137	149	170	187	219	239	244	254	291	319	60
898	954	1,013	1,101	1,173	1,237	1,315	1,397	1,465	1,544	1,781	1,999	2,225	2,481	2,697	2,950	3,253	3,440	3,608	3,664	61
303	310	324	361	368	380	396	422	445	479	560	673	929	1,042	1,109	1,223	1,395	1,523	1,603	1,651	62
595	644	688	739	804	857	919	975	1,020	1,065	1,221	1,326	1,297	1,439	1,588	1,727	1,857	1,917	2,005	2,013	63
259	276	292	309	335	347	367	380	415	460	479	504	557	664	781	880	974	1,062	1,140	1,209	64
58	61	64	69	75	81	88	100	108	115	128	144	160	176	193	215	241	266	295	320	65
201	215	228	240	260	265	279	280	307	344	352	360	397	488	588	665	734	797	844	888	66
562	606	641	710	766	824	932	990	1,032	1,145	1,265	1,382	1,558	1,771	2,018	2,223	2,506	2,828	3,061	3,246	67
18	18	21	24	25	26	26	28	29	39	42	44	44	50	55	61	70	73	82	82	68
64	69	71	78	82	82	86	89	89	89	93	97	107	116	130	140	151	173	182	184	69
38	39	40	40	42	44	44	45	45	46	48	45	45	53	59	62	64	65	70	75	70
37	42	45	48	52	60	65	68	74	77	90	103	126	156	181	217	268	291	322	344	71
27	29	28	29	32	33	39	41	47	51	59	63	70	78	88	101	108	112	109	114	72
16	16	17	20	19	20	23	23	24	26	30	33	38	39	47	50	56	69	68	68	73
14	14	14	15	16	17	17	19	20	22	26	29	33	36	41	43	46	48	50	52	74
5	5	5	5	6	6	7	7	7	7	7	6	6	7	10	11	11	13	12	12	75
174	191	202	226	252	276	319	343	353	408	441	492	586	675	771	862	970	1,125	1,274	1,385	76
41	46	50	56	58	58	70	78	81	95	117	125	134	146	170	175	196	231	234	242	77
35	41	46	53	60	68	79	87	94	102	104	111	109	116	118	122	137	151	164	175	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47	58	69	80	87	99	110	113	79
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	2	2	2	2	2	80
65	66	67	74	75	84	90	92	101	107	114	123	104	115	129	135	145	161	168	184	81
29	31	34	40	48	51	67	69	68	76	94	108	108	125	149	163	193	215	215	214	82
583	625	676	739	794	881	975	1,096	1,205	1,296	1,385	1,496	1,720	1,924	2,094	2,244	2,417	2,661	2,875	3,064	83
113	120	126	130	136	148	154	180	196	208	223	239	266	287	307	339	354	388	419	439	84
19	21	21	23	23	24	21	23	26	31	32	32	33	34	32	35	37	42	38	43	85
451	484	530	587	634	710	799	893	983	1,057	1,131	1,225	1,421	1,603	1,755	1,870	2,026	2,231	2,418	2,582	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Kansas



Annual Change in Total Personal Income
1929–82

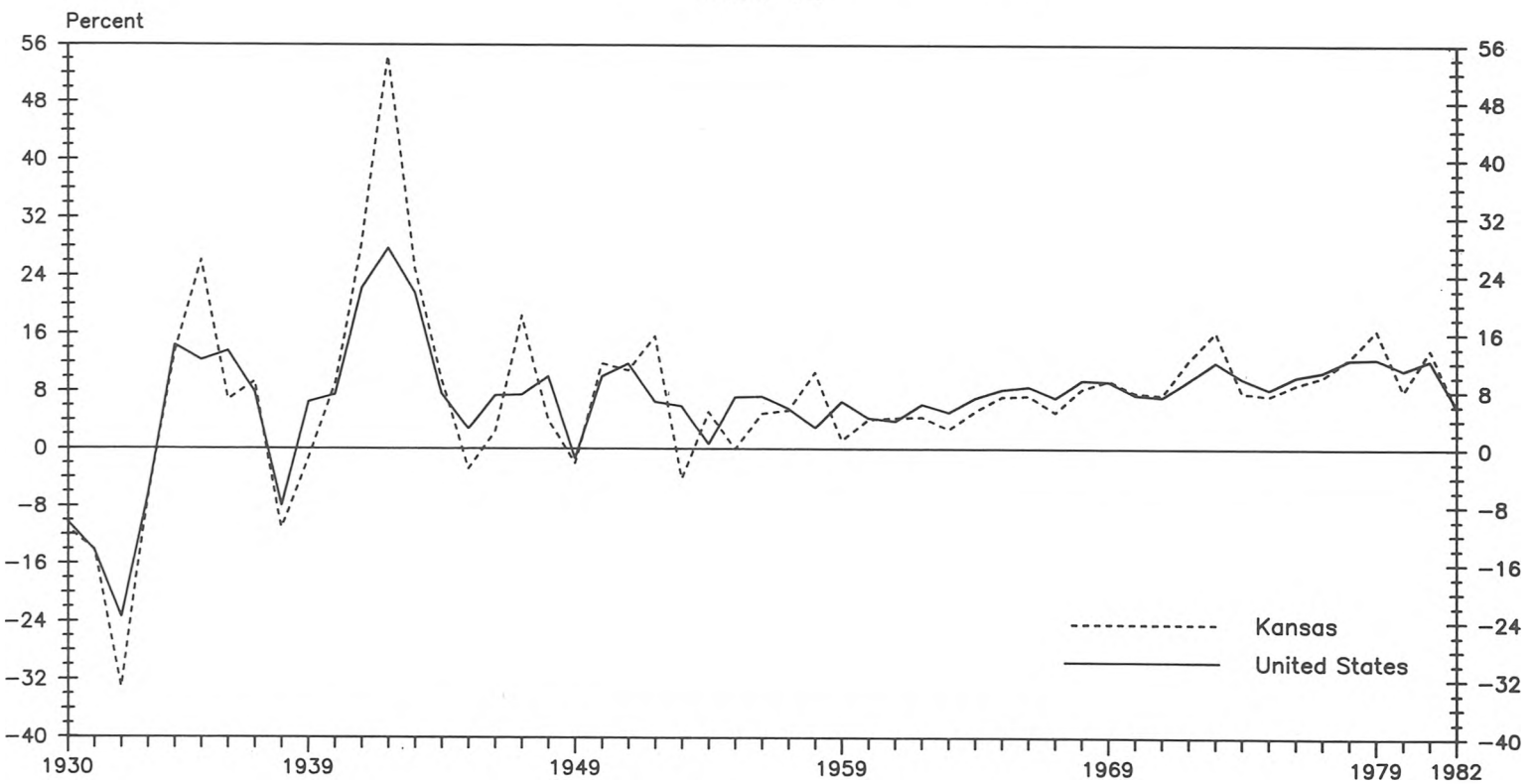


Table 7.—Major Sources of Personal Income for Kansas, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**996**	**884**	**759**	**508**	**474**	**538**	**679**	**726**	**793**	**706**
Nonfarm personal income[1]	773	704	613	474	419	478	518	598	618	588
Farm income	224	180	146	34	56	60	161	128	175	118
Population (thousands)[2]	1,867	1,883	1,881	1,883	1,877	1,868	1,872	1,869	1,856	1,842
Per capita personal income (dollars)	**534**	**470**	**404**	**270**	**253**	**288**	**363**	**388**	**428**	**383**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	826	737	612	392	382	446	580	595	677	596
Less: Personal contributions for social insurance[5]	1	1	1	1	1	1	1	1	5	5
Equals: Net earnings by place of residence	824	736	611	391	380	445	579	593	672	591
Plus: Dividends, interest, and rent[6]	142	120	104	86	69	72	77	86	94	87
Plus: Transfer payments	30	29	44	31	25	22	24	46	28	28
Earnings by type:										
Wages and salaries	507	472	406	324	297	336	358	390	418	397
Other labor income	5	5	5	4	4	4	4	5	5	5
Proprietors' income[7]	314	260	201	64	81	106	218	200	254	194
Farm	179	143	114	12	36	40	140	106	153	98
Nonfarm	135	118	87	53	44	66	78	94	101	96
Earnings by industry:										
Farm	224	180	146	34	56	60	161	128	175	118
Nonfarm	602	557	466	358	326	386	419	467	502	477
Private	541	494	403	297	262	309	334	373	413	385
Agricultural services, forestry, fisheries, and other[8]	2	2	2	1	1	1	1	1	2	1
Mining	31	28	18	17	17	22	24	26	32	28
Construction	34	34	26	15	9	9	12	20	18	20
Manufacturing	85	77	61	49	45	57	55	61	69	62
Transportation and public utilities	109	99	82	63	58	61	67	74	80	74
Wholesale and retail trade	169	148	122	78	69	91	102	113	127	121
Finance, insurance, and real estate	30	28	26	21	17	17	18	19	20	20
Services	83	78	67	52	46	51	53	58	64	60
Government and government enterprises	61	63	63	61	65	77	85	93	89	92
Federal, civilian	13	14	14	13	18	24	24	46	40	40
Federal, military	5	5	5	4	4	4	5	5	5	5
State and local	42	44	45	44	42	49	57	42	44	46

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**697**	**759**	**976**	**1,507**	**1,883**	**2,064**	**2,007**	**2,056**	**2,436**
Nonfarm personal income[1]	591	625	764	1,112	1,452	1,580	1,570	1,544	1,646
Farm income	105	134	211	395	431	484	438	512	790
Population (thousands)[2]	1,824	1,788	1,767	1,769	1,802	1,763	1,719	1,803	1,851
Per capita personal income (dollars)	**382**	**425**	**552**	**852**	**1,045**	**1,171**	**1,168**	**1,140**	**1,316**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	582	638	842	1,360	1,733	1,904	1,811	1,774	2,148
Less: Personal contributions for social insurance[5]	5	5	6	10	20	22	21	18	20
Equals: Net earnings by place of residence	577	633	836	1,349	1,713	1,883	1,791	1,756	2,127
Plus: Dividends, interest, and rent[6]	87	92	105	121	135	141	147	174	186
Plus: Transfer payments	33	34	36	36	35	41	70	126	123
Earnings by type:									
Wages and salaries	392	410	510	790	1,093	1,209	1,142	1,003	1,102
Other labor income	5	5	6	7	9	13	17	18	21
Proprietors' income[7]	185	223	325	563	631	682	653	753	1,024
Farm	87	114	182	355	383	436	396	464	738
Nonfarm	97	109	144	208	248	246	257	289	287
Earnings by industry:									
Farm	105	134	211	395	431	484	438	512	790
Nonfarm	476	504	630	965	1,303	1,420	1,374	1,262	1,358
Private	384	411	521	807	1,008	1,064	1,017	1,047	1,177
Agricultural services, forestry, fisheries, and other[8]	1	1	2	2	2	2	2	3	3
Mining	25	25	29	33	42	45	43	47	58
Construction	21	18	37	137	123	48	53	70	97
Manufacturing	64	74	106	216	345	409	317	212	248
Transportation and public utilities	75	77	90	112	130	153	157	179	201
Wholesale and retail trade	118	132	164	193	230	256	283	348	364
Finance, insurance, and real estate	20	20	22	25	28	30	34	43	43
Services	60	63	69	88	107	121	128	145	164
Government and government enterprises	92	94	110	158	295	356	356	216	180
Federal, civilian	39	38	37	44	69	78	72	61	52
Federal, military	5	4	17	56	165	213	211	71	34
State and local	48	51	56	58	61	65	74	83	95

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Kansas, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**2,533**	**2,483**	**2,778**	**3,080**	**3,564**	**3,418**	**3,597**	**3,595**	**3,775**	**3,979**	**4,403**	**4,455**	**4,640**	**4,842**	**5,058**
2	Nonfarm personal income[1]	1,935	2,033	2,229	2,619	2,973	3,116	3,198	3,356	3,545	3,726	3,899	4,105	4,222	4,415	4,641
3	Farm income	597	450	549	461	591	302	399	239	230	252	504	349	418	427	417
4	Population (thousands)[2]	1,892	1,925	1,916	1,950	1,977	1,994	2,042	2,093	2,119	2,128	2,142	2,160	2,183	2,215	2,231
5	**Per capita personal income (dollars)**	**1,339**	**1,290**	**1,450**	**1,580**	**1,803**	**1,714**	**1,761**	**1,718**	**1,782**	**1,870**	**2,055**	**2,062**	**2,125**	**2,186**	**2,267**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	2,132	2,067	2,274	2,574	2,962	2,805	2,922	2,878	2,998	3,124	3,397	3,380	3,486	3,631	3,779
7	Less: Personal contributions for social insurance[5]	22	23	30	35	40	43	50	55	63	71	71	82	94	109	107
8	Plus: Adjustment for residence	46	52	62	78	93	109	116	133	152	166	195	214	226	229	244
9	Equals: Net earnings by place of residence	2,155	2,096	2,307	2,617	3,015	2,870	2,988	2,955	3,087	3,219	3,521	3,512	3,618	3,751	3,915
10	Plus: Dividends, interest, and rent[6]	267	270	318	335	412	396	439	450	484	518	607	643	697	731	772
11	Plus: Transfer payments	110	117	153	129	137	153	170	189	204	241	275	299	325	360	371
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	1,227	1,295	1,377	1,699	1,928	2,054	2,071	2,146	2,255	2,348	2,373	2,482	2,540	2,655	2,797
13	Other labor income	24	28	34	48	56	63	67	73	81	91	90	97	100	112	121
14	Proprietors' income[7]	880	745	863	828	977	688	784	658	662	685	934	801	846	865	860
15	Farm	545	401	503	417	544	262	361	205	199	219	464	309	374	381	366
16	Nonfarm	335	343	360	411	434	426	423	454	463	467	469	492	472	484	495
	Earnings by industry:															
17	Farm	597	450	549	461	591	302	399	239	230	252	504	349	418	427	417
18	Nonfarm	1,535	1,617	1,726	2,113	2,371	2,502	2,523	2,638	2,768	2,872	2,893	3,031	3,067	3,204	3,362
19	Private	1,319	1,367	1,474	1,813	2,009	2,092	2,101	2,191	2,291	2,365	2,355	2,482	2,487	2,582	2,706
20	Agricultural services, forestry, fisheries, and other[8]	4	5	5	6	8	8	8	9	9	9	9	10	11	12	15
21	Agricultural services											9	10	11	12	15
22	Forestry, fisheries, and other[8]											(L)	(L)	(L)	(L)	(L)
23	Mining	79	75	79	94	98	100	100	109	117	116	105	101	94	94	89
24	Coal mining											(D)	(D)	(D)	(D)	(D)
25	Oil and gas extraction											94	89	83	83	78
26	Metal mining											(D)	(D)	(D)	(D)	(D)
27	Nonmetallic minerals, except fuels											9	9	9	8	8
28	Construction	117	124	140	183	191	187	189	202	215	191	204	220	219	238	251
29	Manufacturing	268	289	332	487	591	637	637	632	654	711	674	697	689	720	773
30	Nondurable goods											266	283	289	296	309
31	Food and kindred products											114	123	127	130	131
32	Textile mill products											(L)	(L)	(L)	(L)	(L)
33	Apparel and other textile products											9	10	10	11	12
34	Paper and allied products											10	11	12	13	14
35	Printing and publishing											39	40	42	43	46
36	Chemicals and allied products											42	41	43	44	46
37	Petroleum and coal products											38	39	39	39	40
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											13	16	16	16	19
40	Leather and leather products											1	1	1	1	1
41	Durable goods											407	414	400	423	464
42	Lumber and wood products											7	8	7	8	7
43	Furniture and fixtures											6	7	7	8	8
44	Primary metal industries											8	9	8	9	9
45	Fabricated metal products											32	33	32	33	35
46	Machinery, except electrical											35	40	39	41	45
47	Electic and electronic equipment											9	9	11	12	15
48	Transportation equipment excl. motor vehicles											247	239	221	221	232
49	Motor vehicles and equipment											26	26	27	27	41
50	Ordnance[9]											1	1	1	14	16
51	Stone, clay, and glass products											33	38	40	44	49
52	Instruments and related products											1	1	3	3	3
53	Miscellaneous manufacturing industries											4	4	4	4	5
54	Transportation and public utilities	223	222	231	268	288	304	297	305	317	324	303	315	315	316	334
55	Railroad transportation											135	136	134	128	136
56	Trucking and warehousing											50	55	56	60	66
57	Water transportation											(L)	(L)	(L)	(L)	(L)
58	Other transportation[10]											24	26	24	25	25
59	Communication											41	44	44	46	47
60	Electric, gas, and sanitary services											52	54	56	58	60
61	Wholesale and retail trade	388	401	411	468	499	500	503	531	547	560	582	620	623	635	653
62	Wholesale trade											160	170	177	186	193
63	Retail trade											422	450	446	448	460
64	Finance, insurance, and real estate	51	58	72	83	92	94	106	117	123	129	141	153	158	166	168
65	Banking											36	39	42	44	42
66	Other finance, insurance, and real estate[11]											106	114	116	122	126
67	Services	189	192	204	223	242	261	261	288	309	326	336	366	379	402	424
68	Hotels and other lodging places											12	13	13	13	13
69	Personal services											42	43	43	46	48
70	Private households											30	31	33	32	33
71	Business services											13	16	16	21	21
72	Auto repair, services, and garages											18	20	21	22	24
73	Miscellaneous repair services											17	15	11	13	13
74	Amusement and recreation services											9	9	10	12	12
75	Motion pictures											4	3	3	3	4
76	Health services											101	116	121	127	135
77	Legal services											16	22	24	26	25
78	Educational services											9	10	11	12	14
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											33	37	41	45	50
82	Miscellaneous services											30	31	31	30	32
83	Government and government enterprises	215	250	251	300	361	411	423	447	477	507	538	549	580	622	656
84	Federal, civilian	57	62	63	76	91	93	96	102	110	115	118	114	123	129	135
85	Federal, military[13]	49	69	61	84	118	153	147	152	156	157	155	155	156	165	165
86	State and local	109	119	127	140	152	165	179	193	211	235	264	280	301	328	356

See footnotes at end of tables.

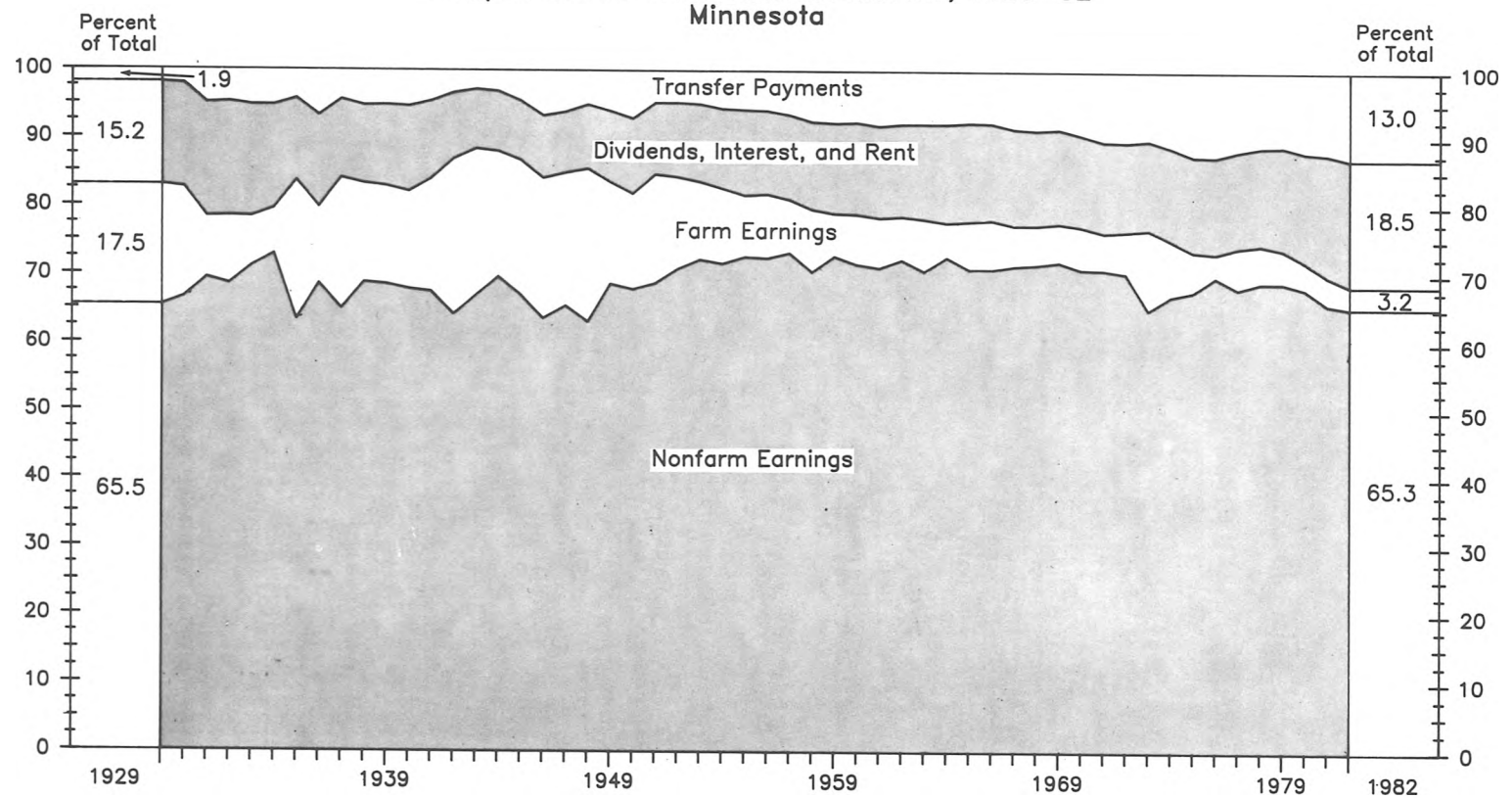
Table 8.—Sources of Personal Income for Kansas, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
5,199	**5,476**	**5,875**	**6,312**	**6,632**	**7,189**	**7,878**	**8,490**	**9,129**	**10,260**	**11,931**	**12,865**	**13,812**	**15,056**	**16,571**	**18,681**	**21,782**	**23,538**	**26,804**	**28,325**	1
4,801	5,110	5,420	5,841	6,230	6,792	7,398	7,877	8,423	9,286	10,427	11,783	13,006	14,434	15,923	17,824	20,372	22,783	25,651	27,139	2
398	366	455	471	402	397	480	612	706	974	1,504	1,081	806	622	649	857	1,410	756	1,153	1,186	3
2,217	2,209	2,206	2,200	2,197	2,216	2,236	2,248	2,246	2,256	2,264	2,268	2,279	2,299	2,318	2,333	2,347	2,367	2,385	2,408	4
2,345	**2,479**	**2,663**	**2,869**	**3,019**	**3,244**	**3,523**	**3,777**	**4,064**	**4,549**	**5,269**	**5,673**	**6,062**	**6,550**	**7,149**	**8,008**	**9,279**	**9,942**	**11,237**	**11,765**	5
3,844	4,036	4,295	4,663	4,875	5,286	5,761	6,160	6,611	7,478	8,730	9,170	9,732	10,712	11,821	13,352	15,624	16,360	18,222	18,898	6
122	128	133	173	207	227	255	272	300	307	417	508	560	577	609	696	825	918	1,081	1,151	7
266	290	318	350	382	416	459	487	493	530	549	568	615	656	711	772	837	896	924	986	8
3,989	4,198	4,481	4,839	5,050	5,475	5,965	6,375	6,804	7,702	8,862	9,230	9,787	10,792	11,922	13,429	15,636	16,339	18,065	18,733	9
818	873	953	989	1,013	1,075	1,204	1,278	1,370	1,536	1,877	2,252	2,360	2,433	2,650	3,080	3,735	4,336	5,457	5,891	10
392	406	440	484	569	640	709	837	955	1,022	1,193	1,382	1,666	1,831	1,999	2,173	2,411	2,863	3,282	3,702	11
2,868	3,041	3,178	3,483	3,705	4,064	4,411	4,663	4,965	5,419	6,077	6,776	7,462	8,345	9,236	10,454	11,944	13,205	14,517	15,117	12
129	145	155	171	195	228	251	280	313	369	427	508	622	736	873	1,021	1,146	1,294	1,456	1,565	13
848	850	962	1,010	975	994	1,099	1,217	1,333	1,690	2,226	1,886	1,649	1,631	1,712	1,877	2,534	1,861	2,249	2,215	14
344	307	393	408	340	341	416	546	634	902	1,413	977	688	491	505	711	1,226	532	942	938	15
503	543	569	602	635	653	683	671	699	788	814	910	961	1,140	1,207	1,167	1,308	1,330	1,308	1,277	16
398	366	455	471	402	397	480	612	706	974	1,504	1,081	806	622	649	857	1,410	756	1,153	1,186	17
3,446	3,670	3,841	4,191	4,473	4,888	5,281	5,548	5,905	6,504	7,226	8,089	8,926	10,090	11,172	12,495	14,214	15,604	17,069	17,712	18
2,768	2,928	3,071	3,371	3,596	3,913	4,183	4,342	4,597	5,105	5,753	6,505	7,179	8,187	9,121	10,293	11,816	12,937	14,110	14,494	19
15	18	19	20	22	26	30	32	36	36	38	38	35	40	48	49	52	55	61	60	20
15	18	19	20	22	26	30	31	36	35	38	38	35	39	47	48	50	53	59	58	21
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	(L)	1	(L)	1	1	1	1	1	1	1	22
90	89	88	81	93	95	90	91	57	85	90	185	181	281	286	235	347	434	574	578	23
(D)	(D)	(D)	(D)	(D)	3	(D)	4	4	5	7	6	7	(D)	11	15	14	16	16	16	24
80	79	78	72	84	84	79	79	44	70	72	165	156	256	257	200	310	393	534	540	25
(D)	(D)	(D)	(D)	(D)	(L)	(D)	(L)	0	(L)	(L)	0	0	0	0	0	0	0	0	0	26
7	7	7	7	7	8	8	9	10	10	11	14	18	(D)	18	20	23	25	24	23	27
246	241	267	276	282	335	353	369	399	437	474	548	601	719	809	918	1,032	1,058	1,012	998	28
777	845	866	1,016	1,091	1,169	1,213	1,176	1,209	1,391	1,636	1,850	2,042	2,262	2,532	2,956	3,494	3,775	4,126	3,985	29
314	330	335	372	401	423	451	475	502	544	603	674	741	821	934	1,042	1,180	1,301	1,444	1,496	30
132	138	130	131	137	140	141	161	174	(D)	211	(D)	266	298	331	351	386	446	495	523	31
(L)	(L)	(L)	1	(L)	(L)	1	(L)	(L)	(L)	1	(L)	(L)	(L)	(L)	(D)	1	(D)	(L)	(L)	32
12	13	14	15	18	20	20	21	23	(D)	27	(D)	30	33	30	33	34	36	38	40	33
14	15	15	17	18	21	21	23	26	30	33	36	36	42	47	50	59	64	73	79	34
47	49	53	60	68	75	85	92	101	110	125	134	145	161	181	204	237	262	285	305	35
48	52	56	76	87	88	95	93	83	79	84	96	114	127	143	162	185	203	224	233	36
40	40	40	40	41	43	45	45	45	48	51	62	71	82	90	113	132	158	181	179	37
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(D)	0	0	0	0	38
20	22	26	31	31	34	43	38	50	60	69	70	77	76	110	125	142	131	145	134	39
1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	3	2	(D)	2	2	40
463	515	531	644	690	747	762	701	707	847	1,033	1,177	1,301	1,441	1,598	1,913	2,315	2,474	2,682	2,489	41
8	8	9	9	8	9	9	9	11	14	15	17	31	40	48	57	57	50	69	61	42
9	9	11	12	12	14	13	13	15	17	19	19	18	20	23	25	27	28	26	26	43
9	10	11	13	15	17	25	28	27	30	37	45	41	38	44	62	77	79	84	68	44
38	43	46	52	56	60	66	70	77	94	109	122	155	170	186	204	225	232	256	242	45
48	58	67	82	87	103	123	124	122	147	201	259	260	279	309	335	447	476	490	436	46
15	15	18	22	21	24	28	31	35	45	55	63	73	88	102	119	142	149	174	168	47
228	266	254	335	367	356	328	264	231	300	364	418	489	496	518	713	910	1,042	1,176	1,034	48
41	44	52	52	49	62	58	52	77	77	87	77	93	141	170	169	187	169	155	197	49
14	4	1	1	5	23	25	20	15	12	12	12	.....	.....	.....	.....	.....	.....	.....	.....	50
45	49	52	54	57	63	64	68	72	81	90	95	92	112	130	153	162	164	170	166	51
3	4	4	5	6	10	15	14	16	17	24	28	31	35	42	52	50	59	58	66	52
5	6	6	6	7	7	8	9	10	12	18	22	18	22	26	26	28	27	24	24	53
342	353	367	393	405	431	462	505	546	615	697	758	828	910	1,050	1,211	1,391	1,522	1,639	1,737	54
135	137	140	153	154	155	163	175	185	208	233	244	247	253	280	318	376	407	432	410	55
72	76	83	88	91	102	111	117	134	155	186	207	217	248	302	356	396	417	446	467	56
(L)	(L)	(L)	(L)	(L)	(L)	(D)	(L)	1	1	1	1	1	1	1	1	2	2	2	1	57
24	23	22	23	25	27	(D)	34	34	36	39	44	64	74	91	105	125	143	148	164	58
47	50	54	57	61	66	73	85	93	106	121	136	159	178	198	231	265	298	333	379	59
63	67	68	71	74	80	86	94	99	109	118	125	140	156	177	201	228	255	278	316	60
675	716	751	805	860	935	1,013	1,079	1,159	1,259	1,418	1,594	1,767	1,956	2,085	2,344	2,596	2,801	3,048	3,184	61
203	208	214	238	253	275	303	328	350	388	450	544	714	787	860	988	1,127	1,254	1,378	1,450	62
473	508	537	567	607	660	709	750	808	870	968	1,050	1,053	1,169	1,225	1,356	1,469	1,547	1,671	1,733	63
179	191	205	216	230	251	266	275	304	332	359	380	422	520	618	700	774	833	906	995	64
45	48	51	55	57	62	69	80	86	91	102	117	132	146	162	183	206	229	256	283	65
134	143	154	161	173	189	197	195	218	240	257	263	290	374	457	517	568	604	650	711	66
444	476	508	563	612	671	757	816	887	951	1,041	1,153	1,303	1,498	1,692	1,880	2,131	2,461	2,745	2,959	67
14	15	16	18	20	21	21	23	23	22	24	27	29	36	41	47	52	63	73	75	68
49	53	55	60	64	69	75	77	79	77	78	85	90	100	110	119	126	138	148	150	69
33	34	34	34	36	38	38	39	39	40	41	39	39	46	51	53	55	56	60	65	70
24	25	29	35	39	46	53	60	70	71	85	96	115	137	169	193	251	296	345	381	71
25	25	26	27	30	32	36	37	41	44	49	52	57	63	72	86	89	94	100	104	72
14	14	15	18	17	18	23	24	26	27	29	34	34	38	46	62	70	95	108	112	73
13	14	14	15	16	17	17	19	18	18	21	23	26	28	31	32	38	42	47	52	74
4	4	4	4	4	6	5	5	6	6	5	4	3	5	7	9	10	9	10	9	75
144	158	171	190	216	241	278	305	331	366	398	444	510	589	668	737	833	975	1,133	1,265	76
27	31	33	38	40	42	54	60	70	73	83	89	94	104	112	116	129	153	160	171	77
15	17	20	22	24	27	33	37	43	48	50	53	48	52	49	52	58	65	72	74	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43	50	52	62	66	74	79	81	79
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	80
50	50	53	57	57	62	69	72	79	82	86	92	90	96	108	108	118	128	135	146	81
31	35	38	44	49	54	56	59	62	77	90	115	125	153	175	203	235	271	274	271	82
679	**742**	**769**	**821**	**876**	**975**	**1,097**	**1,206**	**1,308**	**1,400**	**1,473**	**1,584**	**1,746**	**1,904**	**2,051**	**2,201**	**2,397**	**2,667**	**2,959**	**3,217**	83
139	146	150	161	170	190	203	233	243	268	289	317	343	374	392	431	455	502	530	554	84
154	171	154	149	145	191	238	251	271	288	287	302	296	293	307	314	340	371	443	508	85
386	425	466	511	562	595	657	721	794	845	897	965	1,108	1,236	1,352	1,456	1,602	1,795	1,986	2,156	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Minnesota



Annual Change in Total Personal Income
1929–82

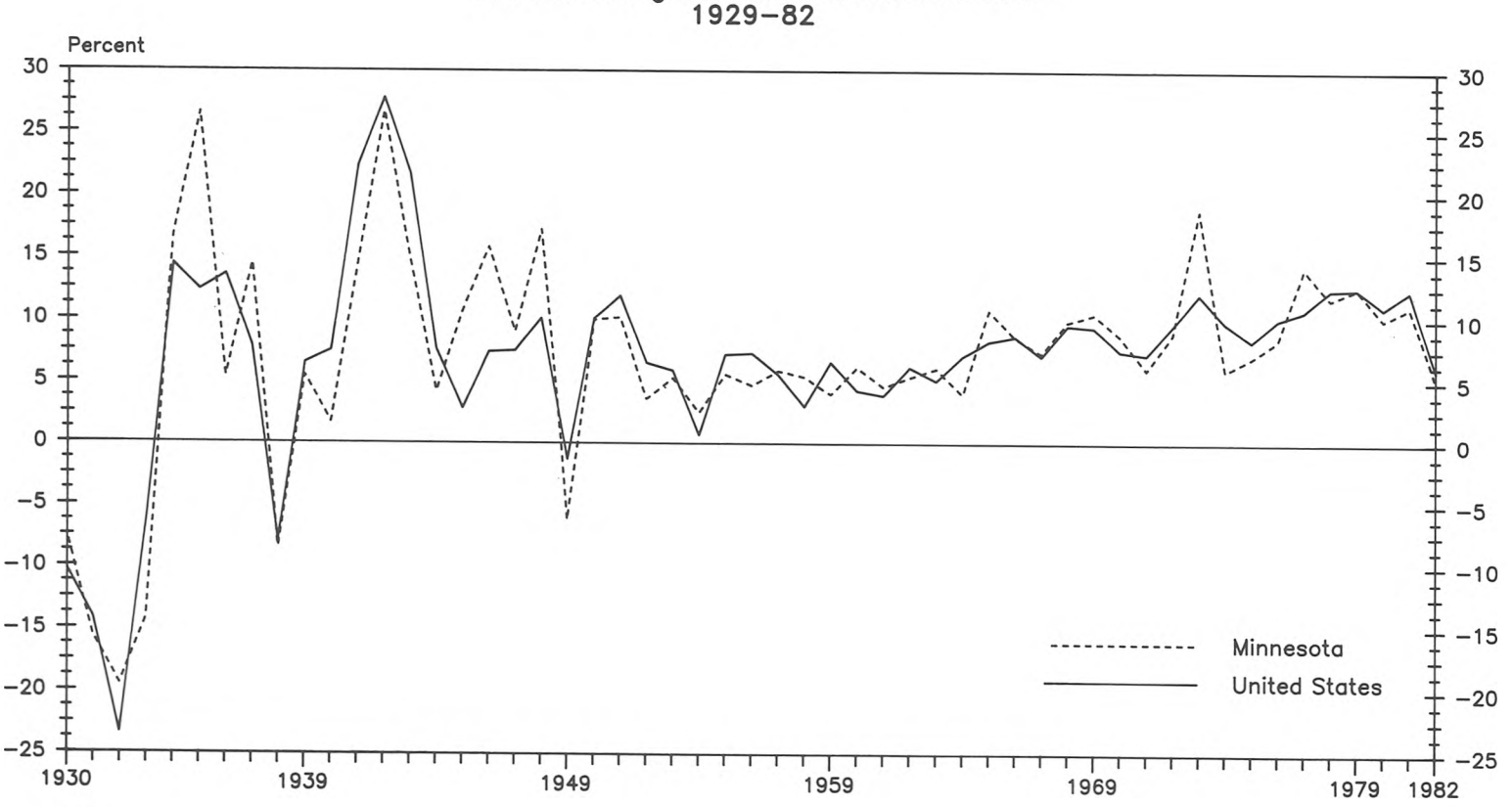


Table 7.—Major Sources of Personal Income for Minnesota, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**1,540**	**1,425**	**1,201**	**967**	**830**	**969**	**1,226**	**1,293**	**1,481**	**1,355**
Nonfarm personal income[1]	1,271	1,197	1,095	872	770	904	977	1,150	1,198	1,161
Farm income	269	227	106	96	60	64	249	143	283	194
Population (thousands)[2]	2,572	2,576	2,614	2,646	2,673	2,695	2,717	2,734	2,746	2,752
Per capita personal income (dollars)	**599**	**553**	**459**	**366**	**311**	**359**	**451**	**473**	**539**	**493**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	1,280	1,180	944	763	654	774	1,030	1,035	1,255	1,139
Less: Personal contributions for social insurance[5]	3	3	3	3	3	3	3	4	10	10
Equals: Net earnings by place of residence	1,278	1,177	941	760	651	771	1,027	1,031	1,245	1,129
Plus: Dividends, interest, and rent[6]	234	217	201	162	136	147	148	175	172	157
Plus: Transfer payments	29	30	59	45	43	51	51	86	63	70
Earnings by type:										
Wages and salaries	873	827	734	603	540	627	678	768	844	815
Other labor income	10	10	9	8	7	8	8	10	10	10
Proprietors' income[7]	398	343	200	152	107	140	344	257	402	314
Farm	221	189	74	70	37	40	223	112	248	161
Nonfarm	176	154	127	81	70	100	121	144	154	153
Earnings by industry:										
Farm	269	227	106	96	60	64	249	143	283	194
Nonfarm	1,011	953	838	667	594	710	781	892	973	944
Private	914	853	735	568	496	579	643	727	814	768
Agricultural services, forestry, fisheries, and other[8]	5	4	5	4	3	3	3	3	5	4
Mining	24	21	12	5	5	8	9	14	24	12
Construction	56	53	44	30	18	20	26	36	38	41
Manufacturing	199	187	155	119	107	128	142	160	183	155
Transportation and public utilities	146	137	115	91	82	90	97	106	115	108
Wholesale and retail trade	273	253	228	169	150	191	219	244	271	273
Finance, insurance, and real estate	63	58	52	49	40	41	43	46	50	49
Services	149	140	125	101	91	99	104	116	128	125
Government and government enterprises	97	99	103	99	98	131	138	166	159	176
Federal, civilian	18	18	19	18	25	41	40	81	66	78
Federal, military	2	2	2	3	2	2	2	2	2	2
State and local	77	79	83	78	72	89	96	83	90	96

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**1,430**	**1,454**	**1,664**	**2,109**	**2,421**	**2,523**	**2,793**	**3,235**	**3,527**
Nonfarm personal income[1]	1,226	1,248	1,389	1,631	1,905	2,061	2,241	2,572	2,843
Farm income	204	207	275	478	516	463	552	664	684
Population (thousands)[2]	2,771	2,790	2,719	2,662	2,572	2,523	2,534	2,737	2,796
Per capita personal income (dollars)	**516**	**521**	**612**	**792**	**941**	**1,000**	**1,102**	**1,182**	**1,262**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	1,195	1,205	1,411	1,847	2,158	2,241	2,443	2,748	3,027
Less: Personal contributions for social insurance[5]	10	11	12	15	18	19	21	27	34
Equals: Net earnings by place of residence	1,185	1,194	1,399	1,832	2,139	2,221	2,422	2,721	2,994
Plus: Dividends, interest, and rent[6]	171	184	191	206	215	224	246	296	318
Plus: Transfer payments	73	77	75	71	67	78	125	218	215
Earnings by type:									
Wages and salaries	847	842	947	1,143	1,372	1,482	1,572	1,699	1,962
Other labor income	10	11	12	14	17	23	27	31	38
Proprietors' income[7]	338	352	452	690	769	736	844	1,019	1,027
Farm	171	176	236	428	457	399	489	597	613
Nonfarm	168	177	216	263	312	336	355	421	414
Earnings by industry:									
Farm	204	207	275	478	516	463	552	664	684
Nonfarm	991	999	1,136	1,368	1,642	1,778	1,891	2,085	2,343
Private	821	835	971	1,201	1,417	1,530	1,599	1,846	2,099
Agricultural services, forestry, fisheries, and other[8]	4	5	5	6	7	7	6	8	8
Mining	14	17	24	30	37	33	34	33	45
Construction	50	44	59	70	46	54	67	126	164
Manufacturing	171	182	235	371	511	543	530	492	570
Transportation and public utilities	112	115	131	153	169	196	202	242	275
Wholesale and retail trade	285	288	326	363	419	447	486	611	670
Finance, insurance, and real estate	52	53	54	57	62	66	74	90	96
Services	132	131	136	150	165	184	200	245	272
Government and government enterprises	171	164	165	168	225	248	292	238	244
Federal, civilian	72	65	62	52	49	46	54	66	67
Federal, military	3	2	4	18	75	97	122	37	15
State and local	96	97	99	98	100	104	116	136	162

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Minnesota, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	4,134	3,878	4,267	4,703	4,873	5,130	5,258	5,550	5,812	6,156	6,492	6,748	7,168	7,499	7,905
2	Nonfarm personal income[1]	3,208	3,304	3,677	3,958	4,223	4,551	4,686	5,060	5,270	5,683	5,899	6,332	6,643	6,956	7,409
3	Farm income	926	574	591	746	650	579	572	490	542	473	593	416	526	543	496
4	Population (thousands)[2]	2,868	2,935	2,997	3,010	3,030	3,050	3,113	3,172	3,240	3,274	3,313	3,366	3,425	3,470	3,513
5	**Per capita personal income (dollars)**	1,441	1,321	1,424	1,563	1,608	1,682	1,689	1,750	1,794	1,880	1,959	2,005	2,093	2,161	2,250
	Derivation of total personal income:															
6	Total earnings by place of work[4]	3,569	3,272	3,534	4,035	4,168	4,352	4,418	4,614	4,857	5,106	5,285	5,464	5,820	6,048	6,392
7	Less: Personal contributions for social insurance[5]	39	41	52	59	67	70	81	92	107	123	119	138	162	170	179
8	Plus: Adjustment for residence	6	7	7	6	6	6	6	4	4	3	3	3	1	−1	−2
9	Equals: Net earnings by place of residence	3,536	3,238	3,489	3,983	4,107	4,288	4,342	4,526	4,753	4,986	5,168	5,328	5,658	5,877	6,212
10	Plus: Dividends, interest, and rent[6]	393	409	477	499	535	591	624	702	716	767	833	902	966	1,015	1,076
11	Plus: Transfer payments	205	232	301	222	231	252	292	322	343	403	490	518	544	607	617
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	2,202	2,239	2,435	2,733	2,935	3,165	3,218	3,427	3,616	3,878	3,926	4,230	4,492	4,670	5,033
13	Other labor income	43	48	59	73	82	94	99	111	126	146	152	173	185	200	222
14	Proprietors' income[7]	1,324	985	1,040	1,229	1,151	1,092	1,100	1,076	1,115	1,083	1,207	1,061	1,142	1,178	1,138
15	Farm	847	500	521	678	588	523	520	442	492	425	543	361	468	483	423
16	Nonfarm	477	485	519	551	563	569	580	634	623	657	665	700	674	696	715
	Earnings by industry:															
17	Farm	926	574	591	746	650	579	572	490	542	473	593	416	526	543	496
18	Nonfarm	2,643	2,697	2,943	3,290	3,518	3,773	3,846	4,124	4,315	4,633	4,692	5,048	5,294	5,505	5,896
19	Private	2,366	2,393	2,624	2,924	3,104	3,329	3,368	3,622	3,796	4,079	4,086	4,398	4,601	4,751	5,094
20	Agricultural services, forestry, fisheries, and other[8]	13	15	16	18	19	19	20	19	19	18	19	17	17	18	20
21	Agricultural services											18	16	16	17	19
22	Forestry, fisheries, and other[8]											(L)	(L)	(L)	(L)	(L)
23	Mining	55	53	62	80	86	117	88	95	111	130	104	99	129	109	109
24	Coal mining											(L)	(L)	(L)	(L)	(L)
25	Oil and gas extraction											(L)	(L)	1	1	1
26	Metal mining											97	90	119	99	98
27	Nonmetallic minerals, except fuels											8	8	9	9	10
28	Construction	180	179	215	244	250	262	289	340	336	347	338	377	385	395	437
29	Manufacturing	638	629	711	829	915	1,000	976	1,025	1,127	1,209	1,197	1,303	1,365	1,413	1,534
30	Nondurable goods											573	601	623	703	737
31	Food and kindred products											309	317	327	336	342
32	Textile mill products											10	9	10	10	11
33	Apparel and other textile products											28	29	28	26	28
34	Paper and allied products											68	74	77	153	166
35	Printing and publishing											103	109	115	118	123
36	Chemicals and allied products											31	35	36	29	31
37	Petroleum and coal products											9	9	9	10	11
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											11	14	14	15	18
40	Leather and leather products											6	7	6	7	7
41	Durable goods											624	701	741	709	797
42	Lumber and wood products											34	40	39	35	36
43	Furniture and fixtures											13	14	14	15	16
44	Primary metal industries											34	38	39	36	40
45	Fabricated metal products											77	87	88	89	100
46	Machinery, except electrical											154	173	188	204	242
47	Electic and electronic equipment											61	70	98	103	118
48	Transportation equipment excl. motor vehicles											7	7	8	8	7
49	Motor vehicles and equipment											19	23	21	20	26
50	Ordnance[9]											37	49	38	38	38
51	Stone, clay, and glass products											75	85	90	38	40
52	Instruments and related products											89	90	92	97	106
53	Miscellaneous manufacturing industries											23	26	27	27	29
54	Transportation and public utilities	313	318	334	373	393	416	417	433	456	480	475	504	520	509	528
55	Railroad transportation											170	172	169	160	156
56	Trucking and warehousing											95	102	107	107	115
57	Water transportation											3	3	3	4	4
58	Other transportation[10]											68	81	85	78	85
59	Communication											70	71	75	76	79
60	Electric, gas, and sanitary services											69	76	80	84	88
61	Wholesale and retail trade	737	738	774	850	871	894	908	957	969	1,053	1,059	1,131	1,156	1,185	1,287
62	Wholesale trade											411	442	459	476	504
63	Retail trade											647	688	697	708	783
64	Finance, insurance, and real estate	118	128	151	158	173	195	221	241	243	268	291	313	326	347	362
65	Banking											64	68	74	78	83
66	Other finance, insurance, and real estate[11]											227	245	252	269	279
67	Services	312	332	361	372	395	425	449	510	536	574	604	655	704	776	818
68	Hotels and other lodging places											31	33	33	33	34
69	Personal services											71	74	77	80	82
70	Private households											45	46	49	48	48
71	Business services											50	57	60	65	70
72	Auto repair, services, and garages											27	30	32	33	36
73	Miscellaneous repair services											18	17	18	19	20
74	Amusement and recreation services											19	20	21	25	24
75	Motion pictures											8	8	7	7	7
76	Health services											174	192	215	248	262
77	Legal services											39	42	43	51	54
78	Educational services											26	29	31	33	36
79	Social services[12]															
80	Museums, botanical, zoological gardens											1	1	1	1	1
81	Membership organizations											49	57	64	72	79
82	Miscellaneous services											46	49	54	62	64
83	Government and government enterprises	277	304	320	365	414	444	478	503	519	554	606	650	693	754	802
84	Federal, civilian	68	74	74	80	96	103	105	109	105	112	124	132	141	150	157
85	Federal, military[13]	17	18	19	37	44	44	46	46	50	49	39	41	42	42	45
86	State and local	192	212	226	248	274	297	328	348	364	393	443	477	511	562	601

See footnotes at end of tables.

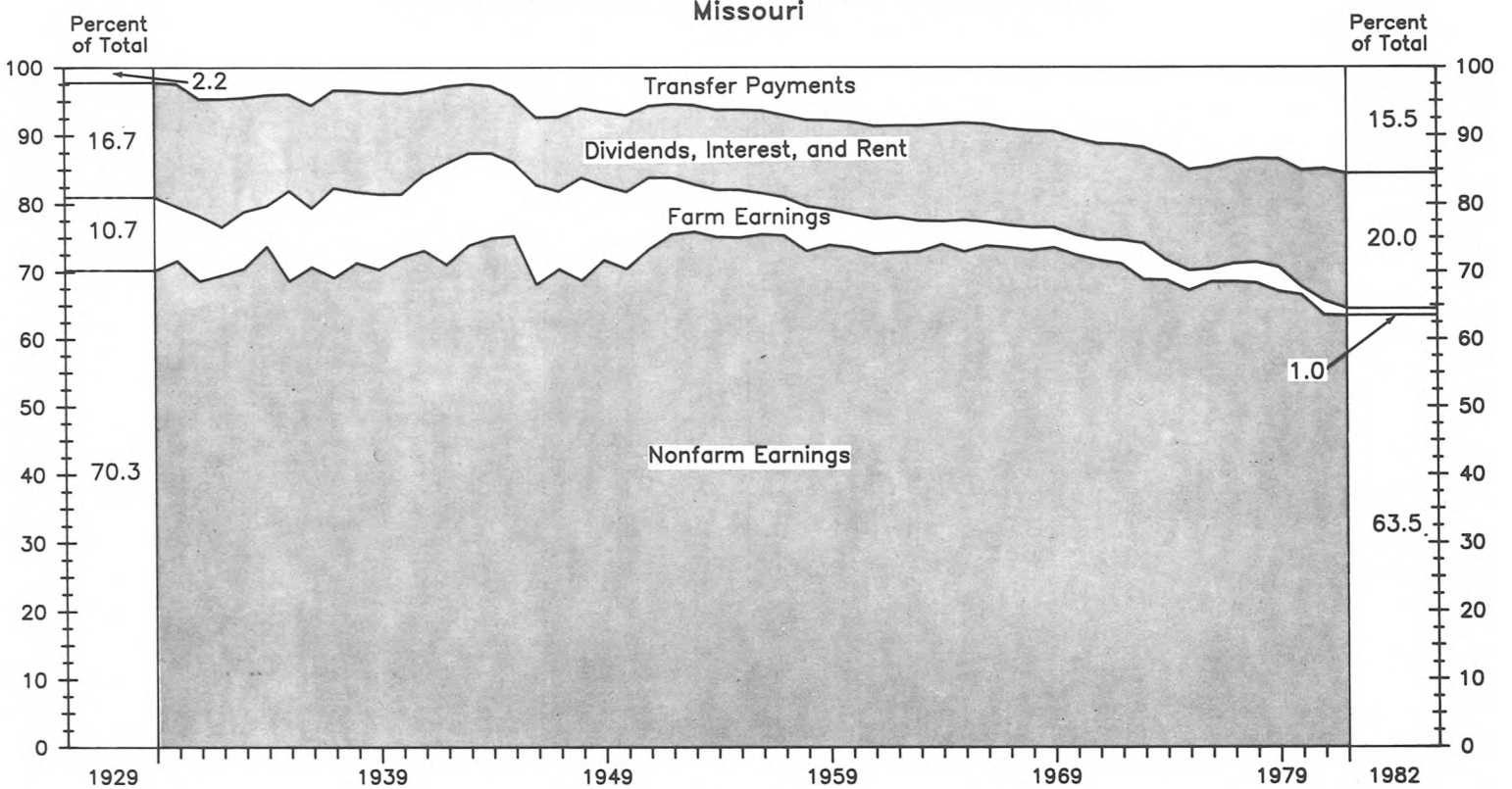
Table 8.—Sources of Personal Income for Minnesota, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
8,388	**8,719**	**9,663**	**10,493**	**11,259**	**12,371**	**13,664**	**14,851**	**15,738**	**17,145**	**20,371**	**21,572**	**23,076**	**25,013**	**28,562**	**31,912**	**35,935**	**39,553**	**43,938**	**46,184**	1
7,748	8,281	8,984	9,739	10,594	11,668	12,899	13,936	14,887	16,114	17,983	19,817	21,719	24,163	26,837	30,176	34,214	38,023	42,137	44,720	2
640	438	679	754	665	703	765	914	851	1,032	2,389	1,756	1,357	850	1,725	1,736	1,721	1,530	1,801	1,464	3
3,531	3,558	3,592	3,617	3,659	3,703	3,758	3,815	3,852	3,867	3,885	3,898	3,926	3,957	3,980	4,005	4,038	4,083	4,113	4,133	4
2,376	**2,451**	**2,690**	**2,901**	**3,077**	**3,341**	**3,636**	**3,893**	**4,086**	**4,434**	**5,243**	**5,534**	**5,878**	**6,322**	**7,177**	**7,969**	**8,899**	**9,688**	**10,684**	**11,175**	5
6,763	6,988	7,761	8,506	9,075	9,985	11,103	11,961	12,571	13,741	16,460	17,158	17,991	19,385	22,389	25,168	28,207	30,284	32,800	33,851	6
200	211	224	300	358	403	465	482	555	618	802	931	994	1,064	1,180	1,359	1,600	1,757	2,035	2,171	7
−2	−3	−6	−11	−16	−24	−29	−29	−28	−29	−33	−27	−26	−23	−34	−47	−75	−66	−66	−63	8
6,560	6,774	7,531	8,194	8,701	9,557	10,609	11,451	11,988	13,093	15,626	16,200	16,971	18,299	21,175	23,762	26,532	28,461	30,698	31,618	9
1,175	1,267	1,401	1,496	1,601	1,742	1,887	2,009	2,130	2,265	2,698	2,964	3,231	3,571	4,057	4,601	5,467	6,400	7,897	8,557	10
652	677	731	803	957	1,071	1,168	1,391	1,619	1,787	2,047	2,408	2,874	3,143	3,330	3,549	3,936	4,693	5,342	6,010	11
5,239	5,582	6,049	6,638	7,223	7,998	8,961	9,620	10,219	11,034	12,220	13,421	14,447	15,955	17,620	20,028	22,791	24,835	26,910	28,132	12
236	260	294	328	362	433	498	579	647	770	874	1,007	1,180	1,399	1,655	1,950	2,215	2,418	2,638	2,872	13
1,288	1,145	1,418	1,540	1,490	1,553	1,645	1,762	1,706	1,937	3,367	2,730	2,364	2,032	3,114	3,189	3,201	3,030	3,251	2,847	14
565	363	598	688	600	631	692	838	763	943	2,272	1,615	1,179	668	1,540	1,536	1,518	1,333	1,590	1,216	15
723	783	820	852	890	922	952	924	942	994	1,095	1,115	1,185	1,364	1,574	1,653	1,683	1,697	1,662	1,631	16
640	438	679	754	665	703	765	914	851	1,032	2,389	1,756	1,357	850	1,725	1,736	1,721	1,530	1,801	1,464	17
6,123	6,550	7,082	7,752	8,410	9,282	10,338	11,047	11,720	12,709	14,072	15,403	16,634	18,536	20,663	23,432	26,487	28,754	30,999	32,387	18
5,262	5,616	6,083	6,659	7,207	7,926	8,815	9,315	9,780	10,554	11,747	12,921	13,842	15,526	17,419	19,915	22,699	24,551	26,436	27,473	19
19	23	24	26	28	32	38	39	42	41	47	55	54	61	78	83	90	97	107	113	20
19	22	23	25	27	31	37	38	41	39	45	53	52	58	72	77	85	92	102	107	21
(L)	1	1	1	1	1	1	1	1	1	2	3	2	3	6	6	5	5	5	6	22
101	106	115	122	121	135	138	147	151	159	181	202	245	281	249	372	444	432	486	334	23
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(L)	(L)	(D)	2	1	(D)	1	(L)	1	1	1	1	24
1	1	1	1	1	1	1	(D)	(L)	1	(D)	2	2	(D)	7	5	8	10	13	16	25
89	93	101	109	107	119	125	134	136	142	163	180	219	250	216	338	401	389	439	281	26
11	12	12	13	14	15	12	12	14	15	16	18	23	24	26	29	34	33	33	35	27
450	479	545	603	640	705	813	833	905	908	969	1,024	1,078	1,248	1,355	1,654	1,855	1,865	1,749	1,670	28
1,589	1,693	1,848	2,097	2,296	2,556	2,881	2,966	2,948	3,265	3,703	4,072	4,186	4,713	5,337	6,127	7,033	7,587	8,210	8,560	29
765	815	861	925	982	1,064	1,173	1,239	1,272	1,395	1,528	1,668	1,743	1,979	2,182	2,416	2,689	2,887	3,152	3,354	30
344	360	373	391	419	441	475	490	507	520	537	585	612	686	750	818	894	942	1,007	1,074	31
12	13	14	14	15	17	18	18	19	21	25	25	24	28	32	36	39	43	46	39	32
29	28	30	33	35	35	37	41	42	46	62	63	58	62	66	70	70	71	61	41	33
175	193	210	230	242	274	308	328	334	390	441	483	496	569	619	695	762	816	905	1,000	34
129	137	145	156	161	175	197	209	216	243	268	288	320	361	410	458	528	583	656	714	35
33	35	38	41	45	50	54	61	62	71	77	86	88	97	107	120	138	160	184	192	36
16	16	17	17	19	21	23	26	26	26	26	31	30	36	40	45	51	55	62	65	37
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
19	23	25	32	36	40	48	51	50	60	72	84	93	114	131	146	176	180	196	195	39
8	8	9	10	10	11	12	14	16	17	20	23	23	25	27	28	31	36	35	35	40
825	878	987	1,172	1,314	1,492	1,708	1,727	1,676	1,870	2,175	2,404	2,444	2,734	3,155	3,711	4,344	4,700	5,058	5,206	41
35	35	37	42	42	49	57	56	62	78	92	97	111	139	168	202	239	238	250	242	42
16	18	20	22	23	24	27	28	33	36	41	42	33	38	41	50	58	62	65	66	43
41	42	49	57	58	61	68	70	67	66	81	95	81	90	101	138	165	158	159	150	44
102	109	121	139	146	162	185	188	191	222	259	302	451	484	560	648	760	817	867	887	45
254	281	334	407	467	533	624	633	617	694	830	912	931	1,027	1,195	1,378	1,705	1,929	2,121	2,185	46
117	117	145	186	190	234	271	265	227	247	312	367	266	305	345	415	441	470	518	567	47
7	10	12	16	20	28	41	46	57	61	65	61	52	57	59	72	85	65	52	51	48
28	31	38	40	35	47	48	51	54	63	72	81	88	99	123	140	132	112	106	102	49
35	33	16	29	83	91	112	94	80	85	83	66	.....	.....	.....	.....	.....	.....	.....	.....	50
42	46	48	51	54	59	65	68	73	80	92	99	109	123	140	169	188	186	188	187	51
117	124	130	140	151	154	158	171	159	173	174	200	248	289	333	396	466	559	617	652	52
30	32	36	42	45	50	53	56	56	65	73	81	74	82	89	102	105	104	114	115	53
541	577	621	649	691	744	815	870	946	1,068	1,217	1,318	1,385	1,554	1,743	1,914	2,225	2,402	2,607	2,676	54
155	164	169	169	170	178	187	196	203	230	257	261	260	274	301	329	373	391	400	376	55
120	128	144	155	163	181	199	214	237	265	310	340	343	386	442	504	571	584	614	609	56
4	4	5	5	5	6	7	8	10	30	35	32	35	35	33	38	41	39	46	35	57
86	93	100	106	119	132	156	150	163	168	210	234	256	303	347	343	462	531	587	599	58
82	89	97	104	113	118	131	152	172	195	209	233	267	301	336	374	426	473	521	575	59
93	100	105	110	121	130	135	150	161	181	196	219	223	255	284	326	352	385	441	482	60
1,327	1,410	1,493	1,610	1,732	1,883	2,055	2,217	2,354	2,487	2,768	3,118	3,396	3,707	4,084	4,609	5,216	5,502	5,874	6,109	61
522	545	571	620	667	725	788	852	914	970	1,100	1,304	1,553	1,650	1,786	2,033	2,388	2,514	2,680	2,789	62
805	865	921	990	1,066	1,157	1,267	1,364	1,440	1,517	1,668	1,813	1,843	2,057	2,297	2,576	2,828	2,989	3,194	3,320	63
379	403	431	456	497	545	579	612	674	723	762	801	897	1,041	1,234	1,424	1,582	1,735	1,886	2,051	64
85	90	96	103	109	118	130	149	162	171	186	209	232	255	280	317	371	429	487	540	65
294	313	335	354	388	427	449	463	512	552	576	592	665	787	954	1,108	1,211	1,306	1,399	1,512	66
856	925	1,007	1,096	1,201	1,327	1,496	1,632	1,760	1,903	2,100	2,331	2,600	2,920	3,338	3,734	4,255	4,930	5,517	5,961	67
38	39	43	48	50	57	61	66	69	73	79	89	90	110	121	136	149	163	187	193	68
85	92	96	105	112	118	125	131	129	122	127	135	140	154	173	189	209	231	247	256	69
48	48	48	48	49	51	50	49	50	51	53	50	50	59	65	68	71	72	77	83	70
75	84	91	102	115	136	157	165	170	185	209	227	282	322	390	466	583	686	782	855	71
37	37	38	40	45	48	57	63	68	72	80	85	99	112	131	153	166	181	198	209	72
21	23	25	28	30	32	35	35	38	39	43	49	50	57	69	78	83	102	111	102	73
24	25	27	29	31	35	38	41	42	47	55	64	72	80	90	95	111	123	135	146	74
7	7	8	8	8	9	9	10	11	11	11	11	11	13	17	20	22	24	26	27	75
275	300	332	361	402	443	497	554	606	694	757	870	956	1,083	1,242	1,374	1,558	1,867	2,121	2,331	76
58	65	71	77	82	87	97	109	118	122	146	158	169	180	207	225	254	293	325	358	77
41	47	52	59	62	72	87	98	114	129	134	140	136	147	159	165	181	198	222	249	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	128	146	169	205	232	269	306	325	79
1	2	2	2	2	3	3	4	4	4	5	6	5	6	7	8	10	10	12	11	80
84	89	96	104	115	125	147	158	173	186	200	221	191	204	218	236	252	276	300	329	81
62	68	76	84	95	110	133	150	168	168	202	226	220	248	281	317	373	434	470	487	82
861	**934**	**999**	**1,093**	**1,203**	**1,356**	**1,523**	**1,732**	**1,940**	**2,155**	**2,325**	**2,481**	**2,793**	**3,010**	**3,245**	**3,517**	**3,787**	**4,203**	**4,563**	**4,914**	83
172	184	194	210	229	244	260	299	314	339	366	397	445	468	501	560	597	651	707	729	84
38	41	41	45	46	48	52	56	56	57	59	60	60	62	71	77	82	91	81	81	85
652	**709**	**764**	**838**	**929**	**1,064**	**1,211**	**1,377**	**1,571**	**1,758**	**1,899**	**2,025**	**2,288**	**2,480**	**2,673**	**2,879**	**3,108**	**3,461**	**3,774**	**4,104**	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Missouri



Annual Change in Total Personal Income
1929–82

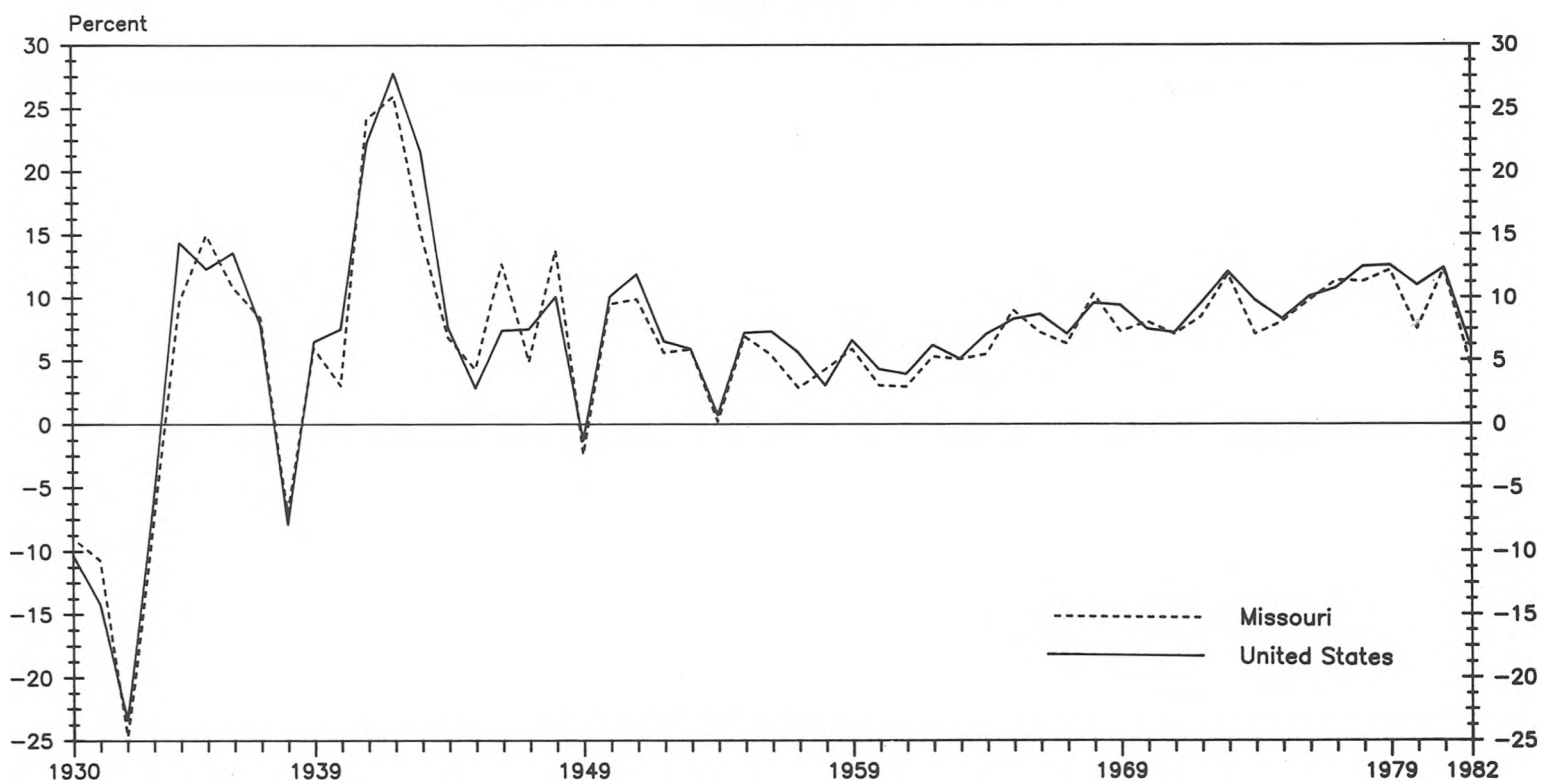


Table 7.—Major Sources of Personal Income for Missouri, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**2,242**	**2,041**	**1,824**	**1,373**	**1,263**	**1,386**	**1,593**	**1,764**	**1,912**	**1,778**
Nonfarm personal income[1]	2,002	1,879	1,649	1,276	1,158	1,302	1,381	1,612	1,660	1,593
Farm income	240	162	175	96	105	84	212	152	252	185
Population (thousands)[2]	3,622	3,646	3,711	3,746	3,773	3,784	3,798	3,801	3,794	3,781
Per capita personal income (dollars)	**619**	**560**	**491**	**366**	**335**	**366**	**419**	**464**	**504**	**470**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	1,820	1,628	1,429	1,054	999	1,109	1,308	1,404	1,588	1,467
Less: Personal contributions for social insurance[5]	3	3	3	3	3	3	3	3	12	12
Equals: Net earnings by place of residence	1,818	1,625	1,427	1,051	997	1,106	1,306	1,402	1,576	1,455
Plus: Dividends, interest, and rent[6]	375	367	313	259	210	224	225	266	274	262
Plus: Transfer payments	49	48	84	63	56	55	62	97	63	61
Earnings by type:										
Wages and salaries	1,336	1,250	1,077	845	790	887	940	1,066	1,144	1,099
Other labor income	13	13	11	10	9	10	10	12	12	12
Proprietors' income[7]	472	366	341	199	200	212	358	326	431	356
Farm	213	139	156	81	91	70	196	135	233	165
Nonfarm	259	227	185	118	109	142	162	190	199	191
Earnings by industry:										
Farm	240	162	175	96	105	84	212	152	252	185
Nonfarm	1,580	1,466	1,255	958	894	1,025	1,096	1,252	1,336	1,282
Private	1,452	1,335	1,123	834	770	875	940	1,055	1,148	1,073
Agricultural services, forestry, fisheries, and other[8]	4	4	4	3	3	2	2	2	3	3
Mining	18	16	12	10	10	8	8	9	12	10
Construction	94	89	67	34	26	26	35	52	47	47
Manufacturing	368	335	267	202	197	232	251	287	321	275
Transportation and public utilities	209	192	163	129	120	129	139	153	167	158
Wholesale and retail trade	416	375	321	225	205	260	277	305	337	330
Finance, insurance, and real estate	103	93	83	70	65	62	69	73	76	72
Services	240	231	205	160	145	157	159	173	186	178
Government and government enterprises	128	132	132	124	124	150	156	197	188	209
Federal, civilian	28	28	29	27	33	48	50	99	86	103
Federal, military	2	1	1	1	1	1	1	2	2	2
State and local	99	102	102	96	90	101	104	96	100	104

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**1,885**	**1,941**	**2,412**	**3,039**	**3,501**	**3,739**	**3,898**	**4,395**	**4,608**
Nonfarm personal income[1]	1,676	1,761	2,143	2,587	3,028	3,274	3,479	3,755	4,080
Farm income	209	180	268	452	473	465	419	639	528
Population (thousands)[2]	3,783	3,786	3,815	3,829	3,694	3,556	3,513	3,759	3,846
Per capita personal income (dollars)	**498**	**513**	**632**	**794**	**948**	**1,052**	**1,110**	**1,169**	**1,198**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	1,548	1,597	2,050	2,636	3,099	3,307	3,393	3,676	3,821
Less: Personal contributions for social insurance[5]	13	14	16	22	34	34	35	38	45
Equals: Net earnings by place of residence	1,536	1,583	2,034	2,614	3,065	3,273	3,358	3,638	3,776
Plus: Dividends, interest, and rent[6]	280	285	296	343	352	366	376	434	500
Plus: Transfer payments	70	74	81	82	85	100	165	322	332
Earnings by type:									
Wages and salaries	1,145	1,200	1,484	1,847	2,230	2,410	2,502	2,499	2,778
Other labor income	13	14	16	19	25	36	44	47	56
Proprietors' income[7]	390	383	551	770	844	861	847	1,131	987
Farm	188	154	238	413	430	419	375	584	460
Nonfarm	202	229	312	356	414	442	473	546	528
Earnings by industry:									
Farm	209	180	268	452	473	465	419	639	528
Nonfarm	1,339	1,416	1,782	2,184	2,626	2,842	2,974	3,037	3,293
Private	1,135	1,215	1,553	1,867	2,156	2,306	2,396	2,676	2,981
Agricultural services, forestry, fisheries, and other[8]	3	4	4	5	5	6	6	7	7
Mining	11	12	15	21	23	22	16	23	31
Construction	53	50	166	150	87	71	93	154	200
Manufacturing	308	332	437	641	844	890	863	781	907
Transportation and public utilities	163	172	196	239	277	316	322	364	391
Wholesale and retail trade	339	375	446	483	558	608	675	842	901
Finance, insurance, and real estate	75	78	82	91	99	102	112	133	139
Services	183	192	206	237	263	291	310	373	405
Government and government enterprises	204	201	229	317	470	536	577	361	313
Federal, civilian	99	95	88	93	125	123	135	137	135
Federal, military	2	1	39	123	244	310	330	94	29
State and local	103	105	102	101	102	103	112	130	149

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Missouri, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**5,245**	**5,120**	**5,606**	**6,161**	**6,504**	**6,885**	**6,901**	**7,378**	**7,773**	**7,990**	**8,336**	**8,831**	**9,096**	**9,359**	**9,852**
2	Nonfarm personal income[1]	4,450	4,561	4,969	5,519	5,962	6,412	6,424	6,864	7,300	7,543	7,786	8,373	8,649	8,877	9,350
3	Farm income	795	559	637	642	542	473	477	514	473	447	549	458	447	482	502
4	Population (thousands)[2]	3,844	3,882	3,964	4,015	3,972	4,020	4,066	4,134	4,163	4,189	4,186	4,258	4,326	4,349	4,357
5	**Per capita personal income (dollars)**	**1,364**	**1,319**	**1,414**	**1,534**	**1,637**	**1,713**	**1,697**	**1,785**	**1,867**	**1,907**	**1,991**	**2,074**	**2,103**	**2,152**	**2,261**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	4,525	4,364	4,748	5,362	5,680	5,959	5,940	6,372	6,701	6,868	7,089	7,504	7,696	7,863	8,305
7	Less: Personal contributions for social insurance[5]	48	50	64	75	81	86	98	110	124	142	154	180	205	214	228
8	Plus: Adjustment for residence	−75	−80	−96	−120	−143	−167	−177	−203	−231	−253	−293	−329	−352	−364	−395
9	Equals: Net earnings by place of residence	4,403	4,234	4,588	5,167	5,455	5,706	5,664	6,058	6,346	6,474	6,642	6,995	7,139	7,286	7,682
10	Plus: Dividends, interest, and rent[6]	531	552	627	651	702	801	810	859	941	957	1,051	1,150	1,224	1,265	1,337
11	Plus: Transfer payments	312	334	391	342	346	378	426	460	486	560	643	685	732	808	834
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	3,136	3,191	3,450	3,986	4,351	4,681	4,645	4,950	5,280	5,451	5,548	5,976	6,198	6,304	6,678
13	Other labor income	62	70	84	104	121	137	142	159	179	199	217	243	257	269	296
14	Proprietors' income[7]	1,327	1,104	1,214	1,271	1,208	1,140	1,153	1,263	1,243	1,218	1,324	1,285	1,241	1,290	1,331
15	Farm	730	499	573	579	482	416	425	462	425	396	493	403	395	430	444
16	Nonfarm	596	605	640	692	725	725	729	801	818	822	831	882	846	860	887
	Earnings by industry:															
17	Farm	795	559	637	642	542	473	477	514	473	447	549	458	447	482	502
18	Nonfarm	3,731	3,805	4,110	4,720	5,138	5,486	5,463	5,858	6,228	6,422	6,539	7,046	7,249	7,381	7,803
19	Private	3,391	3,439	3,711	4,178	4,554	4,876	4,824	5,192	5,528	5,677	5,743	6,217	6,373	6,447	6,804
20	Agricultural services, forestry, fisheries, and other[8]	10	10	11	13	14	15	16	16	16	16	16	17	16	17	20
21	Agricultural services											16	16	15	16	20
22	Forestry, fisheries, and other[8]											(L)	(L)	(L)	(L)	(L)
23	Mining	35	36	35	39	43	41	41	43	47	47	44	43	45	45	43
24	Coal mining											7	7	7	7	7
25	Oil and gas extraction											1	(L)	(L)	1	1
26	Metal mining											17	17	18	15	12
27	Nonmetallic minerals, except fuels											19	20	20	22	24
28	Construction	237	232	270	318	339	327	361	420	432	389	400	449	439	462	495
29	Manufacturing	1,048	1,047	1,168	1,356	1,542	1,745	1,636	1,731	1,848	1,949	1,916	2,106	2,178	2,144	2,311
30	Nondurable goods											895	953	977	999	1,050
31	Food and kindred products											297	313	320	325	332
32	Textile mill products											(D)	(D)	(D)	(D)	(D)
33	Apparel and other textile products											111	117	119	115	126
34	Paper and allied products											56	64	65	68	71
35	Printing and publishing											138	144	155	160	166
36	Chemicals and allied products											130	143	152	166	183
37	Petroleum and coal products											18	14	14	15	16
38	Tobacco manufactures											(D)	(D)	(D)	(D)	(D)
39	Rubber and miscellaneous plastics products											15	15	17	18	21
40	Leather and leather products											121	131	123	121	123
41	Durable goods											1,021	1,153	1,201	1,144	1,260
42	Lumber and wood products											31	37	35	33	35
43	Furniture and fixtures											34	35	35	31	31
44	Primary metal industries											73	80	79	77	80
45	Fabricated metal products											138	150	147	144	154
46	Machinery, except electrical											121	142	152	146	162
47	Electic and electronic equipment											108	156	165	143	157
48	Transportation equipment excl. motor vehicles											204	213	205	187	218
49	Motor vehicles and equipment											121	123	165	165	199
50	Ordnance[9]											56	61	59	63	66
51	Stone, clay, and glass products											78	88	87	83	84
52	Instruments and related products											17	22	24	25	27
53	Miscellaneous manufacturing industries											41	47	46	47	48
54	Transportation and public utilities	446	455	478	534	570	609	589	615	665	691	700	746	766	761	787
55	Railroad transportation											188	189	185	176	175
56	Trucking and warehousing											176	199	212	205	215
57	Water transportation											9	9	10	9	8
58	Other transportation[10]											112	119	124	127	132
59	Communication											110	118	121	123	129
60	Electric, gas, and sanitary services											107	113	115	122	128
61	Wholesale and retail trade	973	991	1,028	1,140	1,202	1,227	1,240	1,311	1,384	1,404	1,433	1,520	1,540	1,573	1,622
62	Wholesale trade											557	589	596	624	637
63	Retail trade											876	931	943	949	984
64	Finance, insurance, and real estate	164	179	202	217	239	258	280	311	336	346	368	399	412	429	453
65	Banking											75	79	85	90	98
66	Other finance, insurance, and real estate[11]											293	320	327	340	355
67	Services	477	490	519	561	605	654	662	746	800	834	867	937	977	1,016	1,073
68	Hotels and other lodging places											39	43	43	42	42
69	Personal services											109	112	115	117	121
70	Private households											64	65	69	68	69
71	Business services											71	83	88	91	97
72	Auto repair, services, and garages											45	43	45	46	50
73	Miscellaneous repair services											22	22	25	26	28
74	Amusement and recreation services											25	28	31	33	32
75	Motion pictures											11	11	10	10	10
76	Health services											218	244	246	256	271
77	Legal services											58	65	67	71	72
78	Educational services											56	61	66	72	79
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											83	93	103	111	119
82	Miscellaneous services											65	68	70	75	84
83	Government and government enterprises	340	366	400	541	584	609	639	666	700	745	796	830	876	934	999
84	Federal, civilian	142	155	159	188	192	193	200	212	222	233	262	270	287	305	322
85	Federal, military[13]	28	23	41	132	144	154	163	154	144	137	132	136	132	137	137
86	State and local	169	187	199	222	249	262	276	301	333	375	403	423	457	493	540

See footnotes at end of tables.

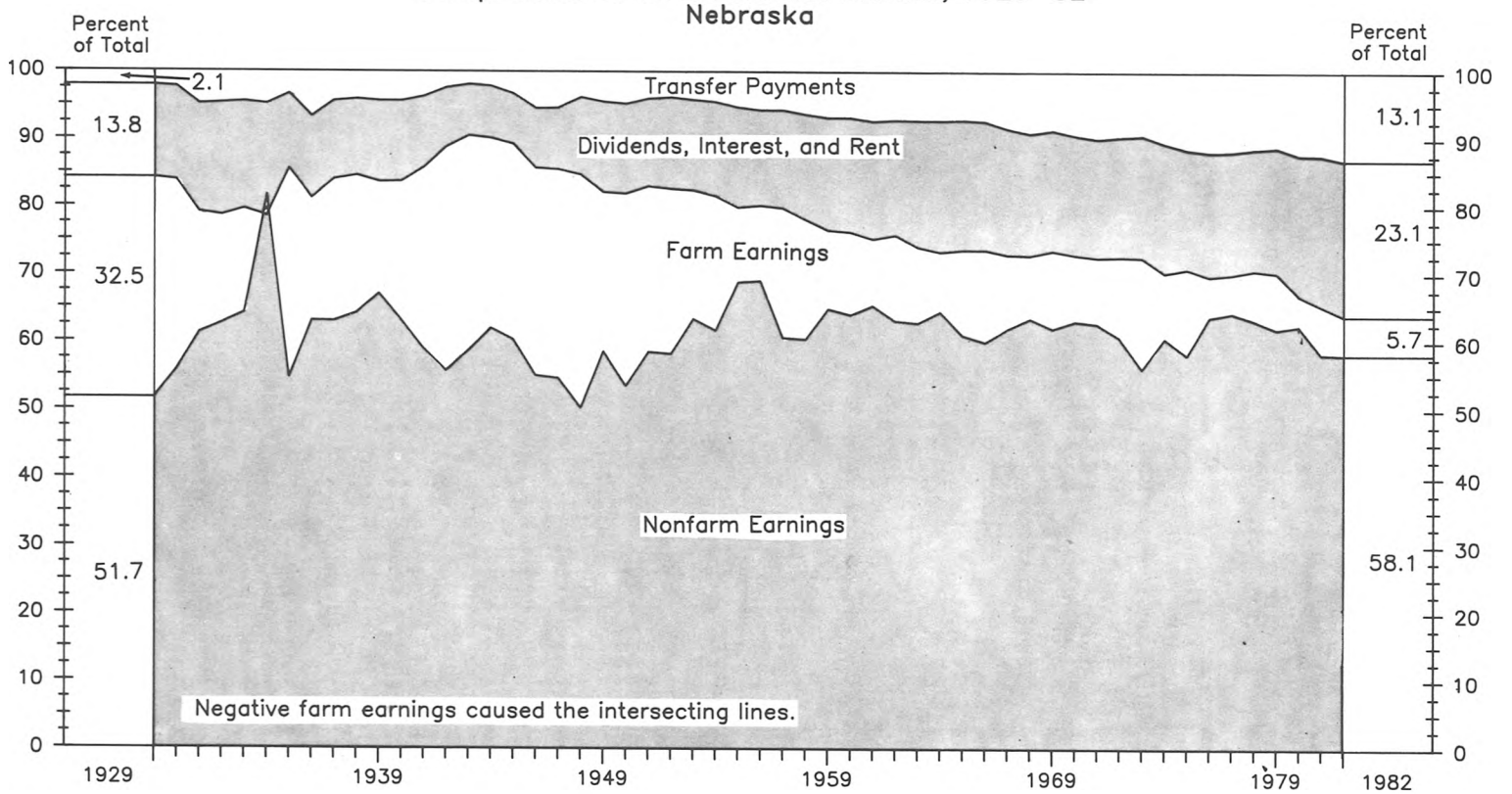
Table 8.—Sources of Personal Income for Missouri, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
10,356	**10,931**	**11,911**	**12,767**	**13,576**	**14,976**	**16,063**	**17,360**	**18,589**	**20,159**	**22,556**	**24,157**	**26,119**	**28,669**	**31,951**	**35,569**	**39,921**	**42,934**	**48,232**	**50,346**	1
9,898	10,567	11,359	12,324	13,145	14,478	15,589	16,850	18,042	19,461	21,355	23,456	25,367	28,149	31,138	34,508	38,522	42,417	47,207	49,860	2
458	364	551	443	432	498	473	511	547	698	1,202	702	752	520	812	1,061	1,399	517	1,024	486	3
4,392	4,442	4,467	4,523	4,539	4,568	4,640	4,685	4,723	4,753	4,775	4,785	4,795	4,824	4,845	4,871	4,889	4,924	4,940	4,951	4
2,358	**2,461**	**2,666**	**2,823**	**2,991**	**3,279**	**3,462**	**3,706**	**3,936**	**4,241**	**4,724**	**5,048**	**5,447**	**5,944**	**6,594**	**7,302**	**8,165**	**8,720**	**9,764**	**10,170**	5
8,718	9,219	10,074	10,861	11,559	12,715	13,664	14,545	15,425	16,760	18,622	19,414	20,530	22,613	25,387	28,342	31,488	32,646	35,644	36,657	6
261	280	297	395	480	536	578	602	663	747	868	1,020	1,069	1,185	1,299	1,463	1,678	1,813	2,101	2,249	7
−436	−480	−531	−592	−651	−724	−794	−854	−884	−956	−1,014	−1,063	−1,137	−1,234	−1,349	−1,481	−1,623	−1,739	−1,838	−1,948	8
8,021	8,460	9,246	9,875	10,428	11,455	12,292	13,089	13,877	15,056	16,739	17,332	18,324	20,194	22,739	25,398	28,187	29,094	31,705	32,461	9
1,459	1,569	1,699	1,831	1,929	2,131	2,260	2,470	2,621	2,831	3,185	3,718	3,911	4,328	4,819	5,433	6,404	7,418	9,373	10,092	10
875	902	966	1,062	1,220	1,389	1,510	1,801	2,090	2,272	2,633	3,107	3,884	4,147	4,392	4,739	5,330	6,422	7,154	7,794	11
7,092	7,582	8,161	8,953	9,603	10,529	11,428	12,215	12,897	13,878	15,111	16,262	17,054	18,925	20,859	23,307	25,863	27,743	30,040	31,375	12
323	363	408	455	500	585	649	744	843	978	1,089	1,216	1,393	1,643	1,935	2,200	2,429	2,643	2,886	3,174	13
1,303	1,274	1,504	1,453	1,456	1,601	1,586	1,586	1,684	1,904	2,422	1,937	2,083	2,045	2,592	2,834	3,197	2,261	2,718	2,108	14
402	310	498	386	361	433	404	436	467	621	1,110	605	658	418	726	947	1,279	346	854	286	15
901	964	1,007	1,067	1,095	1,168	1,182	1,150	1,217	1,283	1,313	1,331	1,425	1,626	1,866	1,888	1,918	1,914	1,864	1,823	16
458	364	551	443	432	498	473	511	547	698	1,202	702	752	520	812	1,061	1,399	517	1,024	486	17
8,260	8,856	9,523	10,418	11,127	12,216	13,190	14,035	14,878	16,062	17,420	18,713	19,778	22,093	24,575	27,280	30,089	32,129	34,620	36,171	18
7,200	7,710	8,266	8,986	9,561	10,467	11,250	11,848	12,514	13,490	14,689	15,738	16,514	18,584	20,812	23,297	25,774	27,381	29,444	30,711	19
20	23	24	25	27	32	37	38	42	46	48	53	53	62	73	77	82	86	93	96	20
20	23	23	24	26	31	37	37	41	45	46	51	52	60	69	74	79	83	90	93	21
(L)	1	1	1	1	1	(L)	1	1	1	2	2	1	2	4	3	3	3	3	4	22
46	55	60	63	66	75	79	88	90	95	103	123	136	146	156	154	185	183	185	207	23
7	7	7	8	8	9	10	13	14	17	20	24	31	(D)	(D)	(D)	57	41	42	63	24
1	1	1	1	2	2	2	2	1	2	2	6	5	9	7	3	6	8	12	11	25
14	20	23	25	27	32	36	39	39	40	41	47	50	(D)	(D)	(D)	60	76	76	77	26
24	27	29	29	29	32	32	34	36	36	40	46	50	48	48	57	61	58	54	55	27
561	600	675	692	709	777	831	884	987	1,012	1,059	1,082	1,157	1,305	1,445	1,720	1,940	1,879	1,919	1,891	28
2,454	2,644	2,826	3,156	3,348	3,657	3,851	3,976	4,034	4,385	4,833	5,129	5,138	5,896	6,683	7,488	8,202	8,567	9,092	9,238	29
1,079	1,139	1,197	1,282	1,342	1,444	1,524	1,623	1,614	1,725	1,857	1,989	2,063	2,325	2,514	2,775	3,060	3,347	3,551	3,749	30
341	359	372	393	413	433	449	483	486	510	532	566	602	657	721	797	885	946	999	1,073	31
(D)	(D)	(D)	(D)	(D)	13	(D)	(D)	(D)	(D)	14	(D)	13	13	12	(D)	10	10	10	13	32
129	135	140	147	151	164	168	173	178	188	214	214	206	237	247	267	283	301	298	293	33
72	76	79	83	91	100	108	107	114	124	136	145	152	175	189	215	240	259	271	279	34
173	183	197	214	232	245	264	285	296	317	343	373	391	428	463	513	569	631	681	730	35
189	199	213	235	242	263	288	334	303	315	343	385	425	482	530	573	645	728	775	861	36
17	16	16	16	17	18	21	19	17	18	19	23	22	37	38	45	52	54	58	47	37
(D)	(D)	(D)	(D)	(D)	1	(D)	(D)	(D)	(D)	(L)	(D)	(L)	(L)	(L)	(D)	(L)	0	(L)	(L)	38
25	31	36	43	44	53	64	64	65	77	89	99	97	116	129	145	169	184	210	210	39
120	128	129	137	138	154	148	144	143	162	167	170	155	181	185	207	207	235	249	243	40
1,375	1,505	1,629	1,874	2,006	2,213	2,327	2,353	2,420	2,660	2,975	3,141	3,075	3,571	4,168	4,713	5,143	5,220	5,541	5,489	41
38	41	44	49	48	50	54	54	56	66	70	75	73	87	100	117	135	131	129	120	42
31	31	36	40	42	45	43	42	50	58	69	71	67	77	94	104	127	126	136	143	43
87	97	104	113	112	118	133	138	139	157	187	225	232	254	297	329	387	411	432	389	44
162	182	191	209	227	251	280	275	284	304	336	370	401	429	472	533	603	597	620	641	45
167	185	207	243	267	286	304	308	304	356	410	441	429	513	559	634	709	754	797	754	46
145	159	173	209	289	328	378	404	410	426	475	499	507	574	657	774	909	992	1,115	1,027	47
293	326	338	420	442	441	421	460	451	493	515	552	543	648	680	789	871	974	1,095	1,094	48
214	232	290	299	291	390	393	375	445	495	586	560	516	642	930	997	932	737	711	703	49
76	81	74	108	98	100	105	72	43	42	44	40	.....	.....	.....	.....	.....	.....	.....	.....	50
86	95	100	108	108	111	116	120	122	133	143	157	162	177	197	232	260	270	281	248	51
29	31	31	35	38	46	51	52	55	64	68	73	68	83	91	105	108	117	114	255	52
48	46	42	43	43	46	48	54	61	66	73	79	78	87	91	100	102	112	111	113	53
811	856	908	974	1,037	1,135	1,213	1,311	1,421	1,579	1,732	1,852	1,962	2,224	2,522	2,841	3,198	3,425	3,681	3,832	54
175	176	182	186	188	206	201	211	222	245	274	277	273	316	344	374	421	439	441	418	55
222	232	254	273	281	318	344	356	404	452	494	528	513	586	694	803	867	893	936	913	56
9	10	11	12	14	17	18	20	22	26	31	38	41	48	49	60	73	80	92	89	57
135	148	159	177	209	219	244	274	277	300	323	359	420	454	524	583	652	688	719	750	58
134	144	152	165	176	191	211	245	273	308	340	373	418	482	530	612	705	793	906	1,023	59
136	146	150	161	169	183	195	205	222	248	270	279	297	339	382	408	479	532	587	638	60
1,695	1,801	1,913	2,055	2,176	2,357	2,569	2,712	2,871	3,047	3,319	3,658	3,801	4,169	4,604	5,105	5,576	5,854	6,286	6,551	61
677	700	739	798	841	907	999	1,063	1,126	1,207	1,297	1,474	1,570	1,703	1,919	2,174	2,420	2,659	2,888	3,003	62
1,018	1,101	1,174	1,257	1,335	1,449	1,569	1,649	1,745	1,840	2,022	2,184	2,232	2,466	2,685	2,931	3,156	3,195	3,398	3,547	63
479	515	553	586	633	702	742	757	835	906	949	973	1,054	1,202	1,351	1,537	1,686	1,835	1,957	2,117	64
103	109	115	124	134	149	165	182	196	208	229	254	282	308	334	377	421	469	527	595	65
376	405	437	462	499	553	577	575	640	698	720	719	772	895	1,017	1,160	1,265	1,366	1,429	1,522	66
1,134	1,216	1,307	1,435	1,566	1,733	1,928	2,081	2,234	2,421	2,647	2,867	3,213	3,579	3,978	4,375	4,904	5,553	6,233	6,778	67
45	48	51	58	60	65	67	71	76	82	90	95	105	122	135	166	180	211	233	236	68
125	134	138	151	158	167	172	175	177	173	177	181	190	208	231	261	274	278	295	298	69
70	71	72	73	77	81	83	84	85	87	90	85	85	100	111	117	121	123	131	142	70
107	120	124	136	152	176	198	216	228	245	276	311	404	473	500	542	656	741	870	956	71
54	56	56	60	65	69	78	83	90	101	111	117	126	139	168	190	203	204	218	231	72
31	31	33	35	35	39	41	41	45	50	55	63	67	69	85	85	91	101	110	99	73
34	37	39	41	45	46	45	52	54	61	73	77	90	99	111	120	131	147	159	179	74
10	10	12	13	14	16	18	19	20	21	22	24	23	27	33	34	38	36	41	43	75
289	317	340	372	416	472	539	600	657	735	800	896	1,041	1,185	1,347	1,491	1,699	2,010	2,343	2,695	76
73	75	81	90	93	97	105	119	127	143	162	180	194	211	242	255	275	320	337	371	77
82	88	117	135	145	160	186	207	226	257	274	274	277	292	298	318	341	378	417	425	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	78	88	100	128	157	181	199	192	79
(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	2	2	3	3	3	3	4	4	4	4	5	80
125	132	140	156	176	196	218	229	250	260	271	289	252	256	275	296	307	325	339	361	81
88	95	103	114	129	148	177	184	196	204	244	273	276	305	339	369	426	495	536	547	82
1,060	1,146	1,257	1,431	1,565	1,750	1,941	2,187	2,364	2,572	2,731	2,975	3,265	3,509	3,763	3,983	4,315	4,748	5,175	5,460	83
352	381	408	464	509	566	607	696	724	785	810	898	974	1,028	1,144	1,182	1,241	1,341	1,469	1,551	84
126	128	138	178	188	196	229	234	249	263	256	273	276	294	248	223	234	266	312	364	85
582	638	711	789	868	988	1,104	1,256	1,392	1,524	1,665	1,803	2,014	2,187	2,371	2,578	2,840	3,140	3,394	3,545	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Nebraska



Annual Change in Total Personal Income
1929–82

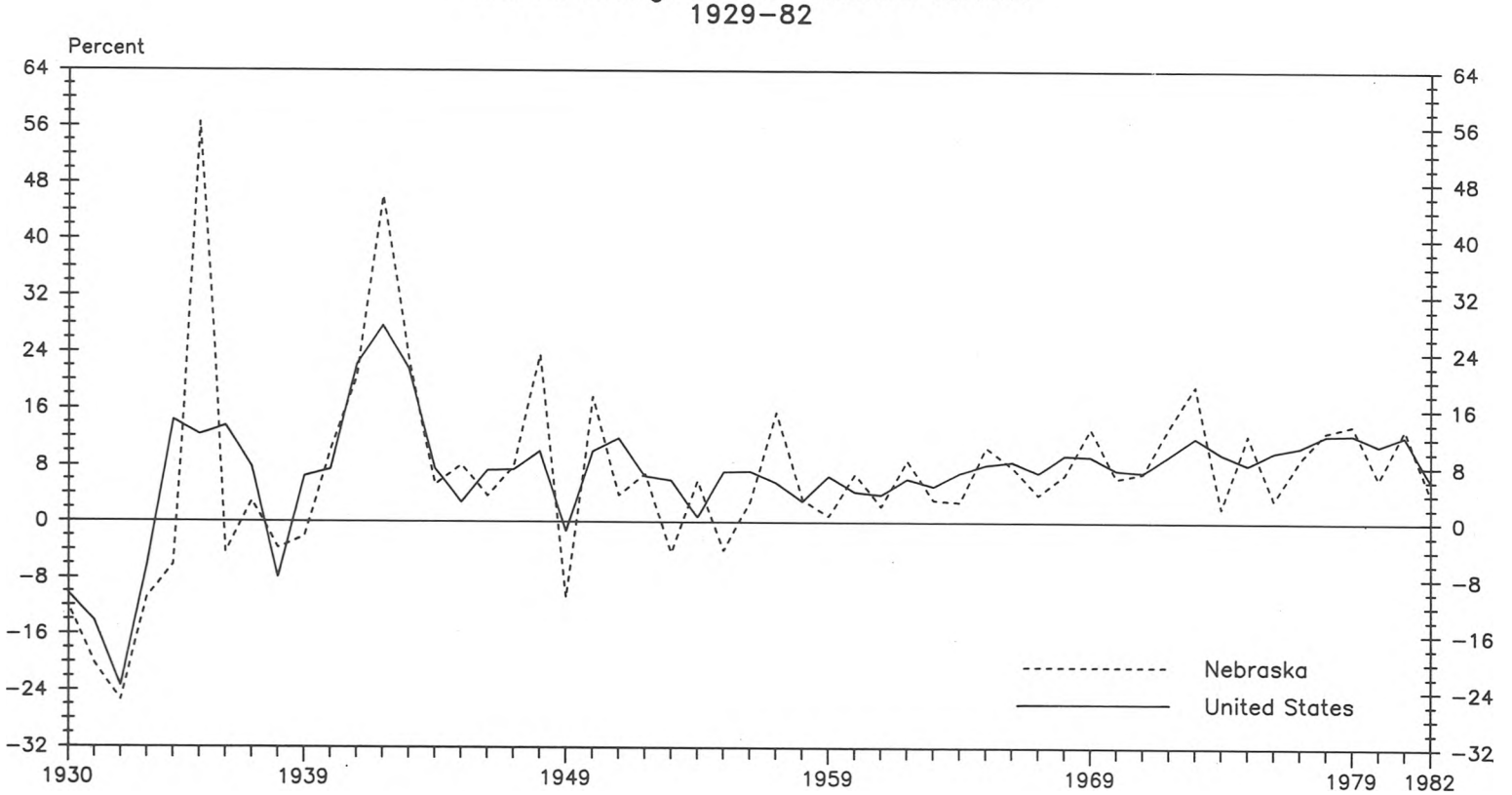


Table 7.—Major Sources of Personal Income for Nebraska, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**815**	**717**	**572**	**427**	**381**	**357**	**560**	**536**	**552**	**531**
Nonfarm personal income[1]	550	517	470	359	322	369	387	439	436	423
Farm income	265	200	102	68	59	−11	172	97	116	108
Population (thousands)[2]	1,375	1,380	1,384	1,386	1,385	1,382	1,375	1,358	1,339	1,326
Per capita personal income (dollars)	**593**	**520**	**414**	**308**	**275**	**259**	**407**	**395**	**412**	**401**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	687	602	454	337	304	282	480	436	467	453
Less: Personal contributions for social insurance[5]	1	1	1	1	1	1	1	1	3	3
Equals: Net earnings by place of residence	686	601	453	336	303	281	479	435	463	450
Plus: Dividends, interest, and rent[6]	112	100	91	71	60	59	62	65	64	60
Plus: Transfer payments	17	16	28	20	17	17	18	36	25	22
Earnings by type:										
Wages and salaries	357	345	305	243	219	251	262	286	294	288
Other labor income	4	4	3	3	3	3	3	4	3	3
Proprietors' income[7]	326	254	145	91	83	28	215	147	170	161
Farm	229	166	76	51	46	−26	155	79	100	92
Nonfarm	98	87	69	40	37	54	60	68	70	69
Earnings by industry:										
Farm	265	200	102	68	59	−11	172	97	116	108
Nonfarm	422	402	352	268	245	293	308	339	351	345
Private	370	347	297	216	193	232	242	266	279	267
Agricultural services, forestry, fisheries, and other[8]	(L)	1	1	(L)	(L)	(L)	(L)	(L)	(L)	(L)
Mining	2	1	1	1	1	(L)	1	1	1	1
Construction	21	22	20	10	10	15	14	16	14	15
Manufacturing	55	53	45	33	30	38	34	38	40	37
Transportation and public utilities	67	63	52	40	37	41	46	51	55	52
Wholesale and retail trade	126	114	98	67	59	77	82	91	96	94
Finance, insurance, and real estate	31	30	26	23	19	20	21	22	22	21
Services	67	64	55	42	39	41	43	47	50	47
Government and government enterprises	52	54	55	52	52	61	66	73	72	77
Federal, civilian	12	12	12	11	14	21	22	35	34	38
Federal, military	2	2	2	1	2	2	2	3	3	3
State and local	39	40	40	40	35	39	41	36	36	36

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**520**	**574**	**691**	**1,010**	**1,241**	**1,307**	**1,414**	**1,467**	**1,584**
Nonfarm personal income[1]	434	455	505	675	847	939	1,006	1,017	1,094
Farm income	86	118	186	334	394	367	408	450	489
Population (thousands)[2]	1,318	1,316	1,272	1,245	1,235	1,214	1,210	1,256	1,266
Per capita personal income (dollars)	**395**	**436**	**543**	**811**	**1,005**	**1,076**	**1,168**	**1,168**	**1,251**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	439	484	597	902	1,134	1,190	1,275	1,268	1,367
Less: Personal contributions for social insurance[5]	3	4	4	6	11	13	14	11	13
Equals: Net earnings by place of residence	435	480	593	896	1,123	1,178	1,261	1,256	1,353
Plus: Dividends, interest, and rent[6]	62	68	73	89	94	101	107	129	146
Plus: Transfer payments	23	25	25	25	24	28	46	81	85
Earnings by type:									
Wages and salaries	292	297	329	454	607	683	714	646	718
Other labor income	3	3	4	5	6	9	12	12	13
Proprietors' income[7]	143	183	264	444	522	498	549	610	635
Farm	71	102	166	306	359	329	370	407	442
Nonfarm	72	81	99	138	163	170	179	203	193
Earnings by industry:									
Farm	86	118	186	334	394	367	408	450	489
Nonfarm	352	366	411	568	740	823	867	818	877
Private	277	290	336	471	560	598	619	682	752
Agricultural services, forestry, fisheries, and other[8]	(L)	(L)	(L)	1	1	2	2	2	2
Mining	1	1	1	2	1	1	1	2	2
Construction	17	15	18	61	52	28	29	44	57
Manufacturing	39	42	50	83	132	150	138	110	132
Transportation and public utilities	52	52	61	75	89	105	105	112	120
Wholesale and retail trade	97	107	128	151	179	195	217	267	284
Finance, insurance, and real estate	22	22	24	26	29	31	34	40	42
Services	48	51	53	73	77	87	92	104	114
Government and government enterprises	76	76	75	97	180	225	248	137	125
Federal, civilian	37	37	35	41	62	68	69	52	45
Federal, military	3	2	3	18	77	113	130	27	13
State and local	36	37	37	38	41	44	48	58	67

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Nebraska, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**1,959**	**1,748**	**2,057**	**2,135**	**2,282**	**2,183**	**2,313**	**2,220**	**2,285**	**2,643**	**2,730**	**2,754**	**2,945**	**3,012**	**3,282**
2	Nonfarm personal income[1]	1,285	1,336	1,473	1,612	1,725	1,769	1,854	1,975	2,030	2,137	2,248	2,433	2,584	2,717	2,864
3	Farm income	674	412	584	523	557	414	458	245	256	506	483	321	361	295	418
4	Population (thousands)[2]	1,265	1,302	1,327	1,316	1,311	1,318	1,340	1,374	1,397	1,394	1,383	1,397	1,417	1,446	1,464
5	**Per capita personal income (dollars)**	**1,549**	**1,342**	**1,550**	**1,622**	**1,740**	**1,656**	**1,726**	**1,616**	**1,636**	**1,896**	**1,974**	**1,972**	**2,078**	**2,083**	**2,242**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	1,691	1,471	1,728	1,821	1,939	1,857	1,949	1,843	1,911	2,191	2,221	2,209	2,364	2,389	2,615
7	Less: Personal contributions for social insurance[5]	15	16	19	23	25	27	29	33	40	45	47	56	72	73	76
8	Plus: Adjustment for residence	−17	−21	−23	−27	−29	−32	−33	−36	−38	−39	−42	−45	−48	−49	−51
9	Equals: Net earnings by place of residence	1,659	1,435	1,686	1,772	1,884	1,799	1,886	1,775	1,834	2,108	2,132	2,108	2,244	2,266	2,488
10	Plus: Dividends, interest, and rent[6]	225	235	273	278	311	293	323	328	321	383	427	460	501	525	562
11	Plus: Transfer payments	75	78	99	86	87	91	104	117	130	152	171	186	200	221	232
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	823	854	924	1,054	1,131	1,188	1,222	1,296	1,350	1,375	1,428	1,555	1,680	1,761	1,851
13	Other labor income	14	16	18	23	26	29	32	35	39	42	43	51	55	62	68
14	Proprietors' income[7]	854	601	785	743	782	640	695	512	522	774	751	604	629	566	696
15	Farm	626	367	540	478	513	372	419	209	221	468	443	279	313	242	363
16	Nonfarm	228	235	245	265	269	267	276	303	301	305	308	325	316	324	333
	Earnings by industry:															
17	Farm	674	412	584	523	557	414	458	245	256	506	483	321	361	295	418
18	Nonfarm	1,017	1,060	1,143	1,298	1,382	1,443	1,491	1,598	1,655	1,686	1,739	1,888	2,003	2,093	2,197
19	Private	875	905	970	1,094	1,154	1,208	1,239	1,323	1,364	1,389	1,424	1,554	1,645	1,708	1,784
20	Agricultural services, forestry, fisheries, and other[8]	4	5	5	6	7	7	8	8	8	9	9	9	10	10	13
21	Agricultural services											9	9	10	10	12
22	Forestry, fisheries, and other[8]											(L)	(L)	(L)	(L)	(L)
23	Mining	2	2	4	6	8	8	10	14	14	13	14	15	16	16	14
24	Coal mining											(L)	(L)	(L)	(L)	(L)
25	Oil and gas extraction											8	9	9	9	7
26	Metal mining											(L)	0	0	0	0
27	Nonmetallic minerals, except fuels											5	6	7	7	7
28	Construction	87	95	99	106	106	116	125	130	131	122	125	148	174	181	180
29	Manufacturing	154	157	174	213	241	260	259	274	293	298	301	336	359	376	396
30	Nondurable goods											196	214	220	228	233
31	Food and kindred products											144	155	161	166	168
32	Textile mill products											(L)	(L)	(L)	(L)	(L)
33	Apparel and other textile products											4	5	5	5	5
34	Paper and allied products											4	4	4	5	5
35	Printing and publishing											26	28	29	30	31
36	Chemicals and allied products											10	11	12	13	13
37	Petroleum and coal products											1	1	1	1	1
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											7	10	8	7	9
40	Leather and leather products											(L)	(L)	(L)	(L)	(L)
41	Durable goods											105	122	138	148	163
42	Lumber and wood products											4	5	5	5	5
43	Furniture and fixtures											5	6	6	7	7
44	Primary metal industries											4	4	5	6	7
45	Fabricated metal products											19	20	24	24	25
46	Machinery, except electrical											18	21	17	18	19
47	Electic and electronic equipment											21	31	38	38	41
48	Transportation equipment excl. motor vehicles											7	8	14	18	11
49	Motor vehicles and equipment											5	6	5	6	8
50	Ordnance[9]											1	1	1	1	12
51	Stone, clay, and glass products											11	13	13	13	14
52	Instruments and related products											6	4	5	5	7
53	Miscellaneous manufacturing industries											5	3	6	7	7
54	Transportation and public utilities	140	143	152	175	186	197	194	199	207	210	215	223	227	227	243
55	Railroad transportation											100	101	99	95	104
56	Trucking and warehousing											47	50	50	52	54
57	Water transportation											0	0	0	0	(L)
58	Other transportation[10]											15	16	17	18	18
59	Communication											37	39	42	43	46
60	Electric, gas, and sanitary services											16	17	18	20	21
61	Wholesale and retail trade	304	308	322	359	366	361	371	389	393	401	413	443	458	471	488
62	Wholesale trade											136	144	152	158	164
63	Retail trade											277	299	306	314	323
64	Finance, insurance, and real estate	51	57	66	71	77	87	95	102	104	111	115	126	132	139	150
65	Banking											23	26	28	30	33
66	Other finance, insurance, and real estate[11]											92	100	104	110	117
67	Services	133	138	149	158	163	171	178	206	214	225	232	253	271	287	302
68	Hotels and other lodging places											12	13	12	12	13
69	Personal services											28	29	30	32	33
70	Private households											19	19	21	20	20
71	Business services											14	15	18	21	23
72	Auto repair, services, and garages											13	14	16	16	16
73	Miscellaneous repair services											8	7	12	11	9
74	Amusement and recreation services											8	8	7	8	8
75	Motion pictures											3	2	2	3	3
76	Health services											67	74	75	79	84
77	Legal services											16	19	19	20	21
78	Educational services											9	10	11	12	13
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											25	28	31	34	37
82	Miscellaneous services											13	15	16	20	21
83	Government and government enterprises	142	155	173	203	228	235	251	274	291	296	315	334	358	385	413
84	Federal, civilian	46	50	61	74	83	84	84	85	85	79	84	86	90	97	103
85	Federal, military[13]	14	15	17	25	32	31	38	52	58	59	61	69	74	80	86
86	State and local	81	89	95	104	113	120	129	137	148	158	169	179	194	208	225

See footnotes at end of tables.

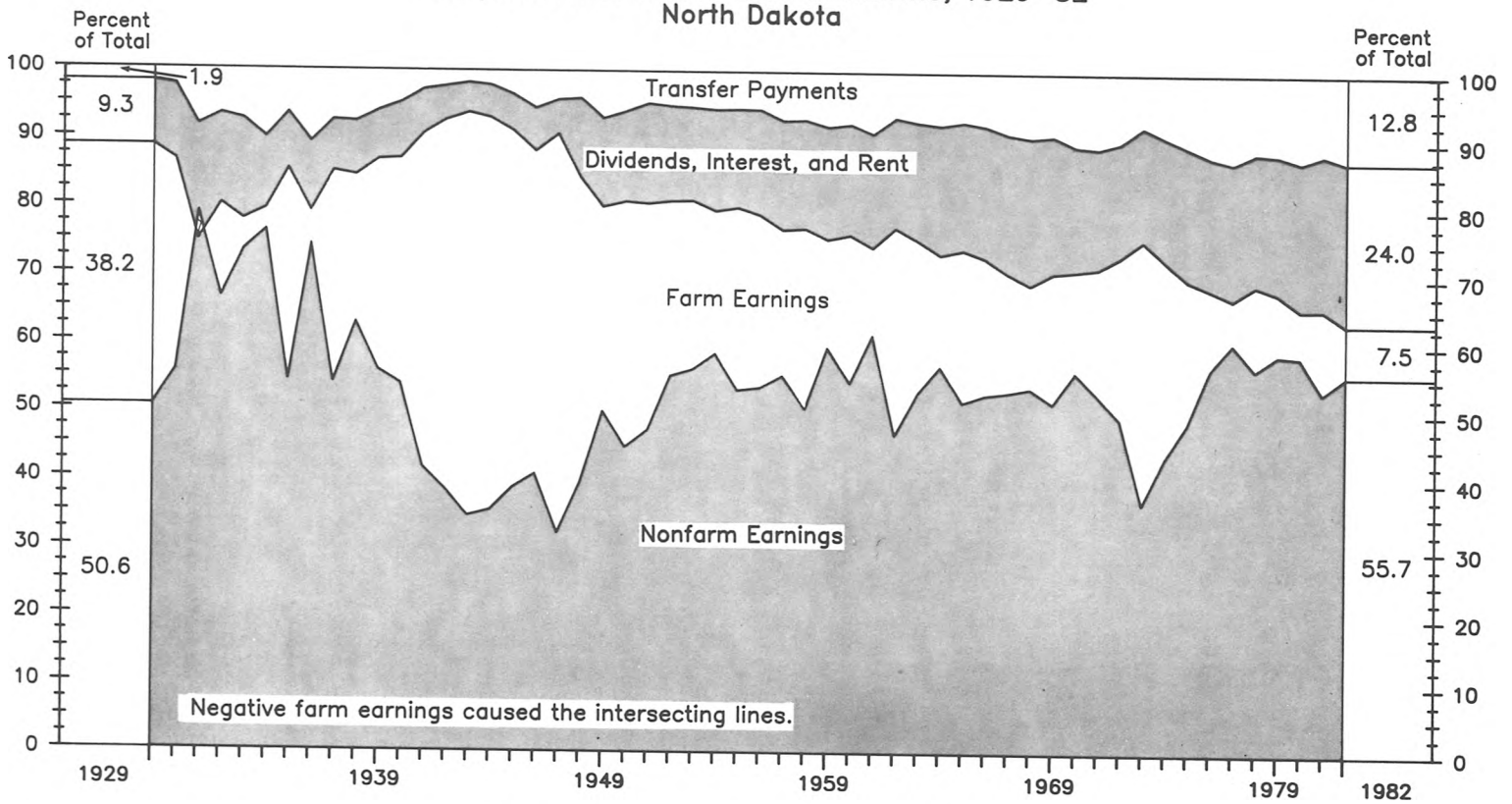
Table 8.—Sources of Personal Income for Nebraska, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
3,388	**3,487**	**3,860**	**4,169**	**4,332**	**4,627**	**5,248**	**5,578**	**5,974**	**6,785**	**8,104**	**8,278**	**9,310**	**9,618**	**10,488**	**11,856**	**13,506**	**14,361**	**16,292**	**16,939**	1
3,010	3,182	3,377	3,602	3,863	4,197	4,647	5,031	5,384	5,977	6,773	7,485	8,127	9,039	9,887	10,987	12,382	13,724	15,135	15,976	2
379	305	483	567	469	429	601	547	589	808	1,332	793	1,183	579	602	868	1,124	637	1,158	963	3
1,476	1,482	1,471	1,456	1,457	1,467	1,474	1,488	1,504	1,518	1,529	1,538	1,541	1,549	1,554	1,561	1,564	1,572	1,577	1,586	4
2,296	**2,353**	**2,624**	**2,863**	**2,973**	**3,154**	**3,560**	**3,748**	**3,971**	**4,469**	**5,302**	**5,383**	**6,040**	**6,209**	**6,747**	**7,596**	**8,633**	**9,137**	**10,331**	**10,683**	5
2,641	2,697	2,986	3,245	3,361	3,588	4,102	4,336	4,630	5,256	6,266	6,254	7,073	7,218	7,879	8,983	10,216	10,404	11,542	11,769	6
83	88	90	117	140	149	172	188	212	232	288	337	360	381	407	463	547	592	683	734	7
−52	−55	−56	−59	−64	−71	−75	−82	−85	−95	−99	−109	−121	−131	−127	−154	−187	−211	−227	−235	8
2,507	2,554	2,840	3,069	3,156	3,367	3,855	4,066	4,333	4,928	5,879	5,808	6,592	6,706	7,346	8,365	9,483	9,601	10,633	10,799	9
637	680	747	797	811	840	941	988	1,047	1,203	1,460	1,590	1,645	1,765	1,905	2,133	2,515	2,999	3,643	3,914	10
245	253	274	303	365	419	451	523	594	653	765	880	1,073	1,146	1,238	1,357	1,508	1,761	2,016	2,225	11
1,910	2,012	2,093	2,241	2,425	2,665	2,957	3,232	3,455	3,784	4,206	4,682	5,011	5,630	6,180	6,885	7,711	8,383	9,027	9,414	12
71	78	87	95	112	131	151	177	203	242	272	317	375	450	515	582	648	721	798	882	13
660	607	805	909	823	791	995	927	972	1,230	1,788	1,255	1,687	1,138	1,184	1,516	1,857	1,300	1,717	1,473	14
324	250	428	502	404	374	537	481	513	721	1,228	673	1,068	440	442	702	932	426	952	723	15
336	357	378	407	419	417	458	445	460	509	560	583	620	697	742	814	925	874	764	750	16
379	305	483	567	469	429	601	547	589	808	1,332	793	1,183	579	602	868	1,124	637	1,158	963	17
2,263	2,392	2,502	2,677	2,892	3,158	3,502	3,790	4,041	4,448	4,935	5,461	5,890	6,640	7,277	8,114	9,092	9,767	10,385	10,806	18
1,821	1,919	2,012	2,175	2,349	2,548	2,822	2,995	3,179	3,525	3,932	4,379	4,680	5,333	5,835	6,535	7,387	7,912	8,344	8,595	19
12	14	15	16	18	16	19	19	20	22	25	29	30	29	33	37	40	41	44	44	20
12	14	15	16	18	16	19	19	20	22	25	29	28	28	31	35	39	39	42	42	21
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	2	1	1	2	2	2	2	2	22
13	12	12	12	12	12	13	14	11	15	17	31	27	33	33	28	41	43	49	49	23
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(L)	(D)	(D)	(D)	2	(D)	1	1	2	2	1	1	24
6	6	5	5	5	5	6	(D)	2	4	3	14	12	20	18	12	22	26	34	33	25
0	0	0	0	0	(L)	(L)	(L)	(L)	(L)	(D)	(D)	(L)	(D)	(L)	(L)	(L)	(L)	(L)	(L)	26
7	6	7	7	7	7	7	(D)	9	(D)	12	14	13	13	14	16	17	16	14	15	27
184	184	198	211	221	241	279	290	303	349	390	427	448	534	589	664	689	658	596	569	28
395	423	437	489	546	603	664	689	714	797	883	982	999	1,145	1,245	1,404	1,612	1,743	1,885	1,827	29
237	255	252	265	287	305	320	337	356	383	414	472	500	557	575	661	743	829	910	904	30
168	180	174	180	195	205	211	224	236	250	263	306	336	360	359	419	458	529	573	561	31
(L)	(L)	(L)	(L)	(L)	(L)	(D)	1	(D)	(D)	4	6	7	3	3	(D)	(D)	(D)	3	3	32
6	6	6	7	7	8	8	9	9	9	10	12	12	13	15	(D)	(D)	(D)	21	19	33
4	5	6	7	7	8	12	13	13	13	14	17	16	19	20	27	29	27	29	31	34
33	35	37	38	40	43	43	46	49	56	58	61	66	73	79	85	98	110	124	131	35
15	16	17	18	20	21	21	21	23	24	27	29	23	29	33	37	47	53	62	65	36
1	1	1	1	2	2	(D)	2	(D)	2	(D)	3	3	4	4	5	5	6	7	6	37
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
10	11	11	14	16	18	22	21	23	28	33	37	35	54	59	66	82	79	88	83	39
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	1	2	2	3	2	3	(D)	4	4	40
158	168	185	224	259	298	344	352	358	413	469	510	498	588	670	743	870	914	975	924	41
6	6	6	7	7	7	9	8	8	10	12	12	21	26	29	33	37	33	34	31	42
7	8	9	10	11	12	14	14	19	24	26	24	19	22	24	27	28	28	29	30	43
8	8	9	10	10	10	11	12	7	8	11	18	21	24	28	33	41	49	53	40	44
24	26	29	34	39	46	52	52	55	68	77	91	81	90	104	125	132	135	145	140	45
19	23	25	34	42	46	57	62	65	75	96	112	125	150	177	185	239	255	282	257	46
42	46	56	62	63	70	85	94	93	105	115	119	109	127	143	150	177	183	186	180	47
11	10	11	11	12	15	19	20	25	30	37	38	23	26	32	38	43	47	51	49	48
9	8	9	11	14	15	18	17	19	20	19	23	30	39	39	47	52	54	56	55	49
2	3	(L)	11	24	33	28	22	16	16	14	5	.....	.....	.....	.....	.....	.....	.....	.....	50
16	16	16	18	18	18	22	21	21	25	29	32	32	36	40	46	51	51	52	52	51
7	7	7	8	10	14	17	18	19	21	23	25	27	34	38	42	50	59	65	69	52
7	8	8	8	9	9	11	11	11	12	11	12	11	12	14	18	19	21	21	21	53
245	253	265	277	286	311	332	367	400	449	508	574	601	700	778	911	1,064	1,156	1,242	1,275	54
103	107	109	110	111	118	126	136	144	157	176	199	201	249	272	332	412	440	460	438	55
54	54	58	61	62	71	76	87	97	118	141	157	156	177	203	224	245	260	281	287	56
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	1	1	1	57
18	18	19	20	21	21	21	23	25	24	25	29	30	34	38	(D)	(D)	67	69	73	58
48	51	54	59	63	67	74	83	94	107	122	140	160	180	199	223	257	289	320	349	59
22	24	25	27	29	33	35	37	40	42	43	48	54	60	65	74	87	100	111	127	60
503	526	551	591	631	676	743	793	841	911	1,027	1,157	1,276	1,410	1,520	1,648	1,857	1,986	2,072	2,134	61
173	172	178	195	206	218	238	256	267	290	332	399	545	597	648	712	823	906	960	996	62
330	354	373	396	425	458	505	536	574	621	695	758	730	812	871	936	1,033	1,079	1,112	1,138	63
157	169	176	184	197	214	230	244	268	297	319	342	381	444	508	579	641	694	746	815	64
35	37	39	42	43	47	53	62	67	70	78	88	98	108	116	130	147	163	183	201	65
122	131	136	142	154	167	177	182	202	227	241	254	283	336	392	448	494	532	563	614	66
313	337	357	395	438	476	542	580	623	685	763	838	920	1,038	1,130	1,265	1,443	1,590	1,710	1,883	67
14	13	15	17	17	17	18	20	22	25	28	31	30	36	40	43	45	49	53	57	68
34	36	36	41	43	45	47	48	47	48	50	54	58	62	69	76	84	89	89	93	69
20	21	21	21	22	22	22	22	23	23	24	23	23	26	29	31	32	33	35	37	70
23	26	26	28	32	36	45	51	52	58	66	78	84	103	115	137	175	188	212	240	71
17	18	18	19	21	21	26	27	30	32	37	39	45	49	52	63	68	68	68	68	72
10	10	11	13	12	13	15	14	16	20	21	23	26	29	30	35	39	42	42	43	73
8	8	9	9	12	13	13	15	15	16	17	18	19	21	24	25	29	29	32	35	74
3	3	3	3	3	4	4	4	4	4	4	3	2	3	5	6	6	7	7	8	75
88	99	105	117	135	150	175	193	202	227	248	281	323	364	401	448	513	595	658	768	76
23	24	26	30	32	31	40	43	44	53	66	70	73	80	85	92	109	117	112	117	77
15	18	21	24	27	33	40	43	49	55	59	62	62	66	65	68	76	82	91	95	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31	35	39	49	54	60	64	67	79
(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	80
37	37	39	43	49	54	53	54	62	65	70	75	63	68	72	79	85	89	96	106	81
20	23	26	30	33	36	43	44	55	59	72	79	81	95	102	111	127	140	148	147	82
441	473	491	502	543	610	680	794	862	923	1,002	1,082	1,210	1,307	1,442	1,579	1,705	1,855	2,041	2,211	83
111	115	116	119	122	131	141	159	177	188	200	218	245	240	255	271	298	324	344	359	84
94	102	93	84	83	92	94	110	121	133	143	147	153	161	188	203	211	229	258	292	85
237	257	281	299	338	387	446	525	564	602	660	717	812	906	999	1,105	1,196	1,301	1,439	1,560	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
North Dakota



Annual Change in Total Personal Income
1929–82

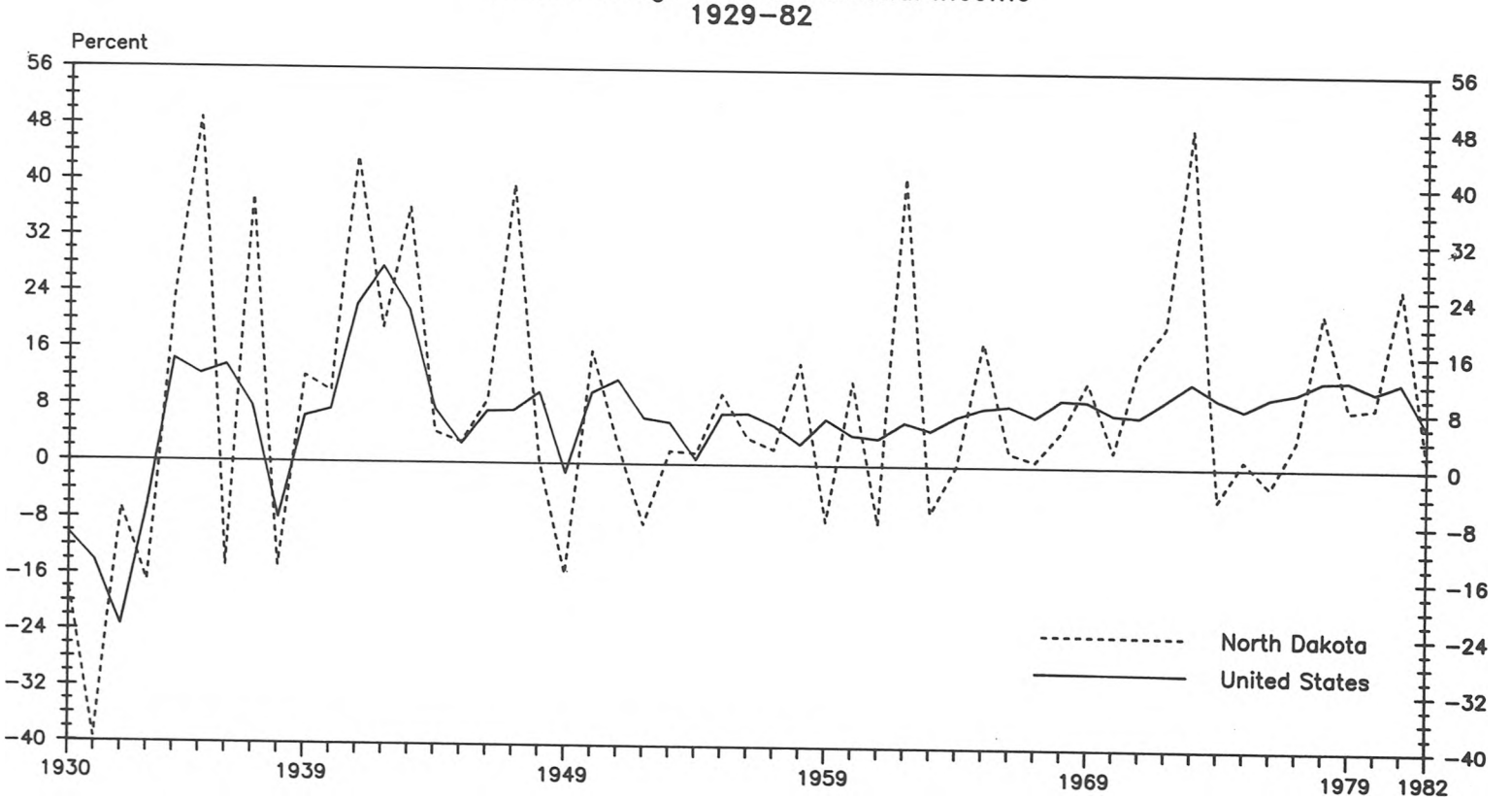


Table 7.—Major Sources of Personal Income for North Dakota, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	257	212	129	120	100	122	182	155	214	182
Nonfarm personal income[1]	159	146	134	104	95	119	126	148	147	143
Farm income	98	66	−5	16	5	4	57	8	66	39
Population (thousands)[2]	674	682	680	676	674	672	670	664	655	647
Per capita personal income (dollars)	381	311	189	178	148	182	272	234	326	282
Derivation of total personal income:										
Total earnings by place of residence[3 4]	229	184	97	97	78	98	156	124	183	156
Less: Personal contributions for social insurance[5]	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1
Equals: Net earnings by place of residence	228	184	96	96	78	97	156	123	182	154
Plus: Dividends, interest, and rent[6]	24	23	22	16	15	13	15	16	16	14
Plus: Transfer payments	5	5	11	8	7	12	11	16	16	14
Earnings by type:										
Wages and salaries	137	123	101	81	74	87	95	103	107	108
Other labor income	1	1	1	1	1	1	1	1	1	1
Proprietors' income[7]	91	60	−5	14	3	10	60	19	75	47
Farm	59	34	−26	2	−8	−7	41	−5	50	22
Nonfarm	32	26	20	12	11	18	20	24	24	24
Earnings by industry:										
Farm	98	66	−5	16	5	4	57	8	66	39
Nonfarm	131	119	102	80	74	94	100	116	117	116
Private	112	100	83	62	54	67	72	81	84	83
Agricultural services, forestry, fisheries, and other[8]	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
Mining	1	1	1	1	1	1	1	1	1	1
Construction	7	5	3	3	2	3	3	5	3	5
Manufacturing	7	7	6	5	4	5	5	6	6	6
Transportation and public utilities	20	18	15	12	11	13	14	15	17	16
Wholesale and retail trade	48	42	35	23	21	29	32	35	37	36
Finance, insurance, and real estate	7	6	5	4	4	4	4	4	4	4
Services	21	20	17	14	12	13	14	15	16	15
Government and government enterprises	19	19	19	18	19	27	27	35	32	33
Federal, civilian	6	6	6	6	8	13	12	24	20	20
Federal, military	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
State and local	13	13	12	12	11	14	15	11	12	13

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	205	225	323	385	524	547	563	614	857
Nonfarm personal income[1]	141	150	164	175	213	232	268	323	354
Farm income	64	75	159	209	311	315	295	291	503
Population (thousands)[2]	644	640	615	583	546	534	544	570	578
Per capita personal income (dollars)	318	352	525	660	959	1,024	1,035	1,077	1,482
Derivation of total personal income:									
Total earnings by place of residence[3 4]	179	198	294	359	494	511	516	545	783
Less: Personal contributions for social insurance[5]	1	1	1	2	2	2	2	3	4
Equals: Net earnings by place of residence	178	196	293	357	492	509	514	542	778
Plus: Dividends, interest, and rent[6]	15	18	21	19	23	26	30	39	42
Plus: Transfer payments	12	11	9	9	9	12	19	33	36
Earnings by type:									
Wages and salaries	109	117	129	148	182	193	199	219	256
Other labor income	1	1	1	1	1	2	2	2	3
Proprietors' income[7]	69	80	164	209	311	316	315	324	524
Farm	44	50	127	164	256	258	253	250	451
Nonfarm	25	30	38	45	54	58	62	74	73
Earnings by industry:									
Farm	64	75	159	209	311	315	295	291	503
Nonfarm	116	123	136	150	183	196	221	254	280
Private	84	91	106	120	138	154	166	207	231
Agricultural services, forestry, fisheries, and other[8]	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	0
Mining	1	1	2	2	2	2	2	3	3
Construction	5	4	4	4	4	4	6	13	18
Manufacturing	6	6	7	8	10	12	12	13	15
Transportation and public utilities	16	16	18	21	24	29	29	34	39
Wholesale and retail trade	37	42	51	57	67	73	81	99	110
Finance, insurance, and real estate	5	5	5	6	6	6	7	8	8
Services	15	16	17	21	24	27	29	36	37
Government and government enterprises	31	32	30	30	45	42	55	47	49
Federal, civilian	18	18	16	12	10	12	13	14	15
Federal, military	(L)	(L)	(L)	3	18	11	19	5	2
State and local	13	13	14	15	17	19	23	28	31

See footnotes at end of tables.

Table 8.—Sources of Personal Income for North Dakota, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	859	726	841	865	791	806	819	901	936	956	1,094	1,008	1,128	1,036	1,461
2	Nonfarm personal income[1]	474	507	537	577	588	607	647	658	698	751	804	848	883	903	1,016
3	Farm income	386	218	303	287	203	200	172	243	238	206	290	160	245	133	445
4	Population (thousands)[2]	580	597	619	604	608	609	611	615	613	612	606	618	634	641	637
5	**Per capita personal income (dollars)**	1,482	1,215	1,358	1,432	1,301	1,324	1,341	1,466	1,527	1,563	1,805	1,631	1,780	1,616	2,294
	Derivation of total personal income:															
6	Total earnings by place of work[4]	736	595	695	714	660	675	675	747	769	769	881	802	904	818	1,181
7	Less: Personal contributions for social insurance[5]	5	6	7	8	9	9	10	11	15	17	20	20	24	26	27
8	Plus: Adjustment for residence	−6	−8	−8	−9	−11	−12	−13	−14	−15	−16	−18	−21	−21	−22	−24
9	Equals: Net earnings by place of residence	725	582	680	697	641	654	652	722	739	735	843	761	859	770	1,129
10	Plus: Dividends, interest, and rent[6]	100	94	111	128	110	110	122	130	144	153	174	166	183	172	236
11	Plus: Transfer payments	35	50	50	40	41	43	46	49	52	68	77	81	86	93	96
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	302	321	332	359	381	397	419	416	442	466	496	536	563	580	634
13	Other labor income	3	4	4	5	5	6	7	7	8	9	10	12	13	15	16
14	Proprietors' income[7]	431	271	360	350	274	271	249	323	319	294	375	253	329	223	531
15	Farm	343	179	267	251	171	170	142	217	211	178	259	131	212	104	409
16	Nonfarm	88	92	93	99	102	102	107	107	109	115	116	122	116	119	122
	Earnings by industry:															
17	Farm	386	218	303	287	203	200	172	243	238	206	290	160	245	133	445
18	Nonfarm	350	376	392	426	457	475	503	503	531	563	591	641	659	685	736
19	Private	288	307	320	348	372	386	411	408	430	457	474	510	508	515	550
20	Agricultural services, forestry, fisheries, and other[8]	1	2	2	2	2	3	3	3	3	3	4	4	3	3	3
21	Agricultural services											4	4	3	3	3
22	Forestry, fisheries, and other[8]											(L)	(L)	(L)	(L)	(L)
23	Mining	3	4	4	5	10	13	13	12	13	13	15	15	12	13	12
24	Coal mining											2	2	2	2	2
25	Oil and gas extraction											12	12	8	9	8
26	Metal mining											(D)	(D)	(D)	(D)	(D)
27	Nonmetallic minerals, except fuels											(D)	(D)	(D)	(D)	(D)
28	Construction	30	35	39	41	44	43	58	44	51	58	59	68	63	64	79
29	Manufacturing	20	21	21	24	26	26	28	29	29	32	33	35	34	33	34
30	Nondurable goods											24	25	24	24	25
31	Food and kindred products											17	18	16	16	16
32	Textile mill products											(D)	(D)	(D)	(D)	(D)
33	Apparel and other textile products											(L)	(L)	(L)	(L)	(L)
34	Paper and allied products											(D)	(D)	(D)	(D)	(D)
35	Printing and publishing											7	7	7	7	8
36	Chemicals and allied products											(L)	(L)	(L)	(L)	(L)
37	Petroleum and coal products											(L)	(L)	(L)	(L)	(L)
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											(L)	(L)	0	0	0
40	Leather and leather products											(L)	(L)	(L)	(L)	(L)
41	Durable goods											9	10	10	9	10
42	Lumber and wood products											(L)	(L)	(L)	(L)	(L)
43	Furniture and fixtures											(L)	(L)	(L)	(L)	(L)
44	Primary metal industries											(L)	(L)	(L)	(L)	(L)
45	Fabricated metal products											2	2	2	2	2
46	Machinery, except electrical											2	3	3	3	3
47	Electic and electronic equipment											(L)	(L)	(L)	(L)	(L)
48	Transportation equipment excl. motor vehicles											(L)	(L)	(L)	(L)	(L)
49	Motor vehicles and equipment											(L)	(L)	(L)	0	(L)
50	Ordnance[9]											0	0	0	0	0
51	Stone, clay, and glass products											3	3	3	3	3
52	Instruments and related products											(L)	(L)	(L)	(L)	(L)
53	Miscellaneous manufacturing industries											1	1	1	1	1
54	Transportation and public utilities	51	53	54	59	63	66	65	66	70	72	72	75	76	77	79
55	Railroad transportation											33	34	33	32	32
56	Trucking and warehousing											12	13	13	13	14
57	Water transportation											0	0	0	0	0
58	Other transportation[10]											4	4	4	4	4
59	Communication											12	13	14	15	15
60	Electric, gas, and sanitary services											11	12	13	14	14
61	Wholesale and retail trade	129	134	135	148	152	150	155	162	168	176	181	191	191	190	202
62	Wholesale trade											61	64	65	67	76
63	Retail trade											120	127	126	124	125
64	Finance, insurance, and real estate	12	13	16	17	18	21	22	24	26	29	30	34	37	37	39
65	Banking											9	9	10	11	12
66	Other finance, insurance, and real estate[11]											22	24	27	26	28
67	Services	42	45	49	52	56	64	66	66	69	73	79	88	92	99	103
68	Hotels and other lodging places											5	5	5	5	6
69	Personal services											9	10	10	10	10
70	Private households											7	7	8	8	8
71	Business services											3	4	4	4	4
72	Auto repair, services, and garages											3	4	3	3	4
73	Miscellaneous repair services											2	2	2	2	2
74	Amusement and recreation services											1	2	2	2	2
75	Motion pictures											1	1	1	1	1
76	Health services											25	29	31	33	36
77	Legal services											4	5	5	6	6
78	Educational services											2	2	2	3	3
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											11	12	14	15	15
82	Miscellaneous services											4	5	6	6	6
83	Government and government enterprises	62	69	72	78	85	88	92	95	102	106	118	132	151	170	186
84	Federal, civilian	21	23	23	23	26	27	28	28	29	31	34	35	37	39	45
85	Federal, military[13]	3	3	3	6	7	7	8	8	9	9	8	15	25	34	42
86	State and local	38	43	46	49	51	54	57	59	64	66	76	82	89	96	99

See footnotes at end of tables.

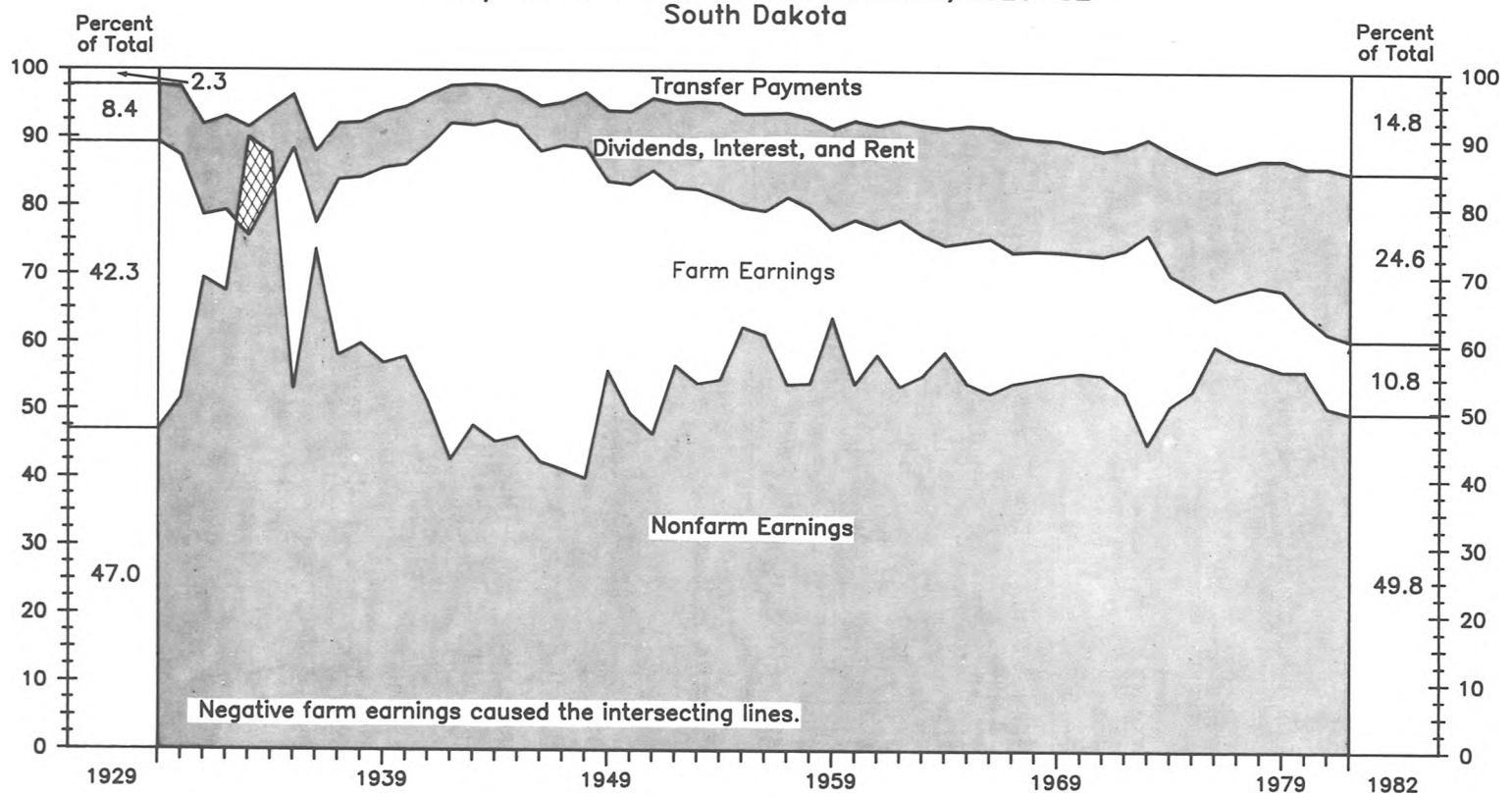
Table 8.—Sources of Personal Income for North Dakota, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
1,365	**1,367**	**1,608**	**1,640**	**1,653**	**1,737**	**1,948**	**1,990**	**2,287**	**2,745**	**4,070**	**3,886**	**3,931**	**3,829**	**3,982**	**4,862**	**5,266**	**5,728**	**7,200**	**7,287**	1
1,057	1,142	1,249	1,310	1,363	1,472	1,572	1,693	1,860	2,090	2,501	2,761	3,107	3,385	3,728	4,259	4,789	5,334	6,316	6,738	2
308	225	360	330	290	265	375	297	427	655	1,568	1,126	825	444	255	603	477	394	885	549	3
644	649	649	647	626	621	621	619	627	631	632	634	638	645	649	651	652	654	660	670	4
2,120	**2,107**	**2,478**	**2,535**	**2,641**	**2,798**	**3,136**	**3,216**	**3,649**	**4,351**	**6,435**	**6,128**	**6,157**	**5,934**	**6,135**	**7,472**	**8,074**	**8,759**	**10,911**	**10,876**	5
1,088	1,065	1,255	1,267	1,252	1,285	1,482	1,526	1,759	2,141	3,239	3,024	2,970	2,869	2,920	3,644	3,888	4,109	5,142	5,075	6
32	34	36	43	54	56	65	70	79	82	110	134	155	164	161	185	219	245	292	322	7
−26	−29	−30	−30	−30	−32	−39	−44	−48	−54	−58	−71	−76	−91	−95	−103	−98	−117	−132	−142	8
1,030	1,002	1,189	1,194	1,168	1,197	1,377	1,413	1,632	2,005	3,071	2,819	2,739	2,614	2,664	3,356	3,572	3,747	4,718	4,610	9
235	259	304	318	336	376	390	364	404	463	682	704	768	747	800	945	1,075	1,246	1,640	1,746	10
100	106	115	128	149	164	180	213	251	277	317	363	424	468	518	561	619	736	842	930	11
671	721	771	803	823	877	941	1,060	1,158	1,282	1,421	1,611	1,807	2,059	2,227	2,554	2,881	3,162	3,584	3,828	12
18	21	24	26	28	33	36	46	54	65	74	89	114	136	155	180	201	225	263	304	13
398	324	460	439	401	375	504	420	546	794	1,744	1,325	1,049	674	538	911	807	722	1,295	943	14
275	192	321	290	253	227	337	258	384	614	1,522	1,069	772	376	187	523	392	302	792	440	15
123	132	139	149	148	148	167	161	162	180	222	256	277	298	350	387	414	420	503	504	16
308	225	360	330	290	265	375	297	427	655	1,568	1,126	825	444	255	603	477	394	885	549	17
780	841	895	938	962	1,020	1,107	1,230	1,332	1,486	1,671	1,899	2,145	2,425	2,665	3,041	3,411	3,715	4,257	4,526	18
574	618	651	670	690	729	794	873	942	1,058	1,206	1,408	1,611	1,840	2,045	2,363	2,687	2,931	3,367	3,558	19
3	3	4	4	5	5	6	6	7	8	10	12	12	12	14	15	17	18	20	21	20
3	3	4	4	5	5	6	6	7	8	10	12	12	11	13	14	15	16	18	19	21
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	2	2	2	2	2	22
11	12	13	14	15	15	15	16	14	16	17	29	37	53	64	83	135	205	321	292	23
2	2	2	2	3	3	(D)	4	4	(D)	5	7	10	13	17	22	29	34	40	46	24
7	8	10	10	11	11	11	10	7	9	9	20	24	36	43	56	102	166	275	239	25
(D)	(D)	(D)	(D)	(D)	(L)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	−1	−1	−1	−1	−1	−1	−1	26
(D)	(D)	(D)	(D)	(D)	2	2	(D)	2	(D)	3	3	3	5	5	6	6	6	6	8	27
78	99	97	78	76	77	83	111	126	152	147	174	215	263	290	365	386	370	372	414	28
43	44	49	57	55	60	66	76	83	90	111	141	187	201	200	223	254	262	283	295	29
25	28	28	31	32	35	39	44	48	49	55	64	72	79	90	102	112	121	138	156	30
16	18	18	20	20	22	24	26	29	28	32	38	43	47	53	58	60	62	71	80	31
(D)	(D)	(D)	(D)	(D)	(L)	(L)	(D)	(D)	(D)	(L)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4	5	32
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	3	3	33
(D)	(D)	(D)	(D)	(D)	(L)	(L)	(D)	(D)	(L)	(D)	(D)	(D)	(D)	(D)	1	(D)	2	2	1	34
8	9	9	9	10	10	11	12	12	13	14	15	17	19	21	24	26	28	31	33	35
(L)	1	1	1	1	1	1	1	1	1	1	2	1	1	2	2	2	2	3	3	36
1	1	1	1	1	1	3	5	6	6	6	6	8	8	9	11	12	13	14	16	37
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
0	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	(L)	(L)	(L)	(L)	1	1	3	5	7	11	13	39
(L)	(L)	(L)	(L)	(L)	(L)	(L)	0	0	(D)	(L)	(L)	0	(L)	(L)	(L)	(L)	(L)	(L)	(L)	40
18	17	21	26	23	25	26	32	35	41	56	77	115	121	110	121	142	141	145	139	41
(L)	1	3	1	1	1	1	1	2	3	2	2	3	4	5	5	6	6	5	5	42
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	2	(D)	2	2	3	3	3	4	43
(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	(L)	(L)	(L)	(D)	(L)	(L)	(D)	(L)	(L)	(L)	44
2	2	2	2	2	3	3	4	3	4	5	6	7	7	8	11	13	13	14	13	45
4	4	5	7	8	9	11	11	12	18	27	40	51	57	56	62	77	74	75	69	46
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	3	2	10	8	6	6	3	3	3	3	47
(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	2	3	4	6	22	23	9	8	10	12	12	12	48
(L)	(L)	(L)	(L)	1	1	1	2	2	2	2	3	3	4	3	4	7	8	8	8	49
8	5	5	10	5	6	1	6	4	(L)	(L)	3	.....	.....	.....	.....	.....	.....	.....	.....	50
3	4	4	4	4	4	5	5	6	7	8	10	13	13	15	17	20	17	17	17	51
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(L)	(L)	(D)	1	1	1	52
1	1	1	2	2	2	2	2	2	2	3	3	4	4	4	5	5	5	5	6	53
81	84	90	94	96	102	108	119	130	145	162	181	197	219	250	305	357	400	488	522	54
32	31	32	33	32	33	34	36	38	40	45	47	47	57	61	71	84	88	91	86	55
14	15	17	18	17	19	19	22	24	30	35	39	40	45	54	65	82	97	115	117	56
0	0	0	0	0	0	(D)	(D)	(L)	(L)	(L)	(D)	(D)	(D)	(D)	0	0	0	0	0	57
4	4	5	5	5	6	(D)	(D)	7	7	7	(D)	(D)	(D)	(D)	16	20	23	25	28	58
16	17	18	20	21	23	26	29	31	35	39	45	52	57	62	72	80	91	99	108	59
16	17	18	19	20	21	23	26	29	33	35	41	47	49	58	81	92	101	158	184	60
208	218	228	238	248	261	281	298	317	348	421	491	533	593	640	699	785	829	906	951	61
74	77	81	84	87	90	93	100	107	125	164	205	242	262	284	320	368	393	442	465	62
134	141	147	154	162	171	188	199	210	224	256	286	291	331	357	379	417	436	464	487	63
42	44	48	49	52	54	58	58	65	71	79	87	102	119	148	175	191	202	219	234	64
12	13	14	15	16	17	18	21	22	23	26	30	34	38	43	49	56	63	71	79	65
30	31	34	34	36	37	40	38	43	48	53	57	68	81	105	126	135	139	148	156	66
107	113	122	135	142	156	177	188	201	228	261	293	328	381	439	497	562	645	758	829	67
6	6	7	8	8	8	9	10	10	15	17	20	14	17	21	25	28	31	35	37	68
11	12	12	14	14	15	16	16	16	16	17	18	20	22	26	28	31	35	39	40	69
8	8	8	8	8	8	8	8	8	8	9	8	8	10	11	(D)	12	12	13	14	70
4	4	5	5	5	6	7	7	6	8	12	15	20	22	24	28	35	43	54	59	71
4	5	5	5	6	6	7	7	8	9	10	10	11	12	14	16	17	17	19	21	72
3	3	4	4	4	4	5	5	5	5	5	6	7	8	9	10	12	15	19	17	73
2	2	2	3	3	3	2	3	3	3	4	4	4	5	6	6	7	8	9	11	74
1	1	1	1	1	2	1	1	1	1	1	1	(D)	1	1	2	2	2	2	2	75
38	40	43	48	53	60	70	76	81	94	103	119	149	175	204	226	256	299	366	414	76
6	7	7	9	9	9	11	13	13	15	20	21	23	25	30	33	37	42	47	49	77
3	3	4	5	5	6	8	8	9	11	11	13	12	12	13	13	16	18	19	20	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	10	10	13	17	18	21	23	79
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(L)	(L)	(D)	(L)	0	0	(L)	80
15	15	16	17	19	21	21	22	24	27	28	30	25	28	30	35	39	46	52	56	81
5	6	7	8	8	9	11	12	15	17	24	28	28	33	42	49	54	60	64	65	82
206	**223**	**244**	**268**	**272**	**291**	**313**	**357**	**390**	**428**	**465**	**491**	**534**	**584**	**620**	**679**	**724**	**784**	**890**	**967**	83
49	**52**	**55**	**57**	**60**	**66**	**68**	**79**	**87**	**96**	**103**	**114**	**125**	**134**	**139**	**148**	**155**	**169**	**183**	**189**	84
50	**55**	**61**	**70**	**73**	**77**	**80**	**95**	**104**	**119**	**135**	**139**	**143**	**147**	**141**	**145**	**147**	**156**	**177**	**198**	85
108	**115**	**128**	**141**	**139**	**148**	**164**	**183**	**199**	**213**	**226**	**238**	**267**	**304**	**340**	**385**	**422**	**460**	**530**	**581**	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
South Dakota



Annual Change in Total Personal Income
1929–82

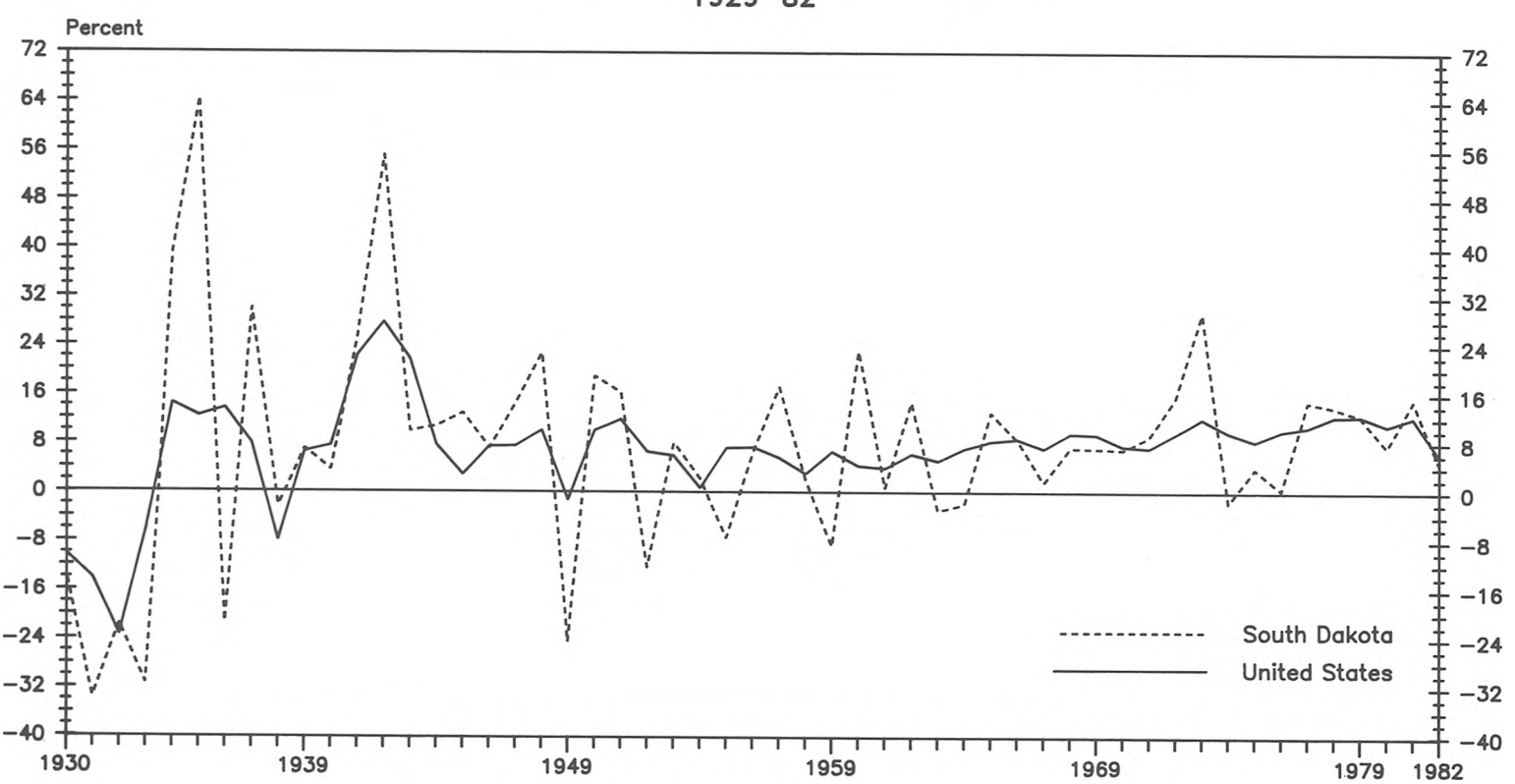


Table 7.—Major Sources of Personal Income for South Dakota, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**294**	**254**	**169**	**132**	**91**	**127**	**209**	**164**	**213**	**208**
Nonfarm personal income[1]	170	164	153	117	104	134	135	158	158	158
Farm income	124	90	15	16	−13	−7	74	6	55	51
Population (thousands)[2]	690	693	694	692	690	682	674	666	656	649
Per capita personal income (dollars)	**426**	**367**	**243**	**191**	**132**	**186**	**309**	**246**	**325**	**321**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	263	222	133	106	69	104	185	127	180	176
Less: Personal contributions for social insurance[5]	1	1	1	1	(L)	(L)	(L)	(L)	1	1
Equals: Net earnings by place of residence	262	222	133	105	69	104	184	127	179	175
Plus: Dividends, interest, and rent[6]	25	26	23	18	14	15	16	17	18	17
Plus: Transfer payments	7	7	14	9	8	8	8	20	17	16
Earnings by type:										
Wages and salaries	123	119	103	82	77	98	98	103	106	109
Other labor income	1	1	1	1	1	1	1	1	1	1
Proprietors' income[7]	139	102	30	23	−8	6	86	23	73	67
Farm	102	69	3	8	−20	−13	65	−2	46	41
Nonfarm	37	33	26	15	12	19	22	25	27	26
Earnings by industry:										
Farm	124	90	15	16	−13	−7	74	6	55	51
Nonfarm	139	132	118	90	82	111	111	121	125	126
Private	120	112	98	71	59	71	77	84	90	89
Agricultural services, forestry, fisheries, and other[8]	1	1	1	1	(L)	(L)	1	(L)	1	1
Mining	4	5	4	5	5	5	5	5	5	5
Construction	7	6	5	3	2	4	4	5	5	6
Manufacturing	11	10	9	6	6	8	7	8	9	9
Transportation and public utilities	16	14	12	9	9	9	11	12	13	12
Wholesale and retail trade	52	47	41	29	21	26	31	35	36	35
Finance, insurance, and real estate	7	7	6	5	4	4	4	4	4	5
Services	23	22	19	14	12	14	14	15	17	16
Government and government enterprises	19	19	20	19	23	40	35	37	35	37
Federal, civilian	6	7	7	6	10	15	13	24	21	21
Federal, military	1	1	1	1	1	1	1	1	1	1
State and local	12	12	13	12	13	24	21	12	14	15

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**223**	**231**	**290**	**450**	**494**	**548**	**618**	**662**	**758**
Nonfarm personal income[1]	159	166	180	227	276	290	337	359	397
Farm income	64	65	109	223	218	258	281	303	362
Population (thousands)[2]	645	641	613	597	587	562	573	588	600
Per capita personal income (dollars)	**345**	**360**	**472**	**753**	**842**	**975**	**1,079**	**1,126**	**1,264**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	192	200	258	416	458	510	571	587	678
Less: Personal contributions for social insurance[5]	1	1	1	2	4	4	5	4	5
Equals: Net earnings by place of residence	191	199	257	414	454	506	566	583	674
Plus: Dividends, interest, and rent[6]	18	20	22	25	30	29	32	44	49
Plus: Transfer payments	14	12	11	11	10	12	21	35	36
Earnings by type:									
Wages and salaries	109	112	124	160	202	211	240	225	264
Other labor income	1	1	1	1	2	2	3	3	4
Proprietors' income[7]	82	87	133	255	254	297	328	358	411
Farm	54	55	94	203	194	230	257	275	328
Nonfarm	28	32	39	53	60	67	72	83	83
Earnings by industry:									
Farm	64	65	109	223	218	258	281	303	362
Nonfarm	128	135	149	194	240	252	290	284	317
Private	92	99	113	144	153	170	186	229	262
Agricultural services, forestry, fisheries, and other[8]	1	1	1	1	1	1	1	1	1
Mining	6	6	6	5	3	2	3	5	6
Construction	5	5	6	18	8	6	8	15	25
Manufacturing	10	11	13	16	20	22	22	24	29
Transportation and public utilities	12	12	14	17	20	23	24	29	34
Wholesale and retail trade	37	42	49	57	68	79	87	106	114
Finance, insurance, and real estate	5	5	6	6	7	8	8	10	11
Services	16	17	19	23	26	29	33	39	43
Government and government enterprises	36	36	36	50	87	82	104	54	54
Federal, civilian	20	19	18	17	22	23	23	19	16
Federal, military	1	1	1	15	46	39	58	7	6
State and local	15	16	17	17	19	21	23	28	32

See footnotes at end of tables.

Table 8.—Sources of Personal Income for South Dakota, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**931**	**703**	**836**	**971**	**852**	**920**	**940**	**871**	**927**	**1,087**	**1,109**	**1,012**	**1,246**	**1,254**	**1,438**
2	Nonfarm personal income[1]	478	508	554	594	630	659	689	718	759	788	824	882	944	1,021	1,086
3	Farm income	452	194	282	377	222	262	251	152	169	299	284	130	302	233	352
4	Population (thousands)[2]	612	631	655	655	651	648	655	663	670	666	656	667	683	693	705
5	**Per capita personal income (dollars)**	**1,521**	**1,114**	**1,276**	**1,483**	**1,309**	**1,420**	**1,435**	**1,313**	**1,384**	**1,631**	**1,690**	**1,518**	**1,824**	**1,810**	**2,040**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	828	592	702	836	713	768	774	707	751	900	902	801	997	991	1,153
7	Less: Personal contributions for social insurance[5]	5	5	6	7	8	9	10	10	14	15	18	23	23	26	29
8	Plus: Adjustment for residence	0	(L)	(L)	(L)	(L)	(L)	(L)	−1	−1	−1	(L)	(L)	(L)	(L)	(L)
9	Equals: Net earnings by place of residence	824	587	695	828	704	759	764	696	736	884	884	777	974	965	1,124
10	Plus: Dividends, interest, and rent[6]	76	73	89	103	107	119	131	120	133	135	147	149	180	189	209
11	Plus: Transfer payments	31	42	51	40	41	42	45	55	58	68	77	86	91	100	105
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	315	330	346	378	404	421	433	452	475	495	508	551	580	635	671
13	Other labor income	5	5	6	7	7	8	9	10	11	12	12	15	16	20	23
14	Proprietors' income[7]	509	258	350	451	302	339	332	245	265	393	381	235	401	337	459
15	Farm	416	160	250	346	194	234	227	131	149	275	262	109	280	210	327
16	Nonfarm	94	98	99	105	108	105	106	114	116	118	119	126	120	126	132
	Earnings by industry:															
17	Farm	452	194	282	377	222	262	251	152	169	299	284	130	302	233	352
18	Nonfarm	376	398	420	459	491	507	523	554	582	601	618	671	695	757	801
19	Private	307	322	338	365	382	391	404	430	451	460	466	511	531	586	621
20	Agricultural services, forestry, fisheries, and other[8]	2	2	2	3	4	4	4	5	4	5	5	5	5	5	6
21	Agricultural services											5	5	5	5	6
22	Forestry, fisheries, and other[8]											(L)	(L)	(L)	(L)	(L)
23	Mining	7	8	8	8	9	11	11	11	12	13	13	13	13	14	14
24	Coal mining											(L)	(L)	(L)	(L)	(L)
25	Oil and gas extraction											(L)	(L)	(L)	(L)	(L)
26	Metal mining											10	10	10	10	11
27	Nonmetallic minerals, except fuels											3	3	3	3	3
28	Construction	35	39	44	43	44	46	50	51	56	54	51	61	71	97	98
29	Manufacturing	37	37	38	43	47	48	49	53	57	58	61	69	69	77	82
30	Nondurable goods											47	52	52	54	57
31	Food and kindred products											38	43	43	45	47
32	Textile mill products											(D)	(D)	(D)	(D)	(D)
33	Apparel and other textile products											(L)	(L)	(L)	(L)	(L)
34	Paper and allied products											(D)	(D)	(D)	(D)	(D)
35	Printing and publishing											7	7	7	8	8
36	Chemicals and allied products											1	1	1	1	1
37	Petroleum and coal products											(L)	(L)	(L)	(L)	(L)
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											(L)	(L)	(L)	1	1
40	Leather and leather products											(L)	(L)	(L)	(L)	(L)
41	Durable goods											14	17	17	22	24
42	Lumber and wood products											4	4	4	4	4
43	Furniture and fixtures											(L)	(L)	(L)	(L)	(L)
44	Primary metal industries											(L)	(L)	(L)	(L)	(L)
45	Fabricated metal products											3	3	3	3	3
46	Machinery, except electrical											2	3	3	3	4
47	Electic and electronic equipment											(L)	(L)	(L)	3	4
48	Transportation equipment excl. motor vehicles											1	2	2	3	4
49	Motor vehicles and equipment											1	(L)	(L)	(L)	(L)
50	Ordnance[9]											0	0	0	0	0
51	Stone, clay, and glass products											3	3	4	4	4
52	Instruments and related products											(L)	(L)	(L)	(L)	(L)
53	Miscellaneous manufacturing industries											(L)	(L)	(L)	1	1
54	Transportation and public utilities	39	39	41	43	46	47	47	47	50	52	52	56	58	61	69
55	Railroad transportation											12	13	12	11	12
56	Trucking and warehousing											15	16	17	18	24
57	Water transportation											(L)	(L)	(L)	(L)	(L)
58	Other transportation[10]											4	4	4	4	4
59	Communication											11	12	13	14	14
60	Electric, gas, and sanitary services											10	11	12	13	14
61	Wholesale and retail trade	126	131	131	146	150	144	148	158	160	163	170	181	184	191	200
62	Wholesale trade											52	55	57	61	67
63	Retail trade											118	126	126	130	133
64	Finance, insurance, and real estate	12	14	17	18	21	23	24	26	28	29	30	33	35	37	40
65	Banking											10	11	12	13	14
66	Other finance, insurance, and real estate[11]											20	22	23	24	25
67	Services	49	52	56	59	62	69	71	79	83	87	83	92	95	104	113
68	Hotels and other lodging places											5	5	5	5	5
69	Personal services											10	11	11	12	12
70	Private households											9	10	10	10	10
71	Business services											3	4	4	5	6
72	Auto repair, services, and garages											3	3	4	4	5
73	Miscellaneous repair services											3	2	2	3	3
74	Amusement and recreation services											3	3	3	4	4
75	Motion pictures											1	1	1	1	1
76	Health services											27	30	30	32	36
77	Legal services											4	5	5	6	6
78	Educational services											3	3	3	4	4
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											10	11	12	13	14
82	Miscellaneous services											4	4	4	5	6
83	Government and government enterprises	69	76	82	94	110	115	119	124	131	141	152	160	165	172	180
84	Federal, civilian	24	26	26	30	34	36	35	38	39	42	45	47	52	57	59
85	Federal, military[13]	8	9	13	18	26	27	28	27	28	28	30	32	27	25	26
86	State and local	37	41	43	46	49	52	56	59	64	71	77	81	85	90	95

See footnotes at end of tables.

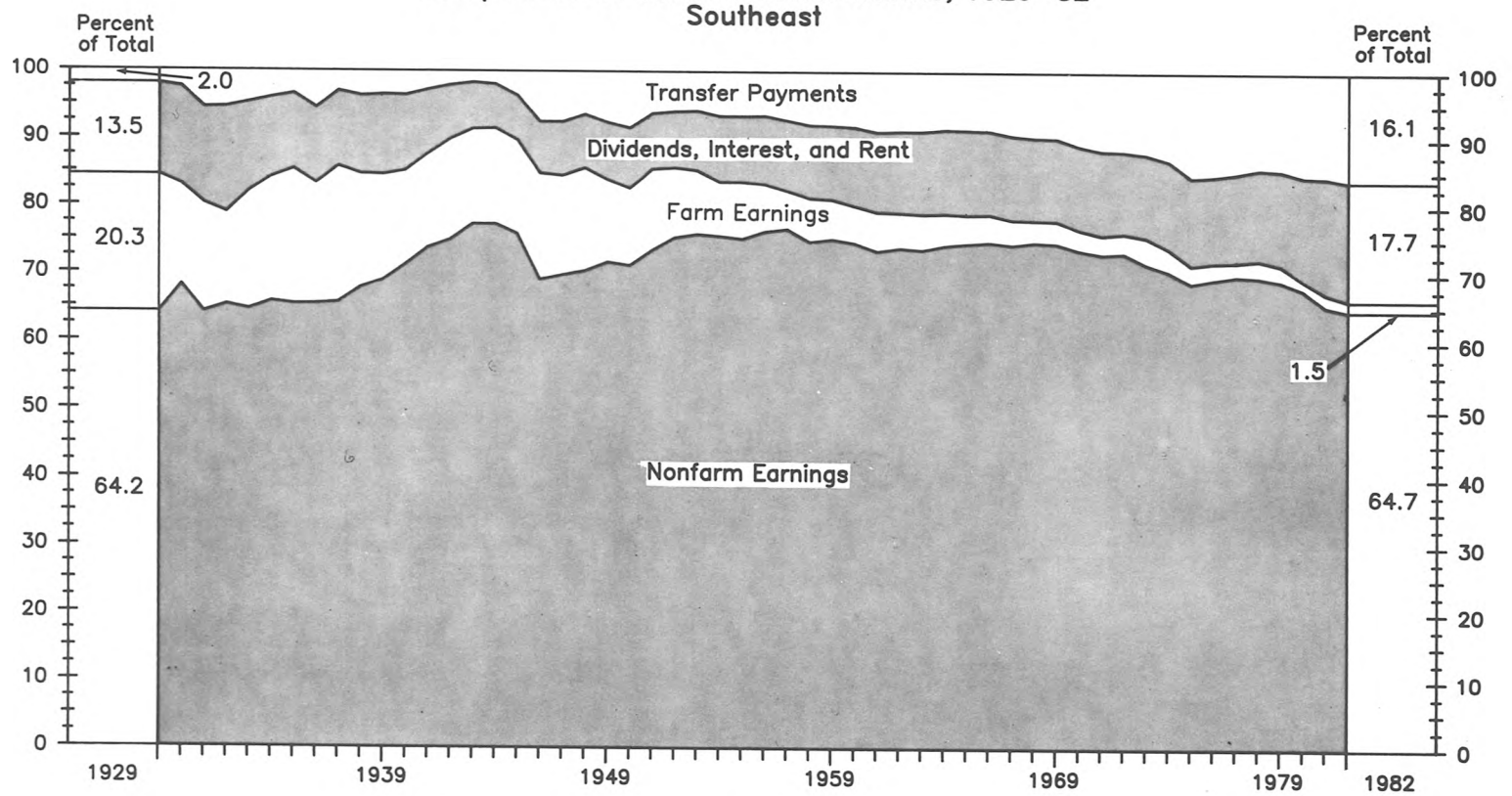
Table 8.—Sources of Personal Income for South Dakota, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
1,395	**1,368**	**1,546**	**1,678**	**1,705**	**1,827**	**1,957**	**2,093**	**2,284**	**2,637**	**3,413**	**3,356**	**3,489**	**3,503**	**4,021**	**4,582**	**5,154**	**5,537**	**6,375**	**6,675**	1
1,107	1,154	1,222	1,297	1,376	1,481	1,600	1,728	1,881	2,080	2,356	2,709	2,960	3,268	3,635	4,059	4,541	5,076	5,672	5,954	2
288	214	324	381	330	346	357	365	403	557	1,057	648	529	235	387	524	613	461	703	720	3
708	701	692	683	671	669	668	667	671	677	679	680	681	687	689	689	689	690	690	691	4
1,970	**1,951**	**2,235**	**2,457**	**2,541**	**2,731**	**2,930**	**3,140**	**3,401**	**3,893**	**5,027**	**4,937**	**5,119**	**5,100**	**5,837**	**6,648**	**7,480**	**8,028**	**9,245**	**9,666**	5
1,092	1,052	1,193	1,307	1,303	1,399	1,501	1,596	1,736	2,028	2,704	2,482	2,524	2,484	2,878	3,320	3,707	3,786	4,182	4,306	6
33	33	34	42	51	54	63	66	71	82	108	128	143	155	158	180	208	226	259	275	7
(L)	1	1	1	2	2	3	3	3	3	3	4	5	4	4	4	5	7	11	11	8
1,060	1,020	1,160	1,267	1,254	1,347	1,441	1,533	1,668	1,949	2,599	2,358	2,385	2,333	2,723	3,144	3,504	3,566	3,933	4,042	9
224	233	262	275	290	299	320	332	351	396	479	606	638	657	749	846	987	1,194	1,551	1,645	10
112	115	124	137	161	181	197	228	264	292	335	393	465	513	549	592	663	776	890	988	11
675	692	717	765	807	878	958	1,041	1,125	1,228	1,372	1,548	1,669	1,863	2,044	2,312	2,567	2,786	2,991	3,089	12
23	25	27	29	34	39	44	52	62	75	85	99	120	144	167	191	215	232	260	287	13
394	335	449	513	462	481	499	503	549	724	1,247	834	735	477	666	817	925	767	931	930	14
263	189	298	355	302	320	324	332	371	524	1,015	596	478	191	341	473	552	376	617	619	15
131	146	151	158	160	162	176	171	178	200	232	239	256	286	325	344	373	391	314	310	16
288	214	324	381	330	346	357	365	403	557	1,057	648	529	235	387	524	613	461	703	720	17
804	839	869	925	974	1,053	1,144	1,232	1,334	1,471	1,647	1,834	1,995	2,249	2,491	2,797	3,094	3,324	3,478	3,585	18
601	617	639	676	718	776	843	889	962	1,062	1,217	1,367	1,487	1,699	1,908	2,154	2,408	2,574	2,673	2,732	19
6	7	8	8	9	10	11	10	11	11	14	15	12	11	14	14	15	18	18	19	20
6	7	8	8	9	10	11	10	11	11	13	15	11	11	12	13	14	17	17	18	21
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	1	1	22
15	16	16	16	16	19	20	19	22	23	27	31	35	39	43	48	58	65	73	60	23
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	24
(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	(L)	(L)	(L)	1	1	2	(D)	(D)	3	3	5	4	25
12	12	12	12	13	15	16	15	17	16	19	21	25	(D)	(D)	(D)	38	44	49	37	26
3	4	4	4	4	4	4	4	5	7	8	9	9	(D)	12	15	17	18	19	19	27
76	65	65	65	66	72	77	78	91	104	127	144	149	179	211	247	256	242	220	190	28
81	82	82	90	101	110	118	128	138	157	178	201	212	256	285	330	398	423	453	460	29
57	61	60	64	70	75	82	86	89	92	104	118	125	148	161	178	203	220	235	242	30
46	51	49	51	55	59	62	67	70	70	77	88	93	108	115	128	146	160	171	177	31
(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	(D)	(D)	(L)	(D)	(L)	(L)	(L)	32
(L)	(L)	(L)	(L)	(L)	(L)	6	4	5	4	(D)	(D)	(D)	(D)	(D)	13	15	16	16	15	33
(D)	(D)	(D)	(D)	(D)	(L)	(L)	(D)	(D)	(L)	(D)	(D)	(D)	(D)	(D)	1	(D)	3	3	3	34
8	8	9	9	9	10	11	11	11	12	13	14	16	18	20	22	26	28	30	32	35
1	1	1	(L)	(L)	1	1	1	1	1	1	2	2	3	4	4	5	3	4	4	36
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	2	2	3	3	3	3	1	(L)	(L)	(L)	(L)	37
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
1	1	1	2	4	5	1	(D)	(D)	2	3	3	3	4	5	7	7	9	9	9	39
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	1	1	1	1	1	1	1	1	1	40
23	21	23	27	31	35	37	42	49	65	74	83	87	108	124	152	196	202	218	218	41
4	4	4	4	4	4	4	5	5	8	10	10	13	17	21	23	22	18	18	19	42
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	(L)	1	1	1	1	1	1	1	43
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(L)	(L)	(D)	2	2	3	44
3	4	4	5	5	6	7	8	8	9	9	11	10	14	15	19	22	23	23	23	45
4	5	6	7	8	8	9	9	9	12	13	16	21	25	31	39	54	62	69	63	46
1	1	1	2	4	6	7	8	9	11	12	14	10	12	12	18	28	27	30	34	47
1	1	1	1	1	1	2	3	4	5	5	5	2	2	2	2	3	2	2	2	48
(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	6	7	8	9	10	12	16	16	18	14	49
5	(L)	(L)	1	1	3	(L)	(L)	1	7	3	(L)	.....	.....	.....	.....	.....	.....	.....	.....	50
4	4	4	5	5	6	6	7	7	8	11	12	11	12	13	15	21	20	21	20	51
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	2	4	6	9	(D)	16	19	(D)	25	28	29	52
1	1	1	1	1	1	1	1	2	2	2	2	2	3	4	5	6	6	7	9	53
66	70	75	77	79	86	92	102	113	127	142	160	171	192	220	247	274	302	319	330	54
12	12	12	12	12	13	14	13	14	16	17	20	20	24	26	25	24	31	32	30	55
20	21	24	24	23	26	28	32	38	45	53	60	62	69	83	96	110	119	115	114	56
(L)	(L)	(L)	(L)	(L)	(L)	0	(D)	(L)	(L)	(L)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	57
4	4	4	5	5	6	6	(D)	8	8	9	(D)	(D)	(D)	(D)	(D)	(D)	21	21	23	58
15	15	17	18	19	20	23	26	27	30	33	37	42	48	54	61	68	71	80	84	59
15	17	17	18	20	21	22	24	26	28	31	32	37	39	42	48	53	59	71	78	60
200	208	215	229	241	257	277	290	307	326	381	436	483	530	566	629	691	730	748	759	61
63	64	65	70	72	77	82	86	93	100	119	147	198	208	219	246	276	305	316	320	62
137	144	150	159	169	180	195	203	214	226	262	289	285	321	347	384	415	424	432	439	63
42	45	50	53	56	61	63	64	68	75	80	86	96	116	138	157	173	187	196	217	64
15	16	17	18	19	20	22	25	26	28	30	35	40	44	49	55	62	70	78	84	65
27	29	33	35	37	41	41	40	41	47	49	51	56	72	89	102	110	117	118	133	66
114	124	128	138	150	161	185	197	212	238	269	294	329	377	432	482	543	607	647	697	67
6	5	6	6	6	7	7	8	9	10	11	11	13	16	19	22	23	26	26	29	68
12	13	13	14	15	16	16	17	17	17	18	19	20	21	24	26	28	31	30	32	69
10	10	10	10	11	11	11	11	11	11	11	11	11	13	14	(D)	15	16	17	18	70
4	5	6	6	6	7	8	8	9	9	11	14	19	21	25	31	37	41	48	51	71
6	6	6	6	7	7	9	9	10	11	13	13	13	14	16	20	22	21	20	21	72
4	4	3	4	4	4	4	4	5	5	6	7	7	8	10	10	11	13	12	12	73
4	5	5	5	5	5	5	6	6	5	6	7	8	9	10	11	12	12	13	14	74
1	1	1	1	1	1	1	1	1	1	1	1	(D)	1	2	2	2	2	3	2	75
37	40	42	46	51	56	67	72	76	91	101	114	132	151	170	190	217	255	288	326	76
5	7	7	8	8	8	10	12	13	15	20	21	22	24	28	29	33	38	33	34	77
5	5	6	7	8	9	11	13	15	17	18	21	20	22	23	26	29	31	33	35	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16	18	19	19	24	27	29	28	79
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(L)	(L)	(D)	(L)	(L)	(L)	(L)	80
15	15	15	17	20	21	23	24	26	31	33	36	27	32	41	45	49	51	54	55	81
6	7	7	7	8	9	11	11	13	14	19	20	21	26	32	35	40	44	41	41	82
203	221	230	249	256	277	300	343	372	409	430	467	508	550	582	643	686	750	805	853	83
63	65	66	69	70	78	77	89	96	110	116	129	145	154	164	176	183	199	211	216	84
33	37	36	39	39	37	41	49	56	63	69	73	74	77	79	88	90	97	108	121	85
108	119	128	142	147	162	183	205	220	235	244	266	289	320	340	379	413	454	486	516	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Southeast



Annual Change in Total Personal Income
1929–82

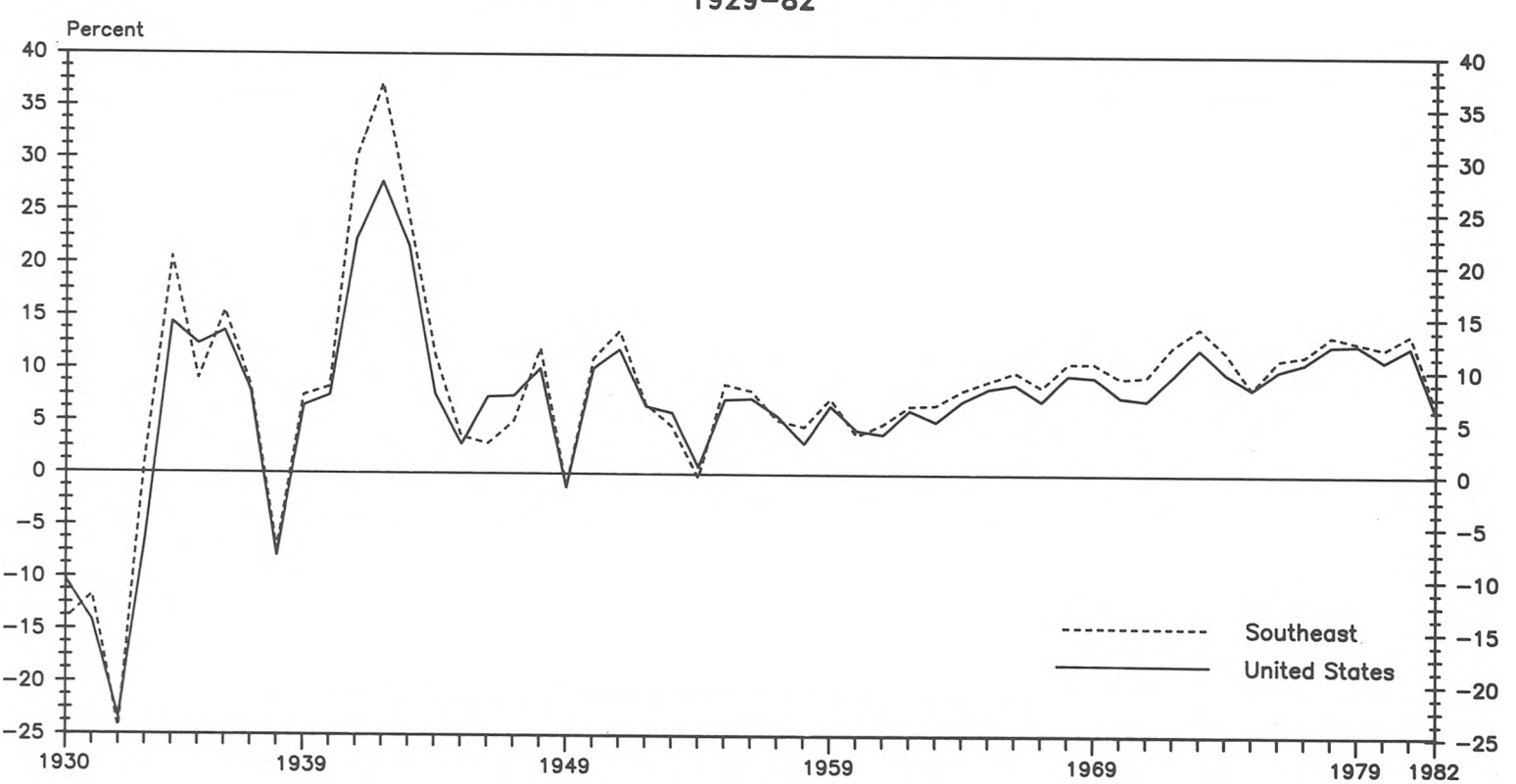


Table 7.—Major Sources of Personal Income for the Southeast Region, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**9,941**	**8,536**	**7,533**	**5,694**	**5,792**	**6,984**	**7,616**	**8,799**	**9,530**	**8,832**
Nonfarm personal income[1]	7,926	7,278	6,327	4,918	4,782	5,695	6,093	7,233	7,614	7,347
Farm income	2,015	1,258	1,206	776	1,010	1,289	1,523	1,565	1,917	1,485
Population (thousands)[2]	27,152	27,312	27,463	27,665	27,903	28,190	28,418	28,628	28,923	29,350
Per capita personal income (dollars)	**366**	**313**	**274**	**206**	**208**	**248**	**268**	**307**	**330**	**301**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	8,414	7,100	6,060	4,508	4,768	5,901	6,522	7,344	8,248	7,549
Less: Personal contributions for social insurance[5]	16	17	17	17	16	17	17	19	69	65
Equals: Net earnings by place of residence	8,398	7,083	6,043	4,491	4,752	5,884	6,505	7,325	8,179	7,483
Plus: Dividends, interest, and rent[6]	1,345	1,243	1,077	895	768	822	851	988	1,068	1,020
Plus: Transfer payments	198	209	413	307	271	278	260	486	283	329
Earnings by type:										
Wages and salaries	5,481	5,050	4,259	3,359	3,411	4,065	4,376	5,001	5,495	5,249
Other labor income	50	50	47	42	39	44	45	55	56	56
Proprietors' income[7]	2,884	2,000	1,754	1,107	1,318	1,793	2,101	2,288	2,696	2,244
Farm	1,839	1,097	1,079	674	905	1,164	1,383	1,406	1,736	1,312
Nonfarm	1,045	902	675	433	413	628	717	883	960	932
Earnings by industry:										
Farm	2,015	1,258	1,206	776	1,010	1,289	1,523	1,565	1,917	1,485
Nonfarm	6,400	5,842	4,854	3,732	3,758	4,612	5,000	5,779	6,331	6,064
Private	5,750	5,173	4,171	3,094	3,037	3,752	4,066	4,679	5,258	4,884
Agricultural services, forestry, fisheries, and other[8]	59	54	47	38	36	38	43	42	54	48
Mining	328	281	209	138	148	216	240	300	341	285
Construction	301	263	168	84	79	150	157	225	246	245
Manufacturing	1,473	1,306	1,004	747	838	1,035	1,124	1,297	1,489	1,278
Transportation and public utilities	868	802	679	520	485	522	559	625	685	641
Wholesale and retail trade	1,354	1,221	998	717	669	914	1,011	1,150	1,309	1,305
Finance, insurance, and real estate	317	276	235	191	181	199	214	233	247	239
Services	1,050	969	830	659	601	678	717	807	887	843
Government and government enterprises	650	669	683	638	721	860	934	1,100	1,073	1,180
Federal, civilian	173	178	180	171	229	334	352	577	507	581
Federal, military	58	59	59	58	53	58	67	75	84	86
State and local	419	432	444	410	438	468	515	447	483	514

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**9,497**	**10,282**	**13,378**	**18,356**	**22,828**	**25,399**	**26,313**	**27,085**	**28,477**
Nonfarm personal income[1]	8,011	8,858	11,527	15,625	19,611	21,797	22,645	22,838	24,272
Farm income	1,486	1,424	1,851	2,731	3,217	3,602	3,668	4,247	4,205
Population (thousands)[2]	29,843	30,277	31,016	31,595	31,778	31,296	30,820	31,751	32,169
Per capita personal income (dollars)	**318**	**340**	**431**	**581**	**718**	**812**	**854**	**853**	**885**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	8,107	8,839	11,834	16,682	21,224	23,624	23,994	23,288	24,409
Less: Personal contributions for social insurance[5]	72	80	106	185	369	380	379	324	334
Equals: Net earnings by place of residence	8,035	8,759	11,728	16,497	20,854	23,244	23,615	22,964	24,074
Plus: Dividends, interest, and rent[6]	1,130	1,156	1,272	1,471	1,585	1,640	1,724	2,086	2,258
Plus: Transfer payments	333	366	378	388	388	515	975	2,035	2,145
Earnings by type:									
Wages and salaries	5,724	6,343	8,462	12,008	15,680	17,453	17,566	15,968	17,245
Other labor income	59	66	84	106	139	206	253	269	321
Proprietors' income[7]	2,324	2,430	3,288	4,567	5,405	5,965	6,175	7,050	6,843
Farm	1,305	1,232	1,628	2,443	2,873	3,225	3,260	3,779	3,679
Nonfarm	1,019	1,199	1,661	2,124	2,533	2,740	2,914	3,271	3,164
Earnings by industry:									
Farm	1,486	1,424	1,851	2,731	3,217	3,602	3,668	4,247	4,205
Nonfarm	6,620	7,416	9,983	13,951	18,007	20,022	20,325	19,041	20,204
Private	5,364	6,016	7,907	10,191	11,853	12,949	13,440	15,101	17,112
Agricultural services, forestry, fisheries, and other[8]	49	48	52	68	77	86	96	104	110
Mining	299	345	440	535	606	688	678	736	978
Construction	304	386	784	1,269	1,022	751	758	925	1,230
Manufacturing	1,484	1,663	2,300	3,188	4,101	4,541	4,373	4,378	5,101
Transportation and public utilities	688	751	889	1,113	1,326	1,574	1,646	1,835	1,978
Wholesale and retail trade	1,396	1,585	2,016	2,335	2,767	3,086	3,438	4,280	4,577
Finance, insurance, and real estate	252	268	300	329	358	417	468	576	635
Services	892	969	1,127	1,354	1,594	1,805	1,984	2,267	2,504
Government and government enterprises	1,256	1,400	2,076	3,760	6,154	7,073	6,886	3,940	3,091
Federal, civilian	631	670	791	1,083	1,622	1,643	1,533	1,250	1,082
Federal, military	91	173	701	2,074	3,882	4,722	4,567	1,777	892
State and local	534	557	584	604	651	707	785	913	1,117

See footnotes at end of tables.

Table 8.—Sources of Personal Income for the Southeast Region, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**31,882**	**31,471**	**34,931**	**39,712**	**42,377**	**44,317**	**44,165**	**47,982**	**51,805**	**54,508**	**57,031**	**61,175**	**63,478**	**66,605**	**71,014**
2	Nonfarm personal income[1]	27,023	27,637	30,939	34,958	38,003	40,167	40,623	43,954	48,197	51,468	53,389	57,630	59,979	62,729	67,259
3	Farm income	4,858	3,834	3,992	4,754	4,374	4,150	3,542	4,028	3,607	3,041	3,642	3,545	3,498	3,876	3,754
4	Population (thousands)[2]	32,275	32,803	33,860	34,421	34,661	34,681	34,830	35,399	36,071	36,874	37,435	38,115	38,885	39,544	40,179
5	**Per capita personal income (dollars)**	**988**	**959**	**1,032**	**1,154**	**1,223**	**1,278**	**1,268**	**1,355**	**1,436**	**1,478**	**1,523**	**1,605**	**1,632**	**1,684**	**1,767**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	27,490	26,557	29,090	34,238	36,602	38,079	37,299	40,526	43,609	45,449	46,927	50,275	51,745	53,690	57,188
7	Less: Personal contributions for social insurance[5]	339	347	449	528	575	604	694	793	880	1,022	1,061	1,223	1,424	1,489	1,611
8	Plus: Adjustment for residence	153	186	219	252	300	331	337	380	409	439	452	485	534	569	627
9	Equals: Net earnings by place of residence	27,303	26,396	28,860	33,962	36,326	37,806	36,941	40,113	43,138	44,866	46,319	49,537	50,855	52,770	56,205
10	Plus: Dividends, interest, and rent[6]	2,525	2,669	3,127	3,298	3,542	3,927	4,301	4,703	5,304	5,743	6,196	6,760	7,407	7,887	8,571
11	Plus: Transfer payments	2,054	2,406	2,943	2,452	2,508	2,584	2,922	3,166	3,363	3,899	4,517	4,878	5,216	5,948	6,238
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	19,052	19,031	21,041	24,905	27,273	28,873	28,667	30,857	33,884	35,882	36,727	39,626	41,288	42,653	45,897
13	Other labor income	373	398	501	622	693	774	810	939	1,097	1,246	1,265	1,457	1,547	1,667	1,836
14	Proprietors' income[7]	8,065	7,128	7,548	8,711	8,636	8,432	7,822	8,731	8,627	8,321	8,935	9,192	8,909	9,370	9,456
15	Farm	4,267	3,280	3,427	4,153	3,776	3,567	2,970	3,453	3,010	2,431	3,005	2,873	2,832	3,169	3,035
16	Nonfarm	3,797	3,848	4,121	4,558	4,860	4,866	4,852	5,277	5,617	5,890	5,930	6,319	6,077	6,201	6,421
	Earnings by industry:															
17	Farm	4,858	3,834	3,992	4,754	4,374	4,150	3,542	4,028	3,607	3,041	3,642	3,545	3,498	3,876	3,754
18	Nonfarm	22,631	22,722	25,098	29,484	32,228	33,929	33,757	36,498	40,001	42,408	43,285	46,730	48,246	49,814	53,434
19	Private	19,278	19,013	20,921	23,808	25,772	27,217	26,984	29,526	32,604	34,561	35,009	38,060	39,185	40,074	42,895
20	Agricultural services, forestry, fisheries, and other[8]	155	154	160	172	186	192	202	204	210	205	212	211	214	225	256
21	Agricultural services											127	134	142	151	174
22	Forestry, fisheries, and other[8]											85	77	72	74	82
23	Mining	1,176	938	1,048	1,179	1,119	1,109	976	1,099	1,302	1,384	1,210	1,223	1,200	1,141	1,147
24	Coal mining											649	640	620	552	548
25	Oil and gas extraction											379	390	379	388	392
26	Metal mining											34	32	35	33	30
27	Nonmetallic minerals, except fuels											149	160	165	169	177
28	Construction	1,558	1,567	1,776	2,248	2,715	2,729	2,417	2,452	2,756	2,972	2,913	3,170	3,169	3,219	3,430
29	Manufacturing	5,836	5,552	6,403	7,349	7,858	8,577	8,460	9,427	10,290	10,796	10,716	11,928	12,358	12,661	13,890
30	Nondurable goods											6,463	7,082	7,368	7,577	8,182
31	Food and kindred products											1,211	1,285	1,341	1,381[r]	1,443
32	Textile mill products											(D)	(D)	(D)	(D)	(D)
33	Apparel and other textile products											617	715	748	789	938
34	Paper and allied products											603	672	710	735	776
35	Printing and publishing											426	445	476	491	521
36	Chemicals and allied products											1,169	1,249	1,309	1,355	1,459
37	Petroleum and coal products											187	182	185	190	182
38	Tobacco manufactures											(D)	(D)	(D)	(D)	(D)
39	Rubber and miscellaneous plastics products											105	125	136	143	173
40	Leather and leather products											104	117	123	133	150
41	Durable goods											4,254	4,847	4,990	5,084	5,708
42	Lumber and wood products											719	824	793	755	816
43	Furniture and fixtures											379	450	456	453	520
44	Primary metal industries											697	763	795	788	832
45	Fabricated metal products											476	499	523	533	587
46	Machinery, except electrical											321	379	411	441	508
47	Electic and electronic equipment											406	506	554	588	670
48	Transportation equipment excl. motor vehicles											482	499	497	548	635
49	Motor vehicles and equipment											136	156	161	139	178
50	Ordnance[9]											44	73	83	110	174
51	Stone, clay, and glass products											454	532	543	552	588
52	Instruments and related products											41	56	58	55	64
53	Miscellaneous manufacturing industries											99	110	117	124	136
54	Transportation and public utilities	2,168	2,140	2,244	2,578	2,774	2,903	2,889	3,036	3,358	3,585	3,556	3,807	3,905	3,956	4,137
55	Railroad transportation											1,036	1,043	1,025	974	997
56	Trucking and warehousing											681	769	798	825	907
57	Water transportation											193	206	212	216	224
58	Other transportation[10]											474	527	535	553	553
59	Communication											609	657	696	717	764
60	Electric, gas, and sanitary services											563	605	639	670	692
61	Wholesale and retail trade	4,905	5,028	5,280	5,922	6,386	6,573	6,712	7,223	7,857	8,220	8,428	9,039	9,210	9,322	9,856
62	Wholesale trade											2,705	2,927	3,039	3,147	3,346
63	Retail trade											5,723	6,112	6,171	6,175	6,510
64	Finance, insurance, and real estate	764	830	979	1,066	1,192	1,326	1,451	1,636	1,854	2,001	2,074	2,279	2,383	2,499	2,657
65	Banking											385	418	458	488	524
66	Other finance, insurance, and real estate[11]											1,689	1,861	1,925	2,011	2,133
67	Services	2,716	2,804	3,032	3,293	3,541	3,808	3,877	4,449	4,979	5,397	5,900	6,403	6,745	7,051	7,522
68	Hotels and other lodging places											286	313	310	311	329
69	Personal services											678	704	718	743	786
70	Private households											1,003	1,017	1,081	1,066	1,091
71	Business services											352	411	435	460	505
72	Auto repair, services, and garages											231	248	267	266	293
73	Miscellaneous repair services											165	166	169	182	191
74	Amusement and recreation services											141	156	180	202	206
75	Motion pictures											65	63	61	60	61
76	Health services											1,301	1,451	1,528	1,597	1,726
77	Legal services											327	384	393	431	448
78	Educational services											260	282	307	336	371
79	Social services[12]															
80	Museums, botanical, zoological gardens											1	1	1	1	1
81	Membership organizations											709	788	856	922	986
82	Miscellaneous services											381	420	438	471	529
83	Government and government enterprises	3,353	3,710	4,177	5,676	6,456	6,712	6,773	6,971	7,397	7,848	8,276	8,670	9,062	9,740	10,539
84	Federal, civilian	1,119	1,224	1,318	1,696	1,904	1,927	1,895	2,019	2,167	2,256	2,429	2,522	2,672	2,879	3,080
85	Federal, military[13]	911	995	1,227	2,177	2,560	2,621	2,519	2,408	2,432	2,484	2,373	2,431	2,347	2,411	2,604
86	State and local	1,323	1,491	1,632	1,803	1,993	2,164	2,360	2,544	2,798	3,108	3,474	3,716	4,042	4,450	4,856

See footnotes at end of tables.

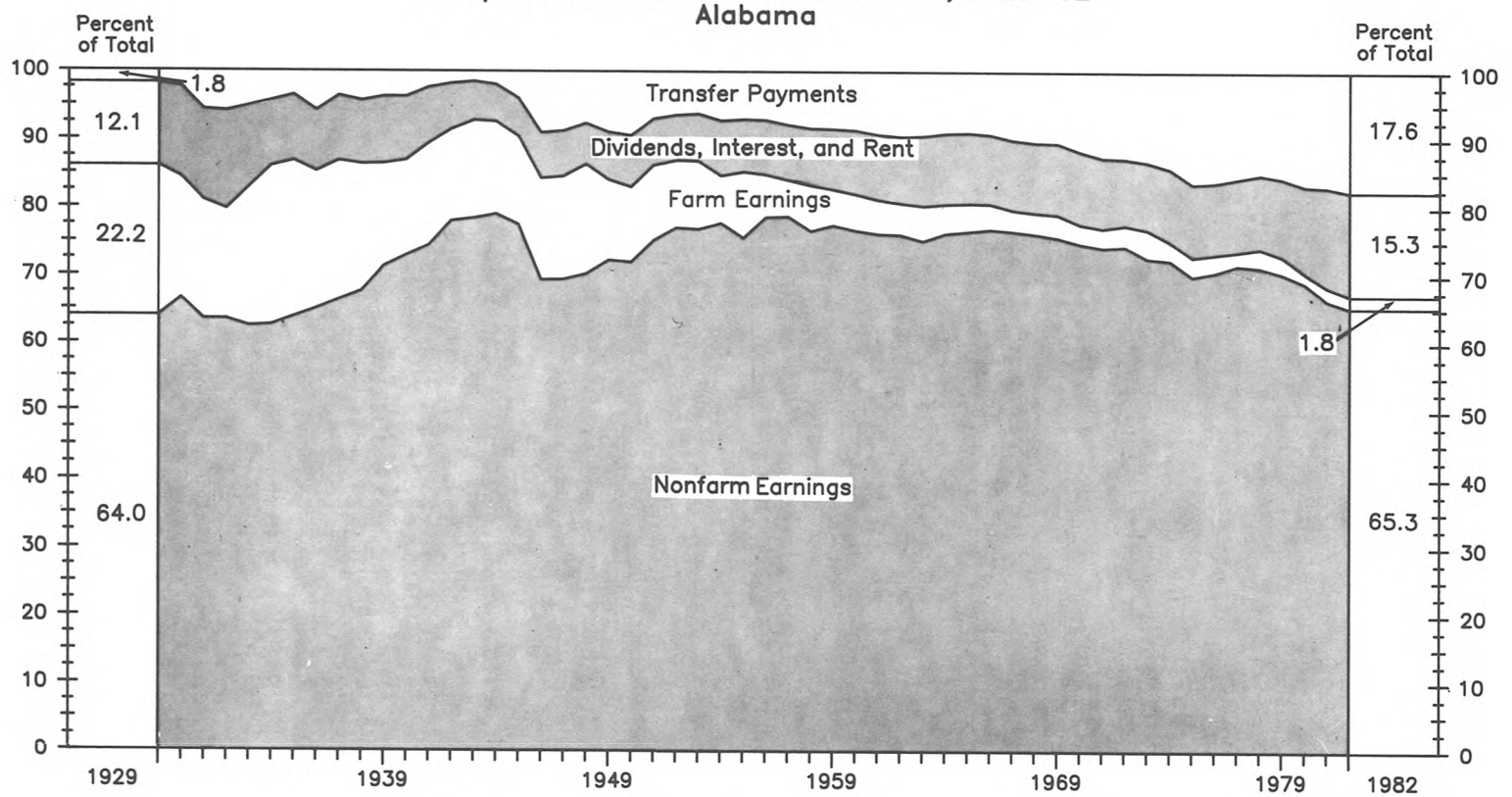
Table 8.—Sources of Personal Income for the Southeast Region, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
75,762	**81,866**	**89,246**	**98,060**	**106,263**	**117,660**	**130,218**	**142,269**	**155,808**	**175,206**	**199,871**	**223,443**	**241,996**	**268,876**	**299,735**	**340,002**	**383,591**	**430,297**	**489,003**	**520,232**	1
71,791	77,977	85,460	94,061	102,305	113,811	126,001	138,062	151,380	170,035	192,217	216,132	235,691	262,461	293,724	331,483	374,794	424,108	480,513	512,322	2
3,971	3,889	3,787	3,999	3,958	3,849	4,217	4,207	4,428	5,170	7,654	7,311	6,306	6,414	6,012	8,519	8,797	6,189	8,490	7,910	3
40,742	41,349	41,857	42,257	42,611	43,042	43,440	43,974	45,013	46,019	46,992	47,955	48,788	49,514	50,312	51,112	51,977	52,879	53,538	54,180	4
1,860	**1,980**	**2,132**	**2,321**	**2,494**	**2,734**	**2,998**	**3,235**	**3,461**	**3,807**	**4,253**	**4,659**	**4,960**	**5,430**	**5,958**	**6,652**	**7,380**	**8,137**	**9,134**	**9,602**	5
60,936	65,987	71,660	79,299	85,353	94,468	104,679	112,541	122,388	138,276	157,219	172,038	180,327	201,430	224,910	256,484	286,727	312,199	345,825	363,494	6
1,874	2,032	2,184	2,911	3,452	3,864	4,515	4,966	5,679	6,416	8,013	9,036	9,435	10,655	11,779	13,552	15,830	17,612	20,767	22,334	7
684	750	852	954	1,110	1,205	1,228	1,342	1,431	1,536	1,637	1,800	1,913	2,148	2,366	2,627	2,899	3,182	3,387	3,490	8
59,746	64,705	70,328	77,342	83,011	91,808	101,393	108,917	118,139	133,396	150,843	164,801	172,805	192,924	215,497	245,559	273,795	297,769	328,444	344,650	9
9,367	10,175	11,266	12,191	13,229	14,485	16,080	17,906	19,535	21,315	24,744	29,369	31,624	34,763	39,611	45,822	54,236	66,333	84,976	92,053	10
6,649	6,986	7,652	8,527	10,022	11,367	12,746	15,446	18,134	20,494	24,284	29,272	37,567	41,189	44,627	48,621	55,560	66,195	75,582	83,529	11
49,094	53,415	58,420	65,025	70,302	78,420	87,365	94,423	102,357	114,916	129,623	143,161	150,390	167,549	187,012	212,030	238,196	264,253	292,890	309,027	12
2,025	2,327	2,690	3,028	3,511	4,124	4,703	5,555	6,394	7,719	8,953	10,361	11,943	14,281	16,918	19,586	21,967	24,539	27,820	30,774	13
9,816	10,245	10,550	11,246	11,541	11,924	12,612	12,563	13,637	15,641	18,643	18,516	17,994	19,600	20,981	24,868	26,563	23,406	25,115	23,693	14
3,189	3,082	2,939	3,165	3,117	2,960	3,293	3,239	3,479	4,193	6,509	5,994	5,021	4,927	4,377	6,699	6,798	3,941	6,274	5,316	15
6,627	7,163	7,611	8,080	8,424	8,964	9,319	9,323	10,158	11,448	12,134	12,522	12,973	14,673	16,604	18,169	19,765	19,465	18,841	18,377	16
3,971	3,889	3,787	3,999	3,958	3,849	4,217	4,207	4,428	5,170	7,654	7,311	6,306	6,414	6,012	8,519	8,797	6,189	8,490	7,910	17
56,965	62,099	67,873	75,300	81,396	90,619	100,462	108,334	117,960	133,106	149,565	164,727	174,021	195,016	218,898	247,965	277,930	306,010	337,334	355,584	18
45,675	49,903	54,772	60,538	64,982	72,178	79,987	85,871	93,362	105,927	119,839	131,711	137,369	155,300	174,950	199,452	225,142	247,161	272,103	284,861	19
253	287	313	329	353	403	457	478	542	589	676	753	788	901	1,033	1,212	1,336	1,422	1,578	1,668	20
174	199	214	229	259	308	360	374	429	473	547	603	627	704	814	955	1,055	1,139	1,275	1,365	21
79	88	99	100	95	94	97	104	113	115	130	150	161	197	219	257	281	283	303	302	22
1,185	1,268	1,341	1,408	1,540	1,601	1,715	2,016	2,053	2,400	2,587	3,700	4,431	4,830	5,492	5,718	6,921	7,924	9,018	9,582	23
571	609	634	664	718	730	(D)	1,077	1,135	1,338	1,445	(D)	2,740	2,706	(D)	(D)	(D)	(D)	4,427	4,817	24
407	436	469	489	554	584	596	(D)	566	693	733	1,078	1,183	1,599	1,732	1,772	2,296	2,895	3,715	3,916	25
25	27	27	27	30	(D)	32	(D)	34	32	32	38	42	33	(D)	(D)	(D)	(D)	60	51	26
182	196	211	227	238	(D)	(D)	289	317	337	376	(D)	465	493	548	624	706	776	815	798	27
3,764	4,206	4,907	5,515	5,750	6,333	7,167	7,606	8,539	10,150	11,977	12,774	11,814	12,936	14,540	17,260	19,497	20,844	21,797	21,465	28
14,820	16,269	17,984	20,123	21,495	24,165	26,689	27,772	29,432	33,276	37,494	40,743	40,919	47,659	54,065	61,241	68,457	74,093	81,765	81,835	29
8,561	9,277	10,089	11,115	11,901	13,355	14,554	15,360	16,281	18,000	19,874	21,569	22,191	25,820	28,639	31,830	35,050	38,293	42,100	42,926	30
1,492	1,593	1,679	1,803	1,957	2,101	2,270	2,454	2,580	2,767	2,988	3,285	3,580	4,006	4,427	4,874	5,362	5,910	6,398	6,789	31
(D)	(D)	(D)	(D)	(D)	3,626	3,901	(D)	4,200	(D)	(D)	5,419	5,149	6,169	6,674	(D)	7,832	8,198	8,647	8,196	32
1,014	1,131	1,270	1,423	1,553	1,784	1,902	1,984	2,098	2,318	2,565	2,702	2,695	3,261	3,489	3,838	4,069	4,425	4,765	4,680	33
817	855	911	1,006	1,085	1,205	1,352	1,453	1,554	1,708	1,875	2,046	2,157	2,542	2,869	3,248	3,604	3,966	4,396	4,512	34
545	592	639	702	763	844	946	1,021	1,080	1,201	1,358	1,473	1,559	1,750	1,973	2,253	2,551	2,879	3,255	3,550	35
1,559	1,675	1,797	1,990	2,136	2,389	2,623	2,753	2,883	3,134	3,456	3,952	4,237	4,803	5,396	5,895	6,604	7,360	8,099	8,549	36
182	178	182	184	197	217	(D)	246	280	295	324	403	444	510	578	699	823	942	1,093	1,103	37
(D)	(D)	(D)	(D)	(D)	456	(D)	540	564	(D)	(D)	776	(D)	946	1,012	1,177	1,275	1,443	1,719	1,839	38
192	226	261	313	363	454	559	617	716	873	1,010	1,137	1,167	1,405	1,792	(D)	2,455	2,648	3,125	3,173	39
159	179	194	220	234	279	295	(D)	326	361	372	376	(D)	428	429	469	475	522	604	537	40
6,259	6,992	7,896	9,008	9,594	10,810	12,135	12,412	13,150	15,275	17,621	19,174	18,728	21,839	25,426	29,410	33,407	35,800	39,664	38,908	41
885	953	1,042	1,108	1,103	1,195	1,294	1,276	1,366	1,604	1,812	1,886	1,872	2,305	2,659	3,072	3,427	3,383	3,493	3,353	42
561	638	721	809	823	959	1,050	1,049	1,146	1,360	1,524	1,558	1,345	1,619	1,874	2,143	2,299	2,373	2,587	2,512	43
867	971	1,044	1,122	1,184	1,293	1,404	1,476	(D)	(D)	2,001	2,363	2,312	2,679	3,081	3,539	4,040	4,225	4,572	3,924	44
640	716	794	926	989	1,093	1,272	1,355	1,461	1,670	1,988	2,186	2,373	2,675	3,094	3,565	4,022	4,350	4,749	4,596	45
558	650	767	940	1,022	1,160	1,355	1,474	1,548	1,802	2,186	2,593	2,632	3,007	3,502	4,056	4,836	5,496	6,200	6,183	46
748	837	958	1,171	1,277	1,484	1,688	1,816	1,933	2,285	2,734	2,998	2,824	3,330	3,888	4,634	5,404	5,869	6,671	6,903	47
704	782	927	1,113	1,269	1,393	1,663	1,623	1,613	1,831	2,004	2,003	2,188	2,412	2,693	3,051	3,485	4,007	4,649	4,841	48
206	233	309	346	336	423	434	439	524	642	752	783	725	993	1,351	1,567	1,743	1,731	2,061	1,994	49
241	281	301	347	395	459	442	321	293	324	314	260	.....	.....	.....	.....	.....	.....	.....	.....	50
625	681	738	786	812	906	1,018	1,050	1,130	1,310	1,513	1,639	1,574	1,783	2,051	2,388	2,581	2,677	2,839	2,698	51
79	92	112	133	152	179	218	220	(D)	(D)	360	438	445	537	673	752	863	962	1,087	1,147	52
145	159	182	207	230	266	296	312	341	392	433	468	440	500	561	644	707	727	756	757	53
4,347	4,682	5,059	5,512	5,910	6,563	7,215	8,092	8,944	10,199	11,618	12,743	13,494	15,190	17,357	20,061	22,942	25,491	28,388	30,337	54
996	1,012	1,043	1,094	1,100	1,150	1,199	1,316	1,388	1,512	1,684	1,812	1,843	2,011	2,213	2,483	2,870	3,061	3,158	2,939	55
977	1,065	1,186	1,306	1,374	1,554	1,712	1,861	2,119	2,487	2,896	3,127	3,084	3,540	4,183	4,903	5,520	5,887	6,324	6,390	56
243	265	283	328	350	405	426	470	470	493	550	652	703	795	882	1,089	1,269	1,477	1,700	1,681	57
593	649	705	791	905	1,028	1,150	1,294	1,416	1,578	1,773	1,931	2,070	2,284	2,642	3,014	3,511	4,043	4,536	4,912	58
810	908	1,010	1,108	1,224	1,376	1,560	1,825	2,082	2,485	2,874	3,220	3,600	4,082	4,628	5,295	6,065	6,779	7,726	8,625	59
727	783	832	885	957	1,049	1,168	1,325	1,470	1,644	1,841	2,000	2,195	2,478	2,809	3,279	3,707	4,244	4,943	5,792	60
10,346	11,266	12,185	13,287	14,288	15,782	17,395	18,832	20,592	23,072	26,164	28,979	30,901	34,396	37,903	43,039	48,162	52,176	57,047	60,075	61
3,572	3,838	4,137	4,560	4,883	5,387	5,978	6,506	7,086	7,983	9,113	10,505	11,602	12,744	14,105	16,218	18,547	20,564	22,648	23,866	62
6,774	7,428	8,048	8,728	9,405	10,394	11,417	12,326	13,506	15,089	17,051	18,474	19,299	21,652	23,798	26,822	29,615	31,613	34,399	36,209	63
2,868	3,112	3,389	3,630	3,956	4,428	4,868	5,232	5,946	6,784	7,477	7,929	8,420	9,685	11,144	12,898	14,355	15,631	17,084	18,776	64
566	618	671	742	824	937	1,066	1,236	1,375	1,530	1,747	2,022	2,233	2,418	2,670	3,035	3,446	3,929	4,471	5,029	65
2,302	2,494	2,719	2,888	3,132	3,491	3,801	3,996	4,571	5,254	5,730	5,907	6,187	7,267	8,474	9,862	10,909	11,702	12,613	13,747	66
8,092	8,815	9,594	10,734	11,689	12,904	14,481	15,844	17,314	19,457	21,845	24,091	26,602	29,701	33,417	38,023	43,473	49,580	55,426	61,122	67
352	387	449	522	583	660	733	814	897	966	1,131	1,179	1,272	1,470	1,630	1,897	2,159	2,431	2,698	2,937	68
822	891	945	1,046	1,132	1,217	1,283	1,325	1,356	1,389	1,443	1,514	1,577	1,730	1,910	2,128	2,298	2,455	2,602	2,719	69
1,101	1,131	1,153	1,172	1,231	1,300	1,331	1,366	1,381	1,403	1,455	1,380	1,385	1,622	1,799	1,892	1,955	1,992	2,124	2,294	70
600	692	822	954	1,080	1,219	1,409	1,541	1,655	1,950	2,325	2,667	2,979	3,427	4,057	4,868	6,045	7,143	8,234	9,195	71
317	342	350	380	427	471	525	561	650	754	859	911	993	1,117	1,300	1,553	1,689	1,795	1,921	2,028	72
217	226	232	264	271	300	347	367	418	473	532	620	660	721	823	964	1,056	1,261	1,414	1,450	73
222	235	251	286	312	338	339	391	429	521	632	704	778	862	978	1,089	1,234	1,340	1,478	1,692	74
60	64	72	79	84	93	98	105	136	116	123	109	93	127	155	186	203	224	240	240	75
1,842	2,036	2,229	2,504	2,877	3,293	3,831	4,329	4,795	5,460	6,113	7,035	8,261	9,442	10,671	12,093	13,939	16,352	19,002	21,625	76
499	552	606	684	736	790	893	1,038	1,192	1,397	1,618	1,820	1,977	2,173	2,448	2,754	3,144	3,633	3,827	4,152	77
407	453	515	602	669	770	925	1,042	1,212	1,407	1,523	1,640	1,581	1,616	1,714	1,813	2,021	2,223	2,374	2,527	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	708	822	893	1,088	1,231	1,407	1,476	1,520	79
2	2	3	3	4	5	6	7	9	10	12	14	11	14	14	16	20	22	25	29	80
1,036	1,085	1,145	1,261	1,215	1,340	1,525	1,595	1,703	1,823	1,992	2,134	1,910	2,034	2,210	2,371	2,588	2,716	2,892	3,236	81
615	718	821	976	1,069	1,107	1,237	1,363	1,483	1,788	2,086	2,362	2,418	2,524	2,815	3,310	3,892	4,585	5,121	5,480	82
11,290	12,195	13,101	14,762	16,414	18,440	20,475	22,463	24,598	27,179	29,727	33,016	36,652	39,716	43,948	48,513	52,788	58,849	65,231	70,723	83
3,273	3,499	3,670	4,007	4,334	4,894	5,476	6,018	6,601	7,115	7,561	8,296	9,204	10,080	11,035	12,169	13,095	14,551	15,867	16,656	84
2,760	2,927	3,024	3,606	3,910	4,187	4,605	4,680	4,872	5,267	5,532	6,011	6,200	6,311	6,990	7,470	7,819	8,739	10,290	11,962	85
5,256	5,770	6,407	7,150	8,171	9,359	10,394	11,765	13,125	14,797	16,634	18,709	21,248	23,325	25,924	28,874	31,873	35,560	39,074	42,105	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Alabama



Annual Change in Total Personal Income
1929–82

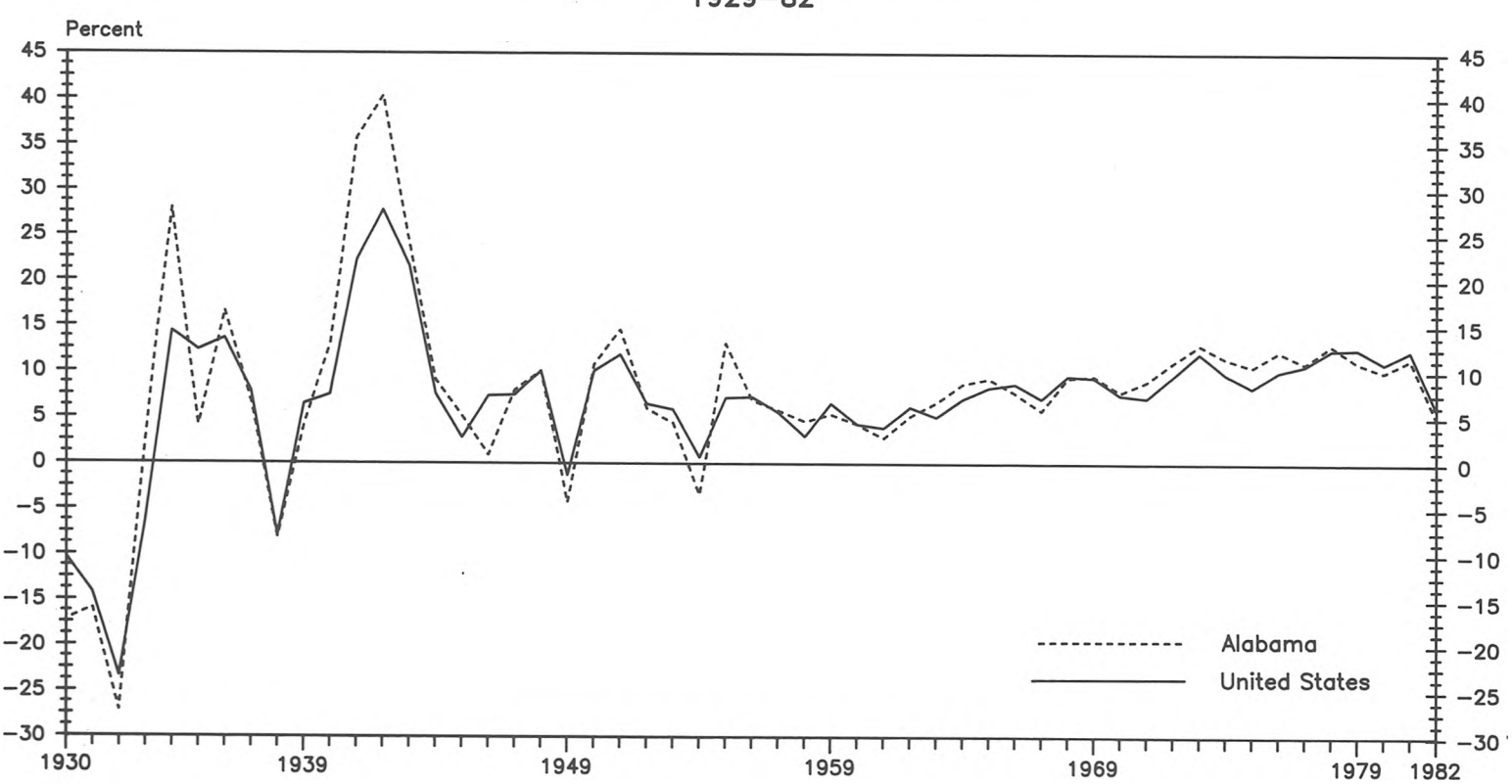


Table 7.—Major Sources of Personal Income for Alabama, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**853**	**706**	**593**	**432**	**443**	**567**	**590**	**689**	**735**	**676**
Nonfarm personal income[1]	663	580	490	362	353	434	455	550	585	549
Farm income	189	126	104	70	90	133	135	139	150	127
Population (thousands)[2]	2,644	2,647	2,649	2,653	2,661	2,685	2,719	2,743	2,762	2,787
Per capita personal income (dollars)	**322**	**267**	**224**	**163**	**166**	**211**	**217**	**251**	**266**	**242**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	736	597	482	345	368	489	514	589	646	590
Less: Personal contributions for social insurance[5]	1	1	1	1	1	1	1	2	7	7
Equals: Net earnings by place of residence	735	596	481	344	367	488	512	587	639	584
Plus: Dividends, interest, and rent[6]	103	93	79	62	53	54	57	62	70	63
Plus: Transfer payments	15	16	34	25	23	24	21	40	27	29
Earnings by type:										
Wages and salaries	470	411	332	246	251	311	326	387	429	403
Other labor income	4	4	4	3	3	3	4	4	4	4
Proprietors' income[7]	261	183	146	96	114	175	184	198	212	183
Farm	179	117	98	66	85	127	129	131	140	117
Nonfarm	82	66	48	30	29	48	54	67	71	67
Earnings by industry:										
Farm	189	126	104	70	90	133	135	139	150	127
Nonfarm	546	472	378	275	278	357	378	450	495	464
Private	495	419	326	229	225	286	305	367	413	370
Agricultural services, forestry, fisheries, and other[8]	3	2	2	2	2	2	2	2	3	2
Mining	37	30	19	10	12	15	16	25	29	25
Construction	30	17	13	4	6	16	15	20	18	15
Manufacturing	136	113	85	60	65	83	89	112	136	113
Transportation and public utilities	72	65	54	41	37	39	41	46	51	48
Wholesale and retail trade	113	100	76	52	48	67	73	86	95	92
Finance, insurance, and real estate	21	17	15	12	12	14	15	16	16	14
Services	83	74	62	49	44	50	53	59	64	60
Government and government enterprises	51	52	51	46	53	70	73	83	83	94
Federal, civilian	13	13	13	12	18	32	31	48	42	51
Federal, military	1	2	1	2	2	2	2	2	3	3
State and local	37	38	37	32	33	36	40	33	38	39

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**703**	**794**	**1,078**	**1,514**	**1,881**	**2,053**	**2,160**	**2,179**	**2,353**
Nonfarm personal income[1]	597	683	918	1,311	1,612	1,776	1,880	1,855	1,998
Farm income	106	111	160	203	269	277	279	323	355
Population (thousands)[2]	2,814	2,845	2,902	2,950	2,887	2,799	2,770	2,906	2,944
Per capita personal income (dollars)	**250**	**279**	**372**	**513**	**651**	**733**	**780**	**750**	**799**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	615	699	975	1,404	1,774	1,929	1,980	1,861	2,019
Less: Personal contributions for social insurance[5]	7	9	11	18	29	27	27	25	29
Equals: Net earnings by place of residence	608	691	964	1,386	1,745	1,901	1,953	1,836	1,991
Plus: Dividends, interest, and rent[6]	68	74	88	101	107	110	120	147	158
Plus: Transfer payments	26	30	26	27	29	41	86	196	204
Earnings by type:									
Wages and salaries	441	505	693	1,034	1,312	1,442	1,471	1,281	1,421
Other labor income	5	5	7	9	12	18	23	23	27
Proprietors' income[7]	170	190	275	361	450	469	486	556	571
Farm	97	101	148	188	249	256	258	299	325
Nonfarm	74	88	127	174	201	213	229	258	246
Earnings by industry:									
Farm	106	111	160	203	269	277	279	323	355
Nonfarm	509	588	815	1,200	1,505	1,652	1,701	1,538	1,664
Private	410	480	679	958	1,062	1,149	1,196	1,264	1,437
Agricultural services, forestry, fisheries, and other[8]	2	2	2	3	3	3	3	4	5
Mining	28	34	43	58	61	68	67	69	89
Construction	20	26	59	113	60	33	44	62	78
Manufacturing	132	154	246	376	455	492	466	417	509
Transportation and public utilities	51	57	71	91	106	138	159	170	171
Wholesale and retail trade	98	116	154	189	226	252	274	331	349
Finance, insurance, and real estate	16	20	22	24	27	31	35	45	51
Services	63	72	82	105	124	132	147	167	185
Government and government enterprises	98	108	135	242	443	502	505	274	227
Federal, civilian	55	60	64	91	160	140	125	100	89
Federal, military	2	5	28	106	233	307	317	99	42
State and local	41	43	43	45	50	56	63	75	96

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Alabama, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**2,591**	**2,481**	**2,748**	**3,150**	**3,340**	**3,488**	**3,371**	**3,812**	**4,073**	**4,310**	**4,510**	**4,754**	**4,959**	**5,099**	**5,365**
2	Nonfarm personal income[1]	2,174	2,188	2,446	2,801	3,008	3,139	3,136	3,440	3,817	4,085	4,209	4,506	4,696	4,845	5,122
3	Farm income	417	292	302	349	332	349	235	371	256	225	301	248	263	254	243
4	Population (thousands)[2]	2,969	3,000	3,058	3,059	3,068	3,053	3,014	3,050	3,071	3,109	3,163	3,204	3,274	3,316	3,323
5	**Per capita personal income (dollars)**	**873**	**827**	**899**	**1,030**	**1,089**	**1,142**	**1,118**	**1,250**	**1,326**	**1,386**	**1,426**	**1,484**	**1,515**	**1,538**	**1,614**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	2,270	2,114	2,316	2,758	2,946	3,070	2,899	3,297	3,510	3,681	3,812	3,998	4,144	4,220	4,411
7	Less: Personal contributions for social insurance[5]	32	31	39	45	50	53	58	66	74	85	90	102	119	125	134
8	Plus: Adjustment for residence	1	2	4	7	10	13	16	20	25	28	32	37	40	43	50
9	Equals: Net earnings by place of residence	2,238	2,085	2,281	2,720	2,906	3,030	2,856	3,251	3,460	3,624	3,754	3,934	4,065	4,138	4,327
10	Plus: Dividends, interest, and rent[6]	157	176	210	213	221	241	272	293	324	353	383	422	469	491	530
11	Plus: Transfer payments	197	220	257	217	213	216	242	267	289	334	373	398	425	470	508
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	1,555	1,515	1,677	2,031	2,212	2,327	2,266	2,483	2,767	2,939	2,995	3,195	3,335	3,409	3,590
13	Other labor income	32	33	42	51	57	63	66	77	90	105	102	116	125	130	142
14	Proprietors' income[7]	683	566	597	676	677	680	567	737	652	637	715	688	684	682	679
15	Farm	381	259	270	313	296	311	200	334	219	192	268	210	226	217	205
16	Nonfarm	302	307	327	363	381	369	367	404	434	444	447	478	457	465	474
	Earnings by industry:															
17	Farm	417	292	302	349	332	349	235	371	256	225	301	248	263	254	243
18	Nonfarm	1,853	1,822	2,014	2,409	2,614	2,721	2,664	2,926	3,254	3,455	3,511	3,750	3,881	3,966	4,168
19	Private	1,604	1,550	1,702	1,928	2,060	2,145	2,120	2,344	2,611	2,778	2,776	2,988	3,049	3,078	3,246
20	Agricultural services, forestry, fisheries, and other[8]	11	11	12	13	14	15	16	16	17	16	16	16	15	15	16
21	Agricultural services											10	10	10	10	10
22	Forestry, fisheries, and other[8]											6	6	5	5	6
23	Mining	96	71	74	75	67	71	58	67	72	78	68	70	75	66	58
24	Coal mining											43	46	50	42	37
25	Oil and gas extraction											(D)	(D)	(D)	(D)	(D)
26	Metal mining											15	14	15	12	10
27	Nonmetallic minerals, except fuels											(D)	(D)	(D)	(D)	(D)
28	Construction	89	100	106	142	170	134	131	153	203	224	203	218	220	218	218
29	Manufacturing	586	533	613	699	740	808	791	885	969	1,055	1,012	1,085	1,103	1,102	1,214
30	Nondurable goods											433	482	496	506	550
31	Food and kindred products											83	89	93	96	101
32	Textile mill products											120	134	134	131	138
33	Apparel and other textile products											51	60	64	67	83
34	Paper and allied products											59	68	73	79	84
35	Printing and publishing											27	29	30	31	33
36	Chemicals and allied products											48	50	50	49	55
37	Petroleum and coal products											(D)	(D)	(D)	(D)	(D)
38	Tobacco manufactures											(D)	(D)	(D)	(D)	(D)
39	Rubber and miscellaneous plastics products											35	41	40	41	46
40	Leather and leather products											(D)	(D)	(D)	(D)	(D)
41	Durable goods											579	603	607	596	663
42	Lumber and wood products											72	82	78	74	81
43	Furniture and fixtures											9	11	11	11	13
44	Primary metal industries											268	283	298	294	306
45	Fabricated metal products											59	62	64	64	66
46	Machinery, except electrical											23	22	25	32	38
47	Electic and electronic equipment											17	20	19	19	22
48	Transportation equipment excl. motor vehicles											77	63	52	48	63
49	Motor vehicles and equipment											11	14	16	8	9
50	Ordnance[9]											(L)	(L)	(L)	(L)	19
51	Stone, clay, and glass products											37	39	38	39	38
52	Instruments and related products											(D)	(D)	(D)	(D)	(D)
53	Miscellaneous manufacturing industries											(D)	(D)	(D)	(D)	(D)
54	Transportation and public utilities	167	164	171	198	211	223	215	217	237	251	260	276	284	287	295
55	Railroad transportation											78	79	78	74	74
56	Trucking and warehousing											48	54	57	59	63
57	Water transportation											23	21	21	21	22
58	Other transportation[10]											19	20	21	21	22
59	Communication											43	47	49	51	54
60	Electric, gas, and sanitary services											49	54	58	61	61
61	Wholesale and retail trade	383	391	417	465	497	501	504	541	592	608	624	673	681	685	715
62	Wholesale trade											204	228	235	240	247
63	Retail trade											420	445	446	445	468
64	Finance, insurance, and real estate	57	65	76	83	92	97	107	122	140	147	147	163	164	170	179
65	Banking											26	28	31	33	36
66	Other finance, insurance, and real estate[11]											121	135	133	137	144
67	Services	215	216	233	252	269	295	298	343	381	398	448	487	507	535	551
68	Hotels and other lodging places											11	13	13	13	14
69	Personal services											49	51	51	53	55
70	Private households											94	95	101	100	101
71	Business services											34	43	42	49	42
72	Auto repair, services, and garages											17	19	20	21	23
73	Miscellaneous repair services											12	11	12	12	13
74	Amusement and recreation services											6	6	8	9	9
75	Motion pictures											4	4	4	4	4
76	Health services											95	105	112	118	123
77	Legal services											22	27	27	30	28
78	Educational services											15	16	17	19	21
79	Social services[12]															
80	Museums, botanical, zoological gardens											0	0	0	0	(L)
81	Membership organizations											60	65	69	73	76
82	Miscellaneous services											27	31	29	34	42
83	Government and government enterprises	249	271	312	481	554	576	544	582	643	678	735	762	832	888	922
84	Federal, civilian	96	104	123	181	217	219	219	232	261	275	317	335	372	408	428
85	Federal, military[13]	37	40	55	153	174	180	136	142	146	144	139	134	136	139	139
86	State and local	116	127	134	147	163	177	188	208	236	258	280	293	324	341	354

See footnotes at end of tables.

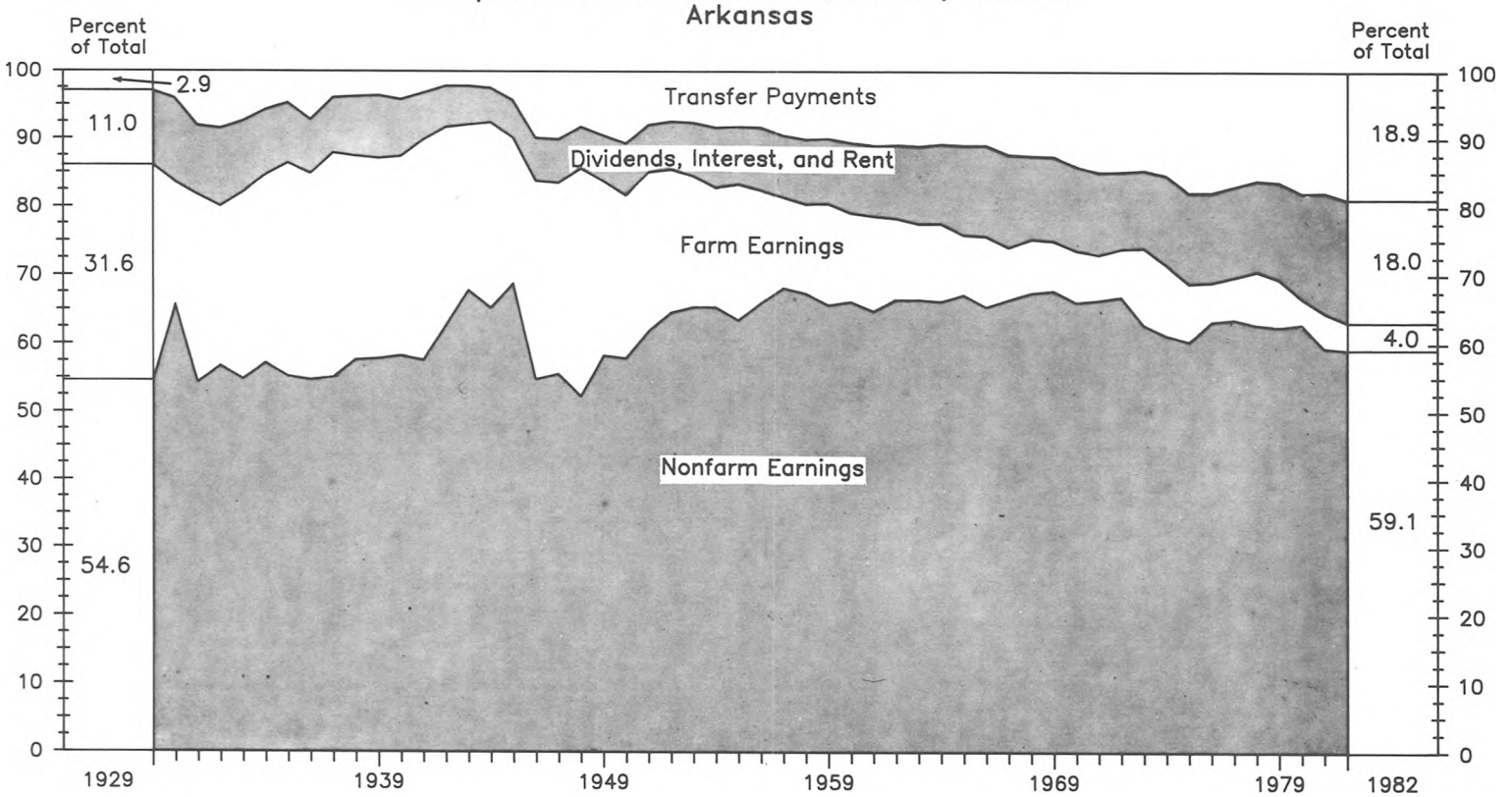
Table 8.—Sources of Personal Income for Alabama, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
5,724	**6,222**	**6,797**	**7,318**	**7,742**	**8,471**	**9,285**	**10,014**	**10,910**	**12,117**	**13,697**	**15,268**	**16,893**	**18,971**	**21,063**	**23,804**	**26,458**	**29,123**	**32,473**	**34,101**	1
5,435	5,953	6,518	7,048	7,505	8,215	8,980	9,740	10,605	11,744	13,125	14,832	16,436	18,476	20,640	23,132	25,780	28,665	31,805	33,485	2
290	268	279	270	237	257	305	274	305	373	572	436	457	495	423	672	678	459	668	617	3
3,358	3,395	3,443	3,464	3,458	3,446	3,440	3,450	3,497	3,540	3,581	3,628	3,681	3,737	3,783	3,834	3,869	3,895	3,920	3,943	4
1,705	**1,833**	**1,974**	**2,112**	**2,239**	**2,458**	**2,699**	**2,903**	**3,119**	**3,423**	**3,825**	**4,209**	**4,590**	**5,076**	**5,568**	**6,209**	**6,838**	**7,477**	**8,284**	**8,649**	5
4,695	5,116	5,584	6,047	6,343	6,899	7,553	8,010	8,672	9,667	10,889	11,923	12,782	14,461	16,122	18,379	20,168	21,512	23,344	24,054	6
155	164	174	235	273	296	347	379	420	459	570	659	718	818	894	1,018	1,163	1,269	1,451	1,533	7
56	64	74	87	98	111	130	137	152	178	194	208	227	248	272	275	291	298	326	347	8
4,596	5,016	5,484	5,899	6,168	6,714	7,336	7,768	8,404	9,386	10,513	11,471	12,290	13,891	15,499	17,636	19,296	20,541	22,218	22,868	9
589	644	707	747	800	875	975	1,071	1,132	1,198	1,371	1,630	1,825	2,015	2,276	2,600	3,040	3,725	4,764	5,215	10
540	561	605	672	773	882	974	1,174	1,375	1,533	1,813	2,167	2,778	3,065	3,287	3,568	4,122	4,857	5,490	6,018	11
3,798	4,175	4,567	5,000	5,276	5,748	6,305	6,740	7,245	8,012	8,951	9,965	10,611	11,977	13,390	15,139	16,722	18,159	19,599	20,265	12
155	184	213	237	271	314	358	417	470	559	640	750	884	1,060	1,260	1,447	1,602	1,765	1,967	2,112	13
741	757	804	810	796	837	890	852	957	1,097	1,298	1,209	1,287	1,424	1,471	1,794	1,844	1,588	1,778	1,677	14
252	231	245	226	195	215	258	229	262	330	520	384	398	433	359	594	594	354	564	494	15
489	526	560	584	601	622	632	623	695	767	778	825	889	990	1,113	1,200	1,251	1,234	1,215	1,183	16
290	268	279	270	237	257	305	274	305	373	572	436	457	495	423	672	678	459	668	617	17
4,405	4,848	5,305	5,777	6,107	6,643	7,247	7,736	8,367	9,294	10,317	11,487	12,325	13,966	15,699	17,707	19,490	21,053	22,676	23,437	18
3,445	3,800	4,201	4,579	4,802	5,220	5,719	6,034	6,491	7,269	8,124	9,055	9,649	11,020	12,454	14,066	15,533	16,639	17,899	18,327	19
16	18	19	20	21	24	27	27	32	35	45	50	52	57	59	71	73	77	95	94	20
10	11	12	12	14	17	19	18	21	23	27	(D)	27	31	35	41	38	43	48	52	21
6	7	8	8	8	7	8	9	10	12	18	(D)	25	27	24	30	34	33	47	42	22
53	58	59	57	63	66	72	85	82	101	117	173	245	253	296	323	423	464	473	528	23
35	40	41	39	44	46	52	(D)	64	80	95	141	204	203	242	266	349	382	371	425	24
(D)	(D)	(D)	(D)	(D)	(D)	5	4	(D)	8	(D)	(D)	16	(D)	26	(D)	(D)	(D)	58	57	25
6	6	5	5	6	5	5	6	3	1	1	(D)	(L)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	26
(D)	(D)	(D)	(D)	(D)	(D)	10	(D)	(D)	12	(D)	16	25	27	(D)	32	(D)	40	(D)	(D)	27
241	299	338	379	371	391	432	439	494	569	690	802	842	957	1,097	1,220	1,225	1,273	1,244	1,224	28
1,287	1,413	1,602	1,750	1,832	2,024	2,251	2,334	2,452	2,719	3,029	3,359	3,445	3,990	4,536	5,152	5,796	6,144	6,678	6,434	29
571	635	705	784	836	933	1,023	1,082	1,146	1,284	1,426	1,571	1,632	1,896	2,117	2,319	2,559	2,807	3,075	3,106	30
104	112	119	129	137	152	165	176	177	195	205	(D)	237	266	294	321	357	395	430	439	31
137	153	173	195	200	217	237	247	260	305	346	(D)	342	423	446	477	509	543	564	532	32
90	100	114	132	146	167	179	190	205	218	246	270	282	345	361	398	417	474	525	536	33
88	97	107	119	134	149	167	182	193	217	232	258	283	334	371	410	470	512	586	634	34
34	37	40	44	47	50	56	60	61	70	79	84	90	102	119	128	140	151	170	177	35
61	70	80	86	91	103	115	121	126	128	145	181	214	235	266	293	337	369	389	372	36
(D)	(D)	(D)	(D)	(D)	(D)	11	12	(D)	(D)	(D)	19	(D)	(D)	(D)	(D)	38	41	43	47	37
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6	7	(D)	(D)	(D)	8	9	10	10	38
45	52	57	60	61	74	83	83	98	121	138	155	154	150	217	247	280	310	354	357	39
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	8	10	10	10	(D)	9	9	8	3	3	2	2	40
715	778	897	966	996	1,091	1,228	1,252	1,306	1,435	1,603	1,788	1,813	2,094	2,419	2,833	3,237	3,337	3,603	3,328	41
89	93	104	111	112	124	136	129	142	(D)	(D)	200	200	263	312	363	406	389	399	383	42
14	16	19	22	23	(D)	31	31	35	(D)	(D)	(D)	41	55	63	82	88	94	107	109	43
313	342	365	389	407	436	470	472	496	556	610	688	672	760	860	992	1,066	1,040	1,082	845	44
70	74	83	92	104	119	136	146	153	174	201	225	248	284	321	364	419	443	487	467	45
41	49	57	66	67	71	84	88	87	91	108	141	139	150	172	218	253	277	305	288	46
21	23	27	32	33	44	58	71	73	81	90	103	111	142	171	216	270	287	336	365	47
80	69	103	105	102	109	150	164	164	145	172	177	200	196	198	223	312	355	391	405	48
11	14	19	23	23	26	(D)	30	30	34	45	(D)	49	61	98	120	155	163	189	166	49
28	44	61	62	55	59	46	28	25	21	4	4	.....	.....	.....	.....	.....	.....	.....	.....	50
39	44	49	50	53	57	64	69	74	85	89	100	102	119	141	161	174	181	189	179	51
(D)	(D)	(D)	(D)	(D)	(D)	(D)	7	7	10	15	18	23	30	43	50	45	45	53	57	52
(D)	(D)	(D)	(D)	(D)	15	17	18	19	20	23	27	25	33	41	45	50	61	65	65	53
310	328	357	378	395	437	472	514	563	649	731	796	857	985	1,140	1,338	1,475	1,605	1,770	1,893	54
73	72	79	82	82	89	92	99	105	115	128	134	139	149	163	173	193	205	208	192	55
69	74	85	92	97	108	116	121	137	160	184	205	204	241	289	334	369	400	433	441	56
25	25	25	25	26	31	34	34	32	32	35	37	42	47	51	62	70	77	87	85	57
22	24	22	23	25	25	27	29	30	31	32	33	35	39	46	55	60	65	74	79	58
57	65	72	78	86	99	111	128	144	173	198	220	252	301	353	401	452	492	548	614	59
64	68	74	77	80	86	93	103	115	137	154	167	185	209	238	313	330	366	419	481	60
744	810	861	935	989	1,063	1,155	1,240	1,342	1,493	1,666	1,876	2,039	2,303	2,547	2,803	3,068	3,244	3,416	3,549	61
261	282	293	323	338	367	406	434	459	517	591	697	791	890	994	1,097	1,215	1,310	1,368	1,426	62
483	528	567	613	651	696	749	806	883	976	1,076	1,179	1,247	1,414	1,553	1,706	1,852	1,934	2,048	2,123	63
194	210	226	242	266	292	307	322	365	414	445	479	526	615	743	825	897	939	1,001	1,077	64
38	42	47	52	59	66	73	84	93	103	116	135	152	171	191	218	244	266	295	322	65
156	168	179	189	207	226	234	239	273	311	329	344	374	444	553	607	654	674	706	755	66
601	665	739	818	865	924	1,001	1,073	1,161	1,289	1,400	1,521	1,642	1,859	2,036	2,335	2,577	2,892	3,222	3,528	67
15	16	19	21	23	26	28	31	34	34	38	44	48	55	60	69	74	80	86	90	68
57	61	65	71	76	80	83	85	88	88	91	95	100	110	122	136	144	154	161	167	69
102	104	105	106	110	115	117	118	119	121	126	119	119	140	155	163	169	172	183	198	70
52	62	97	119	127	132	138	147	159	170	175	174	152	185	199	251	292	333	386	440	71
24	25	26	28	31	34	38	39	44	52	58	63	72	81	91	108	110	116	122	127	72
16	17	18	22	22	24	20	20	25	29	32	39	43	46	48	59	60	71	82	81	73
9	10	10	11	12	13	13	14	15	17	21	24	28	29	33	37	40	43	47	54	74
4	4	4	4	4	4	4	5	5	5	6	6	5	7	7	8	8	8	(D)	(D)	75
130	144	159	175	199	224	264	299	333	387	420	481	562	646	736	839	965	1,122	1,291	1,455	76
30	31	35	38	41	43	47	52	58	67	78	88	96	108	122	136	154	181	189	200	77
21	22	26	35	40	43	48	55	63	73	78	86	80	85	87	93	107	120	132	139	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52	58	62	73	80	87	90	89	79
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	80
81	87	87	97	91	96	113	113	119	128	137	145	123	130	139	155	172	182	192	212	81
60	82	88	89	89	87	88	94	99	117	140	157	163	179	174	206	202	223	252	268	82
960	**1,048**	**1,104**	**1,198**	**1,304**	**1,423**	**1,529**	**1,702**	**1,876**	**2,026**	**2,193**	**2,432**	**2,676**	**2,946**	**3,245**	**3,641**	**3,957**	**4,415**	**4,777**	**5,110**	83
447	473	483	488	501	534	556	616	693	734	778	849	923	1,013	1,088	1,173	1,250	1,399	1,499	1,578	84
128	139	150	187	206	221	247	263	278	288	299	317	316	328	340	347	376	448	535	627	85
385	436	472	523	597	668	726	823	905	1,003	1,116	1,266	1,436	1,605	1,817	2,122	2,331	2,568	2,743	2,905	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Arkansas



Annual Change in Total Personal Income
1929–82

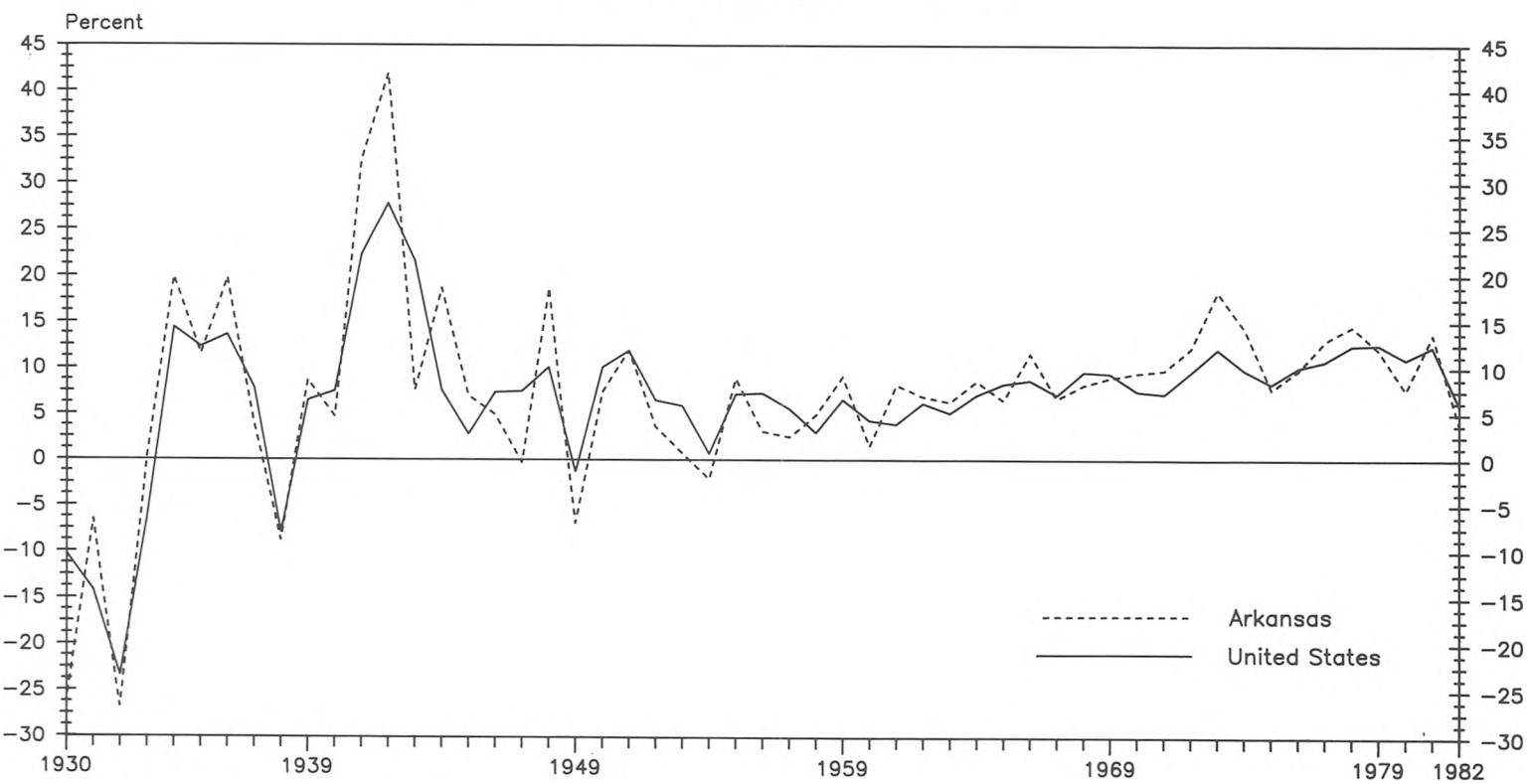


Table 7.—Major Sources of Personal Income for Arkansas, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**574**	**425**	**397**	**291**	**292**	**350**	**391**	**468**	**486**	**443**
Nonfarm personal income[1]	393	349	288	223	212	254	269	327	326	311
Farm income	181	75	109	68	80	96	122	141	160	132
Population (thousands)[2]	1,852	1,859	1,848	1,836	1,854	1,878	1,890	1,892	1,903	1,928
Per capita personal income (dollars)	**310**	**228**	**215**	**158**	**157**	**186**	**207**	**247**	**255**	**230**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	495	355	326	234	241	297	338	398	430	390
Less: Personal contributions for social insurance[5]	1	1	1	1	1	1	1	1	3	3
Equals: Net earnings by place of residence	494	354	325	233	240	296	337	397	427	387
Plus: Dividends, interest, and rent[6]	63	53	41	33	31	34	35	38	40	40
Plus: Transfer payments	17	17	32	25	22	20	18	34	19	16
Earnings by type:										
Wages and salaries	251	227	182	146	144	172	182	215	228	218
Other labor income	2	2	2	1	1	1	1	2	2	2
Proprietors' income[7]	242	126	142	86	95	123	155	180	201	170
Farm	169	65	101	59	71	86	112	129	146	118
Nonfarm	74	61	40	27	24	38	43	52	55	53
Earnings by industry:										
Farm	181	75	109	68	80	96	122	141	160	132
Nonfarm	314	280	216	166	161	201	217	257	270	258
Private	284	249	184	136	125	156	169	198	214	194
Agricultural services, forestry, fisheries, and other[8]	3	3	3	3	2	2	2	2	4	3
Mining	14	13	6	5	5	7	7	16	17	10
Construction	19	17	9	6	6	10	10	11	8	7
Manufacturing	53	41	26	19	20	27	28	34	39	34
Transportation and public utilities	46	42	33	26	24	26	28	31	33	31
Wholesale and retail trade	86	75	58	38	34	48	53	59	65	62
Finance, insurance, and real estate	16	14	11	9	7	8	9	9	9	10
Services	48	43	37	30	26	29	31	36	39	36
Government and government enterprises	30	31	32	30	36	45	48	59	56	64
Federal, civilian	10	10	10	10	14	19	21	36	32	39
Federal, military	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1
State and local	19	21	22	20	21	25	27	22	23	24

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**481**	**504**	**668**	**948**	**1,020**	**1,211**	**1,296**	**1,359**	**1,354**
Nonfarm personal income[1]	341	358	453	673	771	881	1,019	966	977
Farm income	141	146	215	275	249	329	277	392	376
Population (thousands)[2]	1,948	1,955	1,966	1,983	1,839	1,771	1,758	1,805	1,835
Per capita personal income (dollars)	**247**	**258**	**340**	**478**	**555**	**684**	**737**	**753**	**738**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	422	444	604	876	952	1,131	1,181	1,148	1,142
Less: Personal contributions for social insurance[5]	3	3	4	7	12	12	13	12	12
Equals: Net earnings by place of residence	420	440	600	869	940	1,118	1,168	1,136	1,129
Plus: Dividends, interest, and rent[6]	44	43	46	58	57	63	72	88	88
Plus: Transfer payments	18	21	21	21	23	30	56	134	137
Earnings by type:									
Wages and salaries	236	249	319	491	585	677	743	601	633
Other labor income	2	2	3	3	5	9	13	11	11
Proprietors' income[7]	185	193	282	382	362	444	425	536	498
Farm	126	127	191	245	213	291	236	343	316
Nonfarm	59	66	91	137	149	153	189	193	183
Earnings by industry:									
Farm	141	146	215	275	249	329	277	392	376
Nonfarm	281	297	389	601	703	801	904	756	766
Private	213	229	299	464	477	494	586	606	664
Agricultural services, forestry, fisheries, and other[8]	3	4	4	5	5	5	5	5	5
Mining	9	9	12	19	26	25	22	22	29
Construction	11	9	28	109	51	21	86	40	52
Manufacturing	39	45	60	91	111	126	120	122	145
Transportation and public utilities	32	34	39	51	58	68	71	80	87
Wholesale and retail trade	68	77	98	118	144	158	178	218	219
Finance, insurance, and real estate	11	12	12	14	14	16	17	22	24
Services	39	40	45	59	68	75	86	96	102
Government and government enterprises	68	68	89	137	226	308	318	150	102
Federal, civilian	43	42	43	43	62	65	61	47	35
Federal, military	1	1	20	66	135	211	222	62	18
State and local	24	25	27	28	30	32	35	41	49

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Arkansas, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	1,607	1,496	1,606	1,797	1,862	1,875	1,836	1,999	2,060	2,112	2,214	2,416	2,451	2,651	2,835
2	Nonfarm personal income[1]	1,071	1,116	1,224	1,380	1,472	1,517	1,516	1,603	1,722	1,832	1,925	2,058	2,137	2,285	2,500
3	Farm income	536	380	382	417	390	358	320	396	339	280	289	358	315	366	335
4	Population (thousands)[2]	1,825	1,844	1,908	1,901	1,838	1,780	1,734	1,725	1,704	1,733	1,726	1,756	1,789	1,806	1,853
5	**Per capita personal income (dollars)**	880	811	842	945	1,013	1,053	1,059	1,159	1,209	1,219	1,283	1,376	1,370	1,468	1,530
	Derivation of total personal income:															
6	Total earnings by place of work[4]	1,390	1,267	1,330	1,552	1,614	1,607	1,545	1,693	1,728	1,752	1,819	1,994	1,995	2,140	2,276
7	Less: Personal contributions for social insurance[5]	14	14	18	21	23	24	26	29	33	37	41	47	55	56	63
8	Plus: Adjustment for residence	(L)	−1	(L)	(L)	(L)	1	1	1	3	4	3	−2	−2	1	6
9	Equals: Net earnings by place of residence	1,376	1,252	1,312	1,530	1,592	1,585	1,520	1,665	1,698	1,719	1,781	1,945	1,938	2,085	2,219
10	Plus: Dividends, interest, and rent[6]	100	102	122	125	132	148	163	169	191	193	209	229	253	276	305
11	Plus: Transfer payments	131	142	172	142	138	142	152	165	172	200	224	242	260	290	310
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	716	735	786	948	1,015	1,043	1,027	1,086	1,168	1,224	1,288	1,376	1,426	1,502	1,652
13	Other labor income	13	14	17	21	24	25	27	30	35	39	44	51	54	61	67
14	Proprietors' income[7]	661	518	527	583	576	539	491	577	525	489	487	568	515	577	558
15	Farm	464	312	309	338	320	295	260	331	272	217	213	278	235	291	257
16	Nonfarm	197	206	218	245	256	244	231	246	252	272	273	290	279	286	301
	Earnings by industry:															
17	Farm	536	380	382	417	390	358	320	396	339	280	289	358	315	366	335
18	Nonfarm	854	887	948	1,134	1,224	1,249	1,225	1,297	1,389	1,472	1,530	1,636	1,680	1,774	1,941
19	Private	734	747	812	937	1,004	1,012	979	1,050	1,123	1,186	1,243	1,355	1,398	1,465	1,590
20	Agricultural services, forestry, fisheries, and other[8]	5	5	5	6	6	7	7	8	8	8	7	8	9	8	10
21	Agricultural services											6	7	8	7	9
22	Forestry, fisheries, and other[8]											1	1	1	1	1
23	Mining	33	27	27	30	31	32	31	33	36	39	33	33	30	30	28
24	Coal mining											2	2	2	2	1
25	Oil and gas extraction											20	19	17	17	16
26	Metal mining											4	4	4	4	4
27	Nonmetallic minerals, except fuels											7	7	6	7	8
28	Construction	73	76	89	128	140	113	80	81	79	102	99	107	116	134	154
29	Manufacturing	163	157	185	215	235	252	255	281	311	315	332	383	399	418	468
30	Nondurable goods											168	190	204	218	236
31	Food and kindred products											53	59	63	69	73
32	Textile mill products											6	7	7	8	8
33	Apparel and other textile products											17	21	21	24	29
34	Paper and allied products											29	35	38	38	40
35	Printing and publishing											14	15	16	17	20
36	Chemicals and allied products											21	23	24	23	25
37	Petroleum and coal products											15	14	16	17	15
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											2	4	4	5	7
40	Leather and leather products											10	13	14	17	20
41	Durable goods											163	193	194	200	232
42	Lumber and wood products											64	75	75	73	79
43	Furniture and fixtures											22	26	28	28	31
44	Primary metal industries											(D)	(D)	(D)	(D)	(D)
45	Fabricated metal products											12	12	13	15	18
46	Machinery, except electrical											6	7	9	11	14
47	Electic and electronic equipment											12	16	16	18	28
48	Transportation equipment excl. motor vehicles											4	4	5	5	6
49	Motor vehicles and equipment											1	2	2	2	3
50	Ordnance[9]											0	0	0	1	4
51	Stone, clay, and glass products											15	18	17	18	19
52	Instruments and related products											5	6	7	7	6
53	Miscellaneous manufacturing industries											(D)	(D)	(D)	(D)	(D)
54	Transportation and public utilities	95	95	101	115	122	124	122	125	135	138	153	161	164	168	170
55	Railroad transportation											63	64	62	60	52
56	Trucking and warehousing											29	33	36	39	44
57	Water transportation											(L)	1	(L)	1	1
58	Other transportation[10]											10	10	8	9	9
59	Communication											22	23	24	25	26
60	Electric, gas, and sanitary services											29	31	33	35	38
61	Wholesale and retail trade	227	237	242	272	286	287	285	301	317	325	332	355	358	366	392
62	Wholesale trade											88	93	97	102	111
63	Retail trade											245	262	261	265	281
64	Finance, insurance, and real estate	31	33	40	41	45	49	52	57	61	67	73	80	83	87	94
65	Banking											16	17	19	20	22
66	Other finance, insurance, and real estate[11]											57	62	64	67	72
67	Services	108	116	123	132	138	148	147	163	178	192	213	228	240	253	274
68	Hotels and other lodging places											10	11	11	11	12
69	Personal services											27	28	29	30	32
70	Private households											37	37	40	39	39
71	Business services											8	9	9	10	12
72	Auto repair, services, and garages											10	11	13	13	14
73	Miscellaneous repair services											8	8	8	9	9
74	Amusement and recreation services											5	5	6	7	7
75	Motion pictures											2	2	2	2	2
76	Health services											49	54	57	61	68
77	Legal services											10	12	11	13	14
78	Educational services											5	6	6	6	6
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											33	36	38	41	43
82	Miscellaneous services											9	10	11	12	15
83	Government and government enterprises	120	140	136	197	221	237	246	247	266	287	287	281	282	309	351
84	Federal, civilian	38	41	46	56	63	67	66	66	69	71	75	74	75	81	89
85	Federal, military[13]	26	37	23	69	79	85	87	82	93	101	77	62	52	62	84
86	State and local	56	62	66	72	79	85	93	100	104	115	135	146	156	166	178

See footnotes at end of tables.

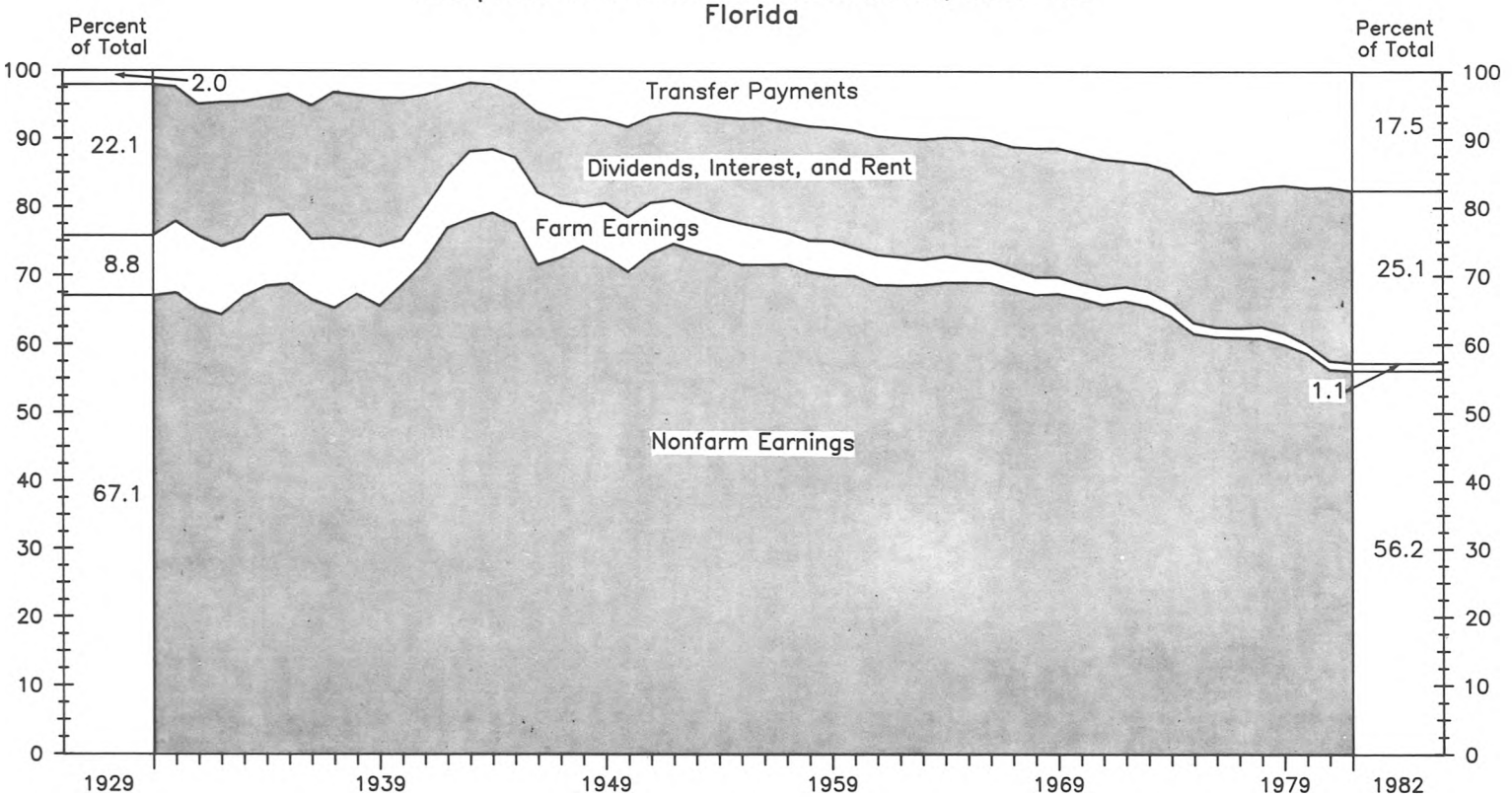
Table 8.—Sources of Personal Income for Arkansas, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
3,014	**3,273**	**3,484**	**3,887**	**4,147**	**4,487**	**4,890**	**5,353**	**5,879**	**6,596**	**7,804**	**8,922**	**9,613**	**10,558**	**11,928**	**13,667**	**15,305**	**16,472**	**18,725**	**19,430**	1
2,682	2,904	3,183	3,485	3,835	4,138	4,536	4,947	5,492	6,132	6,933	8,010	8,812	9,958	11,192	12,604	14,242	15,851	17,761	18,657	2
332	369	302	403	312	349	354	405	387	464	871	912	801	600	736	1,063	1,063	621	964	774	3
1,875	1,897	1,894	1,899	1,901	1,902	1,913	1,930	1,972	2,018	2,058	2,100	2,158	2,169	2,207	2,241	2,269	2,299	2,293	2,291	4
1,607	**1,725**	**1,840**	**2,047**	**2,181**	**2,359**	**2,556**	**2,773**	**2,981**	**3,268**	**3,791**	**4,248**	**4,454**	**4,868**	**5,404**	**6,098**	**6,745**	**7,166**	**8,168**	**8,479**	5
2,401	2,607	2,715	3,037	3,181	3,499	3,812	4,098	4,477	5,096	6,058	6,705	6,966	7,700	8,779	10,180	11,251	11,629	12,851	13,059	6
72	79	84	110	133	149	173	180	206	241	303	341	362	424	464	529	614	661	770	817	7
7	9	12	17	24	29	31	24	20	22	20	14	8	8	6	1	−9	7	4	12	8
2,335	2,537	2,643	2,944	3,072	3,379	3,670	3,942	4,291	4,877	5,775	6,378	6,612	7,285	8,321	9,652	10,628	10,975	12,085	12,255	9
345	384	456	516	565	546	604	660	710	743	889	1,170	1,280	1,388	1,577	1,809	2,160	2,526	3,289	3,500	10
334	352	385	427	510	563	617	752	878	977	1,139	1,374	1,721	1,885	2,031	2,206	2,517	2,971	3,351	3,676	11
1,765	1,888	2,042	2,226	2,423	2,671	2,936	3,150	3,458	3,876	4,378	4,894	5,166	5,892	6,679	7,561	8,451	9,254	10,061	10,428	12
74	84	97	109	132	155	182	213	248	298	343	399	454	555	672	771	854	962	1,069	1,159	13
562	635	576	703	627	674	693	734	771	922	1,338	1,413	1,347	1,253	1,428	1,848	1,947	1,413	1,721	1,472	14
251	297	226	347	252	278	266	321	304	382	777	819	720	518	634	956	958	405	760	536	15
310	337	350	356	375	395	427	414	467	540	560	594	626	735	794	892	989	1,008	960	937	16
332	369	302	403	312	349	354	405	387	464	871	912	801	600	736	1,063	1,063	621	964	774	17
2,069	2,238	2,414	2,635	2,869	3,150	3,458	3,692	4,090	4,632	5,188	5,793	6,165	7,100	8,043	9,117	10,188	11,008	11,887	12,286	18
1,713	1,854	2,016	2,197	2,375	2,612	2,884	3,045	3,366	3,848	4,326	4,822	5,051	5,874	6,706	7,632	8,542	9,181	9,919	10,181	19
10	12	13	14	17	21	25	26	30	32	35	40	32	34	40	51	55	56	62	64	20
9	10	11	12	15	19	23	23	27	28	30	(D)	28	29	33	42	46	46	50	52	21
1	2	2	2	2	2	2	2	3	4	4	(D)	4	5	8	9	10	10	12	11	22
28	29	30	32	35	37	35	37	33	41	42	68	70	94	99	84	111	130	166	175	23
1	1	1	1	1	2	1	(D)	2	3	2	3	(D)	(D)	9	8	6	4	4	3	24
15	15	16	16	18	19	18	19	13	19	18	41	36	(D)	59	48	75	94	128	137	25
4	4	4	4	5	6	5	5	6	5	6	7	8	8	9	6	9	10	11	8	26
8	9	9	11	11	11	11	(D)	12	14	16	16	(D)	(D)	21	21	21	22	23	26	27
167	173	203	231	239	239	251	237	276	336	372	418	445	505	580	672	763	753	738	677	28
516	565	624	711	779	885	1,005	1,068	1,164	1,336	1,545	1,712	1,664	2,007	2,362	2,693	2,969	3,171	3,492	3,460	29
252	281	309	349	383	432	480	514	546	600	659	733	770	923	1,052	1,190	1,314	1,444	1,603	1,643	30
79	84	93	105	113	123	138	152	161	178	190	(D)	224	256	303	346	391	430	491	532	31
8	10	11	13	14	18	22	25	25	(D)	(D)	35	(D)	42	46	48	53	53	55	50	32
30	38	43	47	49	58	62	67	68	74	81	85	83	104	108	110	113	119	119	107	33
41	45	46	51	58	65	76	85	92	104	116	129	135	173	200	235	269	301	326	323	34
22	24	26	29	33	36	39	41	44	49	55	62	66	74	86	96	107	122	134	146	35
27	30	32	36	43	47	49	49	50	53	61	76	86	106	121	138	156	178	198	192	36
15	16	17	16	17	18	19	20	21	(D)	(D)	22	(D)	26	30	36	40	41	42	45	37
0	0	0	0	0	0	0	0	0	0	0	(D)	0	0	0	0	0	0	0	0	38
8	10	16	21	25	30	36	37	43	52	57	63	65	82	101	116	122	129	158	174	39
21	24	26	30	30	36	38	40	41	44	48	51	53	62	58	64	63	71	78	75	40
265	284	315	363	396	453	525	554	618	735	886	979	895	1,084	1,310	1,503	1,655	1,727	1,889	1,817	41
87	94	99	106	108	114	125	124	138	157	(D)	186	174	203	242	278	298	296	314	299	42
33	38	44	49	52	60	65	65	72	(D)	(D)	96	80	102	117	126	117	119	129	120	43
(D)	(D)	(D)	(D)	(D)	34	38	39	(D)	(D)	65	84	66	87	113	134	155	165	173	153	44
20	22	25	31	34	39	47	52	60	73	93	98	111	140	166	188	216	222	255	262	45
14	17	19	26	27	31	38	40	42	55	68	87	95	121	156	185	206	216	253	232	46
31	35	40	52	61	69	91	110	113	131	171	189	162	201	255	292	319	351	392	385	47
7	8	9	11	13	(D)	(D)	(D)	(D)	36	42	(D)	23	33	43	57	66	70	67	61	48
3	4	5	6	7	(D)	(D)	(D)	16	19	25	(D)	29	32	40	46	57	53	64	71	49
11	1	1	2	7	13	11	8	11	14	16	15	.....	.....	.....	.....	.....	.....	.....	.....	50
20	21	23	24	24	27	31	32	37	43	47	51	52	59	63	73	81	83	87	87	51
8	11	14	16	19	20	27	28	33	39	57	69	72	71	76	81	94	104	102	101	52
(D)	(D)	(D)	(D)	(D)	20	21	21	24	30	34	37	30	36	40	42	47	49	53	46	53
179	195	209	221	229	250	267	298	331	382	436	480	520	586	668	778	885	977	1,046	1,109	54
52	55	56	57	58	62	66	76	81	94	104	109	113	125	137	156	186	189	188	177	55
49	55	62	68	68	72	79	85	99	117	136	148	149	170	200	237	273	289	304	312	56
1	1	1	1	(L)	(D)	(D)	(D)	(D)	1	(D)	2	3	3	3	4	4	6	6	4	57
10	10	11	10	11	(D)	(D)	(D)	(D)	20	(D)	25	27	32	36	42	49	54	60	62	58
28	31	34	37	41	46	51	58	66	77	91	105	124	144	164	189	209	235	270	302	59
39	42	45	48	51	57	59	64	67	74	81	89	104	111	128	150	164	204	219	254	60
415	449	477	507	542	592	645	680	753	849	947	1,067	1,162	1,309	1,428	1,609	1,785	1,893	2,025	2,098	61
121	129	137	146	154	170	190	198	215	248	282	325	406	447	485	557	632	673	714	737	62
293	321	340	360	388	422	455	482	538	600	666	742	757	862	944	1,052	1,153	1,221	1,311	1,361	63
102	111	123	132	142	154	165	175	202	234	247	256	272	330	390	449	490	518	549	613	64
24	27	29	32	36	40	45	50	54	61	69	81	92	104	118	134	148	163	178	194	65
78	85	94	100	107	115	120	125	147	173	177	174	180	227	272	315	342	355	370	419	66
296	320	337	350	391	435	490	524	577	639	703	782	885	1,008	1,139	1,297	1,484	1,682	1,840	1,985	67
13	13	15	17	18	19	21	22	25	25	29	30	35	41	44	52	56	61	67	72	68
33	36	37	39	43	47	49	50	53	55	55	58	61	67	73	82	90	97	104	107	69
40	40	41	41	43	44	45	45	46	46	48	46	46	54	59	62	65	66	70	76	70
15	16	18	19	22	26	30	35	39	45	52	56	72	79	93	108	132	149	169	178	71
15	16	16	16	18	21	23	24	28	33	37	39	44	50	59	68	72	73	77	82	72
11	11	11	12	13	14	16	16	19	21	23	27	26	29	33	37	39	40	46	47	73
8	8	8	9	10	11	11	13	13	14	18	20	22	24	27	29	32	33	37	40	74
2	2	2	2	2	3	3	3	3	3	3	3	3	3	5	6	6	6	8	6	75
74	83	88	94	109	127	153	171	190	219	239	281	332	387	438	502	584	693	795	893	76
16	18	19	20	22	24	30	31	33	39	44	50	54	60	65	73	86	99	101	108	77
7	9	10	12	13	15	19	20	24	26	29	32	31	33	33	35	38	42	47	47	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	26	36	51	62	88	80	76	79
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	80
45	47	50	45	51	56	62	63	69	70	76	81	70	75	82	90	97	100	104	115	81
17	21	23	24	28	29	29	30	35	41	48	61	69	80	92	103	122	134	136	139	82
356	**383**	**397**	**437**	**494**	**538**	**574**	**647**	**724**	**783**	**861**	**971**	**1,115**	**1,226**	**1,337**	**1,485**	**1,646**	**1,827**	**1,968**	**2,105**	83
94	**102**	**106**	**115**	**122**	**133**	**144**	**162**	**179**	**193**	**209**	**231**	**260**	**279**	**294**	**326**	**347**	**391**	**429**	**440**	84
70	**72**	**60**	**63**	**66**	**70**	**68**	**78**	**94**	**100**	**104**	**123**	**133**	**141**	**143**	**168**	**159**	**174**	**185**	**209**	85
191	**210**	**232**	**259**	**306**	**335**	**362**	**407**	**451**	**490**	**548**	**617**	**722**	**807**	**899**	**991**	**1,140**	**1,262**	**1,354**	**1,455**	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Florida



Annual Change in Total Personal Income
1929–82

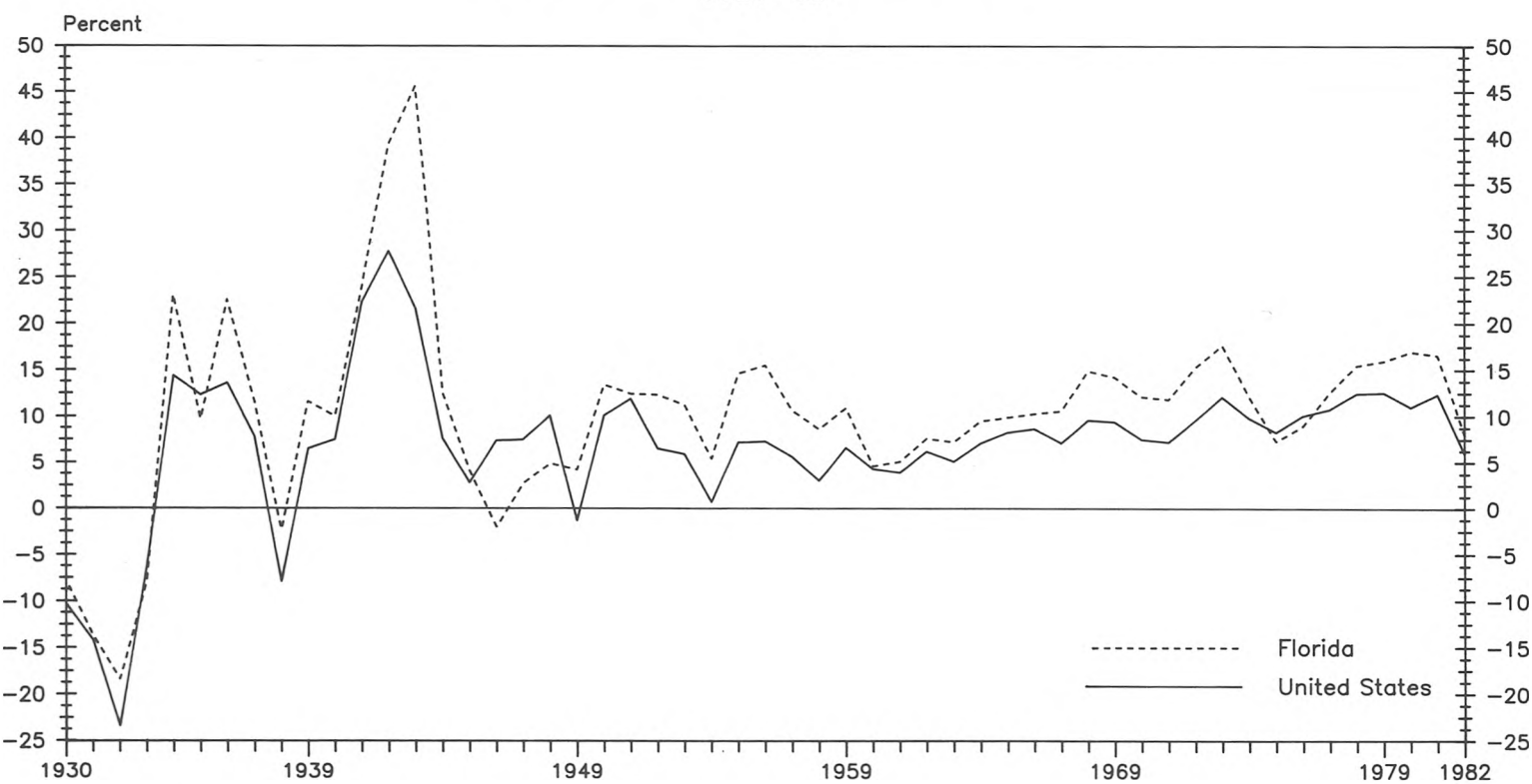


Table 7.—Major Sources of Personal Income for Florida, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**745**	**687**	**592**	**483**	**446**	**549**	**602**	**738**	**824**	**804**
Nonfarm personal income[1]	680	615	531	436	409	493	542	673	741	743
Farm income	66	72	62	48	37	56	61	65	83	62
Population (thousands)[2]	1,445	1,471	1,493	1,521	1,552	1,585	1,613	1,651	1,709	1,771
Per capita personal income (dollars)	**516**	**467**	**397**	**318**	**287**	**346**	**373**	**447**	**482**	**454**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	566	536	450	360	337	433	476	557	626	607
Less: Personal contributions for social insurance[5]	1	1	1	1	1	1	1	1	5	4
Equals: Net earnings by place of residence	565	535	448	359	336	432	475	556	621	603
Plus: Dividends, interest, and rent[6]	165	136	115	103	90	95	107	145	177	173
Plus: Transfer payments	15	16	29	22	20	22	21	38	26	28
Earnings by type:										
Wages and salaries	423	392	334	278	266	327	351	405	450	453
Other labor income	3	3	3	3	3	3	3	4	4	4
Proprietors' income[7]	141	141	112	79	69	103	122	148	172	150
Farm	45	52	45	33	23	36	42	44	59	40
Nonfarm	95	90	68	45	46	67	80	104	113	111
Earnings by industry:										
Farm	66	72	62	48	37	56	61	65	83	62
Nonfarm	501	465	388	312	300	377	415	492	543	546
Private	442	407	330	259	240	305	338	402	451	443
Agricultural services, forestry, fisheries, and other[8]	13	12	9	8	7	8	9	8	11	10
Mining	4	4	3	2	2	2	3	3	3	3
Construction	24	17	10	6	7	15	19	32	32	30
Manufacturing	70	74	50	42	36	50	54	62	68	63
Transportation and public utilities	60	58	50	39	36	39	43	47	54	53
Wholesale and retail trade	115	106	91	68	66	92	105	123	144	148
Finance, insurance, and real estate	39	27	22	18	18	21	24	28	30	30
Services	116	109	94	75	68	78	84	97	110	107
Government and government enterprises	59	58	58	53	60	72	77	90	92	102
Federal, civilian	12	12	12	11	17	22	23	38	34	42
Federal, military	9	9	7	6	4	5	7	10	11	11
State and local	38	37	38	35	39	46	47	43	46	49

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**897**	**988**	**1,222**	**1,702**	**2,478**	**2,787**	**2,902**	**2,844**	**2,920**
Nonfarm personal income[1]	821	923	1,128	1,571	2,232	2,528	2,621	2,542	2,689
Farm income	77	64	94	132	247	259	282	302	231
Population (thousands)[2]	1,836	1,915	2,028	2,190	2,497	2,542	2,515	2,473	2,539
Per capita personal income (dollars)	**489**	**516**	**603**	**777**	**993**	**1,096**	**1,154**	**1,150**	**1,150**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	671	749	983	1,460	2,236	2,523	2,597	2,375	2,387
Less: Personal contributions for social insurance[5]	5	6	8	18	50	57	64	37	34
Equals: Net earnings by place of residence	666	743	975	1,442	2,186	2,466	2,533	2,338	2,353
Plus: Dividends, interest, and rent[6]	197	204	205	216	251	265	271	332	358
Plus: Transfer payments	35	40	43	44	41	56	98	174	209
Earnings by type:									
Wages and salaries	491	548	707	1,103	1,701	1,933	1,954	1,648	1,754
Other labor income	5	5	7	10	12	17	20	23	28
Proprietors' income[7]	175	196	268	347	522	573	623	704	605
Farm	53	41	67	96	207	218	235	246	166
Nonfarm	122	154	201	251	316	355	388	458	439
Earnings by industry:									
Farm	77	64	94	132	247	259	282	302	231
Nonfarm	594	684	889	1,328	1,989	2,264	2,316	2,073	2,156
Private	484	566	698	889	1,159	1,299	1,353	1,616	1,787
Agricultural services, forestry, fisheries, and other[8]	10	10	10	14	17	19	21	25	27
Mining	3	4	5	6	8	8	9	12	16
Construction	35	60	81	124	107	69	78	149	205
Manufacturing	72	82	110	179	327	367	302	246	247
Transportation and public utilities	58	65	77	100	128	148	158	191	208
Wholesale and retail trade	160	180	221	245	308	369	421	545	588
Finance, insurance, and real estate	31	35	40	44	50	59	71	99	107
Services	115	130	154	177	214	261	294	349	388
Government and government enterprises	110	118	191	440	830	965	962	456	370
Federal, civilian	46	48	57	107	180	193	192	133	104
Federal, military	12	17	77	273	587	705	692	224	137
State and local	52	54	58	59	63	67	78	100	128

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Florida, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**3,064**	**3,194**	**3,623**	**4,070**	**4,572**	**5,081**	**5,356**	**6,136**	**7,088**	**7,841**	**8,512**	**9,440**	**9,877**	**10,383**	**11,173**
2	Nonfarm personal income[1]	2,886	2,937	3,338	3,764	4,280	4,774	5,057	5,771	6,713	7,482	8,136	8,983	9,478	9,938	10,717
3	Farm income	178	257	285	306	291	307	300	365	375	359	377	457	399	445	457
4	Population (thousands)[2]	2,578	2,668	2,810	2,980	3,157	3,310	3,505	3,747	4,047	4,372	4,630	4,808	5,004	5,243	5,458
5	**Per capita personal income (dollars)**	**1,189**	**1,197**	**1,289**	**1,366**	**1,448**	**1,535**	**1,528**	**1,638**	**1,751**	**1,794**	**1,838**	**1,963**	**1,974**	**1,980**	**2,047**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	2,494	2,616	2,893	3,350	3,784	4,130	4,298	4,868	5,575	6,132	6,555	7,270	7,535	7,816	8,381
7	Less: Personal contributions for social insurance[5]	33	35	45	54	61	67	82	98	112	136	150	177	210	219	237
8	Plus: Adjustment for residence	−6	−7	−5	−11	−14	−17	−15	−11	−14	−14	−14	−16	−14	−16	−18
9	Equals: Net earnings by place of residence	2,455	2,575	2,843	3,286	3,708	4,046	4,201	4,759	5,448	5,982	6,390	7,077	7,311	7,581	8,127
10	Plus: Dividends, interest, and rent[6]	399	388	482	512	582	720	795	949	1,153	1,271	1,436	1,583	1,710	1,819	1,952
11	Plus: Transfer payments	211	232	298	273	281	316	360	428	487	588	685	780	857	984	1,095
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	1,884	1,910	2,096	2,480	2,863	3,155	3,315	3,707	4,302	4,789	5,166	5,696	6,028	6,223	6,703
13	Other labor income	31	33	39	49	57	67	76	90	109	133	157	189	205	227	249
14	Proprietors' income[7]	580	673	758	821	863	908	907	1,072	1,164	1,210	1,232	1,385	1,302	1,366	1,429
15	Farm	102	185	216	227	213	227	208	274	280	247	255	339	286	329	341
16	Nonfarm	478	487	543	594	650	682	699	798	884	963	977	1,046	1,016	1,038	1,088
	Earnings by industry:															
17	Farm	178	257	285	306	291	307	300	365	375	359	377	457	399	445	457
18	Nonfarm	2,316	2,359	2,608	3,044	3,492	3,823	3,999	4,503	5,200	5,773	6,178	6,813	7,136	7,371	7,924
19	Private	1,958	1,963	2,173	2,478	2,780	3,052	3,202	3,631	4,214	4,722	5,036	5,596	5,864	5,988	6,421
20	Agricultural services, forestry, fisheries, and other[8]	30	32	34	37	40	41	46	47	49	48	47	51	53	58	70
21	Agricultural services											30	35	40	45	55
22	Forestry, fisheries, and other[8]											17	16	13	13	15
23	Mining	18	19	21	25	29	31	34	32	39	42	41	43	47	42	44
24	Coal mining											(D)	(D)	(D)	(D)	(D)
25	Oil and gas extraction											3	2	2	2	3
26	Metal mining											(D)	(D)	(D)	(D)	(D)
27	Nonmetallic minerals, except fuels											35	37	42	37	38
28	Construction	234	205	253	292	321	373	363	438	531	601	628	688	684	610	633
29	Manufacturing	282	269	306	366	418	458	503	555	643	743	808	964	1,045	1,136	1,237
30	Nondurable goods											420	459	499	528	566
31	Food and kindred products											141	154	172	181	193
32	Textile mill products											(D)	(D)	(D)	(D)	(D)
33	Apparel and other textile products											24	27	29	31	37
34	Paper and allied products											74	80	84	87	91
35	Printing and publishing											70	75	82	85	91
36	Chemicals and allied products											74	85	92	104	114
37	Petroleum and coal products											(D)	(D)	(D)	(D)	(D)
38	Tobacco manufactures											22	22	23	20	19
39	Rubber and miscellaneous plastics products											2	3	4	5	7
40	Leather and leather products											(D)	(D)	(D)	(D)	(D)
41	Durable goods											388	504	546	608	671
42	Lumber and wood products											57	63	61	57	61
43	Furniture and fixtures											29	35	34	30	33
44	Primary metal industries											9	12	12	14	12
45	Fabricated metal products											66	73	74	75	82
46	Machinery, except electrical											24	30	34	38	45
47	Electic and electronic equipment											31	52	67	74	92
48	Transportation equipment excl. motor vehicles											71	88	101	132	144
49	Motor vehicles and equipment											3	3	3	3	4
50	Ordnance[9]											31	65	79	102	111
51	Stone, clay, and glass products											49	64	63	59	62
52	Instruments and related products											9	9	8	11	12
53	Miscellaneous manufacturing industries											10	10	11	11	13
54	Transportation and public utilities	235	237	246	282	317	343	364	395	447	494	510	567	595	605	614
55	Railroad transportation											105	106	104	99	88
56	Trucking and warehousing											72	81	89	90	100
57	Water transportation											20	23	23	24	25
58	Other transportation[10]											144	168	171	179	173
59	Communication											99	111	124	127	139
60	Electric, gas, and sanitary services											69	78	84	86	90
61	Wholesale and retail trade	622	643	688	783	882	927	966	1,073	1,215	1,327	1,434	1,555	1,610	1,627	1,750
62	Wholesale trade											455	496	512	528	572
63	Retail trade											979	1,059	1,098	1,098	1,178
64	Finance, insurance, and real estate	128	141	174	186	205	234	255	305	365	414	437	492	518	541	580
65	Banking											60	68	75	80	88
66	Other finance, insurance, and real estate[11]											377	424	442	461	492
67	Services	410	417	452	507	568	644	671	785	925	1,053	1,132	1,237	1,313	1,367	1,493
68	Hotels and other lodging places											122	131	126	126	132
69	Personal services											117	122	125	128	137
70	Private households											170	172	183	182	187
71	Business services											81	79	87	91	101
72	Auto repair, services, and garages											42	46	51	49	55
73	Miscellaneous repair services											36	34	34	37	40
74	Amusement and recreation services											48	52	59	65	69
75	Motion pictures											11	12	12	12	12
76	Health services											228	259	273	286	324
77	Legal services											58	72	80	85	97
78	Educational services											46	49	51	54	57
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	1	1
81	Membership organizations											59	72	85	99	113
82	Miscellaneous services											114	136	145	153	169
83	Government and government enterprises	358	396	435	566	713	771	796	872	986	1,051	1,142	1,217	1,271	1,383	1,503
84	Federal, civilian	104	113	109	140	164	170	169	198	234	240	259	272	287	308	340
85	Federal, military[13]	103	113	137	210	303	326	315	327	361	377	379	371	350	353	369
86	State and local	152	170	189	216	246	275	312	347	391	434	504	574	635	722	795

See footnotes at end of tables.

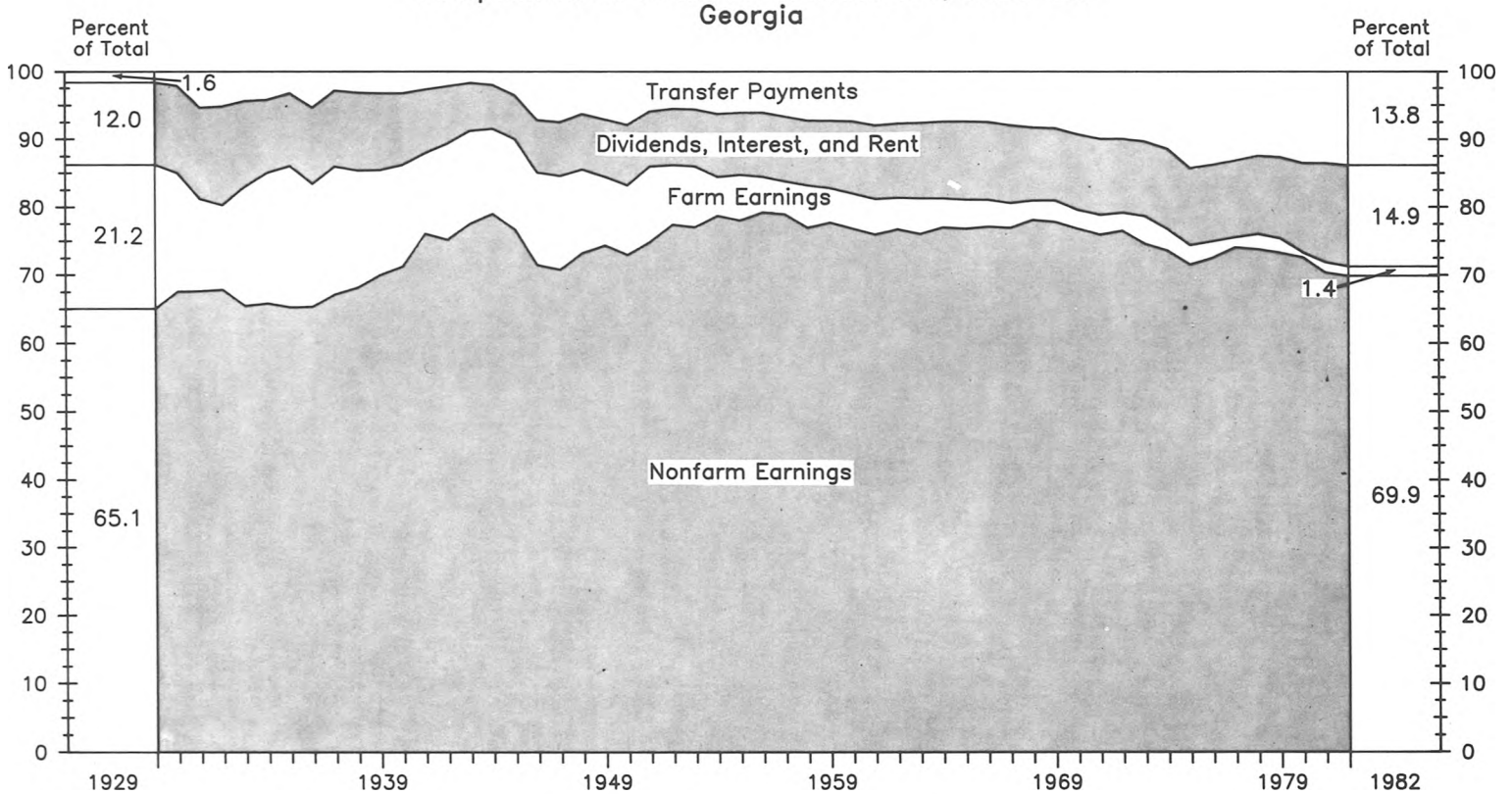
Table 8.—Sources of Personal Income for Florida, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
11,983	**13,120**	**14,413**	**15,897**	**17,583**	**20,203**	**23,073**	**25,867**	**28,921**	**33,345**	**39,249**	**44,016**	**47,233**	**51,463**	**57,952**	**66,938**	**77,673**	**90,856**	**105,912**	**114,347**	1
11,551	12,630	13,947	15,421	17,075	19,682	22,514	25,341	28,303	32,655	38,424	43,191	46,470	50,697	57,148	65,816	76,414	89,621	104,681	113,045	2
432	490	465	476	508	521	559	526	618	691	825	825	763	765	804	1,122	1,259	1,235	1,231	1,302	3
5,628	5,781	5,954	6,104	6,242	6,433	6,641	6,845	7,163	7,520	7,927	8,317	8,542	8,695	8,889	9,132	9,471	9,874	10,147	10,416	4
2,129	**2,269**	**2,421**	**2,604**	**2,817**	**3,140**	**3,474**	**3,779**	**4,038**	**4,434**	**4,951**	**5,292**	**5,530**	**5,918**	**6,520**	**7,330**	**8,202**	**9,201**	**10,438**	**10,978**	5
8,953	9,876	10,773	11,896	13,001	14,725	16,852	18,671	20,616	23,934	28,027	30,599	31,390	33,882	38,083	44,124	50,599	57,700	64,833	69,791	6
279	308	333	437	528	621	726	870	943	1,102	1,432	1,543	1,505	1,664	1,887	2,216	2,667	3,115	3,783	4,158	7
−15	−15	−18	−8	−10	−9	−10	−10	−13	−18	−21	−21	−33	−31	−33	−35	−42	−45	−61	−62	8
8,659	9,553	10,421	11,452	12,463	14,095	16,115	17,791	19,661	22,814	26,574	29,035	29,852	32,187	36,162	41,873	47,889	54,540	60,989	65,571	9
2,126	2,299	2,575	2,838	3,164	3,816	4,357	4,944	5,519	6,134	7,348	8,570	9,101	10,064	11,580	13,733	16,787	20,776	26,907	28,716	10
1,199	1,268	1,416	1,606	1,957	2,292	2,601	3,132	3,742	4,397	5,327	6,411	8,280	9,211	10,210	11,332	12,997	15,541	18,016	20,060	11
7,224	7,993	8,814	9,786	10,716	12,219	14,106	15,847	17,354	19,996	23,455	25,970	26,612	28,553	31,816	36,591	42,022	48,511	55,150	59,552	12
281	328	381	432	503	610	716	878	1,026	1,293	1,568	1,790	1,996	2,297	2,749	3,240	3,685	4,133	4,796	5,473	13
1,448	1,555	1,577	1,679	1,781	1,896	2,029	1,946	2,235	2,645	3,003	2,839	2,782	3,032	3,518	4,293	4,892	5,056	4,887	4,766	14
320	359	315	312	339	320	358	304	409	459	545	512	432	386	325	540	596	638	634	618	15
1,127	1,196	1,262	1,367	1,442	1,576	1,671	1,643	1,826	2,185	2,458	2,327	2,350	2,646	3,193	3,752	4,296	4,418	4,253	4,147	16
432	490	465	476	508	521	559	526	618	691	825	825	763	765	804	1,122	1,259	1,235	1,231	1,302	17
8,521	9,386	10,307	11,421	12,493	14,205	16,293	18,146	19,998	23,243	27,202	29,774	30,627	33,117	37,278	43,001	49,340	56,465	63,602	68,489	18
6,877	7,568	8,330	9,207	10,077	11,436	13,222	14,632	16,074	18,808	22,317	24,247	24,319	26,341	29,805	34,832	40,591	46,720	52,640	56,383	19
73	84	92	98	109	122	138	149	168	191	216	241	290	330	387	458	512	562	624	659	20
58	68	73	79	90	103	120	132	150	173	197	218	262	295	343	409	459	509	567	600	21
14	15	19	19	18	19	18	18	18	18	19	23	28	35	45	49	53	53	57	60	22
48	55	60	65	60	63	62	72	90	97	109	141	136	136	137	157	196	226	251	249	23
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	1	1	(D)	(D)	(L)	1	1	1	2	1	1	24
5	6	8	8	7	8	8	9	(D)	(D)	(D)	31	31	31	16	(D)	23	(D)	33	57	25
(D)	(D)	(D)	(D)	(D)	(D)	(D)	3	(D)	(D)	(D)	(D)	(D)	8	9	(D)	8	(D)	7	7	26
40	46	50	55	50	52	52	60	76	75	85	102	96	97	111	136	163	191	210	183	27
700	807	947	957	978	1,132	1,499	1,741	1,906	2,434	3,197	3,275	2,456	2,297	2,582	3,170	3,927	4,661	5,299	5,214	28
1,317	1,437	1,568	1,800	2,002	2,271	2,558	2,632	2,730	3,112	3,629	3,895	3,915	4,326	5,022	5,992	6,926	7,868	8,906	9,329	29
589	635	684	753	830	913	1,018	1,115	1,180	1,328	1,497	1,633	1,793	1,991	2,217	2,516	2,778	3,088	3,408	3,536	30
197	210	225	241	269	280	308	337	359	391	437	488	538	571	640	708	744	821	876	941	31
(D)	(D)	(D)	(D)	(D)	(D)	(D)	16	18	21	24	23	30	34	34	40	48	42	37	31	32
39	44	48	58	72	90	107	113	129	154	179	185	186	214	232	274	295	312	337	331	33
94	100	109	118	128	141	158	170	171	182	197	206	221	253	274	305	328	352	406	402	34
97	103	112	125	134	150	172	196	213	243	287	310	326	361	412	478	549	634	736	802	35
120	128	137	149	155	164	171	190	188	208	228	265	331	371	416	457	517	591	636	659	36
(D)	(D)	(D)	(D)	(D)	(D)	(D)	12	11	13	14	18	19	20	24	33	41	45	49	46	37
19	22	21	22	23	25	25	26	25	26	28	29	26	27	26	28	28	31	33	33	38
8	11	13	17	23	30	37	42	50	67	75	79	91	112	135	164	196	226	258	254	39
(D)	(D)	(D)	(D)	(D)	14	16	16	17	23	28	29	24	28	25	29	33	34	40	38	40
728	802	884	1,046	1,173	1,358	1,540	1,516	1,550	1,784	2,132	2,262	2,123	2,335	2,805	3,476	4,148	4,780	5,498	5,792	41
65	65	71	75	76	81	87	95	99	115	136	152	163	181	229	275	318	336	363	348	42
33	36	39	43	47	55	64	64	68	81	97	96	70	77	88	118	136	151	161	161	43
13	15	17	20	22	24	27	28	(D)	(D)	49	56	43	48	60	66	87	95	109	106	44
82	89	100	122	125	138	171	185	206	236	283	303	311	323	392	476	532	626	688	662	45
51	60	71	85	101	126	156	176	177	179	222	254	267	295	347	422	554	721	823	942	46
126	142	152	187	218	259	293	280	260	304	384	449	460	521	580	784	966	1,082	1,286	1,435	47
148	166	193	244	296	310	347	319	320	359	414	387	470	517	627	766	927	1,030	1,231	1,324	48
4	4	5	7	8	9	7	10	(D)	(D)	15	20	13	16	22	25	34	42	54	58	49
114	121	121	142	144	191	186	146	152	180	183	159	.....	.....	.....	.....	.....	.....	.....	.....	50
65	73	77	79	85	100	123	136	150	194	240	256	207	211	253	318	340	383	431	412	51
13	14	19	21	25	35	46	39	39	46	64	79	72	92	140	143	164	222	246	228	52
14	16	18	22	25	29	33	38	40	43	45	50	46	54	67	84	90	92	108	116	53
659	732	793	878	985	1,133	1,305	1,516	1,692	1,978	2,320	2,531	2,677	2,952	3,325	3,814	4,411	5,067	5,694	6,149	54
88	95	98	104	104	115	119	132	138	155	172	195	198	210	233	254	274	302	322	299	55
106	113	122	139	149	170	199	227	256	307	368	397	379	420	514	621	682	770	851	876	56
28	30	34	39	43	50	54	63	65	75	87	97	103	109	118	153	171	219	259	274	57
190	216	237	266	319	376	431	480	527	589	668	696	742	800	921	1,035	1,223	1,426	1,559	1,632	58
149	170	188	206	230	266	322	401	468	579	700	789	867	964	1,075	1,227	1,464	1,661	1,908	2,126	59
98	108	114	125	141	155	181	212	239	273	326	357	388	448	464	524	597	689	795	940	60
1,835	2,014	2,198	2,403	2,604	2,948	3,348	3,743	4,134	4,751	5,613	6,246	6,396	7,005	7,715	8,811	10,149	11,490	12,856	13,618	61
594	649	708	775	835	927	1,053	1,188	1,293	1,504	1,834	2,142	2,181	2,364	2,583	2,953	3,492	4,039	4,553	4,844	62
1,241	1,365	1,490	1,629	1,770	2,022	2,295	2,555	2,841	3,247	3,779	4,104	4,215	4,641	5,132	5,857	6,657	7,451	8,303	8,774	63
619	665	725	782	855	976	1,132	1,231	1,425	1,692	1,919	2,018	2,037	2,330	2,674	3,192	3,617	4,127	4,681	5,160	64
96	107	117	128	140	160	187	217	244	278	335	394	428	445	490	559	637	747	889	1,010	65
523	558	608	654	715	816	945	1,014	1,181	1,413	1,584	1,624	1,609	1,885	2,184	2,634	2,980	3,380	3,792	4,150	66
1,628	1,774	1,948	2,224	2,484	2,791	3,180	3,548	3,928	4,552	5,313	5,900	6,411	6,964	7,963	9,238	10,853	12,719	14,330	16,005	67
139	152	173	197	217	251	277	297	329	361	431	432	436	486	536	626	753	850	919	996	68
143	153	162	181	197	217	236	248	257	270	291	308	316	337	383	437	486	534	574	607	69
191	198	204	210	223	240	250	262	264	269	279	264	265	311	344	362	374	381	406	439	70
116	138	158	186	230	278	341	379	397	500	606	701	740	801	980	1,173	1,489	1,814	2,083	2,287	71
60	63	66	72	81	92	109	116	141	174	204	220	232	247	292	368	426	476	519	561	72
46	46	47	54	56	64	78	86	96	113	127	147	151	157	185	236	274	336	371	382	73
76	78	86	99	105	114	117	140	171	233	278	310	327	361	414	474	554	619	683	795	74
11	14	18	21	23	25	27	30	57	35	42	35	30	37	42	49	58	64	70	66	75
352	387	420	481	561	671	786	917	1,024	1,212	1,415	1,665	1,986	2,232	2,562	2,913	3,373	4,043	4,738	5,520	76
110	116	125	142	155	171	199	252	298	370	471	545	588	622	722	845	981	1,166	1,264	1,395	77
63	70	81	95	109	130	160	179	214	253	277	298	272	283	297	325	368	424	465	492	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	126	150	156	201	228	277	307	343	79
1	1	1	1	2	2	2	3	3	4	4	5	3	3	4	4	5	5	5	6	80
125	136	151	172	175	192	226	251	269	300	352	385	367	395	406	452	507	538	573	659	81
196	222	256	315	350	343	372	389	408	458	538	585	571	543	639	774	975	1,190	1,352	1,458	82
1,644	1,818	1,977	2,213	2,415	2,769	3,070	3,513	3,924	4,435	4,885	5,527	6,309	6,776	7,473	8,169	8,748	9,745	10,961	12,106	83
363	401	436	502	546	633	674	747	842	916	946	1,013	1,195	1,324	1,430	1,578	1,658	1,910	2,119	2,225	84
409	449	455	503	543	583	628	678	724	806	824	900	940	965	1,127	1,223	1,242	1,358	1,601	1,842	85
872	968	1,086	1,209	1,327	1,553	1,768	2,088	2,358	2,713	3,115	3,614	4,174	4,487	4,915	5,369	5,849	6,477	7,241	8,040	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Georgia



Annual Change in Total Personal Income
1929–82

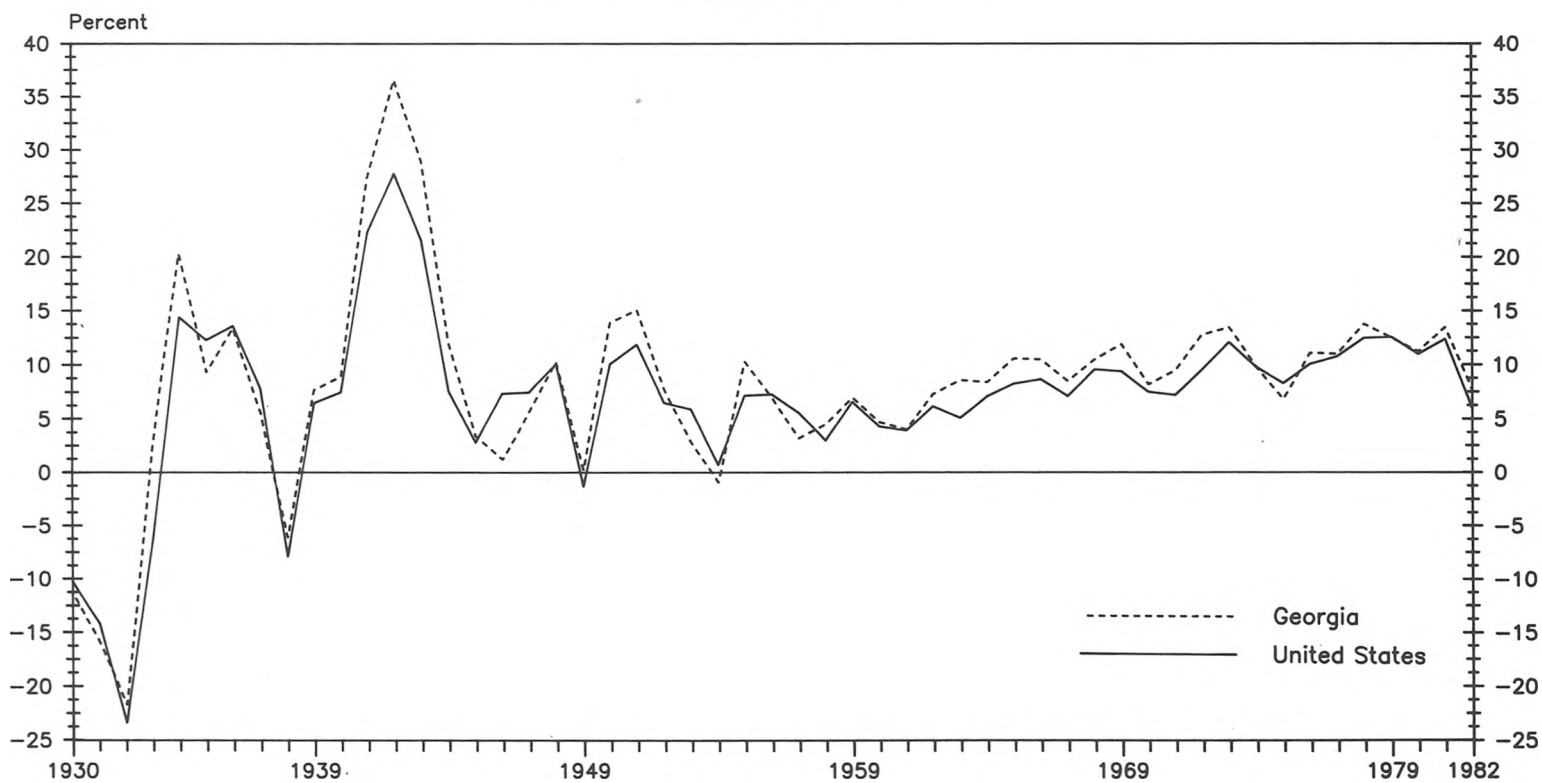


Table 7.—Major Sources of Personal Income for Georgia, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**1,002**	**889**	**748**	**585**	**601**	**723**	**790**	**896**	**946**	**888**
Nonfarm personal income[1]	790	734	647	512	495	584	626	735	767	736
Farm income	213	155	101	73	105	138	164	161	179	153
Population (thousands)[2]	2,903	2,910	2,924	2,935	2,950	2,964	2,955	2,978	3,037	3,091
Per capita personal income (dollars)	**345**	**306**	**256**	**199**	**204**	**244**	**267**	**301**	**311**	**287**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	867	758	609	472	500	616	682	749	820	765
Less: Personal contributions for social insurance[5]	2	2	2	2	2	2	2	2	6	6
Equals: Net earnings by place of residence	866	756	607	470	499	615	680	747	814	759
Plus: Dividends, interest, and rent[6]	121	114	101	85	76	79	85	102	106	102
Plus: Transfer payments	16	19	40	30	26	29	25	47	26	27
Earnings by type:										
Wages and salaries	563	527	447	360	363	426	459	514	564	534
Other labor income	4	4	4	4	3	4	4	5	5	5
Proprietors' income[7]	300	227	158	108	134	186	219	230	251	226
Farm	195	139	89	63	93	123	147	142	158	134
Nonfarm	106	88	69	46	41	63	72	88	94	92
Earnings by industry:										
Farm	213	155	101	73	105	138	164	161	179	153
Nonfarm	655	603	508	399	395	478	518	588	641	612
Private	587	534	438	332	321	392	422	481	537	496
Agricultural services, forestry, fisheries, and other[8]	12	9	7	7	6	7	7	7	9	7
Mining	2	2	2	1	1	1	1	1	2	1
Construction	23	16	12	6	5	9	11	15	16	20
Manufacturing	155	148	110	83	97	119	122	144	166	136
Transportation and public utilities	89	82	73	56	52	56	60	66	73	68
Wholesale and retail trade	148	134	113	82	73	101	114	129	143	142
Finance, insurance, and real estate	36	32	28	24	22	24	27	28	30	29
Services	123	111	94	73	66	76	79	90	98	93
Government and government enterprises	67	69	70	67	73	86	96	107	104	116
Federal, civilian	17	17	18	17	24	32	35	56	47	54
Federal, military	9	8	9	8	8	8	9	10	11	11
State and local	42	43	44	42	42	47	52	42	46	52

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**957**	**1,042**	**1,327**	**1,812**	**2,337**	**2,616**	**2,705**	**2,738**	**2,894**
Nonfarm personal income[1]	809	886	1,169	1,555	2,017	2,289	2,345	2,368	2,496
Farm income	148	156	157	257	320	327	360	370	398
Population (thousands)[2]	3,120	3,119	3,186	3,215	3,245	3,161	3,089	3,251	3,271
Per capita personal income (dollars)	**307**	**334**	**416**	**564**	**720**	**828**	**876**	**842**	**885**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	824	906	1,177	1,637	2,169	2,434	2,470	2,360	2,481
Less: Personal contributions for social insurance[5]	7	7	10	17	36	38	36	31	33
Equals: Net earnings by place of residence	818	899	1,167	1,620	2,133	2,397	2,435	2,329	2,447
Plus: Dividends, interest, and rent[6]	109	109	125	154	165	169	175	215	233
Plus: Transfer payments	30	34	35	38	39	50	96	195	214
Earnings by type:									
Wages and salaries	589	641	864	1,190	1,626	1,859	1,841	1,670	1,771
Other labor income	5	6	8	10	14	21	26	27	32
Proprietors' income[7]	231	259	305	437	529	554	604	663	677
Farm	128	136	135	228	287	290	318	326	351
Nonfarm	103	123	170	209	242	264	285	337	326
Earnings by industry:									
Farm	148	156	157	257	320	327	360	370	398
Nonfarm	676	750	1,019	1,381	1,849	2,107	2,110	1,990	2,083
Private	553	612	815	997	1,227	1,369	1,413	1,627	1,797
Agricultural services, forestry, fisheries, and other[8]	6	6	6	8	10	11	13	16	15
Mining	1	2	2	3	6	6	6	8	11
Construction	26	38	79	90	75	48	50	93	127
Manufacturing	163	174	245	330	476	555	513	502	563
Transportation and public utilities	73	79	97	119	150	173	186	216	216
Wholesale and retail trade	154	173	224	258	290	332	376	478	516
Finance, insurance, and real estate	31	32	36	40	44	46	53	68	75
Services	99	108	125	149	176	198	216	246	273
Government and government enterprises	123	138	204	383	623	739	698	363	286
Federal, civilian	59	62	65	98	173	168	162	127	109
Federal, military	11	20	83	226	385	500	456	145	74
State and local	53	56	56	59	64	71	80	91	104

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Georgia, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**3,192**	**3,199**	**3,644**	**4,195**	**4,519**	**4,647**	**4,606**	**5,078**	**5,431**	**5,608**	**5,859**	**6,266**	**6,561**	**6,821**	**7,322**
2	Nonfarm personal income[1]	2,799	2,875	3,271	3,725	4,125	4,232	4,344	4,737	5,148	5,340	5,497	5,953	6,226	6,467	6,987
3	Farm income	393	324	373	470	394	415	261	341	283	268	361	313	335	353	335
4	Population (thousands)[2]	3,259	3,325	3,458	3,531	3,584	3,558	3,602	3,636	3,701	3,766	3,804	3,868	3,956	4,015	4,086
5	**Per capita personal income (dollars)**	**979**	**962**	**1,054**	**1,188**	**1,261**	**1,306**	**1,279**	**1,397**	**1,468**	**1,489**	**1,540**	**1,620**	**1,658**	**1,699**	**1,792**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	2,746	2,718	3,057	3,644	3,940	4,044	3,948	4,379	4,673	4,801	4,981	5,316	5,531	5,693	6,135
7	Less: Personal contributions for social insurance[5]	33	34	45	55	60	63	73	85	96	109	115	132	154	161	180
8	Plus: Adjustment for residence	20	21	21	21	19	20	16	13	11	8	7	6	5	4	1
9	Equals: Net earnings by place of residence	2,733	2,704	3,032	3,610	3,899	4,000	3,890	4,307	4,588	4,700	4,873	5,190	5,382	5,536	5,957
10	Plus: Dividends, interest, and rent[6]	260	271	326	342	376	393	432	464	517	535	562	622	698	744	805
11	Plus: Transfer payments	199	223	286	243	244	254	283	307	326	373	424	454	480	541	560
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	1,940	1,976	2,224	2,656	2,965	3,064	3,116	3,402	3,708	3,835	3,932	4,260	4,475	4,597	5,015
13	Other labor income	36	39	50	63	72	79	86	101	118	131	117	136	143	156	175
14	Proprietors' income[7]	770	702	783	926	903	901	746	876	848	835	933	920	913	940	945
15	Farm	337	271	318	408	332	355	206	285	223	211	305	251	272	287	268
16	Nonfarm	433	431	465	517	571	545	540	591	625	624	628	669	641	652	677
	Earnings by industry:															
17	Farm	393	324	373	470	394	415	261	341	283	268	361	313	335	353	335
18	Nonfarm	2,353	2,394	2,684	3,174	3,546	3,628	3,686	4,038	4,390	4,533	4,619	5,003	5,197	5,340	5,800
19	Private	2,037	2,016	2,248	2,560	2,829	2,916	2,933	3,263	3,590	3,671	3,724	4,083	4,206	4,290	4,636
20	Agricultural services, forestry, fisheries, and other[8]	23	24	25	27	29	29	30	30	30	29	30	28	33	35	37
21	Agricultural services											13	13	13	15	16
22	Forestry, fisheries, and other[8]											17	15	20	20	20
23	Mining	12	12	13	15	16	16	17	18	23	24	22	26	26	26	28
24	Coal mining											(L)	(L)	(L)	(L)	(L)
25	Oil and gas extraction											(L)	(L)	(L)	(L)	(L)
26	Metal mining											(L)	(L)	(L)	(L)	1
27	Nonmetallic minerals, except fuels											22	25	25	26	27
28	Construction	163	154	177	203	293	237	218	243	268	257	263	291	292	288	322
29	Manufacturing	644	621	742	854	910	978	983	1,118	1,217	1,237	1,200	1,354	1,374	1,390	1,542
30	Nondurable goods											762	862	895	915	987
31	Food and kindred products											158	172	182	188	197
32	Textile mill products											293	343	341	340	358
33	Apparel and other textile products											111	127	132	133	158
34	Paper and allied products											86	95	105	114	123
35	Printing and publishing											49	53	57	57	60
36	Chemicals and allied products											44	49	55	57	62
37	Petroleum and coal products											5	6	5	6	6
38	Tobacco manufactures											2	1	2	2	2
39	Rubber and miscellaneous plastics products											4	5	5	6	8
40	Leather and leather products											10	11	11	12	13
41	Durable goods											438	492	479	476	555
42	Lumber and wood products											83	96	91	87	93
43	Furniture and fixtures											26	30	30	29	33
44	Primary metal industries											21	24	24	25	28
45	Fabricated metal products											28	29	34	36	43
46	Machinery, except electrical											37	41	43	44	51
47	Electic and electronic equipment											20	24	25	29	31
48	Transportation equipment excl. motor vehicles											105	117	98	98	125
49	Motor vehicles and equipment											61	67	70	59	74
50	Ordnance[9]											(L)	1	1	1	1
51	Stone, clay, and glass products											38	42	44	47	54
52	Instruments and related products											4	5	4	4	5
53	Miscellaneous manufacturing industries											16	17	16	16	18
54	Transportation and public utilities	227	225	237	270	292	307	305	325	354	377	377	409	427	438	466
55	Railroad transportation											116	117	115	110	113
56	Trucking and warehousing											79	92	96	98	109
57	Water transportation											5	6	7	7	7
58	Other transportation[10]											52	60	65	73	78
59	Communication											72	78	84	87	91
60	Electric, gas, and sanitary services											53	57	60	64	67
61	Wholesale and retail trade	583	588	616	703	752	777	794	852	934	956	973	1,045	1,072	1,086	1,161
62	Wholesale trade											386	416	441	452	485
63	Retail trade											587	629	632	634	676
64	Finance, insurance, and real estate	90	96	112	127	145	159	168	193	222	229	240	264	281	297	313
65	Banking											48	52	57	61	61
66	Other finance, insurance, and real estate[11]											192	212	224	236	251
67	Services	295	296	326	361	393	414	418	484	543	563	617	665	702	728	768
68	Hotels and other lodging places											21	23	23	23	24
69	Personal services											70	72	74	76	80
70	Private households											132	134	143	140	143
71	Business services											36	43	46	49	54
72	Auto repair, services, and garages											27	28	30	29	33
73	Miscellaneous repair services											15	18	17	18	19
74	Amusement and recreation services											9	12	15	17	17
75	Motion pictures											9	8	8	8	8
76	Health services											124	137	149	154	156
77	Legal services											28	31	30	34	37
78	Educational services											31	34	35	36	39
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											81	90	97	104	112
82	Miscellaneous services											35	36	36	39	46
83	Government and government enterprises	315	378	437	614	717	712	754	775	800	862	896	920	991	1,050	1,164
84	Federal, civilian	115	126	147	199	232	221	222	240	256	264	289	297	322	342	371
85	Federal, military[13]	82	120	146	252	296	287	315	305	285	299	282	286	292	292	327
86	State and local	118	132	144	163	188	205	216	229	259	298	324	337	377	417	466

See footnotes at end of tables.

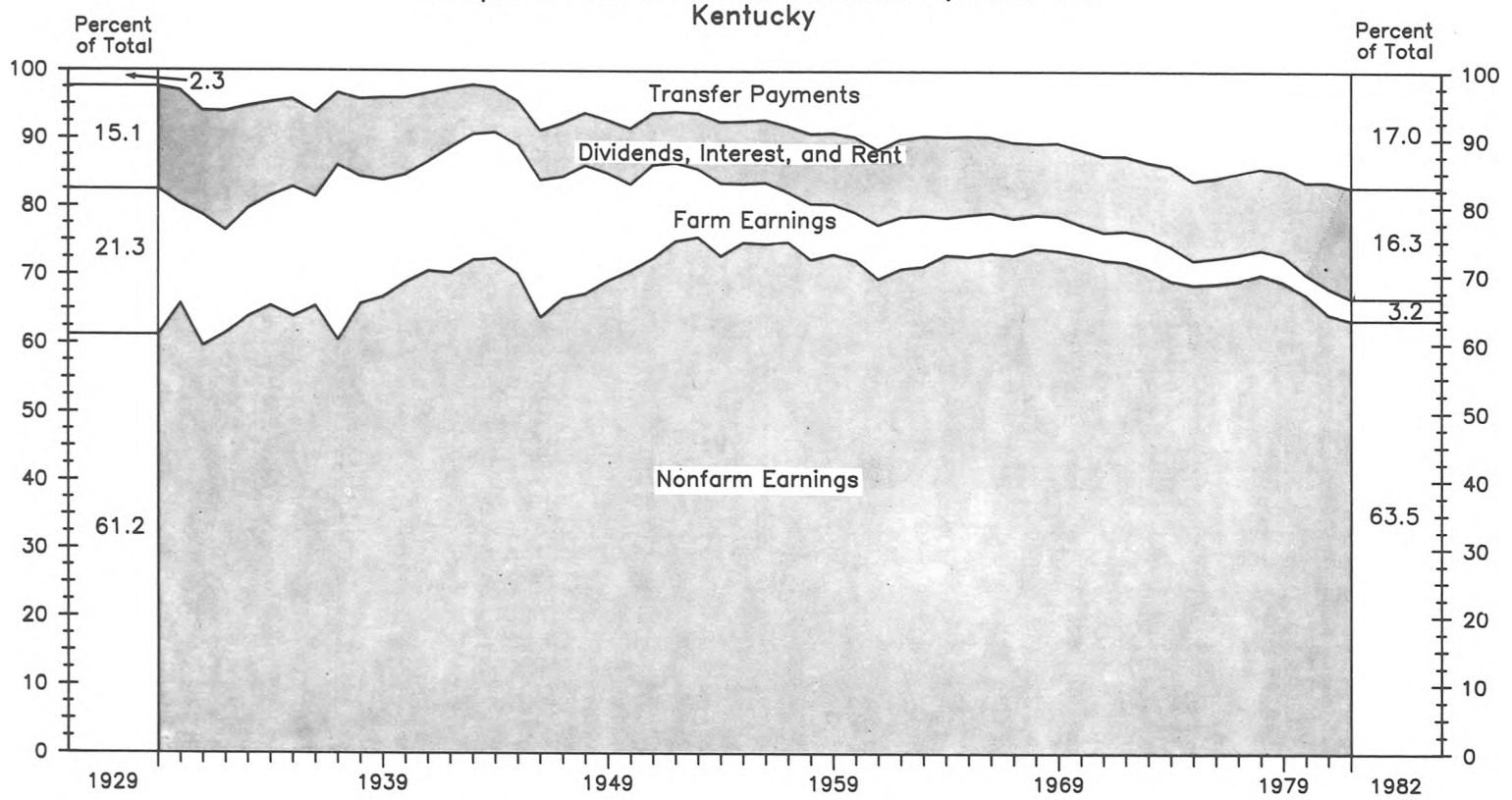
Table 8.—Sources of Personal Income for Georgia, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
7,953	**8,624**	**9,540**	**10,538**	**11,435**	**12,637**	**14,138**	**15,303**	**16,760**	**18,899**	**21,444**	**23,552**	**25,151**	**27,953**	**31,028**	**35,318**	**39,732**	**44,193**	**50,154**	**54,035**	1
7,539	8,268	9,141	10,128	11,031	12,272	13,698	14,886	16,276	18,391	20,579	22,787	24,440	27,268	30,585	34,508	38,891	43,873	49,410	53,259	2
414	356	398	410	405	365	440	417	483	508	866	765	711	685	443	810	841	320	745	777	3
4,172	4,258	4,332	4,379	4,408	4,482	4,551	4,605	4,710	4,807	4,907	4,995	5,059	5,126	5,212	5,286	5,391	5,482	5,565	5,639	4
1,906	**2,025**	**2,202**	**2,407**	**2,594**	**2,820**	**3,107**	**3,323**	**3,558**	**3,931**	**4,370**	**4,715**	**4,972**	**5,453**	**5,954**	**6,681**	**7,370**	**8,061**	**9,012**	**9,583**	5
6,675	7,240	7,994	8,890	9,621	10,691	11,992	12,770	13,963	15,744	17,831	19,121	19,774	22,208	24,821	28,446	31,758	34,432	38,439	41,175	6
207	228	248	330	387	417	493	545	690	722	914	990	1,010	1,153	1,276	1,475	1,721	1,949	2,292	2,507	7
−3	−5	−9	−15	−23	−32	−41	−41	−44	−47	−49	−37	−50	−77	−98	−87	−89	−94	−98	−125	8
6,465	7,007	7,737	8,545	9,212	10,242	11,458	12,184	13,229	14,976	16,867	18,093	18,713	20,978	23,448	26,885	29,948	32,389	36,049	38,542	9
888	984	1,107	1,215	1,317	1,360	1,510	1,706	1,866	2,055	2,372	2,762	2,876	3,133	3,520	4,038	4,797	5,841	7,330	8,054	10
600	633	696	778	906	1,036	1,171	1,413	1,664	1,869	2,205	2,697	3,562	3,842	4,061	4,395	4,988	5,963	6,775	7,439	11
5,438	5,958	6,567	7,363	8,035	8,990	10,105	10,823	11,741	13,193	14,815	16,132	16,661	18,704	20,919	23,664	26,516	29,429	32,706	35,116	12
198	236	282	325	374	444	510	603	699	848	972	1,104	1,249	1,508	1,809	2,087	2,358	2,663	3,031	3,408	13
1,039	1,046	1,145	1,202	1,212	1,257	1,377	1,345	1,522	1,703	2,044	1,885	1,864	1,996	2,094	2,695	2,884	2,341	2,703	2,651	14
338	273	315	345	327	289	360	332	401	427	757	630	556	526	280	625	646	124	558	556	15
701	774	830	857	886	968	1,016	1,013	1,121	1,277	1,288	1,255	1,308	1,470	1,813	2,070	2,237	2,217	2,145	2,095	16
414	356	398	410	405	365	440	417	483	508	866	765	711	685	443	810	841	320	745	777	17
6,261	6,884	7,596	8,480	9,216	10,325	11,552	12,354	13,480	15,237	16,965	18,356	19,063	21,523	24,378	27,636	30,917	34,112	37,695	40,399	18
4,986	5,513	6,114	6,772	7,281	8,151	9,173	9,767	10,692	12,236	13,669	14,743	15,078	17,121	19,492	22,274	25,058	27,589	30,430	32,479	19
37	41	41	41	42	48	54	55	63	63	69	78	75	84	96	107	120	127	139	143	20
16	19	21	22	23	28	34	34	39	44	49	56	51	56	66	73	81	86	98	107	21
21	21	20	19	19	20	20	21	24	19	21	23	24	27	30	34	38	39	42	36	22
27	30	31	34	40	44	49	54	58	63	70	81	77	88	104	115	129	143	157	162	23
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	(L)	(L)	(D)	1	1	3	2	2	1	1	1	24
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	1	1	(D)	2	3	3	1	3	4	6	6	25
1	1	2	2	2	2	2	2	2	2	1	1	1	−1	(L)	(L)	(L)	(L)	(L)	(L)	26
26	29	29	32	38	42	46	51	55	60	68	77	74	85	99	112	124	139	150	155	27
352	394	464	496	547	619	690	707	846	1,072	1,195	1,213	1,068	1,142	1,337	1,577	1,724	1,905	1,992	2,156	28
1,681	1,870	2,106	2,365	2,510	2,809	3,169	3,220	3,378	3,806	4,193	4,375	4,350	5,240	5,918	6,655	7,482	8,156	9,011	9,207	29
1,040	1,155	1,273	1,410	1,502	1,680	1,851	1,943	2,060	2,301	2,538	2,698	2,713	3,241	3,605	4,007	4,466	4,814	5,279	5,374	30
203	220	236	257	275	296	324	362	378	410	443	476	525	597	670	746	829	939	1,045	1,109	31
370	417	467	526	553	628	684	685	731	834	937	973	941	1,152	1,269	1,379	1,521	1,549	1,624	1,527	32
172	191	216	233	252	284	301	317	333	361	390	400	398	490	519	575	606	651	704	709	33
131	143	153	168	179	196	222	227	243	265	295	324	335	391	447	517	588	649	704	732	34
64	73	79	87	95	106	121	128	133	149	162	175	184	210	244	276	320	361	411	459	35
68	72	81	93	95	101	111	123	133	149	167	194	185	224	251	280	309	348	396	426	36
6	7	7	7	7	8	8	9	(D)	17	17	16	19	(D)	(D)	(D)	33	33	34	27	37
3	3	3	3	3	3	3	3	(D)	3	3	3	(D)	(D)	(D)	(D)	24	35	46	66	38
10	15	17	19	24	37	56	66	76	90	103	116	109	134	158	182	216	227	288	296	39
13	15	16	17	18	20	20	22	21	23	22	20	(D)	20	20	21	20	22	26	23	40
641	715	834	955	1,009	1,129	1,318	1,277	1,318	1,506	1,654	1,677	1,637	1,999	2,313	2,648	3,016	3,342	3,732	3,833	41
104	107	120	124	125	136	145	144	159	189	212	209	209	270	310	366	410	415	435	449	42
32	36	39	43	43	(D)	58	55	60	72	77	74	63	75	88	106	118	117	127	138	43
29	35	40	45	49	(D)	57	67	76	103	127	149	159	191	223	267	310	338	395	382	44
53	64	70	88	93	106	123	125	135	154	175	181	173	202	243	282	315	358	374	364	45
54	59	67	82	89	98	108	113	116	139	167	191	194	210	252	270	343	382	448	418	46
35	39	46	54	60	69	82	93	100	115	138	160	154	183	207	259	300	348	418	471	47
155	178	208	253	294	311	424	362	292	290	270	242	234	258	249	297	359	475	542	625	48
93	102	134	139	118	161	157	150	201	232	254	218	207	330	413	419	433	434	498	451	49
1	(L)	1	7	14	13	15	9	8	9	8	6	.....	.....	.....	.....	.....	.....	.....	.....	50
61	68	75	79	82	87	99	105	115	135	153	164	161	184	217	258	287	314	331	336	51
6	7	10	12	13	14	16	18	19	23	25	30	30	37	45	49	61	74	88	111	52
20	21	23	29	30	32	34	36	38	44	49	53	51	60	65	76	81	88	78	87	53
499	539	594	666	723	810	895	1,011	1,117	1,309	1,489	1,648	1,739	1,955	2,263	2,658	3,076	3,430	3,877	4,234	54
113	107	112	123	124	133	138	147	154	181	201	222	220	223	245	293	357	377	389	360	55
118	129	144	160	169	191	207	225	257	306	359	383	371	430	500	588	668	719	774	802	56
8	8	8	9	9	13	13	14	15	17	20	23	21	26	31	37	42	50	50	51	57
88	98	111	131	154	180	208	244	270	315	351	395	441	488	575	682	794	916	1,051	1,161	58
101	117	129	146	162	179	201	234	265	312	364	403	438	498	571	659	770	877	1,027	1,184	59
72	80	89	97	105	115	128	146	156	177	195	222	249	290	340	399	446	491	586	675	60
1,232	1,362	1,483	1,611	1,739	1,944	2,189	2,377	2,624	2,955	3,340	3,719	3,876	4,274	4,810	5,520	6,154	6,703	7,339	7,845	61
525	573	620	670	724	799	902	985	1,091	1,210	1,375	1,610	1,747	1,925	2,192	2,568	2,906	3,217	3,546	3,830	62
708	789	862	941	1,015	1,145	1,287	1,392	1,533	1,745	1,965	2,109	2,129	2,349	2,617	2,952	3,247	3,486	3,792	4,015	63
340	375	411	441	482	544	612	681	780	891	990	1,052	1,102	1,230	1,391	1,596	1,779	1,933	2,108	2,348	64
67	73	80	90	101	115	132	160	179	197	227	255	271	288	303	335	380	432	494	562	65
273	302	331	352	382	429	479	521	601	693	763	798	832	942	1,088	1,261	1,400	1,501	1,615	1,785	66
818	903	984	1,118	1,198	1,332	1,515	1,660	1,825	2,076	2,323	2,577	2,789	3,109	3,572	4,045	4,594	5,193	5,807	6,384	67
26	29	34	42	52	60	70	79	86	88	104	114	122	165	186	211	231	260	293	313	68
85	94	101	111	121	129	137	140	145	148	154	159	162	179	205	231	250	268	284	295	69
144	147	150	151	158	166	169	171	173	176	183	173	174	204	226	237	245	250	267	288	70
59	65	72	84	98	121	144	158	180	233	269	310	341	391	474	581	723	858	1,012	1,140	71
37	41	43	46	51	55	62	69	80	95	108	111	117	136	161	191	207	223	240	255	72
19	23	26	27	27	29	36	39	44	50	59	67	68	76	95	109	112	132	146	145	73
18	18	20	28	34	37	37	40	41	44	54	60	64	71	83	87	100	100	108	120	74
9	9	10	11	12	12	13	14	14	15	16	15	13	17	20	25	27	31	31	33	75
167	190	210	229	259	304	352	405	458	526	574	671	766	851	989	1,115	1,277	1,492	1,703	1,928	76
45	54	60	65	70	77	86	103	118	142	162	183	193	204	244	282	327	371	390	434	77
42	46	50	61	69	83	103	110	132	162	178	196	184	195	208	214	232	247	274	291	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	86	93	103	114	126	136	147	150	79
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	1	2	2	2	2	80
119	126	134	151	142	155	179	188	199	210	229	246	221	234	246	262	291	306	328	363	81
49	59	73	112	105	105	127	144	155	186	233	272	276	292	332	385	443	518	581	627	82
1,275	1,371	1,482	1,708	1,935	2,175	2,379	2,587	2,788	3,001	3,296	3,612	3,985	4,403	4,887	5,362	5,860	6,523	7,265	7,920	83
397	422	457	515	574	630	668	767	807	868	931	1,000	1,117	1,227	1,344	1,431	1,556	1,661	1,844	1,969	84
379	406	407	488	517	562	633	572	554	539	539	521	523	598	693	753	826	941	1,009	1,240	85
499	543	619	705	845	983	1,078	1,247	1,427	1,594	1,826	2,092	2,345	2,578	2,850	3,178	3,477	3,922	4,412	4,711	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Kentucky



Annual Change in Total Personal Income
1929–82

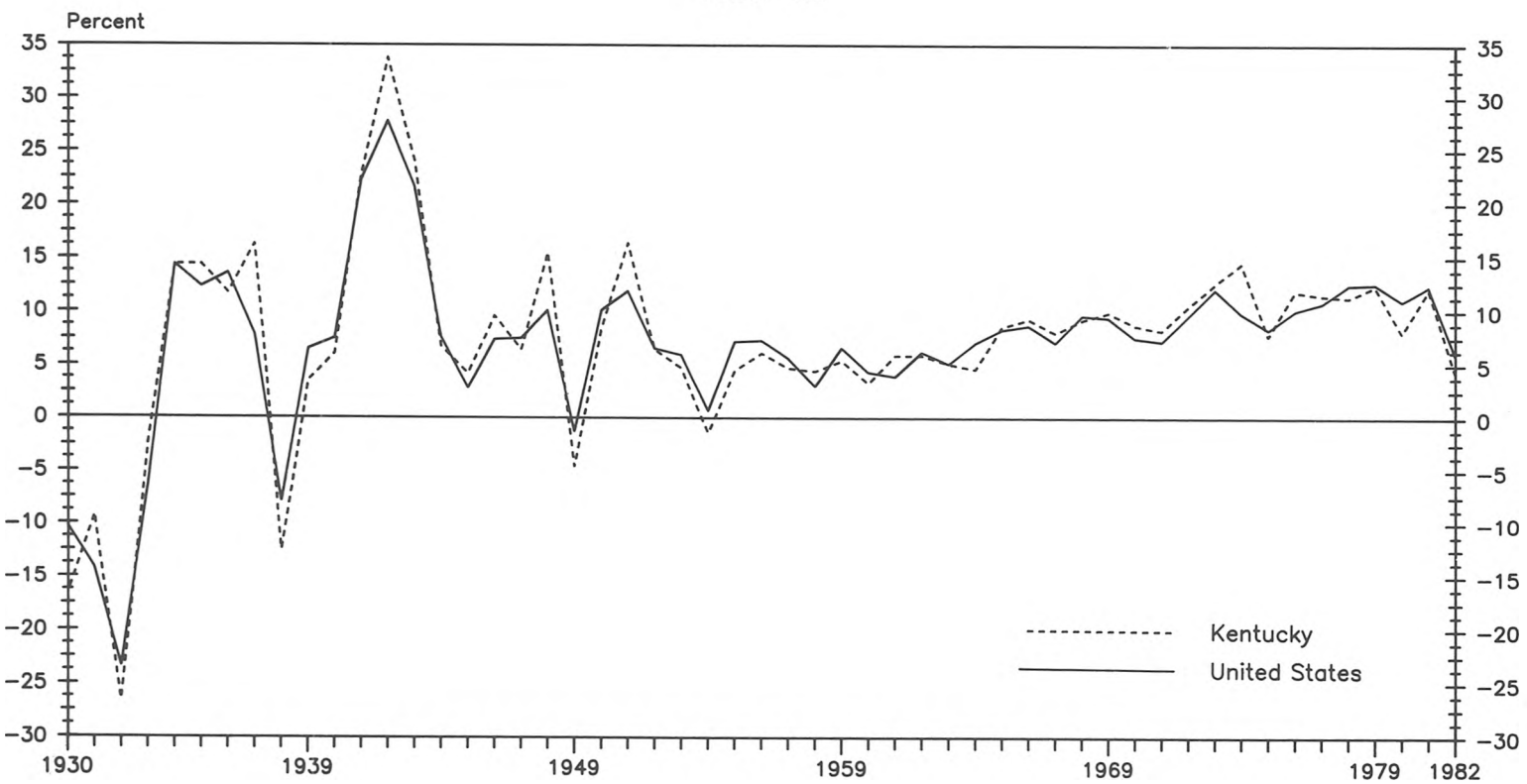


Table 7.—Major Sources of Personal Income for Kentucky, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**1,024**	**854**	**776**	**570**	**557**	**637**	**729**	**814**	**947**	**828**
Nonfarm personal income[1]	806	731	627	485	469	535	590	684	705	674
Farm income	218	123	149	85	88	102	138	130	242	154
Population (thousands)[2]	2,606	2,623	2,652	2,676	2,698	2,722	2,748	2,768	2,784	2,800
Per capita personal income (dollars)	**393**	**326**	**293**	**213**	**206**	**234**	**265**	**294**	**340**	**296**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	846	687	612	437	445	520	606	664	823	706
Less: Personal contributions for social insurance[5]	1	1	1	1	1	1	1	1	8	7
Equals: Net earnings by place of residence	845	686	611	436	444	519	604	663	816	699
Plus: Dividends, interest, and rent[6]	155	144	119	100	84	88	95	101	101	95
Plus: Transfer payments	24	25	46	34	29	30	30	50	30	34
Earnings by type:										
Wages and salaries	534	482	403	312	319	362	403	456	498	472
Other labor income	7	7	6	5	5	5	5	6	6	6
Proprietors' income[7]	305	198	203	119	122	153	197	202	319	229
Farm	202	109	136	77	80	94	128	119	228	140
Nonfarm	103	89	68	43	42	59	69	83	91	89
Earnings by industry:										
Farm	218	123	149	85	88	102	138	130	242	154
Nonfarm	628	564	463	352	357	418	467	534	581	552
Private	572	507	404	295	290	347	385	438	483	445
Agricultural services, forestry, fisheries, and other[8]	2	2	2	1	1	1	1	1	2	1
Mining	71	60	43	29	31	44	50	61	66	55
Construction	35	28	20	11	11	14	15	19	21	24
Manufacturing	115	97	73	51	61	73	88	96	106	88
Transportation and public utilities	106	96	79	59	55	59	64	72	76	70
Wholesale and retail trade	125	114	92	68	60	79	88	102	119	117
Finance, insurance, and real estate	28	25	21	18	18	18	19	20	20	20
Services	91	86	74	59	55	59	61	67	73	69
Government and government enterprises	56	57	59	57	67	72	82	96	98	108
Federal, civilian	13	13	13	13	17	24	27	50	45	54
Federal, military	2	2	2	2	2	2	3	3	4	4
State and local	41	41	44	42	48	46	52	43	49	50

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**857**	**910**	**1,117**	**1,495**	**1,854**	**1,978**	**2,062**	**2,259**	**2,403**
Nonfarm personal income[1]	711	767	938	1,221	1,511	1,610	1,671	1,806	1,975
Farm income	146	143	179	274	343	368	391	453	428
Population (thousands)[2]	2,825	2,859	2,851	2,809	2,690	2,616	2,604	2,757	2,802
Per capita personal income (dollars)	**303**	**318**	**392**	**532**	**689**	**756**	**792**	**819**	**858**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	728	780	980	1,340	1,704	1,820	1,856	1,917	2,054
Less: Personal contributions for social insurance[5]	9	9	12	14	23	21	20	22	26
Equals: Net earnings by place of residence	719	770	968	1,325	1,682	1,800	1,836	1,894	2,028
Plus: Dividends, interest, and rent[6]	104	104	114	133	135	130	136	169	193
Plus: Transfer payments	34	35	36	37	37	48	90	196	182
Earnings by type:									
Wages and salaries	495	538	675	894	1,153	1,249	1,253	1,220	1,378
Other labor income	6	7	8	10	12	17	21	23	29
Proprietors' income[7]	226	235	297	436	539	554	582	674	647
Farm	131	127	159	249	313	334	357	414	387
Nonfarm	95	108	138	187	226	220	225	260	261
Earnings by industry:									
Farm	146	143	179	274	343	368	391	453	428
Nonfarm	582	636	801	1,066	1,361	1,453	1,465	1,464	1,626
Private	473	523	664	862	1,008	1,077	1,081	1,225	1,428
Agricultural services, forestry, fisheries, and other[8]	2	2	2	2	3	2	2	2	3
Mining	56	66	82	98	110	130	130	138	183
Construction	28	29	44	84	56	44	41	68	91
Manufacturing	101	113	158	218	290	334	312	312	377
Transportation and public utilities	75	82	95	118	130	153	152	173	196
Wholesale and retail trade	120	134	175	209	254	253	273	328	355
Finance, insurance, and real estate	21	21	24	27	30	30	32	38	42
Services	71	76	84	106	135	130	139	164	182
Government and government enterprises	108	114	137	204	353	376	383	239	198
Federal, civilian	55	53	57	63	85	75	69	69	63
Federal, military	4	11	29	90	214	243	249	100	52
State and local	49	50	51	51	54	58	65	70	82

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Kentucky, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**2,775**	**2,649**	**2,871**	**3,342**	**3,555**	**3,722**	**3,670**	**3,836**	**4,071**	**4,261**	**4,448**	**4,689**	**4,843**	**5,130**	**5,434**
2	Nonfarm personal income[1]	2,253	2,232	2,511	2,886	3,146	3,350	3,279	3,508	3,703	3,953	4,083	4,344	4,503	4,723	5,019
3	Farm income	522	417	360	455	410	372	391	328	368	308	365	345	340	406	414
4	Population (thousands)[2]	2,817	2,849	2,936	2,941	2,920	2,903	2,902	2,910	2,898	2,928	2,961	2,999	3,041	3,054	3,079
5	**Per capita personal income (dollars)**	**985**	**930**	**978**	**1,136**	**1,218**	**1,282**	**1,265**	**1,318**	**1,405**	**1,455**	**1,502**	**1,563**	**1,593**	**1,680**	**1,765**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	2,328	2,186	2,333	2,823	3,026	3,126	3,016	3,155	3,353	3,468	3,559	3,745	3,820	3,965	4,275
7	Less: Personal contributions for social insurance[5]	27	27	35	41	46	48	54	62	66	80	80	88	100	105	115
8	Plus: Adjustment for residence	88	91	92	97	96	109	102	104	117	113	100	115	117	110	112
9	Equals: Net earnings by place of residence	2,389	2,250	2,390	2,879	3,076	3,187	3,064	3,198	3,404	3,501	3,579	3,771	3,837	3,971	4,272
10	Plus: Dividends, interest, and rent[6]	218	207	241	260	269	306	336	356	378	421	465	495	542	569	622
11	Plus: Transfer payments	168	192	240	203	211	228	270	281	289	339	403	423	464	590	539
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	1,542	1,498	1,676	2,016	2,208	2,325	2,211	2,366	2,491	2,623	2,651	2,812	2,907	2,974	3,241
13	Other labor income	35	36	48	59	64	72	72	83	96	106	111	122	129	135	151
14	Proprietors' income[7]	751	651	610	748	754	729	734	706	766	739	797	811	784	856	882
15	Farm	477	374	320	416	370	337	357	296	336	273	329	308	300	363	369
16	Nonfarm	274	277	289	332	384	392	377	410	430	466	468	503	484	493	514
	Earnings by industry:															
17	Farm	522	417	360	455	410	372	391	328	368	308	365	345	340	406	414
18	Nonfarm	1,806	1,769	1,973	2,368	2,616	2,754	2,626	2,828	2,984	3,160	3,194	3,400	3,480	3,559	3,860
19	Private	1,540	1,496	1,647	1,916	2,120	2,252	2,146	2,329	2,517	2,659	2,653	2,843	2,885	2,913	3,150
20	Agricultural services, forestry, fisheries, and other[8]	6	6	7	7	8	9	9	9	9	10	10	10	9	9	11
21	Agricultural services											10	10	9	9	11
22	Forestry, fisheries, and other[8]											(L)	(L)	(L)	(L)	(L)
23	Mining	218	163	198	211	191	188	158	169	197	203	188	182	183	167	167
24	Coal mining											153	145	148	133	134
25	Oil and gas extraction											(D)	(D)	(D)	(D)	(D)
26	Metal mining											(D)	(D)	(D)	(D)	(D)
27	Nonmetallic minerals, except fuels											10	12	11	12	13
28	Construction	115	115	128	206	339	326	247	211	215	212	204	236	229	243	285
29	Manufacturing	383	376	440	522	541	622	610	723	787	822	806	880	903	911	996
30	Nondurable goods											387	407	425	431	464
31	Food and kindred products											133	139	141	142	144
32	Textile mill products											8	9	8	9	9
33	Apparel and other textile products											48	55	57	56	65
34	Paper and allied products											8	10	11	12	14
35	Printing and publishing											50	46	49	49	51
36	Chemicals and allied products											69	75	81	84	91
37	Petroleum and coal products											8	9	9	9	9
38	Tobacco manufactures											52	52	56	57	60
39	Rubber and miscellaneous plastics products											3	4	5	5	10
40	Leather and leather products											7	8	8	8	9
41	Durable goods											419	473	479	480	532
42	Lumber and wood products											31	36	35	32	34
43	Furniture and fixtures											22	25	23	22	26
44	Primary metal industries											57	63	68	67	70
45	Fabricated metal products											71	73	76	72	80
46	Machinery, except electrical											69	87	85	93	105
47	Electic and electronic equipment											105	116	119	122	131
48	Transportation equipment excl. motor vehicles											4	5	4	4	4
49	Motor vehicles and equipment											25	29	27	25	35
50	Ordnance[9]											(L)	0	0	0	0
51	Stone, clay, and glass products											24	28	30	30	31
52	Instruments and related products											3	4	4	4	7
53	Miscellaneous manufacturing industries											7	7	7	8	8
54	Transportation and public utilities	210	203	212	240	251	258	253	258	287	306	297	309	311	308	335
55	Railroad transportation											122	123	121	115	129
56	Trucking and warehousing											51	57	57	57	65
57	Water transportation											6	6	6	5	6
58	Other transportation[10]											27	28	28	28	29
59	Communication											41	44	45	45	47
60	Electric, gas, and sanitary services											49	52	54	58	60
61	Wholesale and retail trade	363	374	382	428	461	488	497	537	565	601	608	646	644	642	676
62	Wholesale trade											163	176	179	180	191
63	Retail trade											445	470	466	462	485
64	Finance, insurance, and real estate	50	57	64	69	78	87	95	106	116	131	144	149	155	159	170
65	Banking											28	30	32	34	38
66	Other finance, insurance, and real estate[11]											116	119	123	125	133
67	Services	195	200	217	233	250	274	278	316	341	375	395	431	451	474	509
68	Hotels and other lodging places											14	15	15	14	15
69	Personal services											51	52	53	55	59
70	Private households											42	43	46	45	46
71	Business services											20	25	26	26	29
72	Auto repair, services, and garages											16	18	17	17	20
73	Miscellaneous repair services											10	10	10	13	11
74	Amusement and recreation services											13	14	15	17	17
75	Motion pictures											4	4	4	4	4
76	Health services											108	121	128	134	146
77	Legal services											26	31	31	34	36
78	Educational services											19	21	23	25	28
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											46	52	57	62	67
82	Miscellaneous services											23	24	26	27	32
83	Government and government enterprises	266	273	326	451	497	502	479	499	467	501	541	556	594	646	711
84	Federal, civilian	69	75	87	113	131	124	123	126	128	135	141	143	154	163	183
85	Federal, military[13]	100	90	122	211	226	226	194	196	145	145	159	158	168	177	187
86	State and local	97	109	117	128	140	152	162	177	195	221	242	256	273	307	341

See footnotes at end of tables.

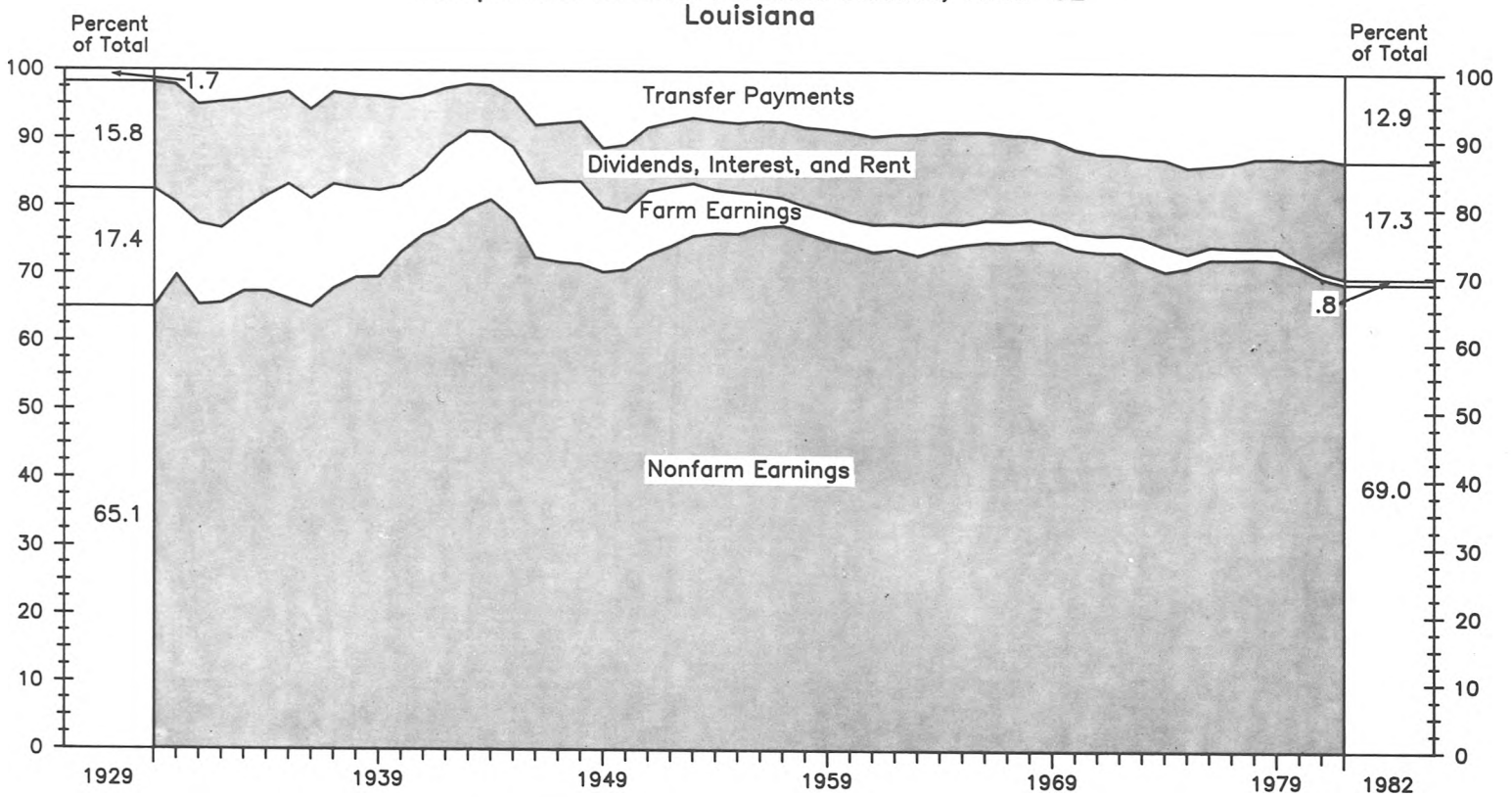
Table 8.—Sources of Personal Income for Kentucky, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
5,713	**5,976**	**6,491**	**7,098**	**7,665**	**8,373**	**9,204**	**10,003**	**10,824**	**11,965**	**13,477**	**15,426**	**16,609**	**18,582**	**20,723**	**23,074**	**25,941**	**28,009**	**31,398**	**32,762**	1
5,287	5,645	6,094	6,682	7,250	7,963	8,744	9,571	10,377	11,409	12,823	14,654	16,026	17,881	19,930	22,247	24,966	27,208	30,195	31,697	2
426	332	397	416	416	410	460	431	447	556	654	772	582	700	793	827	975	802	1,203	1,065	3
3,096	3,129	3,140	3,147	3,172	3,195	3,198	3,231	3,298	3,336	3,372	3,417	3,469	3,530	3,575	3,611	3,644	3,662	3,665	3,667	4
1,845	**1,910**	**2,067**	**2,255**	**2,417**	**2,621**	**2,878**	**3,096**	**3,282**	**3,586**	**3,997**	**4,515**	**4,788**	**5,263**	**5,797**	**6,389**	**7,119**	**7,648**	**8,567**	**8,934**	5
4,527	4,713	5,138	5,675	6,117	6,719	7,367	7,885	8,497	9,437	10,636	11,970	12,537	14,126	15,835	17,796	19,824	20,591	22,493	23,071	6
133	139	149	200	243	270	312	336	375	416	528	614	662	721	795	911	1,045	1,108	1,279	1,355	7
110	120	132	144	137	154	187	198	150	149	118	103	109	90	111	133	125	174	198	146	8
4,504	4,694	5,121	5,619	6,011	6,603	7,241	7,747	8,272	9,169	10,226	11,459	11,985	13,496	15,151	17,018	18,903	19,658	21,412	21,862	9
670	718	757	805	867	894	1,001	1,115	1,210	1,308	1,464	1,830	1,968	2,190	2,491	2,773	3,256	3,812	4,895	5,327	10
540	565	612	674	787	876	962	1,141	1,341	1,487	1,788	2,138	2,656	2,896	3,081	3,283	3,782	4,540	5,091	5,573	11
3,462	3,669	3,966	4,440	4,816	5,351	5,876	6,334	6,833	7,493	8,419	9,364	9,948	11,189	12,488	14,144	15,830	16,706	18,090	18,703	12
165	183	210	234	268	309	353	422	492	578	684	825	975	1,189	1,372	1,566	1,755	1,850	1,967	2,124	13
900	862	962	1,001	1,034	1,059	1,138	1,129	1,172	1,366	1,533	1,781	1,614	1,748	1,975	2,086	2,238	2,036	2,436	2,245	14
371	278	343	346	345	348	402	370	384	491	580	672	509	598	683	699	861	695	1,083	922	15
529	584	619	655	688	711	735	759	788	875	953	1,109	1,105	1,150	1,292	1,387	1,377	1,341	1,353	1,322	16
426	332	397	416	416	410	460	431	447	556	654	772	582	700	793	827	975	802	1,203	1,065	17
4,101	4,381	4,741	5,260	5,702	6,309	6,907	7,454	8,051	8,881	9,982	11,198	11,954	13,426	15,042	16,969	18,849	19,789	21,290	22,006	18
3,342	3,593	3,906	4,297	4,587	5,060	5,584	6,030	6,508	7,227	8,153	9,188	9,755	11,017	12,459	14,153	15,727	16,411	17,649	18,047	19
11	13	13	13	15	16	19	19	22	24	29	33	36	40	45	51	57	63	73	84	20
11	12	12	12	14	16	19	19	21	23	28	32	35	39	43	49	55	61	70	82	21
(L)	(L)	1	1	1	(L)	(L)	1	(L)	1	1	1	1	1	2	2	2	3	2	2	22
176	181	185	196	218	225	245	335	364	416	468	844	1,012	969	1,183	1,240	1,504	1,585	1,747	1,817	23
139	144	146	158	177	183	206	296	333	376	424	775	939	860	1,081	1,160	1,390	1,465	1,605	1,666	24
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	16	17	40	39	75	66	40	69	78	100	106	25
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	−1	−1	−1	26
15	15	16	15	16	19	21	22	24	24	27	30	34	35	37	39	45	42	43	46	27
307	305	343	399	427	487	556	533	591	647	715	713	722	859	962	1,227	1,312	1,218	1,176	1,178	28
1,067	1,167	1,289	1,438	1,517	1,702	1,878	2,025	2,168	2,476	2,859	3,172	3,108	3,631	4,153	4,655	5,173	5,301	5,731	5,532	29
490	522	561	614	659	731	798	856	910	999	1,101	1,223	1,278	1,473	1,633	1,809	1,992	2,124	2,316	2,385	30
147	152	156	163	174	180	191	206	213	222	236	252	277	310	341	357	389	417	441	477	31
9	10	10	11	13	15	17	32	35	39	44	52	51	61	68	70	74	75	78	84	32
70	78	89	100	106	124	133	121	128	146	161	168	165	197	212	224	245	263	274	274	33
16	15	18	21	24	28	32	39	44	52	59	67	79	92	105	115	129	141	153	160	34
55	59	63	69	74	83	96	104	106	113	127	137	138	154	167	190	212	233	258	273	35
95	103	112	123	126	134	146	152	153	166	182	204	222	260	299	328	361	389	414	414	36
10	9	9	11	12	13	14	15	29	25	26	51	61	74	91	102	121	132	146	158	37
67	72	75	79	85	95	100	113	115	132	153	169	176	194	206	240	244	251	294	288	38
12	13	16	23	31	37	45	50	62	74	82	92	79	93	112	148	179	183	218	219	39
10	12	12	14	16	23	24	23	24	29	31	32	30	36	33	36	37	39	41	38	40
577	645	728	824	858	972	1,079	1,169	1,258	1,478	1,758	1,949	1,830	2,158	2,521	2,846	3,181	3,177	3,415	3,147	41
36	38	43	46	48	51	54	53	58	69	85	88	84	104	110	124	137	128	133	120	42
28	30	31	33	34	39	40	40	44	50	57	55	47	58	67	72	74	72	70	66	43
78	89	96	101	108	119	136	149	162	184	225	263	263	311	351	404	484	517	564	511	44
84	97	105	117	125	136	150	151	152	178	211	229	222	255	306	336	357	333	352	328	45
113	128	143	169	186	205	230	264	282	324	393	460	482	534	591	673	776	832	903	830	46
145	160	190	225	221	254	272	302	327	392	448	461	384	473	563	623	693	675	714	644	47
5	6	7	8	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	19	20	25	26	33	35	36	27	48
38	42	54	60	56	75	89	95	107	134	170	201	176	219	295	350	348	306	359	346	49
0	0	0	0	0	0	(D)	(D)	(D)	(D)	(D)	(D)	.....	.....	.....	.....	.....	.....	.....	.....	50
34	37	39	44	45	49	56	58	62	70	81	89	97	109	131	148	174	174	166	161	51
7	8	8	10	11	(D)	19	20	23	29	34	43	25	36	40	43	54	52	62	59	52
9	10	12	13	15	20	22	24	27	32	37	37	33	39	43	46	50	54	55	55	53
348	366	389	416	436	476	514	571	630	694	784	855	901	1,029	1,188	1,360	1,525	1,622	1,736	1,794	54
128	130	133	138	139	143	149	169	179	182	204	235	236	273	297	339	402	411	406	380	55
70	74	84	91	95	108	118	129	147	172	205	219	223	257	311	362	386	400	428	426	56
6	7	8	8	9	11	11	11	13	(D)	16	19	24	27	31	35	40	42	46	49	57
31	32	34	38	41	44	46	49	51	(D)	55	61	58	62	73	80	89	94	96	105	58
50	56	61	66	73	80	89	103	116	134	150	174	197	228	262	296	335	359	394	420	59
62	67	70	74	80	89	99	110	125	138	153	147	163	181	214	248	273	316	366	414	60
707	766	826	892	963	1,045	1,136	1,232	1,308	1,414	1,580	1,738	1,946	2,159	2,325	2,669	2,900	3,009	3,220	3,367	61
206	219	238	261	277	300	332	371	386	433	480	548	713	754	809	942	1,037	1,108	1,201	1,247	62
502	547	588	631	687	745	804	860	923	981	1,100	1,190	1,232	1,404	1,516	1,727	1,863	1,901	2,019	2,120	63
183	200	214	226	247	265	281	298	330	356	375	390	427	523	602	691	758	822	885	951	64
40	43	47	51	55	62	70	81	88	95	107	126	145	162	184	214	244	274	307	339	65
143	157	168	175	192	202	211	217	242	261	267	265	282	360	418	477	514	548	578	612	66
543	596	647	717	764	843	956	1,016	1,095	1,200	1,343	1,443	1,604	1,808	2,000	2,259	2,497	2,792	3,080	3,324	67
16	19	21	25	26	29	32	35	36	37	44	47	53	62	69	84	91	98	107	119	68
62	68	71	79	86	90	95	99	97	100	101	105	109	120	130	145	149	156	164	167	69
47	48	49	50	52	56	57	59	59	60	63	59	60	70	77	81	84	86	91	99	70
32	36	39	44	51	60	65	74	79	86	108	123	127	139	171	205	240	253	286	304	71
22	24	24	26	29	32	35	37	40	43	49	53	58	65	80	96	96	96	101	105	72
13	13	14	15	15	16	19	19	22	25	27	31	32	33	39	46	45	54	60	61	73
19	21	21	23	24	26	24	27	27	29	35	39	44	48	53	55	60	63	68	74	74
4	4	4	4	4	5	5	5	6	6	5	4	3	5	9	11	12	11	12	10	75
152	169	189	207	235	265	316	342	365	397	457	506	613	715	786	882	1,001	1,184	1,376	1,538	76
39	47	52	58	63	65	73	77	87	104	116	115	124	144	154	168	176	201	208	217	77
32	36	42	47	39	44	53	57	63	69	81	86	71	75	77	78	94	101	111	118	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	79	80	81	95	110	109	106	105	79
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	(L)	1	1	1	1	1	2	2	2	2	3	80
67	71	78	88	81	95	110	115	126	132	137	146	111	115	123	137	149	156	166	184	81
39	40	43	50	58	60	71	69	87	112	119	128	121	135	151	173	190	223	221	222	82
759	**789**	**836**	**963**	**1,115**	**1,248**	**1,324**	**1,424**	**1,543**	**1,654**	**1,829**	**2,009**	**2,200**	**2,409**	**2,583**	**2,816**	**3,121**	**3,378**	**3,641**	**3,959**	83
192	**195**	**204**	**240**	**278**	**324**	**324**	**350**	**379**	**405**	**430**	**465**	**512**	**554**	**584**	**614**	**679**	**712**	**771**	**832**	84
190	**191**	**194**	**238**	**279**	**285**	**300**	**294**	**306**	**317**	**381**	**439**	**429**	**462**	**457**	**464**	**489**	**520**	**567**	**681**	85
376	**404**	**438**	**485**	**557**	**639**	**699**	**780**	**858**	**932**	**1,018**	**1,105**	**1,258**	**1,394**	**1,542**	**1,739**	**1,954**	**2,145**	**2,303**	**2,446**	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Louisiana



Annual Change in Total Personal Income
1929–82

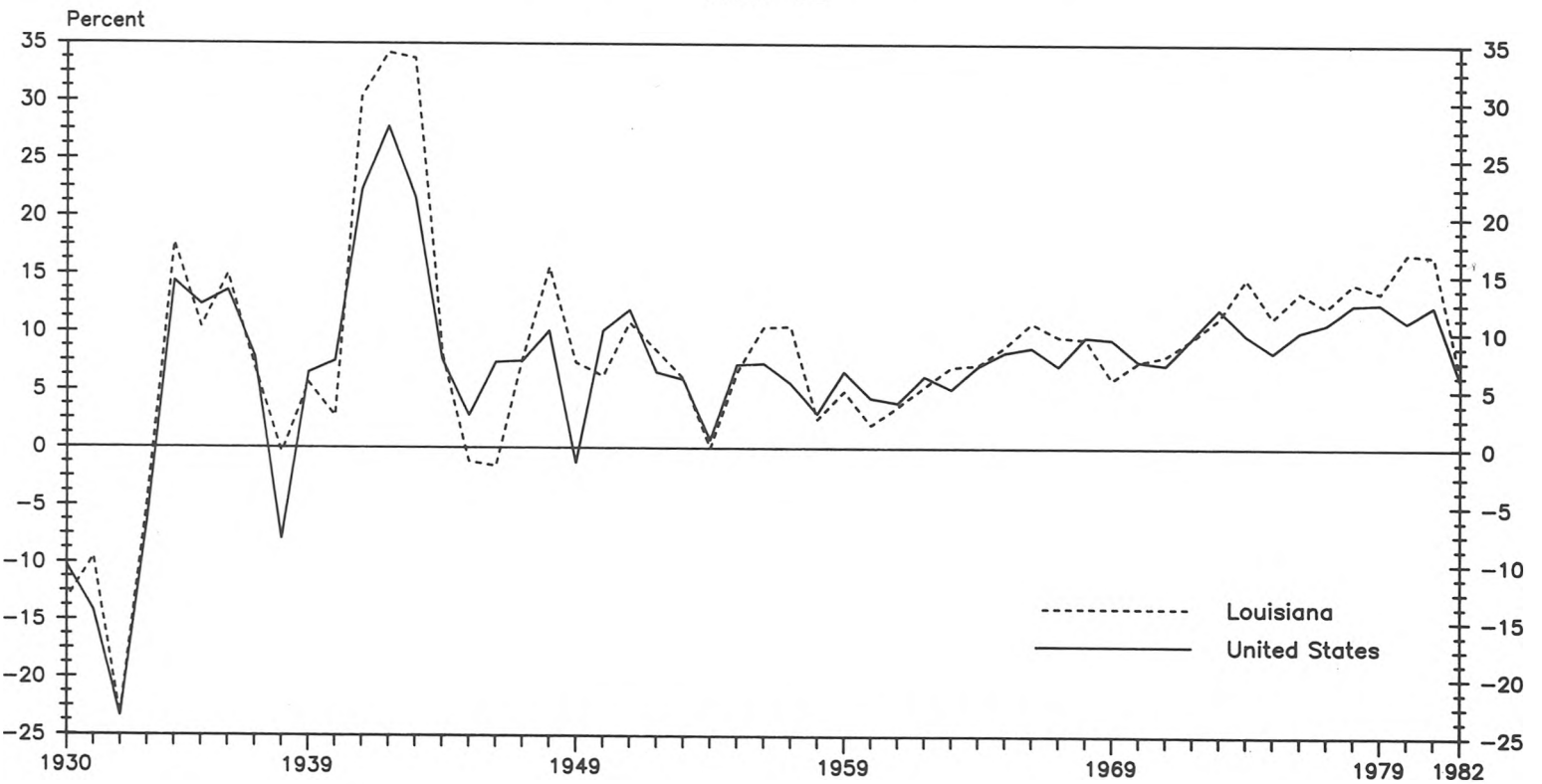


Table 7.—Major Sources of Personal Income for Louisiana, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	858	744	674	517	493	580	640	736	787	784
Nonfarm personal income[1]	709	666	593	460	434	498	531	618	666	680
Farm income	149	78	81	57	59	82	109	118	121	103
Population (thousands)[2]	2,086	2,105	2,124	2,155	2,178	2,202	2,228	2,246	2,257	2,285
Per capita personal income (dollars)	411	354	317	240	226	263	287	328	349	343
Derivation of total personal income:										
Total earnings by place of residence[3 4]	709	600	523	398	393	474	535	599	662	655
Less: Personal contributions for social insurance[5]	1	1	2	2	2	2	2	2	6	6
Equals: Net earnings by place of residence	708	598	522	396	391	473	533	597	656	648
Plus: Dividends, interest, and rent[6]	135	131	118	97	80	86	87	97	107	108
Plus: Transfer payments	15	15	34	24	21	21	20	42	24	27
Earnings by type:										
Wages and salaries	480	452	387	306	302	345	370	415	467	476
Other labor income	6	6	5	5	4	5	5	6	6	6
Proprietors' income[7]	223	142	131	87	87	124	160	177	189	172
Farm	133	64	70	46	49	70	98	104	105	87
Nonfarm	90	78	61	41	38	54	62	74	84	85
Earnings by industry:										
Farm	149	78	81	57	59	82	109	118	121	103
Nonfarm	560	521	442	341	334	393	426	481	541	551
Private	501	460	377	282	264	315	342	383	447	450
Agricultural services, forestry, fisheries, and other[8]	6	6	5	4	4	4	5	5	6	5
Mining	10	11	9	7	7	12	16	20	26	27
Construction	22	21	16	10	7	10	10	13	20	26
Manufacturing	121	105	76	52	57	69	76	87	100	98
Transportation and public utilities	86	78	63	49	45	49	52	59	67	62
Wholesale and retail trade	117	111	95	75	68	85	91	97	114	122
Finance, insurance, and real estate	36	31	29	19	18	19	21	24	26	25
Services	103	97	84	66	59	67	71	79	88	85
Government and government enterprises	59	62	65	59	69	78	84	98	94	101
Federal, civilian	15	15	15	14	20	26	27	50	42	45
Federal, military	(L)	1	1	1	1	1	2	2	2	2
State and local	44	46	50	44	49	51	55	46	50	54

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	828	850	1,109	1,488	1,990	2,152	2,126	2,093	2,255
Nonfarm personal income[1]	721	767	1,004	1,316	1,762	1,937	1,902	1,864	1,986
Farm income	106	84	105	172	228	214	224	229	269
Population (thousands)[2]	2,334	2,370	2,500	2,541	2,560	2,479	2,413	2,540	2,579
Per capita personal income (dollars)	355	359	444	586	777	868	881	824	874
Derivation of total personal income:									
Total earnings by place of residence[3 4]	689	714	955	1,337	1,845	1,990	1,913	1,770	1,915
Less: Personal contributions for social insurance[5]	7	7	8	14	31	30	25	22	24
Equals: Net earnings by place of residence	682	707	947	1,323	1,815	1,960	1,888	1,747	1,890
Plus: Dividends, interest, and rent[6]	115	109	121	128	138	146	156	180	193
Plus: Transfer payments	31	35	40	37	37	46	82	165	172
Earnings by type:									
Wages and salaries	499	532	715	996	1,396	1,534	1,445	1,269	1,384
Other labor income	7	8	9	11	13	20	24	25	28
Proprietors' income[7]	183	175	232	330	436	436	444	476	503
Farm	89	68	88	149	197	180	184	188	226
Nonfarm	94	107	144	180	239	255	260	289	277
Earnings by industry:									
Farm	106	84	105	172	228	214	224	229	269
Nonfarm	583	630	850	1,165	1,617	1,776	1,689	1,540	1,646
Private	476	523	663	858	1,109	1,204	1,187	1,264	1,439
Agricultural services, forestry, fisheries, and other[8]	6	5	6	8	8	10	12	13	13
Mining	28	31	37	37	42	50	55	63	80
Construction	30	41	78	101	141	85	53	70	97
Manufacturing	101	112	144	240	340	402	347	295	354
Transportation and public utilities	67	71	84	106	125	154	171	175	207
Wholesale and retail trade	130	144	180	209	261	289	318	389	405
Finance, insurance, and real estate	26	27	30	31	35	37	40	50	54
Services	89	92	105	127	156	179	191	209	229
Government and government enterprises	107	107	187	306	508	572	502	277	206
Federal, civilian	48	45	52	66	98	103	108	87	69
Federal, military	3	4	73	177	342	396	316	107	37
State and local	56	58	61	63	68	73	77	83	100

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Louisiana, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**2,607**	**2,796**	**2,968**	**3,290**	**3,567**	**3,781**	**3,783**	**4,029**	**4,450**	**4,916**	**5,039**	**5,284**	**5,389**	**5,583**	**5,878**
2	Nonfarm personal income[1]	2,289	2,529	2,715	2,979	3,253	3,490	3,547	3,785	4,239	4,728	4,843	5,073	5,190	5,354	5,654
3	Farm income	317	267	253	311	314	291	236	244	210	188	196	211	199	229	224
4	Population (thousands)[2]	2,596	2,634	2,697	2,769	2,842	2,866	2,883	2,946	3,032	3,115	3,155	3,208	3,260	3,287	3,345
5	**Per capita personal income (dollars)**	**1,004**	**1,062**	**1,101**	**1,188**	**1,255**	**1,319**	**1,312**	**1,368**	**1,468**	**1,578**	**1,597**	**1,647**	**1,653**	**1,699**	**1,757**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	2,210	2,264	2,390	2,755	3,011	3,214	3,183	3,382	3,725	4,092	4,137	4,296	4,331	4,456	4,695
7	Less: Personal contributions for social insurance[5]	26	28	35	41	45	48	56	65	73	84	86	98	111	115	122
8	Plus: Adjustment for residence	0	(L)	−1	−1	−2	−3	−4	−5	−6	−8	−8	−8	−7	−7	−7
9	Equals: Net earnings by place of residence	2,183	2,235	2,354	2,712	2,963	3,163	3,123	3,312	3,646	4,000	4,042	4,191	4,213	4,334	4,567
10	Plus: Dividends, interest, and rent[6]	233	249	298	309	341	364	388	416	485	555	590	648	701	727	777
11	Plus: Transfer payments	190	312	316	269	262	255	272	300	318	361	407	444	475	522	535
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	1,595	1,672	1,804	2,076	2,306	2,508	2,513	2,660	2,995	3,320	3,319	3,430	3,495	3,577	3,804
13	Other labor income	33	37	44	53	61	71	77	87	102	120	154	169	173	185	195
14	Proprietors' income[7]	582	555	542	626	644	635	593	635	628	653	664	698	663	694	696
15	Farm	272	224	205	268	267	245	193	203	168	146	154	166	158	180	174
16	Nonfarm	310	330	337	358	377	390	401	432	460	506	509	531	505	514	522
	Earnings by industry:															
17	Farm	317	267	253	311	314	291	236	244	210	188	196	211	199	229	224
18	Nonfarm	1,892	1,997	2,137	2,443	2,697	2,923	2,948	3,138	3,515	3,904	3,941	4,086	4,132	4,227	4,472
19	Private	1,664	1,735	1,837	2,045	2,239	2,442	2,490	2,661	2,967	3,291	3,292	3,440	3,460	3,502	3,663
20	Agricultural services, forestry, fisheries, and other[8]	16	17	17	18	19	19	20	19	20	19	22	22	19	20	23
21	Agricultural services											9	9	9	9	10
22	Forestry, fisheries, and other[8]											14	13	11	11	13
23	Mining	115	123	129	143	163	186	209	248	299	328	298	307	299	308	314
24	Coal mining											(L)	(L)	(L)	(L)	(L)
25	Oil and gas extraction											278	287	278	287	293
26	Metal mining											0	0	0	0	0
27	Nonmetallic minerals, except fuels											20	21	21	21	22
28	Construction	143	161	163	196	223	257	234	218	268	345	330	322	302	304	314
29	Manufacturing	408	386	426	484	542	612	606	632	686	735	738	762	771	774	824
30	Nondurable goods											519	528	533	535	540
31	Food and kindred products											133	140	140	140	147
32	Textile mill products											3	3	2	2	2
33	Apparel and other textile products											16	17	17	17	19
34	Paper and allied products											90	95	98	92	94
35	Printing and publishing											29	28	30	30	32
36	Chemicals and allied products											116	120	120	125	126
37	Petroleum and coal products											131	123	123	125	118
38	Tobacco manufactures											2	2	2	2	1
39	Rubber and miscellaneous plastics products											(L)	(L)	(L)	(L)	(L)
40	Leather and leather products											1	1	1	1	1
41	Durable goods											219	234	237	239	285
42	Lumber and wood products											59	65	62	57	61
43	Furniture and fixtures											5	5	5	5	5
44	Primary metal industries											24	27	27	25	29
45	Fabricated metal products											32	34	36	41	45
46	Machinery, except electrical											20	21	22	23	26
47	Electic and electronic equipment											1	1	1	1	1
48	Transportation equipment excl. motor vehicles											36	35	39	42	51
49	Motor vehicles and equipment											1	2	2	1	2
50	Ordnance[9]											1	1	1	1	20
51	Stone, clay, and glass products											33	36	35	35	38
52	Instruments and related products											1	1	2	2	2
53	Miscellaneous manufacturing industries											5	5	6	5	5
54	Transportation and public utilities	248	249	257	298	327	344	343	361	400	438	424	448	459	463	472
55	Railroad transportation											78	79	77	74	74
56	Trucking and warehousing											51	56	57	58	62
57	Water transportation											107	114	119	120	124
58	Other transportation[10]											56	59	60	61	60
59	Communication											56	60	62	62	63
60	Electric, gas, and sanitary services											76	80	84	88	90
61	Wholesale and retail trade	420	449	465	505	535	562	592	632	690	750	768	812	812	805	846
62	Wholesale trade											261	278	282	283	296
63	Retail trade											507	533	530	522	550
64	Finance, insurance, and real estate	65	76	87	95	105	116	128	143	156	176	188	204	210	214	224
65	Banking											35	37	41	42	46
66	Other finance, insurance, and real estate[11]											153	166	169	172	178
67	Services	249	276	293	307	325	347	357	407	448	500	524	563	588	613	645
68	Hotels and other lodging places											22	24	24	23	24
69	Personal services											54	56	56	57	60
70	Private households											97	99	105	103	105
71	Business services											33	37	39	42	47
72	Auto repair, services, and garages											19	20	22	21	22
73	Miscellaneous repair services											16	15	16	18	17
74	Amusement and recreation services											13	14	15	17	18
75	Motion pictures											7	7	6	6	6
76	Health services											112	126	130	135	145
77	Legal services											38	45	45	49	48
78	Educational services											20	22	25	29	34
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											47	54	60	67	72
82	Miscellaneous services											45	45	45	45	47
83	Government and government enterprises	228	262	300	398	458	481	458	477	547	613	649	646	672	725	809
84	Federal, civilian	63	69	70	92	95	99	90	102	104	113	124	127	132	138	152
85	Federal, military[13]	38	40	65	127	167	168	128	108	149	160	141	120	104	112	156
86	State and local	127	153	165	180	196	214	240	268	294	341	384	399	436	475	501

See footnotes at end of tables.

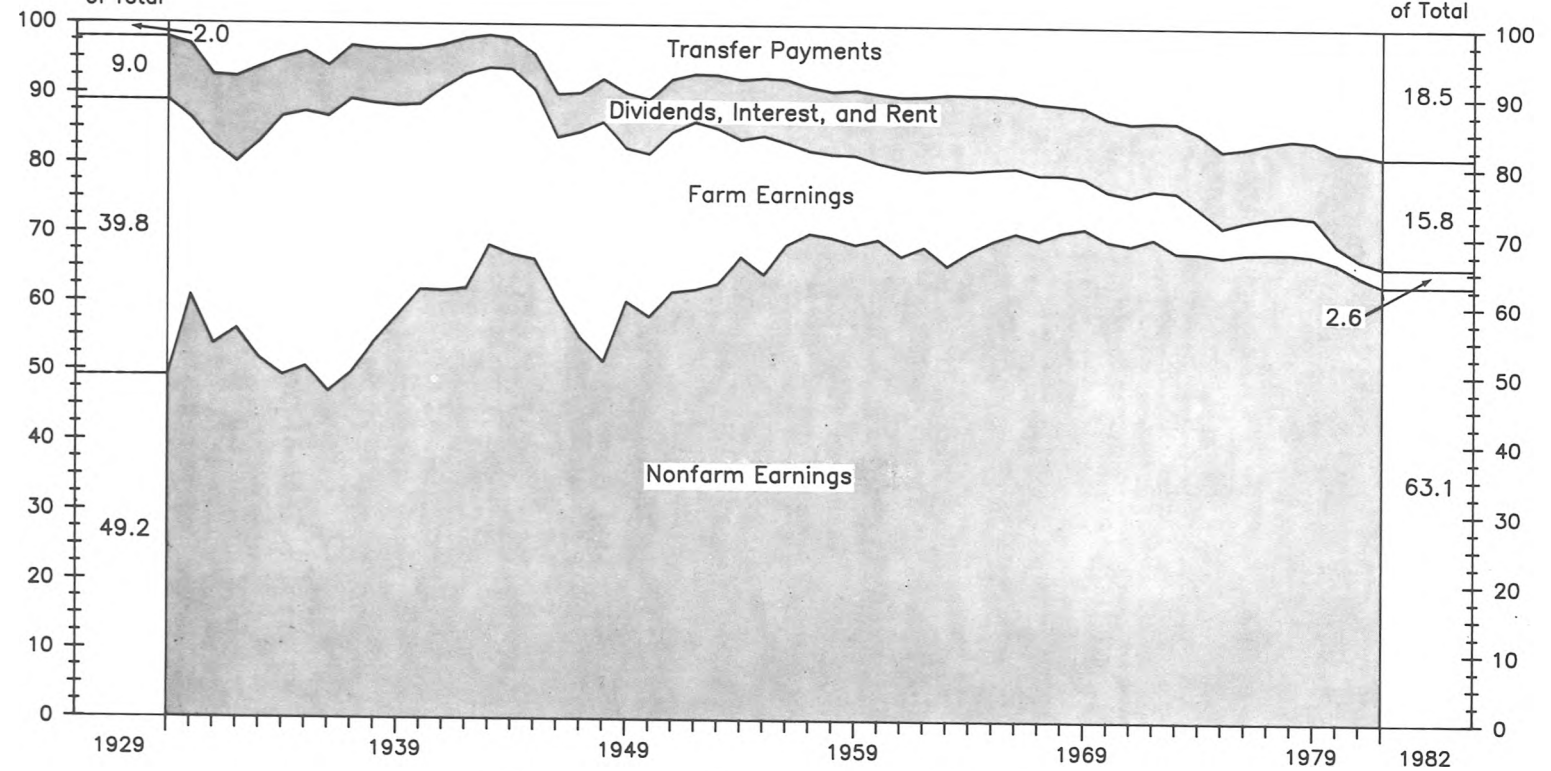
Table 8.—Sources of Personal Income for Louisiana, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
6,290	**6,744**	**7,339**	**8,128**	**8,911**	**9,750**	**10,328**	**11,100**	**11,988**	**13,124**	**14,607**	**16,749**	**18,646**	**21,161**	**23,738**	**27,126**	**30,791**	**35,990**	**41,999**	**44,633**	1
6,014	6,496	7,117	7,869	8,630	9,442	10,082	10,828	11,687	12,790	14,068	16,145	18,270	20,768	23,340	26,685	30,246	35,695	41,630	44,257	2
276	249	222	259	281	308	246	272	301	335	539	604	376	392	398	441	545	295	369	376	3
3,377	3,446	3,496	3,550	3,581	3,603	3,619	3,650	3,711	3,762	3,789	3,821	3,887	3,952	4,016	4,073	4,139	4,222	4,295	4,362	4
1,863	**1,957**	**2,099**	**2,290**	**2,489**	**2,706**	**2,854**	**3,041**	**3,231**	**3,489**	**3,855**	**4,384**	**4,797**	**5,355**	**5,911**	**6,660**	**7,439**	**8,525**	**9,778**	**10,231**	5
5,016	5,410	5,881	6,595	7,235	7,947	8,358	8,849	9,527	10,452	11,595	13,095	14,414	16,555	18,502	21,192	24,094	27,437	31,463	33,016	6
141	155	169	227	266	297	333	357	401	446	536	636	719	815	890	1,035	1,219	1,412	1,746	1,858	7
−7	−7	−8	−5	−3	−4	(L)	−2	−4	−5	−5	−3	(L)	23	18	2	−6	−8	−8	−7	8
4,868	5,248	5,704	6,363	6,966	7,646	8,024	8,489	9,122	10,001	11,053	12,456	13,695	15,762	17,630	20,158	22,869	26,017	29,709	31,152	9
855	907	996	1,061	1,132	1,201	1,287	1,370	1,445	1,555	1,747	2,185	2,378	2,537	2,972	3,598	4,145	5,469	7,129	7,702	10
568	590	639	704	814	903	1,017	1,240	1,420	1,568	1,807	2,108	2,573	2,861	3,136	3,370	3,777	4,504	5,161	5,779	11
4,050	4,398	4,839	5,445	5,986	6,581	7,033	7,427	7,941	8,696	9,549	10,729	12,024	13,669	15,323	17,711	20,105	23,322	26,872	28,230	12
208	237	261	292	332	384	413	484	545	632	716	846	1,021	1,254	1,476	1,733	1,960	2,309	2,704	2,959	13
757	776	781	858	917	983	911	938	1,041	1,123	1,330	1,521	1,368	1,631	1,703	1,748	2,030	1,806	1,887	1,828	14
219	189	158	202	221	242	181	212	243	269	469	532	304	319	320	355	452	153	231	215	15
538	587	623	656	697	741	730	726	797	854	862	989	1,064	1,312	1,383	1,394	1,578	1,653	1,656	1,613	16
276	249	222	259	281	308	246	272	301	335	539	604	376	392	398	441	545	295	369	376	17
4,740	5,162	5,659	6,336	6,954	7,639	8,112	8,577	9,226	10,117	11,056	12,491	14,038	16,162	18,104	20,751	23,549	27,142	31,094	32,640	18
3,903	4,285	4,709	5,258	5,695	6,244	6,605	6,921	7,435	8,149	8,954	10,203	11,464	13,382	15,080	17,427	19,907	22,901	26,325	27,289	19
22	23	27	28	28	30	35	38	45	47	52	59	58	70	74	91	101	103	114	123	20
10	11	12	13	14	17	18	20	25	26	31	34	32	35	40	47	53	58	70	79	21
13	12	14	15	14	14	17	18	20	20	22	25	27	35	34	43	47	44	44	45	22
325	353	386	411	465	493	512	523	523	595	634	829	960	1,204	1,364	1,499	1,818	2,343	2,947	3,094	23
(L)	(L)	(L)	(L)	(L)	(L)	(D)	0	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(D)	(L)	(L)	(L)	24
304	332	362	384	436	460	(D)	489	488	561	598	785	902	1,143	1,299	1,434	1,750	2,256	2,855	3,002	25
0	0	0	0	0	0	0	0	0	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	26
21	22	24	27	29	32	33	34	(D)	34	35	43	57	61	64	(D)	(D)	(D)	(D)	(D)	27
346	415	511	652	712	779	729	723	773	861	923	1,115	1,258	1,649	1,775	2,153	2,467	2,876	3,172	2,998	28
904	990	1,064	1,168	1,268	1,394	1,502	1,537	1,636	1,785	1,972	2,205	2,460	2,854	3,247	3,693	4,146	4,691	5,436	5,341	29
555	578	607	656	713	782	846	902	964	1,033	1,129	1,276	1,386	1,614	1,826	2,073	2,290	2,566	2,921	2,980	30
152	162	168	177	190	203	210	217	227	237	248	269	286	315	340	372	393	420	456	470	31
2	2	2	3	3	3	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	28	23	26	25	32
18	20	23	26	27	33	35	39	39	45	52	61	52	69	76	83	86	96	95	88	33
102	105	108	118	126	135	149	164	173	189	206	218	211	252	287	322	311	335	390	355	34
33	35	37	40	43	47	50	53	56	63	68	72	80	90	98	110	122	136	151	167	35
131	143	156	184	208	232	265	281	308	331	368	429	498	591	694	777	891	1,003	1,127	1,221	36
115	108	110	106	113	127	131	140	152	157	174	212	231	260	290	357	421	513	627	608	37
1	1	1	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	0	0	0	38
(L)	1	1	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	37	40	47	45	39
1	1	1	1	1	(D)	(D)	(D)	(L)	1	1	1	1	1	1	2	2	2	2	2	40
349	411	456	512	555	612	656	636	672	752	842	928	1,074	1,241	1,421	1,620	1,857	2,124	2,515	2,361	41
62	66	72	78	79	88	97	98	105	117	130	143	146	176	202	221	243	238	232	222	42
5	7	6	7	7	8	9	8	8	(D)	9	(D)	10	10	11	12	12	11	10	11	43
30	33	33	37	38	43	48	50	53	62	76	92	104	112	130	157	179	204	228	176	44
48	55	63	69	72	79	84	86	96	103	119	137	187	218	242	281	321	359	462	434	45
27	31	34	39	39	43	48	52	57	67	71	85	110	121	140	170	201	277	380	364	46
1	1	2	11	15	22	32	33	38	53	76	81	92	118	157	176	202	206	241	237	47
60	69	84	105	113	133	153	163	183	204	218	249	305	343	377	420	495	621	722	645	48
2	3	3	3	4	4	6	(D)	6	5	6	7	6	6	8	5	15	17	33	70	49
66	93	100	100	120	119	103	64	48	51	49	25	.....	.....	.....	.....	.....	.....	.....	.....	50
40	45	48	52	56	63	65	64	66	67	72	82	93	109	126	144	156	159	167	164	51
3	3	3	3	3	3	3	(D)	4	(D)	5	(D)	10	11	12	16	18	18	23	20	52
5	6	7	7	7	8	8	7	8	10	11	12	12	14	15	15	14	16	17	19	53
495	531	571	631	664	729	780	861	918	998	1,116	1,281	1,393	1,565	1,765	2,104	2,452	2,793	3,202	3,344	54
74	70	72	75	75	78	79	90	95	107	120	135	141	142	156	177	212	255	282	263	55
67	74	83	91	95	107	115	121	137	160	185	215	213	245	288	348	406	440	490	483	56
133	147	157	188	195	222	234	259	257	253	277	338	376	427	472	591	705	825	961	944	57
62	67	71	80	84	89	97	109	117	124	134	147	159	185	219	256	294	340	391	415	58
67	76	86	92	100	111	124	137	155	188	221	249	291	330	373	442	484	530	589	655	59
92	98	102	107	114	122	132	144	156	166	179	196	214	235	257	291	351	403	488	584	60
886	961	1,052	1,158	1,242	1,368	1,466	1,539	1,670	1,828	2,021	2,249	2,513	2,865	3,219	3,710	4,162	4,602	5,155	5,333	61
319	337	368	413	446	504	550	584	637	702	769	883	998	1,120	1,263	1,497	1,732	1,957	2,218	2,240	62
567	624	684	745	796	864	915	955	1,033	1,126	1,252	1,366	1,515	1,745	1,955	2,212	2,430	2,645	2,938	3,093	63
240	260	287	309	331	358	378	396	439	485	525	560	646	744	852	991	1,109	1,217	1,357	1,525	64
49	53	57	64	69	78	86	98	107	119	134	154	173	195	218	255	296	353	414	483	65
191	207	230	245	262	280	291	299	332	367	391	406	473	549	634	737	812	864	943	1,042	66
685	752	812	901	987	1,094	1,204	1,303	1,432	1,550	1,709	1,905	2,175	2,432	2,786	3,186	3,651	4,276	4,943	5,531	67
24	26	29	34	39	45	49	52	55	65	70	75	82	97	106	122	141	193	213	223	68
61	66	68	76	80	87	89	93	92	91	94	100	107	119	133	149	158	172	186	198	69
106	109	110	111	117	122	124	127	128	130	135	128	128	150	167	175	181	185	197	212	70
55	65	75	87	102	116	134	146	161	181	208	240	316	376	442	530	651	767	948	1,050	71
23	26	27	29	33	36	38	39	46	53	59	64	74	84	93	112	124	135	144	156	72
21	23	24	29	30	34	38	42	45	49	55	69	74	83	94	112	125	165	202	211	73
18	19	19	20	23	26	24	27	28	29	36	40	47	52	58	66	71	76	85	96	74
6	7	7	8	8	8	8	8	8	9	9	10	9	10	13	14	15	15	18	18	75
153	171	184	206	236	271	311	344	376	415	457	518	600	696	798	912	1,044	1,245	1,466	1,710	76
52	56	62	70	74	80	92	105	128	139	146	169	187	206	230	256	294	359	395	448	77
38	42	47	55	62	71	83	93	114	124	130	141	152	114	160	165	186	187	205	222	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42	58	61	76	84	102	110	115	79
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	1	1	1	2	2	80
76	79	86	93	90	101	113	117	127	136	149	159	123	132	146	162	187	213	229	258	81
52	63	71	83	93	97	100	110	123	130	160	192	233	255	283	333	389	461	542	611	82
837	**876**	**950**	**1,078**	**1,259**	**1,395**	**1,506**	**1,656**	**1,791**	**1,968**	**2,102**	**2,288**	**2,574**	**2,780**	**3,024**	**3,324**	**3,643**	**4,241**	**4,770**	**5,351**	83
162	170	179	198	222	238	251	281	301	328	357	394	437	475	514	576	624	684	740	778	84
150	147	157	188	201	214	233	242	255	268	271	301	319	274	300	340	348	384	436	524	85
524	559	614	692	835	943	1,023	1,133	1,236	1,372	1,474	1,593	1,818	2,031	2,211	2,408	2,670	3,173	3,593	4,049	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Mississippi



Annual Change in Total Personal Income
1929–82

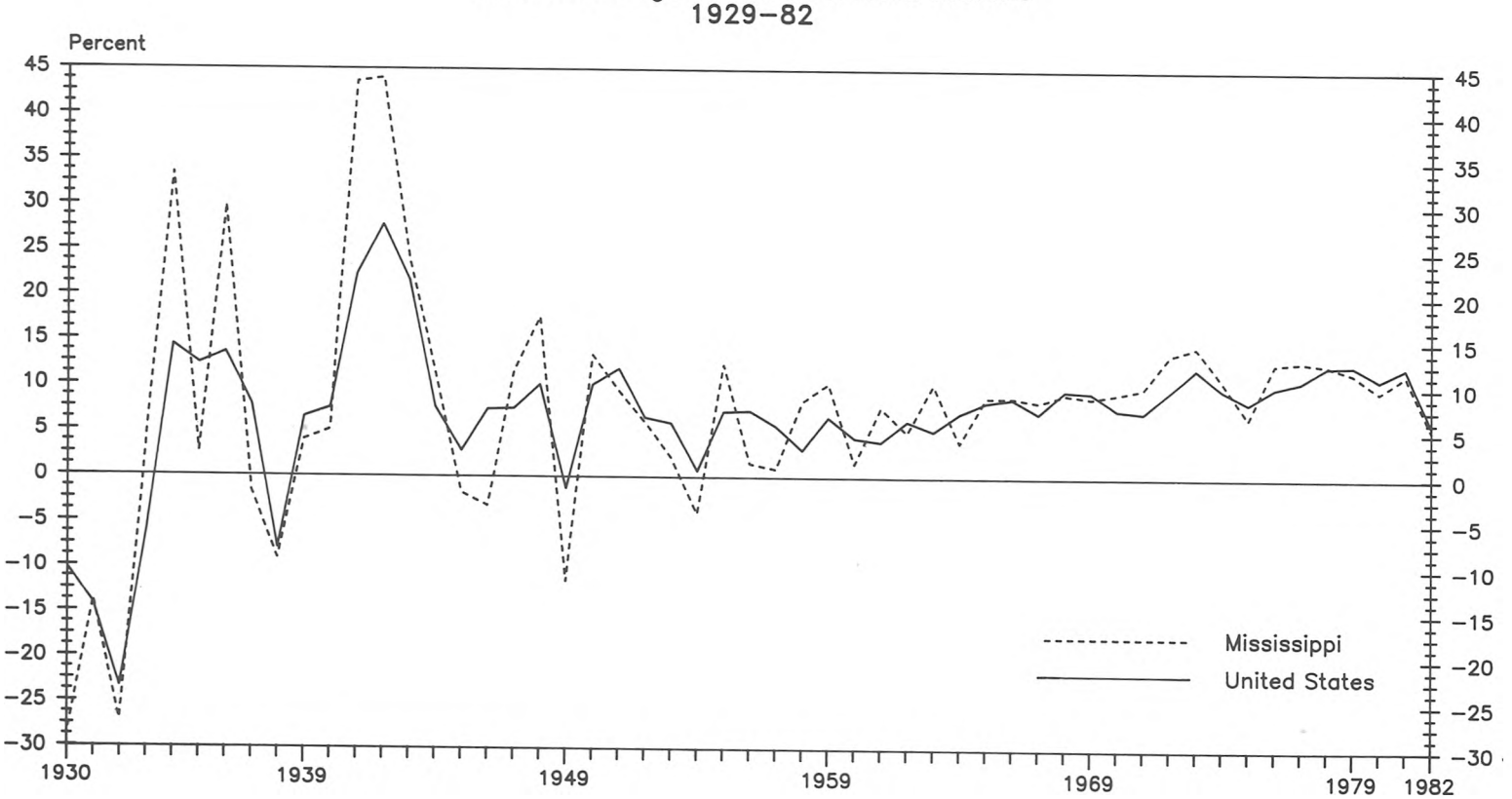


Table 7.—Major Sources of Personal Income for Mississippi, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**569**	**405**	**350**	**255**	**266**	**356**	**365**	**474**	**466**	**425**
Nonfarm personal income[1]	343	302	249	194	183	223	231	286	282	279
Farm income	226	104	101	61	84	133	134	188	185	146
Population (thousands)[2]	1,998	2,006	1,994	2,004	2,031	2,050	2,061	2,072	2,086	2,127
Per capita personal income (dollars)	**285**	**202**	**175**	**127**	**131**	**173**	**177**	**229**	**224**	**200**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	507	351	290	205	222	309	320	412	419	379
Less: Personal contributions for social insurance[5]	1	1	1	1	1	1	1	1	2	2
Equals: Net earnings by place of residence	506	350	289	204	221	308	319	411	416	376
Plus: Dividends, interest, and rent[6]	51	43	35	31	28	30	31	35	36	34
Plus: Transfer payments	11	12	26	19	16	17	14	28	14	15
Earnings by type:										
Wages and salaries	226	203	157	125	123	152	158	191	198	197
Other labor income	1	1	1	1	1	1	1	1	1	1
Proprietors' income[7]	280	147	131	79	98	155	160	219	219	180
Farm	218	96	96	57	79	127	127	178	174	136
Nonfarm	62	51	35	22	19	29	33	41	45	44
Earnings by industry:										
Farm	226	104	101	61	84	133	134	188	185	146
Nonfarm	281	248	189	144	138	176	185	224	234	233
Private	251	216	158	114	102	128	136	162	182	172
Agricultural services, forestry, fisheries, and other[8]	2	2	2	2	1	1	1	2	2	2
Mining	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1
Construction	13	12	7	3	4	4	5	9	11	11
Manufacturing	61	46	28	22	21	30	32	39	43	36
Transportation and public utilities	39	35	28	20	18	20	21	24	26	24
Wholesale and retail trade	77	68	49	32	26	36	39	46	53	54
Finance, insurance, and real estate	12	11	8	6	6	6	7	8	9	9
Services	47	42	35	28	25	29	31	34	38	36
Government and government enterprises	30	32	31	30	36	48	49	62	52	60
Federal, civilian	12	12	12	12	15	22	23	38	31	36
Federal, military	1	1	1	1	(L)	(L)	1	1	1	1
State and local	17	19	18	18	21	26	26	24	20	24

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**442**	**464**	**667**	**960**	**1,191**	**1,327**	**1,303**	**1,261**	**1,408**
Nonfarm personal income[1]	308	340	472	664	888	974	987	964	989
Farm income	134	124	195	296	302	353	317	297	418
Population (thousands)[2]	2,168	2,176	2,188	2,204	2,255	2,119	2,079	2,072	2,108
Per capita personal income (dollars)	**204**	**213**	**305**	**436**	**528**	**626**	**627**	**609**	**668**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	393	414	610	899	1,137	1,259	1,195	1,069	1,205
Less: Personal contributions for social insurance[5]	3	3	4	8	21	17	14	13	13
Equals: Net earnings by place of residence	390	411	606	891	1,116	1,241	1,180	1,056	1,191
Plus: Dividends, interest, and rent[6]	36	37	42	49	56	59	67	79	79
Plus: Transfer payments	16	16	19	19	19	27	56	126	137
Earnings by type:									
Wages and salaries	216	239	344	509	728	785	750	630	660
Other labor income	1	1	2	3	5	8	11	10	10
Proprietors' income[7]	175	173	264	387	405	466	433	429	534
Farm	124	112	179	277	279	327	285	258	371
Nonfarm	51	61	85	109	126	139	148	171	163
Earnings by industry:									
Farm	134	124	195	296	302	353	317	297	418
Nonfarm	259	290	415	603	835	906	878	772	786
Private	193	222	293	390	428	484	509	592	649
Agricultural services, forestry, fisheries, and other[8]	2	1	2	2	3	3	4	4	4
Mining	1	2	3	4	5	6	9	9	16
Construction	15	22	35	63	31	24	25	36	47
Manufacturing	43	49	74	104	134	153	147	159	173
Transportation and public utilities	25	27	29	39	45	54	54	58	68
Wholesale and retail trade	59	69	89	102	124	144	161	203	209
Finance, insurance, and real estate	9	9	10	13	14	14	15	20	21
Services	38	42	51	64	73	86	94	103	111
Government and government enterprises	65	68	122	212	407	422	369	180	138
Federal, civilian	40	39	43	46	68	64	60	52	43
Federal, military	1	1	51	137	307	323	269	82	34
State and local	25	27	28	29	32	36	40	47	61

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Mississippi, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**1,655**	**1,465**	**1,661**	**1,818**	**1,927**	**1,967**	**1,888**	**2,122**	**2,155**	**2,174**	**2,355**	**2,598**	**2,636**	**2,840**	**2,980**
2	Nonfarm personal income[1]	1,083	1,142	1,270	1,400	1,462	1,528	1,572	1,699	1,841	1,917	2,076	2,266	2,347	2,481	2,657
3	Farm income	572	323	392	418	465	439	316	423	314	257	279	332	289	358	322
4	Population (thousands)[2]	2,076	2,085	2,176	2,163	2,152	2,105	2,064	2,060	2,086	2,088	2,086	2,138	2,182	2,206	2,243
5	**Per capita personal income (dollars)**	**797**	**703**	**764**	**840**	**895**	**934**	**915**	**1,030**	**1,033**	**1,041**	**1,129**	**1,215**	**1,208**	**1,287**	**1,328**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	1,437	1,218	1,371	1,556	1,677	1,694	1,600	1,809	1,817	1,812	1,953	2,154	2,164	2,306	2,408
7	Less: Personal contributions for social insurance[5]	13	14	17	20	22	23	26	29	33	39	42	48	57	60	64
8	Plus: Adjustment for residence	0	(L)	1	2	3	4	5	7	9	11	9	11	12	14	16
9	Equals: Net earnings by place of residence	1,424	1,205	1,355	1,538	1,658	1,676	1,579	1,787	1,793	1,784	1,921	2,116	2,120	2,260	2,360
10	Plus: Dividends, interest, and rent[6]	102	116	129	138	133	152	162	177	196	198	213	242	260	292	320
11	Plus: Transfer payments	128	144	178	142	136	139	148	159	166	192	221	239	256	287	299
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	706	723	799	932	1,004	1,052	1,076	1,159	1,260	1,302	1,417	1,544	1,602	1,673	1,800
13	Other labor income	12	12	15	19	22	24	27	31	36	41	44	52	55	61	67
14	Proprietors' income[7]	719	483	556	605	651	618	497	619	521	468	493	557	507	572	541
15	Farm	519	274	343	368	411	382	265	372	261	204	227	273	235	297	256
16	Nonfarm	200	209	213	237	240	236	232	247	260	265	266	283	272	276	285
	Earnings by industry:															
17	Farm	572	323	392	418	465	439	316	423	314	257	279	332	289	358	322
18	Nonfarm	865	895	979	1,138	1,212	1,255	1,283	1,386	1,503	1,556	1,675	1,822	1,875	1,948	2,086
19	Private	720	729	793	903	956	995	1,006	1,097	1,199	1,246	1,343	1,455	1,480	1,518	1,628
20	Agricultural services, forestry, fisheries, and other[8]	5	7	7	8	9	10	10	11	11	11	12	11	10	11	13
21	Agricultural services											5	6	5	6	7
22	Forestry, fisheries, and other[8]											7	6	5	5	6
23	Mining	17	14	12	14	16	18	19	22	25	32	32	39	40	39	40
24	Coal mining											(L)	(L)	(L)	(L)	(L)
25	Oil and gas extraction											29	35	36	35	35
26	Metal mining											0	0	0	0	0
27	Nonmetallic minerals, except fuels											3	4	4	4	4
28	Construction	64	77	76	95	86	86	76	84	87	92	108	118	112	123	125
29	Manufacturing	181	162	201	233	258	278	284	319	355	374	407	442	446	454	515
30	Nondurable goods											207	231	241	250	276
31	Food and kindred products											51	54	58	61	64
32	Textile mill products											13	16	16	17	18
33	Apparel and other textile products											58	67	70	72	85
34	Paper and allied products											44	48	47	48	51
35	Printing and publishing											10	11	11	11	12
36	Chemicals and allied products											18	20	21	21	23
37	Petroleum and coal products											3	3	4	4	5
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											6	7	8	9	12
40	Leather and leather products											4	4	5	6	7
41	Durable goods											200	211	205	205	239
42	Lumber and wood products											60	69	65	62	69
43	Furniture and fixtures											17	22	21	22	26
44	Primary metal industries											(D)	(D)	(D)	(D)	(D)
45	Fabricated metal products											10	12	15	17	22
46	Machinery, except electrical											11	14	14	14	16
47	Electic and electronic equipment											13	22	21	22	24
48	Transportation equipment excl. motor vehicles											60	44	37	33	43
49	Motor vehicles and equipment											3	3	3	4	4
50	Ordnance[9]											(D)	(D)	(D)	(D)	(D)
51	Stone, clay, and glass products											17	19	20	22	23
52	Instruments and related products											(L)	(L)	1	1	1
53	Miscellaneous manufacturing industries											4	5	5	6	8
54	Transportation and public utilities	75	77	80	92	96	103	104	108	120	126	125	133	137	140	148
55	Railroad transportation											37	37	37	35	36
56	Trucking and warehousing											24	27	28	29	32
57	Water transportation											3	3	4	4	5
58	Other transportation[10]											6	7	7	7	7
59	Communication											24	26	28	29	31
60	Electric, gas, and sanitary services											30	32	34	36	37
61	Wholesale and retail trade	234	244	252	281	298	296	301	314	335	328	338	365	371	373	391
62	Wholesale trade											90	100	106	108	115
63	Retail trade											248	265	265	265	276
64	Finance, insurance, and real estate	24	28	33	36	39	45	48	54	60	64	66	74	79	85	88
65	Banking											17	19	21	22	23
66	Other finance, insurance, and real estate[11]											48	55	58	63	65
67	Services	119	121	131	144	154	158	162	186	206	219	255	273	286	294	309
68	Hotels and other lodging places											9	10	10	10	11
69	Personal services											27	28	29	30	32
70	Private households											65	66	70	69	70
71	Business services											8	9	10	11	11
72	Auto repair, services, and garages											9	9	9	10	11
73	Miscellaneous repair services											5	5	5	5	6
74	Amusement and recreation services											2	2	3	4	4
75	Motion pictures											3	2	2	2	2
76	Health services											47	52	54	55	59
77	Legal services											14	16	16	17	17
78	Educational services											5	6	6	7	8
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											50	54	58	60	63
82	Miscellaneous services											12	12	13	14	15
83	Government and government enterprises	145	166	187	235	256	260	278	289	304	310	332	366	395	430	457
84	Federal, civilian	48	52	47	53	61	64	69	71	80	85	89	92	99	104	109
85	Federal, military[13]	29	38	59	91	95	91	94	97	92	80	80	96	104	116	125
86	State and local	69	76	80	91	100	105	115	122	132	145	163	178	193	219	223

See footnotes at end of tables.

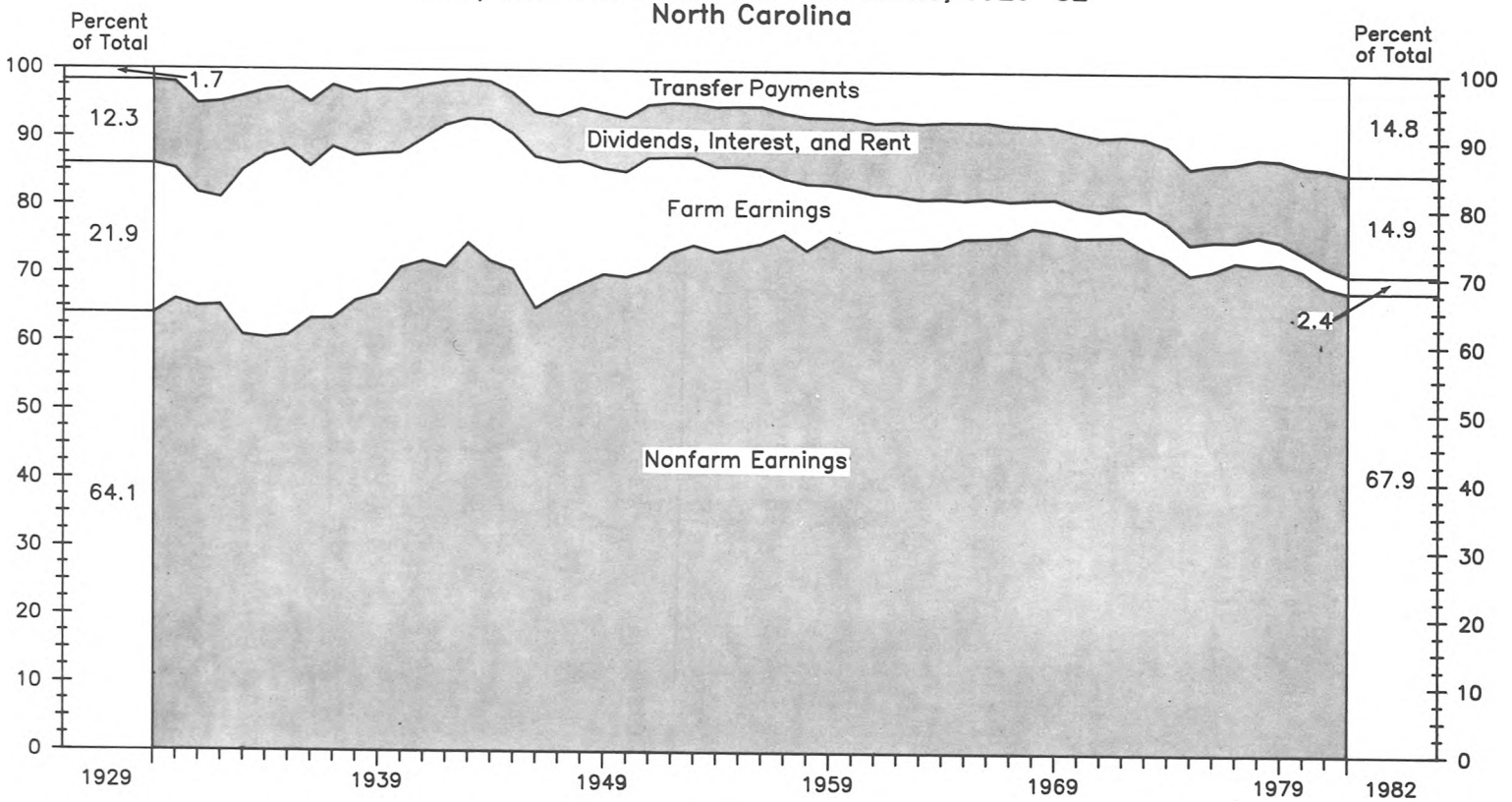
Table 8.—Sources of Personal Income for Mississippi, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
3,285	**3,409**	**3,709**	**4,037**	**4,370**	**4,773**	**5,193**	**5,677**	**6,238**	**7,086**	**8,113**	**8,986**	**9,579**	**10,798**	**12,207**	**13,749**	**15,358**	**16,852**	**18,804**	**19,840**	1
2,835	3,014	3,329	3,661	3,963	4,385	4,822	5,274	5,800	6,592	7,415	8,419	9,180	10,303	11,584	13,011	14,536	16,415	18,372	19,325	2
450	395	379	376	407	388	370	403	438	494	698	567	399	495	623	739	822	437	432	515	3
2,244	2,241	2,246	2,245	2,228	2,219	2,220	2,221	2,266	2,307	2,350	2,379	2,400	2,430	2,460	2,488	2,508	2,523	2,536	2,551	4
1,464	**1,521**	**1,651**	**1,798**	**1,962**	**2,151**	**2,339**	**2,556**	**2,754**	**3,071**	**3,453**	**3,778**	**3,991**	**4,443**	**4,962**	**5,526**	**6,124**	**6,680**	**7,414**	**7,778**	5
2,664	2,766	3,019	3,320	3,563	3,896	4,231	4,513	4,918	5,661	6,463	6,945	7,167	8,201	9,321	10,554	11,756	12,224	13,295	13,799	6
73	79	85	116	140	158	190	197	224	260	315	365	388	452	477	559	654	695	812	865	7
16	18	19	18	19	24	28	28	34	36	50	66	60	55	58	70	78	84	86	92	8
2,607	2,705	2,953	3,222	3,443	3,762	4,068	4,343	4,728	5,436	6,199	6,646	6,839	7,803	8,901	10,066	11,180	11,613	12,569	13,025	9
358	369	392	410	449	475	527	593	654	696	810	981	1,063	1,152	1,301	1,504	1,694	2,273	2,883	3,142	10
319	335	364	405	478	535	597	741	857	953	1,105	1,359	1,677	1,842	2,005	2,180	2,484	2,965	3,352	3,672	11
1,915	2,047	2,282	2,541	2,721	3,032	3,348	3,562	3,853	4,416	4,970	5,500	5,752	6,502	7,263	8,226	9,182	9,945	10,897	11,284	12
76	84	100	115	138	163	186	216	250	311	362	416	487	582	695	789	863	947	1,061	1,151	13
673	634	637	664	704	701	696	734	815	934	1,131	1,029	929	1,117	1,363	1,540	1,711	1,332	1,337	1,364	14
381	321	298	306	341	311	288	313	347	405	600	435	292	359	471	582	661	256	265	319	15
292	313	339	358	364	390	408	421	467	528	531	594	637	758	891	958	1,051	1,076	1,072	1,045	16
450	395	379	376	407	388	370	403	438	494	698	567	399	495	623	739	822	437	432	515	17
2,214	2,371	2,640	2,944	3,156	3,508	3,860	4,109	4,480	5,167	5,765	6,378	6,768	7,706	8,698	9,816	10,934	11,787	12,863	13,284	18
1,737	1,870	2,091	2,320	2,479	2,742	3,005	3,204	3,495	4,037	4,493	4,984	5,267	6,097	6,930	7,848	8,758	9,353	10,200	10,499	19
14	16	16	16	17	18	18	18	21	26	26	30	32	34	36	47	51	58	62	75	20
7	9	10	10	11	13	13	13	15	18	19	21	19	19	24	35	38	40	42	45	21
6	6	7	6	5	5	5	5	6	8	7	9	13	15	12	12	13	18	20	29	22
42	41	40	40	45	49	50	57	52	60	59	93	95	137	150	148	210	260	346	343	23
(L)	(L)	(L)	(L)	(L)	(D)	(D)	(L)	0	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(D)	(D)	(L)	(L)	24
38	37	35	35	40	43	45	51	44	51	48	81	82	126	137	132	194	244	330	329	25
0	0	(L)	(L)	(L)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26
4	4	5	5	5	(D)	(D)	6	7	(D)	(D)	(D)	(D)	(D)	13	15	(D)	(D)	15	14	27
142	152	188	213	222	216	253	269	279	331	382	446	421	497	571	681	783	796	873	890	28
560	619	707	817	874	1,005	1,093	1,146	1,255	1,495	1,686	1,821	1,892	2,228	2,540	2,843	3,091	3,199	3,506	3,492	29
298	294	318	356	395	455	482	502	542	587	651	722	736	859	938	1,042	1,169	1,268	1,381	1,407	30
67	71	75	81	89	97	103	113	122	129	137	155	165	185	204	225	264	292	318	332	31
18	19	21	24	25	32	37	33	32	41	40	42	39	51	55	59	65	73	80	82	32
92	98	107	120	132	149	155	161	171	184	207	223	220	264	278	300	321	350	370	354	33
55	34	35	39	44	56	62	64	68	72	80	87	85	99	115	134	150	165	177	180	34
12	13	14	15	16	17	18	19	21	22	26	30	33	36	44	56	70	79	88	94	35
25	27	30	32	37	39	41	45	50	52	59	74	76	88	98	113	127	138	151	155	36
7	8	9	10	11	13	13	15	18	18	20	26	33	36	37	43	49	54	65	76	37
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
13	16	18	25	30	37	42	41	48	57	68	73	71	84	90	95	106	100	115	119	39
8	8	9	10	11	13	11	10	11	13	12	12	13	16	16	16	17	17	17	16	40
262	325	389	461	479	550	610	643	714	908	1,035	1,100	1,156	1,369	1,602	1,800	1,922	1,931	2,125	2,085	41
72	102	111	119	115	124	134	137	146	170	192	203	188	234	275	317	347	335	346	319	42
30	34	42	53	54	66	75	73	86	108	122	116	118	142	162	176	186	199	215	209	43
(D)	(D)	(D)	(D)	(D)	(D)	13	14	16	20	21	25	25	33	36	44	51	61	70	68	44
26	29	34	40	46	51	58	64	69	78	90	92	90	102	118	148	162	164	183	174	45
21	28	38	42	42	48	52	57	61	80	94	108	103	122	146	184	213	226	252	227	46
28	35	41	47	50	61	72	79	87	112	140	168	154	191	236	281	315	325	357	348	47
41	47	67	80	89	107	114	126	151	237	260	264	352	391	431	438	423	396	461	512	48
6	5	7	8	9	(D)	11	12	13	(D)	12	14	17	21	45	39	42	43	48	50	49
(D)	(D)	(D)	(D)	(D)	14	13	10	1	(D)	0	0	.....	.....	.....	.....	.....	.....	.....	.....	50
24	26	28	30	31	35	40	42	47	55	61	64	66	84	94	109	114	113	117	106	51
1	2	3	7	6	7	8	8	10	8	10	11	14	14	19	19	20	23	23	22	52
11	11	13	15	16	19	20	21	26	31	34	35	29	37	42	46	48	45	51	50	53
154	165	174	188	198	223	245	263	299	348	391	434	464	527	612	701	817	885	972	1,020	54
36	38	37	41	40	45	48	46	48	55	61	63	68	81	90	99	116	128	135	124	55
33	35	37	40	39	47	51	57	70	86	97	110	105	120	148	179	216	229	243	248	56
6	7	8	9	11	14	14	14	15	18	23	27	28	30	34	40	47	56	61	53	57
7	7	7	8	9	9	11	13	14	16	17	19	21	24	31	35	38	43	46	50	58
33	37	40	43	48	53	62	69	80	94	108	121	138	158	180	200	233	246	267	289	59
39	42	45	48	52	55	59	64	71	79	85	93	103	113	130	148	167	183	221	256	60
407	438	468	506	541	589	637	680	749	842	943	1,059	1,155	1,297	1,438	1,643	1,808	1,937	2,064	2,119	61
122	128	139	152	160	176	194	204	219	245	279	329	418	463	510	585	651	717	768	782	62
284	310	329	354	380	413	443	476	531	597	664	730	737	834	928	1,058	1,157	1,220	1,296	1,338	63
96	103	113	122	136	153	165	176	199	224	243	262	290	336	388	449	499	535	574	614	64
25	27	30	33	37	42	45	52	57	62	71	83	94	105	117	134	152	168	190	211	65
71	76	83	89	99	111	120	124	143	162	172	180	196	231	271	315	347	367	383	403	66
322	356	386	418	447	490	544	595	639	710	762	838	919	1,041	1,195	1,338	1,500	1,683	1,804	1,945	67
12	12	14	16	19	21	22	24	27	27	31	34	41	48	51	59	61	66	69	73	68
33	34	37	42	44	49	50	50	53	53	55	59	62	68	77	84	91	99	102	103	69
70	71	71	71	74	76	76	76	77	78	81	77	77	90	100	105	109	111	118	128	70
13	16	37	38	39	42	43	44	41	46	52	58	72	83	96	110	136	159	175	194	71
11	12	13	14	15	16	18	19	23	28	33	35	37	43	53	60	64	69	72	74	72
7	9	9	10	10	11	13	13	15	17	19	22	24	28	34	36	40	50	54	60	73
4	4	5	5	6	6	6	7	7	9	11	12	12	13	16	17	20	21	23	25	74
2	2	3	2	2	3	3	3	3	3	3	2	−1	2	4	6	5	7	(D)	(D)	75
61	62	74	84	95	109	131	149	165	187	203	236	281	321	376	426	496	579	656	728	76
18	20	23	26	27	28	31	36	41	48	54	62	68	78	94	105	117	136	135	143	77
8	9	10	13	17	15	19	27	38	47	48	56	46	51	51	53	59	65	76	71	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38	46	53	69	70	74	68	67	79
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	80
65	67	71	75	77	86	98	109	110	114	116	121	89	90	93	99	105	107	113	120	81
17	17	20	22	24	27	33	39	39	53	57	64	73	79	97	107	127	142	143	152	82
477	501	549	624	677	766	855	905	985	1,130	1,272	1,395	1,501	1,609	1,768	1,968	2,176	2,435	2,663	2,785	83
118	126	136	151	156	171	185	205	217	246	266	311	329	357	396	461	500	559	607	589	84
118	110	118	154	143	160	186	177	189	218	245	251	258	248	249	261	278	330	386	428	85
241	264	294	319	378	435	484	522	579	667	762	832	913	1,004	1,123	1,246	1,399	1,546	1,670	1,768	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
North Carolina



Annual Change in Total Personal Income
1929–82

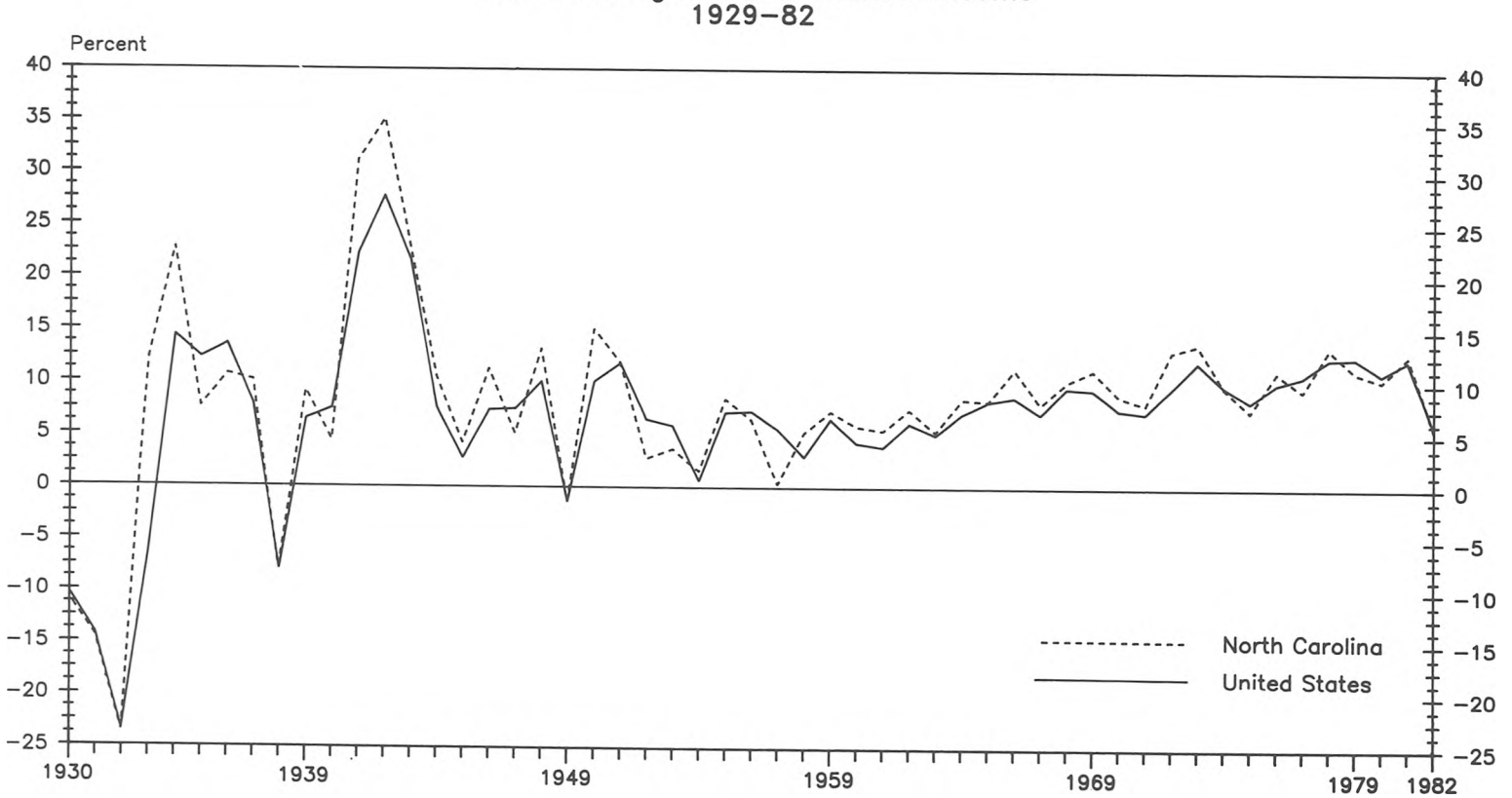


Table 7.—Major Sources of Personal Income for North Carolina, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**1,036**	**923**	**789**	**604**	**679**	**833**	**897**	**993**	**1,093**	**1,007**
Nonfarm personal income[1]	809	747	659	510	514	610	652	772	818	793
Farm income	227	176	131	95	164	223	245	221	274	215
Population (thousands)[2]	3,133	3,167	3,184	3,227	3,268	3,304	3,323	3,346	3,385	3,440
Per capita personal income (dollars)	**331**	**291**	**248**	**187**	**208**	**252**	**270**	**297**	**323**	**293**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	893	787	646	491	579	729	793	852	975	886
Less: Personal contributions for social insurance[5]	1	1	1	1	1	1	1	1	7	6
Equals: Net earnings by place of residence	891	786	645	489	578	728	791	850	968	879
Plus: Dividends, interest, and rent[6]	127	118	105	86	74	80	82	95	100	94
Plus: Transfer payments	18	19	40	29	27	26	24	48	25	34
Earnings by type:										
Wages and salaries	568	528	452	358	379	447	482	547	606	581
Other labor income	3	3	3	3	3	3	4	4	5	5
Proprietors' income[7]	322	256	191	129	197	278	307	300	364	300
Farm	212	162	121	86	155	211	231	205	257	198
Nonfarm	109	94	70	43	42	67	76	95	107	102
Earnings by industry:										
Farm	227	176	131	95	164	223	245	221	274	215
Nonfarm	665	611	515	396	415	506	548	631	700	671
Private	601	548	453	339	355	435	470	539	610	571
Agricultural services, forestry, fisheries, and other[8]	4	4	4	2	3	3	4	3	4	4
Mining	2	2	2	1	1	1	1	1	1	1
Construction	30	29	17	9	9	20	22	30	34	30
Manufacturing	232	213	175	133	159	188	205	230	258	233
Transportation and public utilities	60	56	51	40	38	39	42	47	51	50
Wholesale and retail trade	135	120	100	70	67	95	102	122	142	138
Finance, insurance, and real estate	32	28	23	19	18	20	21	23	25	25
Services	106	96	82	66	61	70	74	83	94	89
Government and government enterprises	64	63	62	57	60	71	78	91	90	100
Federal, civilian	13	13	13	13	18	26	26	40	35	42
Federal, military	3	3	3	3	3	3	3	4	4	4
State and local	48	47	45	41	39	41	49	47	51	54

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**1,100**	**1,148**	**1,507**	**2,037**	**2,501**	**2,764**	**2,880**	**3,205**	**3,370**
Nonfarm personal income[1]	873	954	1,237	1,611	2,045	2,190	2,307	2,490	2,715
Farm income	227	195	270	426	455	574	573	716	655
Population (thousands)[2]	3,514	3,574	3,596	3,590	3,641	3,632	3,523	3,727	3,772
Per capita personal income (dollars)	**313**	**321**	**419**	**567**	**687**	**761**	**817**	**860**	**893**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	971	1,017	1,364	1,890	2,361	2,596	2,645	2,834	2,951
Less: Personal contributions for social insurance[5]	7	8	11	18	40	37	36	35	36
Equals: Net earnings by place of residence	964	1,009	1,354	1,872	2,320	2,560	2,609	2,799	2,916
Plus: Dividends, interest, and rent[6]	105	106	119	131	145	156	173	208	230
Plus: Transfer payments	32	33	34	34	35	48	97	198	224
Earnings by type:									
Wages and salaries	645	711	929	1,259	1,677	1,775	1,802	1,798	1,982
Other labor income	5	6	8	11	15	23	28	30	37
Proprietors' income[7]	321	300	427	620	668	798	815	1,006	932
Farm	210	174	245	394	416	529	528	662	593
Nonfarm	110	126	181	225	252	269	287	344	339
Earnings by industry:									
Farm	227	195	270	426	455	574	573	716	655
Nonfarm	744	822	1,094	1,464	1,905	2,023	2,073	2,118	2,296
Private	636	697	909	1,134	1,258	1,343	1,417	1,730	1,991
Agricultural services, forestry, fisheries, and other[8]	4	4	5	6	6	6	7	7	8
Mining	2	2	3	4	6	6	5	6	7
Construction	35	40	88	134	85	50	50	109	139
Manufacturing	271	296	385	498	593	630	636	729	851
Transportation and public utilities	55	60	72	90	105	123	125	149	159
Wholesale and retail trade	148	169	208	230	268	307	351	441	498
Finance, insurance, and real estate	27	26	29	31	32	33	38	49	58
Services	95	100	120	142	162	187	205	241	272
Government and government enterprises	108	125	185	330	648	679	656	388	305
Federal, civilian	47	52	51	71	116	114	101	87	71
Federal, military	4	12	70	191	456	481	463	201	107
State and local	56	60	64	68	75	84	92	100	128

See footnotes at end of tables.

Table 8.—Sources of Personal Income for North Carolina, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**3,814**	**3,762**	**4,331**	**4,846**	**4,981**	**5,163**	**5,246**	**5,691**	**6,063**	**6,087**	**6,409**	**6,877**	**7,282**	**7,680**	**8,257**
2	Nonfarm personal income[1]	3,123	3,179	3,666	4,044	4,285	4,496	4,591	5,015	5,404	5,596	5,790	6,359	6,673	7,036	7,613
3	Farm income	691	583	665	802	696	667	656	676	658	490	619	517	609	644	643
4	Population (thousands)[2]	3,837	3,911	4,068	4,120	4,109	4,120	4,131	4,242	4,309	4,368	4,376	4,458	4,573	4,663	4,707
5	**Per capita personal income (dollars)**	**994**	**962**	**1,065**	**1,176**	**1,212**	**1,253**	**1,270**	**1,342**	**1,407**	**1,393**	**1,465**	**1,543**	**1,592**	**1,647**	**1,754**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	3,343	3,255	3,733	4,283	4,406	4,567	4,576	4,966	5,276	5,223	5,450	5,856	6,179	6,460	6,932
7	Less: Personal contributions for social insurance[5]	36	37	51	59	63	66	78	88	96	111	118	135	164	172	185
8	Plus: Adjustment for residence	0	1	1	3	5	6	7	8	10	12	11	11	10	9	9
9	Equals: Net earnings by place of residence	3,306	3,218	3,684	4,227	4,347	4,507	4,505	4,886	5,189	5,123	5,343	5,731	6,025	6,297	6,755
10	Plus: Dividends, interest, and rent[6]	298	309	348	378	399	411	463	507	557	592	635	677	754	810	898
11	Plus: Transfer payments	209	234	300	240	235	246	278	297	317	372	431	468	503	573	603
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	2,195	2,203	2,534	2,891	3,095	3,289	3,318	3,608	3,891	3,992	4,114	4,555	4,801	5,027	5,459
13	Other labor income	42	46	60	74	83	91	97	114	132	147	122	151	164	180	200
14	Proprietors' income[7]	1,105	1,006	1,139	1,317	1,228	1,186	1,161	1,244	1,252	1,084	1,215	1,150	1,215	1,254	1,273
15	Farm	628	524	604	736	628	598	583	605	581	411	540	434	525	551	549
16	Nonfarm	477	482	535	581	600	588	579	639	671	673	674	716	689	703	724
	Earnings by industry:															
17	Farm	691	583	665	802	696	667	656	676	658	490	619	517	609	644	643
18	Nonfarm	2,652	2,672	3,068	3,481	3,710	3,900	3,921	4,290	4,617	4,732	4,831	5,339	5,571	5,816	6,288
19	Private	2,307	2,277	2,597	2,891	3,063	3,204	3,191	3,552	3,859	3,946	4,008	4,454	4,643	4,808	5,179
20	Agricultural services, forestry, fisheries, and other[8]	16	16	16	17	19	19	20	20	21	20	21	21	20	20	22
21	Agricultural services											15	15	16	16	16
22	Forestry, fisheries, and other[8]											6	6	5	5	6
23	Mining	7	7	9	10	11	12	13	13	15	14	12	12	13	18	18
24	Coal mining											(D)	(D)	(D)	(D)	(D)
25	Oil and gas extraction											(D)	(D)	(D)	(D)	(D)
26	Metal mining											2	1	3	3	3
27	Nonmetallic minerals, except fuels											11	11	11	15	15
28	Construction	181	182	218	252	252	242	229	265	283	271	266	308	315	333	348
29	Manufacturing	1,011	955	1,128	1,249	1,304	1,380	1,343	1,514	1,635	1,673	1,652	1,880	1,961	1,999	2,188
30	Nondurable goods											1,178	1,325	1,373	1,408	1,544
31	Food and kindred products											116	124	131	135	142
32	Textile mill products											674	763	766	777	850
33	Apparel and other textile products											74	90	97	107	129
34	Paper and allied products											67	75	81	83	86
35	Printing and publishing											41	43	46	48	52
36	Chemicals and allied products											60	71	75	77	88
37	Petroleum and coal products											1	1	2	2	2
38	Tobacco manufactures											133	144	161	165	177
39	Rubber and miscellaneous plastics products											10	11	11	11	13
40	Leather and leather products											3	3	3	4	4
41	Durable goods											474	555	588	590	644
42	Lumber and wood products											97	112	108	104	112
43	Furniture and fixtures											134	159	165	166	190
44	Primary metal industries											11	13	13	13	14
45	Fabricated metal products											31	34	36	37	43
46	Machinery, except electrical											42	49	55	56	63
47	Electic and electronic equipment											100	119	134	135	134
48	Transportation equipment excl. motor vehicles											13	14	14	16	8
49	Motor vehicles and equipment											7	8	9	9	10
50	Ordnance[9]											0	0	0	0	10
51	Stone, clay, and glass products											32	37	43	44	46
52	Instruments and related products											1	2	3	3	3
53	Miscellaneous manufacturing industries											8	7	8	8	10
54	Transportation and public utilities	171	172	185	214	238	253	255	271	296	310	304	334	346	361	392
55	Railroad transportation											61	61	60	57	60
56	Trucking and warehousing											109	124	129	134	149
57	Water transportation											3	3	3	4	3
58	Other transportation[10]											27	30	30	32	35
59	Communication											57	62	67	72	81
60	Electric, gas, and sanitary services											47	53	57	62	64
61	Wholesale and retail trade	560	573	619	689	745	764	775	838	907	918	931	1,006	1,033	1,061	1,125
62	Wholesale trade											319	344	358	379	406
63	Retail trade											612	662	675	683	719
64	Finance, insurance, and real estate	70	77	92	102	116	130	142	164	186	194	203	223	237	256	276
65	Banking											39	42	47	52	57
66	Other finance, insurance, and real estate[11]											164	181	190	204	219
67	Services	292	296	330	359	379	403	413	468	517	546	619	671	717	760	810
68	Hotels and other lodging places											19	22	23	23	24
69	Personal services											79	83	86	90	96
70	Private households											112	113	120	118	121
71	Business services											17	21	24	30	33
72	Auto repair, services, and garages											27	29	32	32	34
73	Miscellaneous repair services											16	16	17	18	19
74	Amusement and recreation services											9	10	12	14	15
75	Motion pictures											7	7	7	7	7
76	Health services											142	160	165	173	186
77	Legal services											26	31	32	36	35
78	Educational services											36	39	46	54	63
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											99	110	119	127	136
82	Miscellaneous services											29	32	34	37	40
83	Government and government enterprises	345	395	471	590	647	696	730	738	758	786	823	885	928	1,008	1,110
84	Federal, civilian	72	79	78	93	107	113	115	122	136	139	148	161	168	180	191
85	Federal, military[13]	118	138	183	265	285	307	312	299	286	289	278	293	297	307	329
86	State and local	155	178	209	232	255	276	303	317	336	358	397	430	462	522	590

See footnotes at end of tables.

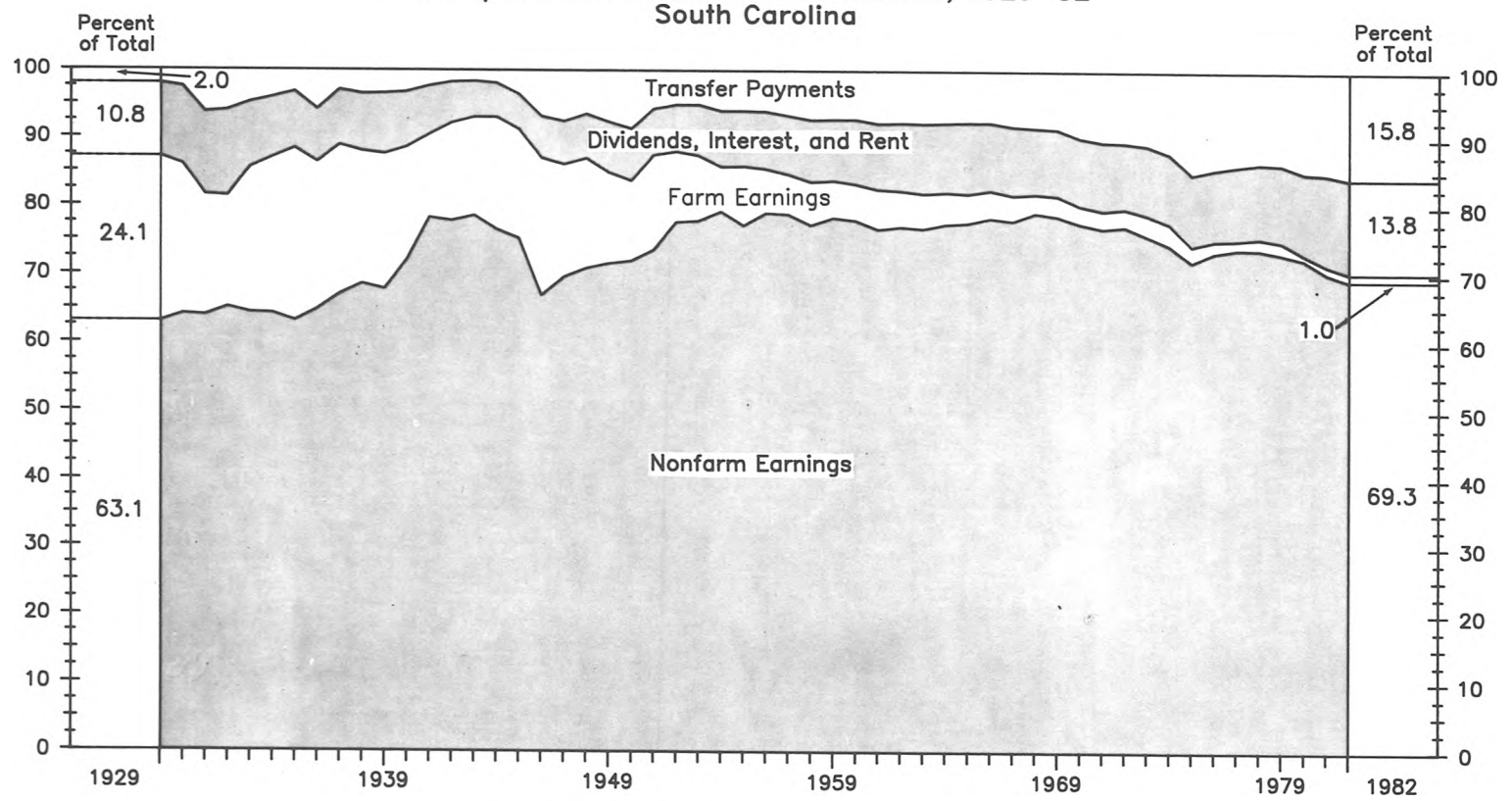
Table 8.—Sources of Personal Income for North Carolina, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
8,701	**9,440**	**10,226**	**11,388**	**12,299**	**13,550**	**15,087**	**16,419**	**17,736**	**20,065**	**22,827**	**25,050**	**26,902**	**29,922**	**32,749**	**37,160**	**41,336**	**45,650**	**51,477**	**54,431**	1
8,074	8,776	9,654	10,733	11,658	12,988	14,374	15,712	17,057	19,249	21,543	23,807	25,684	28,625	31,760	35,601	40,034	44,502	49,962	53,100	2
628	664	572	655	641	562	713	707	679	815	1,284	1,243	1,218	1,298	988	1,559	1,302	1,148	1,515	1,331	3
4,742	4,802	4,863	4,896	4,952	5,004	5,031	5,099	5,201	5,296	5,382	5,461	5,535	5,593	5,668	5,739	5,802	5,888	5,952	6,019	4
1,835	**1,966**	**2,103**	**2,326**	**2,484**	**2,708**	**2,999**	**3,220**	**3,410**	**3,789**	**4,241**	**4,587**	**4,860**	**5,350**	**5,777**	**6,475**	**7,125**	**7,753**	**8,648**	**9,044**	5
7,288	7,913	8,557	9,624	10,387	11,488	12,836	13,758	14,845	16,901	19,200	20,650	21,354	23,846	26,097	29,901	33,049	35,719	39,389	40,974	6
219	240	260	345	410	464	545	586	690	797	975	1,126	1,162	1,285	1,414	1,620	1,892	2,086	2,454	2,617	7
8	7	4	1	−2	−4	−9	−12	−19	−30	−32	−35	−39	−33	−33	−39	−48	−60	−71	−70	8
7,077	7,680	8,302	9,281	9,974	11,019	12,283	13,160	14,137	16,074	18,194	19,489	20,153	22,528	24,650	28,242	31,108	33,573	36,865	38,287	9
973	1,074	1,177	1,281	1,369	1,458	1,598	1,808	1,922	2,133	2,450	2,851	3,022	3,375	3,785	4,285	4,969	5,805	7,427	8,107	10
651	685	747	826	955	1,073	1,206	1,451	1,677	1,858	2,184	2,710	3,727	4,019	4,313	4,634	5,259	6,272	7,186	8,038	11
5,812	6,318	6,965	7,846	8,517	9,568	10,650	11,497	12,424	14,064	15,701	17,136	17,709	19,770	21,775	24,468	27,458	30,100	33,127	34,672	12
219	249	297	337	400	477	544	643	734	885	1,017	1,156	1,296	1,545	1,840	2,166	2,439	2,748	3,149	3,473	13
1,258	1,346	1,295	1,441	1,470	1,443	1,642	1,618	1,687	1,952	2,482	2,358	2,349	2,531	2,482	3,267	3,151	2,871	3,113	2,829	14
511	544	446	524	518	440	585	574	553	694	1,139	1,075	1,053	1,067	768	1,350	1,044	874	1,218	980	15
747	802	848	917	952	1,003	1,057	1,044	1,135	1,258	1,343	1,283	1,297	1,464	1,713	1,917	2,108	1,997	1,895	1,849	16
628	664	572	655	641	562	713	707	679	815	1,284	1,243	1,218	1,298	988	1,559	1,302	1,148	1,515	1,331	17
6,661	7,250	7,985	8,969	9,746	10,925	12,123	13,051	14,166	16,086	17,916	19,407	20,136	22,549	25,108	28,342	31,747	34,571	37,874	39,643	18
5,481	5,983	6,613	7,415	7,990	8,950	9,920	10,646	11,540	13,114	14,681	15,733	16,077	18,226	20,383	23,143	26,139	28,328	30,959	32,169	19
21	24	27	29	31	37	46	50	56	57	68	69	65	80	93	106	123	124	130	127	20
17	18	19	21	24	31	38	39	45	46	55	56	53	64	77	89	99	100	110	112	21
5	6	7	8	7	7	8	11	11	11	13	13	12	17	16	18	23	24	20	15	22
14	14	16	18	22	25	26	29	30	32	39	48	50	51	61	72	86	96	98	94	23
(D)	(D)	(D)	(D)	(D)	(L)	(D)	(L)	(L)	1	2	4	5	(L)	3	2	4	4	3	3	24
(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	(D)	(L)	1	1	(L)	(L)	25
(L)	(L)	(L)	(L)	(L)	(L)	(D)	1	1	(L)	(L)	(L)	(L)	(L)	(D)	(L)	−1	(L)	(L)	−1	26
14	14	16	18	22	24	25	27	28	31	36	43	44	51	58	71	82	92	94	91	27
381	420	497	581	603	655	762	804	888	1,074	1,229	1,237	1,162	1,281	1,404	1,638	1,860	1,909	1,952	1,900	28
2,308	2,529	2,824	3,194	3,421	3,904	4,323	4,573	4,890	5,566	6,236	6,683	6,498	7,596	8,545	9,674	10,843	11,924	13,143	13,237	29
1,607	1,750	1,938	2,156	2,306	2,634	2,846	3,036	3,237	3,608	3,972	4,236	4,224	4,912	5,408	5,976	6,520	7,144	7,870	7,922	30
148	161	170	185	203	219	241	264	277	293	313	339	365	424	449	510	583	661	710	736	31
872	957	1,083	1,211	1,266	1,453	1,546	1,595	1,692	1,889	2,054	2,104	1,986	2,291	2,481	2,672	2,862	3,057	3,219	3,095	32
142	164	184	212	240	280	301	319	329	366	401	417	432	529	592	657	718	793	864	853	33
85	91	98	107	112	123	137	152	171	188	208	236	250	296	340	380	420	467	523	551	34
56	60	65	70	78	90	100	107	113	122	137	149	164	184	199	231	254	288	323	346	35
103	111	123	139	153	192	220	250	275	330	390	451	457	505	574	625	696	784	908	949	36
2	2	2	2	2	2	(D)	2	2	2	2	3	2	2	2	6	11	14	14	17	37
179	177	183	191	198	208	217	250	258	274	298	343	384	432	468	528	558	614	732	781	38
14	19	22	29	40	52	65	80	99	121	145	169	159	218	267	327	370	411	517	525	39
6	8	9	12	14	16	(D)	18	20	23	25	25	25	34	37	41	47	56	62	70	40
701	778	886	1,038	1,114	1,269	1,476	1,537	1,653	1,958	2,264	2,447	2,274	2,684	3,137	3,697	4,323	4,779	5,273	5,315	41
123	129	142	149	145	154	168	157	166	199	232	231	244	303	339	395	449	454	470	450	42
207	236	266	298	308	352	396	386	427	509	570	604	530	633	753	853	945	991	1,094	1,055	43
16	19	23	27	39	45	53	59	50	58	70	81	74	88	103	121	145	171	201	200	44
45	52	59	70	75	84	109	122	130	158	186	213	228	283	323	375	426	475	469	464	45
74	84	111	153	169	201	240	259	273	315	374	437	406	475	552	623	773	934	1,080	1,184	46
138	149	167	207	224	258	302	326	355	411	464	497	433	490	564	696	835	937	1,024	1,061	47
12	11	12	16	23	20	29	36	45	59	72	63	29	37	41	48	56	54	71	67	48
8	8	10	13	15	19	21	26	30	40	46	49	44	57	90	140	177	220	276	270	49
10	11	8	4	(L)	0	0	0	0	0	0	0	.....	.....	.....	.....	.....	.....	.....	.....	50
50	57	64	71	78	88	101	104	111	129	149	163	167	184	204	248	284	296	331	304	51
7	9	12	14	19	23	28	29	30	39	56	63	73	95	123	145	166	169	188	194	52
10	12	14	15	19	24	29	33	35	40	44	47	47	38	44	54	68	77	68	65	53
409	450	495	545	594	670	735	814	912	1,054	1,202	1,294	1,350	1,490	1,716	1,973	2,244	2,473	2,742	2,965	54
60	62	64	67	67	72	75	82	87	100	110	120	125	127	142	162	182	191	191	177	55
161	178	201	226	240	274	300	319	363	415	476	485	483	549	633	729	832	883	960	964	56
4	5	5	8	12	15	17	18	14	16	14	13	12	13	16	17	22	23	24	25	57
38	43	46	52	60	67	69	79	86	93	103	112	117	127	147	169	196	221	247	285	58
80	90	101	111	126	144	163	189	216	255	285	317	345	384	437	502	565	629	709	800	59
66	73	77	82	89	99	111	127	145	175	214	247	269	290	341	393	448	526	610	714	60
1,183	1,285	1,391	1,535	1,660	1,842	2,008	2,173	2,351	2,622	2,923	3,168	3,334	3,715	4,101	4,662	5,291	5,524	5,992	6,406	61
436	464	502	564	609	681	726	790	859	966	1,058	1,180	1,228	1,338	1,494	1,741	2,050	2,171	2,380	2,596	62
747	821	889	971	1,051	1,161	1,281	1,383	1,492	1,656	1,865	1,988	2,106	2,377	2,607	2,920	3,241	3,353	3,612	3,809	63
300	330	358	382	425	477	522	568	636	717	780	840	894	998	1,119	1,278	1,425	1,523	1,635	1,771	64
63	67	73	81	94	109	126	146	163	182	203	236	257	274	299	333	374	417	470	530	65
238	262	285	301	331	367	397	422	474	535	577	604	638	724	821	944	1,051	1,106	1,164	1,241	66
866	932	1,004	1,130	1,234	1,341	1,498	1,635	1,776	1,991	2,205	2,396	2,723	3,014	3,343	3,741	4,268	4,757	5,267	5,669	67
26	28	33	39	43	47	51	58	62	69	78	77	98	100	115	130	147	157	174	192	68
101	111	118	132	144	155	164	169	176	177	182	190	196	213	229	250	270	282	296	308	69
122	125	128	130	136	143	146	150	152	154	160	151	152	178	197	208	215	219	233	252	70
48	53	58	66	75	73	90	103	115	141	183	228	286	326	352	401	506	589	691	771	71
35	38	39	42	47	52	57	61	71	83	95	98	109	124	148	168	178	180	192	189	72
22	22	24	28	29	32	37	36	41	46	54	64	67	77	87	98	108	124	140	137	73
17	18	20	23	26	28	30	34	34	37	43	48	56	62	69	76	86	90	100	110	74
7	7	8	8	9	10	11	12	12	13	13	12	11	15	18	19	22	24	24	25	75
197	215	239	273	324	356	396	443	490	538	592	672	768	870	996	1,135	1,297	1,470	1,666	1,854	76
40	44	47	55	61	65	74	82	96	108	124	134	141	157	183	206	239	269	274	285	77
68	76	86	99	109	126	153	178	198	228	248	256	281	294	301	318	358	401	458	500	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	78	95	107	128	148	164	176	177	79
(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	1	1	(L)	(L)	1	1	1	1	2	2	80
141	145	152	170	156	167	187	190	204	217	235	250	243	256	256	268	290	288	302	331	81
43	49	54	64	74	85	101	117	123	179	196	214	235	244	286	335	403	500	538	537	82
1,180	1,267	1,372	1,554	1,756	1,975	2,204	2,405	2,627	2,972	3,235	3,674	4,059	4,323	4,726	5,199	5,608	6,243	6,915	7,474	83
203	215	233	258	288	314	349	388	425	468	498	556	615	657	707	775	824	920	1,004	1,068	84
346	367	390	461	505	560	623	661	654	730	796	915	960	941	938	1,000	1,025	1,152	1,379	1,596	85
631	684	749	835	962	1,101	1,231	1,356	1,548	1,773	1,941	2,203	2,485	2,724	3,081	3,424	3,759	4,171	4,533	4,811	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
South Carolina



Annual Change in Total Personal Income
1929–82

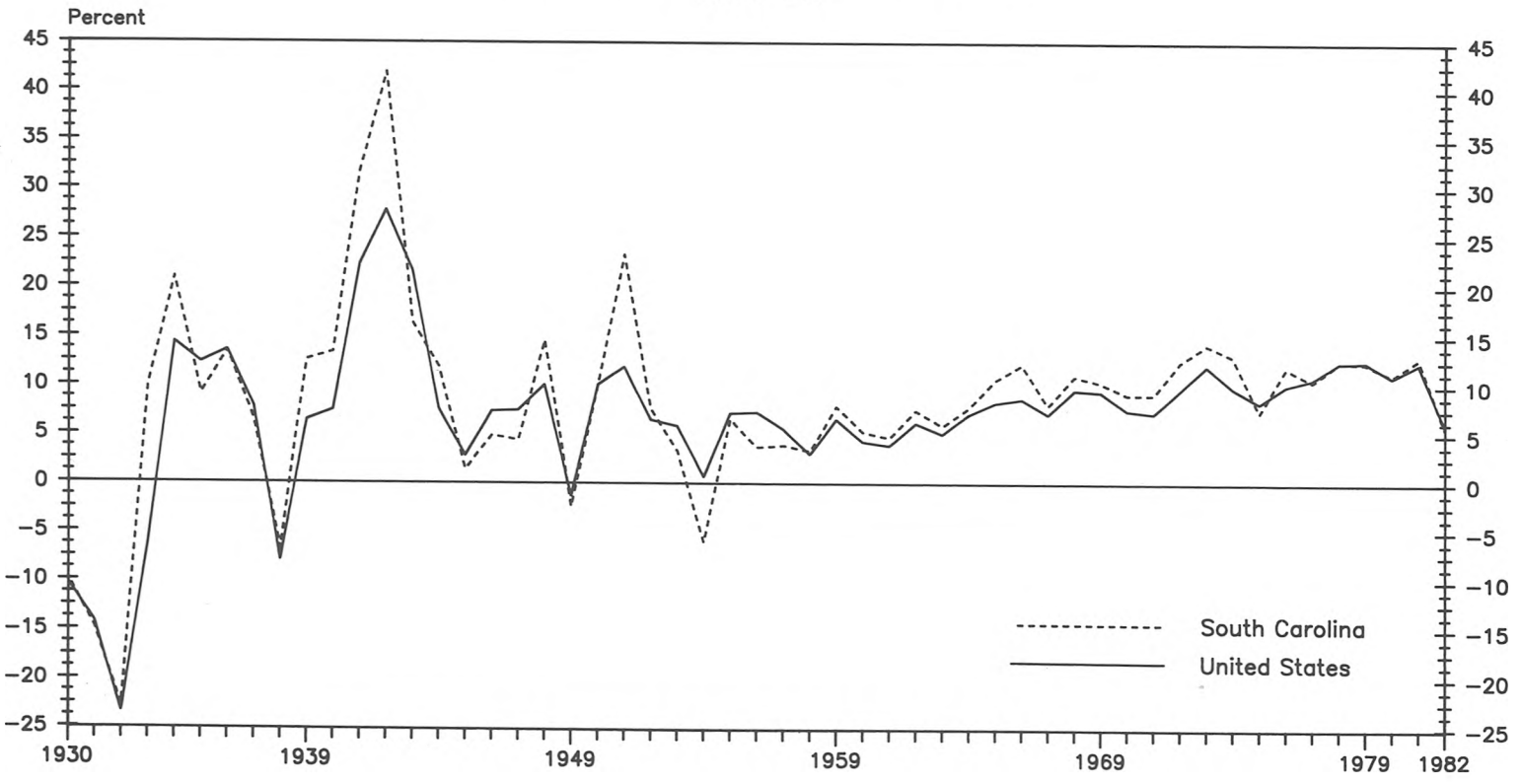


Table 7.—Major Sources of Personal Income for South Carolina, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**469**	**422**	**360**	**278**	**306**	**370**	**404**	**458**	**488**	**455**
Nonfarm personal income[1]	356	331	297	233	241	286	302	360	382	367
Farm income	113	92	63	45	65	84	102	98	106	88
Population (thousands)[2]	1,739	1,745	1,753	1,748	1,752	1,760	1,769	1,781	1,802	1,834
Per capita personal income (dollars)	**270**	**242**	**205**	**159**	**175**	**210**	**228**	**257**	**271**	**248**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	410	364	295	227	263	323	358	397	437	403
Less: Personal contributions for social insurance[5]	1	1	1	1	1	1	1	1	3	3
Equals: Net earnings by place of residence	409	363	294	226	262	323	357	396	434	400
Plus: Dividends, interest, and rent[6]	51	49	44	35	30	33	34	36	40	39
Plus: Transfer payments	9	10	22	16	14	15	13	27	14	16
Earnings by type:										
Wages and salaries	263	245	209	169	186	218	232	266	296	281
Other labor income	1	1	1	1	1	1	2	2	2	2
Proprietors' income[7]	145	118	84	57	75	104	125	128	139	120
Farm	101	80	54	38	58	76	92	87	94	76
Nonfarm	44	38	30	19	17	28	33	41	45	44
Earnings by industry:										
Farm	113	92	63	45	65	84	102	98	106	88
Nonfarm	297	272	231	182	198	239	256	298	331	315
Private	265	239	197	149	157	193	206	237	271	247
Agricultural services, forestry, fisheries, and other[8]	2	1	1	1	1	1	1	1	1	1
Mining	2	1	1	1	1	1	1	1	1	1
Construction	13	13	10	5	2	3	5	9	12	12
Manufacturing	92	83	65	52	68	82	84	97	115	97
Transportation and public utilities	30	28	24	19	17	18	19	21	23	21
Wholesale and retail trade	60	54	46	33	31	46	51	58	65	65
Finance, insurance, and real estate	12	11	9	8	7	8	9	10	10	9
Services	53	48	40	32	29	34	36	40	43	41
Government and government enterprises	32	33	35	33	41	46	50	62	60	69
Federal, civilian	10	10	10	10	15	19	20	33	29	36
Federal, military	4	4	4	5	4	4	6	8	8	8
State and local	19	19	20	18	22	23	25	20	23	25

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**512**	**581**	**766**	**1,087**	**1,265**	**1,415**	**1,434**	**1,504**	**1,570**
Nonfarm personal income[1]	411	485	672	930	1,081	1,180	1,206	1,202	1,312
Farm income	101	96	93	157	184	235	229	303	258
Population (thousands)[2]	1,872	1,902	1,963	2,017	1,974	1,950	1,921	1,944	1,996
Per capita personal income (dollars)	**274**	**305**	**390**	**539**	**641**	**726**	**747**	**774**	**787**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	452	518	699	1,015	1,201	1,340	1,329	1,327	1,370
Less: Personal contributions for social insurance[5]	3	4	6	13	23	23	21	18	19
Equals: Net earnings by place of residence	449	515	693	1,002	1,178	1,318	1,308	1,309	1,351
Plus: Dividends, interest, and rent[6]	46	48	55	65	67	70	75	93	101
Plus: Transfer payments	18	19	18	19	20	28	52	102	117
Earnings by type:									
Wages and salaries	315	374	529	768	913	989	973	879	972
Other labor income	2	3	4	6	8	12	15	15	18
Proprietors' income[7]	135	142	166	241	280	340	341	433	380
Farm	87	83	81	138	159	207	200	271	226
Nonfarm	48	59	84	103	121	133	141	162	154
Earnings by industry:									
Farm	101	96	93	157	184	235	229	303	258
Nonfarm	351	422	605	858	1,017	1,105	1,100	1,024	1,112
Private	274	315	425	524	577	617	662	805	927
Agricultural services, forestry, fisheries, and other[8]	1	1	1	2	2	2	2	3	3
Mining	1	1	2	2	2	1	1	2	3
Construction	15	23	43	44	30	21	20	41	60
Manufacturing	111	124	170	228	256	268	281	339	417
Transportation and public utilities	23	26	31	40	48	56	59	68	68
Wholesale and retail trade	70	81	104	129	140	156	174	214	226
Finance, insurance, and real estate	10	11	12	13	14	15	17	22	24
Services	43	49	61	75	86	98	107	116	126
Government and government enterprises	77	108	181	334	440	489	438	219	185
Federal, civilian	42	50	72	105	147	152	120	72	54
Federal, military	9	31	77	196	258	299	275	95	68
State and local	26	28	32	33	35	38	42	52	64

See footnotes at end of tables.

Table 8.—Sources of Personal Income for South Carolina, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	1,800	1,756	1,932	2,383	2,565	2,649	2,490	2,654	2,753	2,862	2,955	3,189	3,358	3,517	3,781
2	Nonfarm personal income[1]	1,510	1,523	1,705	2,051	2,300	2,397	2,328	2,424	2,576	2,695	2,768	3,019	3,179	3,313	3,581
3	Farm income	289	233	227	332	265	252	163	230	178	167	188	171	180	204	200
4	Population (thousands)[2]	1,996	2,029	2,113	2,167	2,178	2,181	2,176	2,200	2,229	2,274	2,304	2,348	2,392	2,409	2,423
5	**Per capita personal income (dollars)**	**902**	**865**	**914**	**1,100**	**1,178**	**1,215**	**1,144**	**1,206**	**1,235**	**1,258**	**1,283**	**1,358**	**1,404**	**1,460**	**1,561**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	1,583	1,508	1,640	2,111	2,286	2,344	2,169	2,316	2,391	2,466	2,515	2,721	2,857	2,961	3,177
7	Less: Personal contributions for social insurance[5]	18	18	24	29	32	33	38	43	46	53	55	65	77	80	87
8	Plus: Adjustment for residence	1	1	2	3	4	4	6	7	9	10	12	15	18	20	24
9	Equals: Net earnings by place of residence	1,565	1,491	1,618	2,086	2,258	2,315	2,137	2,280	2,355	2,424	2,471	2,671	2,798	2,901	3,113
10	Plus: Dividends, interest, and rent[6]	119	131	149	164	179	202	206	218	233	249	272	292	321	344	379
11	Plus: Transfer payments	116	134	165	133	128	132	147	156	166	189	212	226	239	271	289
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	1,120	1,097	1,217	1,538	1,744	1,815	1,732	1,807	1,920	1,988	2,032	2,223	2,357	2,433	2,630
13	Other labor income	20	22	29	37	44	49	49	56	63	70	54	66	71	78	89
14	Proprietors' income[7]	442	388	394	537	498	481	388	453	408	408	430	432	429	451	458
15	Farm	254	200	192	294	227	214	129	192	138	127	149	130	136	153	148
16	Nonfarm	188	188	201	242	271	267	258	261	270	281	281	302	293	298	310
	Earnings by industry:															
17	Farm	289	233	227	332	265	252	163	230	178	167	188	171	180	204	200
18	Nonfarm	1,294	1,275	1,413	1,779	2,021	2,093	2,007	2,086	2,214	2,299	2,327	2,550	2,677	2,758	2,977
19	Private	1,074	1,058	1,177	1,383	1,593	1,674	1,572	1,655	1,759	1,818	1,819	2,005	2,105	2,163	2,350
20	Agricultural services, forestry, fisheries, and other[8]	6	7	7	7	8	8	8	8	9	8	12	10	11	11	13
21	Agricultural services											5	5	6	7	7
22	Forestry, fisheries, and other[8]											6	5	4	5	6
23	Mining	4	4	5	6	6	6	6	6	7	6	6	7	7	7	7
24	Coal mining											(D)	(D)	(D)	(D)	(D)
25	Oil and gas extraction											0	0	0	0	0
26	Metal mining											(L)	(L)	(L)	(L)	(L)
27	Nonmetallic minerals, except fuels											(D)	(D)	(D)	(D)	(D)
28	Construction	85	78	87	158	292	297	199	135	135	136	142	153	165	165	176
29	Manufacturing	500	477	547	614	632	682	676	755	798	812	785	892	941	972	1,084
30	Nondurable goods											668	745	782	807	883
31	Food and kindred products											40	42	44	46	49
32	Textile mill products											423	475	496	504	544
33	Apparel and other textile products											62	73	79	84	98
34	Paper and allied products											38	44	48	52	57
35	Printing and publishing											16	16	17	18	19
36	Chemicals and allied products											79	81	84	90	101
37	Petroleum and coal products											2	2	2	2	2
38	Tobacco manufactures											5	5	5	5	6
39	Rubber and miscellaneous plastics products											4	5	6	6	7
40	Leather and leather products											(L)	(L)	1	1	1
41	Durable goods											117	147	159	165	201
42	Lumber and wood products											47	53	52	49	55
43	Furniture and fixtures											12	14	13	13	15
44	Primary metal industries											(D)	(D)	(D)	(D)	(D)
45	Fabricated metal products											6	6	7	9	13
46	Machinery, except electrical											13	20	24	24	31
47	Electic and electronic equipment											6	11	14	17	23
48	Transportation equipment excl. motor vehicles											2	2	2	3	3
49	Motor vehicles and equipment											(L)	1	1	1	1
50	Ordnance[9]											(D)	(D)	(D)	(D)	(D)
51	Stone, clay, and glass products											20	26	29	30	34
52	Instruments and related products											1	2	3	4	7
53	Miscellaneous manufacturing industries											3	5	6	8	11
54	Transportation and public utilities	75	75	81	93	100	106	103	109	116	125	125	132	133	136	147
55	Railroad transportation											33	34	33	32	34
56	Trucking and warehousing											27	30	29	30	33
57	Water transportation											3	4	4	5	5
58	Other transportation[10]											10	11	10	10	11
59	Communication											27	30	31	32	35
60	Electric, gas, and sanitary services											24	23	26	27	29
61	Wholesale and retail trade	245	253	268	305	335	340	338	366	382	391	399	425	432	438	457
62	Wholesale trade											103	110	116	122	130
63	Retail trade											296	315	316	316	327
64	Finance, insurance, and real estate	31	34	41	47	56	63	67	77	88	96	88	98	105	109	117
65	Banking											15	16	18	19	21
66	Other finance, insurance, and real estate[11]											73	81	87	90	96
67	Services	128	129	141	154	163	173	173	198	223	243	263	289	312	324	350
68	Hotels and other lodging places											9	10	10	10	11
69	Personal services											32	33	34	35	37
70	Private households											67	68	72	71	73
71	Business services											6	10	13	15	18
72	Auto repair, services, and garages											11	12	13	13	15
73	Miscellaneous repair services											6	8	10	11	12
74	Amusement and recreation services											3	4	5	6	6
75	Motion pictures											2	2	2	2	3
76	Health services											49	55	58	61	67
77	Legal services											12	15	15	16	16
78	Educational services											10	11	12	13	14
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											44	48	52	56	59
82	Miscellaneous services											12	13	14	15	19
83	Government and government enterprises	219	217	236	396	428	419	435	431	455	481	508	545	572	595	626
84	Federal, civilian	51	55	65	89	99	94	95	103	113	116	123	128	140	145	156
85	Federal, military[13]	93	80	84	209	216	199	206	188	193	203	202	224	223	226	228
86	State and local	75	82	87	98	113	126	134	140	150	163	183	193	209	223	242

See footnotes at end of tables.

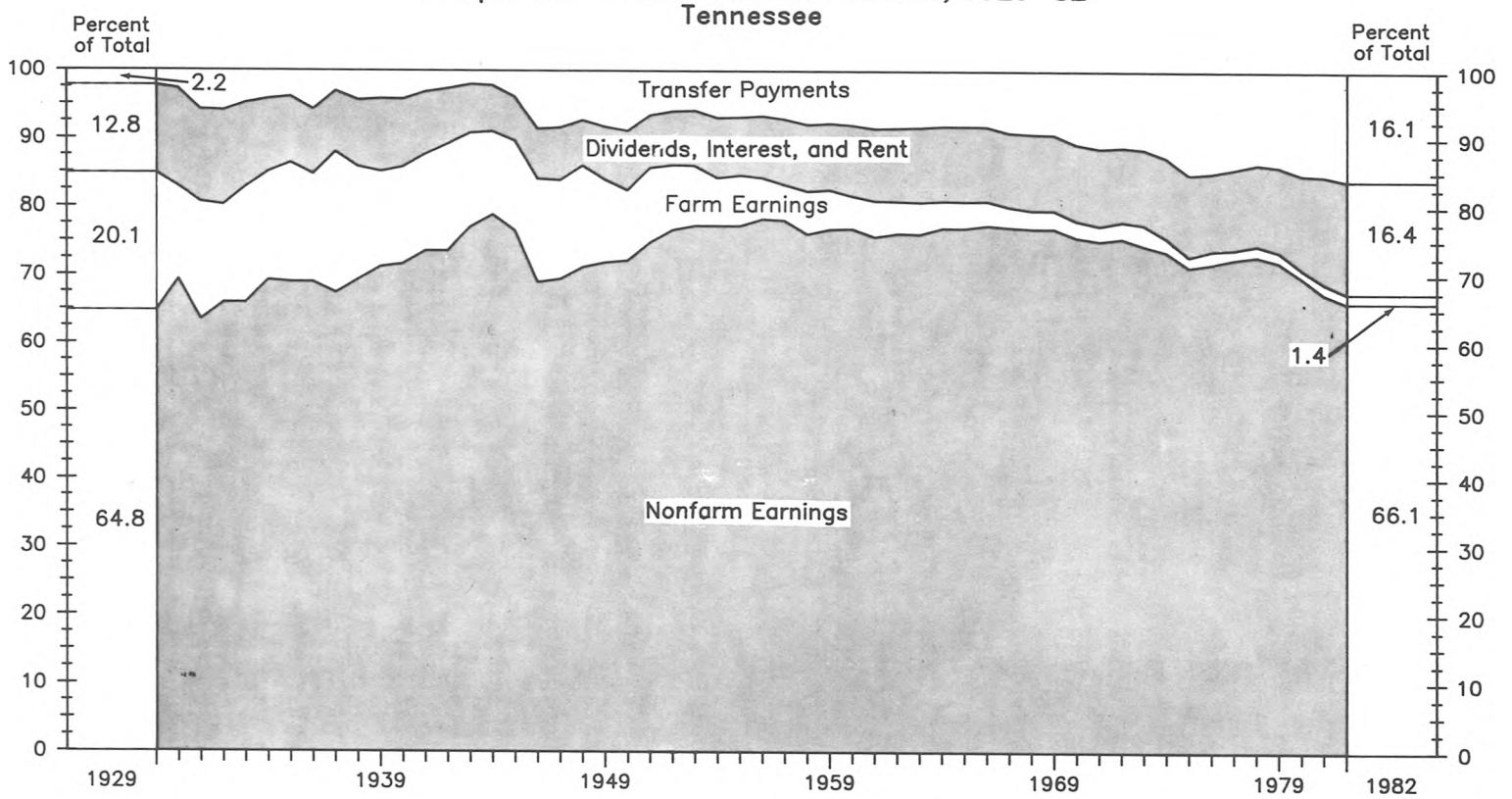
Table 8.—Sources of Personal Income for South Carolina, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
4,004	**4,315**	**4,774**	**5,359**	**5,786**	**6,420**	**7,083**	**7,730**	**8,432**	**9,488**	**10,831**	**12,240**	**13,140**	**14,701**	**16,251**	**18,274**	**20,548**	**22,822**	**25,765**	**27,231**	1
3,800	4,117	4,573	5,145	5,574	6,247	6,883	7,530	8,216	9,243	10,491	11,845	12,831	14,446	16,034	17,953	20,195	22,664	25,494	26,949	2
204	197	200	213	212	173	200	200	216	245	341	395	309	255	216	321	353	158	272	282	3
2,460	2,475	2,494	2,520	2,533	2,559	2,570	2,598	2,662	2,718	2,775	2,843	2,900	2,941	2,989	3,041	3,087	3,127	3,170	3,203	4
1,628	**1,743**	**1,914**	**2,126**	**2,284**	**2,509**	**2,756**	**2,975**	**3,168**	**3,490**	**3,903**	**4,305**	**4,531**	**4,998**	**5,437**	**6,009**	**6,657**	**7,298**	**8,128**	**8,502**	5
3,354	3,622	3,993	4,530	4,866	5,404	5,947	6,393	6,921	7,814	8,878	9,874	10,130	11,508	12,719	14,373	16,065	17,432	19,329	20,115	6
104	115	126	166	200	222	259	288	328	377	469	516	532	653	703	802	930	1,031	1,219	1,291	7
29	35	42	52	61	73	89	93	107	130	141	143	166	185	209	230	257	285	313	334	8
3,280	3,543	3,909	4,416	4,727	5,255	5,777	6,198	6,700	7,567	8,550	9,501	9,764	11,040	12,226	13,801	15,392	16,686	18,423	19,159	9
414	446	506	542	592	634	704	777	853	928	1,100	1,257	1,388	1,543	1,762	1,999	2,338	2,739	3,448	3,763	10
310	326	359	400	467	531	602	754	878	992	1,182	1,482	1,988	2,118	2,263	2,473	2,818	3,396	3,895	4,309	11
2,784	3,013	3,336	3,804	4,091	4,597	5,080	5,489	5,921	6,652	7,533	8,412	8,660	9,842	10,892	12,280	13,755	15,227	16,779	17,455	12
97	114	135	157	187	220	254	296	336	403	472	542	614	755	894	1,037	1,195	1,344	1,530	1,672	13
473	496	522	570	588	587	613	608	663	759	873	920	856	910	933	1,056	1,115	862	1,020	989	14
154	147	146	169	166	125	150	146	162	190	276	317	218	177	137	243	257	20	150	139	15
319	349	376	400	422	463	463	462	501	569	597	603	638	733	795	814	858	841	870	850	16
204	197	200	213	212	173	200	200	216	245	341	395	309	255	216	321	353	158	272	282	17
3,151	3,425	3,792	4,317	4,654	5,231	5,747	6,193	6,705	7,569	8,537	9,479	9,821	11,253	12,503	14,052	15,712	17,274	19,058	19,834	18
2,483	2,729	3,026	3,409	3,641	4,100	4,522	4,825	5,204	5,871	6,700	7,402	7,527	8,750	9,762	11,038	12,396	13,582	14,911	15,349	19
12	14	16	18	18	21	24	23	28	30	36	41	40	43	50	57	62	68	74	82	20
7	8	9	10	10	13	16	16	19	20	23	26	26	28	33	38	41	44	50	53	21
5	6	7	8	8	8	8	7	9	10	13	15	14	15	17	19	21	24	25	28	22
7	8	8	9	10	10	11	12	12	14	17	21	20	20	23	25	28	30	32	32	23
(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	1	1	1	(L)	(D)	(L)	1	1	1	1	24
0	0	0	0	0	(D)	(L)	(D)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(L)	(L)	(L)	1	1	25
(L)	(L)	(L)	(L)	(L)	(D)	0	(D)	0	0	0	0	0	0	0	0	0	0	0	(L)	26
(D)	(D)	(D)	(D)	(D)	10	11	12	13	14	16	19	19	19	22	24	27	29	30	31	27
184	200	245	300	315	347	363	400	452	532	650	748	671	730	814	937	1,046	1,145	1,196	1,187	28
1,147	1,271	1,423	1,596	1,686	1,900	2,105	2,186	2,307	2,602	2,956	3,220	3,207	3,882	4,331	4,871	5,468	5,955	6,506	6,449	29
920	1,012	1,113	1,220	1,278	1,429	1,554	1,613	1,714	1,914	2,124	2,273	2,284	2,765	3,024	3,357	3,718	4,033	4,395	4,368	30
49	52	55	61	70	76	82	87	93	95	102	112	119	137	152	168	187	200	212	230	31
557	616	683	746	765	844	902	910	957	1,079	1,191	1,235	1,175	1,450	1,546	1,662	1,790	1,880	1,996	1,823	32
108	119	131	140	147	164	176	186	195	209	224	240	246	298	314	366	388	416	462	457	33
61	69	73	78	82	94	108	116	123	134	148	161	178	208	230	260	291	323	346	373	34
20	21	22	25	27	30	33	36	40	44	52	56	58	64	71	80	91	104	122	133	35
108	116	131	150	165	195	222	243	270	313	359	410	409	466	527	589	667	737	807	879	36
2	2	2	2	2	2	(D)	3	3	3	5	4	5	6	6	7	8	10	10	13	37
6	6	6	5	6	6	6	6	5	5	3	3	3	4	4	6	6	6	8	9	38
8	9	10	12	13	15	22	25	27	31	38	51	91	130	172	216	289	354	427	446	39
1	1	1	1	1	1	(D)	1	1	1	1	1	1	2	2	2	2	2	4	4	40
227	258	310	377	408	471	551	574	593	687	832	947	922	1,118	1,307	1,515	1,750	1,922	2,111	2,081	41
58	60	66	70	69	76	79	78	84	(D)	(D)	115	111	139	154	179	197	190	199	193	42
14	16	18	20	21	23	27	27	30	36	39	37	30	41	44	52	56	58	63	59	43
(D)	(D)	(D)	(D)	(D)	(D)	13	22	27	32	42	54	54	66	78	99	128	163	187	159	44
19	22	25	33	37	44	51	55	60	71	91	105	111	137	167	191	222	242	271	265	45
41	51	63	77	86	93	110	119	132	168	208	244	253	308	366	423	490	545	575	570	46
26	31	42	61	60	67	78	81	80	97	134	159	139	166	200	224	276	313	342	376	47
4	6	11	17	26	42	60	58	45	(D)	(D)	30	29	34	38	42	45	52	69	70	48
1	1	1	4	5	6	(D)	(D)	(D)	7	8	7	5	11	14	18	22	24	48	39	49
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	0	.....	.....	.....	.....	.....	.....	.....	.....	50
37	42	50	57	60	72	83	81	81	95	111	123	117	130	150	172	189	194	211	209	51
9	10	12	13	15	15	17	19	19	22	28	36	39	49	58	69	72	83	89	90	52
12	14	15	16	19	22	25	24	25	30	33	37	34	36	39	46	54	57	55	52	53
154	169	182	201	219	250	285	325	362	419	473	519	540	628	732	864	1,012	1,125	1,257	1,358	54
34	36	35	36	37	41	42	46	49	60	65	72	75	75	86	92	103	112	117	108	55
36	41	46	51	55	65	73	80	90	112	132	147	143	171	197	230	268	285	285	286	56
5	6	7	7	7	9	9	10	11	12	14	17	16	22	24	32	37	42	47	46	57
11	12	13	16	17	17	18	20	21	22	25	28	29	33	36	44	49	55	82	85	58
37	42	48	53	58	66	74	84	97	113	133	149	166	189	216	248	283	316	358	389	59
31	33	34	38	44	53	68	85	94	101	105	106	110	138	173	218	273	315	368	444	60
479	518	562	624	673	755	830	895	975	1,092	1,241	1,385	1,475	1,663	1,819	2,047	2,274	2,462	2,717	2,813	61
141	150	162	185	200	225	249	269	292	333	384	445	496	550	605	690	784	879	979	993	62
338	368	400	439	473	530	580	626	684	759	857	940	979	1,112	1,214	1,358	1,491	1,583	1,739	1,819	63
125	134	150	162	173	198	212	234	269	301	338	371	395	446	511	586	656	723	810	876	64
23	25	27	31	35	39	45	53	61	69	79	93	103	110	122	138	157	180	206	231	65
102	109	123	131	139	159	167	181	208	232	259	279	292	337	390	448	500	543	604	646	66
374	415	438	499	547	617	693	750	799	880	991	1,097	1,180	1,337	1,483	1,652	1,849	2,072	2,319	2,551	67
13	13	16	20	22	25	29	32	39	43	53	59	62	76	89	104	114	123	142	160	68
38	42	47	51	57	62	66	68	69	70	73	78	84	93	102	111	117	123	132	137	69
74	76	78	80	84	89	92	95	96	98	101	96	96	113	125	132	136	139	148	160	70
23	27	31	43	46	56	63	69	77	88	100	116	92	109	126	152	191	229	276	327	71
16	18	18	20	24	27	30	32	36	39	44	44	48	57	64	72	77	81	89	91	72
13	13	10	12	12	15	17	18	20	22	26	29	32	37	40	44	48	56	66	72	73
7	8	8	10	11	12	12	14	14	17	22	25	29	32	38	39	44	47	55	66	74
3	3	3	3	3	4	4	4	4	4	4	4	3	4	6	7	7	8	9	9	75
73	89	90	101	122	141	164	180	188	209	234	270	319	368	415	457	519	606	693	775	76
18	21	23	26	30	34	38	44	49	56	66	77	84	92	103	111	126	141	153	166	77
16	18	20	24	28	33	39	44	53	62	70	78	76	81	82	83	94	102	111	118	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37	44	46	56	63	70	72	72	79
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	(L)	(L)	(L)	1	1	1	1	1	80
60	62	63	72	66	72	83	85	91	99	108	115	104	111	112	128	133	138	144	160	81
22	26	30	38	43	47	57	64	61	72	88	107	113	118	136	156	178	209	228	236	82
668	**696**	**767**	**908**	**1,013**	**1,132**	**1,225**	**1,368**	**1,501**	**1,699**	**1,837**	**2,077**	**2,293**	**2,503**	**2,741**	**3,014**	**3,317**	**3,692**	**4,147**	**4,485**	83
163	**170**	**189**	**213**	**240**	**263**	**276**	**300**	**324**	**344**	**357**	**413**	**462**	**503**	**536**	**578**	**628**	**698**	**754**	**808**	84
242	**244**	**264**	**341**	**351**	**391**	**414**	**443**	**470**	**535**	**549**	**618**	**632**	**695**	**715**	**731**	**777**	**845**	**1,024**	**1,159**	85
263	**281**	**314**	**354**	**422**	**478**	**534**	**624**	**707**	**819**	**930**	**1,045**	**1,199**	**1,306**	**1,490**	**1,706**	**1,912**	**2,150**	**2,369**	**2,518**	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Tennessee



Annual Change in Total Personal Income
1929–82

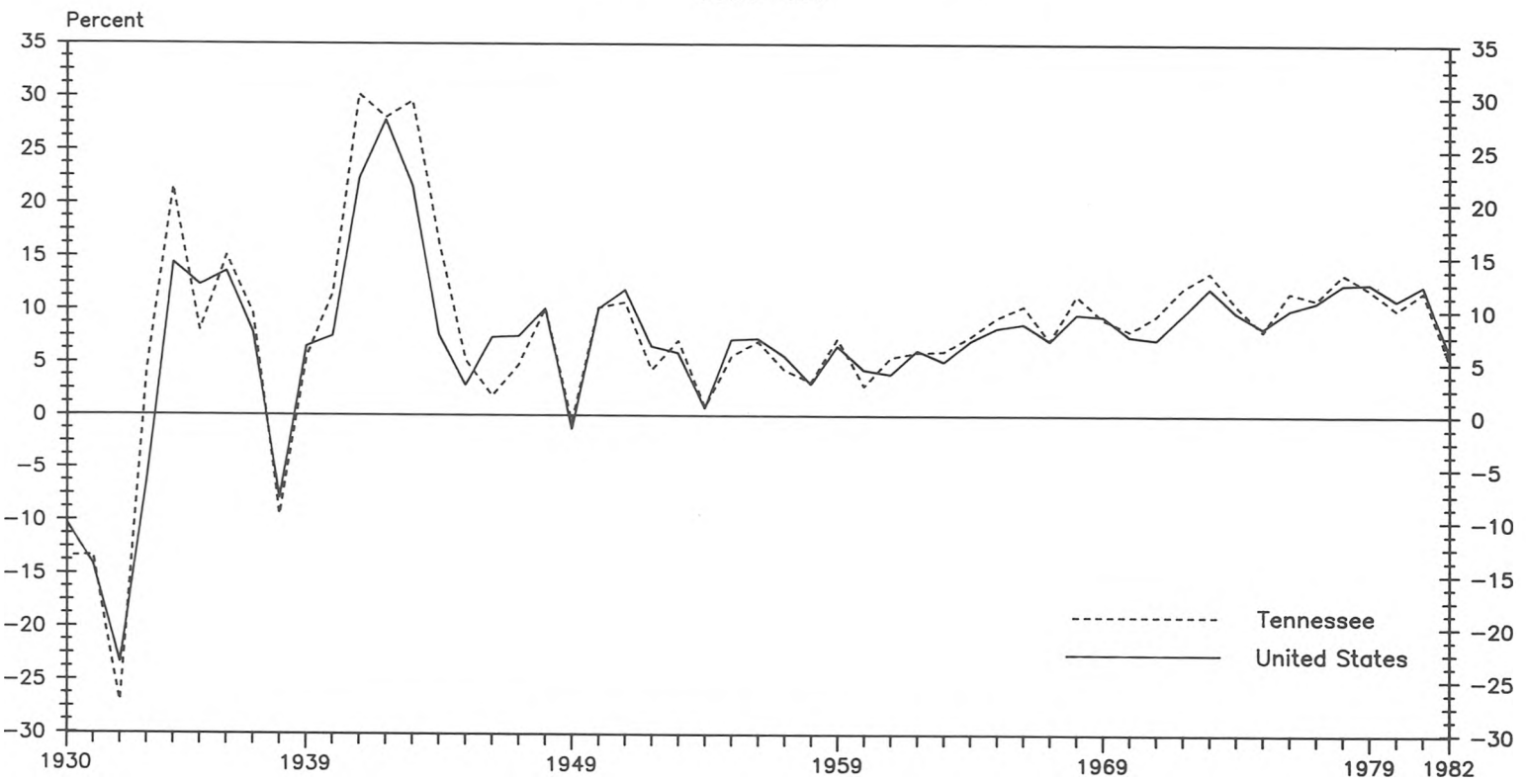


Table 7.—Major Sources of Personal Income for Tennessee, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**983**	**852**	**739**	**539**	**562**	**682**	**737**	**848**	**930**	**842**
Nonfarm personal income[1]	786	736	612	462	467	574	609	715	739	704
Farm income	197	115	126	76	95	108	128	133	191	138
Population (thousands)[2]	2,604	2,619	2,657	2,711	2,747	2,784	2,798	2,791	2,795	2,821
Per capita personal income (dollars)	**378**	**325**	**278**	**199**	**205**	**245**	**263**	**304**	**333**	**298**
Derivation of total personal income:										
Total earnings by place of residence[3] [4]	836	707	597	433	467	582	638	720	824	727
Less: Personal contributions for social insurance[5]	1	1	1	1	1	2	2	2	6	6
Equals: Net earnings by place of residence	835	706	596	432	466	581	636	718	818	722
Plus: Dividends, interest, and rent[6]	126	122	100	75	70	73	72	82	84	84
Plus: Transfer payments	22	23	42	32	26	28	28	48	28	36
Earnings by type:										
Wages and salaries	532	496	404	312	327	402	433	490	530	495
Other labor income	5	5	5	4	4	4	4	5	5	5
Proprietors' income[7]	300	207	188	117	136	176	200	225	289	228
Farm	186	105	118	70	88	100	118	122	180	127
Nonfarm	113	102	70	47	48	76	83	102	109	101
Earnings by industry:										
Farm	197	115	126	76	95	108	128	133	191	138
Nonfarm	639	592	470	357	372	474	510	587	633	590
Private	582	532	410	299	310	394	422	485	539	489
Agricultural services, forestry, fisheries, and other[8]	1	1	1	3	1	1	1	1	2	1
Mining	12	11	9	6	7	8	8	10	13	11
Construction	38	46	20	10	11	25	17	34	37	26
Manufacturing	157	136	106	75	87	110	120	139	159	138
Transportation and public utilities	85	78	67	51	48	52	56	62	67	63
Wholesale and retail trade	147	128	96	65	69	101	116	126	141	140
Finance, insurance, and real estate	31	29	24	20	21	24	24	26	27	23
Services	111	103	88	70	66	75	80	86	93	87
Government and government enterprises	57	60	60	58	62	80	88	101	94	101
Federal, civilian	14	14	14	14	19	38	40	60	52	55
Federal, military	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1
State and local	43	45	46	44	43	42	47	41	42	45

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**887**	**989**	**1,287**	**1,648**	**2,135**	**2,485**	**2,616**	**2,663**	**2,792**
Nonfarm personal income[1]	764	849	1,106	1,391	1,842	2,185	2,274	2,263	2,392
Farm income	123	139	181	257	293	301	342	400	399
Population (thousands)[2]	2,874	2,935	2,976	2,953	2,939	2,877	2,875	3,077	3,168
Per capita personal income (dollars)	**309**	**337**	**433**	**558**	**727**	**864**	**910**	**865**	**881**
Derivation of total personal income:									
Total earnings by place of residence[3] [4]	761	855	1,138	1,484	1,963	2,287	2,367	2,264	2,369
Less: Personal contributions for social insurance[5]	6	7	9	13	24	24	24	26	30
Equals: Net earnings by place of residence	755	848	1,128	1,471	1,939	2,262	2,343	2,238	2,339
Plus: Dividends, interest, and rent[6]	96	99	118	135	153	167	170	197	217
Plus: Transfer payments	36	41	41	42	43	56	102	229	235
Earnings by type:									
Wages and salaries	538	598	781	1,007	1,381	1,624	1,661	1,516	1,641
Other labor income	5	6	8	10	13	21	26	27	31
Proprietors' income[7]	218	252	349	468	569	642	680	721	697
Farm	111	127	167	239	272	279	316	370	366
Nonfarm	107	124	183	229	297	363	363	351	331
Earnings by industry:									
Farm	123	139	181	257	293	301	342	400	399
Nonfarm	639	716	957	1,227	1,670	1,986	2,025	1,864	1,970
Private	530	592	795	1,009	1,265	1,511	1,552	1,569	1,720
Agricultural services, forestry, fisheries, and other[8]	2	2	2	2	2	3	3	3	3
Mining	12	16	21	25	24	25	24	26	34
Construction	29	33	89	130	196	246	203	106	132
Manufacturing	160	180	243	331	426	499	527	509	570
Transportation and public utilities	67	70	83	105	126	150	154	174	184
Wholesale and retail trade	147	168	212	248	295	333	366	454	477
Finance, insurance, and real estate	24	26	29	31	35	70	73	68	72
Services	90	97	115	137	161	186	203	230	247
Government and government enterprises	109	124	162	218	405	475	473	295	249
Federal, civilian	60	73	83	90	120	122	115	110	105
Federal, military	1	1	25	73	226	290	287	99	41
State and local	48	50	54	55	59	63	71	86	103

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Tennessee, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	3,075	3,055	3,367	3,727	3,887	4,165	4,197	4,434	4,745	4,947	5,107	5,480	5,632	5,940	6,296
2	Nonfarm personal income[1]	2,622	2,688	3,024	3,323	3,524	3,804	3,909	4,109	4,462	4,693	4,789	5,168	5,368	5,629	6,011
3	Farm income	453	367	343	404	363	361	288	325	283	254	318	312	264	311	285
4	Population (thousands)[2]	3,216	3,236	3,315	3,372	3,352	3,319	3,359	3,415	3,415	3,434	3,471	3,522	3,575	3,622	3,673
5	**Per capita personal income (dollars)**	**956**	**944**	**1,016**	**1,105**	**1,160**	**1,255**	**1,249**	**1,298**	**1,389**	**1,441**	**1,471**	**1,556**	**1,575**	**1,640**	**1,714**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	2,685	2,608	2,825	3,243	3,399	3,643	3,609	3,834	4,101	4,234	4,326	4,669	4,770	4,986	5,282
7	Less: Personal contributions for social insurance[5]	34	34	45	53	56	59	69	78	85	99	97	114	135	137	148
8	Plus: Adjustment for residence	−8	−10	−7	2	4	−4	−7	−5	−18	−18	−26	−36	−39	−43	−49
9	Equals: Net earnings by place of residence	2,643	2,564	2,773	3,193	3,346	3,581	3,533	3,751	3,997	4,118	4,203	4,519	4,596	4,806	5,085
10	Plus: Dividends, interest, and rent[6]	209	236	294	292	310	342	376	380	437	477	502	537	588	627	684
11	Plus: Transfer payments	223	255	300	242	231	243	288	302	311	352	403	423	449	507	527
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	1,838	1,841	2,037	2,338	2,514	2,724	2,735	2,898	3,158	3,284	3,308	3,605	3,769	3,911	4,197
13	Other labor income	35	38	48	60	67	77	82	93	107	119	120	138	147	157	173
14	Proprietors' income[7]	811	729	740	845	818	842	792	843	836	832	898	927	854	918	912
15	Farm	411	328	307	367	329	327	254	292	249	219	282	271	223	269	243
16	Nonfarm	400	401	433	478	489	515	538	551	587	613	616	656	632	649	669
	Earnings by industry:															
17	Farm	453	367	343	404	363	361	288	325	283	254	318	312	264	311	285
18	Nonfarm	2,232	2,241	2,482	2,839	3,036	3,282	3,321	3,509	3,818	3,980	4,008	4,358	4,506	4,675	4,997
19	Private	1,955	1,929	2,140	2,425	2,575	2,801	2,829	3,003	3,269	3,400	3,401	3,712	3,829	3,952	4,221
20	Agricultural services, forestry, fisheries, and other[8]	5	6	6	7	8	9	9	9	9	10	10	10	11	12	14
21	Agricultural services											9	10	11	11	14
22	Forestry, fisheries, and other[8]											1	(L)	(L)	(L)	(L)
23	Mining	44	35	39	42	37	35	33	36	43	37	34	36	35	35	36
24	Coal mining											13	13	12	12	12
25	Oil and gas extraction											(L)	(L)	(L)	(L)	(L)
26	Metal mining											7	8	8	7	8
27	Nonmetallic minerals, except fuels											14	15	15	15	16
28	Construction	165	159	203	250	238	293	304	255	257	237	227	259	264	289	300
29	Manufacturing	652	623	717	833	907	1,027	993	1,106	1,206	1,255	1,246	1,385	1,431	1,463	1,598
30	Nondurable goods											782	855	887	917	989
31	Food and kindred products											141	150	152	153	159
32	Textile mill products											93	106	105	107	114
33	Apparel and other textile products											90	105	110	119	143
34	Paper and allied products											46	50	52	57	60
35	Printing and publishing											59	64	69	72	76
36	Chemicals and allied products											277	291	303	306	319
37	Petroleum and coal products											3	3	4	4	5
38	Tobacco manufactures											4	5	5	5	5
39	Rubber and miscellaneous plastics products											27	30	36	37	42
40	Leather and leather products											43	50	52	57	65
41	Durable goods											463	531	543	545	610
42	Lumber and wood products											58	67	64	63	68
43	Furniture and fixtures											44	55	57	55	64
44	Primary metal industries											70	77	84	85	94
45	Fabricated metal products											87	87	90	86	89
46	Machinery, except electrical											40	47	50	51	56
47	Electic and electronic equipment											54	67	64	73	90
48	Transportation equipment excl. motor vehicles											15	19	19	19	20
49	Motor vehicles and equipment											9	8	10	9	14
50	Ordnance[9]											7	2	2	4	7
51	Stone, clay, and glass products											54	66	65	67	72
52	Instruments and related products											10	17	17	10	12
53	Miscellaneous manufacturing industries											16	19	21	22	23
54	Transportation and public utilities	207	202	214	240	256	267	263	269	293	305	301	318	322	325	344
55	Railroad transportation											101	101	100	95	100
56	Trucking and warehousing											86	96	97	102	111
57	Water transportation											2	2	3	3	3
58	Other transportation[10]											31	34	34	35	36
59	Communication											63	66	69	70	72
60	Electric, gas, and sanitary services											18	18	20	21	21
61	Wholesale and retail trade	510	518	544	609	649	657	676	725	789	846	827	882	899	917	963
62	Wholesale trade											308	333	348	364	388
63	Retail trade											519	549	551	552	575
64	Finance, insurance, and real estate	96	98	110	119	125	145	171	163	184	199	194	217	228	240	257
65	Banking											35	38	42	45	49
66	Other finance, insurance, and real estate[11]											159	179	186	195	208
67	Services	276	287	306	327	354	369	381	440	487	512	562	604	638	672	709
68	Hotels and other lodging places											17	19	19	20	21
69	Personal services											69	72	73	75	78
70	Private households											81	82	87	86	87
71	Business services											44	50	53	56	64
72	Auto repair, services, and garages											23	24	25	26	28
73	Miscellaneous repair services											17	14	15	17	16
74	Amusement and recreation services											12	14	16	18	16
75	Motion pictures											6	6	6	5	6
76	Health services											124	137	148	155	166
77	Legal services											38	42	41	45	45
78	Educational services											35	39	42	46	50
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											70	77	83	88	94
82	Miscellaneous services											27	30	31	35	38
83	Government and government enterprises	277	312	342	414	461	481	492	506	549	580	607	646	677	723	776
84	Federal, civilian	108	119	128	149	163	174	175	171	177	185	200	208	213	226	239
85	Federal, military[13]	43	49	53	93	115	110	103	105	114	112	96	103	101	98	106
86	State and local	126	145	161	172	182	197	214	230	258	283	312	336	362	399	432

See footnotes at end of tables.

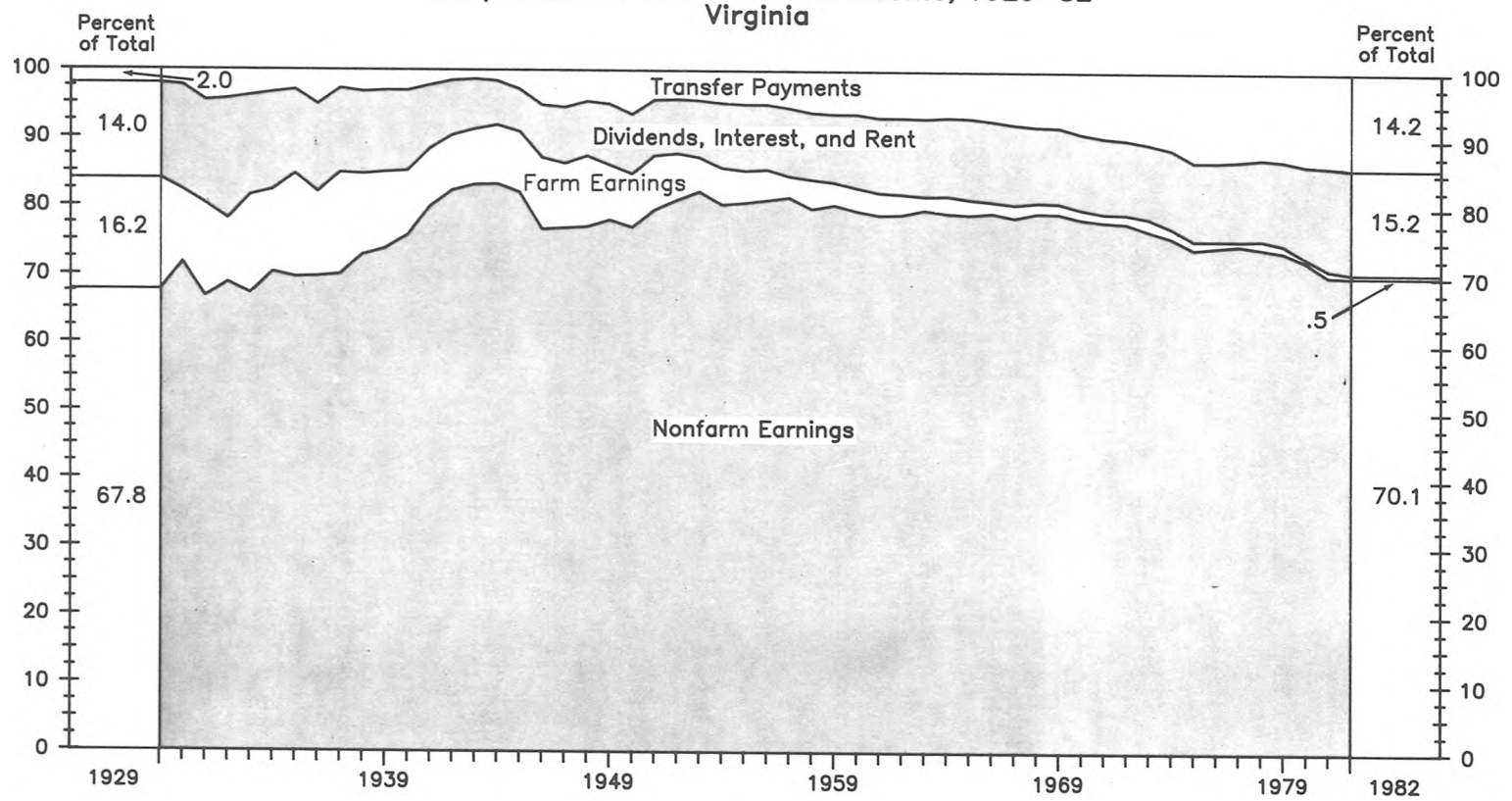
Table 8.—Sources of Personal Income for Tennessee, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
6,680	**7,182**	**7,849**	**8,668**	**9,283**	**10,344**	**11,287**	**12,194**	**13,358**	**14,981**	**17,011**	**18,793**	**20,304**	**22,672**	**25,156**	**28,542**	**31,979**	**35,212**	**39,377**	**41,420**	1
6,368	6,903	7,555	8,368	9,021	10,077	10,997	11,896	13,066	14,623	16,495	18,421	19,986	22,255	24,808	28,064	31,494	34,784	38,785	40,850	2
312	280	294	300	262	267	290	297	292	357	516	372	318	417	348	478	485	428	592	570	3
3,718	3,771	3,798	3,822	3,859	3,878	3,897	3,937	4,010	4,088	4,138	4,202	4,261	4,329	4,402	4,462	4,533	4,595	4,624	4,651	4
1,797	**1,905**	**2,067**	**2,268**	**2,406**	**2,667**	**2,896**	**3,097**	**3,331**	**3,664**	**4,111**	**4,473**	**4,765**	**5,237**	**5,715**	**6,397**	**7,054**	**7,662**	**8,516**	**8,906**	5
5,620	6,057	6,611	7,367	7,822	8,674	9,518	10,101	10,994	12,457	14,100	15,260	15,895	17,922	19,996	22,899	25,382	27,004	29,428	30,377	6
174	185	197	272	319	355	415	445	516	598	733	854	885	996	1,132	1,317	1,526	1,647	1,925	2,043	7
−52	−63	−73	−84	−80	−95	−129	−144	−158	−189	−192	−213	−225	−220	−267	−308	−342	−361	−390	−372	8
5,394	5,810	6,340	7,011	7,423	8,224	8,974	9,511	10,321	11,670	13,175	14,193	14,785	16,706	18,597	21,273	23,514	24,997	27,113	27,962	9
733	792	870	942	1,012	1,162	1,247	1,371	1,514	1,631	1,879	2,223	2,426	2,598	2,962	3,376	3,996	4,866	6,205	6,776	10
554	580	639	715	848	958	1,066	1,312	1,523	1,679	1,958	2,377	3,092	3,367	3,597	3,892	4,469	5,350	6,059	6,682	11
4,484	4,880	5,324	5,991	6,410	7,155	7,893	8,414	9,140	10,318	11,579	12,790	13,313	14,859	16,726	19,106	21,241	22,936	25,041	25,863	12
192	221	256	292	343	406	464	537	618	748	855	982	1,107	1,318	1,558	1,820	2,016	2,200	2,472	2,679	13
944	956	1,031	1,085	1,069	1,112	1,160	1,150	1,237	1,392	1,667	1,489	1,475	1,746	1,712	1,972	2,126	1,868	1,915	1,836	14
260	229	247	238	209	216	241	240	236	296	451	296	251	343	258	383	373	309	479	436	15
684	728	784	846	861	897	919	910	1,001	1,096	1,216	1,192	1,224	1,402	1,454	1,589	1,752	1,558	1,435	1,399	16
312	280	294	300	262	267	290	297	292	357	516	372	318	417	348	478	485	428	592	570	17
5,308	5,777	6,316	7,067	7,560	8,406	9,228	9,803	10,702	12,100	13,584	14,888	15,577	17,505	19,648	22,421	24,897	26,576	28,836	29,808	18
4,477	4,863	5,316	5,973	6,374	7,073	7,774	8,213	8,941	10,109	11,399	12,456	12,861	14,534	16,232	18,493	20,598	21,826	23,758	24,659	19
12	15	18	18	20	24	26	25	27	30	36	40	41	46	53	58	61	65	73	75	20
12	14	15	16	17	21	23	22	25	27	33	37	37	41	48	52	54	59	66	68	21
1	2	2	2	3	2	3	3	3	3	3	4	3	4	5	6	6	7	7	7	22
37	40	42	43	45	50	51	66	69	75	81	124	149	131	164	187	209	218	237	232	23
12	12	11	12	13	16	17	28	31	32	34	65	82	67	93	111	116	117	122	121	24
(L)	(L)	(L)	(L)	(L)	1	(L)	(L)	(L)	(L)	1	4	6	8	8	5	10	16	26	27	25
9	11	11	11	13	14	14	16	16	17	16	20	23	17	21	23	29	34	38	32	26
17	17	19	19	19	19	19	22	22	25	29	35	38	39	42	48	53	50	50	51	27
324	356	401	476	484	527	576	572	677	767	882	961	949	1,014	1,119	1,333	1,469	1,427	1,440	1,477	28
1,707	1,883	2,070	2,358	2,528	2,856	3,144	3,284	3,458	3,919	4,429	4,834	4,759	5,471	6,207	6,984	7,679	8,084	8,912	8,862	29
1,040	1,138	1,233	1,365	1,453	1,628	1,790	1,865	1,972	2,178	2,399	2,596	2,676	3,045	3,382	3,732	4,042	4,377	4,795	4,881	30
167	176	183	196	213	229	246	269	284	311	344	394	434	489	532	569	612	659	703	756	31
114	121	132	142	146	170	191	197	198	216	234	237	209	244	257	289	293	320	345	331	32
153	173	198	223	238	267	270	281	299	342	383	402	390	470	502	540	571	615	665	629	33
62	68	72	82	89	100	112	120	129	144	161	175	188	218	253	291	329	360	391	408	34
74	80	87	99	107	116	130	138	145	164	182	199	202	231	258	292	322	354	396	430	35
342	378	405	450	481	532	602	605	626	665	724	802	851	957	1,041	1,138	1,257	1,392	1,517	1,612	36
4	5	5	5	6	6	6	7	8	11	10	10	12	14	15	16	17	19	22	22	37
5	5	6	6	7	7	7	8	8	8	12	13	15	18	20	24	25	27	32	38	38
49	54	60	68	70	87	101	115	130	158	191	210	219	228	322	376	418	409	455	445	39
70	77	84	94	97	114	124	126	144	158	158	155	158	175	180	196	200	221	269	210	40
667	745	838	993	1,075	1,228	1,354	1,419	1,486	1,742	2,029	2,239	2,083	2,426	2,825	3,252	3,637	3,707	4,118	3,981	41
74	76	83	88	85	92	100	95	94	115	125	132	132	163	188	213	244	232	229	227	42
71	85	97	112	107	134	129	142	150	174	190	192	175	208	232	257	261	251	278	277	43
102	120	127	140	146	163	171	181	186	198	208	250	229	270	322	355	407	428	465	421	44
102	111	125	151	163	174	202	219	238	264	285	310	377	380	429	486	546	571	609	580	45
60	69	81	105	111	131	162	172	180	216	295	366	340	389	464	534	622	654	710	666	46
98	109	126	140	171	193	205	215	235	287	342	352	307	377	441	507	581	603	690	648	47
22	26	28	62	73	80	86	92	79	94	116	121	99	112	131	167	189	211	263	266	48
16	16	22	24	28	36	40	49	61	95	106	126	107	143	175	226	258	239	306	305	49
8	10	9	16	32	45	63	50	42	43	51	48	.....	.....	.....	.....	.....	.....	.....	.....	50
77	84	89	96	93	109	114	121	132	152	191	207	182	223	263	298	298	283	297	276	51
13	14	17	20	22	25	28	29	27	34	39	49	51	61	71	83	91	91	114	163	52
24	27	32	38	43	47	54	56	61	71	81	86	86	100	110	127	138	143	157	152	53
356	374	406	442	467	511	563	617	690	787	896	993	1,026	1,179	1,362	1,594	1,805	1,951	2,141	2,206	54
100	99	104	111	111	111	116	122	129	140	156	173	173	190	209	238	270	286	298	277	55
119	126	140	154	162	186	210	228	264	315	367	398	388	458	546	646	717	740	787	781	56
3	3	4	4	5	(D)	(D)	(D)	(D)	(D)	(D)	10	12	13	15	19	19	22	37	29	57
36	38	41	46	50	(D)	(D)	(D)	(D)	(D)	(D)	106	118	133	152	189	246	300	341	376	58
75	83	92	100	109	120	132	153	170	197	222	250	276	322	367	421	466	501	561	608	59
23	25	26	27	29	33	37	40	45	48	53	55	58	63	74	82	88	102	118	135	60
1,007	1,088	1,170	1,292	1,387	1,510	1,645	1,736	1,909	2,164	2,432	2,653	2,828	3,180	3,459	3,909	4,331	4,544	4,862	5,110	61
411	435	464	526	559	613	683	709	775	866	962	1,070	1,160	1,313	1,428	1,602	1,806	1,960	2,101	2,149	62
597	653	706	766	828	898	961	1,027	1,134	1,297	1,469	1,583	1,668	1,867	2,031	2,307	2,525	2,584	2,761	2,961	63
275	298	323	342	371	416	448	466	527	594	653	688	742	864	975	1,114	1,236	1,291	1,364	1,512	64
52	57	62	68	76	88	100	115	128	143	165	190	211	232	254	289	324	360	400	450	65
223	241	262	274	295	328	348	352	399	452	488	498	531	632	721	825	912	931	964	1,062	66
759	809	887	1,003	1,073	1,179	1,320	1,447	1,584	1,773	1,993	2,163	2,368	2,651	2,893	3,313	3,809	4,246	4,730	5,186	67
24	26	33	40	45	52	61	73	79	85	99	104	112	128	143	173	194	211	247	278	68
81	87	93	104	111	119	122	125	130	139	145	150	156	174	186	206	227	231	243	251	69
88	90	91	91	95	99	100	101	102	104	108	102	103	120	133	140	145	148	157	170	70
72	82	90	102	113	122	137	142	151	172	216	239	266	294	339	395	483	554	624	697	71
31	33	34	37	41	45	50	51	56	64	73	78	86	97	111	129	139	141	146	155	72
18	16	18	21	20	22	26	26	30	35	40	47	48	53	60	66	70	81	89	83	73
18	19	19	22	22	23	22	27	26	36	49	55	62	68	78	88	96	103	114	149	74
5	5	6	7	7	8	8	10	11	11	11	10	8	11	16	19	20	24	24	26	75
178	192	216	254	281	317	366	409	456	518	579	655	767	897	976	1,143	1,359	1,577	1,918	2,141	76
49	53	61	71	73	76	84	95	107	121	138	150	160	177	186	201	236	258	258	268	77
55	61	71	80	91	105	124	139	162	185	196	208	209	215	215	231	256	282	227	236	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52	54	56	71	82	94	96	95	79
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	1	2	2	2	2	80
99	103	110	119	110	122	136	140	146	157	170	182	162	170	184	205	222	234	249	278	81
41	41	46	56	63	68	83	108	127	145	168	182	177	190	209	244	279	308	336	359	82
830	**914**	**1,000**	**1,094**	**1,186**	**1,333**	**1,454**	**1,590**	**1,761**	**1,991**	**2,185**	**2,432**	**2,716**	**2,971**	**3,416**	**3,928**	**4,299**	**4,750**	**5,078**	**5,148**	83
257	**275**	**291**	**310**	**334**	**384**	**398**	**456**	**513**	**588**	**640**	**716**	**818**	**924**	**1,087**	**1,305**	**1,429**	**1,580**	**1,719**	**1,632**	84
94	**102**	**103**	**124**	**125**	**133**	**141**	**129**	**128**	**141**	**134**	**155**	**156**	**162**	**173**	**187**	**191**	**223**	**243**	**268**	85
478	**537**	**606**	**660**	**727**	**816**	**914**	**1,005**	**1,121**	**1,262**	**1,410**	**1,561**	**1,741**	**1,885**	**2,156**	**2,436**	**2,679**	**2,947**	**3,116**	**3,248**	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Virginia



Annual Change in Total Personal Income
1929–82

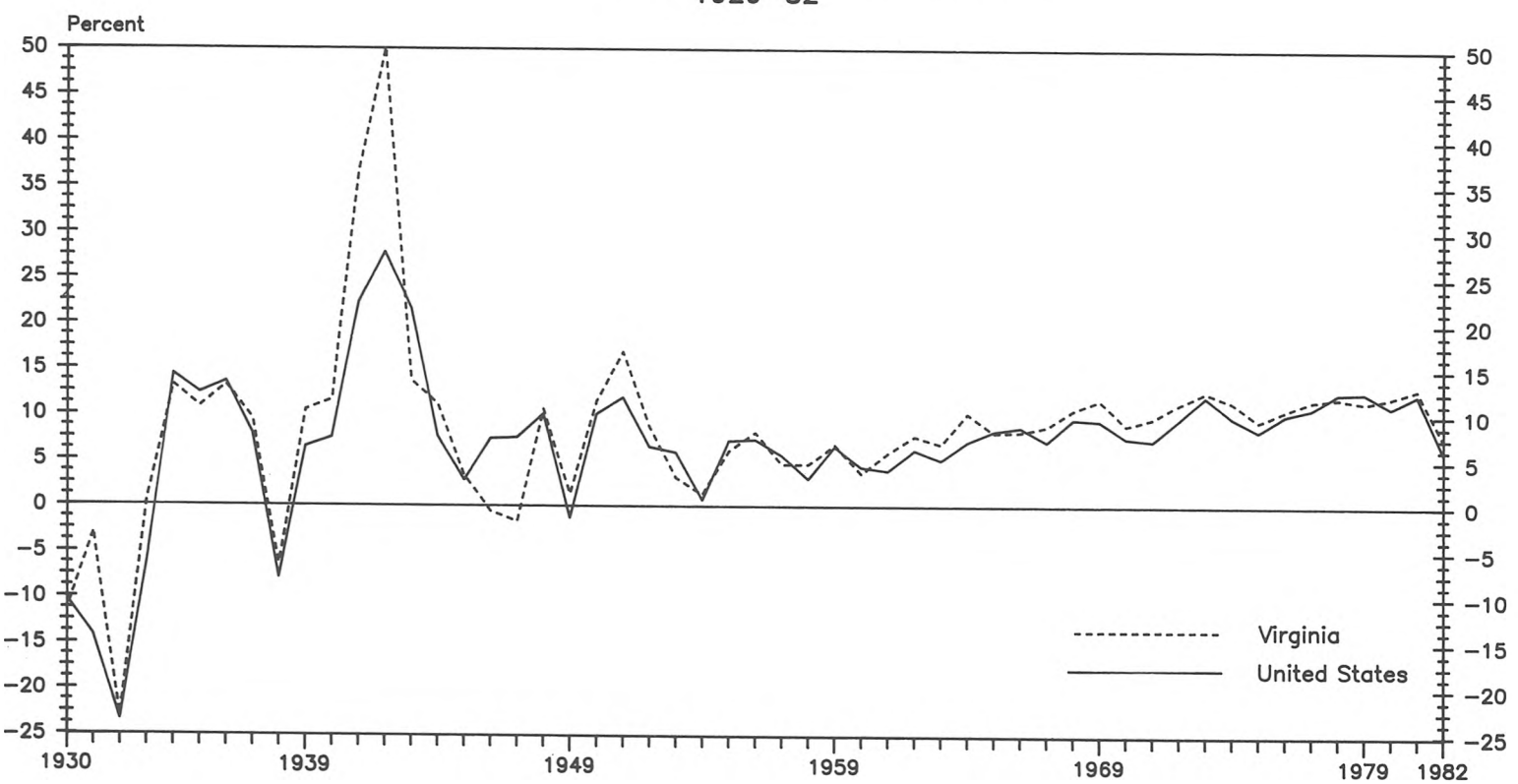


Table 7.—Major Sources of Personal Income for Virginia, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**1,046**	**927**	**900**	**692**	**697**	**788**	**873**	**989**	**1,083**	**1,015**
Nonfarm personal income[1]	877	829	779	629	596	694	743	867	923	896
Farm income	169	98	121	64	100	95	131	121	160	118
Population (thousands)[2]	2,425	2,427	2,445	2,452	2,460	2,485	2,520	2,552	2,590	2,638
Per capita personal income (dollars)	**431**	**382**	**368**	**282**	**283**	**317**	**347**	**387**	**418**	**385**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	882	766	725	544	572	653	743	815	928	868
Less: Personal contributions for social insurance[5]	3	3	3	3	3	3	3	3	9	9
Equals: Net earnings by place of residence	879	763	722	541	569	650	739	812	920	859
Plus: Dividends, interest, and rent[6]	146	142	136	121	101	113	109	126	135	123
Plus: Transfer payments	21	22	42	30	27	26	25	51	29	33
Earnings by type:										
Wages and salaries	637	605	552	448	439	511	559	627	695	674
Other labor income	6	6	5	5	5	5	5	6	7	7
Proprietors' income[7]	239	156	168	91	128	138	179	182	226	187
Farm	141	71	100	49	86	79	111	100	136	96
Nonfarm	98	84	68	43	42	59	68	82	90	91
Earnings by industry:										
Farm	169	98	121	64	100	95	131	121	160	118
Nonfarm	713	669	604	480	471	558	612	694	768	749
Private	604	554	484	370	358	422	460	520	587	559
Agricultural services, forestry, fisheries, and other[8]	11	11	11	6	8	7	9	9	12	11
Mining	18	16	13	9	9	14	15	17	20	21
Construction	30	22	18	9	8	13	16	21	26	31
Manufacturing	149	135	121	94	94	114	126	144	164	138
Transportation and public utilities	107	103	88	69	66	71	76	85	94	89
Wholesale and retail trade	141	129	112	84	82	105	114	128	144	146
Finance, insurance, and real estate	37	33	30	25	24	25	26	29	32	32
Services	109	103	91	73	67	73	77	87	96	92
Government and government enterprises	109	115	120	111	114	136	152	173	181	190
Federal, civilian	37	38	40	38	41	56	61	84	81	86
Federal, military	28	29	30	28	28	31	33	34	39	41
State and local	44	48	49	44	45	49	58	55	61	64

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**1,122**	**1,252**	**1,712**	**2,568**	**2,920**	**3,244**	**3,350**	**3,330**	**3,272**
Nonfarm personal income[1]	997	1,135	1,568	2,363	2,685	2,964	3,056	2,982	2,966
Farm income	125	118	144	205	235	280	294	348	306
Population (thousands)[2]	2,670	2,720	2,975	3,311	3,510	3,642	3,566	3,371	3,273
Per capita personal income (dollars)	**420**	**460**	**575**	**776**	**832**	**891**	**939**	**988**	**1,000**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	963	1,077	1,529	2,358	2,733	3,063	3,130	2,966	2,878
Less: Personal contributions for social insurance[5]	9	10	15	35	68	80	85	65	55
Equals: Net earnings by place of residence	953	1,067	1,514	2,323	2,665	2,982	3,045	2,901	2,823
Plus: Dividends, interest, and rent[6]	134	148	161	207	216	209	210	256	268
Plus: Transfer payments	34	38	37	38	39	52	94	174	181
Earnings by type:									
Wages and salaries	754	857	1,236	1,954	2,275	2,546	2,582	2,338	2,297
Other labor income	7	8	10	13	16	23	28	30	36
Proprietors' income[7]	201	212	283	391	443	493	520	599	545
Farm	102	94	116	172	198	239	253	300	254
Nonfarm	99	118	167	218	244	255	267	299	291
Earnings by industry:									
Farm	125	118	144	205	235	280	294	348	306
Nonfarm	838	959	1,385	2,152	2,498	2,782	2,836	2,618	2,571
Private	630	712	980	1,279	1,345	1,403	1,454	1,645	1,864
Agricultural services, forestry, fisheries, and other[8]	11	11	12	16	18	20	23	22	23
Mining	22	25	34	40	44	49	47	49	65
Construction	41	51	130	230	139	84	78	106	137
Manufacturing	166	192	279	363	417	426	420	441	526
Transportation and public utilities	97	108	126	154	193	237	238	249	263
Wholesale and retail trade	161	184	239	285	321	349	382	469	506
Finance, insurance, and real estate	34	34	40	46	47	49	55	70	80
Services	99	108	120	146	165	190	211	239	265
Government and government enterprises	208	247	405	874	1,154	1,379	1,382	973	707
Federal, civilian	98	109	170	275	391	428	396	340	314
Federal, military	43	71	167	529	689	872	901	531	271
State and local	66	67	69	69	74	79	85	102	122

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Virginia, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**3,619**	**3,665**	**4,087**	**4,780**	**5,194**	**5,353**	**5,425**	**5,754**	**6,221**	**6,507**	**6,805**	**7,269**	**7,529**	**7,975**	**8,587**
2	Nonfarm personal income[1]	3,247	3,372	3,768	4,401	4,843	5,094	5,135	5,491	5,943	6,314	6,520	7,040	7,280	7,719	8,331
3	Farm income	372	293	319	378	351	260	289	263	278	193	286	229	249	256	255
4	Population (thousands)[2]	3,207	3,292	3,315	3,434	3,504	3,557	3,555	3,588	3,722	3,844	3,914	3,951	3,986	4,095	4,180
5	**Per capita personal income (dollars)**	**1,128**	**1,113**	**1,233**	**1,392**	**1,482**	**1,505**	**1,526**	**1,604**	**1,671**	**1,693**	**1,739**	**1,840**	**1,889**	**1,947**	**2,054**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	3,100	3,064	3,363	4,058	4,397	4,479	4,466	4,700	5,091	5,249	5,437	5,791	5,931	6,222	6,671
7	Less: Personal contributions for social insurance[5]	47	50	63	75	80	84	92	105	117	136	134	154	176	191	205
8	Plus: Adjustment for residence	109	141	168	198	245	271	275	312	347	383	412	437	482	517	569
9	Equals: Net earnings by place of residence	3,162	3,155	3,468	4,181	4,563	4,666	4,649	4,907	5,321	5,497	5,715	6,075	6,237	6,549	7,035
10	Plus: Dividends, interest, and rent[6]	290	326	354	393	414	451	513	558	591	654	672	733	807	873	962
11	Plus: Transfer payments	167	185	266	206	218	236	262	289	309	356	419	462	486	552	589
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	2,375	2,413	2,651	3,235	3,563	3,728	3,679	3,871	4,200	4,408	4,507	4,856	4,989	5,241	5,644
13	Other labor income	40	44	53	67	76	83	87	101	118	134	127	147	158	176	195
14	Proprietors' income[7]	685	607	659	756	758	669	699	728	773	708	803	788	784	806	832
15	Farm	317	242	265	323	294	208	238	214	227	141	230	172	191	195	196
16	Nonfarm	368	365	393	433	465	461	461	514	546	567	572	616	593	611	636
	Earnings by industry:															
17	Farm	372	293	319	378	351	260	289	263	278	193	286	229	249	256	255
18	Nonfarm	2,728	2,771	3,044	3,680	4,047	4,219	4,177	4,437	4,813	5,057	5,151	5,562	5,682	5,966	6,416
19	Private	2,035	2,021	2,201	2,522	2,733	2,841	2,818	3,088	3,409	3,596	3,647	3,977	4,108	4,276	4,614
20	Agricultural services, forestry, fisheries, and other[8]	29	20	21	22	23	23	23	23	23	22	22	22	20	21	23
21	Agricultural services											12	12	12	13	14
22	Forestry, fisheries, and other[8]											10	10	8	8	9
23	Mining	78	60	70	81	78	70	53	64	81	89	83	87	84	81	83
24	Coal mining											70	74	71	67	68
25	Oil and gas extraction											(L)	(L)	(L)	(L)	(L)
26	Metal mining											2	2	2	2	2
27	Nonmetallic minerals, except fuels											10	11	11	12	12
28	Construction	169	187	203	248	275	269	249	278	319	335	324	353	359	395	435
29	Manufacturing	593	584	657	762	828	888	867	939	1,025	1,086	1,073	1,187	1,243	1,305	1,442
30	Nondurable goods											665	716	735	759	830
31	Food and kindred products											122	122	124	128	134
32	Textile mill products											114	130	130	129	143
33	Apparel and other textile products											56	61	62	67	79
34	Paper and allied products											57	64	65	66	70
35	Printing and publishing											46	49	51	54	57
36	Chemicals and allied products											181	194	202	211	235
37	Petroleum and coal products											3	4	4	4	4
38	Tobacco manufactures											60	64	66	69	73
39	Rubber and miscellaneous plastics products											9	12	13	14	19
40	Leather and leather products											16	17	17	17	17
41	Durable goods											408	472	508	546	612
42	Lumber and wood products											69	81	79	76	79
43	Furniture and fixtures											55	64	67	67	80
44	Primary metal industries											37	47	49	50	52
45	Fabricated metal products											45	44	46	48	52
46	Machinery, except electrical											18	21	26	30	35
47	Electic and electronic equipment											27	38	50	55	68
48	Transportation equipment excl. motor vehicles											90	101	118	144	160
49	Motor vehicles and equipment											11	13	12	13	17
50	Ordnance[9]											4	4	0	0	0
51	Stone, clay, and glass products											33	37	37	39	45
52	Instruments and related products											6	7	7	7	7
53	Miscellaneous manufacturing industries											14	15	16	16	15
54	Transportation and public utilities	274	267	279	329	349	356	357	380	430	460	437	466	475	474	493
55	Railroad transportation											147	149	146	139	146
56	Trucking and warehousing											75	84	89	93	101
57	Water transportation											16	15	16	17	17
58	Other transportation[10]											77	89	89	83	79
59	Communication											69	74	77	82	88
60	Electric, gas, and sanitary services											53	55	58	61	63
61	Wholesale and retail trade	511	507	532	603	657	678	696	740	796	814	842	912	938	964	1,022
62	Wholesale trade											228	250	265	279	298
63	Retail trade											614	662	673	685	724
64	Finance, insurance, and real estate	91	92	110	121	143	154	169	198	215	219	227	245	252	267	283
65	Banking											50	53	57	61	63
66	Other finance, insurance, and real estate[11]											177	192	195	207	220
67	Services	290	304	328	356	381	404	405	467	520	570	639	704	736	769	832
68	Hotels and other lodging places											22	25	26	27	29
69	Personal services											74	77	79	84	91
70	Private households											86	87	92	92	95
71	Business services											56	74	76	70	82
72	Auto repair, services, and garages											22	23	25	26	29
73	Miscellaneous repair services											15	19	17	19	21
74	Amusement and recreation services											13	14	16	19	20
75	Motion pictures											6	6	6	6	6
76	Health services											151	166	172	180	197
77	Legal services											35	43	46	52	56
78	Educational services											31	34	37	41	45
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											87	92	97	101	106
82	Miscellaneous services											41	43	46	51	56
83	Government and government enterprises	693	750	843	1,157	1,314	1,378	1,359	1,349	1,404	1,461	1,504	1,586	1,574	1,690	1,802
84	Federal, civilian	328	358	389	498	535	541	511	547	570	586	615	632	652	723	759
85	Federal, military[13]	230	238	287	473	575	612	600	533	540	547	520	564	499	507	532
86	State and local	135	153	167	186	205	225	248	268	294	329	370	391	423	460	511

See footnotes at end of tables.

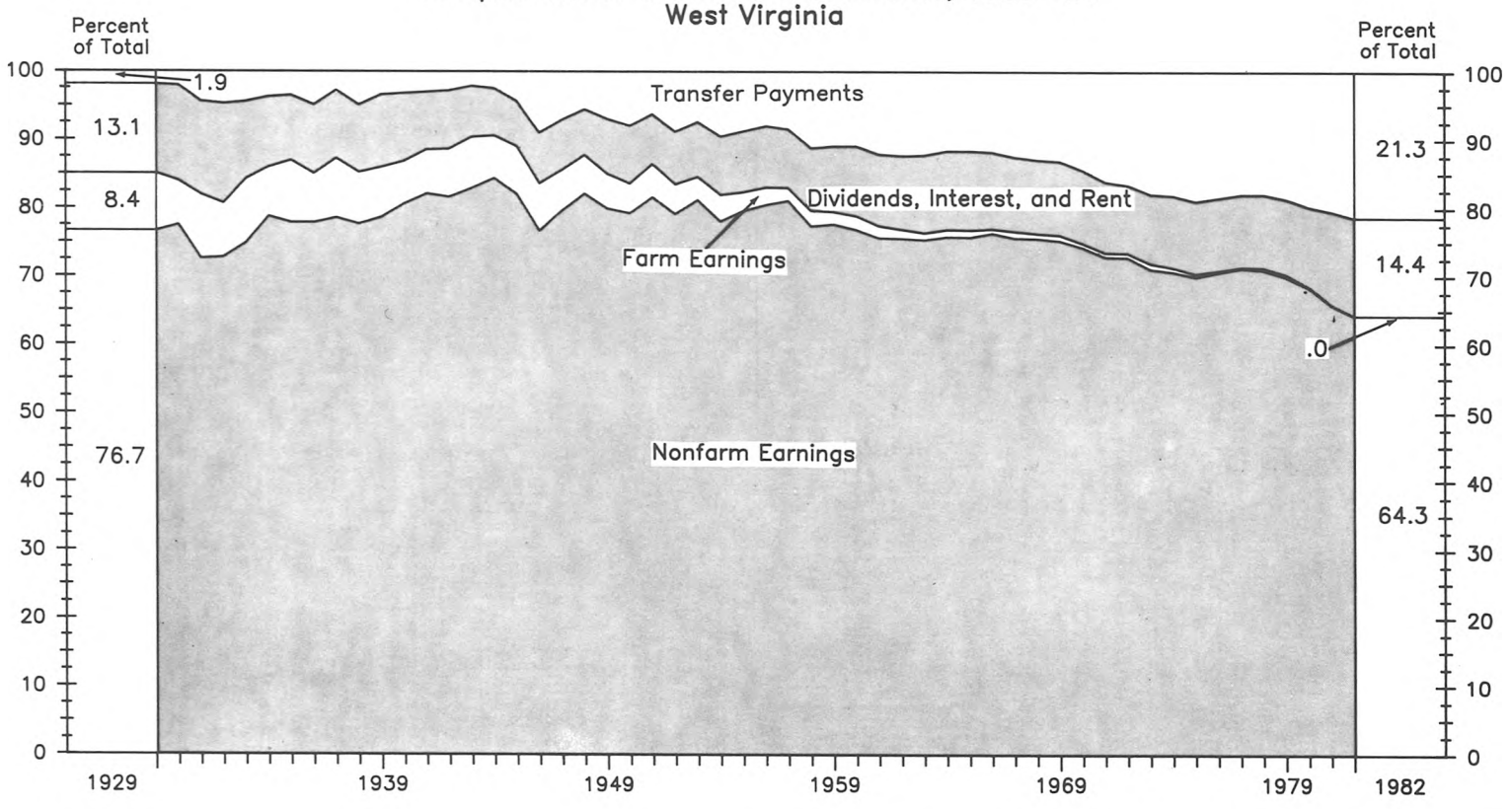
Table 8.—Sources of Personal Income for Virginia, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
9,170	**10,103**	**10,926**	**11,817**	**12,858**	**14,217**	**15,875**	**17,295**	**18,969**	**21,112**	**23,765**	**26,499**	**28,977**	**32,054**	**35,818**	**40,123**	**44,752**	**50,168**	**56,692**	**60,923**	1
8,997	9,848	10,683	11,622	12,620	14,002	15,633	17,054	18,739	20,817	23,333	26,125	28,636	31,765	35,598	39,670	44,326	49,904	56,203	60,616	2
173	255	242	195	238	215	241	242	229	295	432	374	341	289	221	454	426	263	489	306	3
4,276	4,357	4,411	4,456	4,508	4,558	4,614	4,660	4,753	4,828	4,907	4,978	5,056	5,133	5,206	5,284	5,325	5,362	5,425	5,491	4
2,144	**2,319**	**2,477**	**2,652**	**2,852**	**3,119**	**3,441**	**3,712**	**3,991**	**4,373**	**4,844**	**5,323**	**5,731**	**6,245**	**6,881**	**7,593**	**8,405**	**9,357**	**10,450**	**11,095**	5
7,096	7,835	8,379	9,086	9,789	10,910	12,331	13,242	14,392	16,064	18,089	19,818	21,152	23,366	26,106	29,269	32,435	35,541	39,441	42,220	6
235	255	268	352	416	462	541	589	672	763	941	1,061	1,123	1,265	1,399	1,567	1,816	2,015	2,330	2,550	7
620	674	763	830	974	1,035	1,023	1,148	1,297	1,409	1,503	1,664	1,791	2,021	2,260	2,543	2,800	3,009	3,203	3,321	8
7,481	8,253	8,874	9,565	10,347	11,484	12,814	13,802	15,016	16,710	18,650	20,421	21,820	24,123	26,968	30,244	33,419	36,535	40,314	42,992	9
1,048	1,161	1,293	1,394	1,505	1,587	1,754	1,923	2,105	2,291	2,600	3,062	3,335	3,699	4,200	4,784	5,537	6,747	8,485	9,286	10
640	688	759	858	1,006	1,146	1,307	1,571	1,847	2,112	2,515	3,016	3,823	4,232	4,650	5,095	5,796	6,885	7,894	8,644	11
6,105	6,670	7,158	7,832	8,409	9,441	10,734	11,528	12,540	13,918	15,656	17,210	18,292	20,206	22,606	25,231	28,145	31,267	34,644	37,293	12
218	249	283	312	361	426	483	567	665	799	925	1,088	1,285	1,535	1,813	2,079	2,319	2,622	2,997	3,374	13
774	916	938	941	1,018	1,042	1,115	1,148	1,187	1,347	1,508	1,520	1,575	1,625	1,687	1,959	1,972	1,652	1,800	1,553	14
109	193	178	136	178	155	177	179	157	223	356	290	268	190	135	355	326	108	341	132	15
665	723	760	806	840	887	938	969	1,030	1,124	1,152	1,230	1,307	1,435	1,551	1,604	1,646	1,544	1,459	1,421	16
173	255	242	195	238	215	241	242	229	295	432	374	341	289	221	454	426	263	489	306	17
6,924	7,580	8,136	8,890	9,551	10,695	12,090	13,000	14,162	15,769	17,656	19,444	20,811	23,077	25,886	28,815	32,009	35,278	38,952	41,914	18
4,940	5,398	5,845	6,319	6,727	7,490	8,244	8,911	9,712	10,959	12,406	13,689	14,528	16,370	18,356	20,551	23,066	25,317	27,695	29,517	19
21	25	28	29	31	35	38	41	43	46	55	63	59	71	86	101	107	104	114	122	20
14	15	16	18	20	26	30	31	35	38	47	52	49	56	61	69	77	76	87	96	21
8	10	12	12	11	10	8	10	8	8	8	10	10	15	25	32	30	27	27	27	22
88	93	94	97	105	116	129	177	176	205	233	357	418	390	472	453	572	622	674	712	23
71	74	74	76	85	95	109	154	153	180	206	323	384	353	432	410	522	568	618	655	24
(L)	(L)	(L)	1	1	1	(L)	(L)	(D)	(D)	(D)	3	3	5	4	2	5	6	9	9	25
2	2	2	2	2	2	2	2	(D)	(D)	(D)	2	3	2	3	2	1	2	2	2	26
14	16	17	18	17	18	18	21	21	23	25	29	29	30	34	39	44	46	44	46	27
497	544	606	637	637	703	787	867	972	1,117	1,330	1,442	1,394	1,507	1,661	1,898	2,161	2,151	2,091	2,015	28
1,509	1,660	1,800	1,959	2,080	2,361	2,560	2,641	2,819	3,197	3,584	3,894	3,999	4,571	5,153	5,759	6,367	7,022	7,778	8,011	29
860	933	1,017	1,102	1,179	1,342	1,447	1,491	1,559	1,703	1,867	2,039	2,095	2,387	2,649	2,946	3,258	3,652	4,030	4,240	30
141	151	158	166	179	197	213	222	238	258	281	316	350	392	429	472	522	577	627	673	31
144	156	173	189	190	227	240	242	241	276	324	341	322	394	440	534	581	574	613	608	32
84	93	101	113	123	144	157	166	178	191	207	217	206	239	252	266	269	296	306	299	33
73	79	86	95	100	109	120	126	137	149	158	168	175	203	230	260	300	340	368	372	34
61	68	73	79	85	93	103	109	116	128	146	162	177	198	227	262	305	353	402	455	35
240	258	289	313	341	391	411	401	405	433	444	495	516	526	583	584	652	778	849	912	36
4	4	4	4	4	4	4	4	5	4	4	5	6	7	8	9	10	11	13	15	37
76	83	86	88	96	106	112	128	141	150	185	207	222	257	273	337	377	466	560	609	38
20	23	26	33	39	45	60	67	71	88	94	105	99	140	180	192	211	223	255	262	39
17	19	21	22	24	27	26	26	26	26	23	24	24	29	28	31	32	34	38	36	40
649	727	783	857	901	1,019	1,114	1,150	1,260	1,494	1,717	1,855	1,903	2,184	2,504	2,813	3,108	3,369	3,749	3,771	41
88	94	101	107	107	119	135	132	141	164	182	179	177	218	243	278	308	294	305	284	42
90	99	113	121	121	138	147	147	157	183	205	217	171	212	239	278	295	298	320	297	43
56	60	68	76	80	90	98	100	106	120	132	154	154	191	224	257	288	296	316	286	44
55	63	63	69	69	74	85	94	104	116	181	210	223	244	276	313	363	402	429	446	45
33	41	50	58	63	71	84	89	91	117	129	150	160	182	200	228	262	286	320	305	46
73	83	91	116	127	148	167	184	224	263	304	332	378	413	457	506	569	659	787	850	47
159	184	184	189	207	232	241	239	264	332	359	373	389	427	489	514	518	637	731	789	48
19	22	26	26	24	35	33	34	35	42	53	44	60	82	134	161	181	174	177	162	49
0	0	0	(L)	5	(D)	(D)	(D)	(D)	5	(D)	1	.....	.....	.....	.....	.....	.....	.....	.....	50
52	57	62	66	67	74	81	86	93	105	121	135	128	144	163	187	207	220	242	230	51
8	8	9	12	11	(D)	(D)	(D)	(D)	20	(D)	27	30	34	38	45	67	68	83	85	52
16	17	17	18	19	22	24	23	24	27	27	32	34	38	41	45	49	36	39	40	53
517	553	594	639	681	740	802	906	1,000	1,129	1,281	1,379	1,461	1,664	1,867	2,067	2,319	2,569	2,891	3,168	54
146	151	154	162	163	164	174	191	202	212	238	225	226	270	294	314	353	369	378	352	55
108	119	133	142	148	166	179	196	218	248	285	307	309	349	400	452	507	531	569	574	56
18	19	20	22	24	26	28	32	31	38	46	54	52	62	66	78	88	90	95	93	57
85	89	96	106	122	138	151	173	189	216	258	290	302	337	381	397	443	498	559	629	58
94	105	116	129	139	154	171	199	228	270	300	333	383	429	479	541	612	719	862	987	59
66	71	74	78	84	91	100	114	132	145	154	169	189	218	247	284	316	363	429	532	60
1,079	1,179	1,276	1,367	1,461	1,607	1,777	1,925	2,108	2,335	2,660	2,941	3,176	3,546	3,857	4,328	4,808	5,277	5,781	6,174	61
322	352	379	403	430	468	518	568	637	711	836	964	1,089	1,200	1,319	1,509	1,725	1,982	2,201	2,394	62
757	827	897	964	1,031	1,139	1,259	1,357	1,471	1,624	1,824	1,977	2,087	2,346	2,538	2,819	3,083	3,295	3,580	3,780	63
314	340	368	396	428	484	529	558	635	722	798	842	897	1,041	1,244	1,437	1,570	1,663	1,759	1,939	64
68	74	79	88	96	108	124	143	158	174	187	216	239	256	286	323	375	442	487	542	65
246	266	289	308	332	376	405	415	476	548	611	626	658	786	958	1,114	1,195	1,220	1,271	1,397	66
914	1,003	1,079	1,195	1,304	1,444	1,622	1,795	1,959	2,207	2,465	2,772	3,124	3,581	4,015	4,508	5,162	5,910	6,608	7,375	67
31	41	48	55	60	65	73	89	102	108	127	136	152	176	186	213	237	266	309	344	68
96	105	112	122	133	142	150	154	151	152	155	162	172	194	208	230	246	265	281	302	69
97	101	104	107	114	123	128	135	136	138	144	136	137	160	178	187	193	197	210	227	70
104	118	132	151	159	173	201	221	232	261	322	380	465	584	720	880	1,104	1,335	1,480	1,695	71
32	35	35	38	43	50	54	60	68	73	80	85	92	106	119	144	160	170	182	195	72
23	23	21	24	24	27	32	33	38	40	43	49	59	63	68	78	87	102	106	117	73
20	21	22	24	26	28	29	33	36	41	47	53	67	79	84	92	101	114	124	129	74
6	6	7	7	7	9	9	10	10	10	10	9	10	12	14	17	20	22	24	27	75
211	236	251	279	319	357	418	476	534	614	685	791	940	1,075	1,177	1,309	1,494	1,741	2,000	2,268	76
66	74	80	89	95	100	112	129	145	166	176	199	228	259	274	292	328	361	375	398	77
49	55	61	67	76	88	101	113	124	145	155	174	151	163	174	185	195	219	237	254	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	77	94	107	126	144	168	179	188	79
(L)	1	1	1	1	1	1	2	2	2	3	3	3	5	4	5	6	6	7	8	80
112	117	121	133	129	147	160	168	183	198	220	238	235	259	348	329	343	353	383	435	81
65	72	86	98	116	136	152	172	197	258	300	357	336	352	355	422	504	592	711	789	82
1,984	2,182	2,292	2,571	2,824	3,206	3,846	4,090	4,450	4,809	5,250	5,754	6,283	6,707	7,529	8,264	8,944	9,961	11,257	12,397	83
807	875	881	935	983	1,172	1,546	1,622	1,790	1,877	1,983	2,164	2,329	2,546	2,817	3,090	3,319	3,720	4,039	4,390	84
623	688	715	845	961	994	1,115	1,124	1,204	1,303	1,369	1,452	1,514	1,479	1,834	1,975	2,084	2,338	2,896	3,357	85
554	620	696	792	880	1,039	1,185	1,343	1,456	1,630	1,899	2,139	2,440	2,682	2,879	3,199	3,541	3,904	4,322	4,651	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
West Virginia



Annual Change in Total Personal Income
1929–82

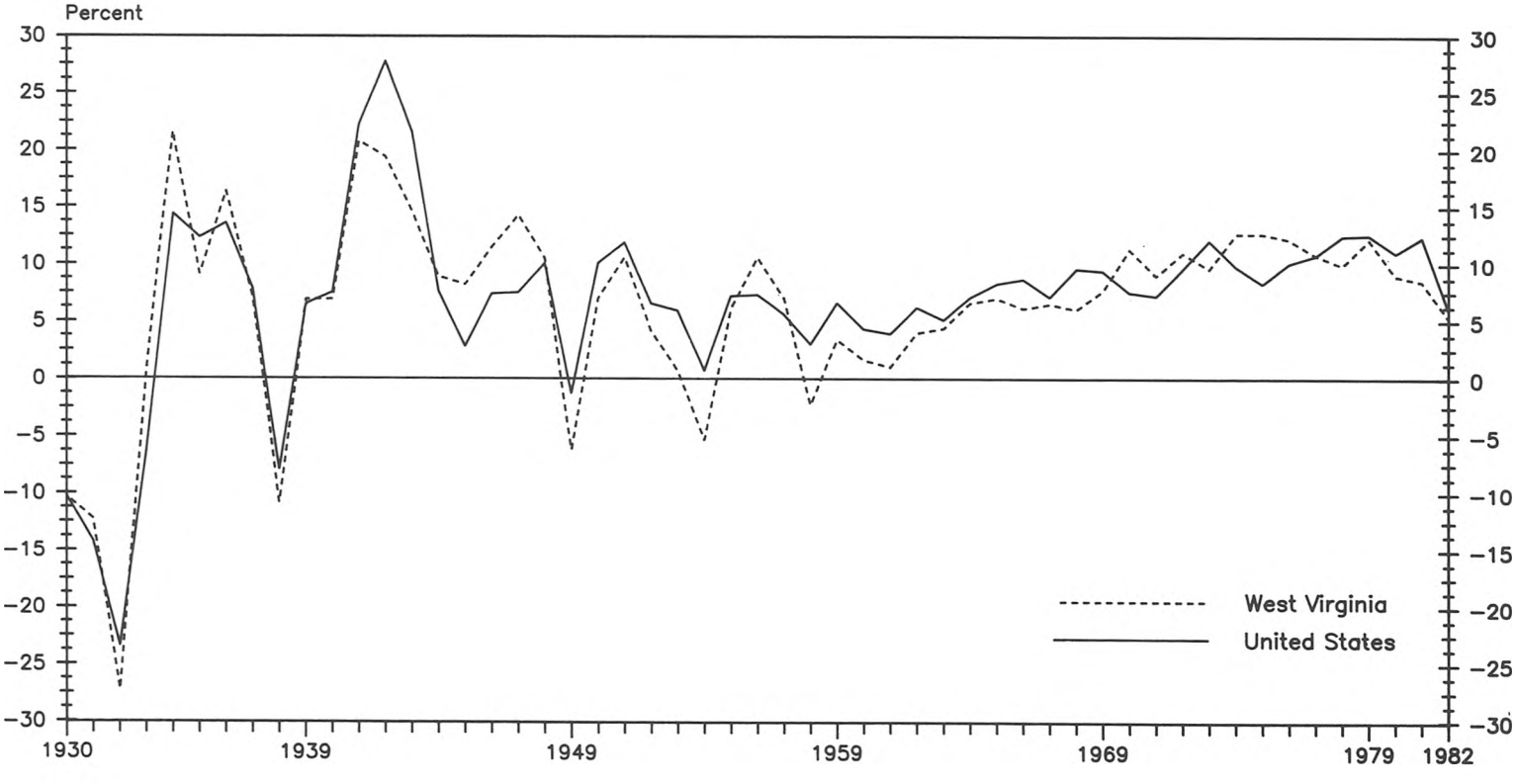


Table 7.—Major Sources of Personal Income for West Virginia, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**782**	**702**	**615**	**448**	**451**	**549**	**598**	**696**	**746**	**665**
Nonfarm personal income[1]	716	657	557	412	409	509	544	646	681	615
Farm income	66	45	58	35	42	39	54	50	65	50
Population (thousands)[2]	1,717	1,733	1,740	1,747	1,752	1,771	1,794	1,808	1,813	1,828
Per capita personal income (dollars)	**456**	**405**	**354**	**256**	**257**	**310**	**333**	**385**	**411**	**364**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	666	590	506	362	381	473	522	593	658	572
Less: Personal contributions for social insurance[5]	1	1	1	1	1	1	1	1	7	6
Equals: Net earnings by place of residence	666	589	505	361	380	472	520	592	651	567
Plus: Dividends, interest, and rent[6]	102	97	84	65	51	57	57	70	74	66
Plus: Transfer payments	15	15	27	21	20	20	21	34	21	33
Earnings by type:										
Wages and salaries	533	482	399	298	311	391	421	487	534	466
Other labor income	8	8	8	7	6	7	7	8	8	8
Proprietors' income[7]	125	99	99	58	64	75	94	97	115	98
Farm	58	38	52	29	38	35	49	45	59	45
Nonfarm	67	62	47	29	26	40	45	53	56	54
Earnings by industry:										
Farm	66	45	58	35	42	39	54	50	65	50
Nonfarm	601	545	448	327	339	434	467	543	593	523
Private	564	507	408	289	290	380	410	467	523	447
Agricultural services, forestry, fisheries, and other[8]	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
Mining	156	130	103	67	74	111	121	143	161	127
Construction	23	26	15	5	5	12	12	11	10	12
Manufacturing	133	115	89	64	72	91	101	114	134	104
Transportation and public utilities	86	81	68	51	49	55	58	65	69	61
Wholesale and retail trade	90	82	70	51	44	60	65	74	84	81
Finance, insurance, and real estate	18	17	15	11	10	11	12	13	13	14
Services	59	56	48	38	35	39	42	47	51	48
Government and government enterprises	36	38	39	38	49	54	57	76	69	76
Federal, civilian	8	8	8	8	12	19	19	45	36	41
Federal, military	1	1	1	1	(L)	(L)	(L)	1	(L)	(L)
State and local	28	29	30	30	36	35	37	30	33	35

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**711**	**760**	**918**	**1,096**	**1,256**	**1,367**	**1,480**	**1,650**	**1,886**
Nonfarm personal income[1]	659	712	860	1,019	1,164	1,283	1,379	1,536	1,775
Farm income	52	48	58	77	92	85	101	114	111
Population (thousands)[2]	1,868	1,907	1,885	1,832	1,741	1,708	1,707	1,828	1,882
Per capita personal income (dollars)	**380**	**398**	**487**	**598**	**721**	**801**	**867**	**903**	**1,002**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	617	668	821	983	1,147	1,252	1,331	1,397	1,638
Less: Personal contributions for social insurance[5]	6	7	8	10	12	13	14	18	23
Equals: Net earnings by place of residence	611	661	813	973	1,135	1,239	1,317	1,379	1,615
Plus: Dividends, interest, and rent[6]	75	74	77	93	94	94	98	123	139
Plus: Transfer payments	24	25	28	31	27	34	65	148	132
Earnings by type:									
Wages and salaries	505	552	671	803	932	1,039	1,089	1,120	1,352
Other labor income	9	9	10	11	13	17	20	24	33
Proprietors' income[7]	104	106	140	169	202	196	221	253	253
Farm	47	41	51	68	82	75	91	102	99
Nonfarm	57	64	89	101	120	121	130	151	153
Earnings by industry:									
Farm	52	48	58	77	92	85	101	114	111
Nonfarm	566	620	763	906	1,055	1,167	1,230	1,283	1,527
Private	490	545	687	825	937	999	1,030	1,158	1,409
Agricultural services, forestry, fisheries, and other[8]	(L)	(L)	(L)	1	1	1	1	1	1
Mining	136	153	196	240	272	316	303	332	447
Construction	17	15	29	48	51	27	30	45	66
Manufacturing	125	142	185	231	274	290	302	308	368
Transportation and public utilities	65	73	84	100	112	120	118	132	151
Wholesale and retail trade	82	92	112	122	137	146	166	210	228
Finance, insurance, and real estate	14	14	15	16	17	18	19	24	27
Services	50	54	65	68	73	83	91	106	121
Government and government enterprises	75	75	76	81	118	168	200	125	118
Federal, civilian	38	36	35	27	21	20	23	26	26
Federal, military	1	(L)	(L)	10	50	96	119	32	13
State and local	37	38	41	44	47	52	58	66	79

See footnotes at end of tables.

Table 8.—Sources of Personal Income for West Virginia, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	2,084	1,955	2,092	2,314	2,408	2,425	2,298	2,438	2,696	2,884	2,817	2,913	2,960	2,988	3,107
2	Nonfarm personal income[1]	1,966	1,856	2,001	2,203	2,305	2,347	2,210	2,372	2,630	2,832	2,754	2,861	2,903	2,937	3,067
3	Farm income	118	99	91	111	103	79	88	66	66	53	64	52	57	51	41
4	Population (thousands)[2]	1,899	1,930	2,006	1,984	1,957	1,929	1,905	1,880	1,857	1,843	1,845	1,855	1,853	1,828	1,809
5	**Per capita personal income (dollars)**	1,097	1,013	1,043	1,166	1,231	1,257	1,206	1,297	1,452	1,565	1,527	1,571	1,597	1,635	1,718
	Derivation of total personal income:															
6	Total earnings by place of work[4]	1,905	1,740	1,839	2,105	2,116	2,160	1,989	2,126	2,370	2,539	2,384	2,463	2,488	2,464	2,545
7	Less: Personal contributions for social insurance[5]	24	23	31	36	36	36	41	45	49	54	54	62	68	68	72
8	Plus: Adjustment for residence	−51	−54	−59	−69	−69	−73	−65	−71	−82	−90	−85	−86	−86	−83	−84
9	Equals: Net earnings by place of residence	1,830	1,662	1,750	2,001	2,010	2,051	1,883	2,010	2,239	2,395	2,245	2,315	2,334	2,313	2,389
10	Plus: Dividends, interest, and rent[6]	140	158	177	170	186	197	195	216	244	246	258	280	304	314	336
11	Plus: Transfer payments	114	134	166	143	212	178	219	213	213	243	315	318	322	361	383
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	1,587	1,448	1,540	1,766	1,782	1,843	1,678	1,810	2,024	2,178	2,000	2,075	2,104	2,087	2,164
13	Other labor income	44	42	56	68	67	72	66	76	91	101	112	120	123	122	131
14	Proprietors' income[7]	274	250	244	272	266	244	245	241	254	259	271	268	260	255	250
15	Farm	104	86	78	95	90	67	77	56	55	42	53	41	45	38	29
16	Nonfarm	170	164	166	176	177	177	168	184	199	217	218	227	215	217	221
	Earnings by industry:															
17	Farm	118	99	91	111	103	79	88	66	66	53	64	52	57	51	41
18	Nonfarm	1,787	1,641	1,748	1,994	2,012	2,081	1,901	2,060	2,304	2,486	2,320	2,411	2,431	2,413	2,504
19	Private	1,650	1,491	1,595	1,817	1,820	1,883	1,697	1,852	2,086	2,249	2,068	2,152	2,158	2,122	2,196
20	Agricultural services, forestry, fisheries, and other[8]	3	3	3	3	3	3	3	3	3	3	3	3	3	3	5
21	Agricultural services											3	3	3	3	5
22	Forestry, fisheries, and other[8]											(L)	(L)	(L)	(L)	(L)
23	Mining	534	404	451	527	474	444	345	390	465	492	392	382	361	321	324
24	Coal mining											368	358	337	296	295
25	Oil and gas extraction											20	19	19	20	22
26	Metal mining											(L)	0	0	0	0
27	Nonmetallic minerals, except fuels											5	5	5	5	7
28	Construction	77	73	74	78	86	104	84	90	111	160	117	117	112	118	118
29	Manufacturing	433	407	442	518	542	592	549	601	658	689	658	715	741	737	781
30	Nondurable goods											272	283	298	303	317
31	Food and kindred products											40	40	41	40	40
32	Textile mill products											(D)	(D)	(D)	(D)	(D)
33	Apparel and other textile products											10	11	11	12	13
34	Paper and allied products											6	6	6	7	7
35	Printing and publishing											16	17	17	17	18
36	Chemicals and allied products											181	190	203	206	219
37	Petroleum and coal products											5	6	6	7	6
38	Tobacco manufactures											(D)	(D)	(D)	(D)	(D)
39	Rubber and miscellaneous plastics products											2	2	3	3	3
40	Leather and leather products											3	3	3	3	4
41	Durable goods											385	432	443	435	464
42	Lumber and wood products											22	25	24	21	23
43	Furniture and fixtures											4	4	4	4	5
44	Primary metal industries											175	191	197	193	203
45	Fabricated metal products											30	32	31	32	35
46	Machinery, except electrical											17	18	22	24	29
47	Electic and electronic equipment											19	21	23	23	25
48	Transportation equipment excl. motor vehicles											6	7	8	4	7
49	Motor vehicles and equipment											4	6	5	4	4
50	Ordnance[9]											(D)	(D)	(D)	(D)	(D)
51	Stone, clay, and glass products											103	119	122	122	127
52	Instruments and related products											(D)	(D)	(D)	(D)	(D)
53	Miscellaneous manufacturing industries											5	5	6	6	5
54	Transportation and public utilities	185	174	182	209	215	220	205	217	243	256	244	254	254	250	261
55	Railroad transportation											93	93	91	86	91
56	Trucking and warehousing											30	34	34	36	40
57	Water transportation											6	7	7	6	6
58	Other transportation[10]											13	13	14	13	13
59	Communication											35	36	36	36	37
60	Electric, gas, and sanitary services											67	71	71	73	74
61	Wholesale and retail trade	247	250	255	281	289	295	289	306	335	357	352	362	360	357	359
62	Wholesale trade											101	101	102	109	107
63	Retail trade											251	261	258	248	252
64	Finance, insurance, and real estate	31	34	37	40	44	48	49	53	60	65	69	71	72	74	76
65	Banking											16	17	18	19	20
66	Other finance, insurance, and real estate[11]											52	54	54	55	56
67	Services	139	146	152	161	167	178	173	192	210	226	233	249	255	261	272
68	Hotels and other lodging places											11	11	11	11	12
69	Personal services											30	30	29	30	31
70	Private households											20	20	21	21	22
71	Business services											9	11	11	11	12
72	Auto repair, services, and garages											9	9	9	9	9
73	Miscellaneous repair services											9	9	8	6	7
74	Amusement and recreation services											7	8	9	9	9
75	Motion pictures											3	2	2	2	2
76	Health services											71	78	82	85	88
77	Legal services											20	20	19	19	19
78	Educational services											5	5	6	7	8
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											33	37	41	43	45
82	Miscellaneous services											7	8	8	8	9
83	Government and government enterprises	137	149	153	177	193	198	204	207	218	237	252	259	273	292	309
84	Federal, civilian	29	31	30	34	38	40	41	43	40	48	51	53	58	61	64
85	Federal, military[13]	12	12	12	24	28	28	28	27	29	27	21	21	21	22	21
86	State and local	97	106	111	119	127	130	134	138	149	162	180	184	193	209	224

See footnotes at end of tables.

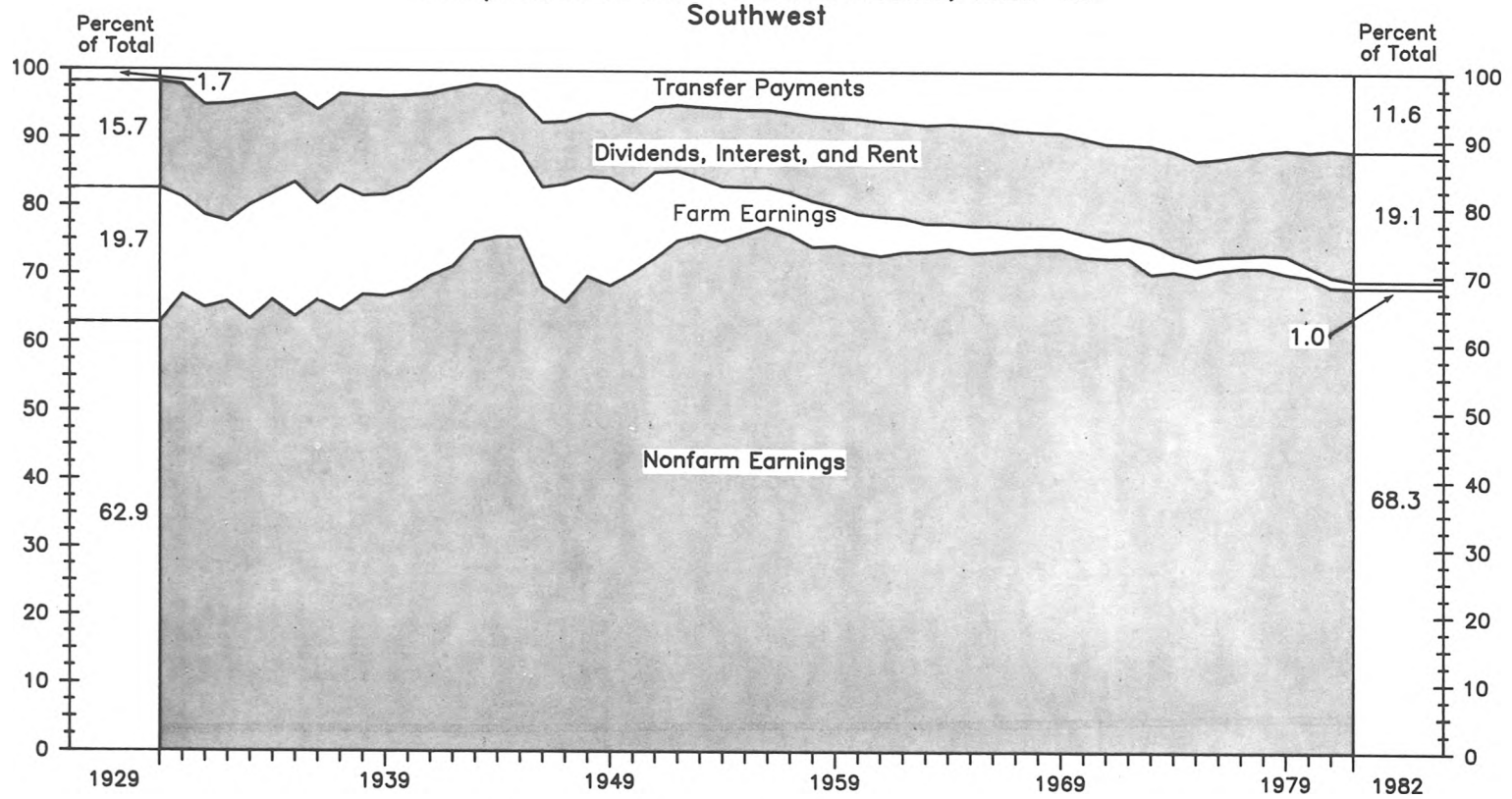
Table 8.—Sources of Personal Income for West Virginia, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
3,244	**3,458**	**3,699**	**3,926**	**4,183**	**4,434**	**4,776**	**5,316**	**5,793**	**6,428**	**7,044**	**7,941**	**8,951**	**10,042**	**11,123**	**12,225**	**13,718**	**14,950**	**16,225**	**17,078**	1
3,209	3,424	3,664	3,901	4,144	4,401	4,738	5,283	5,760	6,390	6,988	7,896	8,920	10,019	11,105	12,193	13,670	14,925	16,214	17,083	2
35	34	35	25	39	33	38	33	33	38	56	45	31	23	18	32	48	25	11	−5	3
1,796	1,797	1,786	1,775	1,769	1,763	1,746	1,747	1,770	1,797	1,805	1,814	1,841	1,877	1,906	1,920	1,939	1,950	1,946	1,948	4
1,806	**1,924**	**2,071**	**2,212**	**2,365**	**2,515**	**2,735**	**3,043**	**3,273**	**3,577**	**3,902**	**4,378**	**4,863**	**5,349**	**5,837**	**6,366**	**7,075**	**7,665**	**8,336**	**8,769**	5
2,646	2,832	3,017	3,230	3,427	3,615	3,884	4,252	4,566	5,050	5,454	6,077	6,766	7,655	8,530	9,372	10,345	10,978	11,519	11,840	6
82	86	91	121	137	153	179	193	215	235	298	330	369	410	449	502	582	624	705	740	7
−84	−86	−85	−84	−85	−77	−70	−78	−92	−98	−89	−89	−100	−121	−137	−159	−114	−109	−116	−126	8
2,480	2,660	2,841	3,024	3,205	3,385	3,634	3,981	4,258	4,716	5,066	5,658	6,297	7,124	7,944	8,711	9,648	10,245	10,699	10,974	9
369	396	428	439	457	478	517	569	604	644	715	849	963	1,068	1,186	1,323	1,518	1,755	2,214	2,465	10
395	402	430	463	521	571	624	765	931	1,068	1,262	1,434	1,691	1,849	1,992	2,191	2,552	2,950	3,312	3,639	11
2,257	2,406	2,560	2,751	2,901	3,066	3,297	3,612	3,906	4,282	4,618	5,060	5,643	6,386	7,134	7,911	8,770	9,399	9,924	10,166	12
142	160	174	187	202	216	239	279	309	367	399	464	575	683	779	851	922	997	1,078	1,191	13
248	266	283	292	324	333	348	361	351	401	437	553	548	587	617	610	653	582	517	483	14
23	22	23	14	27	21	26	21	21	27	41	32	21	10	6	17	31	5	−11	−31	15
225	244	260	278	297	311	321	341	330	374	396	521	527	577	611	593	623	578	528	514	16
35	34	35	25	39	33	38	33	33	38	56	45	31	23	18	32	48	25	11	−5	17
2,611	2,797	2,982	3,205	3,388	3,583	3,846	4,219	4,533	5,012	5,398	6,032	6,736	7,632	8,512	9,340	10,297	10,953	11,508	11,845	18
2,291	2,448	2,605	2,791	2,951	3,100	3,336	3,644	3,905	4,301	4,616	5,187	5,794	6,568	7,292	7,996	8,827	9,314	9,718	9,962	19
3	4	4	4	5	5	6	7	7	7	9	9	10	11	14	15	15	17	18	20	20
3	3	4	4	5	5	6	6	7	7	8	9	9	10	12	13	14	15	17	19	21
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	1	1	1	1	1	22
341	365	391	407	432	422	473	568	563	699	718	922	1,197	1,357	1,437	1,416	1,635	1,805	1,890	2,144	23
312	337	361	378	398	388	439	534	551	665	679	832	1,116	1,215	(D)	(D)	(D)	1,652	1,699	1,938	24
20	20	21	20	24	25	22	22	−3	19	23	74	64	124	113	70	(D)	128	168	185	25
(L)	0	0	0	0	(L)	0	0	0	(D)	0	0	0	0	0	0	0	0	0	0	26
8	9	9	9	10	10	11	12	14	(D)	16	17	17	17	(D)	(D)	26	26	22	21	27
124	141	164	196	216	239	268	312	383	408	412	405	427	498	639	754	761	730	626	549	28
817	866	907	965	998	1,054	1,100	1,125	1,176	1,261	1,378	1,574	1,622	1,862	2,052	2,270	2,518	2,580	2,665	2,482	29
339	343	331	351	367	396	417	440	452	466	510	570	604	714	789	862	945	976	1,028	1,085	30
40	41	42	44	46	47	50	49	52	49	51	52	60	64	73	80	91	99	88	95	31
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	7	8	11	8	32
14	16	17	19	20	23	23	23	24	27	33	35	35	42	43	44	41	41	44	44	33
8	9	9	9	9	10	10	10	10	13	15	17	17	21	17	18	21	21	24	23	34
18	19	20	22	23	26	28	30	32	33	37	39	41	46	49	55	59	62	64	68	35
240	239	221	234	242	260	270	293	299	306	329	371	393	473	527	574	635	653	705	757	36
5	5	5	5	5	6	8	8	9	11	13	16	18	21	27	31	35	29	28	30	37
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	4	4	4	4	38
3	3	5	5	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	32	36	34	31	39
3	4	4	5	6	8	9	9	10	11	12	15	14	17	20	22	20	23	26	24	40
478	523	576	614	631	658	683	684	724	796	868	1,004	1,018	1,148	1,263	1,408	1,573	1,604	1,637	1,397	41
27	28	31	34	35	35	35	34	33	36	43	47	43	51	55	62	70	76	67	60	42
5	6	7	8	7	8	9	9	10	12	13	(D)	11	9	10	10	10	12	13	11	43
206	228	241	248	251	267	280	296	318	351	375	467	468	520	580	643	739	747	783	617	44
36	38	40	44	46	49	55	53	57	66	73	83	92	106	109	124	143	155	170	150	45
30	33	34	37	42	43	42	46	48	51	58	69	83	102	117	126	142	146	150	155	46
28	31	35	37	37	39	38	40	40	40	43	48	50	54	61	72	81	83	86	82	47
10	11	21	25	25	23	26	29	28	28	32	37	39	44	45	53	63	71	65	51	48
5	12	24	33	38	35	23	9	10	12	12	13	11	14	18	18	22	15	8	6	49
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	.....	.....	.....	.....	.....	.....	.....	.....	50
126	128	135	139	138	145	160	153	163	180	198	205	202	227	246	271	276	277	271	236	51
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	7	7	8	10	11	13	16	18	52
4	4	6	7	8	9	10	11	13	15	17	17	12	14	15	17	17	10	10	10	53
267	279	294	306	319	334	353	395	429	452	499	531	564	632	721	813	920	993	1,060	1,097	54
91	97	100	99	100	98	102	115	122	110	124	128	129	146	160	186	222	237	245	230	55
42	46	49	53	55	60	64	72	78	89	103	112	117	131	157	176	197	202	201	195	56
7	7	7	7	8	8	7	8	8	10	11	12	13	16	21	22	25	25	27	26	57
13	13	13	14	15	16	16	17	18	18	19	19	20	23	26	29	31	31	31	32	58
39	40	44	49	52	57	61	70	78	94	101	109	122	135	152	170	193	212	233	250	59
75	77	80	84	89	95	102	113	125	131	142	151	163	181	205	230	253	287	323	363	60
371	396	422	456	486	518	560	611	668	729	798	878	1,001	1,081	1,183	1,329	1,431	1,491	1,620	1,644	61
114	120	126	142	150	159	174	205	224	247	264	312	373	380	421	477	515	551	619	627	62
258	277	295	314	336	359	386	406	444	482	534	566	627	701	762	852	916	939	1,001	1,016	63
80	86	91	95	101	111	118	126	139	154	165	171	191	228	254	289	318	341	362	389	64
21	22	24	25	27	31	34	39	43	47	53	60	69	78	90	103	116	128	140	154	65
59	63	67	70	73	81	84	87	97	107	112	111	122	150	165	186	202	213	222	235	66
287	310	333	361	393	415	459	500	539	590	638	697	782	898	991	1,111	1,230	1,357	1,477	1,638	67
12	13	15	17	18	19	20	22	23	24	27	26	32	37	44	55	59	65	71	77	68
31	32	34	37	40	40	42	44	45	46	48	49	52	57	62	69	70	74	75	77	69
22	23	23	23	25	26	27	28	28	28	29	28	28	33	36	38	40	40	43	46	70
12	13	14	16	19	20	21	23	25	27	34	42	49	58	65	82	95	103	105	112	71
10	10	9	10	11	11	12	13	15	17	19	22	23	27	30	36	36	36	36	39	72
8	9	10	11	13	12	14	19	22	24	26	32	36	37	41	41	46	50	51	55	73
10	11	11	12	13	14	14	15	16	16	18	20	21	23	27	28	31	32	32	36	74
2	2	2	2	2	2	2	2	3	3	2	1	−1	1	3	5	5	5	5	5	75
93	98	109	121	137	150	174	193	216	239	259	288	327	383	421	461	530	600	700	812	76
18	18	21	24	26	27	28	32	33	38	43	48	56	66	72	79	81	91	86	90	77
9	10	12	14	16	18	23	26	29	31	31	29	28	28	29	32	33	33	37	39	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22	24	26	29	34	38	43	43	79
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	1	1	80
46	44	43	48	47	50	58	56	58	60	63	67	61	67	74	83	91	103	109	122	81
15	27	30	25	26	25	24	26	27	36	39	44	49	56	62	71	79	85	81	82	82
321	350	377	414	437	482	509	575	628	710	782	845	941	1,064	1,220	1,344	1,470	1,639	1,790	1,883	83
69	74	78	83	89	98	104	121	131	147	166	182	205	221	239	263	284	317	342	347	84
11	12	12	13	13	14	15	17	18	22	21	19	20	21	21	23	24	28	29	32	85
240	264	288	318	335	370	390	437	479	542	595	644	716	822	960	1,059	1,162	1,293	1,419	1,504	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Southwest



Annual Change in Total Personal Income
1929–82

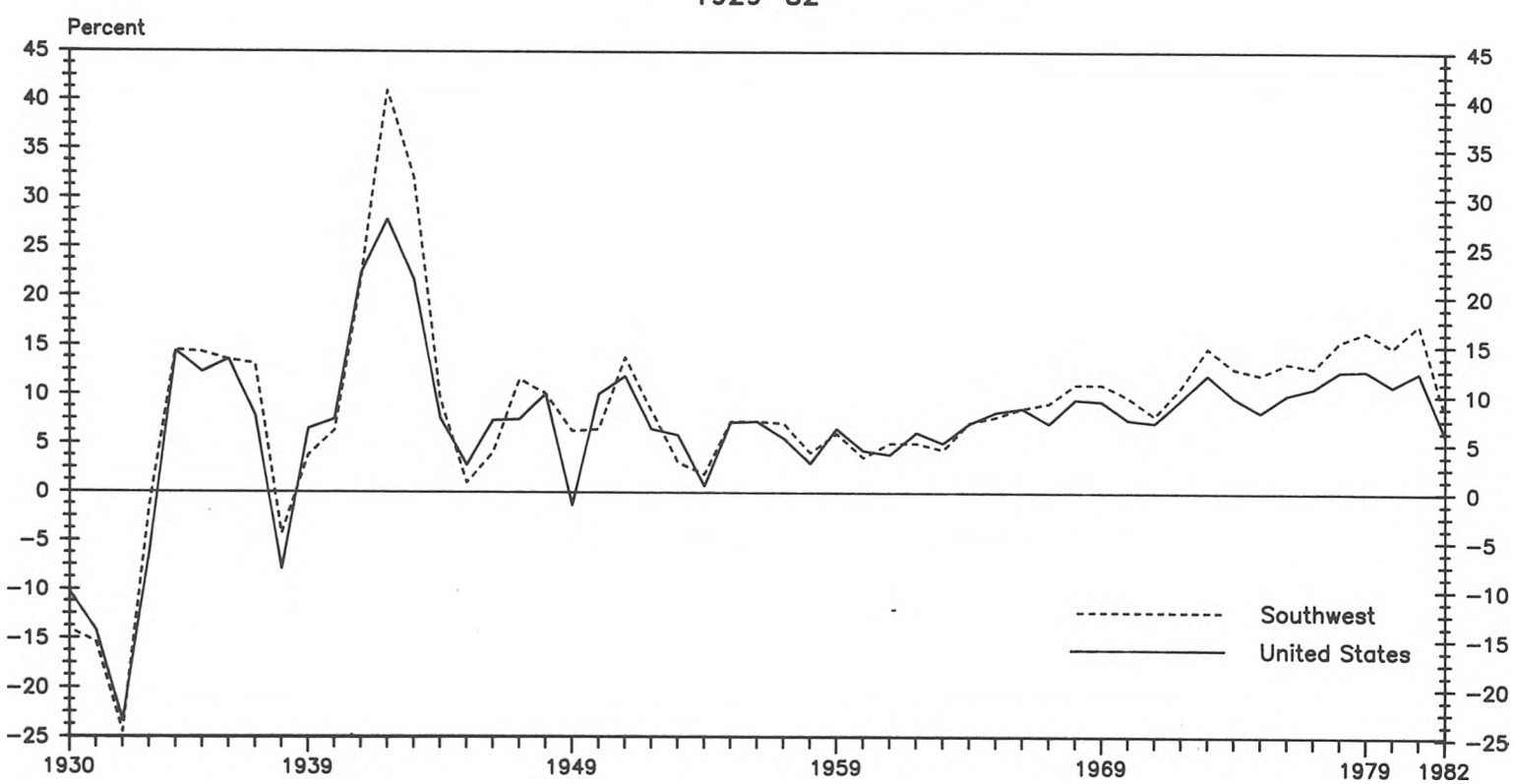


Table 7.—Major Sources of Personal Income for the Southwest Region, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**4,240**	**3,641**	**3,082**	**2,327**	**2,291**	**2,624**	**2,998**	**3,404**	**3,852**	**3,688**
Nonfarm personal income[1]	3,404	3,121	2,665	2,053	1,910	2,218	2,407	2,927	3,148	3,152
Farm income	837	519	417	274	381	406	591	477	703	536
Population (thousands)[2]	8,984	9,106	9,175	9,222	9,281	9,333	9,418	9,489	9,540	9,604
Per capita personal income (dollars)	**472**	**400**	**336**	**252**	**247**	**281**	**318**	**359**	**404**	**384**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	3,509	2,964	2,428	1,816	1,841	2,152	2,511	2,739	3,221	3,029
Less: Personal contributions for social insurance[5]	6	6	6	6	6	6	6	6	24	25
Equals: Net earnings by place of residence	3,503	2,958	2,421	1,809	1,835	2,146	2,505	2,733	3,197	3,005
Plus: Dividends, interest, and rent[6]	666	607	503	404	356	376	390	472	526	552
Plus: Transfer payments	72	76	157	114	100	102	103	199	129	131
Earnings by type:										
Wages and salaries	2,233	2,064	1,727	1,354	1,306	1,500	1,634	1,887	2,113	2,099
Other labor income	27	26	24	22	20	22	23	27	28	28
Proprietors' income[7]	1,250	874	677	440	515	630	855	825	1,079	902
Farm	702	410	336	220	324	342	519	392	600	434
Nonfarm	548	464	341	220	191	289	336	433	479	468
Earnings by industry:										
Farm	837	519	417	274	381	406	591	477	703	536
Nonfarm	2,672	2,445	2,011	1,541	1,459	1,747	1,920	2,262	2,517	2,494
Private	2,410	2,170	1,730	1,278	1,177	1,409	1,553	1,832	2,097	2,047
Agricultural services, forestry, fisheries, and other[8]	13	12	13	10	10	7	9	9	13	11
Mining	265	228	138	116	112	161	179	215	270	245
Construction	181	148	121	59	53	63	65	103	102	119
Manufacturing	326	299	224	170	169	188	228	266	318	305
Transportation and public utilities	371	343	292	227	209	229	247	275	308	292
Wholesale and retail trade	704	628	497	346	303	410	453	542	617	616
Finance, insurance, and real estate	152	139	121	95	87	86	90	104	115	118
Services	397	372	324	255	234	264	282	319	355	341
Government and government enterprises	262	275	281	264	283	337	367	430	420	446
Federal, civilian	63	66	66	62	87	122	123	206	184	200
Federal, military	23	22	22	20	18	18	21	24	26	26
State and local	176	187	194	181	177	197	223	199	211	221

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**3,829**	**4,069**	**4,957**	**6,992**	**9,229**	**10,117**	**10,216**	**10,632**	**11,870**
Nonfarm personal income[1]	3,260	3,446	4,177	5,811	7,826	8,647	8,955	9,091	9,805
Farm income	568	623	780	1,180	1,403	1,470	1,262	1,541	2,065
Population (thousands)[2]	9,700	9,780	9,858	10,036	10,341	10,061	9,968	10,510	10,751
Per capita personal income (dollars)	**395**	**416**	**503**	**697**	**892**	**1,006**	**1,025**	**1,012**	**1,104**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	3,153	3,404	4,276	6,216	8,441	9,252	9,128	8,915	10,004
Less: Personal contributions for social insurance[5]	26	28	33	59	133	137	139	110	117
Equals: Net earnings by place of residence	3,127	3,376	4,242	6,157	8,307	9,115	8,990	8,804	9,887
Plus: Dividends, interest, and rent[6]	558	545	550	650	738	773	815	1,020	1,105
Plus: Transfer payments	143	148	164	184	184	229	411	807	878
Earnings by type:									
Wages and salaries	2,151	2,284	2,835	4,160	5,928	6,569	6,592	5,904	6,511
Other labor income	29	32	37	44	56	83	105	108	122
Proprietors' income[7]	973	1,088	1,404	2,012	2,456	2,599	2,431	2,903	3,371
Farm	467	517	649	994	1,178	1,228	996	1,239	1,703
Nonfarm	505	571	755	1,018	1,278	1,372	1,436	1,664	1,668
Earnings by industry:									
Farm	568	623	780	1,180	1,403	1,470	1,262	1,541	2,065
Nonfarm	2,585	2,781	3,495	5,036	7,038	7,782	7,867	7,374	7,939
Private	2,124	2,281	2,830	3,835	4,801	5,238	5,344	6,040	6,816
Agricultural services, forestry, fisheries, and other[8]	11	12	14	17	18	24	24	23	23
Mining	238	249	286	308	366	427	419	464	613
Construction	129	137	261	564	531	311	296	466	660
Manufacturing	318	339	439	761	1,219	1,408	1,202	969	1,124
Transportation and public utilities	302	317	365	452	535	647	697	805	883
Wholesale and retail trade	646	720	885	1,034	1,278	1,458	1,650	2,059	2,144
Finance, insurance, and real estate	121	128	143	156	175	185	212	275	296
Services	359	379	438	544	680	777	843	978	1,072
Government and government enterprises	460	500	665	1,200	2,236	2,544	2,523	1,333	1,124
Federal, civilian	209	228	244	346	561	570	557	429	376
Federal, military	28	44	175	596	1,397	1,669	1,641	514	272
State and local	223	228	247	258	279	304	325	391	475

See footnotes at end of tables.

Table 8.—Sources of Personal Income for the Southwest Region, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**13,066**	**13,894**	**14,804**	**16,849**	**18,262**	**18,830**	**19,192**	**20,587**	**22,088**	**23,660**	**24,623**	**26,128**	**27,066**	**28,451**	**29,906**
2	Nonfarm personal income[1]	11,153	11,698	13,007	14,727	16,392	17,265	17,665	19,150	20,818	22,208	22,974	24,646	25,569	26,820	28,439
3	Farm income	1,913	2,195	1,796	2,122	1,871	1,566	1,528	1,438	1,270	1,452	1,650	1,482	1,497	1,631	1,467
4	Population (thousands)[2]	11,009	11,086	11,450	11,823	12,110	12,168	12,287	12,682	12,962	13,324	13,598	13,874	14,235	14,572	14,930
5	**Per capita personal income (dollars)**	**1,187**	**1,253**	**1,293**	**1,425**	**1,508**	**1,548**	**1,562**	**1,623**	**1,704**	**1,776**	**1,811**	**1,883**	**1,901**	**1,952**	**2,003**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	11,157	11,847	12,389	14,586	15,869	16,153	16,292	17,495	18,781	19,954	20,496	21,551	22,147	23,146	24,221
7	Less: Personal contributions for social insurance[5]	119	129	170	205	230	245	283	327	371	424	464	531	624	652	696
8	Plus: Adjustment for residence	−7	−22	−16	−45	−52	−54	−83	−94	−100	−100	−104	−103	−127	−136	−83
9	Equals: Net earnings by place of residence	11,030	11,696	12,203	14,336	15,587	15,854	15,926	17,075	18,310	19,429	19,929	20,916	21,396	22,358	23,442
10	Plus: Dividends, interest, and rent[6]	1,213	1,333	1,523	1,631	1,785	2,005	2,224	2,361	2,539	2,819	3,102	3,471	3,807	4,012	4,234
11	Plus: Transfer payments	823	865	1,077	883	891	971	1,043	1,151	1,239	1,411	1,592	1,740	1,864	2,081	2,230
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	7,628	7,974	8,791	10,402	11,721	12,269	12,422	13,464	14,699	15,540	15,787	16,838	17,504	18,253	19,375
13	Other labor income	145	163	201	251	292	329	351	403	469	528	633	710	736	805	875
14	Proprietors' income[7]	3,384	3,710	3,397	3,932	3,856	3,556	3,519	3,629	3,612	3,885	4,076	4,003	3,907	4,088	3,971
15	Farm	1,452	1,761	1,344	1,678	1,446	1,170	1,165	1,063	924	1,093	1,283	1,108	1,118	1,230	1,066
16	Nonfarm	1,932	1,949	2,053	2,254	2,410	2,385	2,354	2,566	2,688	2,793	2,793	2,894	2,789	2,858	2,904
	Earnings by industry:															
17	Farm	1,913	2,195	1,796	2,122	1,871	1,566	1,528	1,438	1,270	1,452	1,650	1,482	1,497	1,631	1,467
18	Nonfarm	9,244	9,652	10,592	12,463	13,998	14,588	14,764	16,058	17,510	18,502	18,847	20,069	20,650	21,515	22,753
19	Private	7,954	8,124	8,823	10,192	11,305	11,841	11,908	12,988	14,265	15,093	15,259	16,333	16,695	17,309	18,243
20	Agricultural services, forestry, fisheries, and other[8]	34	36	35	42	47	50	53	54	56	56	60	63	65	68	80
21	Agricultural services											48	52	56	58	69
22	Forestry, fisheries, and other[8]											12	11	9	9	11
23	Mining	875	852	905	1,048	1,168	1,233	1,262	1,379	1,542	1,575	1,441	1,420	1,420	1,462	1,431
24	Coal mining											6	7	6	5	5
25	Oil and gas extraction											1,241	1,212	1,178	1,215	1,186
26	Metal mining											121	125	157	163	166
27	Nonmetallic minerals, except fuels											72	76	79	78	73
28	Construction	861	850	944	1,131	1,256	1,182	1,097	1,173	1,263	1,383	1,380	1,515	1,522	1,621	1,690
29	Manufacturing	1,366	1,389	1,576	1,960	2,235	2,487	2,537	2,806	3,137	3,381	3,403	3,641	3,700	3,835	4,110
30	Nondurable goods											1,669	1,755	1,802	1,860	1,949
31	Food and kindred products											471	489	505	511	526
32	Textile mill products											27	29	29	28	30
33	Apparel and other textile products											114	127	130	137	157
34	Paper and allied products											57	63	67	72	79
35	Printing and publishing											196	206	218	225	239
36	Chemicals and allied products											299	325	355	374	405
37	Petroleum and coal products											453	456	438	455	446
38	Tobacco manufactures											(L)	(L)	(L)	(L)	(L)
39	Rubber and miscellaneous plastics products											39	46	48	48	55
40	Leather and leather products											12	13	12	11	12
41	Durable goods											1,734	1,886	1,898	1,975	2,162
42	Lumber and wood products											101	114	111	109	119
43	Furniture and fixtures											53	60	61	60	63
44	Primary metal industries											186	205	208	213	219
45	Fabricated metal products											217	234	239	255	269
46	Machinery, except electrical											288	327	338	354	391
47	Electic and electronic equipment											122	124	161	193	237
48	Transportation equipment excl. motor vehicles											482	465	417	412	424
49	Motor vehicles and equipment											48	53	53	50	63
50	Ordnance[9]											24	62	59	65	95
51	Stone, clay, and glass products											152	172	173	183	195
52	Instruments and related products											31	39	45	48	50
53	Miscellaneous manufacturing industries											30	32	33	33	35
54	Transportation and public utilities	986	1,013	1,054	1,205	1,334	1,404	1,384	1,453	1,585	1,663	1,677	1,783	1,822	1,862	1,930
55	Railroad transportation											378	382	374	356	355
56	Trucking and warehousing											338	375	383	397	417
57	Water transportation											58	67	71	76	90
58	Other transportation[10]											277	293	298	310	321
59	Communication											282	305	316	326	341
60	Electric, gas, and sanitary services											344	362	379	397	407
61	Wholesale and retail trade	2,278	2,333	2,469	2,788	3,033	3,089	3,137	3,359	3,614	3,756	3,875	4,164	4,217	4,297	4,542
62	Wholesale trade											1,300	1,394	1,441	1,501	1,580
63	Retail trade											2,575	2,770	2,777	2,795	2,963
64	Finance, insurance, and real estate	347	385	474	516	592	659	703	788	855	912	953	1,044	1,097	1,161	1,235
65	Banking											200	218	238	253	273
66	Other finance, insurance, and real estate[11]											753	826	859	908	962
67	Services	1,206	1,266	1,366	1,503	1,640	1,736	1,735	1,976	2,212	2,366	2,471	2,702	2,851	3,002	3,224
68	Hotels and other lodging places											111	125	127	127	135
69	Personal services											299	319	326	340	355
70	Private households											294	299	317	314	322
71	Business services											171	206	215	244	284
72	Auto repair, services, and garages											120	132	140	144	155
73	Miscellaneous repair services											99	96	99	105	107
74	Amusement and recreation services											64	68	80	88	89
75	Motion pictures											33	33	31	31	32
76	Health services											578	650	677	711	778
77	Legal services											127	152	156	177	184
78	Educational services											86	92	97	104	112
79	Social services[12]															
80	Museums, botanical, zoological gardens											3	3	3	3	3
81	Membership organizations											223	251	277	302	330
82	Miscellaneous services											262	277	306	313	339
83	Government and government enterprises	1,290	1,528	1,769	2,271	2,694	2,747	2,856	3,070	3,246	3,410	3,587	3,736	3,955	4,207	4,511
84	Federal, civilian	426	468	503	662	780	759	756	834	921	955	1,042	1,065	1,131	1,202	1,290
85	Federal, military[13]	291	422	558	833	1,067	1,060	1,078	1,123	1,102	1,095	1,037	1,030	1,040	1,053	1,096
86	State and local	573	637	708	776	847	928	1,022	1,113	1,223	1,359	1,508	1,641	1,784	1,952	2,125

See footnotes at end of tables.

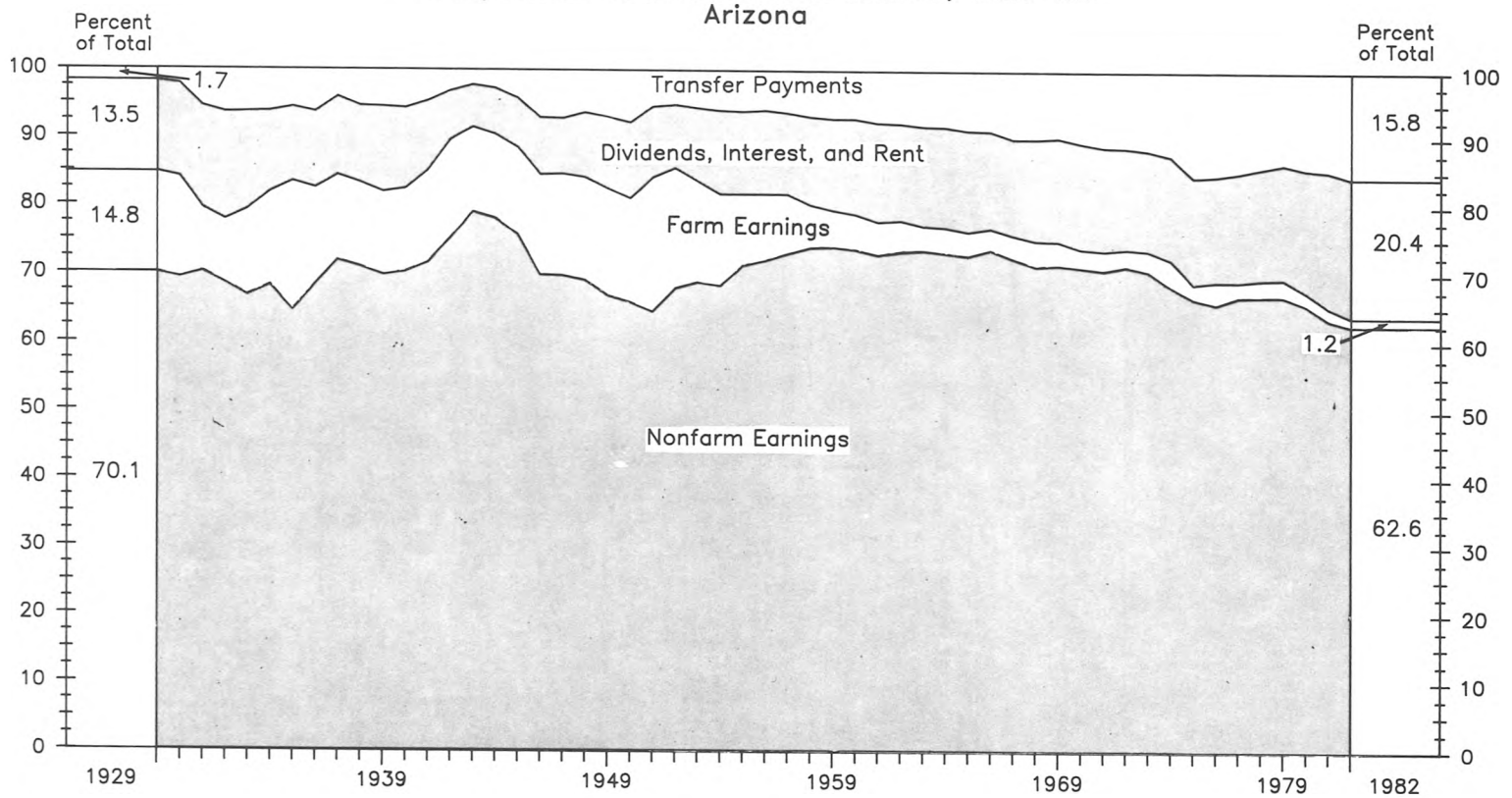
Table 8.—Sources of Personal Income for the Southwest Region, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
31,227	**33,460**	**36,059**	**39,195**	**42,821**	**47,594**	**52,893**	**58,061**	**62,622**	**69,434**	**79,683**	**89,826**	**100,666**	**114,097**	**128,739**	**148,634**	**173,169**	**198,920**	**233,359**	**252,206**	1
29,976	32,272	34,662	37,741	41,485	46,130	51,317	56,236	60,935	67,416	76,030	87,505	98,351	111,850	126,481	145,705	168,697	196,084	229,741	249,596	2
1,251	1,188	1,397	1,454	1,336	1,465	1,576	1,825	1,686	2,018	3,653	2,321	2,315	2,247	2,259	2,930	4,472	2,836	3,618	2,610	3
15,108	15,278	15,414	15,567	15,734	15,998	16,328	16,621	17,077	17,503	17,943	18,354	18,789	19,270	19,710	20,180	20,777	21,394	21,952	22,677	4
2,067	**2,190**	**2,339**	**2,518**	**2,722**	**2,975**	**3,239**	**3,493**	**3,667**	**3,967**	**4,441**	**4,894**	**5,358**	**5,921**	**6,532**	**7,365**	**8,335**	**9,298**	**10,631**	**11,122**	5
25,073	26,839	28,795	31,531	34,427	38,319	42,583	46,171	49,435	55,037	62,795	69,426	76,538	87,327	99,057	114,843	133,499	150,214	173,360	186,009	6
781	835	885	1,168	1,392	1,563	1,809	1,964	2,226	2,454	3,083	3,541	3,893	4,392	5,005	5,897	7,084	8,203	10,183	11,169	7
−60	−53	−47	−48	−56	−62	−34	−47	−55	−74	−80	−30	95	191	−13	−74	−36	−72	−38	−92	8
24,232	25,951	27,863	30,315	32,979	36,694	40,740	44,160	47,154	52,509	59,631	65,856	72,740	83,126	94,039	108,873	126,379	141,940	163,139	174,748	9
4,572	4,952	5,386	5,761	6,153	6,703	7,435	8,256	8,890	9,562	11,407	13,588	14,970	16,648	19,117	22,523	27,278	33,818	43,866	48,223	10
2,423	2,556	2,809	3,119	3,688	4,197	4,717	5,645	6,578	7,363	8,645	10,382	12,956	14,322	15,583	17,238	19,512	23,163	26,354	29,234	11
20,286	21,776	23,266	25,680	28,198	31,467	35,169	38,138	40,912	45,211	50,801	57,341	63,161	71,728	81,030	94,076	109,176	126,360	147,134	159,495	12
918	1,032	1,122	1,255	1,441	1,705	1,975	2,308	2,624	3,132	3,609	4,348	5,257	6,290	7,536	8,818	10,163	11,862	14,081	15,774	13
3,868	4,032	4,407	4,595	4,787	5,148	5,439	5,726	5,899	6,694	8,385	7,737	8,120	9,309	10,491	11,949	14,160	11,992	12,145	10,741	14
878	818	1,031	1,078	964	1,066	1,157	1,392	1,262	1,560	3,181	1,820	1,823	1,656	1,558	2,165	3,600	1,870	2,639	1,477	15
2,990	3,214	3,376	3,517	3,823	4,082	4,281	4,334	4,637	5,134	5,203	5,917	6,296	7,653	8,933	9,784	10,560	10,122	9,505	9,264	16
1,251	1,188	1,397	1,454	1,336	1,465	1,576	1,825	1,686	2,018	3,653	2,321	2,315	2,247	2,259	2,930	4,472	2,836	3,618	2,610	17
23,822	25,651	27,398	30,076	33,091	36,855	41,006	44,347	47,748	53,018	59,141	67,105	74,223	85,081	96,798	111,914	129,027	147,378	169,742	183,399	18
19,045	20,534	21,930	23,925	26,206	29,228	32,667	35,051	37,557	41,806	46,796	53,614	59,278	68,414	78,782	92,225	107,509	123,352	142,661	153,132	19
83	100	109	114	130	146	171	182	207	234	263	302	317	371	448	568	642	683	752	795	20
72	88	94	98	113	129	154	163	184	205	230	270	282	319	390	499	568	616	694	736	21
11	12	15	16	17	17	16	20	24	28	32	32	36	52	58	69	74	67	58	59	22
1,447	1,476	1,520	1,521	1,677	1,750	1,774	1,856	1,709	2,048	2,289	3,422	3,829	4,857	5,581	6,000	7,916	10,182	14,023	15,052	23
5	5	5	5	6	8	10	15	17	19	23	34	47	57	84	117	143	173	206	227	24
1,207	1,221	1,256	1,244	1,422	1,457	1,423	1,451	1,285	1,576	1,752	2,777	3,131	4,077	4,717	5,071	6,783	8,935	12,512	13,796	25
160	172	176	187	162	200	251	291	306	343	391	468	486	555	584	596	754	794	985	707	26
75	77	84	84	87	84	90	99	102	111	123	144	165	168	195	216	237	281	319	322	27
1,737	1,905	2,009	2,231	2,396	2,645	3,070	3,284	3,703	4,207	4,751	5,380	5,766	6,740	7,989	9,956	11,510	12,239	13,085	13,710	28
4,315	4,720	5,124	5,829	6,427	7,361	8,303	8,602	8,748	9,696	11,005	12,677	13,770	15,786	18,143	21,047	24,783	28,857	33,598	34,001	29
2,012	2,127	2,233	2,410	2,613	2,882	3,190	3,458	3,670	3,983	4,401	5,062	5,622	6,538	7,422	8,322	9,396	10,534	11,917	12,555	30
537	566	583	613	656	715	768	831	876	930	1,007	1,132	1,265	1,447	1,612	1,755	1,945	2,156	2,337	2,458	31
26	29	34	39	44	(D)	54	58	(D)	67	(D)	(D)	(D)	(D)	90	95	98	106	120	115	32
169	184	202	236	261	297	329	362	397	439	511	566	579	672	717	791	841	921	966	901	33
83	91	97	108	116	(D)	158	166	174	201	225	248	277	330	389	441	499	569	645	669	34
251	268	286	308	334	365	411	440	464	518	582	638	677	759	868	1,005	1,160	1,364	1,557	1,736	35
421	453	479	524	591	642	717	775	811	864	943	1,131	1,273	1,502	1,706	1,937	2,209	2,496	2,824	3,044	36
449	448	459	475	492	535	580	632	668	688	732	890	1,073	1,268	1,455	1,610	1,824	1,985	2,346	2,515	37
(L)	(L)	(L)	1	(L)	(L)	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1	1	1	1	2	2	38
63	72	77	87	98	120	144	161	189	233	280	329	347	408	508	604	732	829	974	975	39
13	15	16	19	20	26	29	(D)	(D)	(D)	46	55	56	69	75	83	87	106	146	140	40
2,303	2,593	2,891	3,419	3,814	4,478	5,112	5,144	5,077	5,713	6,604	7,615	8,148	9,248	10,721	12,725	15,387	18,324	21,681	21,446	41
129	134	141	149	154	174	193	196	229	280	303	323	373	447	551	654	705	711	777	801	42
65	70	78	87	93	107	123	126	132	150	174	183	169	192	215	251	278	279	304	316	43
222	250	275	310	314	350	404	422	429	490	590	705	735	830	1,036	1,177	1,417	1,616	1,931	1,634	44
282	321	361	420	476	529	591	653	703	784	922	1,096	1,332	1,462	1,606	1,911	2,192	2,587	2,966	2,869	45
402	455	519	609	671	755	902	931	935	1,103	1,299	1,620	1,879	2,166	2,547	3,181	3,945	4,875	6,462	6,299	46
281	336	416	536	581	694	796	813	794	898	1,101	1,265	1,189	1,380	1,642	1,988	2,512	3,060	3,279	3,575	47
429	496	530	668	813	1,054	1,277	1,181	968	972	1,013	1,134	1,270	1,354	1,471	1,634	2,022	2,494	2,808	2,808	48
77	89	107	114	107	139	142	125	140	168	198	225	233	279	337	362	511	641	710	576	49
111	107	106	132	179	196	150	117	107	121	141	144	.....	.....	.....	.....	.....	.....	.....	.....	50
213	233	240	254	266	300	330	354	399	459	516	555	568	680	800	978	1,135	1,222	1,364	1,401	51
55	60	73	93	106	118	132	142	145	178	223	221	249	285	328	371	433	586	791	866	52
38	40	44	49	53	61	73	85	97	110	124	143	151	174	189	217	237	253	288	301	53
1,990	2,097	2,223	2,397	2,566	2,823	3,075	3,444	3,762	4,242	4,834	5,443	5,937	6,745	7,867	9,164	10,636	12,143	13,900	14,922	54
352	356	366	374	376	390	405	431	458	530	592	633	653	726	802	901	1,042	1,119	1,167	1,094	55
434	459	503	554	581	659	721	768	852	980	1,140	1,284	1,313	1,508	1,828	2,176	2,491	2,769	3,132	3,119	56
90	95	99	107	109	128	123	162	172	171	199	231	242	264	301	371	423	509	596	579	57
324	339	361	402	460	516	576	632	680	743	824	938	1,047	1,188	1,402	1,613	1,936	2,258	2,505	2,667	58
363	392	414	450	490	537	608	721	803	938	1,103	1,262	1,450	1,670	1,902	2,206	2,558	2,952	3,519	4,097	59
427	457	481	509	550	593	643	730	798	880	977	1,095	1,232	1,390	1,631	1,898	2,186	2,536	2,982	3,367	60
4,729	5,092	5,413	5,852	6,275	6,935	7,693	8,342	9,124	10,057	11,248	12,716	14,261	16,138	18,146	21,198	24,142	27,159	30,780	33,413	61
1,668	1,778	1,895	2,078	2,240	2,493	2,798	3,047	3,301	3,693	4,131	4,851	5,721	6,320	7,108	8,434	9,829	11,500	13,200	14,184	62
3,062	3,314	3,518	3,773	4,035	4,442	4,895	5,295	5,823	6,364	7,117	7,865	8,540	9,818	11,039	12,764	14,313	15,659	17,581	19,229	63
1,326	1,439	1,549	1,650	1,788	2,036	2,241	2,389	2,716	3,046	3,270	3,430	3,740	4,466	5,286	6,296	7,183	8,083	9,036	10,467	64
294	319	340	366	395	438	496	573	632	700	788	903	1,022	1,134	1,280	1,501	1,759	2,034	2,431	2,914	65
1,032	1,120	1,209	1,284	1,392	1,598	1,745	1,816	2,084	2,346	2,483	2,527	2,719	3,332	4,006	4,795	5,424	6,049	6,605	7,554	66
3,417	3,707	3,982	4,333	4,948	5,532	6,340	6,952	7,588	8,277	9,136	10,243	11,657	13,312	15,321	17,995	20,697	24,006	27,488	30,772	67
145	154	182	206	223	245	275	302	326	339	380	413	454	539	599	711	824	941	1,118	1,241	68
372	402	419	461	494	532	578	599	608	593	619	665	710	787	900	1,032	1,106	1,208	1,310	1,392	69
327	337	345	353	373	397	409	424	429	436	452	429	430	504	559	587	607	619	659	712	70
295	333	445	487	559	651	766	856	918	1,023	1,178	1,387	1,629	1,959	2,354	2,971	3,656	4,341	5,244	5,866	71
162	174	175	185	208	230	254	276	320	343	393	423	485	558	655	806	877	944	1,036	1,137	72
112	119	129	145	150	165	199	204	222	235	261	302	338	373	420	510	544	641	736	749	73
94	97	101	111	117	129	131	150	158	177	215	239	268	299	347	379	426	466	533	624	74
32	33	36	39	41	47	50	52	54	57	55	48	36	57	78	103	117	138	148	152	75
841	934	1,005	1,127	1,303	1,500	1,777	1,995	2,214	2,482	2,680	3,080	3,647	4,147	4,748	5,418	6,163	7,353	8,532	9,800	76
201	220	238	265	285	305	376	447	530	596	661	767	843	931	1,096	1,286	1,454	1,705	1,817	2,063	77
124	140	163	194	225	271	325	378	431	471	505	499	464	486	509	556	629	712	798	873	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	312	376	420	532	590	656	688	759	79
3	4	4	5	5	5	6	6	7	7	8	9	10	12	13	16	17	21	24	28	80
351	369	395	329	460	499	567	578	633	668	723	779	699	778	873	958	1,133	1,252	1,365	1,539	81
357	389	345	425	506	555	627	684	738	849	1,007	1,204	1,333	1,508	1,751	2,130	2,554	3,011	3,479	3,837	82
4,777	5,117	5,468	6,151	6,885	7,626	8,340	9,295	10,191	11,212	12,346	13,491	14,945	16,667	18,017	19,689	21,518	24,026	27,080	30,267	83
1,373	1,463	1,544	1,740	1,976	2,183	2,313	2,595	2,770	3,002	3,254	3,555	3,843	4,140	4,461	4,816	5,188	5,670	6,194	6,532	84
1,109	1,161	1,183	1,398	1,491	1,581	1,765	1,853	1,993	2,159	2,294	2,359	2,392	2,509	2,493	2,612	2,738	2,999	3,435	3,923	85
2,295	2,493	2,742	3,013	3,418	3,863	4,261	4,848	5,428	6,051	6,797	7,577	8,710	10,018	11,063	12,260	13,592	15,357	17,452	19,812	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Arizona



Annual Change in Total Personal Income
1929–82

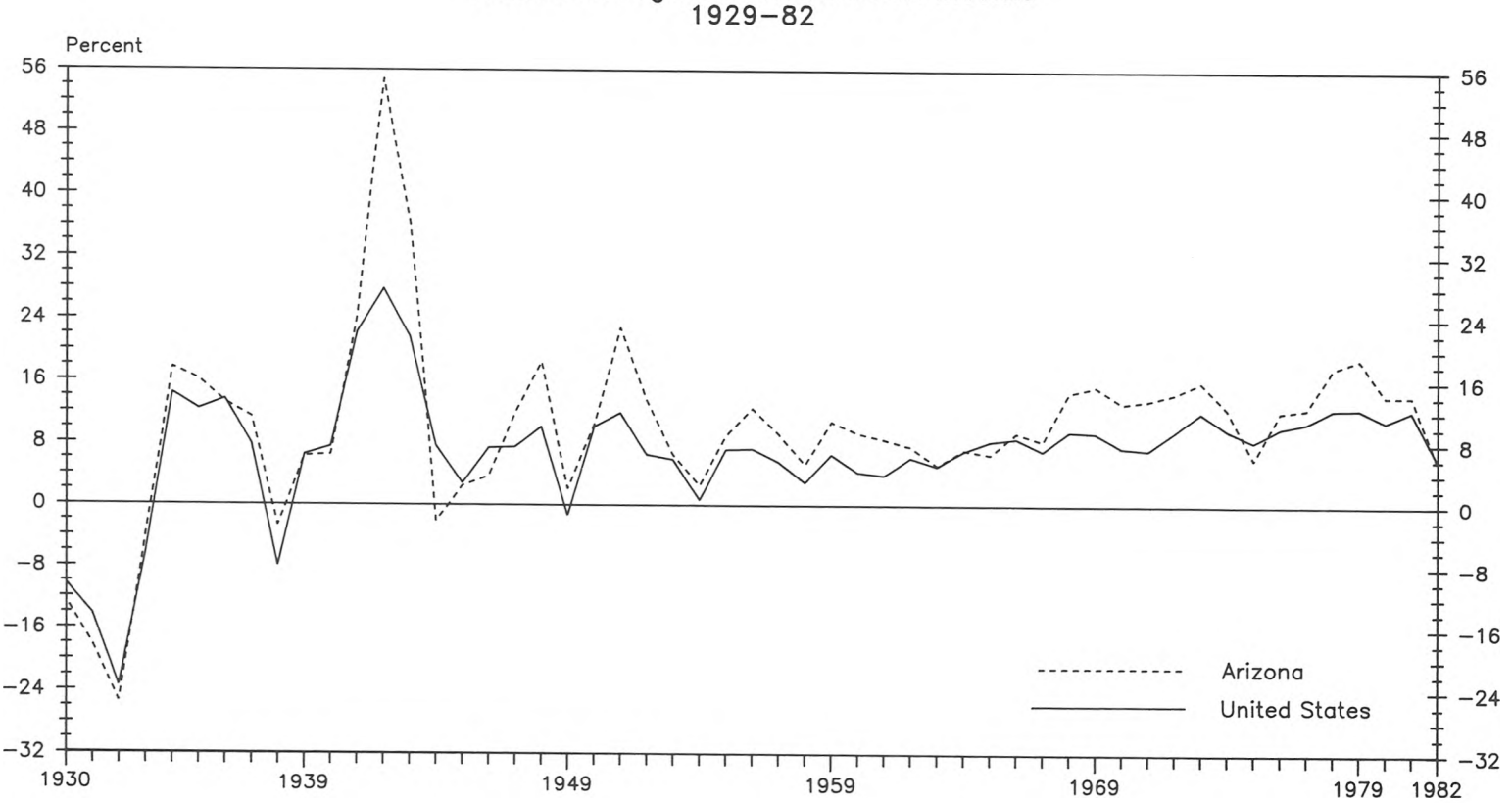


Table 7.—Major Sources of Personal Income for Arizona, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**257**	**225**	**184**	**137**	**132**	**155**	**180**	**204**	**227**	**221**
Nonfarm personal income[1]	219	192	167	125	115	134	146	175	199	194
Farm income	38	33	17	13	16	21	34	29	28	27
Population (thousands)[2]	430	434	429	426	426	428	434	443	453	466
Per capita personal income (dollars)	**597**	**518**	**429**	**322**	**310**	**363**	**415**	**460**	**501**	**474**
Derivation of total personal income:										
Total earnings by place of residence[3] [4]	218	190	147	107	105	127	151	169	193	186
Less: Personal contributions for social insurance[5]	(L)	1	1	(L)	(L)	(L)	(L)	(L)	1	2
Equals: Net earnings by place of residence	218	189	146	107	105	127	150	168	192	184
Plus: Dividends, interest, and rent[6]	35	31	28	22	19	18	20	23	26	25
Plus: Transfer payments	4	5	10	9	8	10	10	13	9	12
Earnings by type:										
Wages and salaries	159	139	115	85	81	95	103	122	144	138
Other labor income	2	2	2	2	2	2	2	2	2	2
Proprietors' income[7]	57	48	30	20	22	31	46	45	47	46
Farm	27	23	9	6	9	13	26	20	18	17
Nonfarm	30	25	21	14	13	18	20	25	28	29
Earnings by industry:										
Farm	38	33	17	13	16	21	34	29	28	27
Nonfarm	180	156	130	95	89	106	117	140	165	158
Private	159	134	106	73	64	76	86	105	131	121
Agricultural services, forestry, fisheries, and other[8]	1	1	1	(L)	1	(L)	1	1	1	1
Mining	36	27	16	7	5	6	8	14	25	16
Construction	10	7	9	6	7	7	5	6	7	10
Manufacturing	17	13	9	6	5	6	8	10	13	10
Transportation and public utilities	20	19	15	12	11	12	13	15	18	16
Wholesale and retail trade	40	34	27	18	16	23	27	32	37	37
Finance, insurance, and real estate	8	6	6	5	4	4	4	4	5	5
Services	28	27	24	18	16	18	20	23	26	25
Government and government enterprises	21	22	24	22	24	30	31	35	34	37
Federal, civilian	8	9	9	8	10	15	15	22	19	21
Federal, military	2	2	2	1	1	1	1	1	1	1
State and local	11	12	13	13	13	15	15	12	14	15

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**235**	**250**	**311**	**481**	**656**	**642**	**658**	**683**	**764**
Nonfarm personal income[1]	206	220	270	412	574	563	574	583	650
Farm income	28	30	41	69	82	79	84	100	114
Population (thousands)[2]	484	499	492	530	661	618	591	618	652
Per capita personal income (dollars)	**485**	**501**	**632**	**908**	**992**	**1,039**	**1,113**	**1,106**	**1,172**
Derivation of total personal income:									
Total earnings by place of residence[3] [4]	194	207	267	436	613	591	592	585	656
Less: Personal contributions for social insurance[5]	2	1	2	4	12	11	10	7	9
Equals: Net earnings by place of residence	192	206	265	432	600	581	582	578	647
Plus: Dividends, interest, and rent[6]	30	30	32	35	41	44	49	57	63
Plus: Transfer payments	13	14	14	15	14	17	27	48	55
Earnings by type:									
Wages and salaries	143	150	191	312	465	441	436	398	460
Other labor income	2	2	2	3	4	6	9	8	8
Proprietors' income[7]	48	55	74	121	144	144	147	179	188
Farm	18	21	29	54	62	58	53	66	76
Nonfarm	30	34	44	66	82	86	94	113	112
Earnings by industry:									
Farm	28	30	41	69	82	79	84	100	114
Nonfarm	165	177	225	367	531	512	508	485	542
Private	129	139	176	266	320	328	338	394	452
Agricultural services, forestry, fisheries, and other[8]	1	1	1	1	1	1	1	1	1
Mining	19	22	28	35	39	33	26	31	43
Construction	9	8	16	57	47	19	22	35	47
Manufacturing	11	12	15	26	46	63	57	35	43
Transportation and public utilities	18	20	26	35	42	51	53	61	64
Wholesale and retail trade	39	43	52	62	79	88	102	132	146
Finance, insurance, and real estate	6	6	7	7	8	10	14	22	21
Services	26	28	32	43	56	62	63	76	87
Government and government enterprises	37	38	49	101	211	184	170	91	90
Federal, civilian	20	20	20	26	43	47	46	34	31
Federal, military	1	1	9	54	146	113	95	22	18
State and local	16	17	20	21	22	24	29	35	40

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Arizona, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**906**	**925**	**1,021**	**1,255**	**1,423**	**1,517**	**1,557**	**1,697**	**1,909**	**2,084**	**2,195**	**2,432**	**2,658**	**2,884**	**3,103**
2	Nonfarm personal income[1]	768	779	866	1,008	1,173	1,292	1,348	1,520	1,724	1,904	2,059	2,302	2,523	2,744	2,961
3	Farm income	137	145	154	246	251	225	209	177	185	180	136	130	135	140	142
4	Population (thousands)[2]	690	714	756	785	842	894	933	987	1,053	1,125	1,193	1,261	1,321	1,407	1,471
5	**Per capita personal income (dollars)**	**1,312**	**1,295**	**1,350**	**1,598**	**1,691**	**1,696**	**1,668**	**1,720**	**1,813**	**1,853**	**1,840**	**1,929**	**2,012**	**2,050**	**2,110**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	772	775	841	1,077	1,242	1,295	1,308	1,428	1,605	1,754	1,818	1,997	2,173	2,327	2,506
7	Less: Personal contributions for social insurance[5]	9	9	12	15	17	19	23	26	29	35	41	49	60	66	72
8	Plus: Adjustment for residence	−1	−3	−2	−6	−8	−8	−12	−14	−16	−17	−19	−19	−21	−23	−19
9	Equals: Net earnings by place of residence	762	763	827	1,056	1,217	1,268	1,273	1,387	1,560	1,702	1,758	1,930	2,091	2,238	2,415
10	Plus: Dividends, interest, and rent[6]	87	97	115	131	134	164	190	206	237	250	285	328	375	422	442
11	Plus: Transfer payments	57	64	79	68	73	85	94	104	112	132	152	174	192	224	245
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	527	524	561	690	838	908	939	1,067	1,223	1,352	1,465	1,620	1,791	1,916	2,071
13	Other labor income	9	10	12	15	19	22	24	29	35	41	38	46	53	61	67
14	Proprietors' income[7]	235	242	268	371	385	365	345	332	347	361	314	332	329	350	368
15	Farm	93	104	117	205	200	172	153	120	124	120	69	69	71	84	91
16	Nonfarm	142	137	151	166	185	193	192	212	223	242	245	263	257	267	277
	Earnings by industry:															
17	Farm	137	145	154	246	251	225	209	177	185	180	136	130	135	140	142
18	Nonfarm	635	630	686	830	991	1,070	1,099	1,251	1,420	1,574	1,682	1,867	2,038	2,188	2,364
19	Private	530	513	562	669	789	866	875	990	1,131	1,257	1,328	1,484	1,631	1,743	1,881
20	Agricultural services, forestry, fisheries, and other[8]	3	3	3	4	5	6	7	7	8	8	8	9	10	10	11
21	Agricultural services											8	9	10	10	11
22	Forestry, fisheries, and other[8]											(L)	(L)	(L)	(L)	(L)
23	Mining	51	50	52	61	69	76	80	88	106	107	94	91	113	119	121
24	Coal mining											0	0	0	0	0
25	Oil and gas extraction											1	1	1	1	(L)
26	Metal mining											88	85	105	113	117
27	Nonmetallic minerals, except fuels											5	6	7	5	3
28	Construction	63	51	62	74	89	104	107	120	134	153	180	204	236	250	269
29	Manufacturing	55	52	59	80	109	140	133	163	204	232	236	276	299	324	359
30	Nondurable goods											63	69	74	77	86
31	Food and kindred products											34	36	39	40	41
32	Textile mill products											(D)	(D)	(D)	(D)	(D)
33	Apparel and other textile products											6	7	8	8	9
34	Paper and allied products											(D)	(D)	(D)	(D)	(D)
35	Printing and publishing											16	18	20	22	25
36	Chemicals and allied products											4	5	5	5	6
37	Petroleum and coal products											(L)	(L)	(L)	(L)	(L)
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											1	1	1	1	1
40	Leather and leather products											(L)	(L)	(L)	(L)	(L)
41	Durable goods											173	207	225	247	274
42	Lumber and wood products											17	18	20	20	22
43	Furniture and fixtures											(D)	(D)	(D)	(D)	(D)
44	Primary metal industries											(D)	(D)	(D)	(D)	(D)
45	Fabricated metal products											9	13	14	16	19
46	Machinery, except electrical											17	23	29	34	41
47	Electic and electronic equipment											49	20	29	35	46
48	Transportation equipment excl. motor vehicles											40	47	45	42	46
49	Motor vehicles and equipment											1	2	2	2	4
50	Ordnance[9]											(L)	36	32	30	37
51	Stone, clay, and glass products											9	10	13	18	18
52	Instruments and related products											3	7	11	12	12
53	Miscellaneous manufacturing industries											2	2	3	3	3
54	Transportation and public utilities	69	69	72	85	97	105	102	109	122	130	133	145	154	158	168
55	Railroad transportation											35	35	34	33	35
56	Trucking and warehousing											22	25	27	29	31
57	Water transportation											(D)	(D)	(D)	(D)	(D)
58	Other transportation[10]											(D)	(D)	(D)	(D)	(D)
59	Communication											29	33	35	37	39
60	Electric, gas, and sanitary services											35	38	42	45	48
61	Wholesale and retail trade	160	156	164	192	220	235	241	267	293	324	347	384	408	427	454
62	Wholesale trade											92	100	109	116	123
63	Retail trade											256	283	298	311	331
64	Finance, insurance, and real estate	27	27	35	37	44	49	54	63	72	83	93	106	116	125	135
65	Banking											18	21	24	27	28
66	Other finance, insurance, and real estate[11]											75	85	92	98	107
67	Services	104	105	115	136	156	150	151	173	193	219	235	269	295	329	363
68	Hotels and other lodging places											19	22	24	24	27
69	Personal services											26	29	31	33	35
70	Private households											22	22	23	23	24
71	Business services											14	20	25	37	42
72	Auto repair, services, and garages											11	12	14	15	17
73	Miscellaneous repair services											11	10	10	11	11
74	Amusement and recreation services											7	8	9	11	14
75	Motion pictures											3	3	3	3	3
76	Health services											64	74	78	85	96
77	Legal services											10	12	14	17	20
78	Educational services											6	6	7	8	9
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											18	22	26	29	33
82	Miscellaneous services											24	28	32	33	31
83	Government and government enterprises	104	117	124	162	202	204	224	261	289	318	354	383	407	445	483
84	Federal, civilian	36	39	39	51	58	57	63	71	85	90	100	105	114	124	133
85	Federal, military[13]	20	23	27	46	69	63	69	90	88	92	93	91	81	82	86
86	State and local	49	55	58	65	75	84	92	100	116	136	161	187	212	239	264

See footnotes at end of tables.

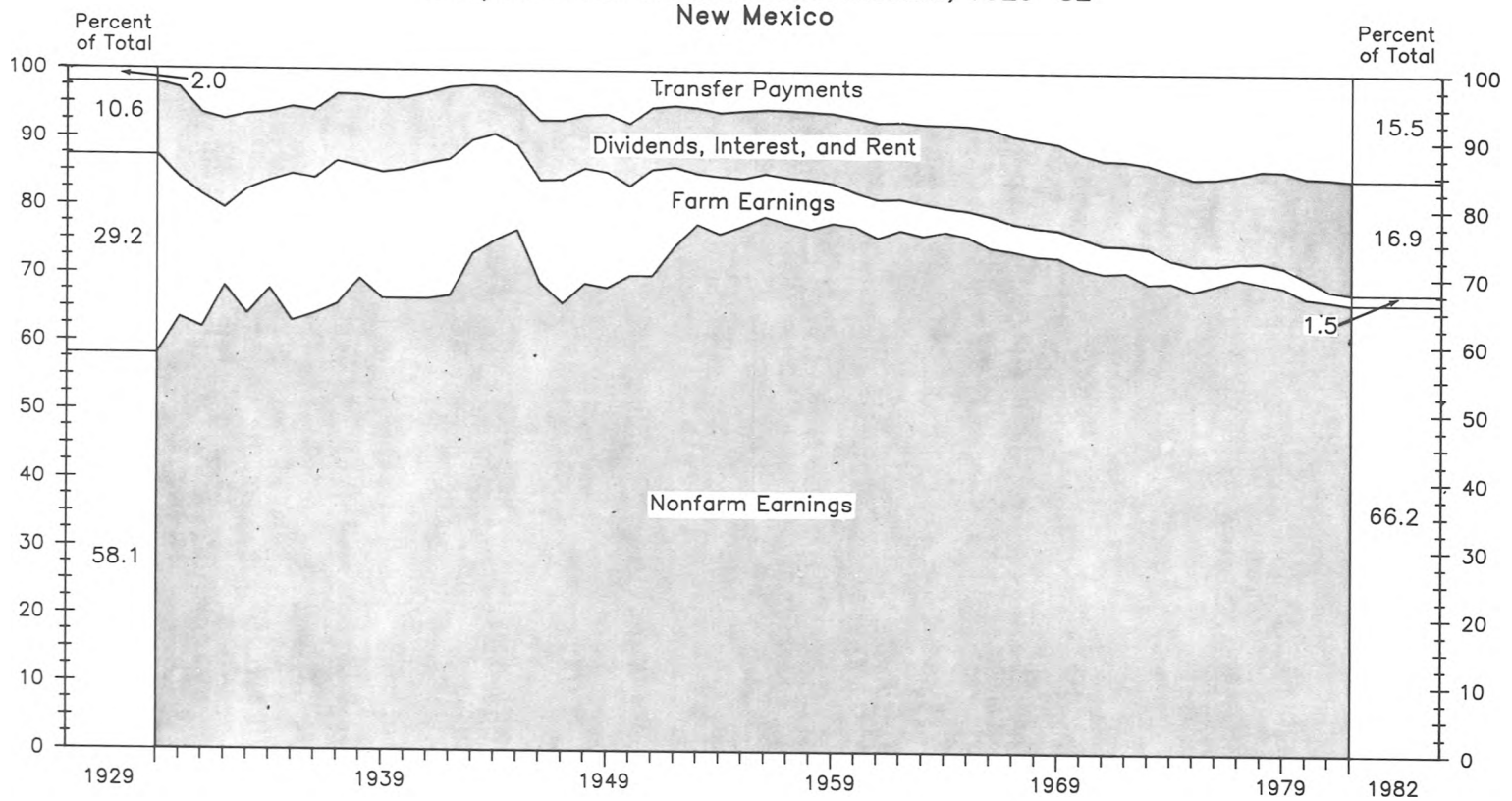
Table 8.—Sources of Personal Income for Arizona, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
3,264	**3,499**	**3,731**	**4,082**	**4,422**	**5,067**	**5,848**	**6,620**	**7,518**	**8,609**	**9,986**	**11,238**	**11,923**	**13,381**	**15,062**	**17,748**	**21,120**	**24,118**	**27,550**	**29,100**	1
3,149	3,369	3,601	3,958	4,272	4,876	5,648	6,441	7,309	8,392	9,692	10,807	11,667	12,942	14,734	17,322	20,593	23,663	27,088	28,755	2
114	130	129	124	150	192	200	179	210	217	293	430	256	440	329	426	528	456	462	345	3
1,521	1,556	1,584	1,614	1,646	1,682	1,737	1,795	1,896	2,009	2,125	2,224	2,286	2,348	2,427	2,518	2,639	2,731	2,791	2,860	4
2,146	**2,249**	**2,355**	**2,529**	**2,686**	**3,013**	**3,366**	**3,688**	**3,965**	**4,285**	**4,698**	**5,052**	**5,215**	**5,699**	**6,205**	**7,049**	**8,004**	**8,832**	**9,871**	**10,173**	5
2,614	2,792	2,943	3,262	3,502	3,975	4,585	5,114	5,793	6,658	7,738	8,547	8,655	9,786	11,051	13,095	15,635	17,357	19,226	19,900	6
85	90	94	125	146	172	203	226	268	304	396	433	445	535	633	762	941	1,057	1,265	1,334	7
−16	−13	−7	−8	−8	−6	−8	−10	−9	−11	−7	−13	−22	−20	−26	−36	−35	−13	−2	−14	8
2,513	2,688	2,842	3,129	3,348	3,797	4,374	4,878	5,516	6,343	7,334	8,101	8,188	9,231	10,391	12,297	14,659	16,287	17,960	18,552	9
481	517	555	584	629	759	894	1,034	1,154	1,287	1,478	1,721	1,863	2,078	2,418	2,908	3,574	4,331	5,513	5,941	10
270	294	333	369	445	511	580	708	848	978	1,173	1,415	1,872	2,072	2,253	2,543	2,888	3,500	4,078	4,607	11
2,190	2,332	2,464	2,759	2,945	3,316	3,841	4,333	4,906	5,653	6,549	7,189	7,386	8,157	9,298	11,013	13,138	14,842	16,709	17,398	12
75	86	93	107	120	147	190	235	284	360	430	496	563	665	797	953	1,134	1,306	1,496	1,631	13
349	374	387	396	437	512	554	545	603	645	759	863	706	964	955	1,130	1,363	1,209	1,022	871	14
63	74	71	60	81	118	121	98	127	126	204	331	155	330	209	268	368	275	266	135	15
285	300	316	336	356	394	434	448	477	519	555	532	551	634	747	862	996	934	755	736	16
114	130	129	124	150	192	200	179	210	217	293	430	256	440	329	426	528	456	462	345	17
2,499	2,662	2,814	3,138	3,352	3,784	4,385	4,934	5,583	6,441	7,445	8,117	8,399	9,346	10,722	12,669	15,107	16,901	18,764	19,555	18
1,968	2,085	2,189	2,457	2,604	2,936	3,470	3,883	4,374	5,071	5,874	6,357	6,446	7,179	8,362	10,060	12,240	13,711	15,191	15,610	19
12	13	14	14	17	19	25	25	29	36	41	46	50	56	69	98	113	122	136	137	20
12	13	14	14	17	19	25	25	29	35	39	45	49	55	68	96	111	120	135	135	21
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	1	2	2	2	2	1	22
125	137	143	153	124	152	193	229	243	287	336	400	401	441	434	417	521	553	737	558	23
0	0	0	0	0	0	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	24
1	1	1	1	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	25
121	132	138	148	119	147	188	222	235	275	321	379	378	408	394	377	471	496	676	490	26
3	3	3	4	3	3	3	4	5	7	(D)	(D)	10	10	13	9	11	12	13	12	27
238	241	207	242	244	284	386	457	596	743	879	837	681	672	882	1,259	1,626	1,599	1,578	1,465	28
394	414	462	573	611	694	812	845	873	1,011	1,179	1,302	1,313	1,473	1,739	2,059	2,586	3,133	3,563	3,658	29
88	96	100	109	117	127	142	159	174	204	230	258	273	314	351	400	476	557	605	625	30
41	43	43	46	48	53	58	64	68	79	85	93	99	113	120	131	153	174	175	174	31
(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	3	4	32
9	11	12	15	18	18	20	22	23	27	31	34	(D)	(D)	42	47	50	52	52	55	33
(D)	(D)	(D)	(D)	(D)	(D)	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	23	27	31	38	44	37	34
25	27	28	31	33	36	41	46	52	60	69	77	81	90	106	123	146	174	193	211	35
6	7	7	7	7	8	9	(D)	(D)	12	15	18	21	24	28	32	45	60	75	78	36
(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	2	2	3	5	6	8	10	7	7	37
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
2	2	3	4	4	5	6	8	10	(D)	(D)	(D)	17	19	23	29	37	43	51	55	39
(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	2	2	3	3	4	4	5	6	5	5	40
305	318	362	463	494	567	670	686	699	807	949	1,044	1,040	1,159	1,388	1,659	2,110	2,576	2,958	3,034	41
22	23	21	21	22	24	29	31	36	42	44	45	50	56	74	90	105	97	97	92	42
(D)	(D)	(D)	(D)	(D)	5	7	8	8	10	11	11	12	14	16	22	26	28	30	30	43
(D)	(D)	(D)	(D)	(D)	37	51	52	53	61	66	79	101	124	148	173	232	247	284	230	44
19	21	24	29	32	34	40	41	46	50	59	59	56	61	73	95	121	139	155	156	45
43	52	65	85	82	88	107	114	102	120	136	147	154	183	236	294	417	545	655	705	46
57	80	103	138	140	177	194	189	194	229	305	339	288	311	355	411	511	662	781	857	47
48	45	54	70	79	95	123	124	124	140	130	147	220	234	275	312	376	483	548	570	48
4	4	4	5	6	6	6	7	8	11	14	15	15	18	22	25	30	32	31	29	49
45	23	20	31	40	35	41	44	41	43	56	64	.....	.....	.....	.....	.....	.....	.....	.....	50
23	23	18	21	22	26	32	35	47	58	73	67	61	67	91	117	142	139	139	124	51
15	17	20	28	33	35	34	34	30	33	42	51	61	68	73	91	120	173	200	201	52
3	3	3	3	5	5	6	8	9	11	13	18	21	24	25	28	30	31	37	40	53
176	188	196	211	224	242	272	318	358	415	487	534	576	660	765	913	1,051	1,211	1,392	1,384	54
34	36	37	37	37	35	37	39	41	48	53	50	51	58	64	73	83	92	98	92	55
33	34	36	41	41	45	51	57	65	74	86	91	93	108	131	161	194	217	235	236	56
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1	(D)	(D)	2	2	2	57
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	133	(D)	(D)	204	231	237	58
42	47	48	51	57	62	71	89	101	121	143	161	175	194	223	267	311	360	439	507	59
51	54	56	58	62	67	74	87	100	115	135	149	161	186	213	265	295	337	388	310	60
481	510	530	586	623	687	788	897	1,003	1,127	1,308	1,443	1,512	1,689	1,905	2,274	2,657	2,907	3,213	3,386	61
130	135	142	159	173	187	217	249	274	315	369	431	464	502	579	710	834	938	1,055	1,098	62
350	375	388	427	451	500	572	647	729	811	939	1,012	1,048	1,187	1,326	1,564	1,823	1,969	2,158	2,288	63
147	160	175	184	194	219	254	288	342	394	435	448	465	541	647	798	957	1,033	1,107	1,220	64
31	34	38	42	46	52	63	78	88	104	123	138	149	164	179	205	245	281	335	381	65
117	126	137	142	147	167	191	210	254	290	312	309	316	377	468	592	712	752	772	839	66
396	421	462	494	567	640	739	825	930	1,058	1,209	1,347	1,449	1,646	1,919	2,243	2,730	3,154	3,464	3,801	67
28	31	37	42	44	48	58	66	75	77	88	92	95	117	129	150	185	211	235	248	68
38	40	44	49	52	56	60	64	65	66	72	78	81	89	102	117	135	147	153	158	69
25	26	27	27	29	32	33	35	36	36	38	36	36	42	47	49	51	52	55	59	70
47	49	51	53	59	68	85	94	102	121	146	167	178	208	238	300	402	485	547	607	71
19	20	21	22	24	30	31	36	42	44	53	55	58	67	78	98	114	126	129	135	72
12	11	12	14	14	15	18	18	20	24	26	34	30	33	39	47	53	64	68	67	73
17	15	16	17	17	18	20	23	25	29	34	37	38	43	47	52	58	65	75	87	74
3	3	3	4	4	5	5	5	6	7	7	6	6	8	9	12	14	16	16	16	75
106	114	130	144	169	197	229	260	295	335	375	433	499	559	636	727	861	1,014	1,142	1,318	76
23	25	28	32	35	37	42	50	56	69	86	102	113	122	140	158	191	224	233	268	77
10	12	14	14	17	20	24	31	40	50	51	57	44	45	54	59	71	81	92	96	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43	53	65	82	94	108	112	115	79
(L)	(L)	(L)	(L)	(L)	1	1	1	1	2	2	2	2	3	4	4	5	5	5	6	80
37	41	45	37	60	66	73	72	84	96	103	112	96	122	171	182	230	249	270	287	81
32	35	35	39	43	48	60	70	83	102	128	137	128	138	162	204	267	307	332	335	82
531	577	625	681	748	847	916	1,051	1,209	1,370	1,570	1,760	1,953	2,167	2,360	2,608	2,867	3,191	3,574	3,945	83
144	152	161	170	193	216	233	261	295	327	381	431	479	523	573	628	677	751	829	834	84
94	103	107	120	152	171	178	201	236	269	278	285	299	304	291	304	334	355	405	464	85
293	322	358	391	403	460	504	589	679	775	911	1,044	1,175	1,340	1,496	1,676	1,857	2,085	2,341	2,648	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
New Mexico



Annual Change in Total Personal Income
1929–82

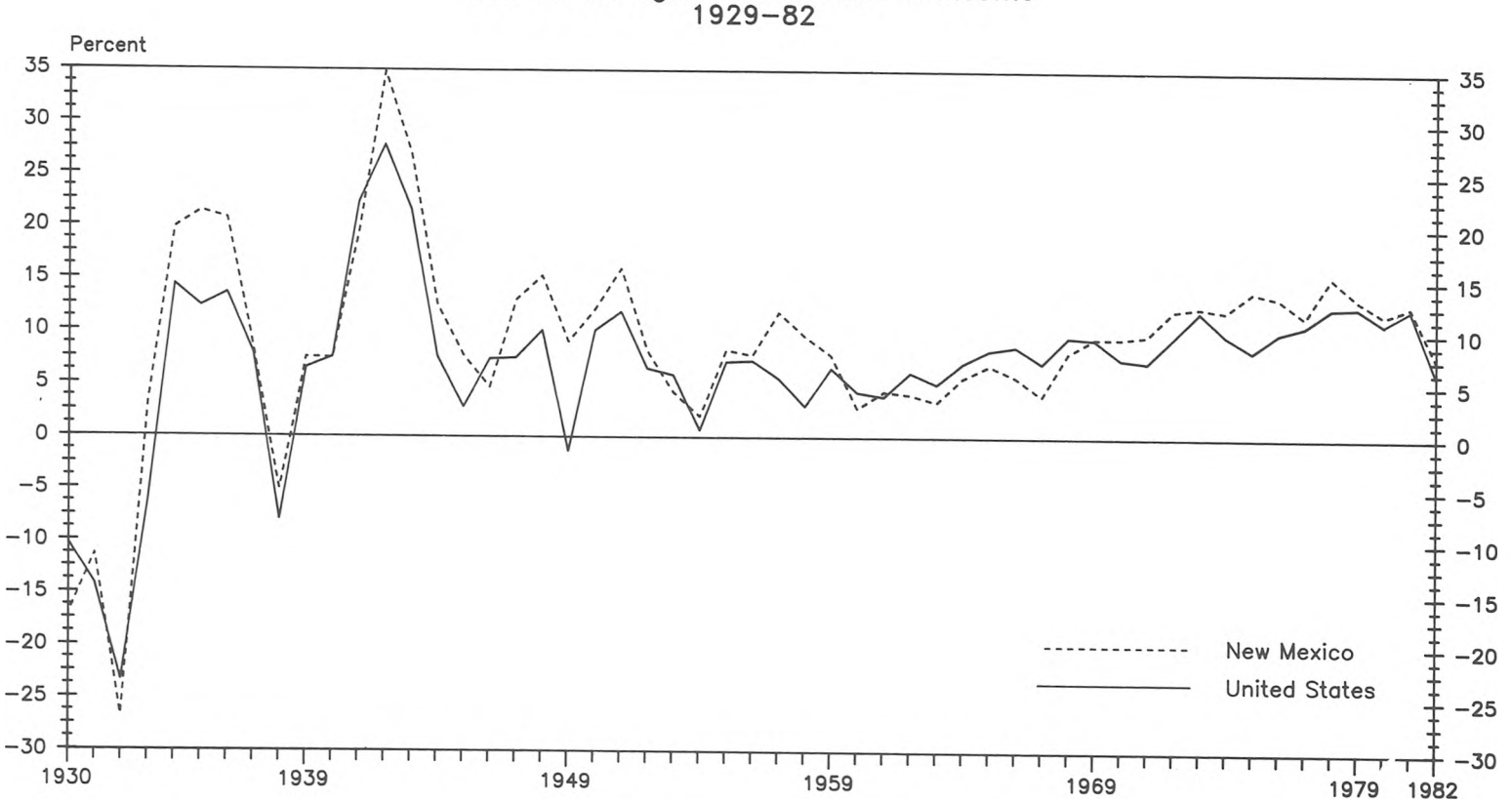


Table 7.—Major Sources of Personal Income for New Mexico, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**172**	**143**	**126**	**93**	**95**	**114**	**139**	**168**	**182**	**172**
Nonfarm personal income[1]	122	114	102	82	78	96	109	134	143	144
Farm income	50	29	25	10	18	18	30	33	38	28
Population (thousands)[2]	420	427	436	441	449	461	475	489	503	513
Per capita personal income (dollars)	**410**	**334**	**290**	**210**	**213**	**248**	**292**	**343**	**361**	**336**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	151	120	103	74	79	96	118	141	158	149
Less: Personal contributions for social insurance[5]	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1
Equals: Net earnings by place of residence	150	120	103	74	79	96	117	141	157	148
Plus: Dividends, interest, and rent[6]	18	19	15	12	11	12	14	17	18	18
Plus: Transfer payments	4	4	8	7	6	7	8	10	7	6
Earnings by type:										
Wages and salaries	88	82	71	58	57	68	77	92	103	103
Other labor income	1	1	1	1	1	1	1	1	1	1
Proprietors' income[7]	62	37	32	15	21	27	40	48	54	45
Farm	42	21	18	5	12	14	25	27	31	22
Nonfarm	19	16	13	10	9	13	15	21	23	22
Earnings by industry:										
Farm	50	29	25	10	18	18	30	33	38	28
Nonfarm	100	91	79	64	62	78	88	108	120	121
Private	82	71	59	45	42	51	59	74	88	86
Agricultural services, forestry, fisheries, and other[8]	(L)	(L)	1	1	(L)	(L)	1	(L)	1	1
Mining	12	10	7	5	5	6	8	11	15	15
Construction	5	3	3	3	3	3	2	7	8	8
Manufacturing	4	4	3	2	2	3	4	4	5	4
Transportation and public utilities	18	17	14	11	10	10	12	13	15	14
Wholesale and retail trade	23	20	16	11	10	15	19	22	25	26
Finance, insurance, and real estate	3	2	2	2	2	2	2	2	3	3
Services	16	15	13	10	10	12	14	15	16	16
Government and government enterprises	19	20	20	19	20	27	28	34	32	34
Federal, civilian	8	9	9	8	9	12	15	22	20	21
Federal, military	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
State and local	10	11	11	11	10	14	14	11	13	13

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**185**	**199**	**237**	**320**	**406**	**457**	**492**	**515**	**582**
Nonfarm personal income[1]	151	161	190	256	339	386	431	438	476
Farm income	34	38	47	64	67	71	61	77	106
Population (thousands)[2]	523	531	505	508	533	526	530	562	582
Per capita personal income (dollars)	**354**	**375**	**470**	**630**	**762**	**869**	**928**	**916**	**1,000**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	159	171	206	281	371	422	446	438	495
Less: Personal contributions for social insurance[5]	1	1	2	3	7	8	9	6	7
Equals: Net earnings by place of residence	157	170	205	278	364	414	437	431	488
Plus: Dividends, interest, and rent[6]	20	21	25	34	33	32	35	46	50
Plus: Transfer payments	8	8	8	8	9	11	20	38	43
Earnings by type:									
Wages and salaries	106	112	131	184	261	299	326	289	322
Other labor income	1	1	1	2	2	4	5	5	6
Proprietors' income[7]	52	58	74	95	108	119	115	144	167
Farm	28	31	39	52	54	58	46	62	88
Nonfarm	24	27	34	43	54	60	69	82	80
Earnings by industry:									
Farm	34	38	47	64	67	71	61	77	106
Nonfarm	124	133	159	217	304	351	385	360	389
Private	90	97	120	150	174	194	221	274	307
Agricultural services, forestry, fisheries, and other[8]	1	1	1	1	1	1	1	1	1
Mining	14	15	18	21	26	25	21	23	32
Construction	7	6	12	24	20	12	21	32	49
Manufacturing	5	5	7	9	10	16	22	26	30
Transportation and public utilities	16	17	20	27	31	38	40	43	45
Wholesale and retail trade	28	32	37	41	51	61	72	93	93
Finance, insurance, and real estate	3	3	4	4	4	5	6	9	8
Services	17	18	21	25	30	35	39	47	49
Government and government enterprises	34	36	39	67	129	157	164	86	82
Federal, civilian	21	22	22	26	38	41	43	34	30
Federal, military	(L)	(L)	1	24	73	96	100	28	21
State and local	13	13	15	16	18	20	21	24	32

See footnotes at end of tables.

Table 8.—Sources of Personal Income for New Mexico, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	671	731	819	950	1,028	1,072	1,094	1,185	1,277	1,430	1,568	1,689	1,737	1,813	1,888
2	Nonfarm personal income[1]	558	607	712	802	909	993	1,001	1,103	1,197	1,333	1,455	1,592	1,650	1,711	1,800
3	Farm income	113	124	107	148	119	79	92	82	80	97	113	98	87	102	88
4	Population (thousands)[2]	604	644	689	717	735	756	763	785	806	847	886	919	954	965	979
5	**Per capita personal income (dollars)**	1,111	1,135	1,189	1,325	1,399	1,418	1,434	1,509	1,585	1,688	1,769	1,838	1,821	1,879	1,928
	Derivation of total personal income:															
6	Total earnings by place of work[4]	582	633	693	831	905	935	956	1,034	1,127	1,256	1,374	1,473	1,496	1,542	1,603
7	Less: Personal contributions for social insurance[5]	6	7	9	11	12	13	15	18	21	25	30	35	42	44	46
8	Plus: Adjustment for residence	−2	−4	−4	−8	−10	−12	−16	−19	−21	−23	−25	−26	−24	−23	−19
9	Equals: Net earnings by place of residence	574	621	680	812	883	910	924	997	1,085	1,207	1,319	1,412	1,430	1,475	1,537
10	Plus: Dividends, interest, and rent[6]	53	63	76	86	92	104	103	119	120	141	157	174	191	204	213
11	Plus: Transfer payments	43	47	64	52	53	58	67	68	72	82	92	103	117	134	137
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	400	433	494	586	688	747	751	828	917	1,010	1,106	1,201	1,238	1,260	1,328
13	Other labor income	7	8	10	13	15	17	18	21	24	28	34	40	43	48	49
14	Proprietors' income[7]	175	192	188	233	203	171	187	185	187	218	234	231	214	233	225
15	Farm	86	98	83	121	84	46	63	49	50	68	82	67	57	72	58
16	Nonfarm	89	94	106	112	119	124	124	135	137	150	152	164	157	161	167
	Earnings by industry:															
17	Farm	113	124	107	148	119	79	92	82	80	97	113	98	87	102	88
18	Nonfarm	469	509	585	683	786	856	863	952	1,047	1,159	1,261	1,375	1,409	1,440	1,515
19	Private	358	381	436	502	558	608	606	674	746	835	905	999	1,012	1,026	1,080
20	Agricultural services, forestry, fisheries, and other[8]	4	3	3	3	4	4	4	4	4	4	4	4	4	4	5
21	Agricultural services											4	4	4	4	5
22	Forestry, fisheries, and other[8]											(L)	(L)	(L)	(L)	(L)
23	Mining	55	52	56	66	85	92	80	95	113	126	119	128	140	140	136
24	Coal mining											1	1	1	1	1
25	Oil and gas extraction											64	65	62	63	62
26	Metal mining											30	36	48	46	46
27	Nonmetallic minerals, except fuels											24	26	28	29	27
28	Construction	43	56	65	68	61	66	65	69	76	93	112	125	114	111	111
29	Manufacturing	25	28	41	56	68	74	80	95	73	77	85	98	98	97	108
30	Nondurable goods											34	35	38	37	38
31	Food and kindred products											16	17	19	18	18
32	Textile mill products											(D)	(D)	(D)	(D)	(D)
33	Apparel and other textile products											1	1	1	1	1
34	Paper and allied products											(D)	(D)	(D)	(D)	(D)
35	Printing and publishing											7	8	8	8	9
36	Chemicals and allied products											2	2	3	2	3
37	Petroleum and coal products											7	6	6	6	6
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											(L)	(L)	1	1	1
40	Leather and leather products											(L)	(L)	(L)	(L)	(L)
41	Durable goods											52	62	60	59	71
42	Lumber and wood products											9	11	9	8	9
43	Furniture and fixtures											(D)	(D)	(D)	(D)	(D)
44	Primary metal industries											(D)	(D)	(D)	(D)	(D)
45	Fabricated metal products											3	3	3	3	3
46	Machinery, except electrical											3	3	3	4	4
47	Electic and electronic equipment											1	2	1	3	4
48	Transportation equipment excl. motor vehicles											10	14	12	10	17
49	Motor vehicles and equipment											1	1	1	(L)	1
50	Ordnance[9]											15	15	16	16	18
51	Stone, clay, and glass products											6	8	9	9	9
52	Instruments and related products											1	1	1	1	1
53	Miscellaneous manufacturing industries											2	2	2	2	2
54	Transportation and public utilities	48	50	52	69	78	87	82	87	100	107	107	115	118	118	122
55	Railroad transportation											31	31	31	30	32
56	Trucking and warehousing											20	23	23	23	24
57	Water transportation											0	0	0	0	0
58	Other transportation[10]											8	8	8	9	9
59	Communication											19	21	22	22	23
60	Electric, gas, and sanitary services											29	31	32	34	34
61	Wholesale and retail trade	95	102	113	128	139	153	155	168	178	195	211	234	234	238	248
62	Wholesale trade											53	59	61	64	65
63	Retail trade											158	174	173	174	182
64	Finance, insurance, and real estate	11	14	22	22	25	28	31	34	36	41	49	55	58	60	63
65	Banking											10	11	12	13	14
66	Other finance, insurance, and real estate[11]											39	44	46	47	49
67	Services	78	76	84	90	97	105	109	122	166	192	217	240	247	258	286
68	Hotels and other lodging places											11	13	12	13	14
69	Personal services											17	18	18	19	20
70	Private households											13	13	14	14	14
71	Business services											22	27	25	26	41
72	Auto repair, services, and garages											8	9	10	10	11
73	Miscellaneous repair services											4	4	4	5	5
74	Amusement and recreation services											4	5	5	6	5
75	Motion pictures											2	2	2	2	2
76	Health services											37	42	45	48	50
77	Legal services											9	10	10	12	12
78	Educational services											3	3	4	4	4
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											17	19	21	23	25
82	Miscellaneous services											72	74	76	78	82
83	Government and government enterprises	111	128	149	181	229	247	258	278	301	324	356	376	397	413	435
84	Federal, civilian	36	39	42	53	66	72	77	86	99	110	124	130	138	147	154
85	Federal, military[13]	22	30	42	57	86	91	87	90	88	91	100	97	95	90	94
86	State and local	53	59	64	71	77	85	93	101	114	123	133	149	164	176	187

See footnotes at end of tables.

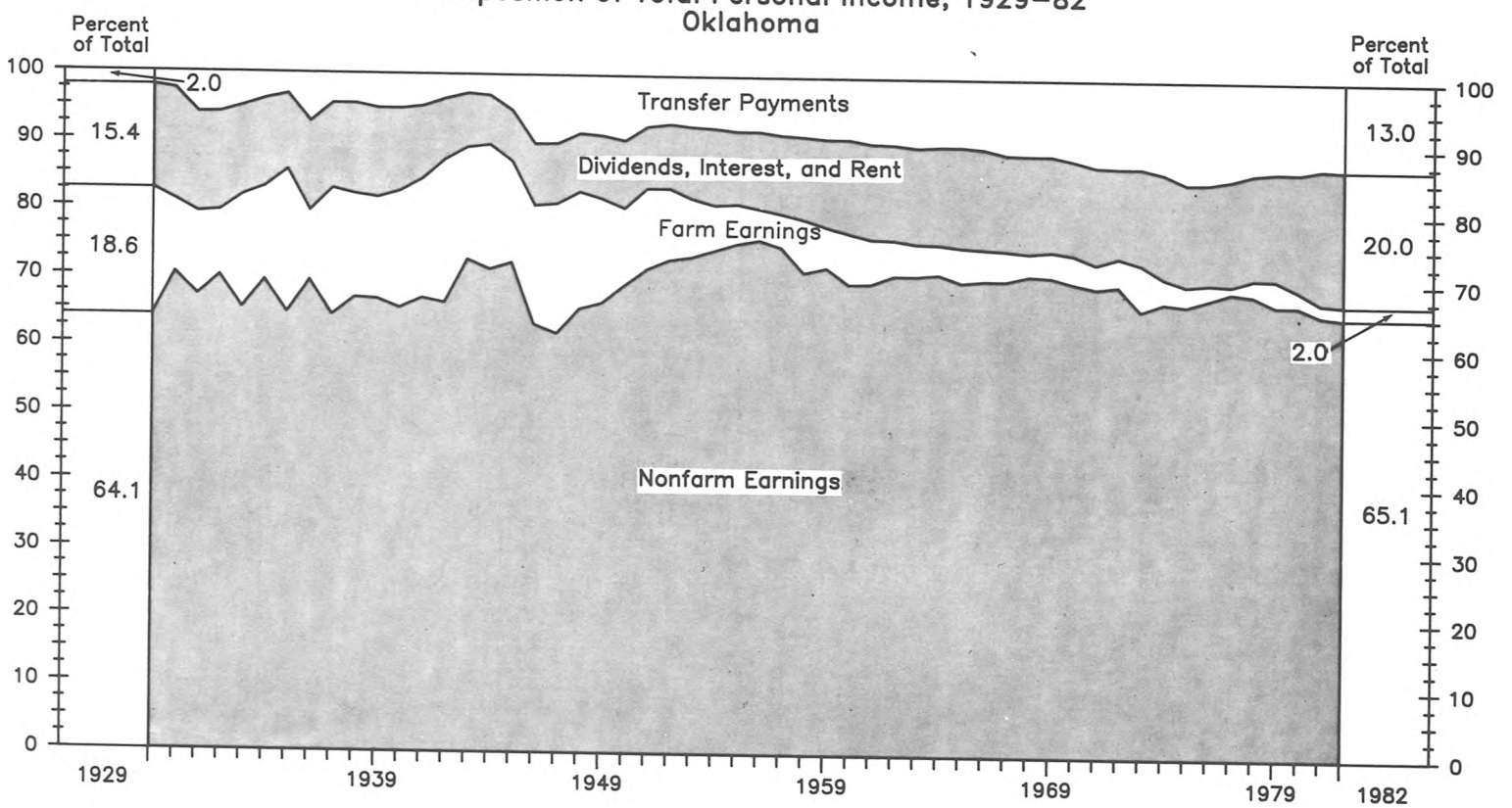
Table 8.—Sources of Personal Income for New Mexico, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
1,952	**2,063**	**2,204**	**2,331**	**2,424**	**2,621**	**2,870**	**3,143**	**3,452**	**3,873**	**4,355**	**4,881**	**5,563**	**6,310**	**7,040**	**8,131**	**9,211**	**10,298**	**11,605**	**12,492**	1
1,860	1,991	2,120	2,225	2,328	2,513	2,753	3,006	3,311	3,725	4,135	4,722	5,357	6,132	6,878	7,889	8,940	9,999	11,434	12,303	2
91	72	84	106	96	109	116	138	142	147	220	159	206	178	161	241	271	300	171	189	3
989	1,006	1,012	1,007	1,000	994	1,011	1,023	1,053	1,078	1,104	1,130	1,163	1,195	1,225	1,252	1,281	1,305	1,333	1,359	4
1,973	**2,050**	**2,173**	**2,315**	**2,424**	**2,637**	**2,838**	**3,072**	**3,278**	**3,593**	**3,944**	**4,321**	**4,785**	**5,280**	**5,745**	**6,495**	**7,193**	**7,891**	**8,707**	**9,190**	5
1,645	1,728	1,836	1,932	1,993	2,135	2,327	2,515	2,731	3,060	3,434	3,774	4,243	4,810	5,400	6,225	7,003	7,685	8,489	9,073	6
52	56	58	72	84	87	97	109	125	141	173	197	221	250	285	329	385	433	521	564	7
−18	−20	−21	−21	−22	−24	−22	−23	−26	−29	−31	−34	−26	−27	−29	−19	−22	−46	−54	−53	8
1,575	1,652	1,757	1,839	1,837	2,025	2,208	2,383	2,580	2,891	3,229	3,543	3,996	4,533	5,086	5,877	6,597	7,206	7,915	8,455	9
228	252	276	302	311	338	363	385	430	484	543	636	708	812	913	1,111	1,207	1,536	1,923	2,106	10
149	158	172	191	227	259	299	375	442	499	583	702	859	966	1,040	1,142	1,307	1,556	1,767	1,931	11
1,365	1,460	1,546	1,601	1,668	1,786	1,949	2,091	2,278	2,553	2,830	3,157	3,525	4,003	4,520	5,161	5,861	6,513	7,343	7,852	12
51	56	60	65	71	82	91	104	121	146	169	202	248	304	367	426	489	550	642	724	13
229	212	229	266	253	267	288	320	332	361	435	415	470	503	513	638	653	621	505	498	14
61	40	51	77	66	78	83	106	110	115	181	120	162	130	113	183	188	208	81	83	15
169	172	178	189	187	189	205	214	222	245	253	295	308	374	400	455	465	414	424	415	16
91	72	84	106	96	109	116	138	142	147	220	159	206	178	161	241	271	300	171	189	17
1,554	1,656	1,751	1,826	1,896	2,027	2,211	2,378	2,589	2,913	3,214	3,615	4,037	4,632	5,239	5,984	6,733	7,385	8,319	8,884	18
1,093	1,158	1,211	1,252	1,296	1,372	1,506	1,596	1,734	1,959	2,177	2,478	2,767	3,205	3,696	4,295	4,900	5,356	6,040	6,413	19
6	6	7	7	8	9	10	10	11	12	14	15	15	17	20	23	25	26	29	31	20
6	6	6	7	8	9	10	10	11	12	14	15	14	16	19	22	24	24	28	29	21
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	1	1	1	22
127	126	129	125	133	140	153	158	153	167	182	265	306	396	453	491	642	759	893	807	23
2	3	3	3	3	5	(D)	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	24
60	59	57	53	56	60	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	25
36	35	33	35	39	49	58	(D)	66	63	67	87	107	149	186	209	266	277	270	181	26
29	29	36	34	34	26	26	28	28	31	31	34	43	48	55	59	64	73	84	81	27
119	131	138	135	129	142	160	155	193	235	258	289	325	360	441	536	571	575	635	665	28
106	115	115	124	125	129	145	153	165	195	221	260	273	322	381	438	569	554	607	655	29
39	39	40	44	46	49	56	61	66	73	84	98	110	128	149	167	190	195	205	215	30
20	21	21	21	21	22	24	26	28	31	33	37	43	48	53	56	62	66	60	61	31
(D)	(D)	(D)	(D)	(D)	(D)	2	(D)	3	3	4	4	(D)	(D)	6	8	11	10	13	12	32
1	1	1	2	3	3	4	6	7	9	12	16	(D)	(D)	21	23	25	26	26	23	33
(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(D)	(D)	(D)	(D)	(L)	(L)	1	1	1	1	1	2	34
9	10	10	10	10	11	13	13	14	16	18	20	21	24	27	33	37	42	46	52	35
2	2	2	2	2	3	3	(D)	(D)	3	3	4	7	9	11	9	10	11	13	15	36
5	5	5	7	8	8	9	8	9	9	10	13	16	19	26	31	38	33	38	43	37
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
1	1	1	1	1	1	1	2	2	(D)	(D)	(D)	1	1	1	1	2	2	2	2	39
(L)	(L)	(L)	(L)	(L)	1	1	1	(D)	1	2	2	2	3	4	4	4	5	5	5	40
67	76	75	80	79	80	89	92	99	122	137	162	169	194	232	271	319	359	401	440	41
10	10	11	12	11	14	14	14	16	20	18	22	24	29	35	39	42	38	40	37	42
(D)	(D)	(D)	(D)	(D)	1	1	2	2	2	2	2	2	2	2	3	3	3	3	4	43
(D)	(D)	(D)	(D)	(D)	2	3	3	3	4	6	8	7	11	22	22	26	30	36	34	44
3	4	4	4	4	5	6	6	7	9	10	13	14	15	18	20	22	28	31	26	45
4	4	4	5	6	6	8	9	11	17	21	23	21	22	26	29	38	54	60	66	46
6	10	9	12	14	16	19	19	19	25	27	33	30	33	39	48	51	56	61	86	47
8	12	12	10	9	18	20	21	19	16	16	19	21	25	31	40	55	63	67	76	48
1	1	1	1	2	2	2	2	2	1	1	3	5	6	6	7	14	19	21	25	49
20	20	18	19	17	3	1	(D)	(L)	(L)	1	1	.....	.....	.....	.....	.....	.....	.....	.....	50
10	10	10	10	9	10	10	11	12	16	19	20	20	22	29	37	40	41	45	47	51
1	(L)	(L)	(L)	(L)	1	1	(D)	2	3	3	3	2	2	2	3	8	10	17	23	52
2	2	2	3	4	4	5	5	6	8	11	16	25	26	23	22	20	17	18	18	53
127	133	138	145	151	158	171	185	204	231	270	294	325	372	429	505	584	649	752	818	54
32	32	33	35	35	34	35	33	35	39	44	43	44	50	55	64	76	83	88	83	55
24	24	25	25	24	27	30	33	36	43	52	57	63	71	87	105	117	124	144	146	56
0	0	0	0	0	0	0	0	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	0	0	(L)	57
10	11	11	12	14	15	17	18	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	54	60	69	58
25	28	29	31	33	35	38	43	51	58	75	80	88	99	109	125	149	168	196	216	59
36	38	40	42	45	48	52	58	62	69	78	90	105	123	141	168	192	219	264	304	60
256	270	283	298	308	328	358	388	427	477	541	607	686	770	858	992	1,092	1,156	1,278	1,379	61
67	67	70	73	77	82	90	97	105	119	139	165	202	220	249	292	334	366	419	450	62
189	203	213	224	232	246	268	291	322	357	402	442	484	549	610	700	758	790	858	929	63
69	73	79	81	83	89	97	105	118	129	139	145	155	188	221	269	298	313	340	373	64
15	16	18	19	19	21	23	26	30	34	39	44	49	56	63	74	84	93	106	122	65
54	57	61	62	64	68	74	79	88	95	100	101	106	132	158	195	214	219	234	251	66
284	303	322	337	358	376	413	441	463	513	554	603	678	781	893	1,041	1,178	1,325	1,507	1,685	67
14	15	17	19	18	20	22	24	26	28	32	34	41	50	55	62	69	76	85	94	68
21	22	22	24	24	25	26	28	28	29	29	32	33	36	40	46	47	49	52	55	69
14	15	15	15	16	16	17	17	17	17	17	18	17	17	20	22	23	24	24	26	70
29	35	120	123	131	132	138	144	142	147	156	160	172	197	228	263	313	353	411	463	71
11	10	10	10	10	11	12	13	15	17	20	22	26	29	34	40	44	45	50	53	72
5	5	6	6	6	6	8	8	9	11	12	14	15	16	20	23	25	29	34	34	73
6	6	6	7	7	7	7	8	9	10	13	16	18	20	24	26	25	27	30	36	74
2	2	2	2	2	2	3	3	4	3	3	3	2	3	5	6	6	8	8	8	75
53	60	60	66	70	75	87	95	101	120	129	145	173	203	229	267	297	348	409	473	76
13	13	13	15	15	15	17	20	23	27	30	34	37	44	52	63	71	81	91	102	77
5	6	7	10	10	10	15	16	18	22	21	25	20	22	25	27	31	34	37	38	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17	20	22	31	36	39	42	45	79
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	80
24	22	23	19	27	32	36	36	39	39	43	46	45	51	57	66	82	84	89	100	81
86	90	20	22	22	24	25	30	31	41	48	55	62	69	80	94	109	127	144	157	82
461	498	541	574	601	655	705	781	855	954	1,037	1,137	1,270	1,427	1,543	1,689	1,833	2,022	2,279	2,471	83
160	169	183	196	213	229	233	255	272	302	329	369	391	428	450	483	519	569	625	636	84
97	106	108	105	92	98	114	129	139	152	168	171	173	186	197	212	223	240	273	315	85
205	222	249	273	296	328	358	398	445	500	540	597	700	814	896	994	1,091	1,220	1,381	1,520	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Oklahoma



Annual Change in Total Personal Income
1929–82

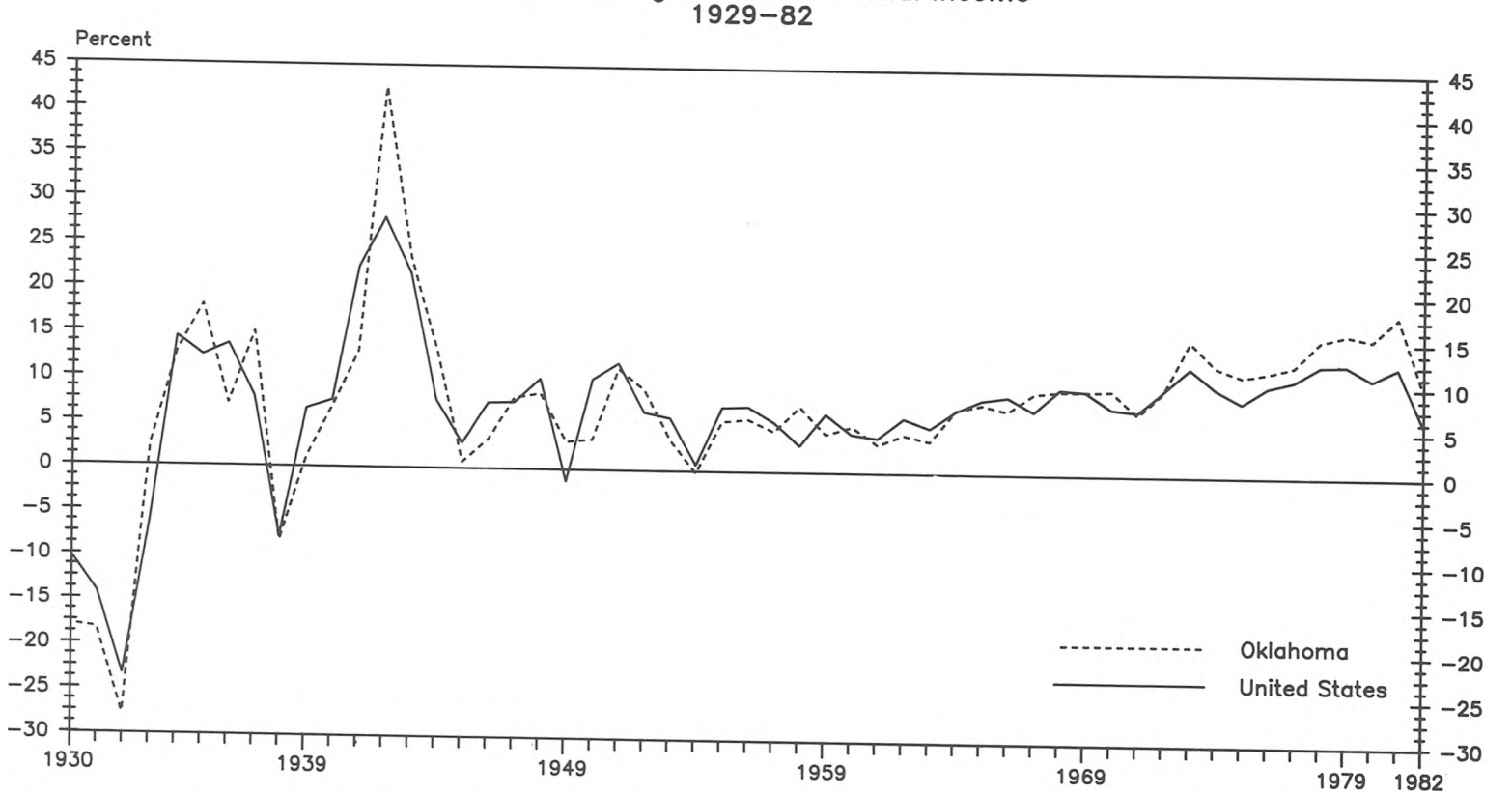


Table 7.—Major Sources of Personal Income for Oklahoma, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	1,071	880	719	519	531	599	707	756	870	797
Nonfarm personal income[1]	872	786	632	470	443	517	558	680	708	676
Farm income	199	93	87	49	88	82	149	76	162	122
Population (thousands)[2]	2,372	2,401	2,403	2,394	2,392	2,391	2,386	2,365	2,334	2,324
Per capita personal income (dollars)	452	366	299	217	222	250	296	320	373	343
Derivation of total personal income:										
Total earnings by place of residence[3 4]	887	714	571	414	436	499	607	602	726	659
Less: Personal contributions for social insurance[5]	2	2	2	2	1	1	1	2	5	4
Equals: Net earnings by place of residence	886	713	570	413	435	498	605	601	721	655
Plus: Dividends, interest, and rent[6]	165	145	106	76	71	79	80	101	110	107
Plus: Transfer payments	21	22	43	30	26	23	22	54	38	35
Earnings by type:										
Wages and salaries	577	523	417	318	308	356	390	439	470	450
Other labor income	6	6	6	5	5	5	5	6	6	6
Proprietors' income[7]	304	185	149	92	124	138	212	157	249	203
Farm	166	69	71	40	78	70	134	61	146	105
Nonfarm	138	116	78	52	46	67	78	96	104	97
Earnings by industry:										
Farm	199	93	87	49	88	82	149	76	162	122
Nonfarm	688	621	485	365	348	417	458	526	564	538
Private	628	556	416	302	279	335	363	409	454	419
Agricultural services, forestry, fisheries, and other[8]	5	4	5	4	3	2	3	3	4	4
Mining	128	108	58	46	45	61	65	69	79	66
Construction	39	32	25	12	9	12	15	21	19	17
Manufacturing	75	68	50	39	38	44	50	57	67	59
Transportation and public utilities	74	68	57	44	40	44	48	52	57	53
Wholesale and retail trade	180	157	120	79	72	95	102	118	131	128
Finance, insurance, and real estate	40	37	32	24	21	21	23	25	27	26
Services	88	82	70	55	50	56	58	64	70	66
Government and government enterprises	60	65	68	63	69	82	95	117	111	119
Federal, civilian	14	14	14	13	20	29	30	59	51	57
Federal, military	4	4	4	3	3	3	4	5	5	5
State and local	43	47	50	47	46	50	62	54	55	57

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	805	860	971	1,384	1,707	1,934	1,949	2,012	2,174
Nonfarm personal income[1]	686	712	801	1,091	1,425	1,577	1,657	1,661	1,759
Farm income	120	148	170	293	282	357	291	351	415
Population (thousands)[2]	2,333	2,325	2,262	2,228	2,203	2,056	2,025	2,131	2,133
Per capita personal income (dollars)	345	370	429	621	775	941	962	944	1,019
Derivation of total personal income:									
Total earnings by place of residence[3 4]	662	716	825	1,218	1,543	1,756	1,720	1,640	1,778
Less: Personal contributions for social insurance[5]	4	5	5	10	21	23	22	19	20
Equals: Net earnings by place of residence	657	711	820	1,208	1,522	1,733	1,698	1,621	1,758
Plus: Dividends, interest, and rent[6]	107	106	105	126	137	142	148	186	197
Plus: Transfer payments	41	43	46	49	47	59	103	205	220
Earnings by type:									
Wages and salaries	449	465	530	757	1,052	1,181	1,185	1,003	1,090
Other labor income	7	7	7	8	10	15	19	19	21
Proprietors' income[7]	206	244	287	453	481	560	516	617	667
Farm	104	132	147	259	243	311	251	314	375
Nonfarm	102	112	140	193	238	249	265	304	292
Earnings by industry:									
Farm	120	148	170	293	282	357	291	351	415
Nonfarm	542	568	655	925	1,261	1,399	1,429	1,288	1,363
Private	427	446	524	716	882	939	967	1,053	1,159
Agricultural services, forestry, fisheries, and other[8]	4	4	5	6	5	7	7	6	6
Mining	66	66	73	80	89	101	107	115	140
Construction	22	18	28	100	92	37	36	69	91
Manufacturing	60	65	81	135	214	249	220	154	175
Transportation and public utilities	53	54	61	74	87	100	106	124	140
Wholesale and retail trade	129	141	167	192	237	269	300	366	372
Finance, insurance, and real estate	26	26	29	33	38	37	41	49	54
Services	68	71	80	97	120	138	150	170	181
Government and government enterprises	115	122	131	209	379	460	463	236	204
Federal, civilian	56	54	51	64	98	108	113	87	80
Federal, military	5	14	22	88	222	290	280	70	34
State and local	54	54	57	58	59	62	70	79	90

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Oklahoma, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	2,359	2,433	2,515	2,860	3,051	3,159	3,154	3,331	3,529	3,686	3,958	4,130	4,344	4,481	4,673
2	Nonfarm personal income[1]	1,954	2,061	2,231	2,466	2,730	2,892	2,944	3,139	3,370	3,506	3,648	3,883	4,023	4,191	4,427
3	Farm income	405	372	284	335	322	267	210	193	159	180	311	247	321	291	246
4	Population (thousands)[2]	2,089	2,105	2,229	2,210	2,219	2,182	2,209	2,250	2,273	2,282	2,267	2,289	2,336	2,380	2,427
5	**Per capita personal income (dollars)**	1,129	1,156	1,128	1,267	1,375	1,448	1,428	1,481	1,552	1,615	1,746	1,804	1,859	1,883	1,926
	Derivation of total personal income:															
6	Total earnings by place of work[4]	1,972	2,010	2,049	2,367	2,581	2,625	2,598	2,752	2,894	3,001	3,194	3,289	3,423	3,498	3,645
7	Less: Personal contributions for social insurance[5]	21	22	29	35	39	42	47	53	60	68	74	81	92	99	105
8	Plus: Adjustment for residence	0	(L)	(L)	1	1	2	2	2	3	4	4	6	8	10	13
9	Equals: Net earnings by place of residence	1,951	1,988	2,020	2,334	2,543	2,585	2,552	2,702	2,837	2,937	3,124	3,214	3,339	3,410	3,553
10	Plus: Dividends, interest, and rent[6]	205	229	253	257	291	336	358	360	405	431	487	540	607	634	660
11	Plus: Transfer payments	203	216	242	209	217	238	244	270	287	318	347	376	397	437	460
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	1,277	1,331	1,441	1,681	1,880	1,972	1,993	2,128	2,280	2,347	2,404	2,531	2,610	2,703	2,876
13	Other labor income	25	29	35	42	48	55	59	67	76	82	95	107	108	119	130
14	Proprietors' income[7]	670	650	573	645	652	598	546	557	538	572	695	652	706	677	639
15	Farm	355	325	235	286	277	225	175	156	126	150	273	210	283	247	203
16	Nonfarm	315	326	338	358	376	373	371	401	412	421	422	442	423	430	436
	Earnings by industry:															
17	Farm	405	372	284	335	322	267	210	193	159	180	311	247	321	291	246
18	Nonfarm	1,567	1,638	1,765	2,032	2,259	2,357	2,388	2,560	2,735	2,821	2,883	3,042	3,102	3,208	3,399
19	Private	1,325	1,369	1,460	1,630	1,787	1,876	1,896	2,046	2,187	2,241	2,264	2,412	2,444	2,509	2,646
20	Agricultural services, forestry, fisheries, and other[8]	7	8	7	9	10	10	10	10	10	10	10	11	12	12	14
21	Agricultural services											10	11	12	12	14
22	Forestry, fisheries, and other[8]											(L)	(L)	(L)	(L)	(L)
23	Mining	190	188	199	225	245	264	276	294	324	326	304	301	288	300	296
24	Coal mining											6	6	5	4	4
25	Oil and gas extraction											289	285	273	286	283
26	Metal mining											2	1	1	1	2
27	Nonmetallic minerals, except fuels											7	8	8	8	8
28	Construction	125	143	148	159	180	175	162	179	185	185	188	214	214	218	232
29	Manufacturing	217	214	236	287	337	374	377	423	455	455	446	470	473	484	525
30	Nondurable goods											205	214	216	222	230
31	Food and kindred products											75	77	79	77	79
32	Textile mill products											3	4	4	3	4
33	Apparel and other textile products											9	10	10	11	13
34	Paper and allied products											4	4	4	5	5
35	Printing and publishing											29	29	31	31	33
36	Chemicals and allied products											8	10	10	10	10
37	Petroleum and coal products											64	66	66	71	71
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											11	12	12	12	14
40	Leather and leather products											1	1	1	1	1
41	Durable goods											241	256	257	262	295
42	Lumber and wood products											8	10	9	9	10
43	Furniture and fixtures											5	5	6	5	5
44	Primary metal industries											16	20	20	21	21
45	Fabricated metal products											44	47	48	51	52
46	Machinery, except electrical											50	57	59	61	67
47	Electic and electronic equipment											8	12	19	25	31
48	Transportation equipment excl. motor vehicles											63	52	42	30	35
49	Motor vehicles and equipment											4	6	6	7	8
50	Ordnance[9]											(L)	(L)	(L)	3	14
51	Stone, clay, and glass products											33	37	37	38	42
52	Instruments and related products											6	7	7	7	5
53	Miscellaneous manufacturing industries											3	4	4	4	5
54	Transportation and public utilities	155	161	166	186	205	213	212	224	242	254	257	269	278	282	295
55	Railroad transportation											41	41	40	38	37
56	Trucking and warehousing											52	58	62	64	68
57	Water transportation											(D)	(D)	(D)	(D)	(D)
58	Other transportation[10]											(D)	(D)	(D)	(D)	(D)
59	Communication											48	50	51	51	54
60	Electric, gas, and sanitary services											54	54	57	58	61
61	Wholesale and retail trade	379	390	411	454	477	482	493	516	540	555	566	603	615	622	654
62	Wholesale trade											186	197	207	214	224
63	Retail trade											380	405	408	408	431
64	Finance, insurance, and real estate	63	67	81	86	91	97	104	115	124	132	135	150	158	166	177
65	Banking											33	36	39	41	45
66	Other finance, insurance, and real estate[11]											102	114	119	125	132
67	Services	189	196	211	224	241	261	262	285	307	324	358	395	406	426	453
68	Hotels and other lodging places											13	14	14	15	15
69	Personal services											43	46	46	48	50
70	Private households											34	34	37	36	37
71	Business services											25	30	30	32	35
72	Auto repair, services, and garages											20	21	22	22	23
73	Miscellaneous repair services											15	15	14	14	13
74	Amusement and recreation services											10	10	11	13	12
75	Motion pictures											5	4	4	5	4
76	Health services											85	97	102	107	120
77	Legal services											23	29	28	29	27
78	Educational services											12	13	13	13	14
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											47	51	56	60	64
82	Miscellaneous services											27	30	30	31	38
83	Government and government enterprises	242	269	305	403	472	481	491	514	548	580	619	631	658	699	753
84	Federal, civilian	94	102	117	157	179	173	170	180	189	197	219	221	237	252	271
85	Federal, military[13]	40	49	61	106	138	135	134	135	142	146	148	147	145	146	156
86	State and local	109	118	128	140	156	173	188	200	217	237	253	262	279	301	327

See footnotes at end of tables.

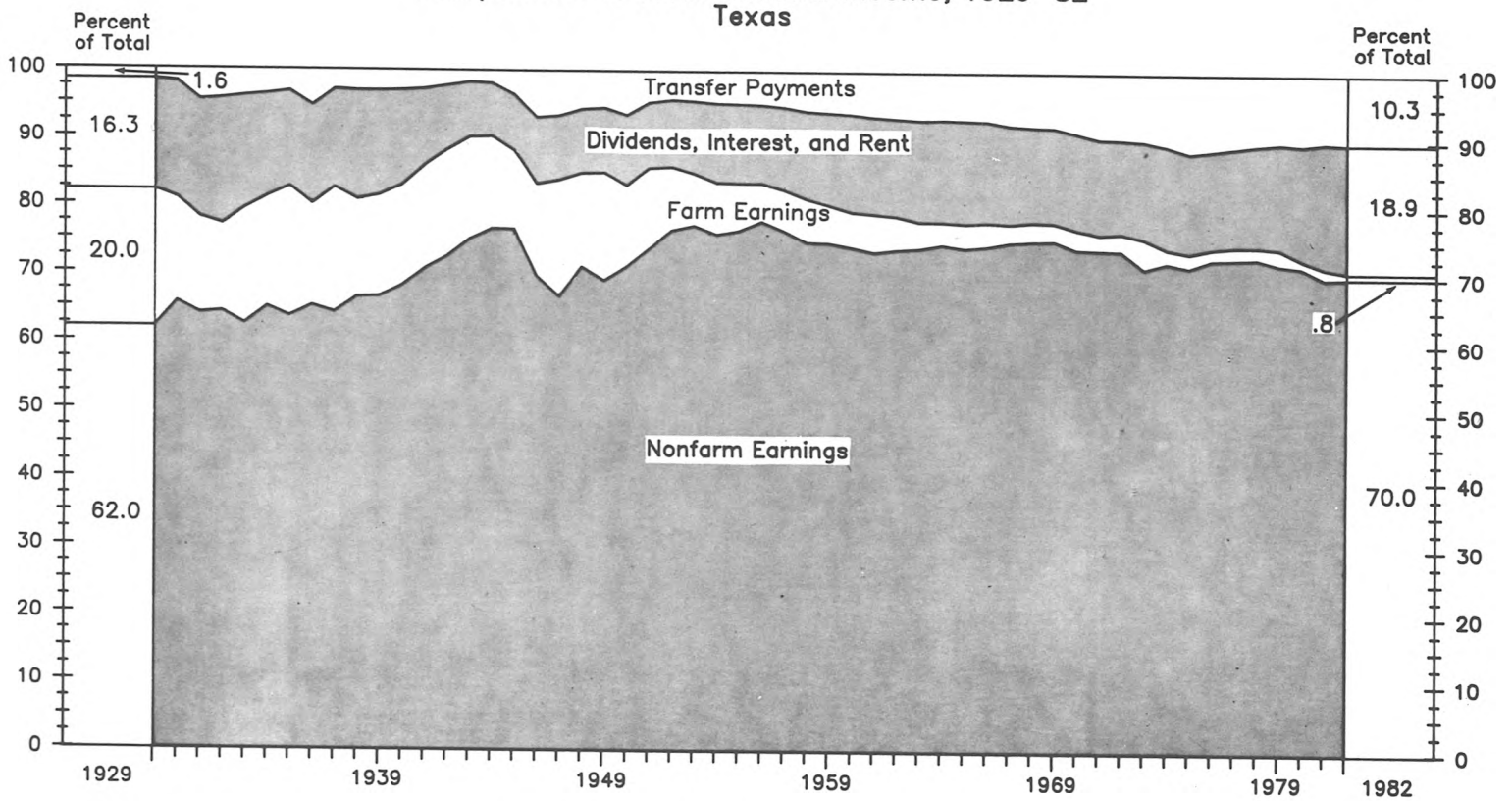
Table 8.—Sources of Personal Income for Oklahoma, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
4,843	**5,191**	**5,594**	**5,991**	**6,538**	**7,149**	**7,820**	**8,565**	**9,158**	**10,024**	**11,542**	**12,947**	**14,394**	**16,076**	**18,074**	**20,841**	**24,179**	**27,907**	**32,919**	**36,119**	1
4,618	4,969	5,306	5,712	6,251	6,915	7,528	8,204	8,827	9,603	10,749	12,478	13,984	15,722	17,889	20,343	23,251	27,296	32,334	35,414	2
225	222	289	279	286	234	292	361	331	421	793	470	410	354	185	499	929	611	585	705	3
2,439	2,446	2,440	2,454	2,489	2,503	2,535	2,566	2,618	2,657	2,694	2,732	2,772	2,823	2,866	2,913	2,970	3,038	3,104	3,177	4
1,986	**2,122**	**2,293**	**2,441**	**2,627**	**2,856**	**3,085**	**3,337**	**3,498**	**3,772**	**4,284**	**4,738**	**5,193**	**5,694**	**6,306**	**7,154**	**8,141**	**9,187**	**10,606**	**11,370**	5
3,760	4,023	4,311	4,635	5,064	5,519	6,048	6,574	6,940	7,689	8,787	9,565	10,435	11,679	13,158	15,403	17,867	20,210	23,344	25,540	6
122	128	135	179	218	246	270	284	326	353	455	498	543	602	686	800	950	1,120	1,399	1,554	7
15	18	21	26	31	38	51	54	56	65	75	102	140	173	149	153	177	190	211	215	8
3,654	3,913	4,198	4,482	4,877	5,311	5,830	6,345	6,670	7,401	8,407	9,169	10,032	11,250	12,620	14,755	17,094	19,280	22,156	24,201	9
694	758	835	890	933	1,035	1,112	1,201	1,312	1,333	1,651	2,001	2,169	2,402	2,833	3,259	3,880	4,887	6,541	7,206	10
495	520	562	619	728	803	878	1,019	1,176	1,290	1,484	1,777	2,193	2,423	2,620	2,828	3,205	3,739	4,223	4,712	11
2,998	3,196	3,391	3,696	4,045	4,464	4,895	5,307	5,636	6,148	6,812	7,674	8,432	9,420	10,598	12,200	14,009	16,405	19,272	21,188	12
134	152	162	182	207	242	272	318	358	424	482	574	688	810	968	1,134	1,318	1,593	1,920	2,144	13
628	674	758	757	812	813	882	949	946	1,117	1,493	1,317	1,315	1,450	1,592	2,069	2,540	2,212	2,152	2,208	14
184	188	252	239	242	187	244	306	279	361	730	393	337	248	61	381	787	494	470	569	15
444	487	507	517	569	626	638	644	667	756	764	924	978	1,202	1,531	1,688	1,754	1,718	1,682	1,639	16
225	222	289	279	286	234	292	361	331	421	793	470	410	354	185	499	929	611	585	705	17
3,535	3,800	4,023	4,355	4,778	5,284	5,756	6,213	6,609	7,269	7,994	9,095	10,025	11,325	12,973	14,904	16,939	19,600	22,759	24,835	18
2,749	2,959	3,126	3,352	3,622	4,021	4,389	4,696	5,004	5,544	6,150	7,109	7,854	8,949	10,400	12,081	13,847	16,118	18,823	20,333	19
13	14	17	16	18	22	25	27	30	31	35	41	35	39	51	57	60	63	69	74	20
13	14	17	16	18	22	25	27	30	30	34	40	34	38	48	54	57	60	66	71	21
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	3	3	3	3	3	3	22
299	309	323	329	354	377	386	385	331	394	421	649	712	944	1,120	1,168	1,557	2,058	3,029	3,397	23
3	2	2	2	2	4	5	(D)	8	8	(D)	(D)	(D)	16	29	38	41	48	56	53	24
286	296	311	317	342	363	370	363	310	373	398	622	678	912	1,072	1,108	1,491	1,979	2,940	3,304	25
1	2	2	2	2	2	1	(D)	1	1	1	1	(D)	−1	−1	−1	−1	(L)	1	2	26
8	8	8	8	8	9	10	12	13	13	(D)	(D)	19	17	21	23	26	32	32	37	27
245	252	265	276	283	319	361	392	452	487	551	638	670	748	915	1,170	1,240	1,286	1,278	1,376	28
547	613	672	766	823	927	1,023	1,096	1,125	1,269	1,451	1,665	1,751	2,010	2,296	2,636	3,138	3,736	4,329	4,248	29
236	249	258	277	296	328	366	403	439	484	537	619	676	770	859	942	1,082	1,207	1,346	1,408	30
81	84	84	88	93	101	107	118	125	133	144	157	169	189	207	225	250	274	285	301	31
1	1	2	3	5	7	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	17	16	15	16	15	15	32
15	17	19	23	25	31	37	41	44	52	63	70	70	85	89	94	95	102	102	95	33
5	6	6	7	7	8	10	(D)	(D)	(D)	(D)	(D)	(D)	(D)	35	39	50	61	71	82	34
34	36	39	42	45	50	55	59	63	70	76	83	88	101	112	125	140	162	181	203	35
10	10	9	10	10	11	11	16	17	18	20	36	42	47	55	58	66	75	86	90	36
72	74	77	82	87	91	98	103	106	108	114	138	162	183	201	216	251	273	326	349	37
0	0	0	0	0	0	0	0	0	(L)	(L)	(L)	0	0	0	0	0	0	(L)	(L)	38
17	19	20	22	21	28	35	40	54	65	77	95	101	111	139	164	211	241	274	267	39
1	1	1	2	2	2	2	2	3	3	4	5	4	4	4	5	5	5	5	5	40
311	364	414	489	526	598	657	693	687	784	914	1,046	1,074	1,240	1,437	1,694	2,056	2,529	2,983	2,841	41
10	11	12	12	12	13	13	14	20	27	29	33	36	40	49	56	57	50	55	53	42
5	6	6	6	8	10	12	12	11	14	19	19	17	22	24	26	29	29	32	33	43
22	23	26	30	31	33	34	37	38	44	51	57	56	68	82	94	107	126	152	127	44
54	62	74	90	105	112	119	131	132	145	167	198	250	269	297	347	394	465	554	533	45
68	75	83	97	114	128	155	168	174	206	241	286	288	353	425	524	632	788	996	952	46
36	42	50	67	60	66	79	108	106	115	138	146	151	141	173	201	222	241	256	276	47
42	48	58	73	79	92	145	113	79	90	113	120	102	113	131	146	198	253	294	295	48
9	10	12	14	15	18	22	23	29	33	38	47	47	61	67	78	169	286	291	194	49
11	30	35	36	36	51	(L)	(D)	(L)	(L)	(L)	(L)	.....	.....	.....	.....	.....	.....	.....	.....	50
43	46	47	51	52	57	64	68	76	87	95	102	97	131	147	170	195	211	237	249	51
5	5	4	6	6	9	4	(D)	8	9	10	13	16	22	21	27	35	50	85	95	52
5	6	6	7	8	9	10	12	14	14	13	16	15	18	21	24	28	29	32	33	53
301	319	336	361	388	439	479	516	568	635	706	788	855	959	1,125	1,292	1,477	1,667	1,857	2,011	54
36	36	36	37	36	45	46	48	51	56	62	69	74	75	84	97	118	111	102	95	55
71	76	84	95	102	118	133	139	156	179	203	227	230	261	319	379	431	486	532	520	56
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1	(L)	(L)	1	1	1	(D)	(D)	(D)	2	4	4	57
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	136	148	156	168	188	210	(D)	(D)	(D)	376	397	425	58
54	58	62	67	73	79	88	101	114	132	149	174	199	228	252	292	332	389	466	544	59
65	69	72	76	81	87	93	103	111	120	135	148	163	184	222	238	272	304	356	423	60
676	724	766	809	858	931	1,001	1,076	1,178	1,298	1,439	1,634	1,905	2,030	2,298	2,700	2,982	3,379	3,870	4,265	61
232	245	255	271	287	308	335	361	387	434	483	565	763	730	834	1,002	1,137	1,369	1,624	1,756	62
444	479	511	538	571	623	667	715	791	864	955	1,069	1,142	1,300	1,464	1,698	1,845	2,010	2,246	2,509	63
187	201	214	228	247	268	288	305	344	385	407	429	470	562	650	762	854	963	1,082	1,240	64
49	53	56	61	66	71	78	88	97	105	116	132	149	168	190	224	263	304	357	427	65
139	148	158	167	181	197	210	217	247	280	291	296	321	394	459	538	591	659	725	813	66
480	527	533	566	651	739	824	899	975	1,045	1,141	1,265	1,456	1,656	1,945	2,296	2,538	2,967	3,309	3,722	67
15	16	17	19	20	23	25	28	32	32	34	38	41	47	55	67	76	84	95	108	68
53	58	59	63	68	75	79	82	86	84	85	89	93	103	121	140	143	158	170	184	69
38	39	40	42	44	47	49	51	52	53	55	52	52	61	67	71	73	75	80	86	70
36	39	37	40	45	52	59	67	75	83	98	118	147	175	222	278	339	414	464	531	71
23	25	24	25	28	30	32	37	48	50	56	61	69	79	96	122	129	140	145	164	72
13	15	14	14	15	17	21	22	24	28	31	35	36	38	48	59	61	79	36	85	73
12	13	12	13	14	15	14	16	16	17	23	24	26	31	36	39	44	50	59	67	74
4	4	5	5	5	6	6	6	6	7	6	4	2	5	8	11	11	13	14	15	75
133	153	154	171	294	243	280	310	327	355	371	420	494	555	642	743	825	982	1,138	1,309	76
29	34	36	39	43	48	58	66	77	80	90	104	119	129	158	189	202	239	253	292	77
15	16	17	22	25	30	32	36	40	46	54	57	58	64	70	77	88	99	112	120	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46	53	59	86	91	112	108	111	79
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	2	2	2	3	3	80
68	71	73	63	79	85	96	98	105	108	115	123	121	126	131	147	166	177	187	211	81
39	43	45	51	61	69	72	80	87	102	123	138	153	188	230	265	289	342	395	437	82
787	842	897	1,004	1,156	1,263	1,368	1,518	1,604	1,724	1,844	1,987	2,171	2,377	2,573	2,824	3,092	3,481	3,936	4,502	83
286	301	320	360	411	451	485	547	568	608	634	664	706	738	782	845	894	953	1,029	1,107	84
152	167	169	190	227	238	259	263	255	260	280	301	306	345	345	359	391	427	503	594	85
349	374	408	453	518	574	623	707	781	856	930	1,023	1,158	1,293	1,446	1,620	1,807	2,102	2,404	2,800	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Texas



Annual Change in Total Personal Income
1929–82

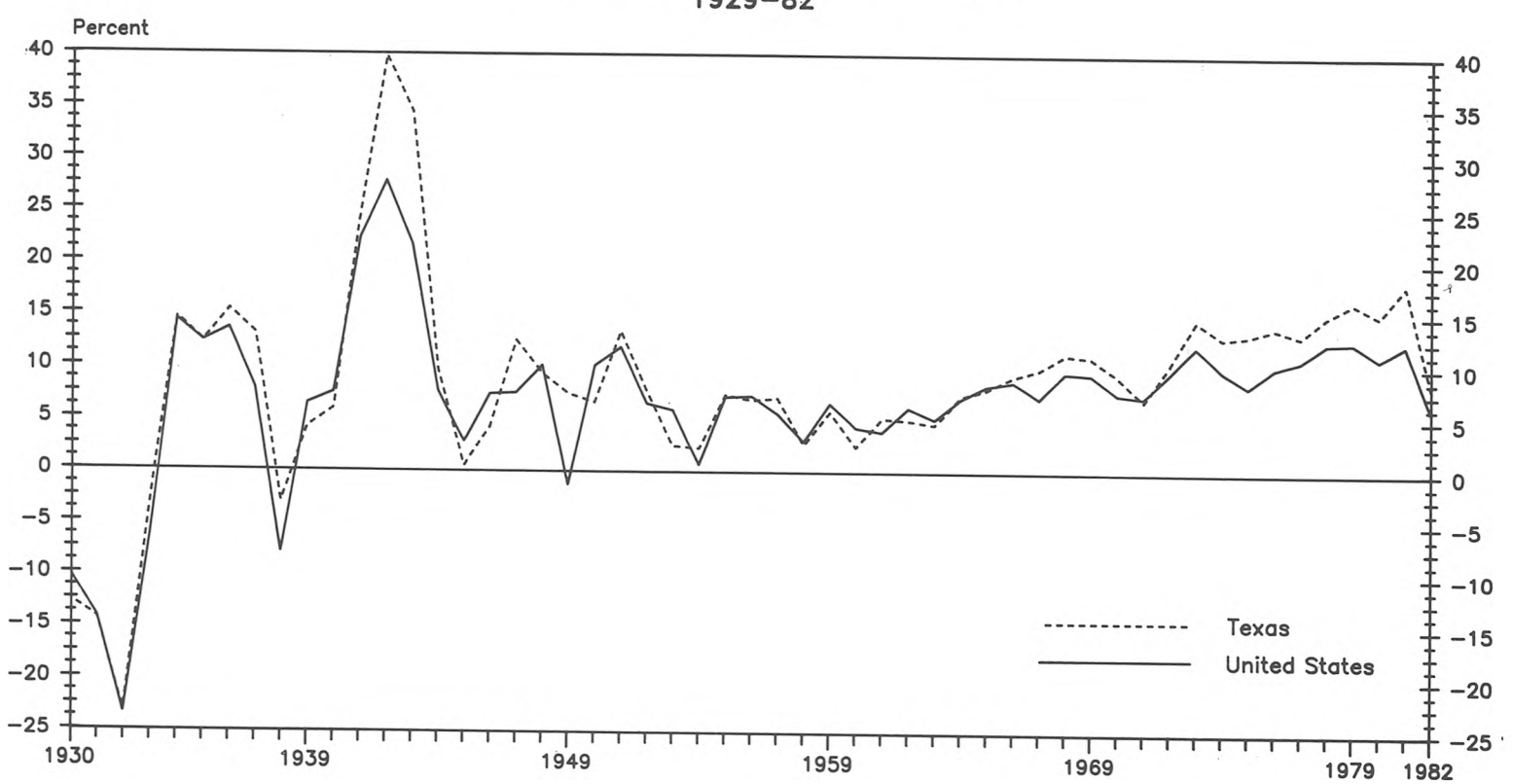


Table 7.—Major Sources of Personal Income for Texas, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**2,740**	**2,393**	**2,052**	**1,578**	**1,532**	**1,756**	**1,972**	**2,277**	**2,574**	**2,497**
Nonfarm personal income[1]	2,191	2,030	1,763	1,376	1,273	1,471	1,594	1,938	2,099	2,139
Farm income	549	364	289	202	259	285	378	339	475	358
Population (thousands)[2]	5,762	5,844	5,907	5,961	6,014	6,053	6,123	6,192	6,250	6,301
Per capita personal income (dollars)	**476**	**410**	**347**	**265**	**255**	**290**	**322**	**368**	**412**	**396**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	2,253	1,940	1,606	1,220	1,220	1,430	1,636	1,827	2,143	2,035
Less: Personal contributions for social insurance[5]	4	4	4	4	4	4	4	4	16	17
Equals: Net earnings by place of residence	2,249	1,936	1,603	1,216	1,217	1,426	1,632	1,823	2,127	2,018
Plus: Dividends, interest, and rent[6]	448	412	354	294	256	267	277	332	371	402
Plus: Transfer payments	43	45	95	68	60	63	63	121	76	78
Earnings by type:										
Wages and salaries	1,409	1,320	1,124	893	860	981	1,064	1,233	1,395	1,408
Other labor income	17	17	16	14	13	14	15	18	19	19
Proprietors' income[7]	827	603	466	313	348	435	556	576	729	609
Farm	467	296	238	169	225	244	334	284	405	289
Nonfarm	360	307	228	145	123	191	222	292	324	320
Earnings by industry:										
Farm	549	364	289	202	259	285	378	339	475	358
Nonfarm	1,703	1,576	1,318	1,018	961	1,145	1,258	1,488	1,668	1,677
Private	1,541	1,408	1,149	859	791	947	1,045	1,244	1,424	1,420
Agricultural services, forestry, fisheries, and other[8]	7	6	7	6	5	4	5	5	8	6
Mining	90	84	57	59	57	88	98	121	151	149
Construction	127	105	84	38	34	41	44	69	68	84
Manufacturing	230	214	162	123	124	135	167	195	234	231
Transportation and public utilities	259	239	206	161	148	163	175	194	219	208
Wholesale and retail trade	462	417	335	238	204	278	305	371	423	424
Finance, insurance, and real estate	102	93	81	64	61	60	62	73	80	84
Services	265	249	216	172	159	179	189	217	242	234
Government and government enterprises	162	168	169	159	170	198	212	244	244	257
Federal, civilian	33	34	34	32	47	65	64	104	94	101
Federal, military	17	17	16	16	14	15	16	18	20	20
State and local	112	118	119	111	108	119	132	122	130	136

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**2,604**	**2,760**	**3,438**	**4,806**	**6,460**	**7,084**	**7,117**	**7,421**	**8,350**
Nonfarm personal income[1]	2,218	2,353	2,916	4,053	5,489	6,121	6,292	6,409	6,920
Farm income	386	407	522	753	971	963	826	1,012	1,430
Population (thousands)[2]	6,360	6,425	6,599	6,770	6,944	6,861	6,822	7,199	7,384
Per capita personal income (dollars)	**409**	**429**	**521**	**710**	**930**	**1,032**	**1,043**	**1,031**	**1,131**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	2,139	2,310	2,978	4,281	5,914	6,483	6,370	6,252	7,076
Less: Personal contributions for social insurance[5]	18	20	24	42	93	95	98	78	81
Equals: Net earnings by place of residence	2,121	2,290	2,954	4,239	5,821	6,388	6,272	6,174	6,995
Plus: Dividends, interest, and rent[6]	401	388	388	456	526	555	584	731	795
Plus: Transfer payments	81	82	96	112	113	141	261	516	560
Earnings by type:									
Wages and salaries	1,453	1,557	1,983	2,906	4,150	4,648	4,645	4,214	4,639
Other labor income	19	22	25	31	39	58	72	76	88
Proprietors' income[7]	667	732	970	1,343	1,724	1,777	1,653	1,962	2,349
Farm	317	333	434	628	819	801	645	798	1,164
Nonfarm	350	399	536	715	904	976	1,008	1,165	1,185
Earnings by industry:									
Farm	386	407	522	753	971	963	826	1,012	1,430
Nonfarm	1,753	1,903	2,456	3,527	4,943	5,520	5,544	5,241	5,645
Private	1,478	1,599	2,010	2,703	3,425	3,777	3,817	4,320	4,897
Agricultural services, forestry, fisheries, and other[8]	6	6	8	10	11	14	15	15	14
Mining	138	146	167	171	212	268	265	296	399
Construction	92	104	205	383	371	242	216	330	472
Manufacturing	243	256	336	592	949	1,081	903	754	877
Transportation and public utilities	216	226	257	317	375	458	499	577	634
Wholesale and retail trade	450	505	628	739	911	1,040	1,176	1,468	1,534
Finance, insurance, and real estate	87	93	103	112	125	133	151	196	213
Services	247	262	306	380	473	542	591	685	754
Government and government enterprises	275	305	446	824	1,518	1,743	1,727	921	748
Federal, civilian	113	132	150	230	382	374	355	274	236
Federal, military	21	28	142	431	956	1,171	1,166	394	199
State and local	140	144	155	163	180	198	206	253	313

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Texas, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**9,130**	**9,805**	**10,449**	**11,844**	**12,759**	**13,082**	**13,388**	**14,374**	**15,373**	**16,459**	**16,902**	**17,876**	**18,327**	**19,273**	**20,242**
2	Nonfarm personal income[1]	7,873	8,250	9,198	10,451	11,580	12,088	12,371	13,388	14,527	15,465	15,812	16,869	17,373	18,174	19,250
3	Farm income	1,257	1,555	1,250	1,393	1,179	994	1,017	986	846	995	1,090	1,007	954	1,098	992
4	Population (thousands)[2]	7,626	7,623	7,776	8,111	8,314	8,336	8,382	8,660	8,830	9,070	9,252	9,405	9,624	9,820	10,053
5	**Per capita personal income (dollars)**	**1,197**	**1,286**	**1,344**	**1,460**	**1,535**	**1,569**	**1,597**	**1,660**	**1,741**	**1,815**	**1,827**	**1,901**	**1,904**	**1,963**	**2,014**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	7,831	8,429	8,806	10,310	11,141	11,299	11,431	12,281	13,154	13,943	14,111	14,791	15,055	15,779	16,467
7	Less: Personal contributions for social insurance[5]	83	90	119	145	161	171	198	229	261	296	319	366	430	443	473
8	Plus: Adjustment for residence	−5	−16	−10	−32	−36	−36	−56	−63	−66	−64	−63	−65	−90	−101	−58
9	Equals: Net earnings by place of residence	7,744	8,324	8,677	10,134	10,944	11,091	11,177	11,989	12,828	13,583	13,728	14,360	14,535	15,235	15,936
10	Plus: Dividends, interest, and rent[6]	867	943	1,079	1,157	1,267	1,401	1,573	1,677	1,777	1,997	2,173	2,429	2,634	2,752	2,919
11	Plus: Transfer payments	519	538	692	554	548	590	639	709	769	879	1,000	1,087	1,158	1,286	1,387
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	5,424	5,686	6,294	7,446	8,316	8,642	8,739	9,440	10,280	10,831	10,812	11,486	11,864	12,374	13,100
13	Other labor income	104	117	144	182	210	234	251	286	334	377	466	518	531	577	629
14	Proprietors' income[7]	2,303	2,626	2,367	2,683	2,616	2,422	2,440	2,555	2,540	2,734	2,834	2,788	2,659	2,828	2,739
15	Farm	917	1,235	909	1,066	886	728	774	737	624	755	860	762	707	828	715
16	Nonfarm	1,386	1,391	1,459	1,617	1,730	1,695	1,667	1,818	1,916	1,979	1,974	2,025	1,952	2,000	2,024
	Earnings by industry:															
17	Farm	1,257	1,555	1,250	1,393	1,179	994	1,017	986	846	995	1,090	1,007	954	1,098	992
18	Nonfarm	6,574	6,874	7,556	8,917	9,962	10,305	10,414	11,295	12,309	12,948	13,021	13,784	14,100	14,681	15,475
19	Private	5,741	5,862	6,366	7,391	8,172	8,490	8,531	9,278	10,201	10,760	10,763	11,437	11,607	12,031	12,635
20	Agricultural services, forestry, fisheries, and other[8]	21	23	22	25	28	30	32	33	34	34	37	39	39	41	50
21	Agricultural services											26	28	30	32	39
22	Forestry, fisheries, and other[8]											11	11	9	9	11
23	Mining	580	562	597	696	768	801	826	902	1,000	1,015	924	900	880	904	877
24	Coal mining											0	0	0	0	0
25	Oil and gas extraction											887	861	842	865	841
26	Metal mining											2	3	2	3	2
27	Nonmetallic minerals, except fuels											35	36	36	36	34
28	Construction	630	601	669	831	925	836	763	805	869	952	899	972	958	1,042	1,078
29	Manufacturing	1,069	1,095	1,241	1,538	1,722	1,899	1,947	2,126	2,405	2,617	2,635	2,797	2,829	2,931	3,118
30	Nondurable goods											1,367	1,437	1,474	1,523	1,596
31	Food and kindred products											346	358	368	375	388
32	Textile mill products											24	25	25	24	26
33	Apparel and other textile products											98	109	112	117	134
34	Paper and allied products											52	58	62	66	70
35	Printing and publishing											144	151	159	164	173
36	Chemicals and allied products											284	308	338	356	387
37	Petroleum and coal products											382	384	365	377	370
38	Tobacco manufactures											(L)	(L)	(L)	(L)	(L)
39	Rubber and miscellaneous plastics products											27	32	33	34	38
40	Leather and leather products											11	11	10	10	10
41	Durable goods											1,268	1,360	1,355	1,407	1,522
42	Lumber and wood products											67	75	73	72	79
43	Furniture and fixtures											45	50	50	50	52
44	Primary metal industries											145	158	160	160	174
45	Fabricated metal products											160	171	175	185	196
46	Machinery, except electrical											219	244	247	255	278
47	Electic and electronic equipment											64	90	111	130	156
48	Transportation equipment excl. motor vehicles											370	352	318	329	326
49	Motor vehicles and equipment											42	45	45	41	51
50	Ordnance[9]											9	10	11	16	25
51	Stone, clay, and glass products											104	116	115	117	127
52	Instruments and related products											21	25	26	28	31
53	Miscellaneous manufacturing industries											23	25	24	24	26
54	Transportation and public utilities	714	733	763	866	954	999	987	1,032	1,121	1,172	1,180	1,255	1,273	1,304	1,344
55	Railroad transportation											272	274	269	255	251
56	Trucking and warehousing											243	268	271	282	294
57	Water transportation											58	67	71	76	90
58	Other transportation[10]											195	206	207	216	221
59	Communication											186	201	208	216	225
60	Electric, gas, and sanitary services											226	239	247	259	264
61	Wholesale and retail trade	1,645	1,684	1,782	2,013	2,197	2,219	2,248	2,409	2,603	2,682	2,751	2,944	2,960	3,010	3,186
62	Wholesale trade											970	1,037	1,063	1,107	1,167
63	Retail trade											1,781	1,907	1,897	1,902	2,019
64	Finance, insurance, and real estate	246	276	336	370	432	485	515	575	623	657	677	733	765	810	860
65	Banking											140	151	163	172	185
66	Other finance, insurance, and real estate[11]											537	583	602	638	675
67	Services	836	888	956	1,053	1,146	1,221	1,213	1,397	1,546	1,631	1,660	1,797	1,902	1,990	2,122
68	Hotels and other lodging places											68	76	76	76	80
69	Personal services											213	227	231	240	250
70	Private households											226	229	243	240	247
71	Business services											110	130	135	148	165
72	Auto repair, services, and garages											81	89	94	97	104
73	Miscellaneous repair services											70	66	71	76	78
74	Amusement and recreation services											43	46	54	58	58
75	Motion pictures											24	23	22	22	23
76	Health services											392	437	452	472	511
77	Legal services											85	101	104	120	124
78	Educational services											65	70	74	79	85
79	Social services[12]															
80	Museums, botanical, zoological gardens											3	3	3	3	3
81	Membership organizations											142	158	175	190	208
82	Miscellaneous services											140	144	169	170	187
83	Government and government enterprises	833	1,013	1,190	1,526	1,790	1,814	1,883	2,017	2,108	2,188	2,258	2,347	2,493	2,650	2,839
84	Federal, civilian	262	287	305	402	478	458	447	497	547	559	599	609	642	678	731
85	Federal, military[13]	209	320	428	624	774	771	788	808	784	766	697	695	721	735	760
86	State and local	363	406	457	500	539	586	649	712	777	864	962	1,043	1,130	1,236	1,348

See footnotes at end of tables.

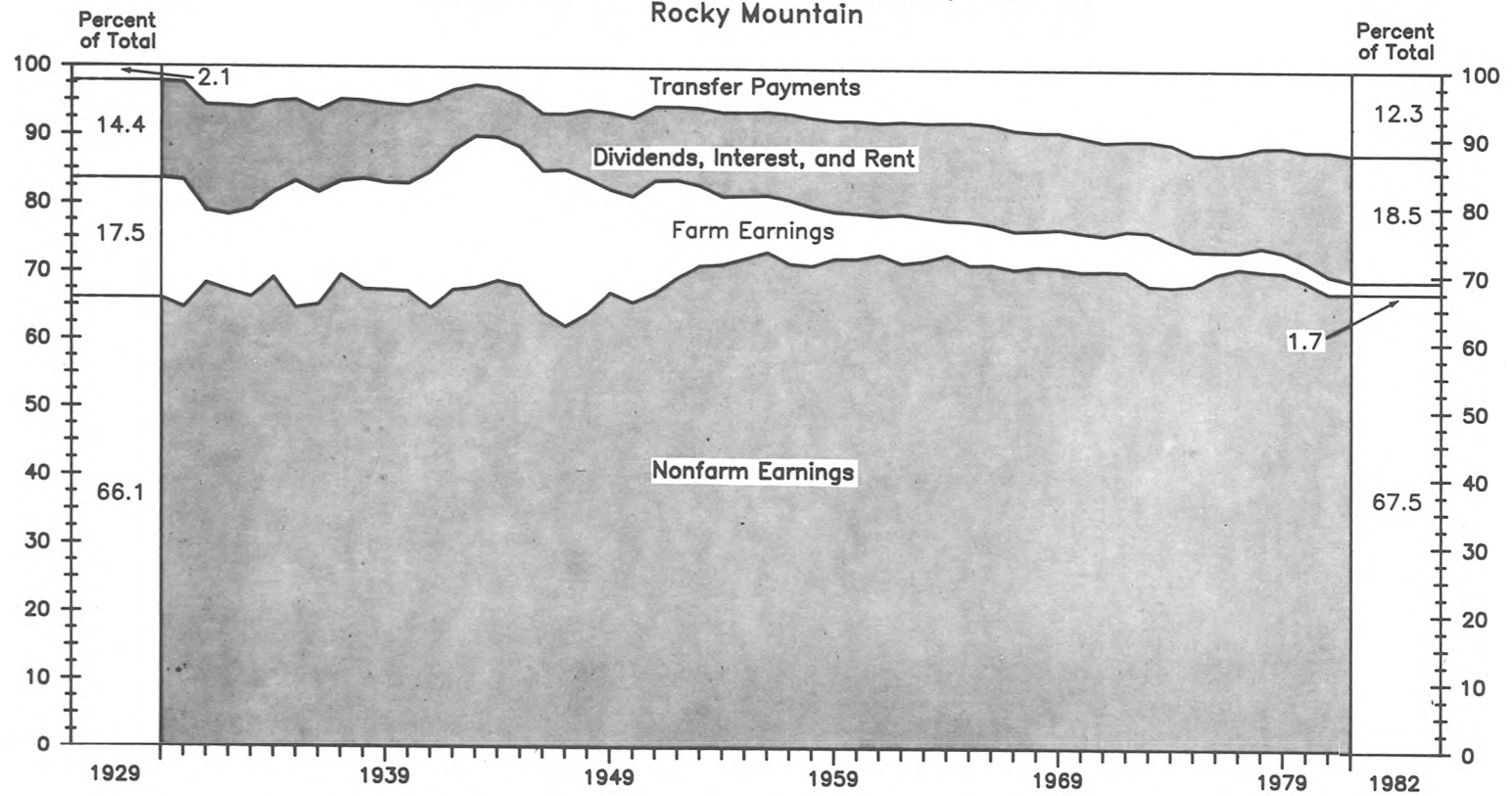
Table 8.—Sources of Personal Income for Texas, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
21,169	**22,707**	**24,530**	**26,791**	**29,437**	**32,757**	**36,356**	**39,732**	**42,493**	**46,929**	**53,800**	**60,760**	**68,786**	**78,329**	**88,564**	**101,914**	**118,658**	**136,597**	**161,284**	**174,493**	1
20,348	21,943	23,635	25,847	28,634	31,826	35,388	38,585	41,489	45,696	51,453	59,498	67,343	77,054	86,980	100,151	115,913	135,127	158,884	173,122	2
821	764	895	945	803	930	968	1,147	1,004	1,233	2,347	1,262	1,443	1,275	1,584	1,763	2,745	1,470	2,400	1,371	3
10,159	10,270	10,378	10,492	10,599	10,819	11,045	11,237	11,510	11,759	12,019	12,268	12,568	12,903	13,192	13,498	13,887	14,321	14,724	15,280	4
2,084	**2,211**	**2,364**	**2,554**	**2,777**	**3,028**	**3,292**	**3,536**	**3,692**	**3,991**	**4,476**	**4,953**	**5,473**	**6,070**	**6,714**	**7,550**	**8,544**	**9,538**	**10,954**	**11,419**	5
17,053	18,297	19,705	21,702	23,868	26,690	29,622	31,968	33,971	37,629	42,836	47,540	53,205	61,052	69,448	80,120	92,993	104,962	122,300	131,496	6
523	561	598	792	944	1,059	1,239	1,345	1,508	1,656	2,059	2,412	2,684	3,005	3,400	4,005	4,808	5,592	6,999	7,717	7
−41	−38	−40	−44	−57	−70	−55	−68	−75	−99	−116	−85	3	65	−106	−171	−157	−203	−194	−239	8
16,489	17,698	19,067	20,865	22,867	25,562	28,328	30,555	32,388	35,874	40,661	45,043	50,524	58,112	65,942	75,943	88,029	99,166	115,108	123,540	9
3,170	3,425	3,720	3,985	4,281	4,570	5,067	5,635	5,993	6,458	7,734	9,230	10,230	11,356	12,952	15,245	18,518	23,064	29,889	32,970	10
1,509	1,584	1,743	1,941	2,288	2,625	2,961	3,542	4,112	4,597	5,405	6,487	8,031	8,861	9,669	10,725	12,112	14,367	16,287	17,983	11
13,733	14,789	15,866	17,624	19,540	21,900	24,485	26,407	28,092	30,856	34,611	39,320	43,818	50,148	56,613	65,702	76,168	88,599	103,811	113,056	12
658	737	806	902	1,043	1,234	1,423	1,650	1,861	2,201	2,529	3,077	3,759	4,512	5,405	6,305	7,222	8,413	10,023	11,275	13
2,662	2,771	3,033	3,177	3,285	3,556	3,714	3,911	4,018	4,572	5,697	5,142	5,629	6,392	7,431	8,113	9,603	7,949	8,466	7,164	14
570	516	658	702	575	683	709	883	746	958	2,066	976	1,169	948	1,176	1,333	2,258	893	1,822	689	15
2,092	2,255	2,375	2,475	2,711	2,873	3,005	3,028	3,272	3,614	3,631	4,166	4,460	5,444	6,255	6,779	7,345	7,057	6,644	6,475	16
821	764	895	945	803	930	968	1,147	1,004	1,233	2,347	1,262	1,443	1,275	1,584	1,763	2,745	1,470	2,400	1,371	17
16,233	17,533	18,810	20,757	23,065	25,760	28,653	30,821	32,967	36,396	40,489	46,277	51,762	59,777	67,865	78,357	90,248	103,492	119,900	130,125	18
13,235	14,333	15,405	16,864	18,684	20,899	23,302	24,876	26,445	29,232	32,595	37,670	42,211	49,081	56,324	65,789	76,523	88,167	102,608	110,776	19
52	67	72	76	86	96	111	120	136	154	174	200	218	259	308	391	445	472	518	553	20
41	55	57	60	70	80	95	101	114	128	144	170	185	209	255	328	377	412	466	500	21
11	12	15	15	16	16	16	19	23	26	30	30	33	49	53	63	68	61	52	53	22
897	903	926	913	1,066	1,082	1,042	1,085	982	1,201	1,351	2,108	2,410	3,076	3,575	3,923	5,197	6,812	9,364	10,289	23
0	0	0	0	0	(L)	(L)	(D)	(L)	(L)	1	3	(D)	1	5	12	17	21	36	42	24
860	864	887	873	1,022	1,033	988	1,027	922	1,136	1,279	2,022	2,313	2,982	3,458	3,776	5,025	6,605	9,100	10,023	25
2	2	2	2	2	3	3	(D)	4	3	3	1	(D)	(L)	5	11	18	21	38	34	26
35	36	37	38	41	46	51	55	56	61	68	83	93	93	107	124	136	164	190	191	27
1,135	1,281	1,399	1,577	1,740	1,900	2,163	2,279	2,462	2,741	3,064	3,617	4,091	4,959	5,750	6,991	8,073	8,780	9,593	10,205	28
3,269	3,577	3,876	4,366	4,869	5,611	6,322	6,509	6,585	7,221	8,153	9,450	10,428	11,982	13,726	15,914	18,551	21,435	25,099	25,439	29
1,649	1,742	1,835	1,980	2,154	2,377	2,626	2,835	2,992	3,221	3,550	4,087	4,563	5,326	6,062	6,812	7,649	8,574	9,761	10,308	30
395	418	435	458	494	539	579	623	655	687	744	844	955	1,097	1,232	1,342	1,481	1,642	1,818	1,921	31
25	27	32	36	39	41	41	(D)	39	(D)	(D)	(D)	(D)	(D)	67	71	72	79	88	84	32
143	155	169	197	215	245	268	293	323	351	405	446	462	528	564	627	672	742	786	728	33
73	80	85	95	103	119	141	147	154	172	191	209	234	279	331	373	417	469	529	548	34
182	195	209	226	245	267	302	322	334	373	419	458	487	544	623	724	837	987	1,137	1,271	35
403	435	460	505	571	621	694	747	781	831	905	1,073	1,203	1,421	1,612	1,837	2,088	2,351	2,650	2,860	36
372	369	377	385	397	435	474	520	552	570	606	736	893	1,063	1,224	1,357	1,527	1,669	1,974	2,116	37
(L)	(L)	(L)	1	(L)	(L)	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1	1	1	1	2	2	38
43	49	53	61	72	86	101	112	124	154	187	217	228	278	344	410	483	543	647	651	39
12	13	14	17	18	23	25	(D)	(D)	(D)	39	46	48	59	64	69	72	91	131	126	40
1,620	1,835	2,040	2,386	2,715	3,234	3,696	3,674	3,593	4,000	4,604	5,363	5,864	6,655	7,664	9,102	10,902	12,860	15,338	15,132	41
86	90	98	104	109	122	137	138	158	190	211	224	263	322	392	468	502	526	584	620	42
54	59	67	75	80	91	103	105	112	124	142	151	138	154	174	201	220	219	239	248	43
177	202	221	248	254	278	316	329	334	382	466	562	571	627	783	887	1,051	1,213	1,459	1,242	44
206	234	259	297	335	379	426	475	518	581	685	826	1,012	1,118	1,218	1,449	1,665	1,954	2,226	2,155	45
287	325	367	422	469	534	633	640	649	759	902	1,164	1,417	1,607	1,861	2,335	2,858	3,489	4,751	4,576	46
182	203	253	319	366	435	503	498	474	530	631	748	721	895	1,076	1,328	1,728	2,101	2,181	2,357	47
332	392	406	515	645	849	989	923	745	726	754	838	926	981	1,033	1,136	1,393	1,696	1,899	1,867	48
62	74	90	94	85	114	111	93	102	123	145	159	166	193	242	252	298	304	366	328	49
34	35	33	46	86	107	107	72	65	78	84	78	.....	.....	.....	.....	.....	.....	.....	.....	50
137	154	165	173	183	208	225	240	264	297	329	367	389	459	533	654	759	830	944	982	51
34	38	48	59	66	73	93	99	104	133	169	154	171	193	231	249	270	353	489	548	52
28	30	33	34	37	43	52	60	68	77	85	93	91	105	120	142	158	176	201	211	53
1,387	1,457	1,552	1,679	1,803	1,984	2,153	2,424	2,632	2,960	3,371	3,827	4,182	4,753	5,548	6,455	7,524	8,616	9,899	10,709	54
250	252	260	266	268	277	287	311	330	387	433	471	485	542	600	667	764	834	879	824	55
306	324	357	394	414	469	507	539	595	684	799	908	927	1,068	1,291	1,531	1,749	1,942	2,221	2,217	56
90	95	99	107	109	128	123	161	171	170	198	229	240	262	300	369	421	506	590	573	57
222	230	249	279	322	357	400	442	475	517	578	663	738	835	985	1,141	1,396	1,624	1,817	1,935	58
242	260	274	300	328	362	412	489	537	626	735	848	988	1,148	1,318	1,522	1,766	2,035	2,418	2,830	59
276	296	313	333	362	391	424	482	525	576	629	707	804	897	1,055	1,226	1,428	1,675	1,974	2,331	60
3,317	3,588	3,835	4,159	4,486	4,989	5,546	5,982	6,516	7,156	7,960	9,032	10,158	11,649	13,084	15,231	17,411	19,717	22,419	24,383	61
1,238	1,332	1,429	1,575	1,704	1,915	2,156	2,340	2,535	2,824	3,139	3,690	4,291	4,868	5,446	6,429	7,523	8,828	10,102	10,880	62
2,079	2,256	2,406	2,584	2,782	3,074	3,390	3,642	3,981	4,331	4,821	5,342	5,867	6,781	7,638	8,802	9,888	10,889	12,318	13,502	63
923	1,004	1,081	1,157	1,264	1,459	1,601	1,691	1,912	2,138	2,290	2,409	2,650	3,175	3,769	4,467	5,074	5,775	6,507	7,634	64
200	215	228	245	264	294	332	381	417	458	510	589	674	746	848	998	1,168	1,355	1,633	1,983	65
723	789	853	912	1,000	1,165	1,269	1,310	1,495	1,680	1,780	1,820	1,976	2,429	2,920	3,469	3,906	4,420	4,874	5,651	66
2,257	2,457	2,664	2,936	3,370	3,777	4,364	4,787	5,220	5,661	6,232	7,028	8,074	9,229	10,563	12,417	14,250	16,560	19,208	21,564	67
87	93	111	126	140	155	171	185	193	202	226	250	277	326	360	432	494	569	704	792	68
261	282	294	326	350	377	412	425	430	414	432	466	503	559	637	729	781	854	935	996	69
250	257	263	269	284	301	310	321	325	330	342	324	325	381	423	444	459	468	499	539	70
183	210	238	270	324	398	484	552	600	671	778	942	1,132	1,379	1,666	2,130	2,602	3,089	3,823	4,265	71
108	119	120	128	145	159	178	190	215	232	263	286	332	382	446	546	590	633	713	786	72
81	88	97	111	115	128	152	156	168	173	192	220	257	286	313	381	406	468	548	563	73
60	63	67	75	79	88	90	103	109	120	145	162	185	206	240	262	298	324	370	434	74
23	24	26	29	30	34	37	39	38	40	40	34	25	41	56	73	85	101	110	112	75
549	607	661	746	860	985	1,181	1,330	1,491	1,672	1,805	2,082	2,481	2,829	3,241	3,681	4,181	5,009	5,843	6,700	76
137	148	161	180	194	205	258	311	374	419	455	526	574	636	745	875	990	1,161	1,240	1,401	77
94	106	125	148	172	211	254	294	332	354	379	360	342	355	361	392	439	497	557	620	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	206	250	274	332	369	397	426	488	79
3	4	4	4	4	4	4	5	5	5	5	6	6	7	8	9	11	13	16	19	80
223	**235**	**254**	**210**	**293**	317	362	372	404	425	462	498	438	479	514	563	655	742	819	941	81
200	**222**	**245**	**314**	**380**	413	471	505	537	604	708	874	991	1,114	1,279	1,567	1,889	2,236	2,607	2,909	82
2,997	**3,200**	**3,405**	**3,893**	**4,380**	4,861	5,351	5,945	6,522	7,164	7,895	8,607	9,552	10,696	11,541	12,568	13,725	15,325	17,292	19,349	83
783	**841**	**880**	**1,014**	**1,160**	1,287	1,362	1,531	1,635	1,765	1,910	2,091	2,266	2,451	2,655	2,860	3,097	3,397	3,712	3,955	84
766	**785**	**799**	**982**	**1,020**	1,074	1,214	1,260	1,364	1,477	1,568	1,602	1,609	1,674	1,659	1,738	1,791	1,977	2,254	2,550	85
1,449	**1,574**	**1,727**	**1,897**	**2,201**	2,501	2,775	3,154	3,523	3,921	4,416	4,914	5,676	6,571	7,226	7,970	8,837	9,950	11,327	12,843	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Rocky Mountain



Annual Change in Total Personal Income
1929–82

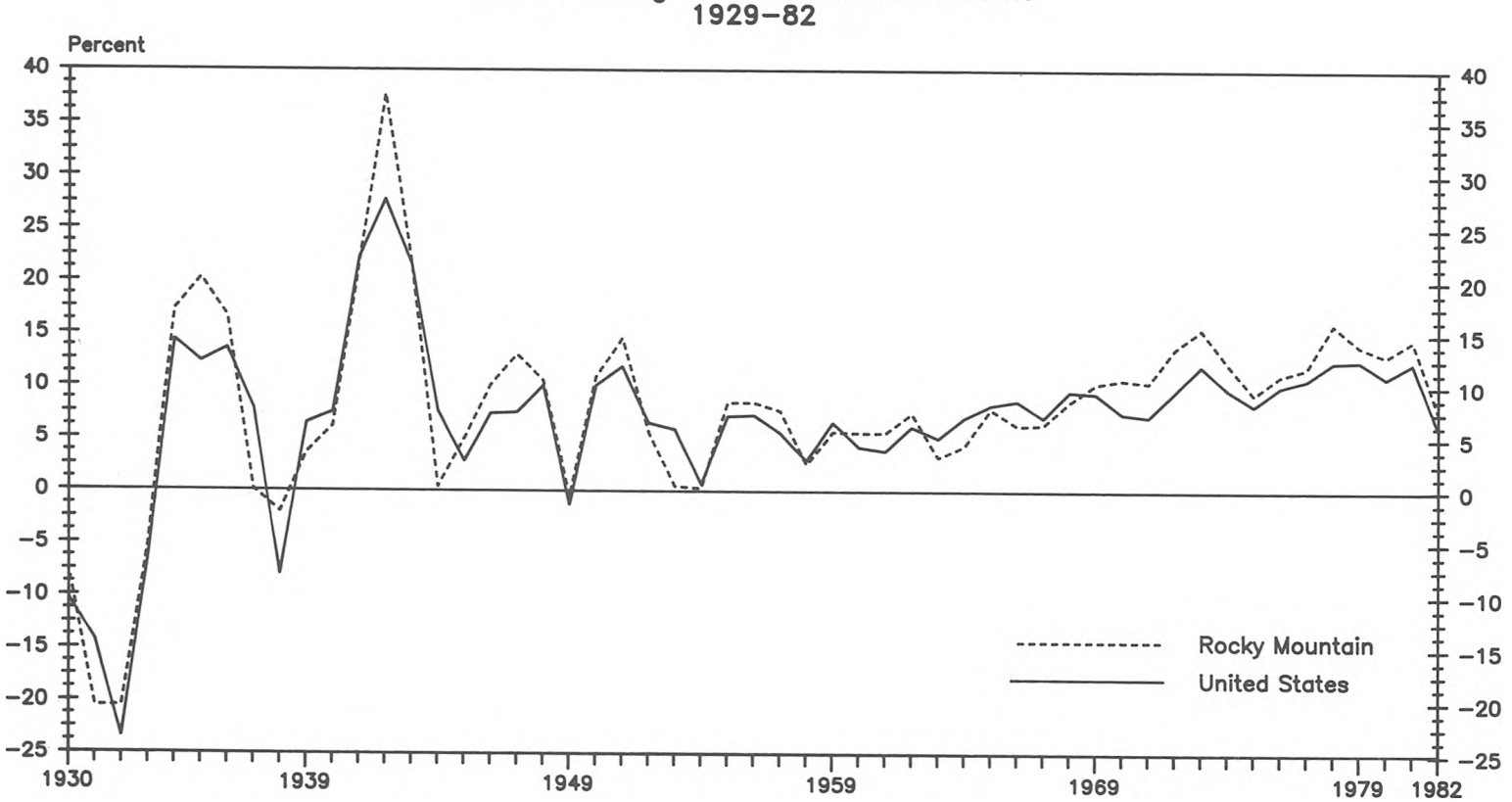


Table 7.—Major Sources of Personal Income for the Rocky Mountain Region, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**1,605**	**1,482**	**1,178**	**936**	**890**	**1,045**	**1,256**	**1,465**	**1,466**	**1,437**
Nonfarm personal income[1]	1,325	1,206	1,053	834	777	916	1,024	1,225	1,267	1,205
Farm income	281	276	125	103	113	129	233	240	199	232
Population (thousands)[2]	2,710	2,761	2,792	2,812	2,826	2,848	2,872	2,906	2,937	2,958
Per capita personal income (dollars)	**592**	**537**	**422**	**333**	**315**	**367**	**437**	**504**	**499**	**486**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	1,344	1,237	933	736	707	855	1,049	1,198	1,230	1,212
Less: Personal contributions for social insurance[5]	3	3	3	3	3	3	3	3	10	10
Equals: Net earnings by place of residence	1,341	1,234	930	733	704	852	1,046	1,195	1,220	1,202
Plus: Dividends, interest, and rent[6]	231	213	182	150	134	140	151	178	177	164
Plus: Transfer payments	33	34	66	53	53	52	60	92	69	71
Earnings by type:										
Wages and salaries	962	878	735	582	551	655	732	849	911	866
Other labor income	12	12	11	10	9	10	10	12	12	12
Proprietors' income[7]	370	347	187	143	147	189	307	337	307	333
Farm	196	200	70	66	78	89	186	186	144	172
Nonfarm	175	147	117	78	69	100	121	152	163	161
Earnings by industry:										
Farm	281	276	125	103	113	129	233	240	199	232
Nonfarm	1,064	961	808	633	593	726	816	958	1,031	980
Private	939	832	679	509	461	552	638	743	833	764
Agricultural services, forestry, fisheries, and other[8]	1	1	1	1	1	1	1	1	1	1
Mining	115	95	67	44	40	46	61	75	98	72
Construction	45	37	38	25	18	33	40	55	48	50
Manufacturing	154	133	102	72	70	82	97	114	133	111
Transportation and public utilities	172	155	126	98	91	101	114	133	147	136
Wholesale and retail trade	248	221	181	136	121	159	186	212	242	237
Finance, insurance, and real estate	55	47	41	35	33	34	36	39	40	39
Services	148	142	124	98	87	96	104	114	124	119
Government and government enterprises	125	130	129	124	132	174	178	215	198	216
Federal, civilian	39	41	40	38	50	69	69	118	96	113
Federal, military	5	5	5	5	5	5	5	6	6	7
State and local	80	84	83	81	78	99	104	91	96	97

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**1,489**	**1,582**	**1,926**	**2,653**	**3,228**	**3,240**	**3,403**	**3,746**	**4,232**
Nonfarm personal income[1]	1,257	1,333	1,540	2,116	2,517	2,564	2,713	2,971	3,262
Farm income	232	249	386	537	711	675	690	775	970
Population (thousands)[2]	2,987	3,012	2,969	2,966	3,006	2,965	2,916	3,110	3,180
Per capita personal income (dollars)	**499**	**525**	**649**	**895**	**1,074**	**1,093**	**1,167**	**1,204**	**1,331**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	1,247	1,324	1,645	2,350	2,940	2,946	3,044	3,217	3,645
Less: Personal contributions for social insurance[5]	11	12	14	22	40	41	40	39	45
Equals: Net earnings by place of residence	1,236	1,312	1,632	2,329	2,900	2,905	3,004	3,178	3,599
Plus: Dividends, interest, and rent[6]	173	182	203	236	242	236	252	312	344
Plus: Transfer payments	80	88	92	88	85	99	147	256	289
Earnings by type:									
Wages and salaries	887	921	1,071	1,542	1,930	1,963	2,023	2,038	2,296
Other labor income	13	14	14	16	20	29	37	37	40
Proprietors' income[7]	348	389	560	792	990	954	984	1,142	1,308
Farm	176	195	313	440	588	545	554	633	805
Nonfarm	172	194	247	352	402	408	431	508	503
Earnings by industry:									
Farm	232	249	386	537	711	675	690	775	970
Nonfarm	1,015	1,075	1,260	1,813	2,229	2,270	2,354	2,441	2,674
Private	803	861	1,026	1,443	1,576	1,577	1,652	1,959	2,240
Agricultural services, forestry, fisheries, and other[8]	1	1	1	1	2	2	2	2	3
Mining	74	89	105	132	150	146	137	134	175
Construction	53	47	79	263	183	102	91	141	188
Manufacturing	121	128	158	244	300	271	285	298	363
Transportation and public utilities	139	142	168	209	253	306	307	331	363
Wholesale and retail trade	252	280	330	380	448	483	535	679	731
Finance, insurance, and real estate	39	43	44	48	53	58	66	83	89
Services	123	130	141	167	189	208	230	290	328
Government and government enterprises	212	214	234	370	653	694	702	483	434
Federal, civilian	107	106	105	135	213	220	229	201	182
Federal, military	8	8	21	125	324	350	337	122	66
State and local	97	100	107	110	116	123	136	160	186

See footnotes at end of tables.

Table 8.—Sources of Personal Income for the Rocky Mountain Region, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	4,677	4,653	5,162	5,914	6,245	6,276	6,292	6,827	7,407	7,978	8,188	8,655	9,143	9,652	10,378
2	Nonfarm personal income[1]	3,754	3,956	4,366	4,944	5,362	5,546	5,679	6,213	6,797	7,246	7,491	8,081	8,549	9,105	9,639
3	Farm income	923	697	796	970	883	731	613	614	611	732	697	575	594	547	739
4	Population (thousands)[2]	3,278	3,382	3,494	3,508	3,571	3,672	3,760	3,890	4,030	4,113	4,139	4,226	4,350	4,497	4,580
5	**Per capita personal income (dollars)**	1,427	1,376	1,478	1,686	1,749	1,709	1,673	1,755	1,838	1,940	1,978	2,048	2,102	2,146	2,266
	Derivation of total personal income:															
6	Total earnings by place of work[4]	3,962	3,872	4,252	5,014	5,306	5,291	5,208	5,662	6,159	6,587	6,690	7,019	7,421	7,811	8,414
7	Less: Personal contributions for social insurance[5]	48	51	64	75	87	92	99	111	127	146	158	179	215	228	244
8	Plus: Adjustment for residence	(L)	(L)	(L)	−1	−1	−1	−1	−2	−2	−2	−3	−3	−4	−4	−4
9	Equals: Net earnings by place of residence	3,914	3,820	4,188	4,938	5,219	5,198	5,107	5,549	6,030	6,439	6,530	6,837	7,203	7,580	8,166
10	Plus: Dividends, interest, and rent[6]	474	526	597	648	679	712	783	839	909	1,010	1,073	1,164	1,248	1,308	1,414
11	Plus: Transfer payments	289	307	378	328	348	367	403	440	469	529	586	655	693	765	797
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	2,581	2,682	2,889	3,413	3,757	3,878	3,913	4,267	4,701	4,963	5,093	5,461	5,864	6,244	6,618
13	Other labor income	47	52	63	79	89	99	103	120	140	158	158	181	198	224	241
14	Proprietors' income[7]	1,334	1,137	1,300	1,522	1,460	1,314	1,192	1,275	1,318	1,466	1,439	1,378	1,359	1,343	1,555
15	Farm	752	537	652	817	727	586	468	469	470	576	539	417	426	372	558
16	Nonfarm	582	600	648	705	733	728	724	806	849	891	900	961	934	971	997
	Earnings by industry:															
17	Farm	923	697	796	970	883	731	613	614	611	732	697	575	594	547	739
18	Nonfarm	3,039	3,175	3,456	4,043	4,423	4,560	4,595	5,047	5,548	5,855	5,992	6,444	6,827	7,264	7,675
19	Private	2,571	2,642	2,861	3,274	3,530	3,677	3,664	4,054	4,461	4,732	4,800	5,194	5,462	5,790	6,062
20	Agricultural services, forestry, fisheries, and other[8]	6	6	7	9	12	13	14	16	17	18	18	21	22	24	28
21	Agricultural services											16	19	21	23	27
22	Forestry, fisheries, and other[8]											1	1	1	1	1
23	Mining	202	191	200	238	271	290	267	305	351	357	311	312	322	329	313
24	Coal mining											34	31	33	30	27
25	Oil and gas extraction											116	120	117	114	111
26	Metal mining											141	140	150	162	152
27	Nonmetallic minerals, except fuels											20	21	21	23	23
28	Construction	246	265	309	375	396	358	353	407	472	513	531	560	587	653	676
29	Manufacturing	432	437	494	587	636	684	673	753	842	905	936	1,046	1,148	1,244	1,320
30	Nondurable goods											419	450	474	490	511
31	Food and kindred products											193	207	225	233	242
32	Textile mill products											2	1	1	1	1
33	Apparel and other textile products											12	12	13	14	14
34	Paper and allied products											10	11	11	12	15
35	Printing and publishing											65	70	76	80	85
36	Chemicals and allied products											43	45	45	49	50
37	Petroleum and coal products											51	53	55	52	55
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											32	39	36	37	36
40	Leather and leather products											10	10	11	12	13
41	Durable goods											517	596	675	753	808
42	Lumber and wood products											110	129	123	121	130
43	Furniture and fixtures											9	10	12	12	11
44	Primary metal industries											150	136	155	161	157
45	Fabricated metal products											36	38	40	43	42
46	Machinery, except electrical											46	52	55	57	63
47	Electic and electronic equipment											13	18	18	22	29
48	Transportation equipment excl. motor vehicles											66	106	155	87	115
49	Motor vehicles and equipment											4	5	5	5	5
50	Ordnance[9]											19	30	36	165	171
51	Stone, clay, and glass products											47	52	54	59	63
52	Instruments and related products											4	5	6	7	7
53	Miscellaneous manufacturing industries											13	14	14	14	14
54	Transportation and public utilities	409	421	433	493	545	568	551	575	616	650	634	666	683	695	729
55	Railroad transportation											237	238	235	223	234
56	Trucking and warehousing											131	144	150	154	163
57	Water transportation											(L)	(L)	(L)	(L)	(L)
58	Other transportation[10]											65	70	75	81	83
59	Communication											109	117	120	126	131
60	Electric, gas, and sanitary services											92	97	103	111	117
61	Wholesale and retail trade	778	795	827	937	982	1,016	1,020	1,101	1,179	1,235	1,255	1,360	1,399	1,449	1,511
62	Wholesale trade											393	427	451	478	492
63	Retail trade											863	933	948	971	1,019
64	Finance, insurance, and real estate	111	125	157	166	183	201	218	251	269	284	307	336	348	368	394
65	Banking											64	70	76	82	90
66	Other finance, insurance, and real estate[11]											243	266	272	287	304
67	Services	389	401	436	469	505	546	568	646	714	769	808	894	953	1,028	1,092
68	Hotels and other lodging places											55	62	63	63	68
69	Personal services											89	95	98	102	105
70	Private households											54	55	58	57	57
71	Business services											58	67	74	81	83
72	Auto repair, services, and garages											41	46	50	50	55
73	Miscellaneous repair services											31	28	29	31	32
74	Amusement and recreation services											23	24	29	34	33
75	Motion pictures											12	12	11	12	13
76	Health services											219	250	263	280	304
77	Legal services											44	52	55	62	66
78	Educational services											44	47	51	56	61
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											65	75	86	96	107
82	Miscellaneous services											74	81	85	105	108
83	Government and government enterprises	468	532	595	769	893	882	931	994	1,087	1,124	1,192	1,250	1,365	1,474	1,612
84	Federal, civilian	188	207	227	313	374	353	340	357	387	400	433	448	485	527	565
85	Federal, military[13]	64	88	113	176	209	193	227	236	256	235	207	201	216	225	265
86	State and local	215	238	254	280	310	337	365	401	444	489	552	601	665	721	783

See footnotes at end of tables.

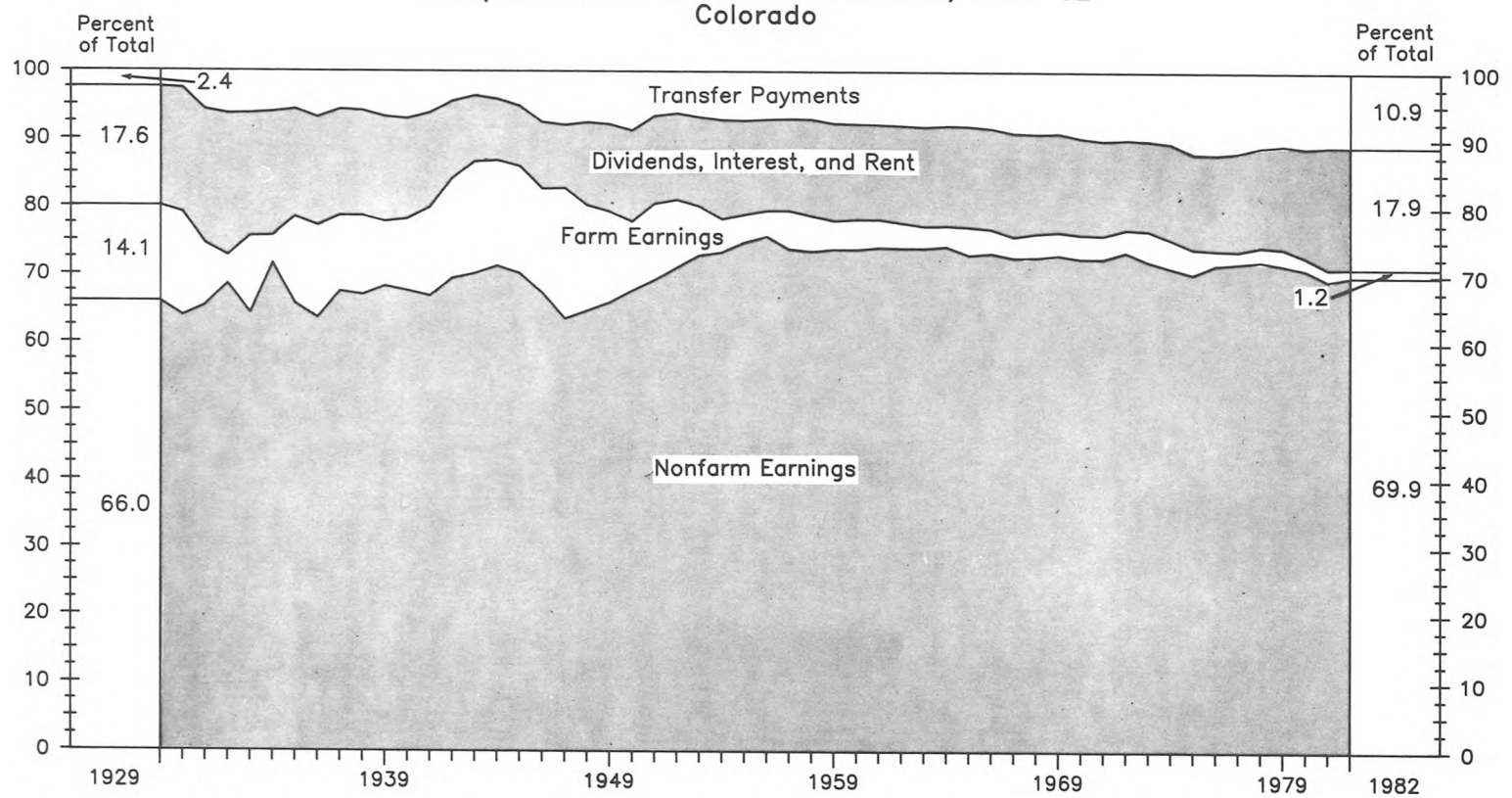
Table 8.—Sources of Personal Income for the Rocky Mountain Region, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
10,716	**11,184**	**12,064**	**12,822**	**13,637**	**14,803**	**16,326**	**18,074**	**19,950**	**22,680**	**26,216**	**29,432**	**32,171**	**35,767**	**40,028**	**46,475**	**52,998**	**59,873**	**68,595**	**73,837**	1
10,056	10,631	11,302	12,089	12,895	14,027	15,402	17,060	18,940	21,335	24,187	27,514	30,590	34,659	39,110	44,906	51,439	58,287	66,941	72,573	2
660	553	762	733	742	777	924	1,014	1,010	1,345	2,029	1,918	1,581	1,107	918	1,569	1,558	1,586	1,653	1,264	3
4,632	4,673	4,700	4,735	4,783	4,868	4,943	5,038	5,194	5,368	5,527	5,650	5,782	5,916	6,079	6,257	6,439	6,585	6,736	6,866	4
2,313	**2,393**	**2,567**	**2,708**	**2,851**	**3,041**	**3,303**	**3,588**	**3,841**	**4,225**	**4,743**	**5,209**	**5,564**	**6,046**	**6,585**	**7,428**	**8,231**	**9,092**	**10,184**	**10,754**	5
8,660	9,002	9,672	10,283	10,853	11,816	13,092	14,392	15,796	18,156	20,990	23,176	24,914	27,660	31,014	36,347	41,193	45,575	51,025	54,416	6
281	295	304	392	460	510	591	646	713	830	1,020	1,177	1,277	1,445	1,663	1,944	2,312	2,590	3,090	3,371	7
−2	−2	4	6	7	8	9	9	10	11	12	18	24	29	32	38	37	43	48	49	8
8,377	8,704	9,373	9,896	10,400	11,314	12,510	13,755	15,093	17,337	19,982	22,017	23,662	26,245	29,382	34,442	38,919	43,027	47,983	51,095	9
1,495	1,607	1,750	1,888	2,018	2,128	2,314	2,523	2,748	2,981	3,498	4,208	4,537	5,104	5,795	6,759	8,125	9,795	12,517	13,662	10
844	873	941	1,037	1,219	1,361	1,502	1,797	2,109	2,361	2,736	3,207	3,972	4,418	4,851	5,274	5,954	7,051	8,095	9,080	11
6,917	7,267	7,653	8,228	8,755	9,571	10,565	11,644	12,863	14,564	16,530	18,548	20,246	22,798	25,685	29,716	34,142	38,425	43,491	46,903	12
260	286	309	337	373	433	495	606	704	869	1,009	1,186	1,425	1,710	2,052	2,419	2,743	3,108	3,641	4,170	13
1,483	1,449	1,709	1,718	1,725	1,813	2,031	2,142	2,229	2,723	3,451	3,441	3,243	3,151	3,277	4,212	4,308	4,042	3,892	3,343	14
471	360	564	518	513	564	688	768	767	1,085	1,720	1,561	1,222	711	469	1,086	1,034	985	1,060	576	15
1,012	1,089	1,145	1,200	1,212	1,249	1,343	1,374	1,462	1,638	1,731	1,880	2,021	2,441	2,809	3,126	3,274	3,057	2,833	2,767	16
660	553	762	733	742	777	924	1,014	1,010	1,345	2,029	1,918	1,581	1,107	918	1,569	1,558	1,586	1,653	1,264	17
8,000	8,448	8,910	9,550	10,111	11,040	12,168	13,378	14,786	16,811	18,961	21,258	23,333	26,552	30,096	34,779	39,635	43,989	49,372	53,152	18
6,246	6,542	6,876	7,304	7,632	8,317	9,226	10,071	11,106	12,774	14,524	16,306	17,847	20,527	23,594	27,658	31,877	35,398	39,835	42,711	19
28	30	33	36	39	44	53	56	64	74	84	98	97	109	129	144	158	172	193	213	20
26	28	31	34	36	42	50	53	61	70	78	91	92	99	118	132	147	160	179	199	21
1	2	2	3	3	3	2	3	3	4	6	7	5	10	11	12	11	12	14	15	22
318	326	340	360	357	396	451	495	469	536	612	860	1,038	1,251	1,526	1,797	2,309	2,916	3,699	3,799	23
25	27	28	28	26	27	32	38	42	54	67	89	133	186	252	331	431	522	595	666	24
107	104	106	109	122	148	168	170	138	186	219	375	433	563	662	725	992	1,368	1,952	2,112	25
161	166	172	184	170	179	209	239	239	237	257	305	350	362	459	561	683	787	891	757	26
25	29	35	38	39	41	42	47	49	58	69	92	122	140	153	180	203	239	261	265	27
662	694	738	751	744	810	887	1,003	1,210	1,505	1,768	1,916	1,903	2,223	2,626	3,122	3,541	3,610	3,820	3,884	28
1,381	1,380	1,399	1,538	1,603	1,751	1,961	2,107	2,266	2,632	2,979	3,350	3,582	4,093	4,721	5,522	6,382	6,974	7,880	8,292	29
528	536	553	594	622	669	742	800	851	949	1,056	1,192	1,335	1,506	1,680	1,888	2,109	2,271	2,523	2,776	30
247	263	269	285	299	319	347	383	405	442	485	545	591	666	731	805	883	933	1,039	1,164	31
1	1	2	2	1	2	2	4	4	4	5	5	5	7	8	(D)	10	8	6	8	32
15	16	17	19	22	25	30	33	38	44	51	59	66	76	87	97	96	97	102	101	33
17	18	18	20	21	23	26	29	31	37	45	46	54	61	68	79	97	115	126	130	34
89	94	97	103	108	117	132	138	147	168	190	208	228	256	286	334	384	429	491	564	35
53	37	37	42	45	48	52	56	61	69	82	98	160	173	198	229	256	290	332	378	36
53	51	52	52	50	49	52	57	59	63	67	86	93	106	114	128	148	162	190	197	37
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(L)	38
38	41	44	49	51	60	69	72	76	90	98	108	104	121	139	154	172	176	182	180	39
15	15	18	23	24	26	33	28	29	32	35	37	35	42	50	(D)	62	62	56	54	40
853	844	847	944	981	1,082	1,218	1,308	1,415	1,682	1,923	2,158	2,247	2,587	3,040	3,634	4,273	4,703	5,356	5,516	41
142	148	160	172	175	200	218	213	245	279	316	337	380	468	560	656	705	639	(D)	(D)	42
11	12	13	14	15	20	22	25	30	34	38	40	32	40	46	57	68	70	(D)	(D)	43
156	164	182	192	176	200	223	231	227	259	284	329	362	397	449	511	574	610	684	575	44
46	50	50	56	62	75	83	92	103	125	149	168	227	255	283	333	378	429	472	439	45
61	66	84	124	142	162	194	216	237	257	298	366	444	511	473	619	807	869	1,056	1,243	46
31	38	45	62	71	62	79	103	93	170	198	225	148	181	212	264	344	443	533	606	47
123	103	88	90	91	91	91	96	112	129	146	159	229	230	268	326	373	494	621	677	48
6	7	9	11	11	13	16	17	16	21	25	31	31	38	44	56	77	66	74	77	49
187	162	118	121	130	129	141	158	176	193	189	179	.....	.....	.....	.....	.....	.....	.....	.....	50
68	71	73	76	78	85	95	110	122	139	177	193	187	218	284	335	393	403	427	416	51
8	7	7	9	10	25	31	16	19	37	51	72	145	183	346	391	459	578	641	716	52
14	15	16	18	19	22	25	31	36	41	52	59	62	65	75	88	96	101	106	111	53
745	777	823	869	914	984	1,065	1,174	1,293	1,475	1,673	1,873	2,029	2,327	2,659	3,154	3,665	4,111	4,698	5,011	54
233	231	240	246	248	248	259	274	286	313	350	378	380	441	485	560	669	706	727	694	55
168	175	187	198	204	228	245	262	303	357	413	463	477	548	632	(D)	849	921	1,018	1,040	56
1	1	1	1	1	1	1	1	1	1	1	(D)	3	2	2	3	3	4	4	5	57
83	86	91	101	116	138	155	175	180	202	222	(D)	280	314	373	(D)	545	649	760	804	58
137	150	163	173	186	201	222	260	298	347	404	463	531	611	694	817	958	1,088	1,311	1,447	59
124	134	142	150	159	169	184	203	225	255	282	314	358	410	473	567	642	744	878	1,020	60
1,554	1,642	1,730	1,827	1,923	2,101	2,307	2,506	2,791	3,119	3,547	3,967	4,370	4,922	5,441	6,237	7,029	7,694	8,515	9,129	61
504	522	557	589	618	683	758	829	922	1,003	1,152	1,339	1,599	1,774	1,934	2,246	2,626	2,999	3,409	3,670	62
1,050	1,120	1,173	1,238	1,306	1,418	1,549	1,677	1,869	2,116	2,395	2,628	2,770	3,148	3,507	3,991	4,403	4,695	5,106	5,460	63
418	449	481	499	537	591	644	674	770	889	981	1,014	1,101	1,346	1,633	1,997	2,267	2,438	2,654	3,012	64
96	103	111	118	127	139	155	179	200	221	250	290	327	363	409	483	560	636	729	844	65
322	346	370	381	410	452	489	495	570	668	731	724	774	983	1,224	1,514	1,708	1,802	1,925	2,168	66
1,141	1,244	1,331	1,425	1,514	1,638	1,858	2,056	2,243	2,543	2,881	3,228	3,728	4,256	4,860	5,684	6,525	7,482	8,376	9,370	67
71	72	85	95	97	105	112	123	136	142	155	167	193	233	265	329	371	410	465	527	68
108	116	119	129	132	139	148	156	155	160	169	182	193	215	245	280	299	317	334	356	69
57	58	58	57	59	60	60	59	59	60	63	59	60	70	77	81	84	86	91	99	70
87	116	124	136	151	184	211	238	267	297	354	411	447	520	643	783	991	1,180	1,364	1,574	71
55	55	54	56	60	64	74	79	93	108	125	136	151	173	203	245	268	282	295	318	72
35	34	36	42	40	44	53	54	61	74	85	97	99	115	133	158	168	197	213	220	73
34	37	39	42	44	44	45	52	60	72	87	95	109	121	134	159	188	205	232	275	74
12	12	13	12	13	15	16	17	18	20	19	15	10	19	30	48	64	51	54	54	75
324	359	385	417	450	491	564	627	681	779	849	973	1,161	(D)	1,486	1,681	1,880	2,222	2,549	2,905	76
74	80	87	94	95	98	112	134	145	168	202	239	270	294	333	378	426	496	530	609	77
67	76	85	74	83	94	116	133	147	173	188	202	200	208	206	221	245	271	298	319	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	90	111	125	155	179	209	228	229	79
(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	2	3	2	(D)	3	4	4	5	5	6	80
113	118	125	134	143	157	177	188	199	220	245	267	269	305	336	384	424	492	524	595	81
102	111	121	136	147	143	168	193	220	269	338	383	476	552	640	778	934	1,059	1,193	1,287	82
1,753	**1,906**	**2,034**	**2,246**	**2,479**	**2,723**	**2,942**	**3,307**	**3,681**	**4,037**	**4,436**	**4,953**	**5,486**	**6,025**	**6,502**	**7,121**	**7,757**	**8,590**	**9,537**	**10,441**	83
603	**637**	**679**	**757**	**853**	**920**	**963**	**1,078**	**1,208**	**1,266**	**1,334**	**1,564**	**1,646**	**1,756**	**1,873**	**2,029**	**2,188**	**2,385**	**2,601**	**2,719**	84
282	**316**	**311**	**347**	**377**	**432**	**464**	**506**	**526**	**623**	**702**	**724**	**724**	**755**	**725**	**749**	**784**	**856**	**991**	**1,173**	85
868	**953**	**1,044**	**1,142**	**1,250**	**1,371**	**1,514**	**1,723**	**1,947**	**2,148**	**2,400**	**2,666**	**3,115**	**3,515**	**3,904**	**4,343**	**4,786**	**5,349**	**5,945**	**6,549**	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Colorado



Annual Change in Total Personal Income
1929–82

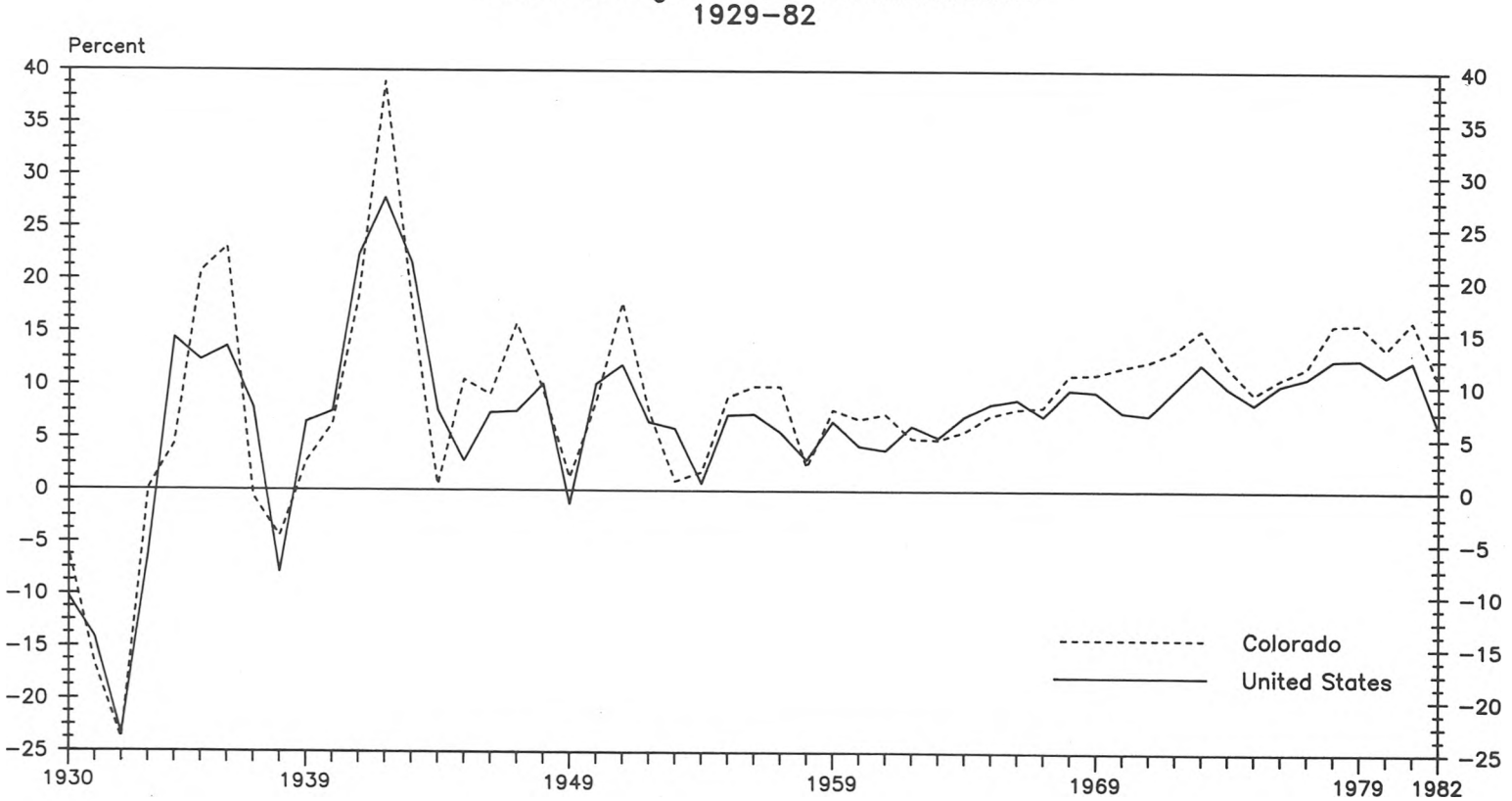


Table 7.—Major Sources of Personal Income for Colorado, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**639**	**601**	**500**	**380**	**381**	**398**	**480**	**590**	**587**	**561**
Nonfarm personal income[1]	549	510	455	365	337	382	419	510	522	496
Farm income	90	91	45	16	43	16	61	81	65	66
Population (thousands)[2]	1,008	1,040	1,056	1,066	1,071	1,075	1,078	1,090	1,104	1,112
Per capita personal income (dollars)	**634**	**578**	**474**	**357**	**355**	**370**	**445**	**542**	**532**	**505**
Derivation of total personal income:										
Total earnings by place of residence[3] [4]	512	477	373	278	289	302	377	457	465	446
Less: Personal contributions for social insurance[5]	1	1	1	1	1	1	1	1	4	4
Equals: Net earnings by place of residence	512	476	372	277	288	301	376	456	462	442
Plus: Dividends, interest, and rent[6]	112	110	99	80	69	73	77	94	92	87
Plus: Transfer payments	15	16	29	24	24	24	27	40	33	33
Earnings by type:										
Wages and salaries	371	344	294	237	222	253	278	328	347	328
Other labor income	4	4	4	3	3	4	4	4	5	4
Proprietors' income[7]	137	128	75	37	63	45	96	124	113	114
Farm	63	67	27	5	33	5	48	64	48	50
Nonfarm	75	61	48	32	30	41	48	60	65	64
Earnings by industry:										
Farm	90	91	45	16	43	16	61	81	65	66
Nonfarm	422	385	328	262	246	286	316	376	400	380
Private	373	334	277	213	197	226	250	294	326	302
Agricultural services, forestry, fisheries, and other[8]	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
Mining	27	23	18	14	13	15	18	22	26	20
Construction	18	12	10	8	7	10	14	21	19	18
Manufacturing	61	56	45	32	31	36	39	47	54	44
Transportation and public utilities	61	55	44	35	32	36	40	49	54	49
Wholesale and retail trade	109	97	80	61	54	68	74	85	97	98
Finance, insurance, and real estate	29	24	20	18	17	17	18	21	21	20
Services	68	66	58	46	41	44	47	51	56	53
Government and government enterprises	50	51	51	49	49	60	67	82	74	78
Federal, civilian	12	13	13	12	15	20	22	44	34	39
Federal, military	2	1	1	1	1	1	1	1	1	2
State and local	36	37	37	35	33	39	43	37	38	37

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**577**	**613**	**725**	**1,007**	**1,186**	**1,192**	**1,316**	**1,436**	**1,663**
Nonfarm personal income[1]	522	548	631	858	991	1,005	1,108	1,215	1,342
Farm income	55	65	95	149	195	186	208	222	321
Population (thousands)[2]	1,120	1,130	1,124	1,133	1,151	1,124	1,113	1,196	1,236
Per capita personal income (dollars)	**515**	**542**	**645**	**889**	**1,031**	**1,060**	**1,183**	**1,201**	**1,346**
Derivation of total personal income:									
Total earnings by place of residence[3] [4]	452	484	584	857	1,043	1,050	1,148	1,203	1,394
Less: Personal contributions for social insurance[5]	4	4	5	8	16	14	16	15	17
Equals: Net earnings by place of residence	448	479	579	849	1,028	1,036	1,132	1,188	1,378
Plus: Dividends, interest, and rent[6]	90	91	101	114	115	108	118	141	154
Plus: Transfer payments	38	43	44	45	43	48	67	107	132
Earnings by type:									
Wages and salaries	340	351	407	594	726	733	792	806	897
Other labor income	5	5	5	6	8	12	15	15	16
Proprietors' income[7]	107	128	171	256	310	305	340	382	482
Farm	39	50	75	120	159	147	166	177	277
Nonfarm	69	78	97	136	150	158	174	205	205
Earnings by industry:									
Farm	55	65	95	149	195	186	208	222	321
Nonfarm	398	418	490	708	848	864	939	981	1,073
Private	320	338	404	564	587	601	660	785	892
Agricultural services, forestry, fisheries, and other[8]	(L)	(L)	(L)	(L)	1	1	1	1	1
Mining	20	22	26	31	34	34	34	35	42
Construction	21	18	31	91	33	24	34	53	74
Manufacturing	51	54	72	118	146	125	136	136	163
Transportation and public utilities	49	51	59	72	83	107	107	117	125
Wholesale and retail trade	104	114	132	156	183	193	215	275	300
Finance, insurance, and real estate	20	21	21	23	26	28	33	41	42
Services	55	58	62	73	81	89	101	128	144
Government and government enterprises	78	81	86	144	261	263	279	196	181
Federal, civilian	38	38	38	46	71	73	78	75	70
Federal, military	2	3	7	56	148	146	152	63	42
State and local	38	39	41	42	43	45	49	58	69

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Colorado, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	1,821	1,842	1,996	2,351	2,530	2,553	2,598	2,829	3,110	3,417	3,495	3,763	4,020	4,315	4,529
2	Nonfarm personal income[1]	1,539	1,594	1,795	2,090	2,278	2,368	2,472	2,713	2,993	3,222	3,315	3,604	3,843	4,137	4,364
3	Farm income	281	248	201	261	252	185	127	116	117	195	179	159	177	178	165
4	Population (thousands)[2]	1,263	1,295	1,325	1,326	1,365	1,431	1,493	1,546	1,625	1,664	1,667	1,710	1,769	1,844	1,899
5	**Per capita personal income (dollars)**	1,442	1,423	1,506	1,773	1,853	1,784	1,740	1,830	1,914	2,053	2,096	2,201	2,272	2,340	2,385
	Derivation of total personal income:															
6	Total earnings by place of work[4]	1,475	1,478	1,574	1,917	2,082	2,078	2,069	2,272	2,519	2,771	2,810	3,008	3,232	3,470	3,621
7	Less: Personal contributions for social insurance[5]	16	17	22	26	31	33	37	43	49	57	64	73	88	96	102
8	Plus: Adjustment for residence	0	(L)	(L)	1	1	1	2	2	3	3	4	1	(L)	−1	−2
9	Equals: Net earnings by place of residence	1,459	1,461	1,552	1,891	2,052	2,046	2,033	2,231	2,473	2,717	2,750	2,936	3,144	3,374	3,517
10	Plus: Dividends, interest, and rent[6]	226	238	270	307	323	338	381	395	419	463	500	540	569	602	653
11	Plus: Transfer payments	136	143	174	153	154	170	185	203	218	237	246	287	308	338	359
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	995	1,021	1,129	1,373	1,526	1,581	1,628	1,795	1,999	2,146	2,196	2,374	2,582	2,791	2,931
13	Other labor income	18	20	24	30	35	39	42	49	57	67	65	76	84	95	102
14	Proprietors' income[7]	463	437	422	514	521	458	400	428	462	557	548	558	566	584	589
15	Farm	227	197	156	215	206	145	86	72	79	147	133	112	127	124	114
16	Nonfarm	235	240	266	298	315	313	313	356	383	409	415	446	439	460	475
	Earnings by industry:															
17	Farm	281	248	201	261	252	185	127	116	117	195	179	159	177	178	165
18	Nonfarm	1,194	1,230	1,373	1,656	1,830	1,893	1,942	2,156	2,401	2,576	2,630	2,850	3,055	3,293	3,457
19	Private	1,015	1,027	1,133	1,330	1,456	1,522	1,529	1,718	1,915	2,076	2,108	2,300	2,454	2,645	2,735
20	Agricultural services, forestry, fisheries, and other[8]	3	3	4	5	7	7	8	9	10	11	10	12	12	13	16
21	Agricultural services											10	12	12	13	16
22	Forestry, fisheries, and other[8]											(L)	(L)	(L)	(L)	(L)
23	Mining	48	41	42	51	62	66	69	82	97	105	92	97	104	102	91
24	Coal mining											12	12	13	10	10
25	Oil and gas extraction											42	45	46	43	41
26	Metal mining											32	36	41	44	34
27	Nonmetallic minerals, except fuels											7	5	5	5	5
28	Construction	89	92	114	157	177	158	147	181	207	231	235	242	253	301	275
29	Manufacturing	188	186	216	261	285	311	301	332	371	416	427	478	535	585	614
30	Nondurable goods											195	213	221	230	244
31	Food and kindred products											89	97	104	107	114
32	Textile mill products											(D)	(D)	(D)	(D)	(D)
33	Apparel and other textile products											5	6	6	6	6
34	Paper and allied products											(D)	(D)	(D)	(D)	(D)
35	Printing and publishing											36	39	43	45	49
36	Chemicals and allied products											13	12	10	14	13
37	Petroleum and coal products											7	8	8	7	9
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											30	37	34	35	34
40	Leather and leather products											10	10	11	12	12
41	Durable goods											232	265	315	354	370
42	Lumber and wood products											10	11	10	10	12
43	Furniture and fixtures											5	6	7	7	7
44	Primary metal industries											55	54	61	61	60
45	Fabricated metal products											16	18	19	20	20
46	Machinery, except electrical											30	34	36	37	40
47	Electic and electronic equipment											9	14	13	18	23
48	Transportation equipment excl. motor vehicles											55	74	111	19	22
49	Motor vehicles and equipment											4	4	4	4	4
50	Ordnance[9]											12	13	14	137	135
51	Stone, clay, and glass products											24	26	27	29	33
52	Instruments and related products											2	3	3	5	5
53	Miscellaneous manufacturing industries											8	8	8	8	8
54	Transportation and public utilities	144	149	153	175	195	209	207	223	240	256	255	272	279	288	304
55	Railroad transportation											65	65	64	62	65
56	Trucking and warehousing											65	69	69	71	77
57	Water transportation											(D)	(D)	(D)	(D)	(D)
58	Other transportation[10]											(D)	(D)	(D)	(D)	(D)
59	Communication											50	55	57	59	63
60	Electric, gas, and sanitary services											39	42	45	48	50
61	Wholesale and retail trade	315	318	334	387	408	423	431	470	514	539	560	609	633	660	690
62	Wholesale trade											191	209	223	234	242
63	Retail trade											369	400	410	426	447
64	Finance, insurance, and real estate	53	60	76	83	92	99	107	124	139	148	161	176	181	193	211
65	Banking											27	30	33	35	39
66	Other finance, insurance, and real estate[11]											133	146	149	158	172
67	Services	174	177	193	211	229	248	258	297	337	372	368	413	457	502	535
68	Hotels and other lodging places											21	25	28	29	31
69	Personal services											42	45	48	50	52
70	Private households											25	25	27	26	27
71	Business services											26	29	33	39	42
72	Auto repair, services, and garages											19	23	26	26	28
73	Miscellaneous repair services											13	12	13	14	14
74	Amusement and recreation services											12	13	16	18	18
75	Motion pictures											(D)	(D)	(D)	(D)	(D)
76	Health services											102	120	133	141	154
77	Legal services											24	27	31	34	37
78	Educational services											17	18	20	22	24
79	Social services[12]															
80	Museums, botanical, zoological gardens											(D)	(D)	(D)	(D)	(D)
81	Membership organizations											22	26	31	36	41
82	Miscellaneous services											39	43	47	61	62
83	Government and government enterprises	178	203	240	326	374	371	413	438	487	500	523	550	601	648	721
84	Federal, civilian	65	71	79	118	143	136	137	143	159	160	173	185	200	216	232
85	Federal, military[13]	35	43	67	104	113	106	137	139	150	140	125	118	123	122	154
86	State and local	79	89	95	104	118	129	139	156	177	200	225	247	279	309	335

See footnotes at end of tables.

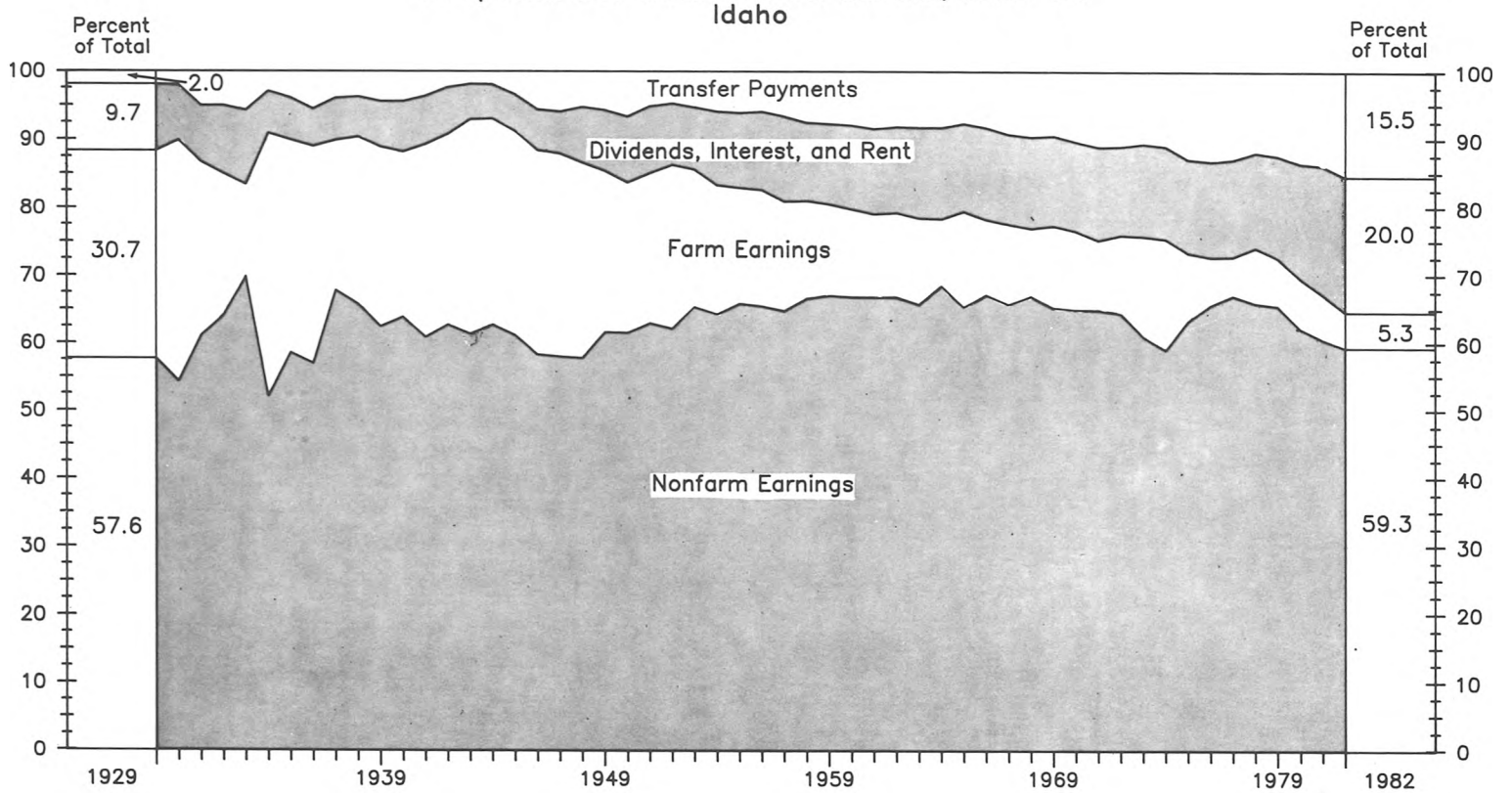
Table 8.—Sources of Personal Income for Colorado, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
4,750	**5,020**	**5,383**	**5,802**	**6,269**	**6,961**	**7,730**	**8,644**	**9,708**	**10,998**	**12,677**	**14,170**	**15,469**	**17,119**	**19,133**	**22,155**	**25,687**	**29,153**	**33,888**	**37,453**	1
4,600	4,872	5,163	5,603	6,075	6,714	7,469	8,349	9,386	10,630	12,104	13,586	14,909	16,764	18,817	21,673	25,039	28,626	33,286	36,992	2
150	148	220	199	194	247	262	295	322	369	573	584	561	355	316	482	598	527	602	461	3
1,936	1,970	1,985	2,007	2,053	2,120	2,166	2,224	2,304	2,405	2,496	2,541	2,586	2,632	2,696	2,767	2,849	2,903	2,976	3,045	4
2,453	**2,548**	**2,712**	**2,891**	**3,054**	**3,284**	**3,569**	**3,887**	**4,215**	**4,574**	**5,079**	**5,576**	**5,982**	**6,504**	**7,097**	**8,008**	**9,016**	**10,042**	**11,389**	**12,302**	5
3,785	4,006	4,277	4,621	4,947	5,527	6,164	6,851	7,692	8,834	10,197	11,217	12,006	13,257	14,824	17,339	20,034	22,393	25,499	28,248	6
118	124	128	167	198	221	258	282	323	382	483	547	575	636	741	865	1,033	1,177	1,418	1,603	7
−2	−3	1	(L)	−1	−1	−3	−3	−4	−4	−5	−5	−4	−5	−5	−4	−5	−7	−9	−12	8
3,665	3,879	4,149	4,454	4,748	5,305	5,904	6,566	7,364	8,447	9,710	10,665	11,427	12,616	14,078	16,471	18,997	21,209	24,072	26,633	9
700	744	803	869	954	1,025	1,128	1,239	1,361	1,458	1,692	2,011	2,183	2,441	2,789	3,241	3,946	4,721	6,117	6,721	10
385	396	430	479	567	632	698	840	983	1,094	1,275	1,494	1,859	2,063	2,266	2,444	2,745	3,223	3,699	4,099	11
3,086	3,267	3,430	3,761	4,089	4,558	5,122	5,706	6,404	7,330	8,399	9,306	9,974	11,127	12,424	14,405	16,723	19,126	22,012	24,627	12
113	126	136	152	170	200	232	285	342	427	498	569	672	800	958	1,144	1,315	1,520	1,809	2,138	13
586	613	711	708	687	769	811	861	945	1,076	1,300	1,341	1,361	1,330	1,442	1,790	1,996	1,746	1,679	1,482	14
102	108	181	152	130	188	190	221	254	299	482	490	473	266	203	352	477	355	435	268	15
483	506	530	556	557	581	620	639	691	777	818	851	888	1,064	1,239	1,438	1,519	1,392	1,243	1,214	16
150	148	220	199	194	247	262	295	322	369	573	584	561	355	316	482	598	527	602	461	17
3,636	3,859	4,057	4,422	4,753	5,280	5,903	6,556	7,370	8,465	9,624	10,633	11,446	12,902	14,508	16,857	19,437	21,865	24,897	27,786	18
2,850	2,999	3,141	3,405	3,617	3,999	4,491	4,967	5,603	6,499	7,428	8,152	8,742	9,930	11,362	13,443	15,700	17,733	20,282	22,671	19
15	13	15	16	17	20	24	25	29	32	36	42	42	45	54	65	74	81	91	104	20
15	13	14	16	16	19	24	25	28	32	35	41	41	44	53	63	72	79	89	102	21
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	2	2	2	2	2	2	22
92	97	100	110	118	127	136	157	152	168	193	274	358	428	525	619	798	1,085	1,448	1,657	23
10	11	13	13	12	14	(D)	17	17	(D)	24	31	45	(D)	(D)	108	143	160	176	197	24
41	41	43	47	52	60	68	76	68	82	98	150	188	252	292	320	426	628	915	1,127	25
37	40	40	45	49	48	48	56	59	54	59	78	105	102	138	169	212	279	335	306	26
4	4	4	4	4	4	(D)	8	8	(D)	12	15	20	(D)	(D)	22	17	19	22	26	27
290	310	327	342	344	389	435	499	635	794	930	939	825	934	1,092	1,364	1,605	1,682	1,828	1,925	28
639	651	649	745	794	869	991	1,077	1,174	1,393	1,574	1,753	1,835	2,075	2,410	2,840	3,335	3,717	4,274	4,743	29
253	265	272	296	312	340	386	412	447	501	553	618	690	779	864	972	1,093	1,171	1,315	1,510	30
117	121	122	131	139	148	162	184	203	222	246	274	298	335	358	398	437	462	521	612	31
(D)	(D)	(D)	(D)	(D)	(D)	1	(D)	1	1	2	(D)	2	3	(D)	(D)	5	5	5	6	32
7	7	7	7	8	9	11	12	15	17	21	24	27	29	35	37	35	36	38	38	33
(D)	(D)	(D)	(D)	(D)	(D)	10	(D)	11	14	15	17	20	23	27	29	37	40	42	43	34
52	54	55	59	62	68	78	81	87	100	114	125	133	148	167	197	229	257	303	363	35
14	15	15	16	18	19	21	22	22	24	28	32	78	86	94	111	127	146	177	218	36
7	7	7	7	6	(D)	9	10	10	11	10	(D)	12	14	(D)	(D)	25	30	35	40	37
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
35	38	40	44	46	54	62	65	69	81	85	92	86	99	114	126	139	137	141	140	39
15	15	17	22	24	25	32	27	28	31	34	36	34	41	48	50	60	59	52	51	40
386	386	377	449	482	529	605	665	727	892	1,022	1,135	1,145	1,297	1,546	1,868	2,242	2,545	2,960	3,233	41
14	13	14	16	16	18	19	16	20	27	32	31	32	40	50	62	71	65	69	71	42
7	7	8	9	9	14	15	16	19	20	23	24	17	22	26	30	39	41	44	47	43
62	64	69	71	70	76	81	82	84	97	107	123	141	152	178	201	226	242	272	280	44
22	25	26	28	32	42	49	54	63	80	95	106	137	156	172	199	220	247	262	235	45
39	42	55	90	105	114	136	151	159	173	198	241	294	329	265	368	499	507	623	766	46
22	27	32	48	54	44	54	78	74	144	164	188	104	131	153	183	231	289	350	399	47
22	20	21	26	29	27	24	22	29	29	34	37	130	124	146	186	210	291	389	414	48
5	5	6	8	8	9	12	12	12	15	18	19	18	21	23	30	42	39	43	47	49
144	132	94	96	97	103	118	138	161	175	170	158	.....	.....	.....	.....	.....	.....	.....	.....	50
35	38	38	42	43	47	55	64	72	78	107	114	104	122	172	202	240	252	272	267	51
6	6	6	6	7	21	26	10	13	29	40	55	128	159	314	354	407	514	574	640	52
8	8	9	10	11	13	16	21	23	25	33	38	41	40	46	52	56	60	62	67	53
315	330	352	375	398	435	479	536	593	687	783	865	924	1,050	1,202	1,452	1,684	1,919	2,254	2,432	54
65	62	66	67	68	64	66	69	72	80	89	95	95	111	125	148	177	193	207	199	55
81	83	88	93	93	104	109	114	131	153	177	191	188	213	245	290	330	360	395	429	56
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(D)	(L)	(L)	(L)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	57
(D)	(D)	(D)	(D)	(D)	(D)	106	121	(D)	142	157	179	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	58
67	74	80	86	93	101	114	138	163	192	225	255	286	325	368	438	513	592	736	817	59
53	58	62	65	69	75	83	93	104	120	134	145	157	183	207	250	278	304	361	411	60
714	757	801	847	904	1,014	1,124	1,234	1,410	1,571	1,795	1,975	2,139	2,404	2,642	3,024	3,475	3,868	4,319	4,818	61
249	255	279	294	314	358	399	437	502	529	607	692	797	887	947	1,097	1,302	1,516	1,730	1,967	62
465	501	521	553	590	657	726	797	908	1,042	1,188	1,282	1,343	1,517	1,695	1,927	2,174	2,352	2,588	2,851	63
224	242	257	264	291	326	359	376	436	513	581	588	630	751	905	1,115	1,292	1,408	1,556	1,823	64
42	45	49	53	58	64	73	85	97	106	122	140	156	169	186	219	258	299	352	419	65
182	196	207	211	234	262	286	291	340	407	458	449	473	582	719	896	1,034	1,108	1,205	1,404	66
562	600	641	706	751	819	943	1,063	1,175	1,341	1,536	1,716	1,989	2,243	2,532	2,965	3,436	3,973	4,512	5,170	67
33	33	36	40	42	47	53	57	63	65	70	77	85	104	124	157	180	209	239	278	68
54	58	58	63	65	69	76	80	79	82	88	93	99	109	125	145	156	166	176	191	69
27	27	27	27	28	(D)	(D)	30	30	31	32	30	30	36	39	41	43	44	47	50	70
43	50	54	60	67	91	110	129	150	169	209	239	239	278	345	429	550	662	787	941	71
28	26	26	28	29	31	35	39	45	54	63	67	72	82	94	114	130	141	146	160	72
16	14	16	17	17	19	23	24	27	32	38	43	43	51	58	72	76	90	95	100	73
19	20	21	23	25	25	26	30	34	42	51	58	68	76	84	102	122	134	155	188	74
(D)	(D)	(D)	(D)	(D)	(D)	(D)	8	9	10	10	8	8	11	(D)	22	21	23	24	25	75
164	180	195	212	226	248	285	321	351	408	446	509	611	688	760	850	946	1,129	1,298	1,495	76
42	42	45	49	49	50	57	70	79	92	116	136	151	161	184	213	242	281	303	355	77
27	31	35	39	43	48	61	70	75	82	88	97	94	95	90	100	108	123	136	147	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	45	54	59	73	86	98	108	117	79
(D)	(D)	(D)	(D)	(D)	(L)	(L)	1	1	1	1	2	1	1	(D)	2	2	2	3	3	80
46	50	54	62	66	71	83	90	98	107	121	132	141	160	169	177	197	223	238	270	81
61	63	69	80	88	82	95	115	133	165	203	225	302	337	383	468	576	647	758	849	82
785	**859**	**916**	**1,017**	**1,136**	**1,281**	**1,412**	**1,589**	**1,767**	**1,966**	**2,197**	**2,481**	**2,703**	**2,972**	**3,145**	**3,414**	**3,737**	**4,132**	**4,615**	**5,116**	83
245	**260**	**278**	**298**	**336**	**367**	**394**	**442**	**504**	**547**	**588**	**722**	**723**	**774**	**827**	**884**	**976**	**1,059**	**1,152**	**1,216**	84
159	**178**	**176**	**209**	**234**	**288**	**320**	**346**	**347**	**411**	**464**	**478**	**475**	**486**	**454**	**457**	**474**	**516**	**616**	**767**	85
381	**421**	**462**	**510**	**566**	**626**	**698**	**801**	**916**	**1,008**	**1,144**	**1,281**	**1,506**	**1,712**	**1,865**	**2,072**	**2,286**	**2,557**	**2,847**	**3,133**	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Idaho



Annual Change in Total Personal Income
1929–82

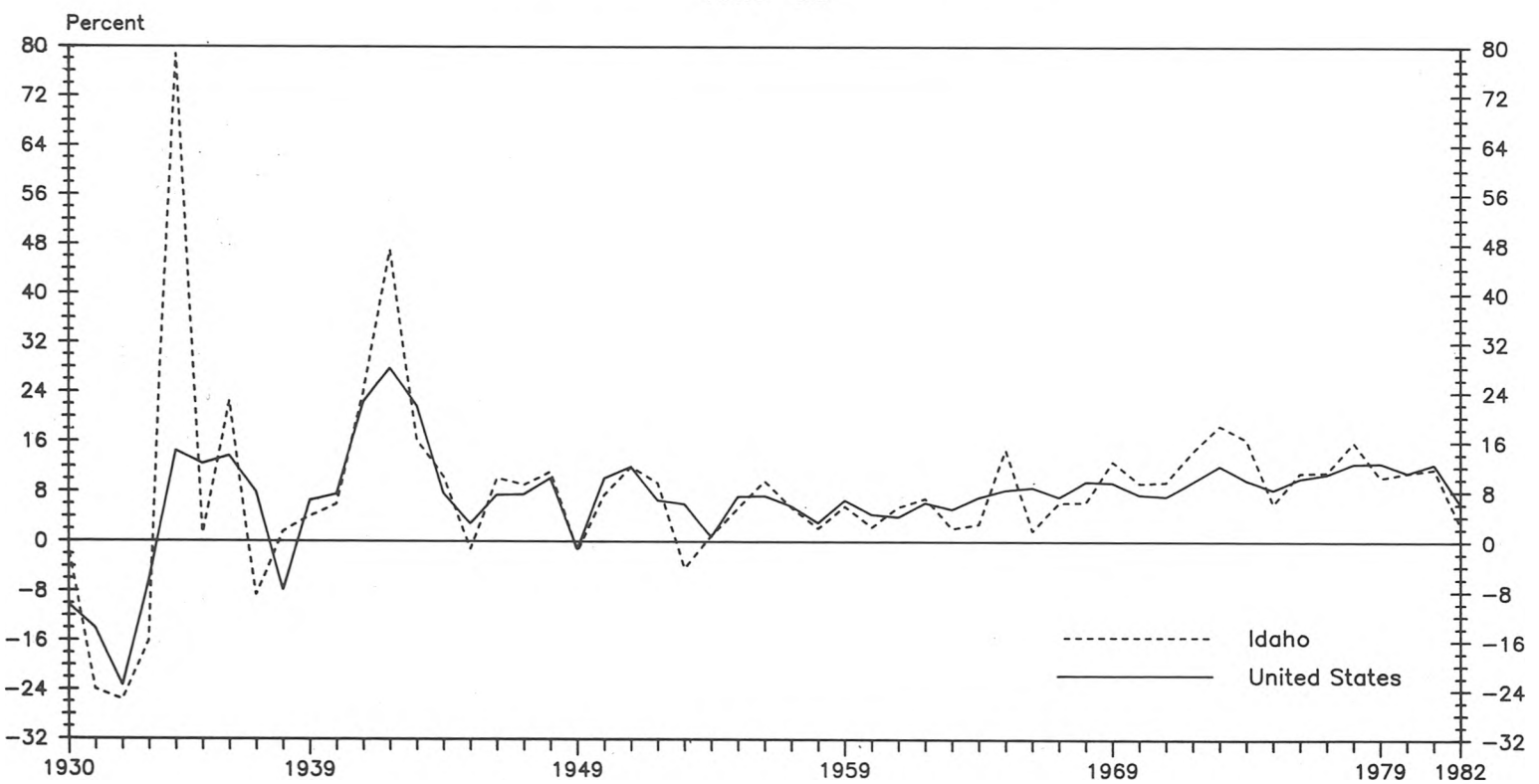


Table 7.—Major Sources of Personal Income for Idaho, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**227**	**225**	**171**	**127**	**107**	**190**	**192**	**236**	**215**	**218**
Nonfarm personal income[1]	157	145	127	100	92	116	132	160	168	165
Farm income	70	80	44	27	14	74	60	75	47	54
Population (thousands)[2]	447	447	454	459	464	473	481	495	507	513
Per capita personal income (dollars)	**507**	**503**	**377**	**277**	**230**	**402**	**400**	**476**	**424**	**425**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	201	203	148	108	89	173	173	210	195	198
Less: Personal contributions for social insurance[5]	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1
Equals: Net earnings by place of residence	200	202	148	108	89	173	173	209	193	197
Plus: Dividends, interest, and rent[6]	22	18	14	13	12	12	12	13	13	13
Plus: Transfer payments	5	5	9	6	6	6	8	13	9	8
Earnings by type:										
Wages and salaries	121	110	92	73	69	90	99	117	129	127
Other labor income	2	2	1	1	1	1	1	2	2	2
Proprietors' income[7]	78	91	55	33	18	82	72	91	64	70
Farm	53	66	34	19	7	66	51	63	33	40
Nonfarm	26	25	21	14	11	16	21	28	30	30
Earnings by industry:										
Farm	70	80	44	27	14	74	60	75	47	54
Nonfarm	131	122	105	82	75	99	113	134	147	145
Private	115	105	88	65	56	72	88	105	120	113
Agricultural services, forestry, fisheries, and other[8]	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
Mining	8	7	5	4	4	4	6	8	11	10
Construction	6	9	10	7	3	5	8	12	10	10
Manufacturing	26	20	14	9	9	13	15	18	21	19
Transportation and public utilities	20	18	15	12	11	12	14	16	18	18
Wholesale and retail trade	33	29	24	18	16	22	28	32	37	36
Finance, insurance, and real estate	5	5	4	4	3	3	3	4	4	4
Services	18	17	15	12	11	12	14	16	17	16
Government and government enterprises	16	17	16	16	19	27	25	29	27	31
Federal, civilian	6	6	6	5	9	12	10	15	12	15
Federal, military	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
State and local	10	11	11	11	10	14	15	14	15	16

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**227**	**240**	**298**	**438**	**508**	**560**	**553**	**609**	**663**
Nonfarm personal income[1]	167	182	213	315	347	390	387	425	465
Farm income	60	58	85	123	161	170	166	183	198
Population (thousands)[2]	521	522	502	481	499	514	490	509	522
Per capita personal income (dollars)	**436**	**461**	**593**	**910**	**1,018**	**1,090**	**1,128**	**1,196**	**1,271**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	203	213	267	400	477	529	510	542	588
Less: Personal contributions for social insurance[5]	1	2	2	3	5	8	6	5	6
Equals: Net earnings by place of residence	201	212	266	397	472	521	504	537	582
Plus: Dividends, interest, and rent[6]	15	18	21	30	26	28	30	37	41
Plus: Transfer payments	10	11	11	10	10	11	19	34	40
Earnings by type:									
Wages and salaries	126	134	155	228	273	314	293	292	334
Other labor income	2	2	2	2	3	4	5	5	6
Proprietors' income[7]	75	77	111	170	202	210	212	245	248
Farm	47	44	68	101	131	137	134	152	159
Nonfarm	29	32	43	69	71	74	78	93	89
Earnings by industry:									
Farm	60	58	85	123	161	170	166	183	198
Nonfarm	143	155	183	277	317	359	344	359	390
Private	113	122	147	230	221	227	238	298	337
Agricultural services, forestry, fisheries, and other[8]	(L)	(L)	(L)	1	1	1	1	1	1
Mining	10	12	14	19	19	16	13	15	21
Construction	7	5	7	65	27	16	15	26	31
Manufacturing	19	20	23	28	32	38	40	47	56
Transportation and public utilities	18	17	21	26	32	36	36	41	49
Wholesale and retail trade	38	44	57	65	78	85	93	117	122
Finance, insurance, and real estate	4	4	5	5	5	6	6	9	11
Services	16	17	20	22	27	30	34	42	47
Government and government enterprises	30	33	36	47	96	132	105	60	52
Federal, civilian	15	17	17	21	28	28	28	23	19
Federal, military	(L)	(L)	2	9	50	85	56	10	3
State and local	15	16	17	18	18	19	22	27	30

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Idaho, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**737**	**725**	**779**	**872**	**953**	**912**	**920**	**969**	**1,063**	**1,120**	**1,144**	**1,208**	**1,236**	**1,304**	**1,394**
2	Nonfarm personal income[1]	525	553	608	679	723	728	745	804	881	939	981	1,048	1,077	1,144	1,221
3	Farm income	212	172	172	193	230	184	175	165	182	181	163	160	159	160	173
4	Population (thousands)[2]	551	570	590	589	587	596	600	618	628	642	646	657	671	684	692
5	**Per capita personal income (dollars)**	**1,338**	**1,273**	**1,321**	**1,481**	**1,624**	**1,530**	**1,534**	**1,567**	**1,693**	**1,745**	**1,771**	**1,839**	**1,842**	**1,906**	**2,015**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	644	626	660	752	834	792	779	816	895	925	948	995	1,011	1,059	1,133
7	Less: Personal contributions for social insurance[5]	7	7	9	10	11	12	13	15	17	19	21	23	27	29	31
8	Plus: Adjustment for residence	0	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	−1	(L)	(L)	1	2
9	Equals: Net earnings by place of residence	638	619	652	742	822	780	766	802	878	905	925	971	985	1,031	1,104
10	Plus: Dividends, interest, and rent[6]	60	64	76	85	85	83	100	106	122	140	132	143	152	162	176
11	Plus: Transfer payments	39	42	52	45	46	49	55	60	64	75	87	94	99	111	114
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	371	387	410	473	514	517	518	555	609	637	679	720	746	790	848
13	Other labor income	7	8	9	11	13	13	14	16	18	20	20	23	24	28	30
14	Proprietors' income[7]	267	232	242	268	307	262	247	246	267	268	249	252	242	241	255
15	Farm	174	136	139	158	194	151	140	129	146	143	122	118	113	109	118
16	Nonfarm	93	96	103	110	112	111	107	117	121	125	127	134	128	133	137
	Earnings by industry:															
17	Farm	212	172	172	193	230	184	175	165	182	181	163	160	159	160	173
18	Nonfarm	432	454	489	559	603	608	604	652	712	744	785	835	853	899	960
19	Private	374	390	425	478	503	509	501	545	595	617	642	684	692	730	777
20	Agricultural services, forestry, fisheries, and other[8]	1	1	1	2	2	2	2	3	3	3	3	3	3	4	4
21	Agricultural services											2	3	3	3	4
22	Forestry, fisheries, and other[8]											1	1	(L)	(L)	1
23	Mining	21	21	24	25	28	25	23	24	27	27	23	22	17	22	21
24	Coal mining											0	0	0	0	0
25	Oil and gas extraction											(L)	(L)	(L)	(L)	0
26	Metal mining											21	20	15	20	19
27	Nonmetallic minerals, except fuels											2	2	2	2	2
28	Construction	34	42	47	58	58	53	50	51	63	73	78	72	72	87	103
29	Manufacturing	69	70	81	98	106	106	108	121	136	138	141	162	163	169	178
30	Nondurable goods											63	71	79	84	90
31	Food and kindred products											35	38	45	48	51
32	Textile mill products											(L)	(L)	(L)	(L)	(L)
33	Apparel and other textile products											1	1	1	1	(L)
34	Paper and allied products											(D)	(D)	(D)	(D)	(D)
35	Printing and publishing											(D)	(D)	(D)	(D)	(D)
36	Chemicals and allied products											17	21	22	23	25
37	Petroleum and coal products											(L)	(L)	(L)	(L)	(L)
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											0	0	0	0	(L)
40	Leather and leather products											(D)	(D)	(D)	(D)	(D)
41	Durable goods											78	90	85	85	88
42	Lumber and wood products											59	68	65	61	64
43	Furniture and fixtures											(L)	(L)	1	1	1
44	Primary metal industries											(D)	(D)	(D)	(D)	(D)
45	Fabricated metal products											3	3	3	3	4
46	Machinery, except electrical											3	4	4	4	5
47	Electic and electronic equipment											(L)	(L)	(L)	(L)	(L)
48	Transportation equipment excl. motor vehicles											1	3	2	3	3
49	Motor vehicles and equipment											(L)	(L)	(L)	(L)	(L)
50	Ordnance[9]											(D)	(D)	(D)	(D)	(D)
51	Stone, clay, and glass products											3	4	4	4	4
52	Instruments and related products											(D)	(D)	(D)	(D)	(D)
53	Miscellaneous manufacturing industries											1	1	1	1	1
54	Transportation and public utilities	56	58	61	67	72	72	68	70	75	78	81	83	85	86	91
55	Railroad transportation											35	35	34	33	35
56	Trucking and warehousing											16	17	18	18	20
57	Water transportation											(D)	(D)	(D)	(D)	(D)
58	Other transportation[10]											(D)	(D)	(D)	(D)	(D)
59	Communication											13	14	14	15	15
60	Electric, gas, and sanitary services											13	13	14	15	16
61	Wholesale and retail trade	125	124	127	141	147	149	146	158	166	168	174	189	193	198	206
62	Wholesale trade											45	48	52	55	56
63	Retail trade											129	141	142	143	150
64	Finance, insurance, and real estate	14	16	21	21	22	25	26	30	30	32	34	37	38	40	43
65	Banking											9	9	10	11	12
66	Other finance, insurance, and real estate[11]											26	28	28	29	32
67	Services	55	57	63	66	68	77	78	89	96	99	108	116	120	124	131
68	Hotels and other lodging places											6	6	6	6	6
69	Personal services											11	12	12	13	13
70	Private households											9	9	9	9	9
71	Business services											16	17	18	16	15
72	Auto repair, services, and garages											6	6	6	6	7
73	Miscellaneous repair services											5	4	4	4	4
74	Amusement and recreation services											3	3	4	4	4
75	Motion pictures											1	1	1	1	1
76	Health services											27	30	30	32	35
77	Legal services											4	5	5	6	7
78	Educational services											4	4	4	4	4
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											12	13	14	15	16
82	Miscellaneous services											6	6	6	8	9
83	Government and government enterprises	58	64	64	81	101	99	102	107	117	127	143	150	161	170	182
84	Federal, civilian	19	21	20	26	31	32	30	32	36	38	42	42	42	46	49	51
85	Federal, military[13]	4	6	3	11	24	18	18	18	20	22	23	24	25	27	29
86	State and local	35	37	40	44	46	49	54	57	61	67	78	84	89	94	102

See footnotes at end of tables.

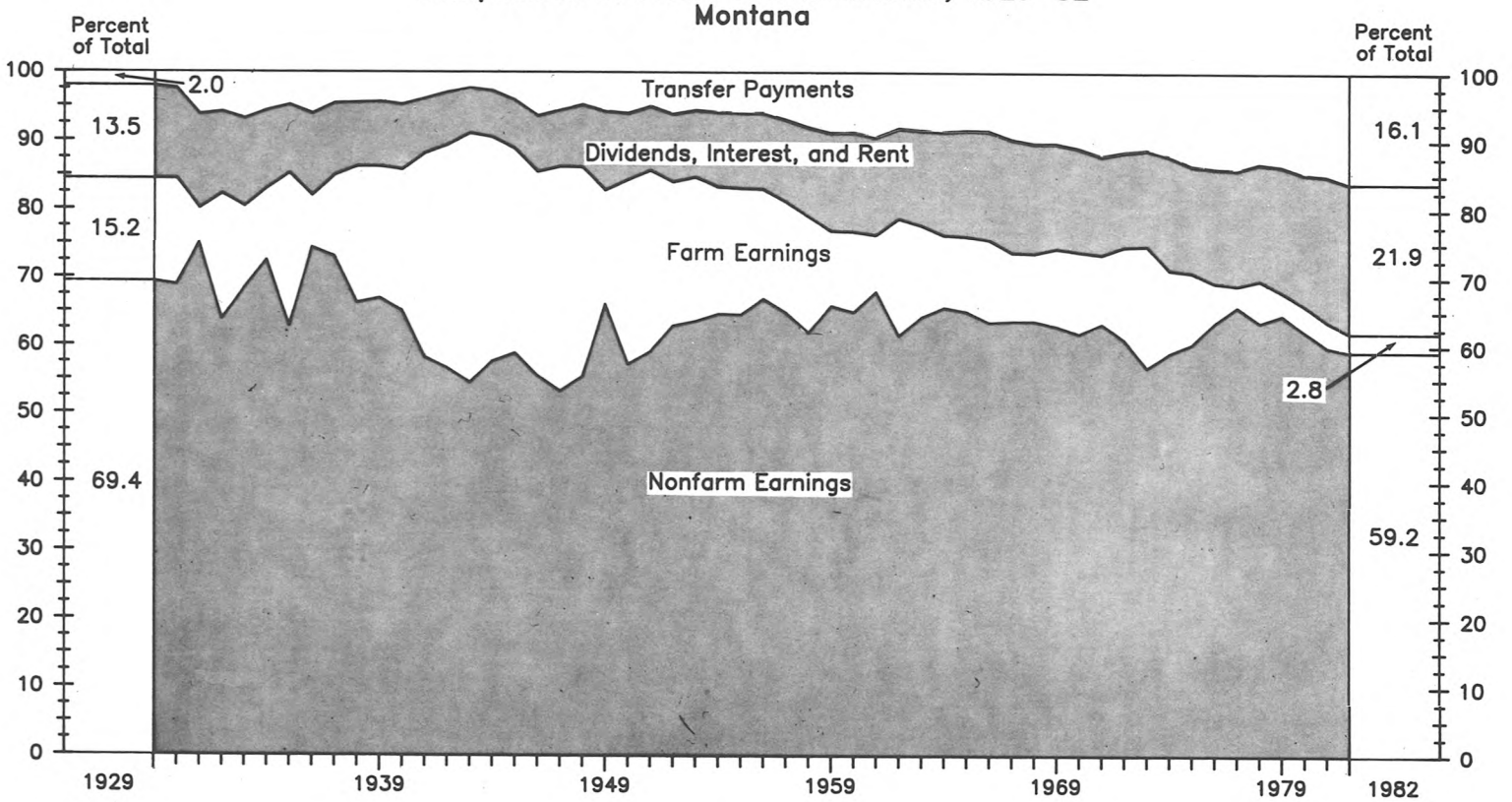
Table 8.—Sources of Personal Income for Idaho, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
1,424	**1,464**	**1,679**	**1,708**	**1,814**	**1,929**	**2,176**	**2,378**	**2,605**	**2,981**	**3,536**	**4,113**	**4,360**	**4,842**	**5,379**	**6,234**	**6,867**	**7,619**	**8,505**	**8,716**	1
1,243	1,320	1,441	1,519	1,601	1,736	1,912	2,104	2,341	2,637	3,014	3,442	3,926	4,506	5,074	5,727	6,386	7,056	7,941	8,258	2
181	144	238	189	213	193	264	274	264	344	522	671	434	336	305	506	481	563	564	458	3
683	680	686	689	688	695	707	717	739	763	782	808	832	857	883	911	933	947	958	965	4
2,085	**2,153**	**2,448**	**2,479**	**2,637**	**2,775**	**3,078**	**3,315**	**3,526**	**3,906**	**4,521**	**5,090**	**5,240**	**5,650**	**6,089**	**6,843**	**7,363**	**8,044**	**8,875**	**9,029**	5
1,149	1,178	1,368	1,379	1,459	1,544	1,756	1,899	2,031	2,357	2,785	3,230	3,343	3,683	4,093	4,828	5,233	5,563	6,016	5,947	6
36	37	39	50	61	69	85	92	90	107	122	157	177	199	220	255	293	314	366	378	7
3	4	5	6	8	9	11	12	14	14	15	22	26	33	35	40	40	49	57	59	8
1,117	1,146	1,334	1,336	1,406	1,484	1,682	1,818	1,956	2,264	2,678	3,096	3,192	3,517	3,908	4,613	4,980	5,298	5,707	5,628	9
189	197	216	230	239	257	287	311	357	387	480	560	603	682	774	874	1,030	1,289	1,617	1,741	10
118	121	129	143	169	188	208	248	292	331	378	457	565	643	697	746	857	1,033	1,181	1,348	11
860	912	998	1,053	1,096	1,178	1,292	1,412	1,530	1,742	1,964	2,244	2,535	2,923	3,304	3,768	4,187	4,426	4,812	4,855	12
31	34	40	43	49	58	65	77	89	112	132	155	190	232	281	326	355	376	428	457	13
258	232	330	283	314	308	398	409	413	503	688	832	618	528	509	734	691	761	777	635	14
119	76	165	113	145	129	199	202	195	265	435	561	316	175	128	323	282	405	398	264	15
139	156	165	170	169	179	200	207	218	238	254	271	302	353	381	410	409	356	379	370	16
181	144	238	189	213	193	264	274	264	344	522	671	434	336	305	506	481	563	564	458	17
968	1,034	1,130	1,191	1,245	1,350	1,492	1,624	1,767	2,013	2,263	2,560	2,909	3,347	3,788	4,322	4,752	5,000	5,452	5,489	18
772	824	909	958	995	1,077	1,193	1,284	1,390	1,591	1,801	2,036	2,301	2,678	3,044	3,500	3,855	4,025	4,393	4,372	19
5	7	8	8	10	10	12	14	15	18	20	24	24	28	31	34	37	40	46	49	20
4	6	7	7	8	9	10	12	13	15	18	21	22	24	27	30	33	36	40	44	21
1	1	1	1	2	1	1	2	2	2	3	3	2	4	4	4	4	4	6	5	22
22	23	25	27	27	29	32	33	34	32	34	43	50	46	53	68	83	106	141	109	23
0	0	0	(L)	(L)	0	(D)	(L)	(L)	(D)	(L)	1	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	24
(L)	(L)	(L)	(L)	(L)	(L)	(D)	(L)	(L)	(D)	(L)	1	(L)	1	2	2	3	6	5	25	
20	21	21	22	22	24	26	27	28	25	26	32	38	32	38	46	57	71	101	78	26
2	3	4	6	5	5	6	6	6	7	8	10	11	13	13	20	24	31	34	25	27
74	83	107	102	100	102	119	134	143	174	200	237	277	324	370	410	424	407	446	410	28
187	182	201	221	233	265	297	314	341	393	449	500	555	669	761	884	972	986	1,064	1,017	29
93	81	87	96	102	113	124	136	142	162	183	213	239	273	304	340	378	407	445	481	30
51	57	61	66	70	80	88	96	99	112	124	144	155	179	200	220	243	253	280	303	31
(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	(D)	(D)	(D)	2	2	3	3	4	4	3	1	1	32
(L)	(L)	(L)	(L)	(L)	(D)	(L)	(D)	(D)	(D)	(D)	1	(D)	1	1	1	1	2	2	2	33
(D)	(D)	(D)	(D)	(D)	8	(D)	10	11	13	14	14	17	20	22	26	32	40	44	49	34
(D)	(D)	(D)	(D)	(D)	10	11	12	12	14	16	18	21	24	27	31	35	39	43	46	35
27	9	10	13	14	14	14	15	16	19	22	27	36	38	42	48	52	59	63	65	36
(L)	(L)	(L)	(L)	(L)	(D)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(L)	(L)	(L)	(L)	37
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	2	4	5	7	8	9	10	10	11	11	13	39
(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(L)	(L)	(D)	1	1	1	1	40
94	101	114	124	131	152	173	178	199	232	266	287	316	396	457	544	594	578	619	536	41
69	73	79	84	86	100	112	114	129	147	166	176	207	254	296	342	365	329	340	285	42
1	1	1	1	1	1	2	2	2	(D)	(D)	(D)	4	6	(D)	(D)	(D)	5	(D)	(D)	43
(D)	(D)	(D)	(D)	(D)	12	13	13	(D)	(D)	(D)	(D)	22	23	(D)	(D)	(D)	39	(D)	(D)	44
4	4	4	5	6	7	8	9	9	9	11	10	17	19	24	31	36	40	43	38	45
5	5	6	7	7	6	8	8	7	8	10	15	28	46	54	70	89	104	118	131	46
(L)	1	1	1	1	1	2	2	3	5	8	10	9	10	12	16	21	26	31	35	47
3	4	5	7	8	11	15	16	21	27	31	26	5	11	14	13	2	3	4	4	48
(L)	(L)	(L)	1	(L)	(D)	(L)	(D)	(L)	1	1	2	2	3	3	3	8	2	3	2	49
(D)	(D)	(D)	(D)	(D)	(D)	3	3	(D)	(D)	4	6	.....	.....	.....	.....	.....	.....	.....	.....	50
5	5	6	7	7	7	8	9	9	11	14	16	16	18	22	24	25	24	24	19	51
(D)	(D)	(D)	(D)	(D)	(D)	(L)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	2	2	52
1	1	1	1	2	2	2	2	2	3	3	3	4	5	6	6	6	4	4	4	53
92	92	99	104	107	114	123	134	148	168	188	212	230	268	308	357	411	432	475	484	54
35	31	33	32	32	35	36	38	40	46	51	54	55	65	71	78	90	90	89	85	55
21	22	24	25	25	27	30	32	37	45	51	59	62	73	86	102	118	120	132	129	56
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	57
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	58
15	16	18	20	22	24	25	29	32	37	41	48	57	67	79	93	107	115	127	133	59
16	18	20	22	23	23	25	27	29	32	35	38	44	49	55	64	70	81	95	104	60
209	221	235	249	258	276	301	326	353	400	457	516	586	659	723	814	885	922	986	991	61
56	59	62	66	67	73	79	88	95	112	132	151	217	238	258	291	331	350	379	381	62
152	162	172	183	191	203	222	238	259	288	325	365	369	422	465	522	554	572	607	610	63
47	50	54	57	60	63	68	72	81	92	99	106	120	152	186	225	246	252	264	276	64
12	14	14	16	17	19	21	24	26	29	33	40	45	52	60	71	80	88	98	106	65
34	36	40	41	43	45	48	48	55	62	66	66	75	100	126	155	166	164	167	170	66
136	167	181	190	201	216	241	258	274	314	352	399	459	532	613	707	798	881	970	1,037	67
7	7	11	13	13	13	14	17	17	18	20	21	24	28	30	37	40	41	47	48	68
13	14	15	16	16	17	18	19	19	20	21	22	24	27	30	34	35	38	41	44	69
9	9	9	9	9	(D)	(D)	(D)	9	9	9	9	(D)	10	11	(D)	(D)	(D)	13	14	70
17	37	39	42	46	50	52	54	55	59	63	73	89	103	132	155	183	209	227	246	71
7	7	7	7	7	8	9	9	12	13	15	17	19	22	26	31	33	30	32	35	72
5	5	5	6	6	6	7	7	8	10	12	13	14	16	16	18	19	20	21	21	73
4	4	4	4	4	4	4	5	5	5	7	7	8	10	11	12	14	14	15	17	74
1	1	1	1	1	(D)	(D)	2	2	2	1	(D)	(D)	(D)	(D)	3	6	4	5	5	75
37	41	44	47	50	56	66	73	78	88	99	115	137	(D)	176	197	220	245	283	312	76
8	9	10	11	11	11	13	14	15	17	20	25	29	32	35	38	43	48	52	56	77
5	5	6	6	7	7	9	10	12	14	16	16	15	18	17	19	21	24	27	28	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9	12	14	21	25	29	30	25	79
(L)	(L)	(L)	(L)	(L)	(D)	(D)	(D)	(L)	(L)	(L)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	80
16	16	17	17	18	19	22	21	23	27	30	32	30	34	39	46	51	57	60	72	81
9	10	11	12	13	14	17	18	20	32	39	48	51	64	74	83	97	110	119	113	82
196	210	221	233	250	273	298	340	377	422	462	524	608	670	744	822	896	974	1,059	1,117	83
55	58	61	67	71	76	80	93	102	111	119	135	155	166	183	201	222	238	254	262	84
31	33	31	27	27	31	36	41	43	54	60	65	67	72	76	86	89	96	103	105	85
110	119	128	138	152	167	182	207	232	257	283	324	386	431	484	536	585	641	702	749	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Montana



Annual Change in Total Personal Income
1929–82

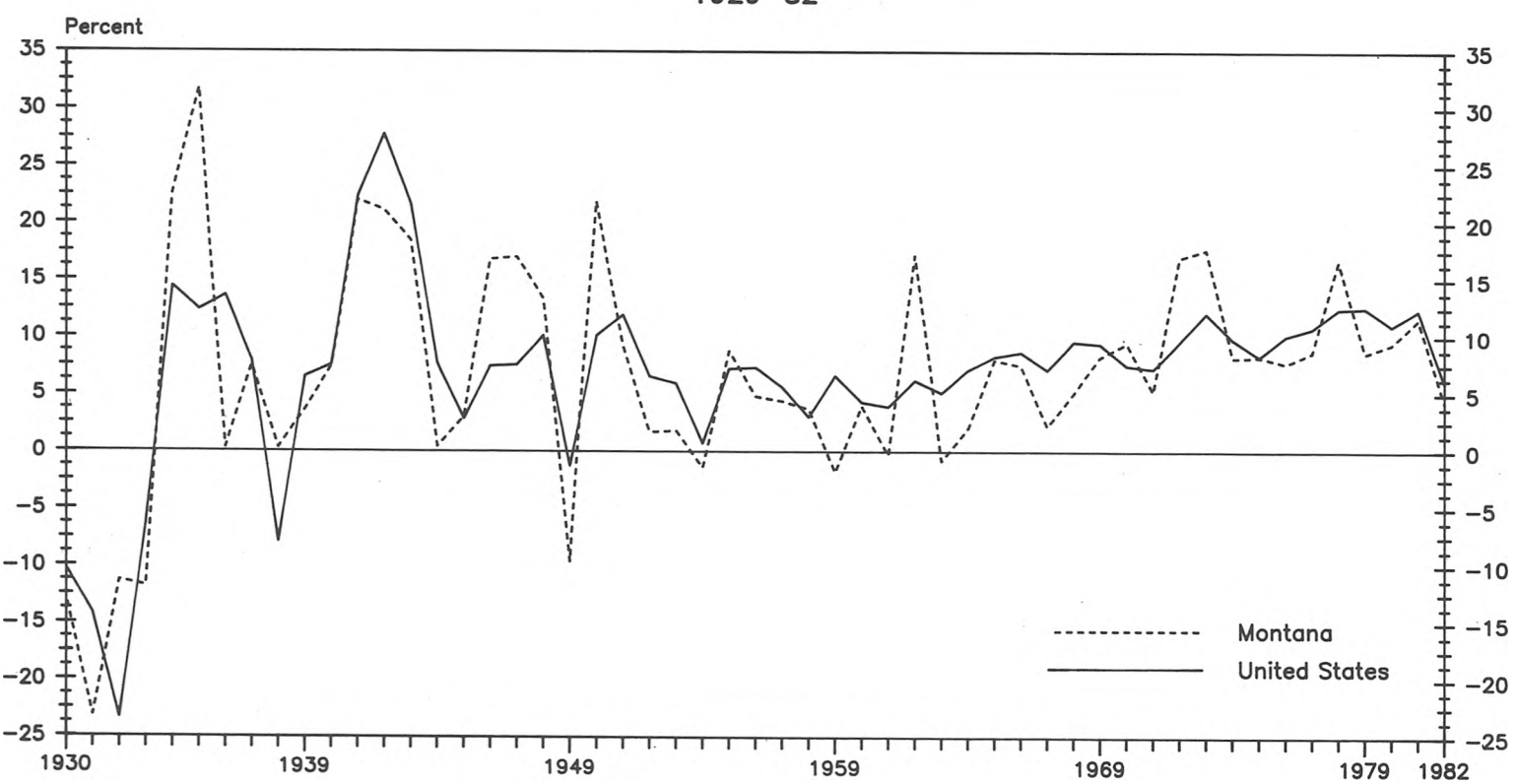


Table 7.—Major Sources of Personal Income for Montana, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**310**	**270**	**207**	**184**	**162**	**199**	**262**	**263**	**283**	**284**
Nonfarm personal income[1]	263	228	197	150	143	178	203	243	249	227
Farm income	47	42	10	34	20	21	59	20	34	57
Population (thousands)[2]	524	539	540	540	541	545	550	554	554	552
Per capita personal income (dollars)	**591**	**501**	**384**	**341**	**300**	**365**	**477**	**475**	**511**	**514**
Derivation of total personal income:										
Total earnings by place of residence[3] [4]	263	229	167	152	131	166	224	216	243	247
Less: Personal contributions for social insurance[5]	1	1	1	1	1	1	1	1	2	2
Equals: Net earnings by place of residence	262	228	166	151	130	165	224	216	240	245
Plus: Dividends, interest, and rent[6]	42	35	28	22	21	23	26	31	30	26
Plus: Transfer payments	6	6	13	11	11	11	12	16	13	13
Earnings by type:										
Wages and salaries	202	179	146	113	106	133	152	176	186	175
Other labor income	3	3	3	2	2	2	2	3	3	3
Proprietors' income[7]	57	48	19	37	23	30	70	37	53	69
Farm	25	21	−3	24	11	12	47	10	24	42
Nonfarm	33	27	22	13	11	19	23	28	30	28
Earnings by industry:										
Farm	47	42	10	34	20	21	59	20	34	57
Nonfarm	216	187	157	118	112	145	165	196	209	190
Private	187	158	128	91	82	106	127	148	163	139
Agricultural services, forestry, fisheries, and other[8]	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
Mining	31	24	14	7	6	7	13	18	25	15
Construction	9	5	9	5	3	11	9	10	7	7
Manufacturing	28	22	16	11	11	12	17	20	24	18
Transportation and public utilities	38	33	27	21	20	22	25	28	30	28
Wholesale and retail trade	48	42	34	25	22	30	38	44	49	44
Finance, insurance, and real estate	8	7	7	5	5	6	6	6	6	6
Services	26	24	21	16	14	17	19	21	22	21
Government and government enterprises	29	29	29	28	30	39	38	49	46	51
Federal, civilian	13	13	13	12	14	19	19	31	27	33
Federal, military	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
State and local	15	15	15	15	15	20	18	17	18	18

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**294**	**315**	**385**	**466**	**552**	**554**	**571**	**667**	**780**
Nonfarm personal income[1]	237	250	270	313	350	372	400	467	522
Farm income	57	65	115	153	202	182	171	200	258
Population (thousands)[2]	555	558	543	521	483	471	477	514	530
Per capita personal income (dollars)	**529**	**565**	**709**	**895**	**1,142**	**1,176**	**1,196**	**1,297**	**1,471**
Derivation of total personal income:									
Total earnings by place of residence[3] [4]	256	273	342	420	507	506	512	576	681
Less: Personal contributions for social insurance[5]	2	3	3	3	4	4	5	6	8
Equals: Net earnings by place of residence	254	271	339	417	502	501	507	570	673
Plus: Dividends, interest, and rent[6]	28	30	31	36	37	38	40	54	64
Plus: Transfer payments	13	15	15	13	13	15	23	43	43
Earnings by type:									
Wages and salaries	179	183	200	238	276	286	300	324	377
Other labor income	3	3	3	3	4	5	5	6	7
Proprietors' income[7]	74	87	139	179	227	215	206	246	296
Farm	43	51	96	127	170	151	139	167	217
Nonfarm	32	36	42	52	57	64	67	79	79
Earnings by industry:									
Farm	57	65	115	153	202	182	171	200	258
Nonfarm	199	208	227	267	305	324	341	376	423
Private	152	166	185	220	238	257	264	314	362
Agricultural services, forestry, fisheries, and other[8]	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
Mining	17	24	28	35	39	34	27	27	34
Construction	10	10	8	15	10	10	12	19	25
Manufacturing	21	22	26	32	39	39	37	42	52
Transportation and public utilities	29	29	34	41	47	57	57	63	71
Wholesale and retail trade	47	51	58	62	67	76	85	107	117
Finance, insurance, and real estate	6	7	7	7	7	8	9	11	12
Services	21	22	24	27	28	33	35	44	51
Government and government enterprises	47	42	42	47	67	67	77	61	61
Federal, civilian	29	23	21	20	22	21	24	24	23
Federal, military	1	(L)	(L)	6	23	22	28	8	5
State and local	18	19	20	21	22	24	25	29	32

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Montana, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**884**	**799**	**974**	**1,063**	**1,082**	**1,101**	**1,085**	**1,181**	**1,238**	**1,293**	**1,340**	**1,316**	**1,369**	**1,364**	**1,598**
2	Nonfarm personal income[1]	612	666	710	780	854	869	884	962	1,038	1,081	1,111	1,171	1,207	1,251	1,324
3	Farm income	272	133	264	283	228	232	202	219	200	211	229	145	162	113	275
4	Population (thousands)[2]	542	569	593	596	602	616	624	636	656	667	666	669	679	696	698
5	**Per capita personal income (dollars)**	**1,630**	**1,404**	**1,642**	**1,784**	**1,797**	**1,787**	**1,739**	**1,857**	**1,887**	**1,938**	**2,012**	**1,966**	**2,016**	**1,960**	**2,290**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	771	672	834	927	926	950	924	1,005	1,055	1,079	1,087	1,045	1,090	1,080	1,300
7	Less: Personal contributions for social insurance[5]	9	10	12	14	16	17	18	21	24	27	27	30	37	37	39
8	Plus: Adjustment for residence	(L)	(L)	(L)	(L)	−1	−1	−1	−1	−1	−1	−1	−1	−1	−1	−1
9	Equals: Net earnings by place of residence	762	662	822	913	910	933	905	983	1,029	1,051	1,060	1,013	1,052	1,042	1,259
10	Plus: Dividends, interest, and rent[6]	80	91	94	99	106	107	117	129	135	152	173	186	198	193	209
11	Plus: Transfer payments	41	46	58	52	66	60	63	69	74	89	107	116	119	128	130
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	430	460	480	546	597	613	618	669	730	744	735	767	802	832	889
13	Other labor income	8	9	11	14	15	17	17	20	24	24	23	25	27	30	34
14	Proprietors' income[7]	333	203	344	368	314	321	289	315	301	311	329	252	261	218	377
15	Farm	234	98	232	248	192	200	168	186	168	176	194	111	126	80	238
16	Nonfarm	99	105	111	120	122	121	121	129	133	135	136	142	135	138	140
	Earnings by industry:															
17	Farm	272	133	264	283	228	232	202	219	200	211	229	145	162	113	275
18	Nonfarm	499	539	571	644	698	718	722	786	854	868	858	900	929	967	1,025
19	Private	427	454	485	545	584	599	600	655	713	717	693	724	735	754	798
20	Agricultural services, forestry, fisheries, and other[8]	(L)	1	1	1	1	1	1	2	2	2	3	3	3	3	3
21	Agricultural services											2	2	2	3	3
22	Forestry, fisheries, and other[8]											1	1	1	1	1
23	Mining	42	41	43	53	62	67	59	72	83	71	52	46	47	48	46
24	Coal mining											1	1	1	1	1
25	Oil and gas extraction											18	16	14	15	15
26	Metal mining											30	25	28	28	27
27	Nonmetallic minerals, except fuels											3	3	4	4	4
28	Construction	40	48	56	62	63	56	63	61	71	68	70	79	77	83	104
29	Manufacturing	61	63	69	75	83	88	88	104	115	109	112	115	121	124	135
30	Nondurable goods											47	48	50	50	51
31	Food and kindred products											20	21	22	23	23
32	Textile mill products											(L)	(L)	(L)	(L)	(L)
33	Apparel and other textile products											1	1	1	1	(L)
34	Paper and allied products											(D)	(D)	(D)	(D)	(D)
35	Printing and publishing											9	9	9	9	10
36	Chemicals and allied products											(D)	(D)	(D)	(D)	(D)
37	Petroleum and coal products											11	12	12	12	13
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											0	0	(L)	(L)	(L)
40	Leather and leather products											(L)	(L)	(L)	(L)	(L)
41	Durable goods											65	67	71	74	83
42	Lumber and wood products											33	39	38	40	45
43	Furniture and fixtures											(L)	(L)	1	1	(L)
44	Primary metal industries											(D)	(D)	(D)	(D)	(D)
45	Fabricated metal products											2	2	2	2	1
46	Machinery, except electrical											1	1	1	1	2
47	Electic and electronic equipment											(L)	(L)	(L)	(L)	(L)
48	Transportation equipment excl. motor vehicles											(L)	(L)	(L)	(L)	(L)
49	Motor vehicles and equipment											(L)	(L)	(L)	(L)	(L)
50	Ordnance[9]											(D)	(D)	(D)	(D)	(D)
51	Stone, clay, and glass products											4	4	5	5	5
52	Instruments and related products											(D)	(D)	(D)	(D)	(D)
53	Miscellaneous manufacturing industries											1	1	1	1	1
54	Transportation and public utilities	80	83	85	98	109	109	104	109	118	122	109	112	115	115	117
55	Railroad transportation											53	54	53	50	51
56	Trucking and warehousing											16	18	19	19	19
57	Water transportation											(L)	(L)	(L)	(L)	(L)
58	Other transportation[10]											10	9	10	10	10
59	Communication											17	17	18	19	20
60	Electric, gas, and sanitary services											14	15	15	16	17
61	Wholesale and retail trade	130	137	141	160	162	166	168	178	186	200	193	205	205	209	212
62	Wholesale trade											50	54	56	60	58
63	Retail trade											142	151	149	149	154
64	Finance, insurance, and real estate	14	16	19	21	23	26	28	31	34	35	37	41	43	44	45
65	Banking											11	12	13	14	15
66	Other finance, insurance, and real estate[11]											26	29	30	30	30
67	Services	60	65	70	75	81	85	87	98	105	109	117	124	125	130	137
68	Hotels and other lodging places											10	11	11	10	11
69	Personal services											13	13	13	13	12
70	Private households											8	9	9	9	9
71	Business services											4	5	5	6	7
72	Auto repair, services, and garages											5	6	6	5	6
73	Miscellaneous repair services											4	4	4	4	5
74	Amusement and recreation services											3	3	3	4	3
75	Motion pictures											2	2	1	1	1
76	Health services											36	39	37	40	42
77	Legal services											6	7	7	8	8
78	Educational services											3	3	3	4	4
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											13	15	16	17	19
82	Miscellaneous services											9	8	9	9	9
83	Government and government enterprises	72	85	85	99	114	119	123	131	142	151	165	176	193	213	227
84	Federal, civilian	27	29	29	31	35	36	36	37	39	42	48	48	53	62	67
85	Federal, military[13]	7	12	10	17	22	21	21	22	25	25	24	27	31	36	38
86	State and local	39	43	46	51	57	62	66	72	77	83	93	101	109	115	122

See footnotes at end of tables.

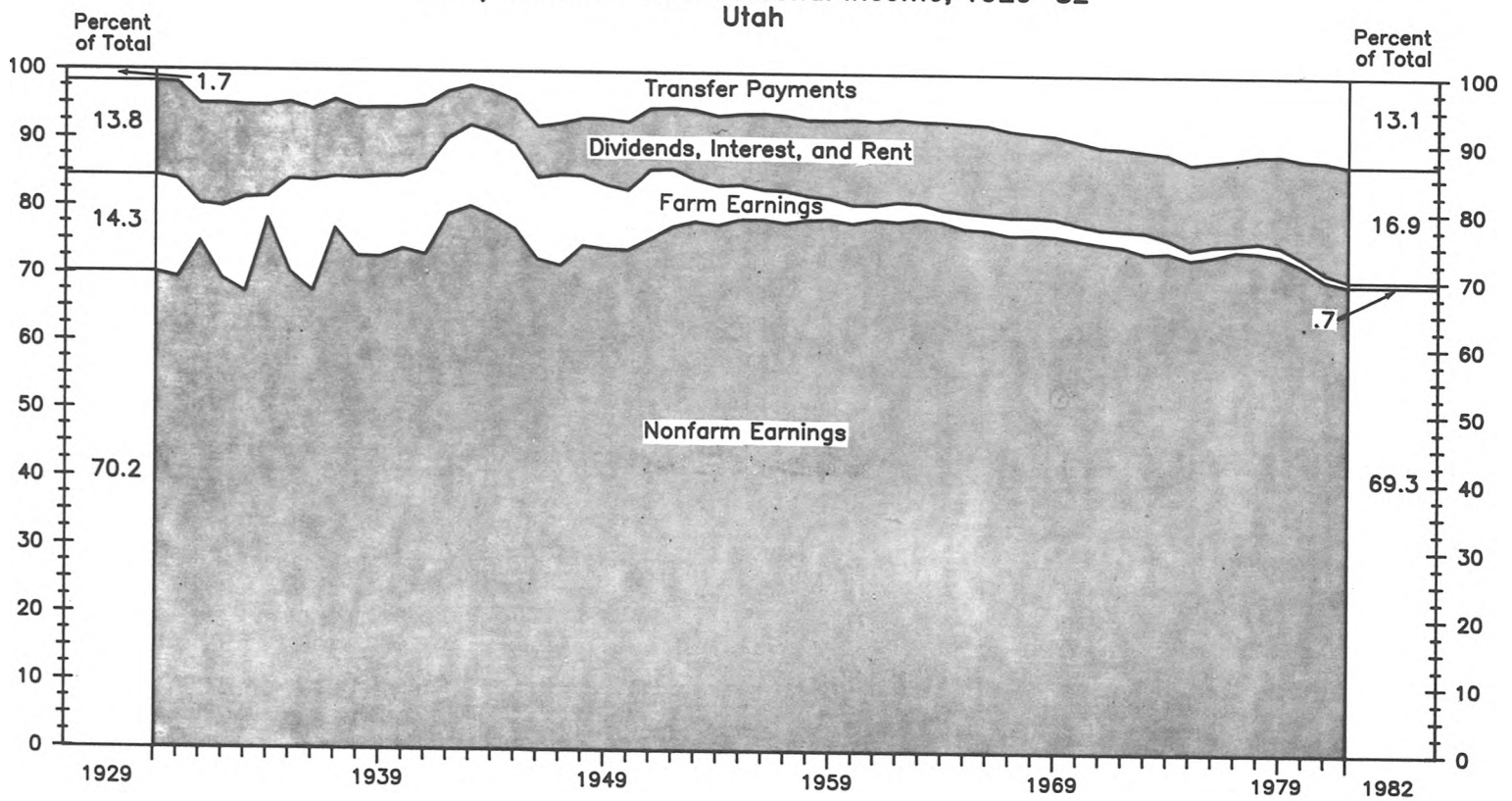
Table 8.—Sources of Personal Income for Montana, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
1,585	**1,617**	**1,746**	**1,876**	**1,918**	**2,015**	**2,182**	**2,390**	**2,515**	**2,943**	**3,464**	**3,747**	**4,060**	**4,371**	**4,752**	**5,548**	**6,024**	**6,591**	**7,357**	**7,673**	1
1,373	1,445	1,554	1,650	1,726	1,818	1,934	2,104	2,261	2,537	2,844	3,290	3,636	4,116	4,607	5,203	5,828	6,342	7,077	7,456	2
212	172	192	227	192	198	248	286	254	405	620	457	424	255	145	345	195	249	280	217	3
703	706	706	707	701	700	694	697	711	719	727	737	749	759	771	784	789	788	795	801	4
2,255	**2,290**	**2,473**	**2,654**	**2,736**	**2,879**	**3,144**	**3,428**	**3,537**	**4,092**	**4,762**	**5,083**	**5,419**	**5,763**	**6,161**	**7,076**	**7,633**	**8,361**	**9,252**	**9,580**	5
1,278	1,284	1,378	1,481	1,485	1,558	1,706	1,856	1,948	2,311	2,729	2,824	3,045	3,231	3,500	4,131	4,389	4,670	5,063	5,152	6
44	47	47	60	69	73	82	89	99	110	136	152	165	192	218	247	286	309	359	381	7
−1	−1	(L)	−1	−1	−1	−1	−1	−1	−1	−1	−2	−3	−4	−5	−10	−10	−14	−14	−14	8
1,233	1,236	1,330	1,421	1,415	1,484	1,622	1,765	1,848	2,200	2,591	2,671	2,877	3,035	3,277	3,874	4,093	4,348	4,690	4,757	9
219	241	268	296	316	324	336	362	362	406	486	624	635	728	806	943	1,109	1,272	1,564	1,680	10
134	140	148	160	187	207	224	262	305	337	387	452	547	608	669	731	822	972	1,103	1,236	11
927	959	1,020	1,081	1,115	1,169	1,251	1,350	1,461	1,636	1,822	2,044	2,242	2,490	2,775	3,145	3,533	3,848	4,196	4,340	12
34	38	42	45	49	54	61	72	84	100	112	135	162	193	229	260	282	306	346	384	13
317	288	316	355	322	335	394	434	403	575	794	645	641	548	496	726	574	515	521	429	14
174	134	153	181	141	155	198	237	198	344	546	369	343	181	68	264	93	98	136	52	15
143	153	163	174	181	181	196	198	205	231	248	277	298	367	428	461	481	417	385	377	16
212	172	192	227	192	198	248	286	254	405	620	457	424	255	145	345	195	249	280	217	17
1,066	1,112	1,185	1,255	1,293	1,360	1,458	1,569	1,694	1,905	2,109	2,367	2,621	2,976	3,355	3,786	4,194	4,421	4,784	4,935	18
816	844	904	952	984	1,041	1,126	1,196	1,278	1,445	1,600	1,798	1,967	2,274	2,604	2,970	3,306	3,467	3,750	3,825	19
3	4	4	5	6	6	7	8	9	11	13	15	13	15	18	19	18	19	22	24	20
3	3	4	5	5	6	7	7	9	10	11	13	12	(D)	15	15	16	16	18	19	21
(L)	1	1	1	1	1	(L)	1	1	1	2	2	2	(D)	3	3	2	3	4	4	22
50	54	55	57	49	49	57	63	52	68	80	114	113	120	130	144	195	234	323	290	23
(L)	1	1	1	1	1	(D)	1	2	(D)	7	9	15	19	23	35	42	46	51	52	24
14	13	13	12	14	19	19	16	9	(D)	17	39	34	50	56	56	91	125	192	164	25
30	35	34	38	27	22	30	38	33	42	47	54	51	38	37	38	45	47	61	55	26
6	6	7	7	7	7	(D)	7	7	(D)	10	12	13	13	14	14	17	17	18	20	27
101	95	108	107	113	117	116	129	141	169	183	200	214	257	315	363	367	363	349	366	28
141	143	154	164	164	178	195	200	213	231	252	279	294	336	391	447	493	485	506	463	29
53	55	56	58	60	62	65	71	74	79	90	96	104	112	127	142	158	173	192	198	30
24	26	26	27	28	28	30	32	33	35	37	40	40	44	53	57	62	68	72	71	31
(L)	(L)	(L)	(L)	(L)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	32
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	(L)	(D)	1	(D)	2	2	2	2	3	3	5	33
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	12	9	11	(D)	(D)	15	17	23	26	25	34
10	10	11	11	11	12	13	13	14	15	16	17	19	21	23	26	29	30	32	35	35
(D)	(D)	(D)	(D)	(D)	3	3	4	4	4	5	7	7	8	10	11	13	13	13	15	36
13	13	12	12	12	13	13	15	15	17	18	(D)	23	24	(D)	30	33	35	43	45	37
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
(L)	(L)	(L)	1	1	1	1	1	1	1	1	1	(D)	1	(L)	1	1	1	2	2	39
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	(D)	(L)	(D)	(L)	(L)	(L)	(L)	40
88	88	98	106	104	116	129	130	139	152	162	183	190	224	264	306	335	312	315	265	41
49	52	57	60	61	67	71	67	77	82	91	102	103	127	157	184	198	177	(D)	(D)	42
1	(L)	1	1	1	1	1	1	1	(D)	(D)	(D)	1	1	(D)	(D)	(D)	2	(D)	(D)	43
(D)	(D)	(D)	(D)	(D)	30	39	41	37	41	40	48	53	59	(D)	(D)	(D)	77	(D)	(D)	44
2	2	2	2	3	3	3	3	4	4	5	6	6	7	8	9	11	13	14	13	45
2	2	2	2	2	2	2	2	2	2	2	4	5	5	5	6	7	7	9	8	46
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	(D)	(D)	1	1	2	3	4	5	5	4	47
(L)	(L)	(L)	(L)	1	1	1	1	2	2	4	3	2	2	2	2	2	1	1	1	48
(L)	(L)	(L)	(L)	(L)	(D)	(L)	(D)	(L)	(D)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	3	3	49
(D)	(D)	(D)	(D)	(D)	(D)	4	5	6	4	2	1	.....	.....	.....	.....	.....	.....	.....	.....	50
6	6	7	7	7	7	7	9	9	11	12	13	15	17	19	23	24	24	24	25	51
(D)	(D)	(D)	(D)	(D)	(D)	(L)	(D)	(L)	(L)	(L)	1	1	1	1	1	2	2	2	2	52
1	1	1	1	1	1	1	1	1	2	2	2	3	3	4	5	5	5	5	6	53
116	122	130	136	142	151	159	170	186	212	236	265	285	334	379	437	508	541	592	619	54
49	53	54	56	56	58	61	67	71	80	90	98	99	116	128	149	178	181	177	167	55
20	20	22	24	27	29	30	31	36	43	49	57	60	70	80	(D)	101	107	122	124	56
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(L)	(L)	(L)	(L)	(L)	(L)	57
9	9	10	11	11	12	13	13	14	15	16	18	19	(D)	27	(D)	36	38	43	44	58
19	21	23	24	26	28	29	31	34	39	45	51	60	72	83	94	107	117	133	146	59
18	20	21	22	23	25	26	28	30	34	36	40	47	54	62	72	85	98	118	139	60
217	227	240	255	263	277	300	318	343	382	427	484	538	604	663	745	814	854	918	945	61
60	61	65	70	70	74	83	89	95	106	119	144	185	204	225	254	288	322	353	355	62
157	166	175	185	193	203	217	229	249	276	307	340	353	399	438	492	526	532	565	590	63
47	50	54	57	60	65	68	69	78	85	91	94	105	133	161	194	213	220	230	250	64
16	17	18	19	20	21	23	25	28	30	33	38	42	47	54	62	70	79	87	95	65
31	33	37	38	40	44	46	43	50	55	57	57	63	85	108	132	143	142	143	155	66
141	148	159	170	187	198	223	239	256	287	318	348	404	476	546	621	698	750	810	868	67
12	11	13	15	15	15	15	16	19	20	24	25	27	33	37	44	47	52	57	56	68
13	14	14	16	16	17	17	18	18	19	20	21	22	25	28	32	33	34	34	35	69
9	9	9	9	9	9	9	8	8	8	9	8	(D)	10	11	11	12	12	13	14	70
8	8	9	10	10	12	13	15	15	18	22	25	29	34	37	42	51	56	67	68	71
6	6	6	7	7	8	9	10	11	12	13	15	17	21	25	30	32	30	31	32	72
5	4	5	6	5	5	7	7	8	9	9	10	10	11	13	15	16	19	21	20	73
3	3	3	3	3	4	3	4	4	4	5	6	7	8	10	9	11	11	12	15	74
1	1	1	1	1	2	2	2	2	2	2	1	(D)	1	3	4	16	5	5	5	75
43	47	51	58	65	70	80	86	92	104	113	127	149	173	199	225	246	280	317	364	76
9	10	11	12	13	13	16	19	19	21	23	25	29	33	36	39	44	47	47	51	77
4	5	5	6	6	7	9	10	12	16	18	16	18	19	18	18	18	19	18	19	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18	23	27	31	32	38	40	36	79
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	80
19	18	19	15	20	22	25	26	29	30	32	35	32	39	47	54	62	66	67	69	81
10	11	12	13	15	15	18	19	20	23	29	33	37	45	54	66	76	82	81	83	82
250	268	281	303	309	319	332	374	416	460	509	569	654	702	751	815	888	954	1,034	1,110	83
71	74	76	82	89	93	95	109	117	132	142	161	189	193	203	222	241	258	278	282	84
47	50	49	54	57	50	45	51	55	61	69	73	73	76	71	73	74	75	81	88	85
132	143	156	166	163	176	192	213	244	266	298	335	392	434	476	521	573	621	675	740	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Utah



Annual Change in Total Personal Income
1929–82

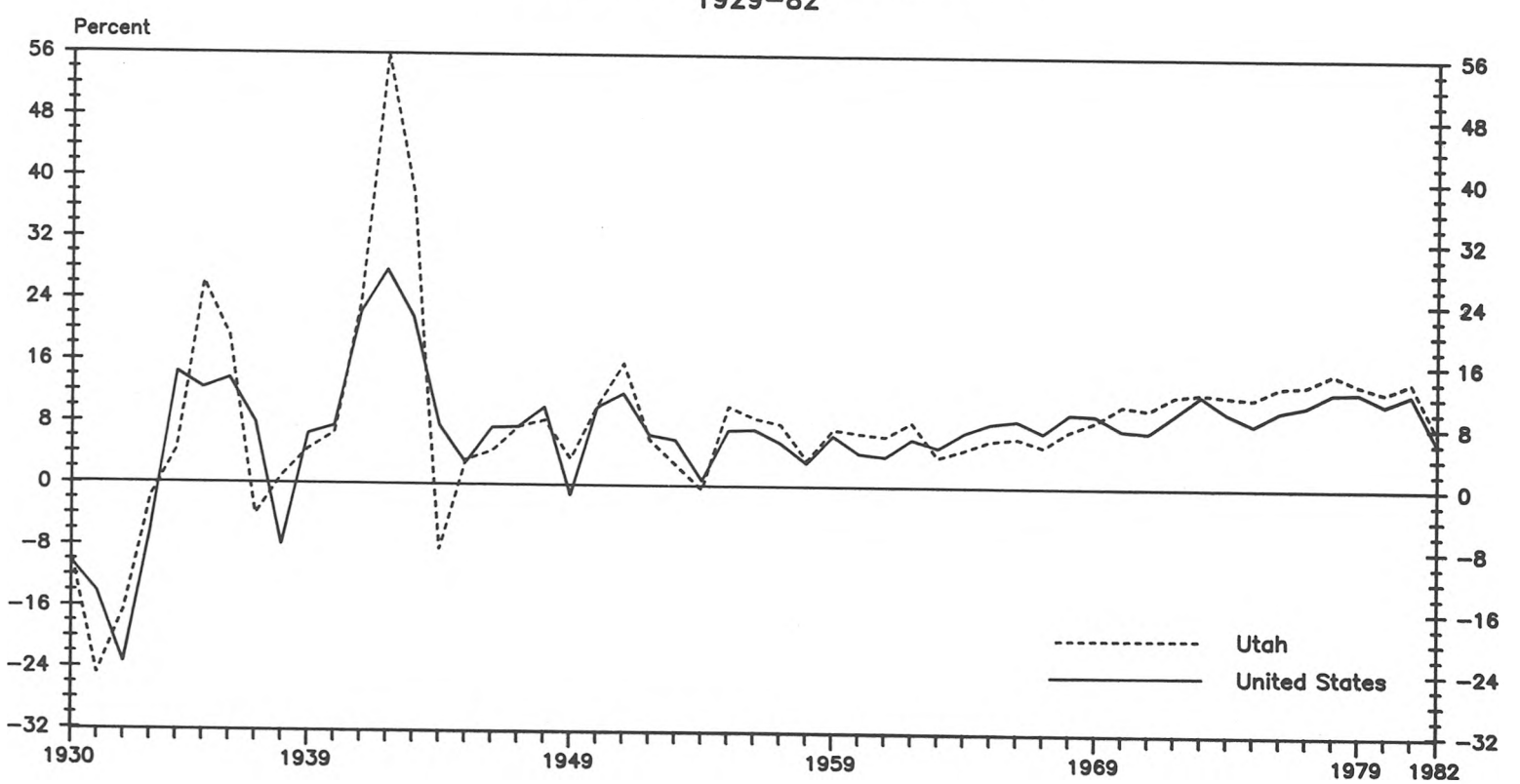


Table 7.—Major Sources of Personal Income for Utah, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**280**	**253**	**190**	**159**	**156**	**163**	**205**	**244**	**234**	**237**
Nonfarm personal income[1]	240	217	180	142	134	158	177	204	217	209
Farm income	40	36	10	17	22	5	28	40	18	27
Population (thousands)[2]	508	509	513	517	520	522	526	527	529	535
Per capita personal income (dollars)	**551**	**498**	**371**	**307**	**300**	**312**	**390**	**463**	**443**	**443**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	237	213	153	127	127	133	173	205	200	202
Less: Personal contributions for social insurance[5]	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	2	2
Equals: Net earnings by place of residence	236	212	153	127	127	132	172	204	198	199
Plus: Dividends, interest, and rent[6]	39	36	28	24	21	22	23	26	27	24
Plus: Transfer payments	5	5	10	8	8	8	10	14	10	13
Earnings by type:										
Wages and salaries	174	158	130	101	98	115	129	147	161	152
Other labor income	2	2	2	2	2	2	2	2	2	2
Proprietors' income[7]	60	52	21	24	27	15	42	56	36	47
Farm	33	29	4	13	17	0	23	33	12	21
Nonfarm	27	23	17	11	11	15	19	23	25	26
Earnings by industry:										
Farm	40	36	10	17	22	5	28	40	18	27
Nonfarm	197	176	143	110	105	128	145	165	182	174
Private	178	157	123	90	83	98	115	130	150	138
Agricultural services, forestry, fisheries, and other[8]	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
Mining	26	21	14	8	7	9	11	13	19	13
Construction	9	8	6	4	3	5	7	9	8	10
Manufacturing	31	27	21	16	15	16	21	23	27	23
Transportation and public utilities	35	31	25	19	17	19	21	25	28	25
Wholesale and retail trade	42	37	29	21	20	27	31	35	41	40
Finance, insurance, and real estate	11	10	8	7	7	6	7	7	8	8
Services	24	23	20	16	14	15	17	18	19	19
Government and government enterprises	19	19	20	20	22	30	30	35	32	36
Federal, civilian	5	5	5	5	8	11	11	18	14	17
Federal, military	1	1	1	1	1	1	1	1	1	1
State and local	13	14	14	14	14	18	18	16	17	18

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**248**	**264**	**326**	**509**	**702**	**643**	**663**	**693**	**745**
Nonfarm personal income[1]	218	236	285	453	619	564	580	609	644
Farm income	29	28	41	56	83	78	83	83	100
Population (thousands)[2]	543	552	551	582	627	616	596	638	636
Per capita personal income (dollars)	**456**	**478**	**592**	**875**	**1,119**	**1,043**	**1,113**	**1,086**	**1,171**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	211	226	282	464	656	594	603	594	643
Less: Personal contributions for social insurance[5]	2	2	3	5	11	10	11	10	10
Equals: Net earnings by place of residence	209	223	280	459	645	584	593	584	632
Plus: Dividends, interest, and rent[6]	25	26	30	35	42	40	42	52	56
Plus: Transfer payments	13	14	16	15	15	18	29	56	57
Earnings by type:									
Wages and salaries	158	169	202	342	488	444	450	430	466
Other labor income	2	2	3	3	4	6	8	8	9
Proprietors' income[7]	51	54	78	119	164	144	145	156	168
Farm	24	23	35	48	72	65	69	68	83
Nonfarm	27	31	43	70	92	79	76	88	86
Earnings by industry:									
Farm	29	28	41	56	83	78	83	83	100
Nonfarm	182	197	241	408	573	516	520	511	542
Private	146	159	199	318	396	340	332	378	438
Agricultural services, forestry, fisheries, and other[8]	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
Mining	14	19	22	28	34	35	33	30	45
Construction	10	9	25	80	101	41	22	30	37
Manufacturing	25	25	29	55	71	56	57	55	73
Transportation and public utilities	26	27	33	43	53	62	63	66	70
Wholesale and retail trade	42	49	57	71	89	95	102	129	138
Finance, insurance, and real estate	8	8	9	10	11	12	13	17	17
Services	21	22	24	31	37	39	42	52	59
Government and government enterprises	36	38	42	90	177	176	189	133	104
Federal, civilian	17	18	20	40	82	86	87	67	58
Federal, military	1	2	3	30	73	66	74	34	7
State and local	18	18	20	20	22	25	27	32	38

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Utah, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	807	835	921	1,066	1,130	1,161	1,155	1,274	1,385	1,495	1,546	1,660	1,774	1,890	2,048
2	Nonfarm personal income[1]	725	757	841	959	1,035	1,089	1,089	1,210	1,326	1,426	1,493	1,611	1,729	1,851	1,991
3	Farm income	83	78	80	107	95	71	66	63	59	69	53	49	46	39	57
4	Population (thousands)[2]	653	671	696	706	724	739	750	783	809	826	845	870	900	936	958
5	**Per capita personal income (dollars)**	1,237	1,244	1,323	1,510	1,560	1,571	1,540	1,627	1,712	1,811	1,830	1,908	1,972	2,019	2,138
	Derivation of total personal income:															
6	Total earnings by place of work[4]	695	708	776	931	990	1,000	986	1,089	1,175	1,268	1,301	1,393	1,477	1,574	1,717
7	Less: Personal contributions for social insurance[5]	11	12	15	18	21	21	22	24	27	31	33	38	45	48	54
8	Plus: Adjustment for residence	0	(L)	(L)	(L)	(L)	(L)	(L)	(L)	−1	−1	(L)	(L)	(L)	(L)	(L)
9	Equals: Net earnings by place of residence	684	696	761	914	969	979	963	1,064	1,148	1,237	1,268	1,355	1,432	1,526	1,663
10	Plus: Dividends, interest, and rent[6]	68	82	93	97	102	118	119	132	156	167	174	193	224	234	251
11	Plus: Transfer payments	55	57	67	56	59	64	73	77	82	92	105	112	118	130	135
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	519	534	586	703	769	800	790	874	954	1,025	1,073	1,153	1,243	1,335	1,450
13	Other labor income	10	11	14	17	19	22	22	26	31	35	37	41	46	52	56
14	Proprietors' income[7]	166	163	176	212	202	178	174	189	191	208	192	199	188	188	210
15	Farm	65	61	65	93	80	55	52	50	46	56	38	35	30	23	41
16	Nonfarm	101	102	111	119	122	123	122	139	145	152	154	164	158	165	169
	Earnings by industry:															
17	Farm	83	78	80	107	95	71	66	63	59	69	53	49	46	39	57
18	Nonfarm	613	630	696	824	895	929	920	1,026	1,116	1,199	1,248	1,344	1,431	1,535	1,659
19	Private	502	511	555	633	675	720	715	805	888	957	983	1,065	1,127	1,207	1,301
20	Agricultural services, forestry, fisheries, and other[8]	1	1	1	1	1	2	2	2	2	2	1	2	2	2	2
21	Agricultural services											1	2	2	2	2
22	Forestry, fisheries, and other[8]											(L)	(L)	(L)	(L)	(L)
23	Mining	50	47	52	62	70	76	64	76	90	99	88	83	92	95	93
24	Coal mining											19	17	18	17	13
25	Oil and gas extraction											12	11	11	13	12
26	Metal mining											52	50	57	60	61
27	Nonmetallic minerals, except fuels											5	5	6	6	6
28	Construction	49	47	58	66	63	60	61	80	92	97	98	104	100	111	130
29	Manufacturing	90	95	103	125	132	146	142	162	182	204	214	244	280	313	344
30	Nondurable goods											82	85	90	91	92
31	Food and kindred products											42	44	47	47	47
32	Textile mill products											(D)	(D)	(D)	(D)	(D)
33	Apparel and other textile products											6	5	6	7	7
34	Paper and allied products											1	1	1	1	1
35	Printing and publishing											12	12	13	14	15
36	Chemicals and allied products											7	7	7	8	7
37	Petroleum and coal products											12	12	12	11	11
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											2	2	2	2	2
40	Leather and leather products											(D)	(D)	(D)	(D)	(D)
41	Durable goods											132	159	191	223	253
42	Lumber and wood products											3	5	4	4	5
43	Furniture and fixtures											3	3	3	3	3
44	Primary metal industries											65	58	68	70	65
45	Fabricated metal products											14	15	15	17	17
46	Machinery, except electrical											11	12	13	14	16
47	Electic and electronic equipment											3	4	5	4	6
48	Transportation equipment excl. motor vehicles											10	29	41	65	89
49	Motor vehicles and equipment											1	1	1	1	1
50	Ordnance[9]											7	15	22	24	31
51	Stone, clay, and glass products											13	14	15	16	16
52	Instruments and related products											1	(L)	(L)	1	1
53	Miscellaneous manufacturing industries											3	3	3	4	4
54	Transportation and public utilities	77	79	81	93	103	111	110	113	121	129	126	131	132	134	142
55	Railroad transportation											52	52	51	49	51
56	Trucking and warehousing											25	27	29	31	33
57	Water transportation											(L)	(L)	(L)	(L)	(L)
58	Other transportation[10]											11	11	11	11	12
59	Communication											20	22	22	23	24
60	Electric, gas, and sanitary services											19	19	19	20	21
61	Wholesale and retail trade	144	148	156	174	185	194	194	209	224	236	242	263	272	283	303
62	Wholesale trade											86	93	96	103	111
63	Retail trade											156	170	176	180	192
64	Finance, insurance, and real estate	22	24	29	30	34	37	42	49	51	53	58	64	66	70	74
65	Banking											12	13	14	15	17
66	Other finance, insurance, and real estate[11]											46	51	52	55	57
67	Services	69	70	75	82	88	94	100	115	126	138	157	176	182	198	213
68	Hotels and other lodging places											8	9	8	8	9
69	Personal services											16	17	18	19	20
70	Private households											7	8	8	8	8
71	Business services											10	13	13	15	15
72	Auto repair, services, and garages											8	9	10	10	10
73	Miscellaneous repair services											5	4	5	5	6
74	Amusement and recreation services											4	4	5	6	6
75	Motion pictures											(D)	(D)	(D)	(D)	(D)
76	Health services											43	48	49	52	57
77	Legal services											7	8	8	10	10
78	Educational services											19	21	23	26	29
79	Social services[12]															
80	Museums, botanical, zoological gardens											(D)	(D)	(D)	(D)	(D)
81	Membership organizations											13	14	16	18	20
82	Miscellaneous services											14	18	16	18	18
83	Government and government enterprises	111	119	141	190	220	209	205	221	228	242	265	279	304	328	358
84	Federal, civilian	58	64	78	114	139	123	111	117	120	128	140	144	154	167	180
85	Federal, military[13]	8	8	12	20	20	20	23	26	23	21	20	21	23	24	25
86	State and local	44	48	50	56	62	66	72	78	85	93	105	114	127	137	153

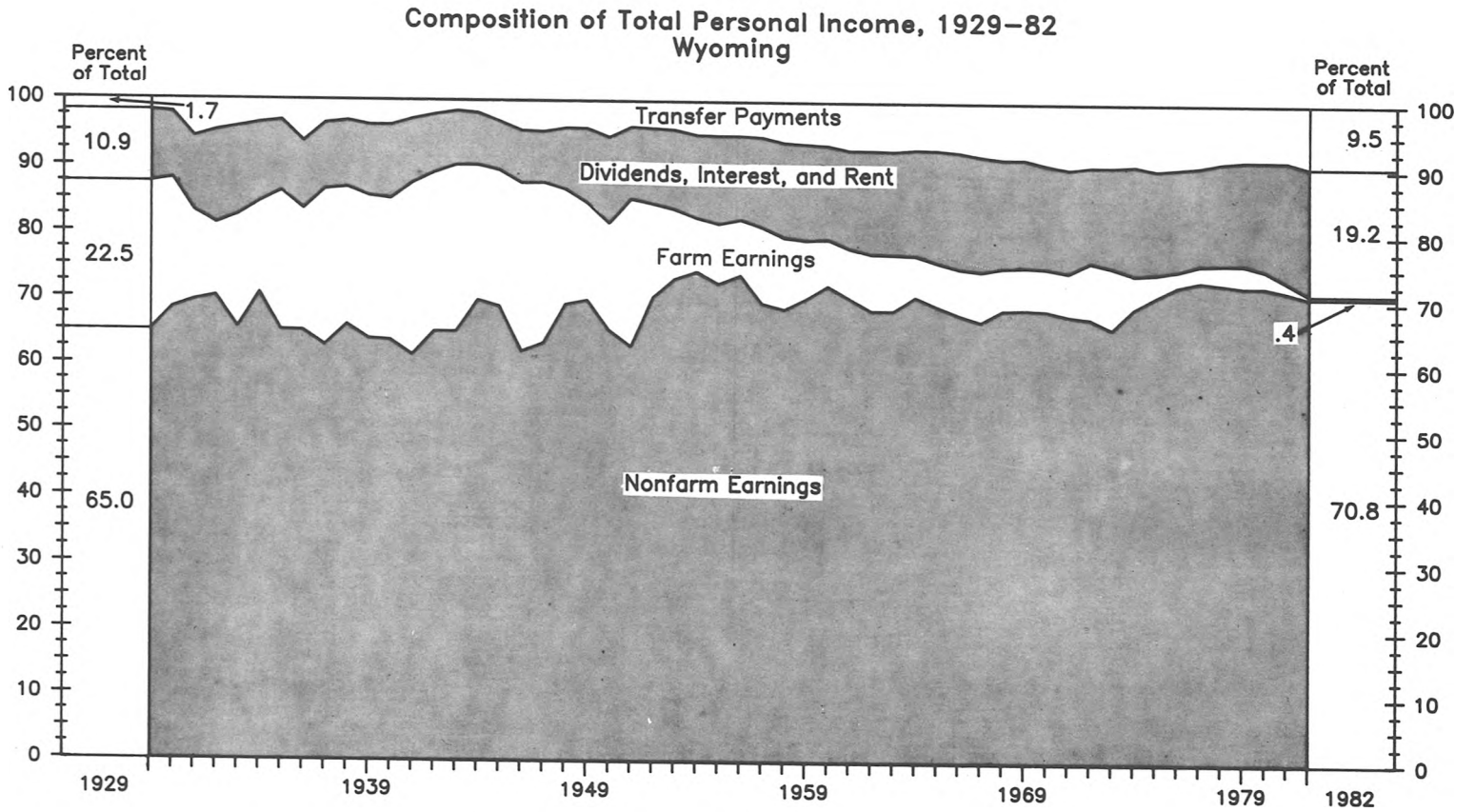
See footnotes at end of tables.

Table 8.—Sources of Personal Income for Utah, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
2,129	**2,233**	**2,369**	**2,521**	**2,655**	**2,852**	**3,099**	**3,432**	**3,781**	**4,232**	**4,759**	**5,332**	**5,954**	**6,749**	**7,662**	**8,811**	**10,007**	**11,270**	**12,854**	**13,788**	1
2,083	2,196	2,316	2,466	2,588	2,781	3,021	3,352	3,698	4,137	4,610	5,229	5,870	6,648	7,587	8,688	9,872	11,158	12,726	13,687	2
47	37	53	55	67	71	78	80	83	96	150	103	84	101	75	123	135	112	127	101	3
974	978	991	1,009	1,019	1,029	1,047	1,066	1,101	1,135	1,169	1,199	1,234	1,272	1,316	1,364	1,416	1,472	1,516	1,554	4
2,186	**2,283**	**2,391**	**2,498**	**2,605**	**2,772**	**2,960**	**3,220**	**3,435**	**3,730**	**4,072**	**4,448**	**4,825**	**5,304**	**5,820**	**6,459**	**7,067**	**7,656**	**8,478**	**8,875**	5
1,787	1,854	1,954	2,088	2,200	2,366	2,569	2,818	3,079	3,440	3,868	4,284	4,691	5,370	6,123	7,073	8,005	8,804	9,796	10,366	6
63	66	68	89	102	113	124	138	152	175	205	236	260	306	356	420	506	567	674	727	7
(L)	1	1	1	1	2	2	2	1	2	2	3	5	4	5	6	7	11	14	15	8
1,725	1,788	1,887	2,000	2,100	2,255	2,446	2,682	2,928	3,267	3,664	4,051	4,436	5,069	5,772	6,659	7,506	8,248	9,136	9,654	9
258	288	311	333	338	350	377	418	456	511	567	669	750	837	963	1,126	1,347	1,644	2,122	2,329	10
146	156	170	187	217	246	275	332	396	454	528	612	768	843	927	1,026	1,154	1,379	1,595	1,805	11
1,524	1,579	1,652	1,770	1,856	2,005	2,180	2,397	2,621	2,912	3,249	3,645	3,986	4,512	5,139	5,927	6,750	7,540	8,455	8,972	12
61	67	70	74	80	93	105	134	146	177	205	248	301	360	428	500	572	647	754	855	13
202	208	233	244	264	269	284	287	312	350	414	391	405	497	557	645	682	617	587	539	14
29	18	34	37	50	53	58	61	64	79	130	81	58	75	46	91	102	65	81	46	15
173	190	199	207	214	215	225	226	248	271	284	311	346	422	511	554	580	551	506	493	16
47	37	53	55	67	71	78	80	83	96	150	103	84	101	75	123	135	112	127	101	17
1,741	1,817	1,901	2,034	2,133	2,295	2,491	2,738	2,996	3,344	3,718	4,181	4,607	5,269	6,048	6,950	7,869	8,692	9,669	10,265	18
1,353	1,398	1,440	1,502	1,529	1,643	1,803	1,968	2,136	2,443	2,770	3,149	3,474	4,026	4,661	5,416	6,213	6,852	7,629	8,043	19
3	4	4	4	4	5	5	6	6	8	8	9	10	12	15	16	17	18	20	22	20
3	4	3	4	4	5	5	5	6	7	8	9	10	12	14	16	16	18	20	21	21
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	1	22
87	85	93	95	87	97	116	127	126	137	153	192	215	253	295	326	417	479	609	605	23
13	13	12	11	12	11	(D)	16	17	20	24	30	44	(D)	(D)	76	108	128	148	187	24
10	8	8	8	8	8	(D)	10	10	20	26	46	45	55	64	66	91	120	171	164	25
58	56	63	65	56	66	82	91	90	88	94	105	113	125	148	169	200	210	265	229	26
6	7	10	11	12	12	11	10	8	9	9	11	13	(D)	(D)	15	17	20	24	26	27
130	134	134	141	128	133	147	163	198	255	295	324	356	456	553	630	708	672	659	661	28
364	355	346	358	359	388	420	454	473	542	620	724	788	888	1,018	1,187	1,397	1,590	1,812	1,850	29
95	102	103	108	114	120	130	142	148	163	180	206	231	261	297	337	370	400	442	457	30
48	51	50	52	54	54	57	62	61	64	67	75	84	92	103	112	122	130	146	156	31
(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	(L)	1	1	1	1	1	1	1	32
7	8	9	11	13	15	18	21	22	25	27	32	35	43	46	54	54	53	56	55	33
2	2	2	2	2	2	3	3	3	4	(D)	(D)	(D)	7	8	10	11	11	13	13	34
16	18	19	19	20	22	24	26	28	33	37	41	45	51	57	66	74	83	90	96	35
8	9	8	8	8	10	11	13	16	20	23	27	33	35	45	51	55	62	69	70	36
11	11	12	11	11	11	10	10	11	11	12	15	18	20	22	25	31	33	40	40	37
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(L)	38
3	3	3	4	4	5	6	5	6	6	7	9	(D)	11	14	16	20	25	26	24	39
(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	1	1	1	1	1	1	1	2	1	1	2	2	40
269	253	243	250	245	268	290	313	325	379	440	518	557	627	721	850	1,027	1,190	1,370	1,393	41
5	5	6	6	7	7	8	9	10	13	15	17	26	32	39	48	52	50	51	47	42
3	3	3	4	4	4	4	6	8	9	10	11	9	11	12	16	20	23	26	27	43
65	68	76	79	69	82	91	94	93	106	119	138	143	162	187	210	234	250	299	236	44
18	18	17	20	21	23	23	25	26	30	37	43	61	68	74	87	101	119	141	143	45
16	18	21	24	26	37	44	50	63	68	81	99	112	125	139	159	194	232	279	311	46
8	11	12	14	16	16	22	23	16	21	24	26	33	38	44	61	87	123	146	166	47
97	78	60	56	52	51	50	56	60	70	77	92	92	92	105	124	158	198	225	256	48
1	2	2	3	3	3	4	4	4	5	6	9	11	14	17	22	26	24	24	24	49
34	27	22	21	25	19	15	12	7	10	13	13	.....	.....	.....	.....	.....	.....	.....	.....	50
18	18	18	17	16	18	19	21	25	30	35	40	40	48	56	65	80	80	81	78	51
1	1	1	2	2	3	4	5	6	7	10	15	15	22	29	34	48	59	63	71	52
4	4	5	5	5	6	6	7	9	11	13	14	14	17	20	24	28	31	34	34	53
147	154	161	173	184	194	208	229	253	282	320	360	396	458	522	612	702	792	880	966	54
52	52	53	57	58	57	58	61	63	64	71	76	77	86	92	101	118	125	128	123	55
35	37	40	43	46	52	57	64	78	92	105	116	123	143	167	192	220	234	246	242	56
(L)	(L)	(L)	(L)	(L)	(D)	(D)	(D)	(L)	(D)	(D)	(D)	1	1	1	1	2	2	2	3	57
13	13	13	15	18	(D)	(D)	(D)	24	(D)	(D)	(D)	37	46	53	67	71	85	97	116	58
25	28	30	31	34	36	39	45	50	57	67	77	89	101	113	132	158	181	218	252	59
22	24	25	27	28	30	32	35	38	42	48	57	70	81	96	118	133	164	189	230	60
316	332	348	368	385	412	448	485	529	596	677	765	842	949	1,062	1,233	1,369	1,478	1,623	1,694	61
118	122	128	135	142	151	168	183	195	217	250	293	330	362	405	480	554	619	692	712	62
198	210	220	233	244	261	280	301	333	379	427	472	512	587	657	752	815	859	930	981	63
78	84	90	94	98	107	116	125	139	159	170	183	197	242	298	360	400	426	458	507	64
18	20	21	21	23	25	28	32	35	40	45	53	61	67	78	94	107	119	132	158	65
60	65	70	73	76	82	89	93	104	120	125	129	136	174	220	266	293	307	326	349	66
228	249	265	269	284	308	342	378	412	463	527	592	671	768	898	1,052	1,203	1,398	1,569	1,740	67
9	9	10	11	11	12	12	14	16	17	18	19	27	32	38	46	52	56	65	75	68
22	23	24	26	27	27	27	28	29	29	30	33	36	40	46	51	56	58	59	62	69
8	8	8	8	8	8	8	(D)	8	8	8	8	8	9	10	(D)	(D)	(D)	12	12	70
16	17	18	20	23	26	30	34	39	43	51	61	71	83	102	122	151	179	210	236	71
11	11	11	12	13	14	16	16	18	21	25	27	30	35	42	51	55	60	63	67	72
7	7	7	8	9	9	11	11	13	17	19	22	22	25	31	36	38	43	49	52	73
6	7	8	8	8	9	9	11	14	17	21	21	20	23	25	29	34	37	41	45	74
(D)	(D)	(D)	(D)	(D)	(D)	(D)	4	5	5	4	(D)	(D)	(D)	(D)	15	18	15	17	16	75
65	73	76	80	88	95	107	119	132	144	158	182	216	249	293	332	384	462	532	601	76
12	14	15	17	17	17	19	22	23	27	31	38	44	51	60	66	74	90	99	114	77
31	35	38	23	25	31	36	41	47	58	63	69	68	71	76	80	92	99	110	117	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16	17	19	21	24	28	32	32	79
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1	1	80
22	24	25	30	28	33	35	39	36	41	48	52	50	54	60	84	88	116	126	146	81
17	19	21	22	22	24	30	30	33	37	50	56	60	74	88	109	126	142	155	163	82
388	419	461	532	603	652	688	770	860	902	949	1,032	1,132	1,243	1,388	1,535	1,656	1,839	2,039	2,222	83
193	203	223	267	312	337	345	379	424	410	413	465	490	523	551	594	620	686	763	804	84
25	28	30	33	35	38	37	39	46	56	63	61	60	68	79	86	97	113	128	142	85
170	189	209	232	257	277	306	352	390	436	473	506	583	652	758	854	939	1,040	1,148	1,275	86

See footnotes at end of tables.


Composition of Total Personal Income, 1929–82
Wyoming
Percent of Total
Percent of Total
1.7
10.9
22.5
65.0
Transfer Payments
Dividends, Interest, and Rent
Farm Earnings
Nonfarm Earnings
9.5
19.2
.4
70.8
100
90
80
70
60
50
40
30
20
10
0
1929
1939
1949
1959
1969
1979
1982

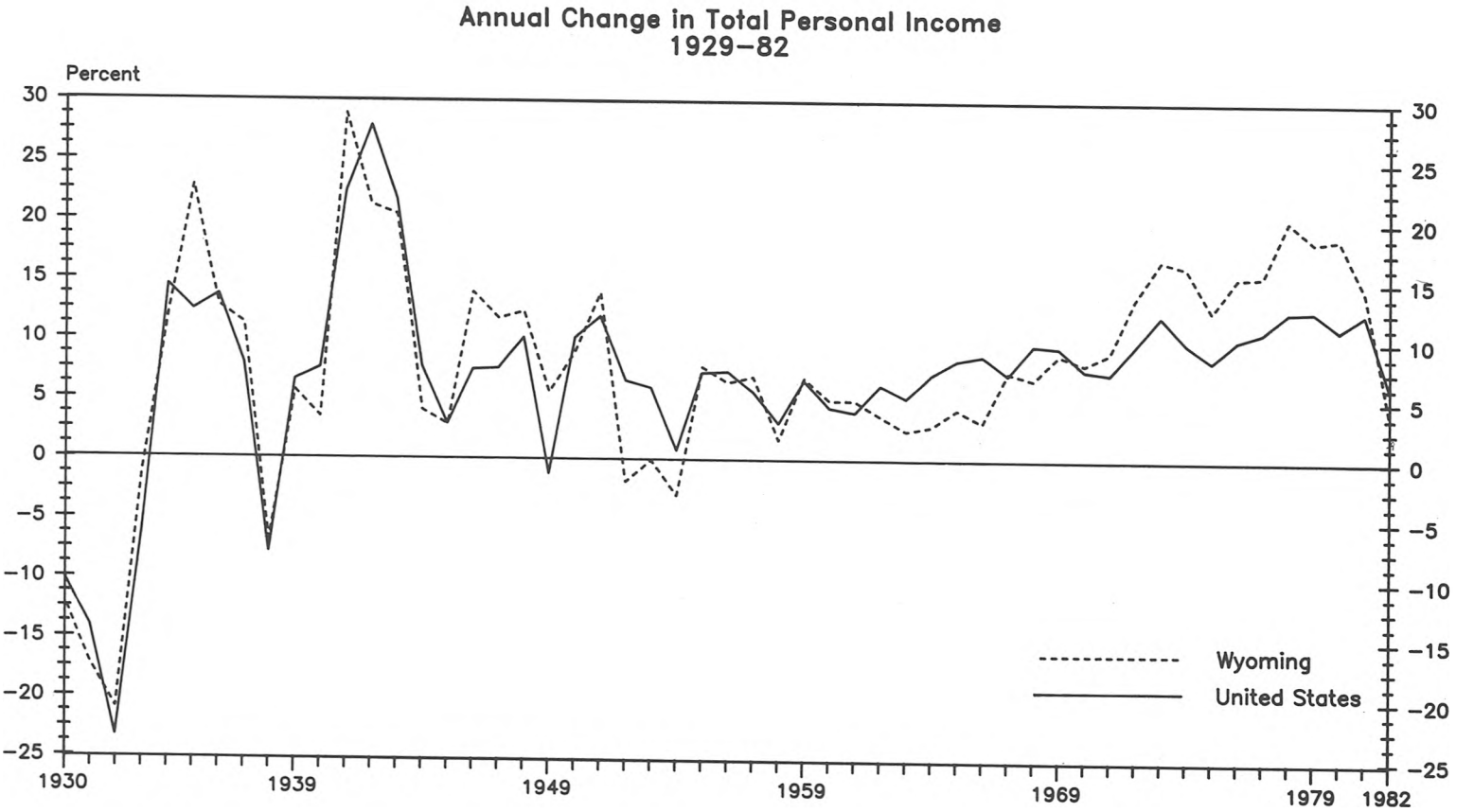

Annual Change in Total Personal Income
1929–82
Percent
30
25
20
15
10
5
0
−5
−10
−15
−20
−25
1930
1939
1949
1959
1969
1979
1982
Wyoming
United States

Table 7.—Major Sources of Personal Income for Wyoming, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**150**	**132**	**109**	**86**	**85**	**95**	**117**	**132**	**146**	**137**
Nonfarm personal income[1]	116	106	94	77	71	82	92	107	112	108
Farm income	34	26	15	9	14	13	25	24	35	28
Population (thousands)[2]	223	226	229	230	230	233	237	240	243	246
Per capita personal income (dollars)	**672**	**583**	**476**	**375**	**370**	**409**	**494**	**549**	**603**	**555**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	132	116	91	70	71	81	101	110	128	119
Less: Personal contributions for social insurance[5]	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1
Equals: Net earnings by place of residence	131	116	91	70	70	81	101	110	127	118
Plus: Dividends, interest, and rent[6]	16	13	12	12	11	11	13	13	15	14
Plus: Transfer payments	2	3	6	4	3	3	4	8	5	4
Earnings by type:										
Wages and salaries	94	87	73	58	55	64	73	82	87	85
Other labor income	1	1	1	1	1	1	1	1	1	1
Proprietors' income[7]	37	28	17	11	15	16	27	28	40	34
Farm	23	16	8	4	9	7	17	15	27	20
Nonfarm	14	12	10	7	6	9	11	13	14	14
Earnings by industry:										
Farm	34	26	15	9	14	13	25	24	35	28
Nonfarm	98	91	76	61	56	68	76	86	93	91
Private	85	78	64	49	43	51	59	67	74	71
Agricultural services, forestry, fisheries, and other[8]	(L)	0	0	0	0	0	0	0	(L)	0
Mining	22	20	15	11	9	11	13	15	17	14
Construction	4	2	2	1	1	2	3	3	4	6
Manufacturing	8	7	6	5	4	4	5	6	7	5
Transportation and public utilities	19	18	14	11	11	12	14	15	17	16
Wholesale and retail trade	18	16	14	11	9	12	15	16	18	18
Finance, insurance, and real estate	2	2	2	2	2	2	2	2	2	2
Services	12	12	10	8	7	8	8	9	9	9
Government and government enterprises	12	13	12	12	13	17	18	20	19	20
Federal, civilian	4	4	4	4	5	7	7	10	8	9
Federal, military	2	2	2	2	2	2	2	3	3	3
State and local	6	6	6	6	6	8	8	7	8	8

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**144**	**149**	**192**	**233**	**280**	**292**	**300**	**341**	**381**
Nonfarm personal income[1]	113	117	142	177	210	232	238	254	289
Farm income	31	32	50	56	71	59	62	87	93
Population (thousands)[2]	248	250	249	249	246	240	240	253	256
Per capita personal income (dollars)	**581**	**597**	**772**	**935**	**1,140**	**1,215**	**1,249**	**1,349**	**1,489**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	124	128	170	210	257	267	272	302	339
Less: Personal contributions for social insurance[5]	1	1	1	2	4	4	4	3	5
Equals: Net earnings by place of residence	123	127	168	208	253	263	268	299	334
Plus: Dividends, interest, and rent[6]	16	17	19	20	23	23	22	27	29
Plus: Transfer payments	5	6	5	5	5	5	9	16	18
Earnings by type:									
Wages and salaries	84	83	107	140	167	186	188	186	222
Other labor income	1	1	1	1	1	2	3	3	3
Proprietors' income[7]	39	44	61	69	89	79	81	112	113
Farm	23	26	39	43	57	45	45	68	69
Nonfarm	16	18	22	26	32	34	36	44	44
Earnings by industry:									
Farm	31	32	50	56	71	59	62	87	93
Nonfarm	93	96	119	153	186	207	210	215	246
Private	73	76	92	111	135	152	158	182	210
Agricultural services, forestry, fisheries, and other[8]	(L)	(L)	0	0	(L)	0	0	0	(L)
Mining	12	12	15	18	23	27	29	27	33
Construction	6	5	8	11	13	11	8	14	22
Manufacturing	6	7	8	10	11	14	15	17	20
Transportation and public utilities	17	17	22	29	38	45	44	44	48
Wholesale and retail trade	20	22	26	27	31	35	39	52	55
Finance, insurance, and real estate	2	3	3	3	3	4	4	5	6
Services	10	10	12	14	15	16	18	24	27
Government and government enterprises	20	20	28	42	51	56	52	32	36
Federal, civilian	9	9	10	9	11	12	13	12	13
Federal, military	3	3	9	24	31	33	27	6	7
State and local	8	8	9	9	10	10	13	14	16

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Wyoming, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	428	452	492	561	550	550	533	574	611	653	664	709	744	780	808
2	Nonfarm personal income[1]	354	385	412	435	472	492	490	523	559	578	591	646	693	722	739
3	Farm income	75	66	80	126	78	58	43	51	52	75	73	63	51	58	70
4	Population (thousands)[2]	269	277	290	291	293	290	293	307	312	314	315	320	331	337	333
5	**Per capita personal income (dollars)**	1,592	1,631	1,697	1,927	1,878	1,896	1,820	1,871	1,958	2,079	2,107	2,216	2,248	2,315	2,427
	Derivation of total personal income:															
6	Total earnings by place of work[4]	376	387	408	486	474	470	450	480	516	544	544	579	610	628	644
7	Less: Personal contributions for social insurance[5]	5	5	6	7	8	9	9	9	10	11	13	14	18	18	18
8	Plus: Adjustment for residence	(L)	(L)	(L)	−1	−1	−2	−2	−3	−3	−4	−4	−3	−3	−3	−2
9	Equals: Net earnings by place of residence	371	382	401	478	465	460	440	468	503	529	528	561	590	607	623
10	Plus: Dividends, interest, and rent[6]	40	50	64	61	63	66	66	77	77	88	95	102	105	116	126
11	Plus: Transfer payments	18	19	27	22	22	24	27	30	31	36	41	45	49	57	59
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	266	281	285	318	351	367	360	375	409	410	409	447	492	497	500
13	Other labor income	4	4	5	7	7	8	8	9	10	11	13	15	17	19	19
14	Proprietors' income[7]	106	102	117	161	116	95	82	96	97	123	122	117	102	112	124
15	Farm	52	46	60	103	55	35	22	30	31	54	52	42	29	36	48
16	Nonfarm	54	57	57	58	61	60	60	65	66	69	70	75	73	76	77
	Earnings by industry:															
17	Farm	75	66	80	126	78	58	43	51	52	75	73	63	51	58	70
18	Nonfarm	301	321	328	360	397	412	407	428	464	469	471	516	559	570	574
19	Private	253	261	264	288	313	328	320	332	351	364	374	420	453	454	451
20	Agricultural services, forestry, fisheries, and other[8]	(L)	(L)	(L)	(L)	1	1	1	1	1	1	1	1	1	2	2
21	Agricultural services											1	1	1	1	2
22	Forestry, fisheries, and other[8]											(L)	(L)	(L)	(L)	(L)
23	Mining	42	41	38	46	50	55	51	51	54	55	56	63	63	63	62
24	Coal mining											2	2	2	3	3
25	Oil and gas extraction											43	48	45	44	43
26	Metal mining											6	8	9	11	11
27	Nonmetallic minerals, except fuels											4	5	6	6	6
28	Construction	32	35	34	31	36	33	31	33	40	45	50	64	84	71	64
29	Manufacturing	23	24	25	28	30	34	34	35	38	39	42	47	48	53	49
30	Nondurable goods											31	32	35	35	34
31	Food and kindred products											6	7	8	8	8
32	Textile mill products											(L)	(L)	(L)	(L)	(L)
33	Apparel and other textile products											(L)	(L)	(L)	(L)	(L)
34	Paper and allied products											0	0	0	(L)	0
35	Printing and publishing											(D)	(D)	(D)	(D)	(D)
36	Chemicals and allied products											(D)	(D)	(D)	(D)	(D)
37	Petroleum and coal products											21	21	22	23	22
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											0	(L)	(L)	(L)	(L)
40	Leather and leather products											(L)	(L)	(L)	(L)	(L)
41	Durable goods											10	15	14	18	15
42	Lumber and wood products											4	5	6	5	5
43	Furniture and fixtures											(L)	(L)	(L)	(L)	(L)
44	Primary metal industries											(L)	(L)	(L)	(L)	2
45	Fabricated metal products											1	1	1	1	1
46	Machinery, except electrical											(L)	(L)	1	1	1
47	Electic and electronic equipment											(L)	(L)	(L)	(L)	(L)
48	Transportation equipment excl. motor vehicles											(L)	(L)	(L)	(L)	1
49	Motor vehicles and equipment											(L)	(L)	(L)	(L)	(L)
50	Ordnance[9]											0	2	(L)	4	(L)
51	Stone, clay, and glass products											3	4	4	4	4
52	Instruments and related products											1	2	2	2	1
53	Miscellaneous manufacturing industries											(L)	(L)	(L)	(L)	(L)
54	Transportation and public utilities	52	51	53	60	65	67	62	61	63	65	64	67	72	73	74
55	Railroad transportation											32	32	32	31	31
56	Trucking and warehousing											10	12	15	14	13
57	Water transportation											(L)	(L)	(L)	(L)	(L)
58	Other transportation[10]											6	6	7	7	7
59	Communication											8	9	9	9	10
60	Electric, gas, and sanitary services											7	8	9	12	13
61	Wholesale and retail trade	64	68	68	75	80	84	82	86	89	92	87	94	97	98	101
62	Wholesale trade											20	23	24	25	26
63	Retail trade											67	71	73	73	76
64	Finance, insurance, and real estate	8	9	11	11	12	13	15	17	16	17	16	18	19	21	21
65	Banking											5	5	6	7	7
66	Other finance, insurance, and real estate[11]											11	13	13	14	14
67	Services	32	32	34	35	39	41	43	48	51	52	58	65	69	74	77
68	Hotels and other lodging places											10	11	11	10	10
69	Personal services											7	7	8	7	7
70	Private households											5	5	5	5	5
71	Business services											3	3	4	5	4
72	Auto repair, services, and garages											2	3	3	3	3
73	Miscellaneous repair services											4	4	3	4	3
74	Amusement and recreation services											1	1	1	2	2
75	Motion pictures											1	1	1	1	1
76	Health services											11	13	14	14	16
77	Legal services											3	4	4	4	4
78	Educational services											1	1	1	1	(L)
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											6	7	8	9	10
82	Miscellaneous services											5	5	7	9	10
83	Government and government enterprises	48	60	64	72	84	84	87	97	113	105	97	95	106	115	123
84	Federal, civilian	19	21	21	23	26	26	26	28	32	32	31	30	31	33	35
85	Federal, military[13]	10	18	21	24	31	28	28	31	38	27	15	10	13	16	18
86	State and local	18	21	22	25	28	31	34	38	43	46	51	55	62	66	70

See footnotes at end of tables.

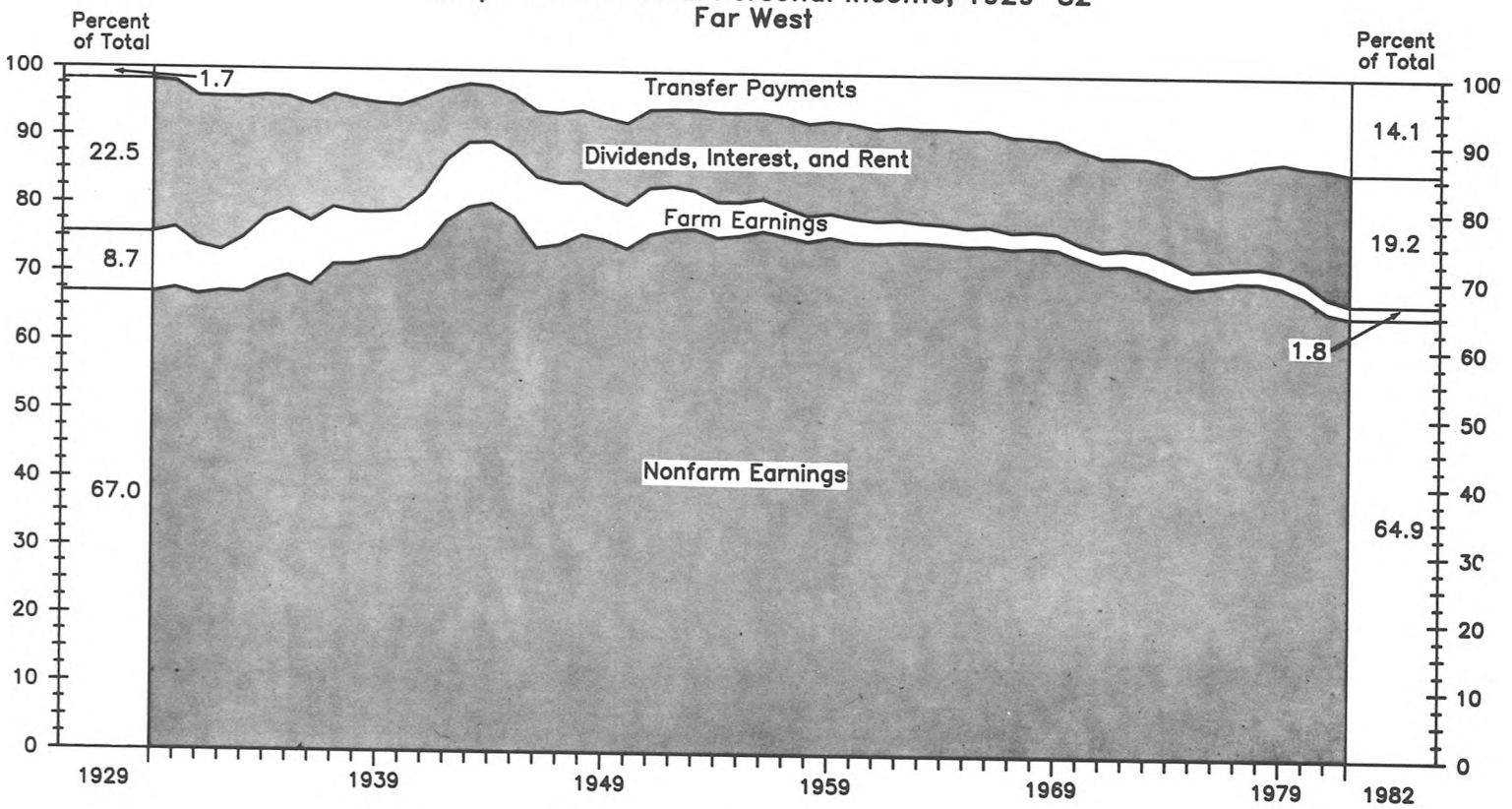
Table 8.—Sources of Personal Income for Wyoming, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
828	**851**	**887**	**914**	**981**	**1,046**	**1,139**	**1,230**	**1,341**	**1,524**	**1,781**	**2,070**	**2,328**	**2,686**	**3,101**	**3,727**	**4,413**	**5,240**	**5,991**	**6,207**	1
758	798	828	850	906	979	1,066	1,152	1,254	1,394	1,616	1,966	2,249	2,625	3,024	3,615	4,264	5,106	5,911	6,180	2
70	53	59	64	75	67	73	79	88	130	165	104	79	60	77	112	149	134	80	27	3
336	339	332	323	322	324	329	334	340	347	353	365	380	395	412	431	452	475	490	502	4
2,463	**2,510**	**2,670**	**2,831**	**3,046**	**3,229**	**3,462**	**3,686**	**3,945**	**4,395**	**5,039**	**5,678**	**6,119**	**6,791**	**7,535**	**8,649**	**9,767**	**11,042**	**12,217**	**12,372**	5
659	679	695	713	763	821	897	969	1,047	1,214	1,411	1,621	1,828	2,118	2,474	2,976	3,532	4,145	4,650	4,704	6
20	21	21	26	31	34	41	46	49	57	73	86	100	111	128	157	194	223	272	282	7
−2	−3	−2	−1	−1	−1	(L)	(L)	(L)	1	1	−1	1	1	2	6	6	4	(L)	1	8
637	654	672	685	731	786	856	923	998	1,159	1,339	1,534	1,730	2,008	2,347	2,825	3,343	3,925	4,378	4,423	9
129	136	151	160	171	171	186	193	211	220	273	343	365	417	462	575	694	869	1,096	1,192	10
61	60	64	69	79	89	97	114	133	145	169	193	233	261	292	327	376	446	517	592	11
520	550	555	562	599	661	720	779	848	944	1,095	1,310	1,509	1,746	2,044	2,470	2,948	3,484	4,017	4,109	12
20	21	22	23	25	28	32	38	44	53	61	79	100	124	157	189	219	259	304	337	13
120	107	119	128	139	132	145	151	155	218	255	231	219	248	274	317	365	403	329	258	14
45	24	30	35	47	38	43	48	56	97	127	60	32	13	24	56	80	62	10	−54	15
75	83	88	93	92	93	102	103	100	121	128	171	187	235	250	261	285	341	319	312	16
70	53	59	64	75	67	73	79	88	130	165	104	79	60	77	112	149	134	80	27	17
589	626	636	649	688	754	824	890	959	1,084	1,246	1,517	1,750	2,058	2,397	2,864	3,383	4,011	4,570	4,677	18
456	477	481	487	507	556	613	656	699	797	927	1,170	1,362	1,620	1,923	2,330	2,803	3,321	3,781	3,800	19
2	2	3	3	3	3	4	4	5	6	7	8	7	9	10	11	12	13	15	15	20
2	2	2	3	3	3	4	4	5	5	6	7	7	(D)	9	9	10	11	12	13	21
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	(L)	(D)	2	2	2	3	3	2	22
67	67	68	70	76	94	111	115	105	131	151	237	302	404	524	641	817	1,013	1,179	1,138	23
2	2	2	2	2	2	2	4	6	10	12	18	28	53	83	112	137	188	221	230	24
42	41	42	43	48	61	71	68	51	69	78	139	165	205	249	281	382	492	667	653	25
17	15	15	14	16	19	23	26	29	30	31	37	44	65	99	138	169	180	129	88	26
7	9	9	10	11	12	15	17	19	23	31	44	65	81	94	109	129	152	163	167	27
68	71	62	59	60	68	70	78	93	114	159	215	231	253	296	354	437	486	538	520	28
50	49	50	50	53	52	57	61	64	72	84	95	110	125	140	164	184	198	223	220	29
34	34	35	36	34	34	37	39	40	44	50	59	71	82	88	98	109	119	130	131	30
8	9	9	8	8	9	10	9	9	9	11	11	14	16	17	18	20	20	21	22	31
(L)	(L)	(L)	(L)	(L)	(D)	(L)	(L)	(D)	(L)	(D)	(D)	0	(D)	(D)	(L)	(L)	(L)	(L)	(L)	32
(L)	(L)	(L)	(L)	(L)	(D)	(L)	(D)	(L)	(D)	1	1	2	2	2	3	3	3	2	1	33
0	0	0	0	0	0	(L)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	34
(D)	(D)	(D)	(D)	(D)	5	5	5	6	6	7	7	9	11	12	14	17	20	22	23	35
(D)	(D)	(D)	(D)	(D)	2	2	2	2	3	3	4	5	6	7	8	9	10	10	11	36
22	21	21	22	20	19	20	22	23	24	27	33	40	47	48	53	59	65	72	72	37
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	(D)	1	1	1	2	2	2	2	39
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(L)	(D)	(L)	(L)	(L)	(L)	1	(L)	40
16	15	15	15	19	17	21	22	24	28	33	36	39	43	52	66	75	78	93	89	41
5	5	6	6	6	7	7	7	8	10	12	12	11	15	18	19	19	19	21	17	42
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	1	(L)	(L)	(L)	(L)	(L)	(L)	(L)	43
1	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	(D)	(D)	3	(L)	(L)	1	1	1	2	2	44
1	1	1	(L)	1	1	1	1	1	2	2	4	5	4	5	7	9	10	12	11	45
1	1	1	1	1	2	4	5	6	6	7	7	5	8	10	15	18	20	26	26	46
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	1	(L)	(L)	(L)	(L)	(L)	(L)	1	47
1	1	1	1	1	1	1	(L)	(L)	(L)	1	1	1	1	1	2	1	2	3	2	48
(L)	(L)	(L)	(L)	(L)	(L)	(L)	0	(L)	(D)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	49
1	2	2	1	4	(L)	1	1	(D)	(D)	0	0	.....	.....	.....	.....	.....	.....	.....	.....	50
4	4	4	4	4	5	6	6	7	8	9	10	11	12	15	21	24	23	26	27	51
(L)	(L)	(L)	1	1	1	1	(L)	(D)	(L)	1	1	1	1	1	1	2	1	1	1	52
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	1	1	53
75	79	81	81	83	89	96	105	113	125	145	170	192	217	247	297	360	427	497	510	54
32	34	35	34	35	35	36	39	41	43	48	54	55	63	69	84	105	117	126	120	55
12	12	13	13	13	16	19	20	21	24	31	40	45	49	54	67	80	99	123	116	56
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	57
7	7	7	8	8	9	9	10	10	10	11	12	14	15	19	23	27	32	36	39	58
10	11	11	12	12	13	14	17	19	22	26	30	38	45	51	60	73	84	97	99	59
14	15	15	14	15	17	18	20	23	26	30	33	41	44	53	62	76	95	115	135	60
98	105	107	108	113	123	133	143	156	171	191	228	265	305	351	422	486	573	670	682	61
21	24	23	24	25	28	29	32	36	38	43	59	71	83	98	124	152	192	254	255	62
76	81	84	85	88	95	104	111	120	133	148	169	195	223	253	298	334	380	415	427	63
22	24	26	27	28	30	32	32	36	40	40	43	50	69	83	102	117	132	145	157	64
8	8	9	9	9	10	11	13	14	16	16	19	23	27	31	37	44	51	60	67	65
15	16	17	18	18	19	20	20	22	25	24	23	27	42	52	65	73	81	85	90	66
74	79	85	89	91	97	110	118	127	138	149	174	205	238	271	339	390	480	514	557	67
11	12	14	16	16	17	18	20	21	23	24	25	30	35	37	45	52	52	58	69	68
7	8	8	9	9	9	10	11	10	10	11	12	12	15	16	18	19	23	24	25	69
5	5	5	5	5	5	5	5	5	5	5	5	5	6	6	6	7	7	7	8	70
4	4	4	4	4	5	6	7	8	8	9	12	18	21	27	36	56	74	74	84	71
4	4	4	4	4	4	5	5	6	8	8	10	12	13	16	18	18	21	23	24	72
3	3	3	4	3	4	5	5	5	6	7	8	9	12	15	18	18	24	28	27	73
2	2	3	3	3	3	3	3	3	3	4	4	5	5	5	6	8	9	9	10	74
1	1	1	1	1	1	1	1	1	1	1	1	(L)	1	2	3	3	3	3	3	75
16	18	19	21	21	23	27	29	30	34	34	40	49	52	58	77	84	106	118	132	76
4	5	5	6	5	6	7	9	9	11	12	15	17	17	18	21	22	30	30	33	77
1	1	1	1	1	1	1	2	2	3	3	4	3	4	4	5	6	7	7	8	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	5	6	9	11	15	17	19	79
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	80
10	10	11	9	10	11	12	12	13	13	15	16	15	18	21	24	26	30	33	38	81
6	8	8	8	9	9	9	10	12	13	17	22	26	32	40	51	60	79	81	78	82
133	149	155	161	181	198	211	234	261	287	320	347	387	439	474	534	580	690	789	877	83
38	42	41	42	45	47	49	55	61	66	72	79	90	100	108	128	128	144	152	155	84
20	27	25	24	24	25	26	29	34	40	46	47	49	52	45	47	49	57	64	70	85
75	81	89	96	112	125	136	150	166	182	202	220	249	286	320	359	404	490	573	651	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Far West



Annual Change in Total Personal Income
1929–82

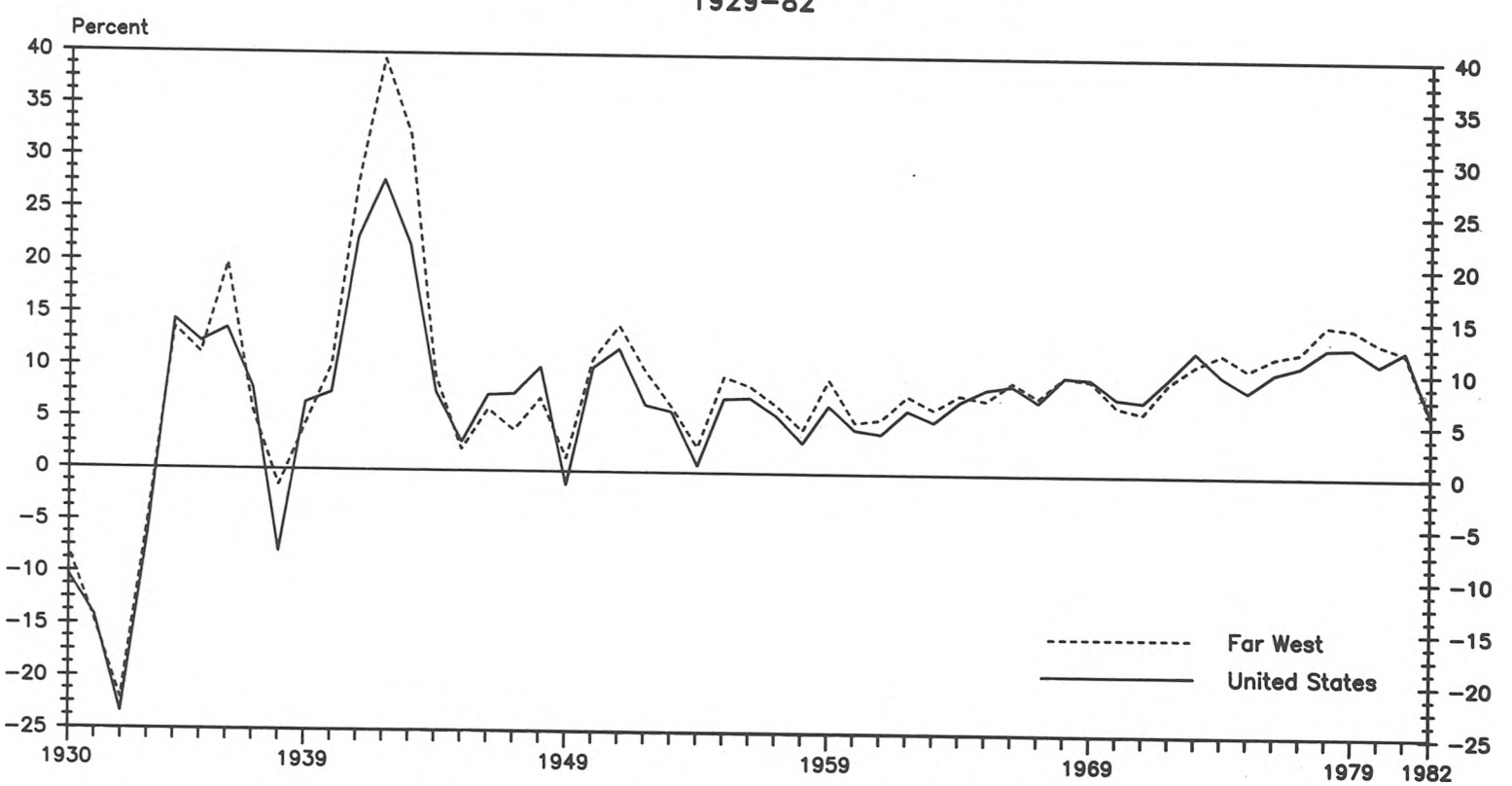


Table 7.—Major Sources of Personal Income for the Far West Region,[16] 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**7,288**	**6,713**	**5,727**	**4,463**	**4,239**	**4,816**	**5,355**	**6,413**	**6,778**	**6,679**
Nonfarm personal income[1]	6,654	6,126	5,316	4,196	3,902	4,366	4,842	5,820	6,209	6,182
Farm income	634	587	411	267	337	450	513	593	569	497
Population (thousands)[2]	8,123	8,327	8,465	8,546	8,629	8,753	8,905	9,120	9,360	9,526
Per capita personal income (dollars)	**897**	**806**	**677**	**522**	**491**	**550**	**601**	**703**	**724**	**701**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	5,530	5,138	4,244	3,277	3,191	3,771	4,254	4,991	5,458	5,335
Less: Personal contributions for social insurance[5]	11	12	12	12	13	14	14	23	60	67
Equals: Net earnings by place of residence	5,518	5,126	4,232	3,265	3,179	3,757	4,239	4,967	5,399	5,268
Plus: Dividends, interest, and rent[6]	1,643	1,455	1,260	1,012	882	874	897	1,116	1,130	1,116
Plus: Transfer payments	127	132	235	186	178	185	219	330	249	294
Earnings by type:										
Wages and salaries	4,181	3,962	3,378	2,703	2,556	2,918	3,235	3,742	4,201	4,149
Other labor income	51	51	47	42	39	43	46	55	57	57
Proprietors' income[7]	1,297	1,125	819	532	596	809	973	1,194	1,200	1,129
Farm	413	371	245	153	236	334	386	452	395	330
Nonfarm	884	754	574	379	360	476	587	742	805	800
Earnings by industry:										
Farm	634	587	411	267	337	450	513	593	569	497
Nonfarm	4,896	4,552	3,834	3,010	2,855	3,321	3,741	4,397	4,889	4,838
Private	4,405	4,032	3,299	2,506	2,341	2,727	3,088	3,655	4,156	4,051
Agricultural services, forestry, fisheries, and other[8]	30	31	28	23	22	22	27	26	35	31
Mining	92	84	60	42	42	60	70	85	102	95
Construction	305	223	150	95	96	107	132	204	200	241
Manufacturing	1,001	880	657	463	478	606	680	816	968	865
Transportation and public utilities	587	544	462	365	331	367	399	455	520	488
Wholesale and retail trade	1,159	1,134	938	693	604	756	885	1,055	1,220	1,226
Finance, insurance, and real estate	366	302	257	222	227	212	228	258	272	279
Services	866	835	746	603	541	597	666	756	839	826
Government and government enterprises	491	519	534	504	514	593	653	742	733	787
Federal, civilian	94	98	98	92	115	161	166	303	263	287
Federal, military	42	45	45	44	41	43	48	51	54	59
State and local	354	377	391	368	359	389	439	388	416	442

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**6,971**	**7,674**	**9,781**	**13,638**	**18,017**	**19,656**	**20,070**	**21,278**	**22,134**
Nonfarm personal income[1]	6,497	7,148	8,988	12,403	16,306	17,887	18,233	19,099	20,151
Farm income	474	526	793	1,235	1,711	1,769	1,837	2,179	1,983
Population (thousands)[2]	9,688	9,889	10,254	10,985	12,025	12,803	13,264	13,514	13,650
Per capita personal income (dollars)	**720**	**776**	**954**	**1,242**	**1,498**	**1,535**	**1,513**	**1,575**	**1,622**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	5,575	6,159	8,096	11,991	16,374	17,886	17,881	18,212	18,746
Less: Personal contributions for social insurance[5]	72	77	98	164	278	308	324	300	291
Equals: Net earnings by place of residence	5,503	6,081	7,997	11,827	16,095	17,578	17,557	17,912	18,454
Plus: Dividends, interest, and rent[6]	1,128	1,198	1,390	1,436	1,554	1,621	1,785	2,108	2,300
Plus: Transfer payments	340	395	394	374	368	457	728	1,258	1,380
Earnings by type:									
Wages and salaries	4,356	4,721	6,091	9,164	12,631	13,810	13,603	13,195	14,093
Other labor income	59	66	75	93	113	151	176	197	239
Proprietors' income[7]	1,159	1,371	1,930	2,734	3,630	3,925	4,102	4,820	4,413
Farm	300	356	586	946	1,330	1,348	1,389	1,687	1,453
Nonfarm	859	1,015	1,344	1,788	2,300	2,577	2,713	3,133	2,960
Earnings by industry:									
Farm	474	526	793	1,235	1,711	1,769	1,837	2,179	1,983
Nonfarm	5,101	5,632	7,302	10,756	14,663	16,117	16,043	16,033	16,763
Private	4,290	4,758	6,170	8,738	11,407	12,433	12,009	13,131	14,298
Agricultural services, forestry, fisheries, and other[8]	31	33	38	51	56	73	81	89	112
Mining	98	108	117	116	126	132	130	144	173
Construction	257	292	479	790	812	774	735	982	1,262
Manufacturing	963	1,088	1,705	3,204	4,792	5,016	3,981	3,184	3,498
Transportation and public utilities	523	555	642	793	1,007	1,233	1,331	1,465	1,584
Wholesale and retail trade	1,269	1,472	1,828	2,192	2,696	2,982	3,313	4,177	4,377
Finance, insurance, and real estate	284	298	329	366	411	460	532	723	765
Services	866	913	1,032	1,227	1,508	1,763	1,906	2,367	2,527
Government and government enterprises	810	874	1,133	2,018	3,256	3,683	4,035	2,902	2,465
Federal, civilian	290	300	369	637	1,054	1,189	1,253	1,033	863
Federal, military	68	103	257	846	1,636	1,891	2,107	1,058	600
State and local	453	471	507	535	566	604	675	811	1,002

See footnotes at end of tables.

Table 8.—Sources of Personal Income for the Far West Region,[16] 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**23,699**	**24,003**	**26,631**	**30,376**	**33,343**	**35,476**	**36,352**	**39,726**	**43,077**	**45,926**	**47,851**	**52,201**	**54,814**	**57,723**	**62,136**
2	Nonfarm personal income[1]	21,916	22,467	24,923	28,314	31,195	33,493	34,487	37,805	41,065	44,013	46,072	50,342	52,886	55,883	60,173
3	Farm income	1,783	1,536	1,709	2,061	2,148	1,983	1,865	1,921	2,012	1,912	1,780	1,859	1,928	1,840	1,963
4	Population (thousands)[2]	13,880	14,219	14,758	15,282	15,846	16,513	17,101	17,633	18,329	18,960	19,640	20,313	20,788	21,481	22,184
5	**Per capita personal income (dollars)**	**1,707**	**1,688**	**1,805**	**1,988**	**2,104**	**2,148**	**2,126**	**2,253**	**2,350**	**2,422**	**2,436**	**2,570**	**2,637**	**2,687**	**2,801**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	20,072	19,908	21,754	25,594	28,222	29,820	30,067	32,886	35,903	37,799	38,889	42,692	44,560	46,684	50,412
7	Less: Personal contributions for social insurance[5]	296	293	368	438	497	535	622	709	800	927	1,011	1,168	1,349	1,450	1,580
8	Plus: Adjustment for residence	−7	−20	10	1	−4	−17	−49	−58	−56	−61	−58	−65	−74	−65	−68
9	Equals: Net earnings by place of residence	19,770	19,594	21,395	25,157	27,722	29,268	29,396	32,119	35,047	36,812	37,820	41,459	43,137	45,170	48,765
10	Plus: Dividends, interest, and rent[6]	2,584	2,778	3,223	3,538	3,810	4,285	4,829	5,299	5,536	6,227	6,550	7,140	7,657	7,960	8,563
11	Plus: Transfer payments	1,345	1,631	2,013	1,680	1,810	1,924	2,127	2,308	2,493	2,887	3,481	3,603	4,021	4,594	4,808
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	15,124	15,129	16,507	19,609	21,896	23,489	23,799	25,988	28,611	30,302	31,478	34,699	36,625	38,541	41,725
13	Other labor income	270	291	351	454	530	603	655	768	900	1,035	1,044	1,218	1,309	1,427	1,602
14	Proprietors' income[7]	4,678	4,487	4,896	5,531	5,796	5,728	5,612	6,130	6,392	6,463	6,367	6,775	6,625	6,716	7,086
15	Farm	1,227	1,011	1,170	1,487	1,561	1,396	1,299	1,357	1,424	1,313	1,144	1,179	1,226	1,117	1,253
16	Nonfarm	3,452	3,476	3,726	4,043	4,235	4,332	4,313	4,773	4,968	5,150	5,223	5,596	5,399	5,599	5,833
	Earnings by industry:															
17	Farm	1,783	1,536	1,709	2,061	2,148	1,983	1,865	1,921	2,012	1,912	1,780	1,859	1,928	1,840	1,963
18	Nonfarm	18,289	18,371	20,045	23,533	26,074	27,837	28,202	30,965	33,891	35,887	37,109	40,833	42,632	44,845	48,450
19	Private	15,718	15,550	16,868	19,459	21,288	22,904	23,238	25,724	28,227	29,924	30,560	33,870	35,074	36,777	39,693
20	Agricultural services, forestry, fisheries, and other[8]	153	162	174	183	194	196	210	199	206	199	212	216	210	226	263
21	Agricultural services											150	159	163	171	203
22	Forestry, fisheries, and other[8]											62	58	48	54	60
23	Mining	198	192	190	220	243	270	264	286	301	298	268	271	269	282	285
24	Coal mining											1	1	1	1	1
25	Oil and gas extraction											164	160	154	164	164
26	Metal mining											33	32	37	38	35
27	Nonmetallic minerals, except fuels											69	78	77	79	84
28	Construction	1,574	1,433	1,643	1,859	1,948	2,131	2,098	2,249	2,455	2,522	2,588	2,947	2,973	3,167	3,403
29	Manufacturing	3,985	3,899	4,484	5,672	6,497	7,106	7,201	8,084	9,101	9,757	9,764	10,980	11,281	11,665	12,726
30	Nondurable goods											3,031	3,271	3,409	3,515	3,680
31	Food and kindred products											1,137	1,221	1,284	1,313	1,362
32	Textile mill products											(D)	(D)	(D)	(D)	(D)
33	Apparel and other textile products											257	273	282	287	298
34	Paper and allied products											(D)	(D)	(D)	(D)	(D)
35	Printing and publishing											495	536	579	604	638
36	Chemicals and allied products											348	374	395	419	446
37	Petroleum and coal products											308	324	308	313	309
38	Tobacco manufactures											(L)	(L)	(L)	(L)	(L)
39	Rubber and miscellaneous plastics products											135	157	159	163	180
40	Leather and leather products											29	29	29	29	31
41	Durable goods											6,734	7,709	7,872	8,150	9,046
42	Lumber and wood products											887	1,046	988	948	1,000
43	Furniture and fixtures											190	221	224	222	234
44	Primary metal industries											429	470	493	505	524
45	Fabricated metal products											616	685	708	722	760
46	Machinery, except electrical											580	669	694	725	810
47	Electic and electronic equipment											768	1,020	1,254	1,392	1,671
48	Transportation equipment excl. motor vehicles											2,220	2,355	2,146	2,167	2,187
49	Motor vehicles and equipment											189	218	236	216	257
50	Ordnance[9]											288	412	489	584	882
51	Stone, clay, and glass products											292	321	335	347	381
52	Instruments and related products											153	157	167	179	181
53	Miscellaneous manufacturing industries											122	136	138	143	157
54	Transportation and public utilities	1,673	1,680	1,752	2,010	2,183	2,341	2,337	2,515	2,741	2,889	2,839	3,014	3,131	3,194	3,407
55	Railroad transportation											535	539	529	502	513
56	Trucking and warehousing											549	641	673	698	764
57	Water transportation											271	281	300	299	298
58	Other transportation[10]											418	441	465	481	533
59	Communication											672	705	744	767	826
60	Electric, gas, and sanitary services											393	406	419	447	474
61	Wholesale and retail trade	4,566	4,500	4,613	5,184	5,545	5,803	5,831	6,275	6,742	7,096	7,319	8,005	8,289	8,535	9,107
62	Wholesale trade											2,402	2,632	2,795	2,912	3,086
63	Retail trade											4,917	5,374	5,494	5,623	6,021
64	Finance, insurance, and real estate	850	908	1,105	1,156	1,221	1,320	1,435	1,691	1,838	1,905	2,042	2,244	2,359	2,513	2,677
65	Banking											381	421	471	499	539
66	Other finance, insurance, and real estate[11]											1,661	1,823	1,888	2,014	2,138
67	Services	2,718	2,776	2,908	3,174	3,457	3,738	3,860	4,424	4,842	5,257	5,528	6,192	6,562	7,196	7,825
68	Hotels and other lodging places											286	321	338	348	377
69	Personal services											536	580	604	641	683
70	Private households											388	393	418	412	422
71	Business services											564	688	769	894	1,023
72	Auto repair, services, and garages											229	260	280	293	330
73	Miscellaneous repair services											168	173	180	191	198
74	Amusement and recreation services											276	302	336	366	394
75	Motion pictures											341	375	369	418	392
76	Health services											1,449	1,630	1,695	1,816	1,981
77	Legal services											254	308	320	385	418
78	Educational services											213	229	231	264	288
79	Social services[12]															
80	Museums, botanical, zoological gardens											6	6	6	6	6
81	Membership organizations											346	404	461	517	578
82	Miscellaneous services											471	523	556	644	735
83	Government and government enterprises	2,571	2,822	3,177	4,073	4,787	4,934	4,964	5,241	5,664	5,963	6,549	6,963	7,558	8,068	8,756
84	Federal, civilian	821	895	982	1,305	1,480	1,412	1,364	1,461	1,565	1,580	1,741	1,800	1,899	2,037	2,165
85	Federal, military[13]	587	611	790	1,202	1,538	1,543	1,405	1,388	1,425	1,413	1,475	1,509	1,531	1,521	1,612
86	State and local	1,163	1,316	1,405	1,566	1,769	1,979	2,195	2,393	2,674	2,970	3,333	3,654	4,127	4,510	4,978

See footnotes at end of tables.

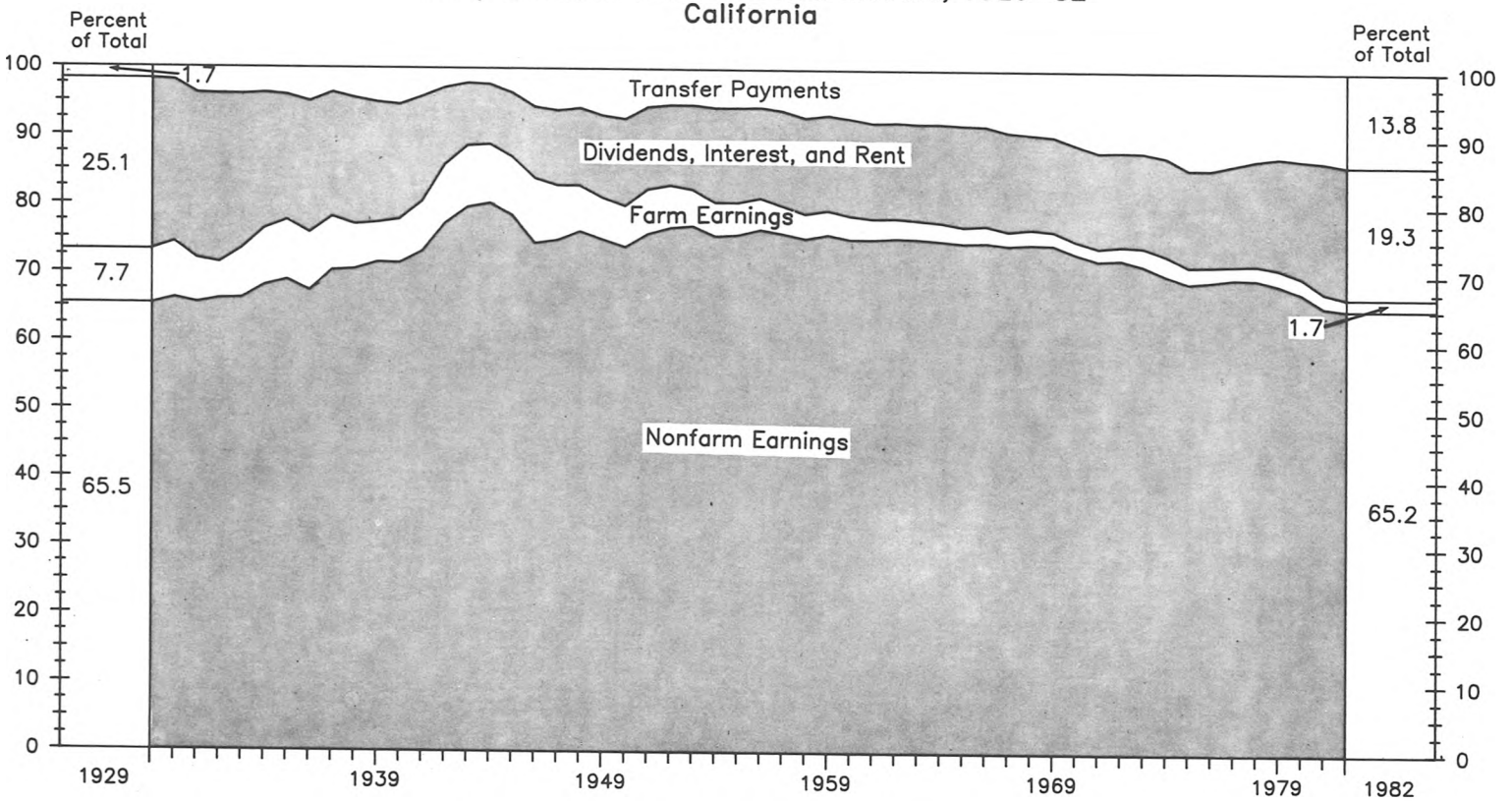
Table 8.—Sources of Personal Income for the Far West Region,[16] 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
66,044	**71,148**	**76,301**	**83,198**	**89,410**	**98,019**	**107,010**	**114,230**	**121,167**	**132,144**	**146,462**	**163,820**	**180,802**	**201,762**	**226,134**	**259,481**	**296,783**	**335,238**	**375,879**	**397,703**	1
64,155	69,151	74,314	80,975	87,336	95,712	104,627	111,930	118,661	129,150	142,066	158,736	176,144	197,137	221,871	254,041	290,319	327,606	368,030	390,599	2
1,889	1,997	1,987	2,222	2,074	2,306	2,383	2,301	2,507	2,994	4,396	5,084	4,657	4,625	4,263	5,440	6,464	7,632	7,849	7,104	3
22,873	23,426	23,933	24,330	24,778	25,132	25,596	26,034	26,462	26,774	27,153	27,598	28,100	28,644	29,240	29,954	30,611	31,363	31,941	32,498	4
2,887	**3,037**	**3,188**	**3,420**	**3,608**	**3,900**	**4,181**	**4,388**	**4,579**	**4,936**	**5,394**	**5,936**	**6,434**	**7,044**	**7,734**	**8,663**	**9,695**	**10,689**	**11,768**	**12,238**	5
53,479	57,444	61,165	67,306	71,800	78,982	86,024	90,058	94,373	103,660	115,126	126,450	136,406	152,524	171,574	197,596	224,706	248,542	270,955	282,882	6
1,822	1,954	2,094	2,755	3,146	3,486	3,955	4,169	4,481	5,211	6,444	6,994	7,512	8,448	9,440	10,914	12,869	13,697	16,544	17,745	7
−62	−62	−5	−5	−7	−7	−14	−11	−13	−18	−19	46	246	375	142	46	31	23	66	79	8
51,594	55,429	59,067	64,546	68,646	75,490	82,055	85,878	89,878	98,431	108,663	119,501	129,141	144,450	162,276	186,728	211,868	234,868	254,477	265,216	9
9,224	10,091	11,070	11,902	12,739	13,510	14,775	15,915	16,823	17,974	20,235	23,479	25,612	28,503	32,954	39,312	47,786	56,541	70,977	76,365	10
5,226	5,628	6,165	6,750	8,024	9,020	10,180	12,438	14,466	15,740	17,565	20,839	26,048	28,808	30,905	33,442	37,129	43,829	50,425	56,122	11
44,508	47,602	50,838	56,207	60,326	66,364	72,748	76,711	80,216	87,570	96,515	106,286	114,831	127,562	143,630	165,141	188,667	210,904	232,438	243,658	12
1,806	2,063	2,292	2,556	2,755	3,225	3,667	4,085	4,494	5,367	6,135	7,098	8,368	9,968	12,165	14,278	16,237	18,417	20,683	22,717	13
7,165	7,779	8,035	8,543	8,718	9,393	9,609	9,262	9,663	10,723	12,476	13,065	13,207	14,994	15,780	18,177	19,803	19,220	17,834	16,507	14
1,181	1,273	1,231	1,426	1,312	1,459	1,462	1,274	1,460	1,887	3,104	3,471	2,807	2,610	1,893	2,838	3,462	4,303	4,368	3,396	15
5,984	6,507	6,804	7,117	7,407	7,935	8,147	7,988	8,203	8,836	9,372	9,594	10,400	12,384	13,887	15,339	16,341	14,917	13,466	13,111	16
1,889	1,997	1,987	2,222	2,074	2,306	2,383	2,301	2,507	2,994	4,396	5,084	4,657	4,625	4,263	5,440	6,464	7,632	7,849	7,104	17
51,591	55,447	59,178	65,084	69,726	76,675	83,641	87,757	91,866	100,666	110,730	121,366	131,749	147,899	167,311	192,156	218,242	240,909	263,106	275,778	18
42,123	45,239	48,093	52,628	55,965	61,363	66,809	69,003	71,803	78,944	87,465	95,827	103,330	117,130	134,046	156,185	179,475	197,643	216,049	225,411	19
259	300	328	353	363	406	471	510	556	630	772	891	934	1,160	1,332	1,537	1,722	1,887	2,028	2,069	20
204	239	257	275	295	343	403	420	474	530	642	741	789	950	1,082	1,206	1,359	1,503	1,667	1,718	21
54	61	72	79	68	63	68	90	82	100	129	150	146	210	250	331	363	384	361	351	22
293	316	336	356	374	393	407	427	421	465	527	685	755	881	973	999	1,234	1,485	1,903	2,022	23
1	1	1	(L)	(L)	1	1	2	3	8	13	20	20	15	20	21	25	31	36	43	24
167	180	186	196	216	231	237	239	225	261	287	411	474	609	652	651	846	1,023	1,356	1,521	25
36	42	50	55	52	55	57	64	62	48	59	68	70	49	70	61	69	115	191	167	26
88	94	100	104	106	106	112	122	130	147	168	186	191	209	231	266	294	317	320	291	27
3,774	4,049	4,179	4,353	4,184	4,600	5,070	5,246	5,511	6,058	6,691	7,004	7,427	8,664	10,405	12,708	15,037	15,485	16,078	14,799	28
13,330	13,925	14,618	16,571	17,776	19,381	20,813	20,324	20,053	22,165	24,925	27,666	28,984	32,404	36,685	42,534	49,447	54,901	60,191	62,560	29
3,824	4,054	4,232	4,539	4,748	5,173	5,614	5,841	6,061	6,556	7,173	8,029	8,589	9,654	10,905	12,155	13,634	14,974	16,437	17,258	30
1,392	1,491	1,531	1,636	1,690	1,804	1,910	1,987	2,072	2,190	2,374	2,651	2,891	3,162	3,561	3,901	4,315	4,711	5,104	5,368	31
(D)	(D)	(D)	(D)	(D)	84	98	99	108	128	150	164	163	187	209	236	262	262	264	255	32
308	329	344	368	391	433	471	487	524	589	669	729	787	913	1,021	1,171	1,235	1,294	1,402	1,391	33
(D)	(D)	(D)	(D)	(D)	560	619	660	677	(D)	795	892	928	1,095	1,237	1,253	1,467	1,645	1,770	1,792	34
662	704	753	807	842	910	1,002	1,044	1,072	1,163	1,285	1,387	1,463	1,640	1,846	2,160	2,455	2,780	3,080	3,272	35
465	494	502	520	555	600	643	674	687	733	804	946	1,007	1,145	1,266	1,387	1,572	1,740	1,972	2,115	36
341	350	359	375	385	411	441	452	461	(D)	477	569	674	730	809	925	1,032	1,183	1,382	1,610	37
(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	(L)	(L)	(L)	(L)	(L)	(D)	(L)	1	2	(L)	(L)	38
184	189	207	239	263	328	386	391	410	482	555	616	598	690	848	992	1,155	1,217	1,299	1,303	39
31	33	33	39	39	43	45	47	50	55	64	74	79	92	(D)	129	139	140	162	151	40
9,506	9,871	10,386	12,032	13,028	14,207	15,199	14,483	13,992	15,609	17,752	19,636	20,395	22,750	25,780	30,380	35,812	39,926	43,754	45,303	41
1,065	1,185	1,230	1,256	1,217	1,382	1,448	1,455	1,633	1,890	2,106	2,151	2,264	2,840	3,335	3,775	4,029	3,787	3,691	3,293	42
246	262	269	285	280	327	357	359	372	442	503	516	482	563	673	806	888	922	996	950	43
544	595	624	724	749	816	905	896	874	952	1,120	1,345	1,348	1,428	1,604	1,857	2,150	2,317	2,448	2,188	44
777	833	893	1,010	1,067	1,166	1,284	1,282	1,263	1,400	1,590	1,808	1,990	2,181	2,420	2,842	3,480	3,818	4,218	3,933	45
857	939	1,041	1,254	1,380	1,503	1,729	1,786	1,714	1,915	2,311	2,733	2,949	3,201	3,625	4,314	5,351	6,000	6,733	7,196	46
1,737	1,693	1,784	2,097	2,429	2,617	2,862	2,781	2,645	2,910	3,385	3,782	3,623	4,081	4,555	5,438	6,416	7,729	8,794	9,922	47
2,253	2,255	2,368	3,040	3,453	3,719	3,841	3,283	2,870	3,199	3,546	3,924	4,898	5,068	5,520	6,549	7,995	9,550	10,397	11,108	48
278	292	347	370	362	433	474	431	480	576	672	669	565	770	1,004	1,175	1,285	1,028	1,145	1,024	49
960	973	930	1,018	1,100	1,142	1,063	909	778	807	855	895	.....	.....	.....	.....	.....	.....	.....	.....	50
417	451	462	477	468	516	576	621	669	743	799	844	871	964	1,113	1,291	1,475	1,558	1,624	1,519	51
202	218	245	283	294	323	365	365	371	428	495	575	1,007	1,185	1,382	1,663	2,039	2,499	2,860	3,186	52
170	175	195	219	230	263	296	315	323	347	370	393	398	472	548	670	704	718	847	984	53
3,592	3,897	4,230	4,669	5,018	5,524	6,080	6,560	7,041	7,750	8,546	9,241	9,872	10,982	12,438	14,379	16,228	17,982	19,922	20,989	54
511	542	557	578	581	600	628	659	691	758	849	861	859	910	1,003	1,108	1,276	1,338	1,366	1,284	55
809	872	946	1,019	1,048	1,180	1,302	1,324	1,462	1,669	1,882	2,024	2,036	2,334	2,710	3,128	3,536	3,746	3,937	3,966	56
320	328	354	422	439	473	470	466	407	450	477	504	523	576	607	672	710	826	911	939	57
557	612	683	796	962	1,108	1,267	1,413	1,499	1,605	1,781	1,966	2,166	2,404	2,748	3,212	3,572	4,036	4,309	4,426	58
886	990	1,103	1,227	1,313	1,444	1,624	1,821	2,015	2,217	2,412	2,653	2,935	3,276	3,721	4,382	5,046	5,678	6,673	7,309	59
510	552	587	627	675	719	789	878	967	1,051	1,145	1,234	1,353	1,482	1,649	1,878	2,088	2,359	2,726	3,064	60
9,589	10,354	10,967	11,748	12,372	13,514	14,614	15,428	16,333	17,812	19,755	21,740	23,758	26,550	29,676	33,941	38,084	41,408	44,861	46,426	61
3,262	3,437	3,624	3,930	4,162	4,555	4,973	5,267	5,568	6,167	6,987	7,997	8,963	9,953	11,132	12,877	14,640	16,355	17,881	18,404	62
6,327	6,917	7,343	7,817	8,210	8,959	9,641	10,160	10,766	11,645	12,768	13,742	14,796	16,597	18,543	21,063	23,444	25,053	26,980	28,022	63
2,911	3,166	3,445	3,606	3,880	4,450	4,705	4,812	5,312	5,842	6,086	6,248	6,702	8,245	10,265	12,595	14,389	15,351	16,445	17,745	64
579	632	673	724	803	893	1,010	1,143	1,248	1,374	1,517	1,734	1,919	2,167	2,473	2,872	3,354	3,906	4,527	5,042	65
2,332	2,534	2,772	2,882	3,078	3,557	3,696	3,669	4,064	4,467	4,569	4,514	4,783	6,078	7,791	9,722	11,035	11,446	11,918	12,703	66
8,375	9,231	9,990	10,973	11,998	13,094	14,648	15,696	16,576	18,222	20,163	22,353	24,898	28,243	32,274	37,492	43,335	49,143	54,621	58,801	67
404	434	488	556	593	650	721	790	824	857	941	1,011	1,080	1,236	1,432	1,768	2,046	2,357	2,637	2,741	68
718	774	811	878	920	967	989	976	943	968	1,005	1,070	1,140	1,274	1,421	1,595	1,718	1,811	1,907	1,980	69
426	438	447	454	475	502	515	528	534	543	563	534	535	627	696	732	756	771	821	888	70
1,089	1,246	1,354	1,538	1,697	1,867	2,121	2,265	2,359	2,632	2,980	3,278	3,783	4,449	5,359	6,485	8,096	9,390	10,625	11,368	71
358	390	400	424	463	507	560	576	632	696	786	835	944	1,080	1,254	1,511	1,659	1,747	1,854	1,928	72
218	234	250	281	289	305	342	331	351	378	439	514	553	619	717	836	1,025	1,188	1,264	1,286	73
418	447	475	514	553	590	615	669	707	752	872	978	1,078	1,227	1,438	1,613	1,819	2,039	2,253	2,464	74
397	433	514	559	576	624	668	633	612	676	707	786	785	1,024	1,287	1,562	1,893	1,993	2,245	2,341	75
2,130	2,378	2,536	2,785	3,198	3,591	4,040	4,542	4,847	5,360	5,917	6,630	7,581	(D)	9,574	10,849	12,299	14,103	16,060	17,887	76
467	514	560	610	650	690	754	886	975	1,136	1,304	1,494	1,637	1,798	1,987	2,232	2,619	3,066	3,328	3,692	77
330	366	427	471	512	570	683	768	877	1,049	1,137	1,229	1,158	1,242	1,301	1,440	1,619	1,839	1,981	2,161	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	493	594	676	893	1,076	1,234	1,438	1,513	79
7	9	9	9	10	11	11	12	13	13	14	16	19	(D)	24	33	37	40	47	54	80
626	691	749	828	900	970	1,122	1,161	1,284	1,388	1,443	1,620	1,651	1,684	1,897	2,155	2,126	2,418	2,580	2,702	81
789	879	971	1,066	1,161	1,249	1,508	1,558	1,618	1,774	2,055	2,357	2,461	2,816	3,212	3,789	4,546	5,149	5,581	5,795	82
9,468	10,209	11,085	12,455	13,761	15,312	16,832	18,754	20,063	21,722	23,265	25,539	28,419	30,769	33,265	35,971	38,768	43,267	47,057	50,367	83
2,274	2,389	2,589	2,906	3,260	3,599	3,814	4,229	4,488	4,758	5,028	5,596	6,091	6,509	6,967	7,565	8,048	8,895	9,714	10,258	84
1,656	1,719	1,773	2,113	2,246	2,521	2,751	2,896	2,926	3,117	3,228	3,441	3,499	3,560	3,884	4,120	4,288	4,726	5,587	6,540	85
5,537	6,101	6,722	7,436	8,255	9,193	10,267	11,628	12,648	13,847	15,009	16,502	18,829	20,700	22,415	24,286	26,432	29,646	31,756	33,570	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
California



Annual Change in Total Personal Income
1929–82

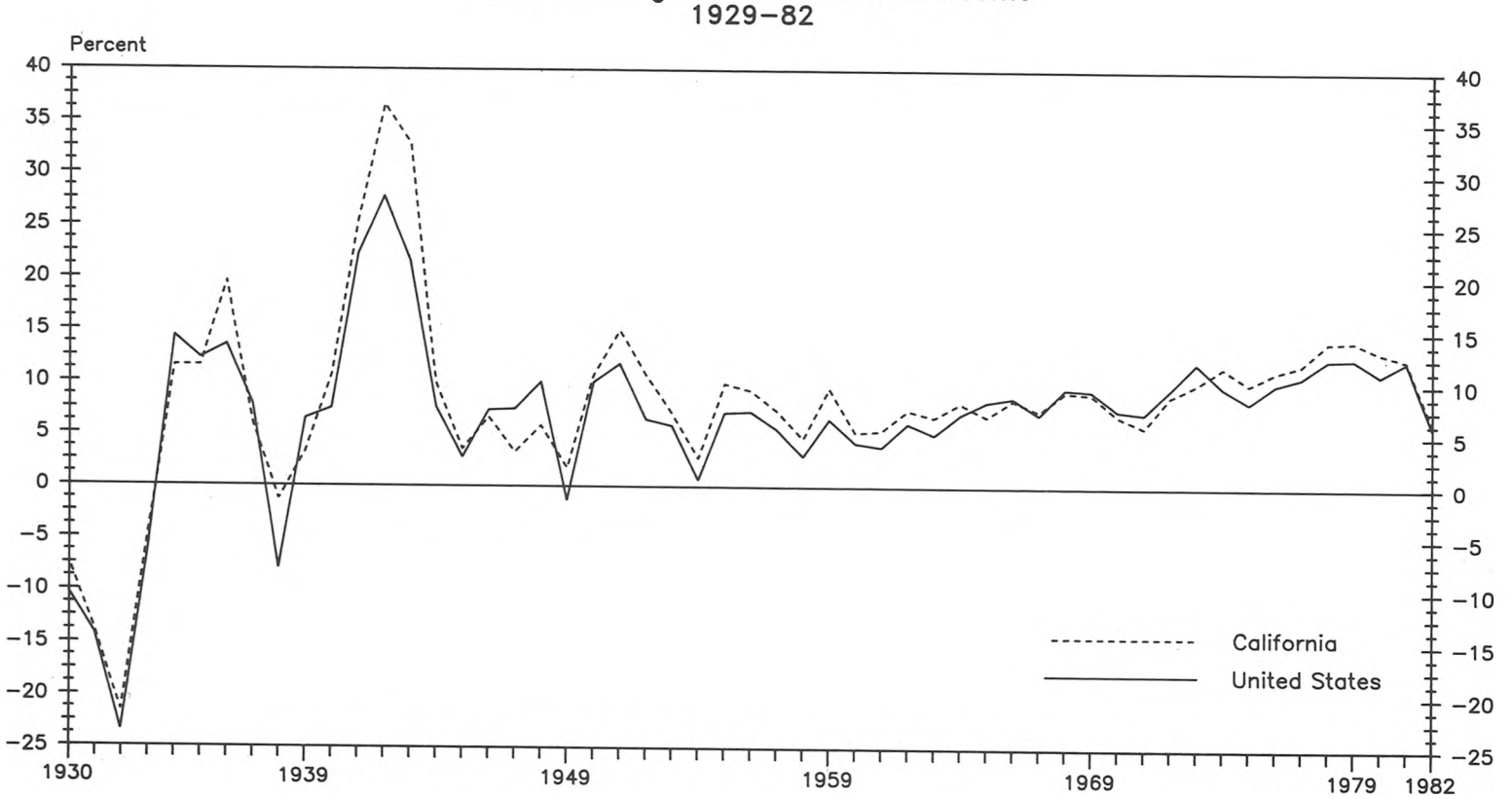


Table 7.—Major Sources of Personal Income for California, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**5,429**	**5,026**	**4,330**	**3,401**	**3,241**	**3,617**	**4,036**	**4,830**	**5,119**	**5,053**
Nonfarm personal income[1]	5,010	4,621	4,051	3,225	3,006	3,317	3,686	4,428	4,718	4,720
Farm income	419	405	280	176	234	299	349	402	401	333
Population (thousands)[2]	5,531	5,711	5,824	5,894	5,963	6,060	6,175	6,341	6,528	6,656
Per capita personal income (dollars)	**982**	**880**	**744**	**577**	**543**	**597**	**654**	**762**	**784**	**759**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	3,985	3,745	3,128	2,436	2,391	2,775	3,145	3,680	4,052	3,953
Less: Personal contributions for social insurance[5]	8	8	9	9	9	10	11	20	48	55
Equals: Net earnings by place of residence	3,977	3,737	3,119	2,427	2,382	2,765	3,134	3,660	4,004	3,898
Plus: Dividends, interest, and rent[6]	1,362	1,195	1,045	840	733	718	739	934	932	931
Plus: Transfer payments	90	94	166	133	125	134	162	237	183	224
Earnings by type:										
Wages and salaries	3,013	2,890	2,500	2,026	1,926	2,168	2,408	2,770	3,118	3,094
Other labor income	36	36	33	30	28	30	32	39	40	41
Proprietors' income[7]	936	819	595	380	437	577	705	871	894	817
Farm	263	249	161	92	157	215	258	301	274	207
Nonfarm	673	570	434	288	280	362	448	570	619	611
Earnings by industry:										
Farm	419	405	280	176	234	299	349	402	401	333
Nonfarm	3,566	3,340	2,848	2,261	2,157	2,476	2,796	3,278	3,652	3,620
Private	3,221	2,971	2,466	1,898	1,782	2,051	2,321	2,747	3,131	3,067
Agricultural services, forestry, fisheries, and other[8]	23	24	23	19	17	17	22	21	28	24
Mining	72	68	49	36	36	52	58	71	80	78
Construction	236	163	107	71	78	78	98	162	164	179
Manufacturing	662	604	466	332	337	424	475	559	668	611
Transportation and public utilities	399	372	321	255	232	259	280	320	371	351
Wholesale and retail trade	853	842	703	525	457	569	663	793	920	928
Finance, insurance, and real estate	296	242	205	180	189	173	186	211	222	222
Services	679	657	592	481	435	479	539	611	679	673
Government and government enterprises	345	368	383	363	375	425	475	531	520	553
Federal, civilian	57	59	60	56	69	99	104	202	173	180
Federal, military	34	36	37	36	34	35	38	41	43	47
State and local	255	274	286	271	273	291	333	288	304	325

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**5,221**	**5,781**	**7,257**	**9,914**	**13,166**	**14,472**	**14,998**	**16,001**	**16,524**
Nonfarm personal income[1]	4,919	5,411	6,726	9,070	11,970	13,227	13,727	14,487	15,203
Farm income	302	370	531	845	1,196	1,245	1,271	1,514	1,321
Population (thousands)[2]	6,785	6,950	7,269	7,814	8,623	9,261	9,619	9,727	9,912
Per capita personal income (dollars)	**770**	**832**	**998**	**1,269**	**1,527**	**1,563**	**1,559**	**1,645**	**1,667**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	4,098	4,565	5,924	8,644	11,903	13,116	13,307	13,665	13,926
Less: Personal contributions for social insurance[5]	59	63	79	130	219	245	261	243	231
Equals: Net earnings by place of residence	4,039	4,502	5,845	8,514	11,684	12,871	13,045	13,423	13,694
Plus: Dividends, interest, and rent[6]	922	973	1,114	1,124	1,211	1,261	1,418	1,679	1,820
Plus: Transfer payments	261	306	298	277	271	340	535	899	1,010
Earnings by type:									
Wages and salaries	3,224	3,491	4,479	6,625	9,206	10,133	10,181	9,989	10,582
Other labor income	43	47	54	67	82	111	129	145	177
Proprietors' income[7]	831	1,027	1,391	1,951	2,616	2,872	2,998	3,531	3,167
Farm	175	249	383	638	921	945	947	1,158	935
Nonfarm	657	778	1,008	1,313	1,695	1,928	2,050	2,373	2,232
Earnings by industry:									
Farm	302	370	531	845	1,196	1,245	1,271	1,514	1,321
Nonfarm	3,796	4,195	5,393	7,799	10,707	11,871	12,036	12,151	12,605
Private	3,223	3,582	4,594	6,328	8,297	9,097	8,952	9,964	10,755
Agricultural services, forestry, fisheries, and other[8]	25	26	29	37	40	56	60	62	82
Mining	78	85	89	89	97	106	108	119	143
Construction	186	218	359	514	536	576	572	748	968
Manufacturing	671	759	1,202	2,239	3,394	3,498	2,815	2,311	2,478
Transportation and public utilities	374	396	455	561	719	891	965	1,075	1,160
Wholesale and retail trade	960	1,123	1,384	1,645	2,021	2,245	2,513	3,192	3,317
Finance, insurance, and real estate	227	237	261	287	320	359	421	574	603
Services	703	737	815	956	1,170	1,366	1,498	1,882	2,004
Government and government enterprises	573	613	800	1,471	2,410	2,774	3,084	2,188	1,850
Federal, civilian	185	192	233	433	741	847	904	757	631
Federal, military	54	74	186	636	1,249	1,482	1,681	831	471
State and local	334	347	380	402	421	444	499	599	748

See footnotes at end of tables.

Table 8.—Sources of Personal Income for California, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**17,496**	**17,808**	**19,735**	**22,724**	**25,180**	**26,977**	**27,742**	**30,526**	**33,366**	**35,827**	**37,504**	**41,110**	**43,303**	**45,676**	**49,122**
2	Nonfarm personal income[1]	16,336	16,728	18,561	21,261	23,629	25,542	26,384	29,075	31,842	34,402	36,166	39,698	41,845	44,285	47,655
3	Farm income	1,160	1,081	1,174	1,462	1,551	1,435	1,358	1,451	1,523	1,426	1,338	1,412	1,458	1,391	1,467
4	Population (thousands)[2]	10,064	10,337	10,677	11,134	11,635	12,251	12,746	13,133	13,713	14,264	14,880	15,467	15,870	16,497	17,072
5	**Per capita personal income (dollars)**	**1,738**	**1,723**	**1,848**	**2,041**	**2,164**	**2,202**	**2,177**	**2,324**	**2,433**	**2,512**	**2,520**	**2,658**	**2,729**	**2,769**	**2,877**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	14,736	14,692	16,059	19,089	21,311	22,686	22,890	25,214	27,810	29,464	30,477	33,641	35,216	36,972	39,842
7	Less: Personal contributions for social insurance[5]	233	226	283	337	383	419	490	561	636	738	817	939	1,085	1,171	1,276
8	Plus: Adjustment for residence	−7	−20	−10	−33	−38	−40	−66	−73	−77	−76	−76	−80	−95	−84	−82
9	Equals: Net earnings by place of residence	14,495	14,446	15,767	18,719	20,889	22,227	22,334	24,579	27,098	28,650	29,585	32,623	34,036	35,717	38,484
10	Plus: Dividends, interest, and rent[6]	2,009	2,158	2,518	2,766	2,990	3,350	3,848	4,248	4,434	5,045	5,304	5,774	6,195	6,429	6,910
11	Plus: Transfer payments	991	1,205	1,450	1,239	1,301	1,400	1,560	1,699	1,834	2,132	2,615	2,713	3,072	3,529	3,728
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	11,289	11,270	12,315	14,765	16,689	18,023	18,262	20,030	22,273	23,745	24,761	27,443	29,048	30,619	33,063
13	Other labor income	200	216	259	337	400	461	502	591	701	814	877	1,022	1,101	1,196	1,342
14	Proprietors' income[7]	3,247	3,206	3,485	3,986	4,221	4,203	4,126	4,592	4,835	4,905	4,840	5,175	5,067	5,158	5,438
15	Farm	736	680	763	1,023	1,099	980	922	1,011	1,059	958	832	869	899	814	913
16	Nonfarm	2,511	2,526	2,722	2,964	3,122	3,223	3,204	3,581	3,777	3,947	4,008	4,306	4,168	4,343	4,524
	Earnings by industry:															
17	Farm	1,160	1,081	1,174	1,462	1,551	1,435	1,358	1,451	1,523	1,426	1,338	1,412	1,458	1,391	1,467
18	Nonfarm	13,576	13,611	14,886	17,627	19,759	21,251	21,532	23,763	26,287	28,038	29,140	32,229	33,758	35,581	38,375
19	Private	11,648	11,534	12,533	14,524	16,063	17,454	17,735	19,741	21,923	23,437	24,032	26,765	27,796	29,224	31,470
20	Agricultural services, forestry, fisheries, and other[8]	108	117	128	139	150	152	161	155	159	153	159	165	164	175	205
21	Agricultural services											132	140	143	151	178
22	Forestry, fisheries, and other[8]											27	26	21	24	27
23	Mining	165	162	158	184	200	222	217	232	247	251	228	232	226	238	240
24	Coal mining											0	0	0	0	0
25	Oil and gas extraction											163	159	153	163	162
26	Metal mining											12	13	14	15	14
27	Nonmetallic minerals, except fuels											53	60	59	60	63
28	Construction	1,131	1,025	1,206	1,350	1,418	1,598	1,552	1,720	1,912	1,949	2,021	2,316	2,323	2,475	2,667
29	Manufacturing	2,795	2,759	3,195	4,124	4,870	5,413	5,529	6,215	7,096	7,710	7,716	8,725	9,022	9,336	10,186
30	Nondurable goods											2,420	2,619	2,731	2,817	2,952
31	Food and kindred products											894	964	1,018	1,040	1,080
32	Textile mill products											27	30	31	32	35
33	Apparel and other textile products											233	248	256	261	270
34	Paper and allied products											144	164	169	179	195
35	Printing and publishing											412	448	487	510	539
36	Chemicals and allied products											256	277	294	311	335
37	Petroleum and coal products											295	308	293	298	294
38	Tobacco manufactures											(L)	(L)	(L)	(L)	(L)
39	Rubber and miscellaneous plastics products											132	153	154	158	175
40	Leather and leather products											26	27	27	27	29
41	Durable goods											5,296	6,106	6,292	6,519	7,234
42	Lumber and wood products											304	359	336	323	336
43	Furniture and fixtures											163	192	194	191	204
44	Primary metal industries											318	354	373	387	404
45	Fabricated metal products											546	609	628	643	676
46	Machinery, except electrical											517	596	614	648	721
47	Electic and electronic equipment											741	983	1,210	1,342	1,615
48	Transportation equipment excl. motor vehicles											1,755	1,873	1,681	1,636	1,549
49	Motor vehicles and equipment											173	199	215	196	234
50	Ordnance[9]											288	411	485	569	869
51	Stone, clay, and glass products											241	265	277	288	317
52	Instruments and related products											145	150	158	171	172
53	Miscellaneous manufacturing industries											105	117	119	124	136
54	Transportation and public utilities	1,231	1,231	1,272	1,471	1,605	1,726	1,727	1,877	2,064	2,191	2,169	2,311	2,407	2,450	2,610
55	Railroad transportation											353	355	349	330	334
56	Trucking and warehousing											419	495	522	541	591
57	Water transportation											201	205	218	213	214
58	Other transportation[10]											341	362	383	394	434
59	Communication											538	566	597	613	660
60	Electric, gas, and sanitary services											316	328	338	359	377
61	Wholesale and retail trade	3,447	3,377	3,459	3,888	4,183	4,407	4,428	4,762	5,161	5,482	5,689	6,238	6,479	6,699	7,138
62	Wholesale trade											1,863	2,047	2,180	2,284	2,422
63	Retail trade											3,826	4,191	4,299	4,415	4,716
64	Finance, insurance, and real estate	648	689	841	883	925	998	1,081	1,295	1,448	1,505	1,613	1,781	1,881	2,013	2,137
65	Banking											302	337	380	403	433
66	Other finance, insurance, and real estate[11]											1,311	1,444	1,501	1,611	1,704
67	Services	2,122	2,175	2,274	2,486	2,713	2,939	3,040	3,485	3,835	4,195	4,436	4,996	5,295	5,838	6,286
68	Hotels and other lodging places											186	207	215	223	239
69	Personal services											424	461	483	516	549
70	Private households											313	318	338	334	343
71	Business services											480	593	662	767	838
72	Auto repair, services, and garages											183	211	224	236	265
73	Miscellaneous repair services											135	143	150	157	162
74	Amusement and recreation services											184	200	221	242	247
75	Motion pictures											331	365	358	408	382
76	Health services											1,150	1,298	1,357	1,457	1,594
77	Legal services											205	248	259	312	340
78	Educational services											185	200	195	228	248
79	Social services[12]															
80	Museums, botanical, zoological gardens											6	6	5	6	6
81	Membership organizations											269	313	357	400	446
82	Miscellaneous services											385	433	469	552	628
83	Government and government enterprises	1,928	2,077	2,353	3,103	3,696	3,797	3,797	4,022	4,364	4,601	5,108	5,464	5,962	6,357	6,906
84	Federal, civilian	600	652	708	962	1,099	1,046	1,008	1,090	1,169	1,185	1,320	1,376	1,456	1,567	1,669
85	Federal, military[13]	462	446	592	962	1,262	1,245	1,108	1,090	1,126	1,114	1,187	1,222	1,233	1,209	1,279
86	State and local	866	978	1,052	1,179	1,335	1,506	1,682	1,842	2,069	2,302	2,600	2,867	3,272	3,581	3,957

See footnotes at end of tables.

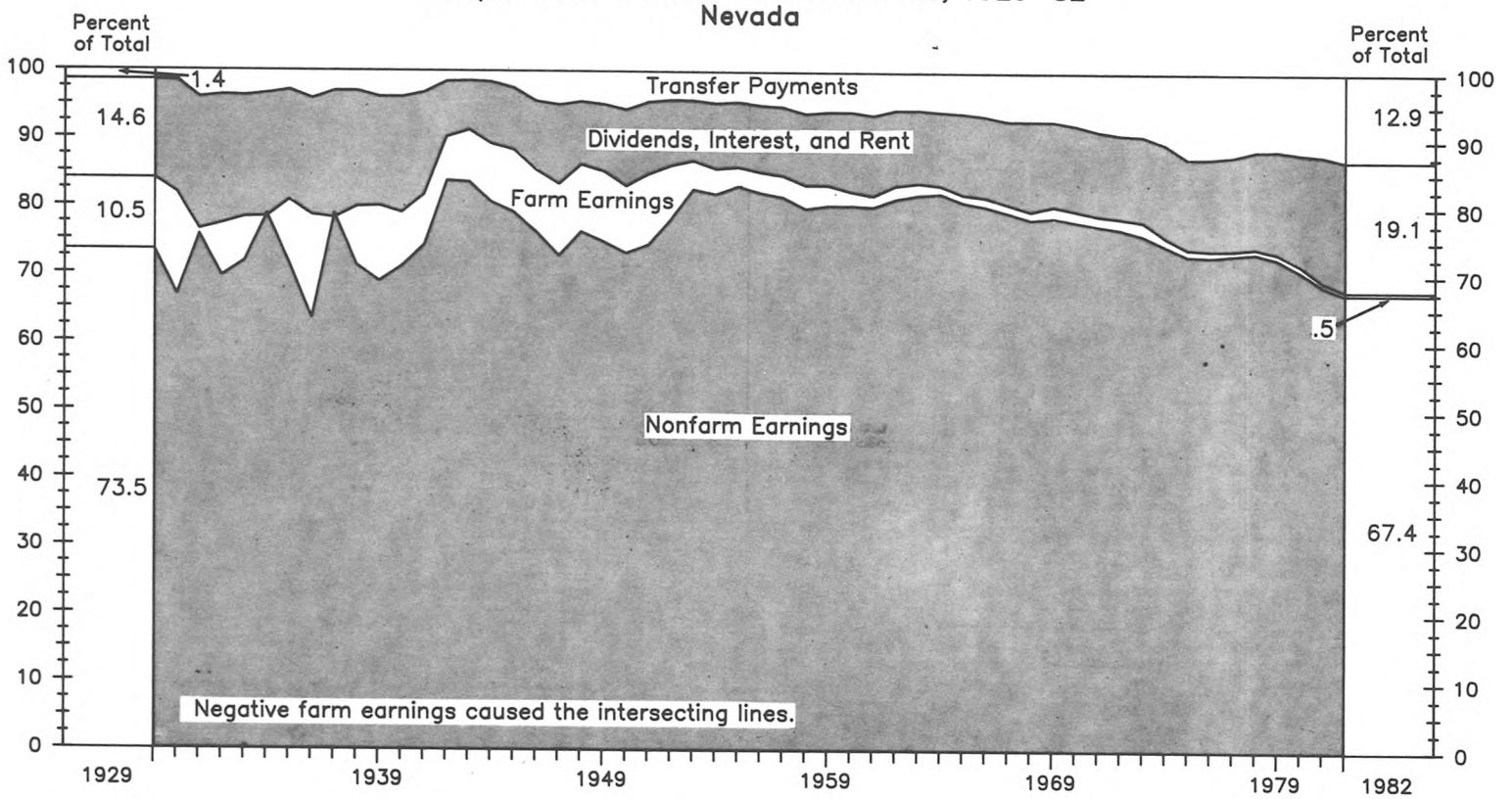
Table 8.—Sources of Personal Income for California, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
52,468	**56,772**	**60,704**	**65,882**	**70,735**	**77,330**	**84,402**	**90,295**	**95,653**	**104,191**	**114,690**	**128,142**	**141,046**	**156,940**	**175,737**	**200,658**	**229,272**	**259,578**	**292,100**	**310,704**	1
51,073	55,227	59,206	64,273	69,225	75,608	82,724	88,613	93,805	102,029	111,630	124,485	137,685	153,444	172,379	196,511	224,119	253,530	285,997	305,314	2
1,395	1,544	1,498	1,610	1,510	1,723	1,678	1,682	1,848	2,162	3,060	3,656	3,361	3,496	3,358	4,146	5,153	6,047	6,103	5,390	3
17,668	18,151	18,585	18,858	19,176	19,394	19,711	20,023	20,346	20,585	20,868	21,173	21,537	21,935	22,350	22,839	23,255	23,771	24,212	24,724	4
2,970	**3,128**	**3,266**	**3,494**	**3,689**	**3,987**	**4,282**	**4,510**	**4,701**	**5,062**	**5,496**	**6,052**	**6,549**	**7,155**	**7,863**	**8,786**	**9,859**	**10,920**	**12,064**	**12,567**	5
42,458	45,786	48,558	53,147	56,659	62,228	67,713	71,182	74,508	81,765	90,213	98,891	106,369	118,662	133,220	152,292	172,836	191,929	210,454	221,716	6
1,478	1,591	1,711	2,227	2,525	2,791	3,158	3,355	3,574	4,180	5,146	5,395	5,744	6,571	7,381	8,464	9,942	10,462	12,827	13,900	7
−72	−72	−19	−20	−18	−20	−26	−24	−22	−22	−21	−8	75	127	30	20	33	37	63	46	8
40,908	44,123	46,827	50,901	54,117	59,417	64,530	67,804	70,911	77,562	85,045	93,489	100,699	112,218	125,869	143,847	162,926	181,503	197,690	207,862	9
7,474	8,229	9,005	9,639	10,254	10,759	11,789	12,710	13,394	14,300	15,968	18,493	20,149	22,312	25,890	30,930	37,717	44,462	55,776	59,985	10
4,085	4,420	4,872	5,343	6,363	7,154	8,083	9,782	11,348	12,328	13,677	16,160	20,198	22,409	23,978	25,880	28,629	33,612	38,634	42,857	11
35,434	37,991	40,444	44,551	47,752	52,355	57,373	60,708	63,411	69,242	75,935	83,428	89,761	99,259	111,461	127,442	145,123	162,944	180,625	191,280	12
1,514	1,734	1,918	2,126	2,281	2,654	3,018	3,361	3,685	4,348	4,945	5,695	6,698	7,963	9,711	11,349	12,902	14,633	16,521	18,242	13
5,511	6,061	6,196	6,470	6,626	7,219	7,322	7,113	7,412	8,174	9,333	9,768	9,910	11,440	12,048	13,501	14,811	14,352	13,308	12,195	14
859	1,007	919	994	921	1,059	966	885	1,018	1,270	2,042	2,352	1,888	1,919	1,450	2,062	2,715	3,328	3,213	2,371	15
4,652	5,054	5,276	5,476	5,704	6,160	6,356	6,229	6,394	6,904	7,291	7,416	8,022	9,521	10,598	11,439	12,097	11,024	10,095	9,824	16
1,395	1,544	1,498	1,610	1,510	1,723	1,678	1,682	1,848	2,162	3,060	3,656	3,361	3,496	3,358	4,146	5,153	6,047	6,103	5,390	17
41,063	44,242	47,060	51,538	55,150	60,505	66,035	69,500	72,660	79,603	87,152	95,235	103,008	115,166	129,862	148,145	167,683	185,881	204,352	216,327	18
33,551	36,124	38,208	41,536	44,144	48,331	52,706	54,683	56,830	62,381	68,825	75,183	80,720	91,094	103,884	120,238	137,852	152,586	168,285	177,731	19
202	234	254	270	281	323	375	404	447	500	609	706	746	917	1,028	1,146	1,281	1,423	1,564	1,612	20
178	209	224	239	254	295	345	362	407	452	556	641	679	828	935	1,030	1,165	1,290	1,437	1,496	21
24	25	29	31	26	27	30	42	40	48	53	65	67	90	93	116	117	133	126	116	22
246	265	278	294	313	333	344	358	348	390	440	575	634	768	830	842	1,046	1,246	1,595	1,732	23
0	0	0	0	0	(L)	(D)	(D)	(D)	4	6	11	8	3	6	(D)	(D)	(D)	(D)	(D)	24
166	178	185	194	214	230	236	238	225	260	287	405	469	599	640	641	824	995	1,326	1,493	25
14	18	21	25	24	27	(D)	(D)	(D)	18	26	29	26	19	26	(D)	(D)	(D)	(D)	(D)	26
66	70	72	75	74	77	82	91	96	108	122	130	131	148	158	171	188	207	204	182	27
2,960	3,231	3,242	3,307	3,133	3,457	3,843	4,018	4,181	4,602	5,036	5,256	5,514	6,321	7,512	8,951	10,581	11,126	11,803	11,163	28
10,717	11,184	11,688	13,136	14,143	15,330	16,447	16,206	15,990	17,578	19,644	21,756	22,701	25,275	28,511	32,870	38,144	42,598	47,174	49,601	29
3,072	3,267	3,424	3,680	3,843	4,197	4,559	4,734	4,309	5,297	5,803	6,491	6,932	7,752	8,752	9,825	10,943	12,022	13,246	13,953	30
1,107	1,197	1,221	1,299	1,329	1,420	1,498	1,556	1,620	1,711	1,852	2,077	2,268	2,460	2,771	3,024	3,347	3,682	3,994	4,209	31
39	41	48	55	57	66	78	78	87	106	125	137	138	158	177	200	223	221	222	212	32
279	298	310	334	355	391	425	437	470	528	603	656	710	820	922	1,061	1,121	1,182	1,294	1,278	33
206	215	231	258	273	301	335	360	374	410	438	489	505	597	671	723	805	878	953	975	34
560	596	639	681	710	766	844	881	898	970	1,070	1,150	1,207	1,352	1,521	1,784	2,016	2,291	2,545	2,712	35
349	373	403	430	465	507	547	577	590	628	694	813	856	972	1,068	1,160	1,307	1,449	1,633	1,742	36
325	334	343	358	367	392	422	431	434	437	442	524	621	672	745	848	941	1,084	1,278	1,510	37
(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	(L)	(L)	(L)	(L)	(L)	(D)	(L)	1	2	(L)	(L)	38
177	182	200	229	251	313	368	371	389	456	520	576	553	635	778	904	1,052	1,102	1,175	1,174	39
29	30	30	36	37	40	42	44	46	51	60	68	73	86	(D)	121	131	131	153	141	40
7,645	7,917	8,264	9,456	10,300	11,133	11,889	11,473	11,081	12,281	13,841	15,264	15,770	17,523	19,759	23,045	27,201	30,576	33,928	35,648	41
357	390	392	395	380	426	455	450	510	556	614	617	676	848	1,039	1,167	1,238	1,184	1,158	980	42
215	228	232	244	239	279	302	305	316	379	431	443	421	495	595	715	792	826	896	856	43
411	443	463	533	553	602	652	645	620	671	784	927	911	957	1,067	1,209	1,387	1,470	1,544	1,395	44
696	744	784	886	935	1,027	1,127	1,124	1,104	1,222	1,384	1,563	1,666	1,835	2,038	2,379	2,955	3,246	3,627	3,406	45
762	827	912	1,096	1,220	1,326	1,507	1,573	1,502	1,669	2,008	2,381	2,578	2,806	3,162	3,757	4,664	5,223	5,875	6,284	46
1,680	1,633	1,712	2,004	2,325	2,503	2,730	2,644	2,505	2,743	3,180	3,537	3,488	3,927	4,369	5,197	6,077	7,297	8,326	9,409	47
1,628	1,681	1,743	2,099	2,360	2,482	2,558	2,302	2,140	2,418	2,563	2,768	3,657	3,813	4,122	4,666	5,601	6,647	7,192	7,806	48
251	259	308	327	324	387	417	383	423	502	587	572	490	679	884	1,025	1,100	850	964	865	49
959	971	928	1,016	1,098	1,141	1,062	908	778	806	854	894	.....	.....	.....	.....	.....	.....	.....	.....	50
346	378	385	396	389	427	476	519	558	620	665	701	715	785	900	1,039	1,183	1,254	1,328	1,249	51
192	209	234	268	277	303	342	342	345	396	458	531	836	982	1,126	1,331	1,621	1,989	2,314	2,563	52
148	152	170	192	201	231	260	277	281	297	312	331	333	395	457	560	583	589	702	834	53
2,763	3,005	3,273	3,621	3,905	4,311	4,765	5,142	5,519	6,054	6,652	7,186	7,662	8,442	9,533	11,006	12,350	13,699	15,300	16,190	54
333	349	360	371	373	384	402	415	434	484	543	543	540	562	621	690	801	841	867	812	55
627	677	732	783	805	906	1,001	1,015	1,117	1,254	1,410	1,514	1,515	1,709	1,976	2,273	2,568	2,722	2,897	2,940	56
223	227	244	289	300	329	328	314	272	302	318	343	348	380	407	440	437	513	573	595	57
457	505	568	670	813	936	1,069	1,204	1,272	1,366	1,508	1,651	1,812	1,988	2,253	2,622	2,925	3,311	3,539	3,615	58
715	808	901	1,006	1,073	1,178	1,330	1,487	1,644	1,799	1,948	2,142	2,364	2,625	2,967	3,496	3,984	4,485	5,316	5,841	59
407	440	467	502	542	578	635	707	780	850	926	993	1,084	1,178	1,309	1,485	1,635	1,827	2,108	2,388	60
7,545	8,173	8,631	9,222	9,674	10,561	11,429	12,116	12,823	13,942	15,409	16,888	18,352	20,446	22,803	25,947	28,997	31,714	34,546	36,101	61
2,565	2,701	2,839	3,071	3,249	3,551	3,870	4,122	4,377	4,835	5,464	6,228	6,919	7,691	8,579	9,894	11,181	12,594	13,853	14,386	62
4,980	5,472	5,792	6,150	6,425	7,010	7,559	7,994	8,446	9,107	9,944	10,659	11,433	12,755	14,224	16,053	17,815	19,120	20,693	21,715	63
2,331	2,550	2,773	2,886	3,088	3,559	3,772	3,881	4,305	4,745	4,930	5,049	5,404	6,642	8,243	10,041	11,459	12,291	13,258	14,426	64
465	509	541	580	640	708	799	905	995	1,100	1,212	1,382	1,531	1,740	1,981	2,287	2,676	3,142	3,669	4,115	65
1,866	2,041	2,231	2,306	2,449	2,851	2,973	2,975	3,311	3,644	3,718	3,666	3,872	4,903	6,261	7,754	8,783	9,149	9,589	10,311	66
6,787	7,481	8,069	8,801	9,606	10,457	11,730	12,558	13,216	14,570	16,104	17,769	19,707	22,282	25,422	29,435	33,993	38,489	43,045	46,906	67
258	279	307	343	355	383	416	446	469	480	531	569	582	672	779	914	1,033	1,181	1,358	1,438	68
582	629	658	707	737	770	786	770	742	756	781	826	878	983	1,092	1,218	1,304	1,370	1,453	1,522	69
347	358	366	374	393	417	430	444	449	456	473	449	450	527	585	615	636	648	691	746	70
922	1,045	1,117	1,259	1,397	1,526	1,753	1,889	1,974	2,227	2,550	2,779	3,140	3,685	4,441	5,379	6,746	7,793	8,877	9,712	71
288	317	324	342	371	407	445	463	504	553	626	661	740	849	984	1,182	1,302	1,376	1,476	1,553	72
178	191	205	228	234	244	274	267	279	293	347	408	435	483	561	651	825	957	1,035	1,062	73
264	283	299	322	348	370	378	409	423	457	525	559	619	707	824	921	1,050	1,189	1,333	1,476	74
386	422	502	545	562	606	651	615	593	657	688	767	771	1,002	1,257	1,521	1,848	1,943	2,193	2,292	75
1,729	1,932	2,061	2,248	2,580	2,902	3,260	3,666	3,905	4,301	4,760	5,303	6,023	6,764	7,566	8,565	9,675	11,062	12,615	14,235	76
383	420	458	494	526	558	612	723	802	944	1,078	1,234	1,351	1,485	1,632	1,819	2,126	2,492	2,727	3,050	77
285	315	368	407	441	489	587	664	755	905	985	1,067	1,002	1,070	1,118	1,238	1,390	1,583	1,705	1,867	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	382	457	526	710	857	971	1,152	1,204	79
6	8	8	8	9	9	10	10	11	11	11	13	15	18	21	26	30	33	39	46	80
486	538	583	643	701	752	876	896	995	1,080	1,108	1,255	1,313	1,281	1,442	1,647	1,585	1,820	1,944	2,026	81
673	743	813	881	952	1,025	1,252	1,296	1,315	1,450	1,642	1,878	2,005	2,299	2,595	3,028	3,586	4,072	4,446	4,677	82
7,512	8,117	8,853	10,002	11,006	12,174	13,330	14,817	15,830	17,222	18,328	20,052	22,288	24,072	25,979	27,907	29,831	33,295	36,067	38,596	83
1,748	1,832	1,998	2,260	2,544	2,813	2,981	3,298	3,496	3,693	3,892	4,312	4,658	4,970	5,285	5,721	6,033	6,688	7,360	7,717	84
1,350	1,395	1,456	1,771	1,871	2,070	2,225	2,349	2,385	2,628	2,666	2,784	2,817	2,848	3,143	3,333	3,478	3,821	4,507	5,194	85
4,414	4,890	5,399	5,970	6,591	7,292	8,123	9,171	9,949	10,901	11,770	12,956	14,813	16,254	17,550	18,853	20,320	22,786	24,200	25,685	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Nevada



Annual Change in Total Personal Income
1929–82

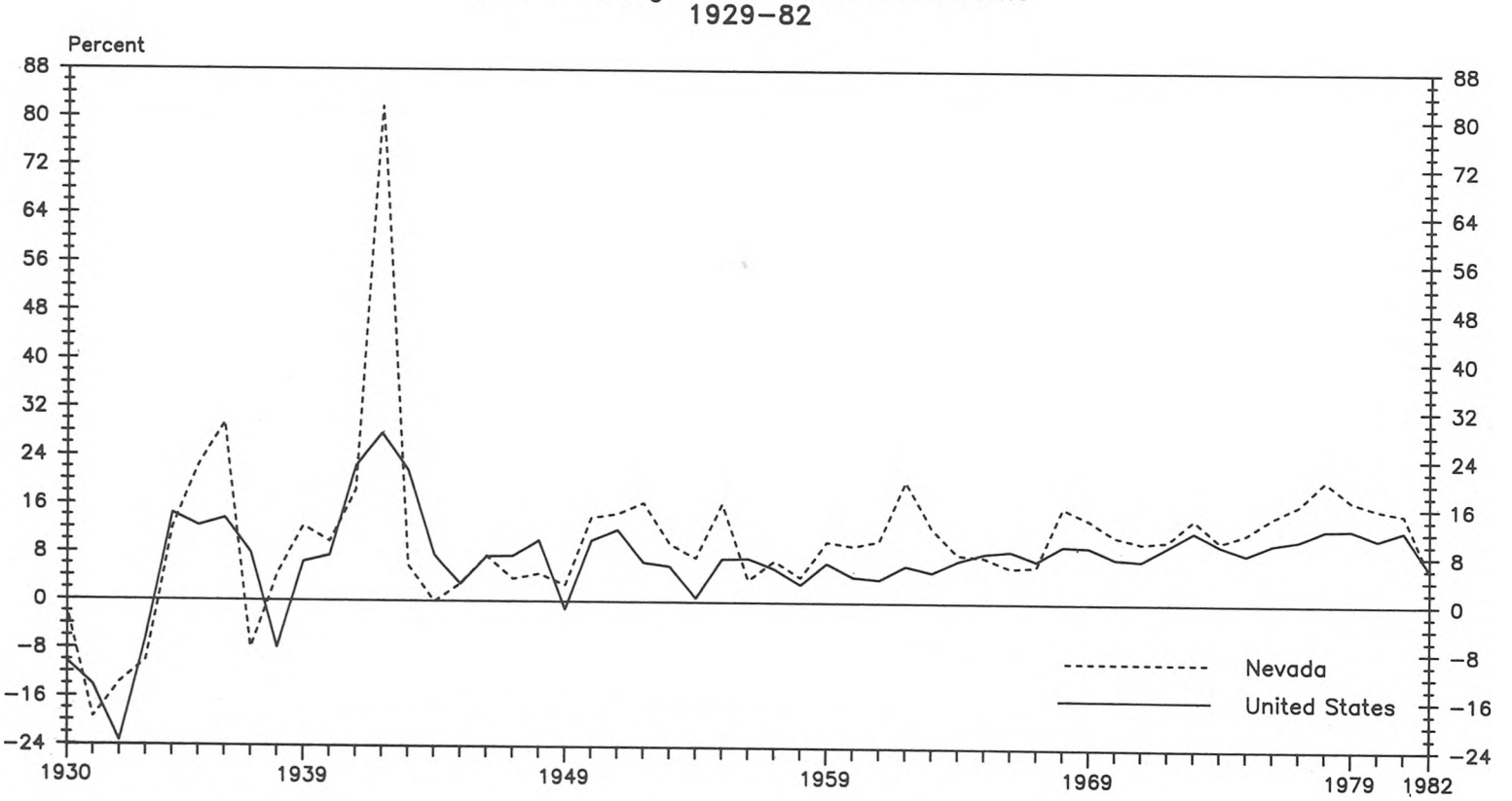


Table 7.—Major Sources of Personal Income for Nevada, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**78**	**76**	**61**	**53**	**48**	**53**	**65**	**84**	**78**	**81**
Nonfarm personal income[1]	69	65	61	49	45	54	59	72	78	74
Farm income	8	11	(L)	4	3	(L)	6	13	−1	7
Population (thousands)[2]	90	92	94	96	96	98	100	101	103	105
Per capita personal income (dollars)	**863**	**828**	**653**	**551**	**496**	**544**	**652**	**836**	**755**	**772**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	65	63	47	41	37	42	53	67	61	65
Less: Personal contributions for social insurance[5]	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1
Equals: Net earnings by place of residence	65	62	47	41	37	42	53	66	61	65
Plus: Dividends, interest, and rent[6]	11	13	12	10	9	10	11	15	15	14
Plus: Transfer payments	1	1	2	2	2	2	2	3	2	2
Earnings by type:										
Wages and salaries	52	47	42	35	31	38	43	48	56	52
Other labor income	1	1	1	1	1	1	1	1	1	1
Proprietors' income[7]	12	15	4	5	5	3	10	18	5	13
Farm	2	6	−4	0	1	−3	2	9	−6	3
Nonfarm	10	9	8	5	4	6	8	9	10	10
Earnings by industry:										
Farm	8	11	(L)	4	3	(L)	6	13	−1	7
Nonfarm	57	51	47	37	34	42	47	54	62	58
Private	50	44	39	30	27	32	36	41	50	47
Agricultural services, forestry, fisheries, and other[8]	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
Mining	12	9	6	3	3	4	6	6	11	9
Construction	2	1	4	3	3	3	2	2	3	3
Manufacturing	2	2	2	1	1	1	2	2	2	2
Transportation and public utilities	12	11	9	7	6	7	8	9	10	9
Wholesale and retail trade	10	10	9	7	6	8	10	12	14	13
Finance, insurance, and real estate	2	1	2	2	2	1	1	1	1	1
Services	11	10	9	6	6	7	7	8	9	9
Government and government enterprises	7	7	7	7	8	10	11	12	12	12
Federal, civilian	3	3	3	3	4	5	5	7	6	6
Federal, military	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
State and local	4	4	4	4	4	5	6	6	6	5

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**91**	**100**	**118**	**215**	**228**	**227**	**234**	**252**	**261**
Nonfarm personal income[1]	81	92	109	201	210	208	213	229	233
Farm income	10	8	9	14	18	19	22	23	28
Population (thousands)[2]	107	113	122	139	152	155	147	145	149
Per capita personal income (dollars)	**851**	**884**	**969**	**1,546**	**1,497**	**1,468**	**1,593**	**1,736**	**1,752**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	73	80	98	196	211	207	211	217	220
Less: Personal contributions for social insurance[5]	1	1	1	2	3	4	4	3	3
Equals: Net earnings by place of residence	73	79	97	194	208	203	207	215	217
Plus: Dividends, interest, and rent[6]	15	17	18	18	17	21	21	26	31
Plus: Transfer payments	3	4	4	3	3	4	6	11	13
Earnings by type:									
Wages and salaries	55	61	75	149	161	159	160	158	162
Other labor income	1	1	1	1	1	2	2	2	3
Proprietors' income[7]	18	18	22	46	49	46	49	58	55
Farm	6	4	4	9	12	13	14	14	17
Nonfarm	12	14	18	37	37	33	36	44	38
Earnings by industry:									
Farm	10	8	9	14	18	19	22	23	28
Nonfarm	63	72	89	182	193	187	189	195	193
Private	51	58	72	157	151	126	127	164	169
Agricultural services, forestry, fisheries, and other[8]	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1
Mining	11	13	15	13	14	12	9	11	13
Construction	4	4	8	66	34	10	14	23	21
Manufacturing	2	2	3	13	25	18	9	10	11
Transportation and public utilities	9	9	11	16	18	23	25	27	26
Wholesale and retail trade	15	17	21	29	34	35	38	49	48
Finance, insurance, and real estate	1	1	2	2	2	2	3	4	5
Services	10	11	12	19	24	26	29	40	44
Government and government enterprises	12	13	17	25	42	61	62	30	23
Federal, civilian	6	7	8	10	12	15	15	12	10
Federal, military	(L)	(L)	3	9	23	38	39	8	1
State and local	5	6	6	7	7	8	8	11	12

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Nevada, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**273**	**280**	**319**	**366**	**426**	**467**	**501**	**583**	**604**	**646**	**673**	**740**	**810**	**893**	**1,073**
2	Nonfarm personal income[1]	246	251	288	328	392	447	483	566	586	625	650	719	794	879	1,053
3	Farm income	27	29	32	38	34	19	18	17	18	20	23	21	16	15	20
4	Population (thousands)[2]	156	157	162	168	181	195	213	237	250	260	269	279	291	315	352
5	**Per capita personal income (dollars)**	**1,750**	**1,786**	**1,971**	**2,178**	**2,352**	**2,393**	**2,351**	**2,458**	**2,416**	**2,483**	**2,500**	**2,653**	**2,784**	**2,836**	**3,049**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	238	242	270	317	375	416	442	518	534	570	585	643	699	765	935
7	Less: Personal contributions for social insurance[5]	3	3	4	5	6	7	8	10	11	13	12	14	17	19	22
8	Plus: Adjustment for residence	0	(L)	−1	−2	−3	−4	−6	−8	−9	−11	−13	−14	−14	−15	−20
9	Equals: Net earnings by place of residence	235	239	265	310	366	405	429	501	514	546	560	616	667	730	893
10	Plus: Dividends, interest, and rent[6]	26	28	36	40	42	42	49	56	60	66	71	82	96	107	121
11	Plus: Transfer payments	12	14	18	16	17	19	23	26	30	33	41	43	47	56	59
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	175	177	197	235	289	336	360	425	442	474	487	540	600	659	814
13	Other labor income	3	3	4	5	6	8	9	10	11	12	10	12	13	16	20
14	Proprietors' income[7]	60	63	69	77	80	72	74	83	82	84	89	92	86	89	101
15	Farm	20	22	25	30	26	12	11	10	11	12	15	13	8	8	12
16	Nonfarm	41	40	44	47	54	60	63	73	71	72	73	79	78	81	89
	Earnings by industry:															
17	Farm	27	29	32	38	34	19	18	17	18	20	23	21	16	15	20
18	Nonfarm	211	214	238	279	342	397	424	502	516	550	562	622	682	750	915
19	Private	182	178	196	229	280	326	346	416	418	447	452	509	559	613	767
20	Agricultural services, forestry, fisheries, and other[8]	1	(L)	(L)	1	1	1	1	1	1	1	1	1	1	2	2
21	Agricultural services											1	1	1	2	2
22	Forestry, fisheries, and other[8]											(L)	(L)	(L)	(L)	(L)
23	Mining	13	11	12	15	20	26	28	32	29	24	19	20	23	22	22
24	Coal mining											(D)	(D)	(D)	(D)	(D)
25	Oil and gas extraction											(D)	(D)	(D)	(D)	(D)
26	Metal mining											14	13	18	17	16
27	Nonmetallic minerals, except fuels											5	6	5	5	6
28	Construction	22	20	22	24	39	47	50	54	44	52	46	55	61	70	105
29	Manufacturing	14	13	15	19	23	26	26	29	38	37	32	34	36	39	43
30	Nondurable goods											14	15	16	18	19
31	Food and kindred products											5	6	7	6	6
32	Textile mill products											(D)	(D)	(D)	(D)	(D)
33	Apparel and other textile products											(L)	(L)	(L)	(L)	(L)
34	Paper and allied products											(D)	(D)	(D)	(D)	(D)
35	Printing and publishing											4	4	5	6	6
36	Chemicals and allied products											5	5	5	5	6
37	Petroleum and coal products											0	0	0	0	(L)
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											(D)	(D)	(D)	(D)	(D)
40	Leather and leather products											(D)	(D)	(D)	(D)	(D)
41	Durable goods											17	19	20	22	24
42	Lumber and wood products											3	3	3	3	2
43	Furniture and fixtures											(L)	(L)	(L)	(L)	(L)
44	Primary metal industries											7	7	7	8	8
45	Fabricated metal products											1	1	1	1	2
46	Machinery, except electrical											(L)	1	(L)	(L)	(L)
47	Electic and electronic equipment											(L)	(L)	(L)	1	1
48	Transportation equipment excl. motor vehicles											(D)	(D)	(D)	(D)	(D)
49	Motor vehicles and equipment											(L)	(L)	(L)	(L)	(L)
50	Ordnance[9]											(L)	(L)	0	(L)	1
51	Stone, clay, and glass products											4	5	6	7	8
52	Instruments and related products											(D)	(D)	(D)	(D)	(D)
53	Miscellaneous manufacturing industries											1	1	1	1	1
54	Transportation and public utilities	28	28	30	36	42	45	43	49	52	55	47	52	55	58	66
55	Railroad transportation											17	17	16	15	16
56	Trucking and warehousing											7	8	8	10	11
57	Water transportation											(D)	(D)	(D)	(D)	(D)
58	Other transportation[10]											(D)	(D)	(D)	(D)	(D)
59	Communication											10	12	13	14	17
60	Electric, gas, and sanitary services											6	6	8	9	10
61	Wholesale and retail trade	46	45	46	53	60	69	76	90	90	90	98	111	112	118	135
62	Wholesale trade											17	19	22	24	29
63	Retail trade											81	92	91	94	105
64	Finance, insurance, and real estate	6	7	9	8	9	12	14	18	20	20	23	26	28	31	37
65	Banking											5	6	7	8	9
66	Other finance, insurance, and real estate[11]											18	20	21	24	29
67	Services	53	54	61	73	86	100	108	143	145	167	186	209	242	272	356
68	Hotels and other lodging places											55	63	72	73	79
69	Personal services											10	11	12	14	15
70	Private households											5	5	5	5	5
71	Business services											16	16	22	38	87
72	Auto repair, services, and garages											4	4	5	5	7
73	Miscellaneous repair services											2	2	2	2	3
74	Amusement and recreation services											62	72	82	88	102
75	Motion pictures											(D)	(D)	(D)	(D)	(D)
76	Health services											17	18	19	20	24
77	Legal services											5	6	7	8	9
78	Educational services											1	1	1	1	1
79	Social services[12]															
80	Museums, botanical, zoological gardens											(D)	(D)	(D)	(D)	(D)
81	Membership organizations											3	5	7	9	11
82	Miscellaneous services											5	5	6	7	12
83	Government and government enterprises	29	35	42	50	62	71	77	86	98	103	110	113	123	137	149
84	Federal, civilian	13	15	17	20	23	25	25	26	33	32	34	35	37	40	44
85	Federal, military[13]	2	5	9	11	18	23	27	28	28	29	30	29	31	35	34
86	State and local	14	15	16	18	20	23	26	31	36	41	45	49	55	63	71

See footnotes at end of tables.

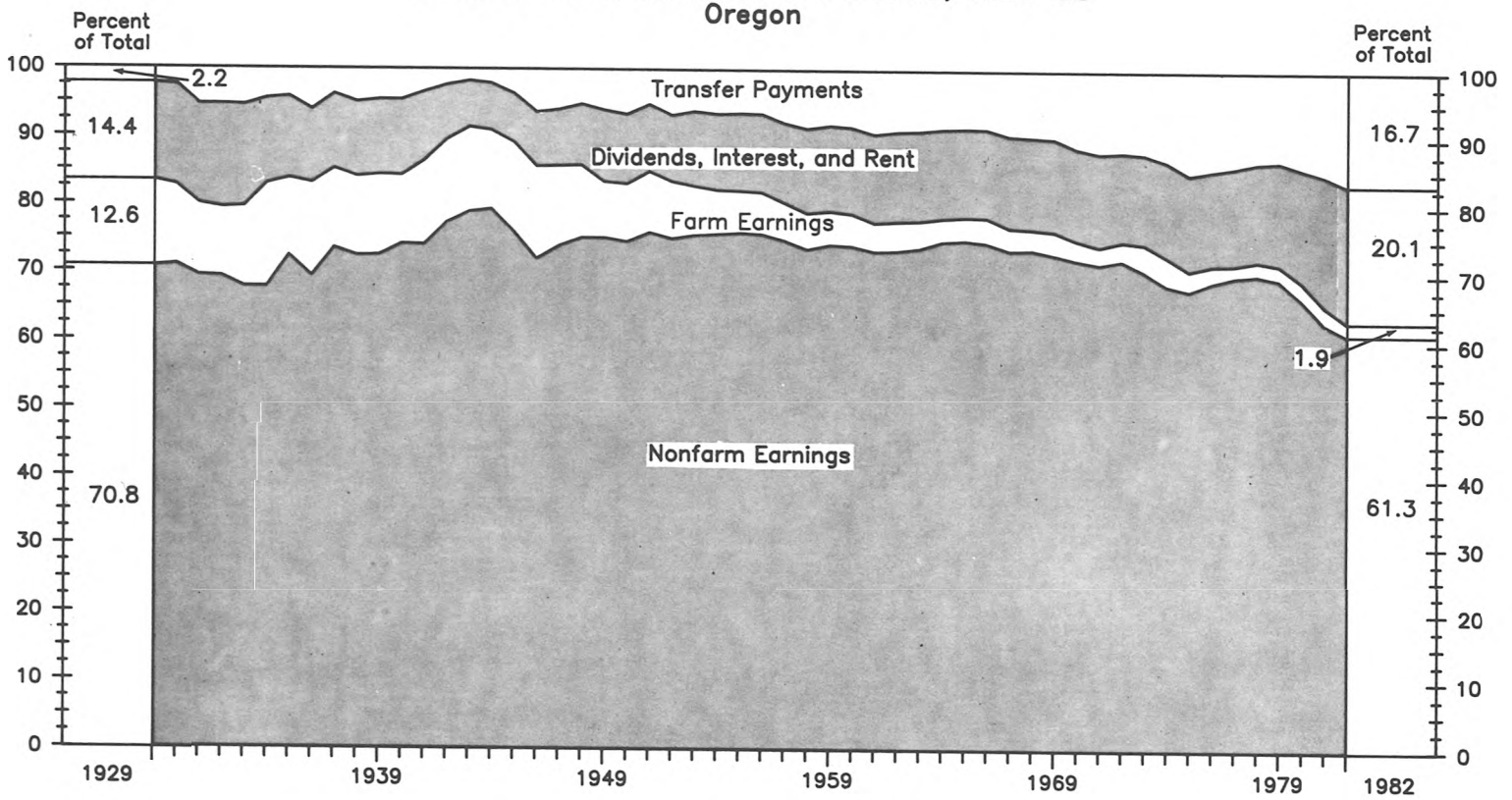
Table 8.—Sources of Personal Income for Nevada, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
1,206	**1,303**	**1,401**	**1,484**	**1,576**	**1,826**	**2,081**	**2,313**	**2,546**	**2,815**	**3,212**	**3,547**	**3,967**	**4,541**	**5,295**	**6,386**	**7,490**	**8,683**	**9,997**	**10,552**	1
1,185	1,290	1,386	1,464	1,557	1,804	2,047	2,278	2,508	2,769	3,149	3,504	3,927	4,499	5,260	6,341	7,427	8,610	9,946	10,501	2
21	13	16	20	19	22	34	36	38	46	63	43	40	42	35	45	63	73	51	52	3
397	426	444	446	449	464	480	493	520	547	569	597	620	647	678	719	765	807	846	881	4
3,039	**3,058**	**3,156**	**3,328**	**3,511**	**3,936**	**4,335**	**4,691**	**4,897**	**5,148**	**5,646**	**5,945**	**6,400**	**7,020**	**7,808**	**8,878**	**9,789**	**10,761**	**11,816**	**11,981**	5
1,061	1,142	1,210	1,282	1,348	1,539	1,769	1,955	2,144	2,363	2,694	2,908	3,173	3,606	4,206	5,112	5,943	6,738	7,520	7,790	6
29	32	34	43	49	54	62	71	87	99	124	152	161	169	189	226	270	306	369	387	7
−24	−26	−29	−29	−30	−33	−37	−43	−47	−54	−65	−70	−76	−86	−105	−148	−173	−211	−234	−234	8
1,009	1,083	1,148	1,210	1,269	1,451	1,670	1,841	2,010	2,210	2,505	2,687	2,937	3,350	3,912	4,738	5,500	6,222	6,917	7,169	9
131	144	170	180	195	246	262	294	319	347	407	490	528	623	736	918	1,141	1,437	1,869	2,020	10
66	75	84	95	112	129	148	178	218	257	300	371	502	568	647	731	849	1,024	1,211	1,364	11
929	1,010	1,077	1,136	1,202	1,364	1,566	1,736	1,905	2,091	2,377	2,599	2,835	3,204	3,744	4,557	5,332	6,123	6,910	7,134	12
24	28	32	35	34	40	48	59	69	85	100	117	141	168	210	257	298	352	414	469	13
108	103	101	112	112	135	155	160	170	188	217	192	198	234	252	298	314	264	196	187	14
13	3	4	11	6	8	23	23	24	32	47	25	21	21	10	17	33	46	24	20	15
96	99	97	100	106	126	132	137	146	156	171	167	177	213	241	282	281	218	172	168	16
21	13	16	20	19	22	34	36	38	46	63	43	40	42	35	45	63	73	51	52	17
1,040	1,128	1,195	1,262	1,329	1,517	1,735	1,919	2,107	2,318	2,632	2,865	3,133	3,564	4,170	5,066	5,880	6,665	7,469	7,738	18
873	941	990	1,040	1,078	1,220	1,399	1,539	1,674	1,846	2,122	2,307	2,509	2,876	3,411	4,218	4,938	5,591	6,251	6,390	19
2	3	3	3	3	4	4	4	5	7	8	8	9	10	13	14	17	21	21	21	20
2	3	3	3	3	4	4	4	5	7	8	8	(D)	9	(D)	13	16	17	18	17	21
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(L)	(D)	1	1	4	4	4	22
23	26	30	33	30	31	36	39	38	36	42	54	61	51	64	59	69	114	177	164	23
(D)	(D)	(D)	(D)	(D)	(L)	0	0	0	(D)	(D)	(D)	(D)	0	0	0	0	0	0	0	24
(D)	(D)	(D)	(D)	(D)	1	1	1	(D)	(D)	(D)	(D)	(D)	5	5	6	(D)	(D)	(D)	(D)	25
17	18	22	24	22	23	(D)	(D)	(D)	25	29	36	39	26	37	26	(D)	(D)	(D)	(D)	26
6	7	7	7	8	7	(D)	(D)	(D)	10	12	16	20	19	22	27	31	39	52	50	27
142	130	120	99	90	111	146	163	183	206	279	243	219	285	388	550	610	654	699	578	28
50	51	54	57	55	61	74	81	87	102	126	138	154	173	216	273	327	359	414	415	29
21	22	23	24	24	26	29	31	34	39	46	50	55	63	74	86	97	109	121	129	30
7	8	9	9	8	9	10	10	11	12	15	15	15	17	20	24	26	28	29	32	31
(D)	(D)	(D)	(D)	(D)	(D)	(L)	(D)	(L)	(L)	1	1	(D)	(D)	(L)	1	1	1	(D)	(D)	32
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	2	2	2	2	2	2	2	2	33
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(D)	(L)	(L)	(L)	1	1	(D)	1	1	34
7	8	8	9	9	10	11	12	14	17	19	20	23	25	28	34	41	46	51	53	35
6	6	5	6	6	6	7	8	7	8	10	11	13	15	16	16	19	20	21	22	36
(L)	(L)	(L)	(L)	(L)	(L)	(D)	(L)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	2	2	2	(D)	(D)	37
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	1	1	1	2	2	2	6	6	6	11	14	15	39
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(D)	(D)	(D)	(L)	(L)	(L)	(D)	(D)	(D)	40
29	30	31	33	32	35	45	50	53	63	79	88	99	111	143	188	231	250	293	286	41
3	3	3	2	2	2	2	2	2	3	4	4	5	7	10	14	15	12	13	11	42
1	1	1	1	1	1	2	2	2	2	3	2	2	1	2	3	4	4	5	4	43
8	9	10	14	14	14	17	18	14	14	18	23	26	22	23	29	37	45	56	47	44
2	2	2	2	3	2	4	4	4	5	6	6	9	11	14	23	28	29	33	30	45
(L)	(L)	(L)	(L)	1	1	2	1	3	5	8	9	12	14	13	19	24	30	36	34	46
2	2	1	1	1	2	4	7	8	10	13	15	16	21	24	32	40	45	46	52	47
(D)	(D)	(D)	(D)	(D)	(D)	(L)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	1	2	14	17	48
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	(D)	(D)	(D)	1	2	1	2	2	2	49
1	1	1	1	(L)	0	0	(D)	(D)	(D)	0	0	.....	.....	.....	.....	.....	.....	.....	.....	50
10	10	9	8	7	9	11	11	14	16	18	17	18	21	33	37	45	42	39	34	51
(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	1	(D)	(D)	2	2	2	6	8	11	13	15	52
2	2	3	3	3	3	4	4	5	6	9	9	10	12	19	23	26	29	36	40	53
76	86	89	92	96	106	122	139	156	175	203	228	254	291	342	408	484	546	617	654	54
16	17	16	17	17	17	18	18	20	22	24	25	24	28	31	35	41	47	51	48	55
12	14	14	15	14	16	19	21	22	25	29	33	35	42	51	61	73	77	82	84	56
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	1	2	57
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	35	39	47	55	65	77	96	120	136	153	164	171	58
21	23	25	26	28	32	37	43	50	57	66	73	82	90	104	121	149	167	196	208	59
12	14	16	17	18	19	21	25	29	32	37	43	47	54	59	70	84	101	123	141	60
157	172	181	191	197	227	254	283	308	347	396	442	485	557	627	763	908	996	1,110	1,119	61
35	37	38	40	42	49	56	62	68	77	90	105	116	131	150	184	222	252	288	298	62
122	135	143	151	155	178	198	221	239	270	306	336	369	426	477	579	687	744	822	821	63
48	51	54	54	58	65	73	81	95	106	113	115	118	146	187	237	291	312	332	349	64
10	11	12	13	14	15	17	20	22	25	29	33	35	39	45	53	63	72	83	92	65
38	39	42	42	44	50	56	61	73	81	83	82	83	107	141	184	227	240	249	258	66
376	422	459	511	548	616	690	750	802	867	957	1,079	1,209	1,362	1,574	1,913	2,231	2,589	2,881	3,089	67
88	96	113	135	156	176	208	240	245	267	292	315	361	399	459	618	748	888	970	990	68
17	19	19	20	21	24	26	27	28	30	32	35	37	41	45	55	60	65	69	72	69
5	5	5	6	6	6	7	7	7	7	7	7	7	8	9	9	10	10	11	12	70
69	91	98	115	110	123	124	116	121	121	111	120	134	152	171	204	229	285	347	388	71
8	9	8	9	9	10	12	13	15	16	19	18	21	25	29	36	42	46	50	52	72
4	3	3	4	3	4	6	6	7	10	11	12	14	13	14	16	18	20	23	23	73
117	125	134	147	156	168	185	203	225	229	270	331	364	408	482	546	604	668	720	770	74
(D)	(D)	(D)	(D)	(D)	(D)	(D)	2	3	3	4	4	3	4	5	8	9	9	9	6	75
26	28	29	30	35	43	52	62	67	92	94	111	130	155	178	207	247	293	342	399	76
10	11	11	11	12	15	18	20	22	26	32	35	37	43	47	54	64	70	75	89	77
1	1	1	1	2	2	2	2	2	3	4	5	4	5	5	7	9	9	10	9	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	10	10	12	15	21	25	28	79
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	80
12	13	15	14	15	16	18	21	22	24	27	29	30	35	39	44	50	62	67	74	81
17	20	22	18	21	26	30	31	37	39	54	56	59	68	80	96	124	142	163	176	82
167	188	205	222	251	296	336	380	432	472	509	558	624	688	759	849	942	1,074	1,218	1,349	83
48	52	56	60	67	75	82	88	104	109	111	122	137	151	159	175	189	207	215	229	84
36	37	37	37	40	54	62	67	75	84	87	90	96	108	116	117	125	146	170	198	85
83	99	112	125	145	167	191	224	253	279	311	346	392	429	484	557	628	722	833	921	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Oregon



Annual Change in Total Personal Income
1929–82

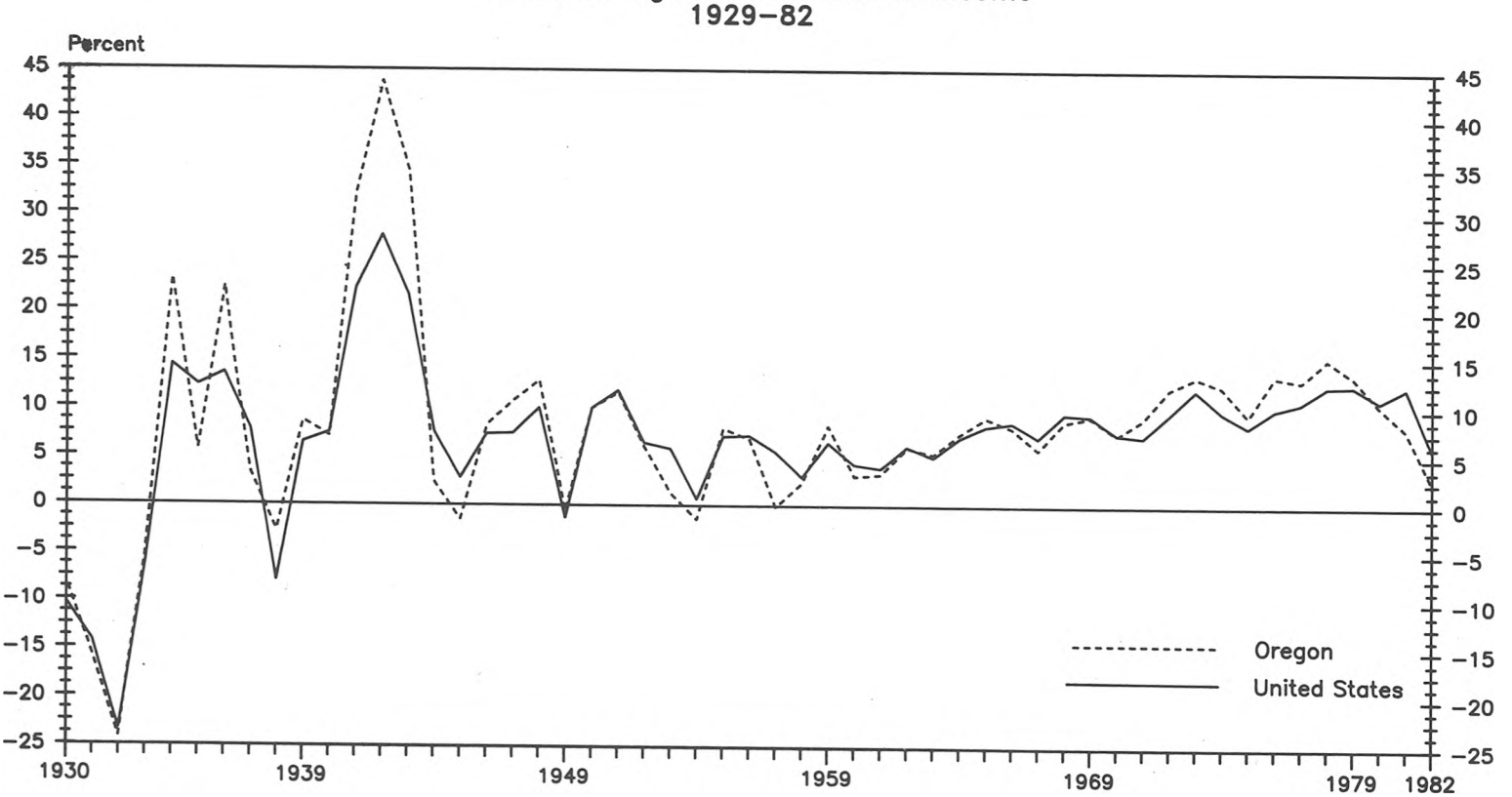


Table 7.—Major Sources of Personal Income for Oregon, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**632**	**581**	**490**	**371**	**352**	**434**	**458**	**562**	**581**	**565**
Nonfarm personal income[1]	552	513	438	334	311	368	407	484	512	499
Farm income	80	67	52	37	41	66	52	77	68	66
Population (thousands)[2]	947	956	966	972	978	985	1,001	1,025	1,048	1,067
Per capita personal income (dollars)	**668**	**608**	**507**	**382**	**360**	**440**	**458**	**548**	**554**	**530**
Derivation of total personal income:										
Total earnings by place of residence[3 4]	528	482	393	296	281	361	385	468	499	479
Less: Personal contributions for social insurance[5]	1	1	1	1	1	1	1	1	4	4
Equals: Net earnings by place of residence	527	480	392	295	280	360	384	467	495	475
Plus: Dividends, interest, and rent[6]	91	86	72	57	53	54	56	61	63	62
Plus: Transfer payments	14	14	26	20	19	19	19	34	22	28
Earnings by type:										
Wages and salaries	388	360	299	230	215	261	290	336	373	356
Other labor income	5	5	5	4	4	4	5	6	6	6
Proprietors' income[7]	135	116	89	61	62	96	90	126	120	118
Farm	58	47	36	26	31	52	37	59	48	47
Nonfarm	78	69	54	35	31	44	54	67	72	71
Earnings by industry:										
Farm	80	67	52	37	41	66	52	77	68	66
Nonfarm	448	414	341	258	240	295	333	391	431	413
Private	401	365	291	212	194	238	273	323	363	341
Agricultural services, forestry, fisheries, and other[8]	2	2	1	1	1	1	1	1	1	1
Mining	2	2	1	1	1	1	2	2	2	2
Construction	21	20	15	9	7	11	13	17	13	18
Manufacturing	120	99	69	45	51	67	77	95	115	99
Transportation and public utilities	63	58	49	38	33	36	40	45	50	46
Wholesale and retail trade	103	98	79	57	49	64	77	92	106	103
Finance, insurance, and real estate	23	20	18	15	14	14	15	17	17	18
Services	69	66	57	46	39	43	47	54	59	55
Government and government enterprises	47	49	49	47	46	57	60	68	68	72
Federal, civilian	11	12	12	11	14	20	20	32	29	31
Federal, military	1	1	1	1	1	1	1	1	1	1
State and local	35	37	37	35	31	36	39	35	39	40

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**614**	**658**	**870**	**1,251**	**1,683**	**1,723**	**1,696**	**1,837**	**2,035**
Nonfarm personal income[1]	542	592	763	1,099	1,472	1,523	1,472	1,586	1,795
Farm income	72	66	107	152	211	199	224	251	240
Population (thousands)[2]	1,081	1,086	1,070	1,128	1,228	1,249	1,260	1,342	1,364
Per capita personal income (dollars)	**568**	**606**	**813**	**1,109**	**1,370**	**1,379**	**1,346**	**1,369**	**1,492**
Derivation of total personal income:									
Total earnings by place of residence[3 4]	522	559	758	1,130	1,557	1,583	1,527	1,590	1,767
Less: Personal contributions for social insurance[5]	4	5	6	10	17	16	14	15	20
Equals: Net earnings by place of residence	518	554	752	1,121	1,540	1,567	1,513	1,575	1,747
Plus: Dividends, interest, and rent[6]	68	74	89	103	115	120	122	147	167
Plus: Transfer payments	28	30	29	28	28	36	61	115	121
Earnings by type:									
Wages and salaries	385	414	531	813	1,139	1,158	1,069	1,068	1,259
Other labor income	6	7	8	9	11	15	18	20	24
Proprietors' income[7]	131	138	220	308	406	410	441	502	484
Farm	54	48	85	124	174	158	179	196	180
Nonfarm	77	90	134	184	232	252	262	306	304
Earnings by industry:									
Farm	72	66	107	152	211	199	224	251	240
Nonfarm	450	493	651	978	1,346	1,384	1,303	1,339	1,527
Private	376	415	568	858	1,130	1,186	1,114	1,189	1,377
Agricultural services, forestry, fisheries, and other[8]	1	1	2	3	3	4	5	6	8
Mining	2	3	4	4	4	3	3	4	5
Construction	20	21	40	77	70	60	54	87	111
Manufacturing	113	125	195	371	553	562	452	366	440
Transportation and public utilities	52	58	68	85	105	121	125	140	154
Wholesale and retail trade	109	124	157	194	243	265	293	363	417
Finance, insurance, and real estate	19	19	22	25	31	35	37	48	53
Services	59	63	81	99	120	137	146	175	190
Government and government enterprises	75	78	83	121	216	198	189	150	150
Federal, civilian	33	34	35	37	50	51	53	53	54
Federal, military	1	2	7	41	119	96	80	28	13
State and local	41	42	41	43	47	51	57	69	83

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Oregon, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**2,297**	**2,283**	**2,514**	**2,809**	**2,980**	**3,019**	**2,979**	**3,217**	**3,440**	**3,435**	**3,519**	**3,812**	**3,930**	**4,061**	**4,306**
2	Nonfarm personal income[1]	2,051	2,096	2,299	2,553	2,728	2,804	2,788	3,019	3,230	3,247	3,334	3,626	3,745	3,888	4,119
3	Farm income	246	187	215	256	252	216	190	198	210	188	185	186	185	173	187
4	Population (thousands)[2]	1,405	1,431	1,532	1,556	1,582	1,601	1,626	1,659	1,698	1,712	1,718	1,746	1,772	1,787	1,818
5	**Per capita personal income (dollars)**	**1,635**	**1,596**	**1,641**	**1,805**	**1,884**	**1,886**	**1,832**	**1,939**	**2,026**	**2,006**	**2,048**	**2,183**	**2,218**	**2,272**	**2,369**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	1,996	1,929	2,121	2,425	2,532	2,544	2,499	2,698	2,881	2,833	2,847	3,109	3,200	3,257	3,468
7	Less: Personal contributions for social insurance[5]	23	24	31	36	41	42	45	49	54	63	63	76	90	92	99
8	Plus: Adjustment for residence	0	−1	(L)	(L)	−1	−4	−5	−7	−9	−9	−8	−13	−15	−17	−21
9	Equals: Net earnings by place of residence	1,974	1,904	2,090	2,389	2,490	2,499	2,449	2,642	2,818	2,761	2,776	3,020	3,095	3,148	3,348
10	Plus: Dividends, interest, and rent[6]	207	242	258	277	292	335	335	367	397	408	439	484	504	532	570
11	Plus: Transfer payments	116	137	166	143	199	185	194	207	224	267	304	308	330	380	388
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	1,385	1,369	1,500	1,725	1,828	1,884	1,875	2,030	2,185	2,171	2,210	2,432	2,547	2,604	2,790
13	Other labor income	27	29	36	46	50	54	56	65	74	77	52	64	69	75	82
14	Proprietors' income[7]	585	531	585	654	653	607	567	602	622	584	585	613	584	578	597
15	Farm	191	135	160	199	194	161	137	145	158	133	131	130	125	113	117
16	Nonfarm	394	396	425	456	459	446	431	457	465	451	454	483	459	465	480
	Earnings by industry:															
17	Farm	246	187	215	256	252	216	190	198	210	188	185	186	185	173	187
18	Nonfarm	1,750	1,742	1,906	2,170	2,280	2,328	2,308	2,500	2,671	2,645	2,662	2,922	3,015	3,084	3,281
19	Private	1,583	1,550	1,710	1,936	2,017	2,051	2,016	2,191	2,332	2,279	2,266	2,500	2,558	2,590	2,747
20	Agricultural services, forestry, fisheries, and other[8]	12	11	12	12	13	13	15	14	15	14	16	16	15	15	18
21	Agricultural services											7	8	8	8	9
22	Forestry, fisheries, and other[8]											9	8	7	7	8
23	Mining	7	7	7	7	7	7	8	8	9	9	9	8	8	8	9
24	Coal mining											(D)	(D)	(D)	(D)	(D)
25	Oil and gas extraction											(D)	(D)	(D)	(D)	(D)
26	Metal mining											3	1	1	1	1
27	Nonmetallic minerals, except fuels											6	7	6	7	8
28	Construction	147	148	169	188	176	167	156	160	183	180	184	209	217	219	229
29	Manufacturing	524	484	567	673	704	702	682	759	800	744	733	837	838	830	877
30	Nondurable goods											202	219	225	230	238
31	Food and kindred products											98	104	108	112	114
32	Textile mill products											10	11	11	9	11
33	Apparel and other textile products											10	10	11	10	11
34	Paper and allied products											41	45	46	47	49
35	Printing and publishing											31	33	33	34	35
36	Chemicals and allied products											8	9	10	11	11
37	Petroleum and coal products											2	2	2	3	3
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											(D)	(D)	(D)	(D)	(D)
40	Leather and leather products											(D)	(D)	(D)	(D)	(D)
41	Durable goods											531	618	613	599	638
42	Lumber and wood products											365	424	405	387	410
43	Furniture and fixtures											10	12	13	13	14
44	Primary metal industries											34	39	41	40	40
45	Fabricated metal products											30	33	34	33	34
46	Machinery, except electrical											31	38	38	37	41
47	Electic and electronic equipment											16	22	27	33	37
48	Transportation equipment excl. motor vehicles											(D)	(D)	(D)	(D)	(D)
49	Motor vehicles and equipment											6	8	8	8	10
50	Ordnance[9]											(D)	(D)	(D)	(D)	(D)
51	Stone, clay, and glass products											16	17	19	18	20
52	Instruments and related products											(D)	(D)	(D)	(D)	(D)
53	Miscellaneous manufacturing industries											6	7	7	7	8
54	Transportation and public utilities	173	175	190	216	232	243	238	252	275	278	260	273	279	284	303
55	Railroad transportation											73	74	72	68	73
56	Trucking and warehousing											55	62	65	67	74
57	Water transportation											(D)	(D)	(D)	(D)	(D)
58	Other transportation[10]											(D)	(D)	(D)	(D)	(D)
59	Communication											48	50	52	55	58
60	Electric, gas, and sanitary services											42	42	44	47	51
61	Wholesale and retail trade	433	432	443	498	521	524	522	557	583	580	572	627	653	656	695
62	Wholesale trade											185	207	219	220	232
63	Retail trade											388	420	434	435	463
64	Finance, insurance, and real estate	66	74	89	94	99	108	113	122	128	130	139	147	154	161	171
65	Banking											29	31	33	35	38
66	Other finance, insurance, and real estate[11]											110	117	120	126	133
67	Services	222	220	233	248	265	286	284	318	339	344	353	384	394	418	445
68	Hotels and other lodging places											16	18	19	20	22
69	Personal services											38	40	41	42	43
70	Private households											26	26	28	27	28
71	Business services											26	30	31	31	34
72	Auto repair, services, and garages											15	15	19	19	22
73	Miscellaneous repair services											14	13	12	13	14
74	Amusement and recreation services											11	11	11	13	13
75	Motion pictures											4	3	3	4	4
76	Health services											108	120	123	130	138
77	Legal services											19	23	24	29	30
78	Educational services											12	12	14	16	17
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	(L)	(L)	(L)
81	Membership organizations											30	34	38	42	47
82	Miscellaneous services											35	37	31	32	35
83	Government and government enterprises	167	192	195	233	263	278	292	309	339	366	397	422	457	494	535
84	Federal, civilian	54	59	55	68	74	77	77	83	92	96	107	111	120	129	139
85	Federal, military[13]	13	12	16	29	34	31	31	31	33	32	30	36	36	35	35
86	State and local	100	121	125	137	156	170	184	195	214	237	259	276	301	330	361

See footnotes at end of tables.

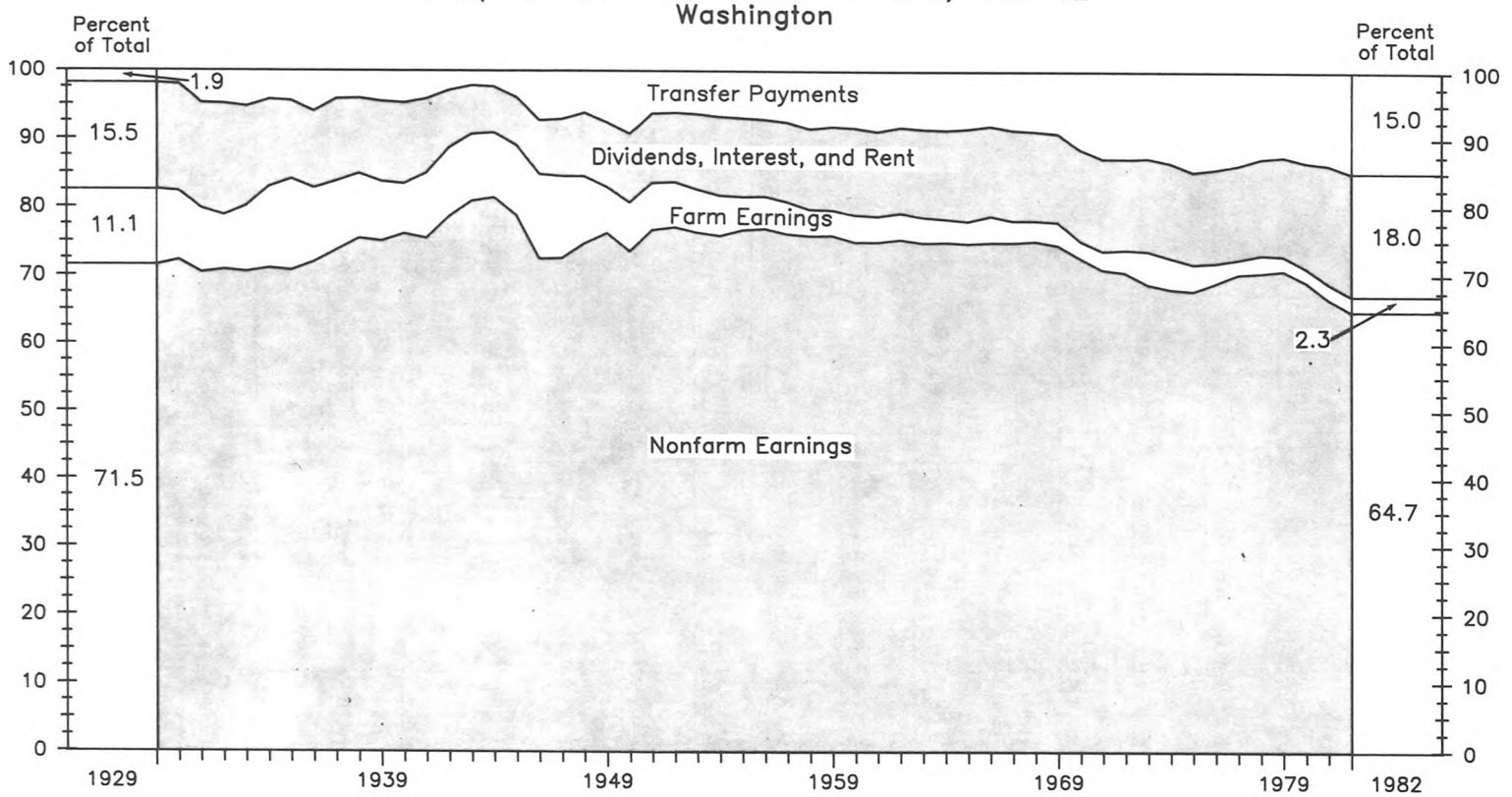
Table 8.—Sources of Personal Income for Oregon, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
4,539	**4,881**	**5,329**	**5,763**	**6,104**	**6,642**	**7,258**	**7,795**	**8,504**	**9,541**	**10,824**	**12,166**	**13,305**	**15,106**	**17,070**	**19,687**	**22,338**	**24,677**	**26,671**	**27,373**	1
4,360	4,713	5,144	5,550	5,900	6,438	7,015	7,568	8,283	9,274	10,391	11,676	12,915	14,741	16,777	19,297	21,888	24,018	26,021	26,847	2
180	168	186	213	204	204	243	227	221	267	433	490	390	366	294	390	450	659	650	526	3
1,853	1,888	1,937	1,969	1,979	2,004	2,062	2,100	2,150	2,195	2,239	2,281	2,325	2,372	2,439	2,510	2,578	2,638	2,663	2,649	4
2,450	**2,585**	**2,751**	**2,927**	**3,084**	**3,314**	**3,520**	**3,711**	**3,956**	**4,346**	**4,835**	**5,334**	**5,723**	**6,368**	**6,998**	**7,844**	**8,664**	**9,356**	**10,017**	**10,335**	5
3,672	3,974	4,350	4,729	4,939	5,377	5,876	6,194	6,702	7,599	8,622	9,506	10,114	11,569	13,134	15,309	17,326	18,554	19,090	18,955	6
116	124	131	175	205	232	267	279	322	370	448	551	590	644	723	859	1,014	1,099	1,227	1,262	7
−26	−33	−39	−42	−47	−55	−72	−72	−75	−85	−110	−125	−131	−134	−197	−258	−349	−394	−404	−396	8
3,530	3,818	4,180	4,511	4,687	5,090	5,537	5,843	6,305	7,145	8,063	8,830	9,393	10,792	12,213	14,192	15,963	17,062	17,459	17,297	9
607	644	696	753	829	899	993	1,066	1,168	1,261	1,440	1,724	1,883	2,109	2,444	2,866	3,429	4,084	5,134	5,513	10
402	419	453	498	588	652	728	886	1,031	1,136	1,321	1,612	2,029	2,206	2,412	2,629	2,946	3,531	4,078	4,562	11
2,984	3,236	3,540	3,834	4,028	4,419	4,842	5,146	5,573	6,252	7,029	7,757	8,343	9,492	10,796	12,501	14,164	15,171	15,873	15,844	12
92	107	126	137	148	178	207	243	285	391	456	529	615	761	942	1,117	1,253	1,380	1,441	1,521	13
597	631	684	758	762	780	826	806	843	956	1,137	1,219	1,156	1,315	1,396	1,691	1,909	2,004	1,777	1,589	14
104	86	106	139	129	127	159	138	134	182	320	374	241	213	102	166	237	454	440	285	15
492	545	579	620	633	652	667	668	710	774	817	845	915	1,102	1,294	1,525	1,672	1,549	1,336	1,304	16
180	168	186	213	204	204	243	227	221	267	433	490	390	366	294	390	450	659	650	526	17
3,492	3,806	4,164	4,516	4,735	5,174	5,633	5,967	6,480	7,332	8,188	9,016	9,724	11,203	12,840	14,919	16,876	17,895	18,440	18,429	18
2,916	3,189	3,494	3,781	3,921	4,279	4,665	4,858	5,260	5,981	6,701	7,371	7,867	9,134	10,584	12,433	14,151	14,928	15,198	15,014	19
18	21	24	28	28	29	32	35	37	44	52	63	66	81	94	118	135	136	137	138	20
10	11	12	14	15	17	20	20	24	27	30	35	(D)	42	(D)	61	67	68	72	73	21
8	10	12	14	13	12	12	15	13	17	22	28	(D)	39	(D)	57	68	68	66	65	22
10	12	13	14	14	14	13	13	15	17	21	26	26	23	30	41	47	47	49	44	23
(D)	(D)	(D)	(D)	(D)	0	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	1	(D)	(D)	(D)	(D)	(D)	24
(D)	(D)	(D)	(D)	(D)	(L)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1	1	(D)	(D)	(D)	(D)	(D)	25
1	1	2	1	1	2	1	1	1	1	1	1	1	(L)	1	1	2	3	4	2	26
8	10	11	12	12	12	(D)	(D)	(D)	16	19	23	24	22	27	36	39	33	30	26	27
266	283	333	352	336	355	389	381	418	513	552	617	630	746	911	1,137	1,347	1,293	1,075	884	28
925	1,017	1,105	1,209	1,232	1,380	1,519	1,542	1,661	1,910	2,166	2,374	2,431	2,869	3,327	3,871	4,391	4,556	4,623	4,478	29
245	255	273	296	318	345	380	402	425	467	511	574	603	684	768	832	955	1,040	1,114	1,145	30
115	118	126	136	146	156	169	179	189	203	219	240	253	280	311	341	382	409	438	459	31
11	11	13	12	12	14	15	16	(D)	(D)	19	20	19	21	23	25	27	28	28	28	32
12	13	14	13	14	15	17	18	19	20	23	24	25	29	32	35	37	37	36	36	33
51	53	58	65	72	(D)	(D)	(D)	(D)	(D)	125	(D)	156	181	208	205	250	(D)	308	310	34
36	38	40	43	45	49	53	56	60	68	76	84	89	102	116	133	153	171	188	196	35
12	13	15	17	18	19	21	22	22	24	27	31	33	38	40	43	47	49	52	52	36
3	3	3	3	4	(D)	(D)	(D)	(D)	(D)	8	10	(D)	(D)	10	14	17	16	(D)	(D)	37
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
(D)	(D)	(D)	(D)	(D)	6	8	7	(D)	(D)	13	15	17	21	27	34	39	41	45	44	39
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1	2	2	(D)	(D)	(D)	3	4	4	(D)	(D)	(D)	40
681	762	832	913	913	1,035	1,139	1,140	1,236	1,443	1,655	1,799	1,828	2,184	2,558	3,039	3,436	3,517	3,509	3,333	41
434	486	514	523	512	582	600	610	690	818	908	919	936	1,180	1,359	1,545	1,663	1,535	1,469	1,336	42
14	16	18	20	19	(D)	26	25	28	32	35	33	(D)	(D)	37	43	42	39	40	39	43
41	46	51	60	64	69	81	82	83	90	112	142	151	163	199	233	275	310	315	267	44
38	43	50	57	61	67	77	79	80	90	105	123	137	153	183	226	254	266	256	239	45
45	52	59	73	74	84	107	106	104	117	143	170	175	189	238	290	358	403	444	440	46
38	40	49	63	67	73	87	90	82	95	121	148	41	48	58	83	133	179	200	223	47
(D)	(D)	(D)	(D)	(D)	(D)	64	(D)	(D)	(D)	(D)	(D)	(D)	(D)	102	140	146	158	159	155	48
12	15	20	25	23	28	36	30	37	49	56	67	46	(D)	79	102	127	116	112	97	49
(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	(D)	(D)	.....	.....	.....	.....	.....	.....	.....	.....	50
22	23	25	27	26	27	30	30	36	41	44	48	48	56	64	78	92	105	96	86	51
(D)	(D)	(D)	(D)	(D)	14	17	(D)	(D)	(D)	26	30	143	168	212	270	316	375	379	410	52
9	9	10	10	12	13	14	15	16	18	19	20	20	23	25	30	30	31	38	41	53
315	343	373	397	413	443	474	512	553	623	699	749	783	898	1,031	1,177	1,336	1,469	1,560	1,590	54
72	80	83	85	86	85	90	97	102	108	121	121	122	135	149	161	179	189	190	180	55
79	87	98	106	107	123	136	139	159	195	223	239	239	283	328	375	425	449	450	444	56
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	36	36	43	46	45	50	53	58	65	75	86	83	57
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	42	46	52	60	66	77	94	113	123	136	138	141	58
58	64	71	77	81	88	96	110	124	142	157	171	190	216	250	291	341	380	423	453	59
53	58	61	62	66	69	74	82	90	96	103	111	121	138	158	180	204	241	274	290	60
728	792	855	913	957	1,033	1,122	1,180	1,274	1,429	1,618	1,786	1,958	2,207	2,487	2,883	3,231	3,428	3,555	3,503	61
245	269	293	323	339	373	414	429	454	519	598	685	762	840	947	1,113	1,267	1,383	1,446	1,419	62
483	523	562	591	618	660	709	750	821	910	1,020	1,101	1,196	1,367	1,541	1,770	1,964	2,045	2,109	2,084	63
184	199	221	235	255	283	297	301	334	371	398	417	458	563	721	911	1,032	1,051	1,066	1,084	64
41	45	48	52	58	64	72	82	89	97	108	126	131	140	158	187	219	244	271	280	65
143	154	173	182	197	218	225	219	245	274	290	291	327	423	563	724	812	807	796	804	66
470	522	569	633	685	743	820	895	967	1,074	1,196	1,339	1,515	1,747	1,985	2,295	2,632	2,947	3,133	3,293	67
24	26	30	34	35	38	39	43	46	47	52	53	56	69	81	99	112	123	126	126	68
44	48	51	57	60	63	65	68	67	72	76	82	88	97	109	122	133	140	140	140	69
28	28	28	28	29	29	29	29	29	30	31	29	29	34	38	40	41	42	45	48	70
37	42	46	50	56	65	75	82	87	93	105	120	146	177	213	255	320	360	381	388	71
24	26	27	30	32	33	37	38	45	51	58	62	73	81	92	113	121	125	124	121	72
15	17	18	19	19	21	23	22	26	30	33	37	41	47	54	64	69	78	75	75	73
13	15	16	17	18	19	18	21	22	25	28	30	34	37	44	47	56	59	65	70	74
4	4	4	5	5	7	5	6	6	6	6	5	4	7	9	11	12	14	13	13	75
143	161	174	198	224	245	275	312	337	383	420	483	562	(D)	735	838	952	1,090	1,218	1,329	76
32	36	40	45	48	49	52	61	65	71	80	92	102	110	124	143	168	196	199	215	77
19	22	26	28	31	34	40	44	49	58	61	65	62	69	73	80	88	101	109	115	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47	60	64	79	88	100	106	114	79
1	1	1	1	1	1	1	1	2	2	2	2	2	(D)	2	3	4	4	4	5	80
48	52	57	63	64	69	77	82	91	98	106	116	114	129	140	149	165	186	201	217	81
38	46	52	57	64	70	82	86	95	109	138	161	156	174	207	253	303	330	327	317	82
576	**617**	**671**	**735**	**814**	**894**	**967**	**1,109**	**1,220**	**1,351**	**1,487**	**1,645**	**1,857**	**2,069**	**2,256**	**2,487**	**2,725**	**2,967**	**3,242**	**3,415**	83
151	**159**	**170**	**179**	**195**	**212**	**221**	**261**	**281**	**306**	**328**	**360**	**389**	**422**	**462**	**513**	**556**	**610**	**665**	**728**	84
34	**38**	**36**	**36**	**36**	**37**	**37**	**37**	**36**	**39**	**44**	**56**	**55**	**55**	**56**	**67**	**64**	**68**	**62**	**76**	85
392	**420**	**465**	**520**	**583**	**645**	**710**	**811**	**903**	**1,005**	**1,116**	**1,228**	**1,413**	**1,592**	**1,738**	**1,906**	**2,105**	**2,288**	**2,515**	**2,611**	86

See footnotes at end of tables.

Composition of Total Personal Income, 1929–82
Washington



Annual Change in Total Personal Income
1929–82

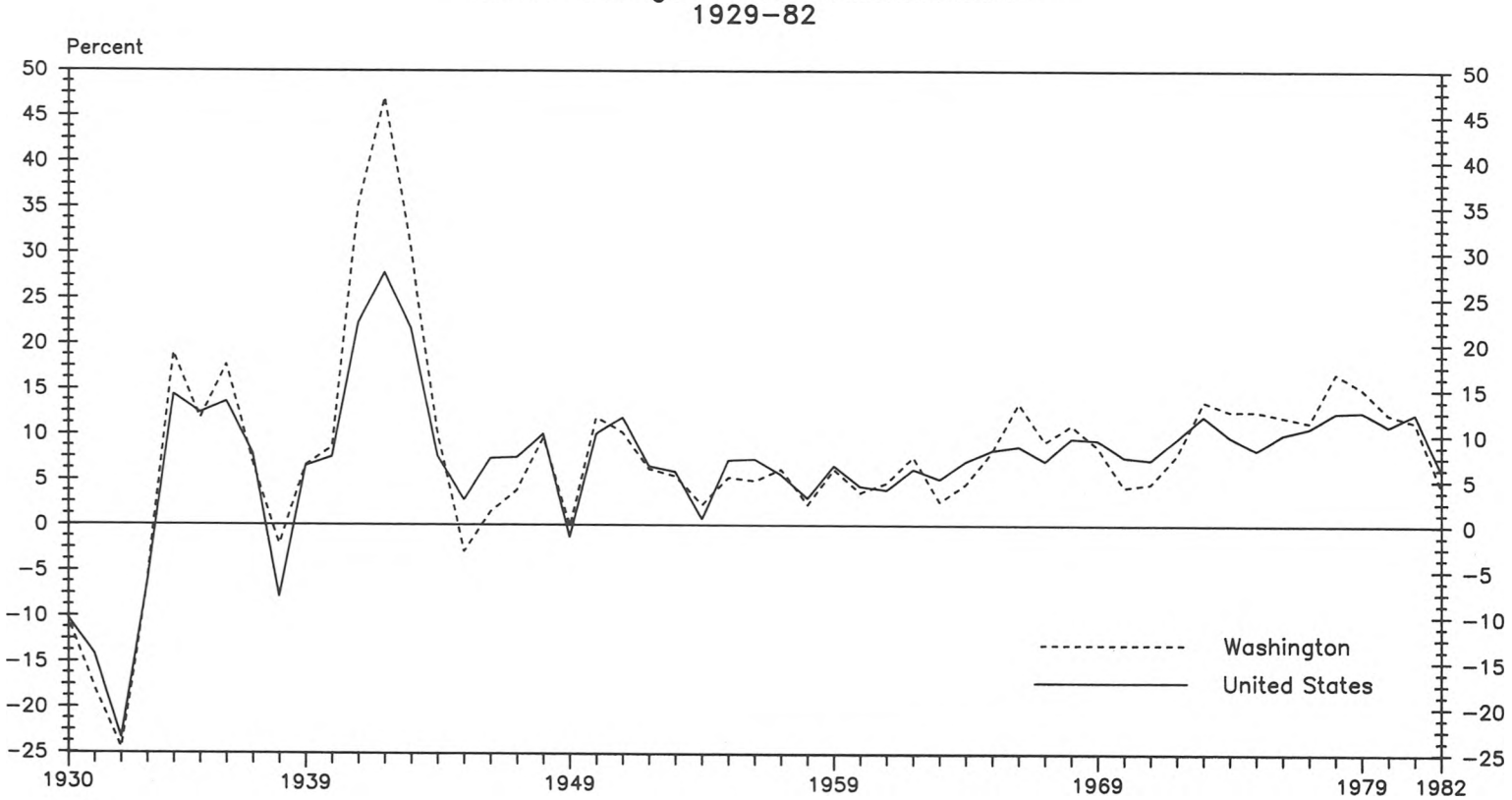


Table 7.—Major Sources of Personal Income for Washington, 1929–47

[Millions of dollars]

	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
Income by Place of Residence										
Total personal income	**1,149**	**1,030**	**845**	**638**	**599**	**713**	**796**	**937**	**1,001**	**980**
Nonfarm personal income[1]	1,022	927	767	588	541	628	690	835	900	889
Farm income	127	103	79	50	58	85	106	101	100	91
Population (thousands)[2]	1,555	1,568	1,581	1,584	1,592	1,610	1,629	1,653	1,681	1,698
Per capita personal income (dollars)	**739**	**657**	**535**	**403**	**376**	**443**	**489**	**567**	**595**	**577**
Derivation of total personal income:										
Total earnings by place of residence[3] [4]	951	849	676	504	482	592	671	776	845	838
Less: Personal contributions for social insurance[5]	2	2	2	2	2	2	2	2	7	7
Equals: Net earnings by place of residence	949	847	674	502	480	590	669	774	838	831
Plus: Dividends, interest, and rent[6]	179	161	131	105	87	92	92	106	121	109
Plus: Transfer payments	22	22	40	31	32	31	36	56	42	41
Earnings by type:										
Wages and salaries	728	664	537	411	383	451	495	588	654	647
Other labor income	9	9	9	8	7	8	8	9	10	9
Proprietors' income[7]	214	175	131	85	92	134	167	179	181	181
Farm	91	68	52	36	47	70	90	83	78	73
Nonfarm	123	107	79	49	45	63	78	96	103	108
Earnings by industry:										
Farm	127	103	79	50	58	85	106	101	100	91
Nonfarm	824	746	598	454	424	508	565	675	744	747
Private	732	651	503	366	338	407	458	544	611	596
Agricultural services, forestry, fisheries, and other[8]	5	5	4	3	4	4	4	4	5	5
Mining	6	5	4	3	2	3	4	5	9	7
Construction	46	40	24	11	7	15	18	22	20	41
Manufacturing	217	175	120	85	90	114	126	160	184	154
Transportation and public utilities	114	103	83	64	59	65	72	81	90	82
Wholesale and retail trade	193	184	147	105	93	115	135	158	180	182
Finance, insurance, and real estate	45	38	32	25	23	24	26	29	32	37
Services	106	101	87	70	61	67	73	84	92	89
Government and government enterprises	92	95	95	88	86	101	106	131	133	150
Federal, civilian	22	23	23	22	27	37	38	62	56	69
Federal, military	8	8	8	8	7	7	9	10	9	10
State and local	61	63	63	58	51	57	60	60	68	72

	1939	1940	1941	1942	1943	1944	1945	1946	1947
Income by Place of Residence									
Total personal income	**1,044**	**1,135**	**1,535**	**2,257**	**2,941**	**3,234**	**3,141**	**3,188**	**3,313**
Nonfarm personal income[1]	954	1,052	1,389	2,033	2,654	2,929	2,820	2,797	2,919
Farm income	90	82	146	224	286	305	321	391	394
Population (thousands)[2]	1,715	1,740	1,793	1,904	2,022	2,138	2,238	2,300	2,225
Per capita personal income (dollars)	**609**	**652**	**856**	**1,185**	**1,454**	**1,513**	**1,404**	**1,386**	**1,489**
Derivation of total personal income:									
Total earnings by place of residence[3] [4]	881	955	1,315	2,021	2,702	2,980	2,836	2,739	2,833
Less: Personal contributions for social insurance[5]	8	9	12	22	38	43	44	39	37
Equals: Net earnings by place of residence	873	946	1,303	1,999	2,664	2,937	2,792	2,700	2,796
Plus: Dividends, interest, and rent[6]	123	134	169	192	211	219	223	256	281
Plus: Transfer payments	48	55	64	66	65	78	126	233	236
Earnings by type:									
Wages and salaries	693	756	1,006	1,576	2,125	2,360	2,194	1,980	2,089
Other labor income	10	10	12	16	18	24	27	30	36
Proprietors' income[7]	179	188	298	429	559	597	614	729	707
Farm	65	55	114	174	224	232	249	319	322
Nonfarm	114	133	184	255	336	364	365	410	386
Earnings by industry:									
Farm	90	82	146	224	286	305	321	391	394
Nonfarm	791	873	1,169	1,797	2,416	2,675	2,515	2,347	2,439
Private	640	703	936	1,396	1,829	2,024	1,815	1,813	1,997
Agricultural services, forestry, fisheries, and other[8]	5	5	8	11	12	12	16	20	22
Mining	6	7	9	11	11	11	10	10	12
Construction	46	48	71	133	173	128	95	125	162
Manufacturing	177	202	306	580	820	938	705	497	568
Transportation and public utilities	88	92	107	132	164	198	216	223	245
Wholesale and retail trade	186	208	266	325	398	438	469	573	595
Finance, insurance, and real estate	37	40	45	51	58	64	71	96	103
Services	95	102	125	153	193	234	233	270	290
Government and government enterprises	151	169	233	401	587	651	699	534	441
Federal, civilian	66	68	93	157	250	275	280	211	168
Federal, military	12	26	60	160	245	276	308	191	115
State and local	73	75	79	84	92	100	111	133	159

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Washington, 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**	**3,633**	**3,631**	**4,063**	**4,477**	**4,757**	**5,013**	**5,131**	**5,401**	**5,668**	**6,018**	**6,156**	**6,539**	**6,772**	**7,093**	**7,634**
2	Nonfarm personal income[1]	3,283	3,391	3,775	4,172	4,445	4,701	4,832	5,145	5,407	5,740	5,922	6,299	6,503	6,832	7,345
3	Farm income	350	240	288	306	311	312	298	256	261	278	234	240	268	261	289
4	Population (thousands)[2]	2,255	2,294	2,387	2,424	2,448	2,466	2,516	2,604	2,668	2,724	2,773	2,821	2,855	2,882	2,942
5	**Per capita personal income (dollars)**	**1,611**	**1,583**	**1,702**	**1,847**	**1,943**	**2,033**	**2,039**	**2,074**	**2,124**	**2,209**	**2,220**	**2,318**	**2,372**	**2,461**	**2,595**
	Derivation of total personal income:															
6	Total earnings by place of work[4]	3,102	3,044	3,303	3,763	4,005	4,174	4,236	4,456	4,678	4,932	4,979	5,298	5,445	5,691	6,167
7	Less: Personal contributions for social insurance[5]	37	40	50	60	67	68	79	89	99	112	119	140	157	168	182
8	Plus: Adjustment for residence	0	1	21	37	39	31	28	30	38	35	39	41	51	51	54
9	Equals: Net earnings by place of residence	3,065	3,006	3,274	3,739	3,977	4,137	4,185	4,397	4,617	4,855	4,899	5,200	5,339	5,574	6,040
10	Plus: Dividends, interest, and rent[6]	342	350	410	455	486	558	597	627	645	707	736	800	861	891	961
11	Plus: Transfer payments	226	275	379	282	293	319	349	376	406	455	521	539	572	628	633
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries	2,276	2,314	2,495	2,884	3,090	3,246	3,303	3,502	3,711	3,912	4,021	4,285	4,431	4,659	5,059
13	Other labor income	40	44	52	66	73	81	88	101	114	131	105	119	126	140	158
14	Proprietors' income[7]	786	687	757	813	841	847	845	853	853	889	853	895	888	891	950
15	Farm	280	174	222	236	241	244	229	191	197	209	165	167	194	182	210
16	Nonfarm	506	513	535	577	600	603	616	661	656	680	688	728	695	709	740
	Earnings by industry:															
17	Farm	350	240	288	306	311	312	298	256	261	278	234	240	268	261	289
18	Nonfarm	2,752	2,805	3,015	3,457	3,693	3,862	3,937	4,200	4,417	4,654	4,745	5,059	5,177	5,430	5,878
19	Private	2,305	2,287	2,429	2,770	2,928	3,073	3,140	3,376	3,553	3,760	3,810	4,096	4,161	4,350	4,711
20	Agricultural services, forestry, fisheries, and other[8]	32	33	33	32	31	30	33	29	31	30	36	34	30	33	39
21	Agricultural services											10	10	10	10	13
22	Forestry, fisheries, and other[8]											26	24	20	23	26
23	Mining	14	13	13	14	15	15	12	13	15	14	11	12	13	13	14
24	Coal mining											1	1	1	1	1
25	Oil and gas extraction											1	1	1	1	1
26	Metal mining											4	4	5	5	4
27	Nonmetallic minerals, except fuels											5	6	6	7	8
28	Construction	275	240	246	297	314	318	341	315	316	341	338	367	372	403	401
29	Manufacturing	652	642	707	856	901	965	965	1,080	1,168	1,265	1,283	1,384	1,384	1,460	1,621
30	Nondurable goods											394	418	436	451	471
31	Food and kindred products											140	147	151	155	161
32	Textile mill products											(D)	(D)	(D)	(D)	(D)
33	Apparel and other textile products											14	15	15	15	16
34	Paper and allied products											96	104	112	116	122
35	Printing and publishing											48	50	53	54	58
36	Chemicals and allied products											80	83	86	92	94
37	Petroleum and coal products											11	13	12	12	12
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											2	2	2	3	3
40	Leather and leather products											(D)	(D)	(D)	(D)	(D)
41	Durable goods											889	967	948	1,009	1,150
42	Lumber and wood products											215	261	244	235	251
43	Furniture and fixtures											17	17	17	17	17
44	Primary metal industries											71	71	73	70	73
45	Fabricated metal products											40	41	44	45	48
46	Machinery, except electrical											31	35	41	40	47
47	Electic and electronic equipment											12	15	17	17	17
48	Transportation equipment excl. motor vehicles											452	469	450	515	621
49	Motor vehicles and equipment											10	11	13	11	13
50	Ordnance[9]											(D)	(D)	(D)	(D)	(D)
51	Stone, clay, and glass products											31	34	33	33	36
52	Instruments and related products											(D)	(D)	(D)	(D)	(D)
53	Miscellaneous manufacturing industries											10	10	11	11	11
54	Transportation and public utilities	242	247	259	287	305	327	328	337	350	365	362	377	390	402	428
55	Railroad transportation											93	94	93	88	90
56	Trucking and warehousing											68	76	78	80	88
57	Water transportation											47	51	55	59	58
58	Other transportation[10]											50	50	52	55	64
59	Communication											76	78	82	86	91
60	Electric, gas, and sanitary services											29	30	30	33	36
61	Wholesale and retail trade	640	647	664	745	782	803	806	867	908	944	960	1,029	1,045	1,062	1,140
62	Wholesale trade											338	359	374	384	403
63	Retail trade											622	670	671	679	737
64	Finance, insurance, and real estate	130	139	165	171	187	201	227	256	242	250	267	290	296	307	331
65	Banking											45	48	51	54	59
66	Other finance, insurance, and real estate[11]											222	242	245	253	272
67	Services	321	327	341	367	394	414	428	479	523	550	553	602	631	669	738
68	Hotels and other lodging places											29	32	32	32	37
69	Personal services											64	68	68	70	75
70	Private households											44	44	47	46	47
71	Business services											42	48	55	58	64
72	Auto repair, services, and garages											27	30	32	32	37
73	Miscellaneous repair services											18	16	16	19	20
74	Amusement and recreation services											19	19	21	22	32
75	Motion pictures											(D)	(D)	(D)	(D)	(D)
76	Health services											174	194	196	209	225
77	Legal services											25	30	30	35	38
78	Educational services											16	17	21	20	22
79	Social services[12]															
80	Museums, botanical, zoological gardens											(D)	(D)	(D)	(D)	(D)
81	Membership organizations											44	51	59	66	74
82	Miscellaneous services											46	48	49	53	60
83	Government and government enterprises	447	517	586	688	765	789	797	824	864	894	935	962	1,016	1,080	1,167
84	Federal, civilian	154	169	201	255	283	265	255	261	271	267	280	278	286	302	314
85	Federal, military[13]	111	147	173	200	224	244	240	238	237	237	227	223	231	242	264
86	State and local	182	201	212	233	258	280	303	324	356	390	428	462	499	536	589

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Washington, 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
7,830	**8,193**	**8,867**	**10,068**	**10,995**	**12,220**	**13,269**	**13,827**	**14,463**	**15,598**	**17,736**	**19,964**	**22,484**	**25,175**	**28,032**	**32,750**	**37,683**	**42,300**	**47,110**	**49,074**	1
7,537	7,922	8,579	9,688	10,654	11,862	12,841	13,471	14,064	15,079	16,896	19,070	21,618	24,453	27,456	31,891	36,886	41,447	46,065	47,937	2
293	271	288	380	341	358	428	356	400	519	840	894	866	721	576	859	798	853	1,046	1,137	3
2,955	2,961	2,967	3,057	3,174	3,270	3,343	3,417	3,447	3,447	3,477	3,548	3,619	3,691	3,772	3,886	4,013	4,148	4,220	4,245	4
2,650	**2,767**	**2,989**	**3,294**	**3,464**	**3,737**	**3,969**	**4,046**	**4,196**	**4,525**	**5,101**	**5,627**	**6,213**	**6,821**	**7,431**	**8,427**	**9,391**	**10,198**	**11,163**	**11,560**	5
6,288	6,543	7,047	8,148	8,853	9,838	10,666	10,727	11,019	11,933	13,597	15,144	16,750	18,687	21,015	24,884	28,601	31,321	33,890	34,421	6
200	207	218	309	368	409	467	465	498	562	725	896	1,016	1,064	1,147	1,365	1,643	1,830	2,120	2,197	7
59	69	82	86	88	101	120	129	132	143	177	249	378	467	414	432	520	590	641	663	8
6,147	6,405	6,911	7,924	8,574	9,531	10,318	10,391	10,652	11,513	13,049	14,497	16,111	18,090	20,282	23,951	27,478	30,082	32,411	32,888	9
1,012	1,074	1,199	1,330	1,460	1,605	1,730	1,844	1,942	2,066	2,421	2,773	3,052	3,459	3,883	4,597	5,500	6,557	8,198	8,846	10
672	714	756	814	961	1,084	1,220	1,592	1,869	2,019	2,266	2,695	3,320	3,626	3,867	4,202	4,706	5,661	6,501	7,340	11
5,162	5,365	5,777	6,686	7,343	8,226	8,966	9,121	9,327	9,984	11,174	12,502	13,892	15,606	17,630	20,642	24,048	26,667	29,030	29,400	12
176	193	216	259	292	352	395	423	454	543	634	756	914	1,076	1,301	1,555	1,784	2,053	2,307	2,485	13
949	985	1,054	1,203	1,218	1,260	1,306	1,183	1,238	1,406	1,789	1,885	1,944	2,005	2,084	2,686	2,769	2,601	2,553	2,536	14
205	177	202	282	254	265	314	228	284	404	695	720	658	458	331	594	478	476	691	720	15
744	808	852	921	964	996	992	954	954	1,002	1,094	1,165	1,286	1,547	1,753	2,093	2,291	2,126	1,862	1,815	16
293	271	288	380	341	358	428	356	400	519	840	894	866	721	576	859	798	853	1,046	1,137	17
5,995	6,272	6,759	7,768	8,512	9,481	10,238	10,370	10,619	11,414	12,757	14,250	15,883	17,966	20,438	24,025	27,803	30,468	32,845	33,284	18
4,783	4,985	5,402	6,271	6,822	7,533	8,039	7,923	8,039	8,737	9,816	10,966	12,234	14,026	16,167	19,296	22,534	24,537	26,314	26,276	19
36	41	47	52	51	51	60	67	67	79	103	114	114	152	197	260	289	307	306	297	20
13	16	17	19	23	28	34	34	38	45	48	57	63	71	85	102	112	128	141	132	21
23	26	30	33	29	24	26	33	29	35	54	57	51	81	112	158	177	179	165	165	22
15	14	15	16	16	15	15	17	20	22	25	30	34	39	48	57	71	78	82	83	23
1	(L)	(L)	(L)	(L)	(L)	(D)	(D)	3	4	7	9	11	12	13	14	(D)	(D)	(D)	(D)	24
1	1	1	(L)	(L)	(L)	(D)	(D)	(L)	1	(L)	2	2	5	6	(D)	(D)	(D)	(D)	(D)	25
4	5	5	4	4	4	3	4	4	4	3	3	4	3	5	(D)	13	15	18	14	26
8	8	9	11	11	11	11	11	12	14	14	16	17	19	23	32	36	37	35	34	27
406	406	484	595	625	678	691	685	729	736	824	888	1,063	1,312	1,594	2,069	2,499	2,413	2,501	2,174	28
1,638	1,673	1,770	2,169	2,346	2,609	2,773	2,495	2,314	2,575	2,989	3,398	3,697	4,087	4,630	5,520	6,584	7,387	7,980	8,067	29
487	511	512	540	563	605	646	674	693	753	811	914	999	1,155	1,310	1,412	1,639	1,803	1,956	2,031	30
163	168	176	192	207	219	233	242	252	264	288	319	355	405	459	512	561	592	642	669	31
(D)	(D)	(D)	(D)	(D)	(D)	5	(D)	(D)	(D)	5	6	(D)	(D)	9	10	12	13	(D)	(D)	32
17	18	20	21	23	26	29	31	34	39	42	48	50	61	65	72	75	73	70	75	33
130	140	149	161	163	178	192	202	200	222	232	256	267	317	359	324	412	483	508	507	34
59	62	66	74	77	85	94	95	99	109	121	132	144	161	182	209	245	272	297	311	35
97	102	79	68	67	67	67	68	67	72	74	90	105	121	143	168	200	223	265	298	36
13	13	13	13	14	(D)	14	(D)	22	25	27	36	(D)	(D)	54	62	72	80	87	82	37
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
3	4	4	6	7	9	11	13	(D)	(D)	20	23	26	31	37	49	59	63	67	70	39
(D)	(D)	(D)	(D)	(D)	(D)	2	(D)	2	2	3	3	(D)	(D)	4	5	5	5	(D)	(D)	40
1,151	1,162	1,259	1,629	1,783	2,004	2,127	1,821	1,621	1,822	2,177	2,484	2,698	2,932	3,320	4,108	4,945	5,584	6,024	6,036	41
271	306	320	335	323	371	392	393	430	513	579	612	647	806	927	1,050	1,112	1,057	1,051	966	42
16	17	18	20	21	(D)	27	27	27	29	34	37	(D)	(D)	39	45	51	53	55	51	43
84	96	99	117	119	131	155	151	156	177	206	252	261	287	315	386	451	493	532	479	44
40	44	56	64	68	70	77	76	75	83	96	116	178	181	185	214	243	278	302	257	45
50	60	70	85	86	92	114	105	105	124	152	174	185	192	211	248	305	344	377	438	46
17	18	21	29	35	39	40	40	50	62	71	82	78	85	104	126	166	207	222	237	47
605	549	598	897	1,050	1,183	1,219	924	668	712	899	1,057	1,140	1,140	1,295	1,742	2,247	2,743	3,032	3,130	48
15	17	18	18	15	18	20	19	20	(D)	(D)	(D)	(D)	(D)	40	47	56	60	67	59	49
(D)	(D)	(D)	(D)	(D)	(D)	(L)	(D)	(D)	(D)	(D)	(D)	.....	.....	.....	.....	.....	.....	.....	.....	50
38	40	43	47	47	54	60	61	61	66	72	79	89	101	116	137	155	157	161	151	51
(D)	(D)	(D)	(D)	(D)	(D)	6	(D)	(D)	(D)	(D)	(D)	27	33	41	56	94	124	153	198	52
12	12	12	13	14	16	17	19	21	26	30	33	35	42	47	58	66	69	71	69	53
438	463	495	558	603	665	719	768	813	898	992	1,078	1,173	1,351	1,532	1,787	2,058	2,267	2,445	2,555	54
90	96	99	105	105	113	119	128	135	144	161	172	173	185	203	223	256	261	259	244	55
90	94	103	115	122	135	146	149	164	195	221	238	248	300	355	419	469	498	508	499	56
66	71	75	96	98	103	103	105	98	112	115	114	130	146	146	173	207	236	250	260	57
63	66	70	80	99	115	132	139	150	154	174	200	222	263	306	357	388	436	468	499	58
91	96	106	118	131	146	162	181	197	219	241	268	299	344	400	473	572	646	739	808	59
38	41	42	45	49	53	58	64	68	74	80	87	101	112	122	143	166	190	221	245	60
1,160	1,217	1,301	1,422	1,544	1,693	1,808	1,849	1,928	2,095	2,333	2,624	2,964	3,340	3,759	4,347	4,948	5,270	5,650	5,703	61
417	430	454	496	532	582	633	654	669	736	835	979	1,165	1,291	1,457	1,687	1,970	2,126	2,294	2,302	62
742	787	847	926	1,012	1,111	1,175	1,195	1,260	1,358	1,498	1,645	1,799	2,048	2,302	2,661	2,978	3,144	3,356	3,401	63
349	366	397	431	478	543	563	549	578	620	646	667	722	893	1,114	1,406	1,607	1,698	1,788	1,886	64
63	67	71	79	91	105	121	135	142	152	168	193	222	248	289	346	395	448	504	556	65
286	299	326	352	388	438	443	414	436	468	477	474	500	645	825	1,060	1,212	1,249	1,284	1,330	66
743	805	892	1,028	1,159	1,279	1,408	1,493	1,590	1,711	1,907	2,166	2,467	2,852	3,293	3,848	4,479	5,117	5,563	5,513	67
34	33	37	44	47	53	58	61	63	62	67	74	80	96	114	137	153	165	183	186	68
74	78	82	93	102	110	111	111	106	111	116	127	137	154	175	199	220	236	245	247	69
46	47	47	47	48	50	49	48	49	50	52	49	49	58	64	67	69	71	75	81	70
61	67	94	114	134	154	169	178	176	191	213	258	363	436	534	647	801	952	1,019	880	71
38	39	40	44	51	57	65	62	69	76	84	93	110	125	149	180	193	200	204	202	72
21	22	24	30	32	36	39	36	38	44	47	57	64	76	88	105	112	133	131	126	73
24	25	25	28	31	34	34	36	36	41	49	58	62	75	88	99	109	123	135	149	74
(D)	(D)	(D)	(D)	(D)	(D)	(D)	10	10	10	10	9	7	12	16	21	23	27	31	30	75
231	257	272	308	359	401	453	502	537	584	643	733	866	978	1,094	1,239	1,426	1,657	1,886	1,925	76
42	47	51	59	65	68	73	82	87	96	113	133	148	161	184	217	261	308	328	337	77
24	28	32	35	38	45	54	59	71	83	87	93	89	98	104	115	131	145	157	169	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55	68	77	92	116	142	155	167	79
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	1	1	1	1	3	2	3	3	3	80
80	88	95	108	120	133	151	162	176	187	202	220	194	240	275	315	326	350	368	385	81
61	70	85	110	123	129	144	145	170	176	222	262	241	276	330	412	534	605	644	625	82
1,212	1,286	1,357	1,497	1,690	1,948	2,200	2,447	2,580	2,677	2,941	3,284	3,649	3,940	4,272	4,729	5,269	5,931	6,530	7,008	83
327	345	366	406	454	499	530	582	607	650	697	802	907	966	1,060	1,156	1,269	1,390	1,474	1,584	84
236	249	244	269	300	360	427	443	430	365	431	510	531	549	568	603	621	690	848	1,071	85
649	692	746	821	936	1,089	1,243	1,422	1,543	1,662	1,813	1,971	2,211	2,424	2,643	2,970	3,378	3,851	4,208	4,353	86

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Alaska,[17] 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**			**311**	**430**	**470**	**494**	**475**	**485**	**530**	**517**	**507**	**542**	**631**	**626**	**654**
2	Nonfarm personal income[1]			310	430	469	493	474	483	528	516	505	541	629	625	653
3	Farm income			1	1	1	1	1	1	1	2	2	1	2	2	1
4	Population (thousands)[2]			135	158	189	205	215	222	224	231	224	224	229	238	246
5	**Per capita personal income (dollars)**			**2,301**	**2,724**	**2,487**	**2,410**	**2,211**	**2,183**	**2,364**	**2,239**	**2,262**	**2,422**	**2,755**	**2,632**	**2,659**
	Derivation of total personal income:															
6	Total earnings by place of work[4]			320	458	495	503	475	485	536	518	506	537	631	617	643
7	Less: Personal contributions for social insurance[5]			4	5	5	7	7	10	11	13	14	15	17	18	19
8	Plus: Adjustment for residence			−24	−43	−44	−32	−26	−27	−33	−29	−31	−28	−36	−35	−34
9	Equals: Net earnings by place of residence			292	411	446	464	442	449	492	476	461	494	577	565	590
10	Plus: Dividends, interest, and rent[6]			9	11	13	16	18	19	20	21	22	24	29	31	34
11	Plus: Transfer payments			10	9	11	14	16	17	18	20	24	24	25	31	30
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries			285	405	443	455	431	441	486	471	461	484	564	547	570
13	Other labor income			2	3	3	4	4	4	5	6	7	8	14	16	17
14	Proprietors' income[7]			33	50	48	44	40	40	45	40	39	45	53	54	56
15	Farm			(L)	1	1	1	1	1	1	1	1	1	2	1	1
16	Nonfarm			33	50	47	43	40	39	44	39	38	44	51	53	55
	Earnings by industry:															
17	Farm			1	1	1	1	1	1	1	2	2	1	2	2	1
18	Nonfarm			319	457	494	502	474	484	535	516	505	535	628	615	642
19	Private			160	262	263	248	223	222	271	251	257	283	348	343	353
20	Agricultural services, forestry, fisheries, and other[8]			8	10	11	10	12	10	11	10	14	13	13	15	16
21	Agricultural services											1	1	1	1	1
22	Forestry, fisheries, and other[8]											13	12	12	14	15
23	Mining			12	12	13	13	11	10	10	11	10	12	12	13	15
24	Coal mining											3	3	3	3	3
25	Oil and gas extraction											2	4	4	6	8
26	Metal mining											5	4	4	4	3
27	Nonmetallic minerals, except fuels											(L)	(L)	(L)	(L)	1
28	Construction			56	122	109	100	86	78	112	84	72	71	84	58	59
29	Manufacturing			26	28	32	28	24	27	33	32	33	34	49	45	47
30	Nondurable goods											26	24	36	35	35
31	Food and kindred products											19	14	22	22	21
32	Textile mill products											(L)	0	(L)	(L)	(L)
33	Apparel and other textile products											(L)	(L)	(L)	(L)	(L)
34	Paper and allied products											4	7	11	10	11
35	Printing and publishing											2	2	3	3	3
36	Chemicals and allied products											(L)	(L)	(L)	(L)	(L)
37	Petroleum and coal products											0	0	0	(L)	(L)
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											0	(L)	(L)	(L)	0
40	Leather and leather products											(L)	(L)	(L)	(L)	(L)
41	Durable goods											7	10	13	10	11
42	Lumber and wood products											4	6	9	6	7
43	Furniture and fixtures											(L)	(L)	(L)	(L)	(L)
44	Primary metal industries											0	0	0	0	0
45	Fabricated metal products											(L)	(L)	(L)	(L)	(L)
46	Machinery, except electrical											(L)	(L)	(L)	(L)	(L)
47	Electic and electronic equipment											(L)	(L)	(L)	(L)	(L)
48	Transportation equipment excl. motor vehicles											(L)	(L)	(L)	(L)	1
49	Motor vehicles and equipment											(L)	(L)	(L)	0	0
50	Ordnance[9]											0	0	0	0	0
51	Stone, clay, and glass products											1	2	2	2	2
52	Instruments and related products											(L)	(L)	(L)	(L)	(L)
53	Miscellaneous manufacturing industries											(L)	(L)	(L)	(L)	(L)
54	Transportation and public utilities			13	18	22	24	23	25	28	30	31	34	57	69	68
55	Railroad transportation											1	1	1	1	1
56	Trucking and warehousing											7	6	6	7	8
57	Water transportation											4	4	9	8	9
58	Other transportation[10]											15	18	21	19	19
59	Communication											2	2	17	30	27
60	Electric, gas, and sanitary services											3	3	4	4	5
61	Wholesale and retail trade			28	40	44	44	40	40	43	46	48	57	65	71	70
62	Wholesale trade											12	14	16	19	17
63	Retail trade											37	43	49	52	53
64	Finance, insurance, and real estate			3	4	5	7	8	8	8	9	11	13	16	16	17
65	Banking											3	4	5	5	6
66	Other finance, insurance, and real estate[11]											8	9	11	11	11
67	Services			14	27	27	23	19	23	26	28	37	49	51	54	61
68	Hotels and other lodging places											3	4	4	4	5
69	Personal services											4	5	5	5	5
70	Private households											1	2	2	2	2
71	Business services											3	6	5	6	10
72	Auto repair, services, and garages											2	2	2	2	2
73	Miscellaneous repair services											1	1	1	1	1
74	Amusement and recreation services											1	2	2	2	2
75	Motion pictures											1	1	1	1	1
76	Health services											8	10	10	10	11
77	Legal services											2	3	2	3	4
78	Educational services											1	1	1	1	1
79	Social services[12]															
80	Museums, botanical, zoological gardens											0	0	(L)	(L)	(L)
81	Membership organizations											6	6	6	6	8
82	Miscellaneous services											4	8	11	11	10
83	Government and government enterprises			159	195	231	254	252	262	264	265	247	252	281	273	289
84	Federal, civilian			64	70	78	87	85	91	92	93	102	109	108	107	111
85	Federal, military[13]			84	112	138	149	149	151	145	146	115	109	131	115	115
86	State and local			11	14	15	17	18	21	26	27	30	34	42	51	63

See footnotes at end of tables.

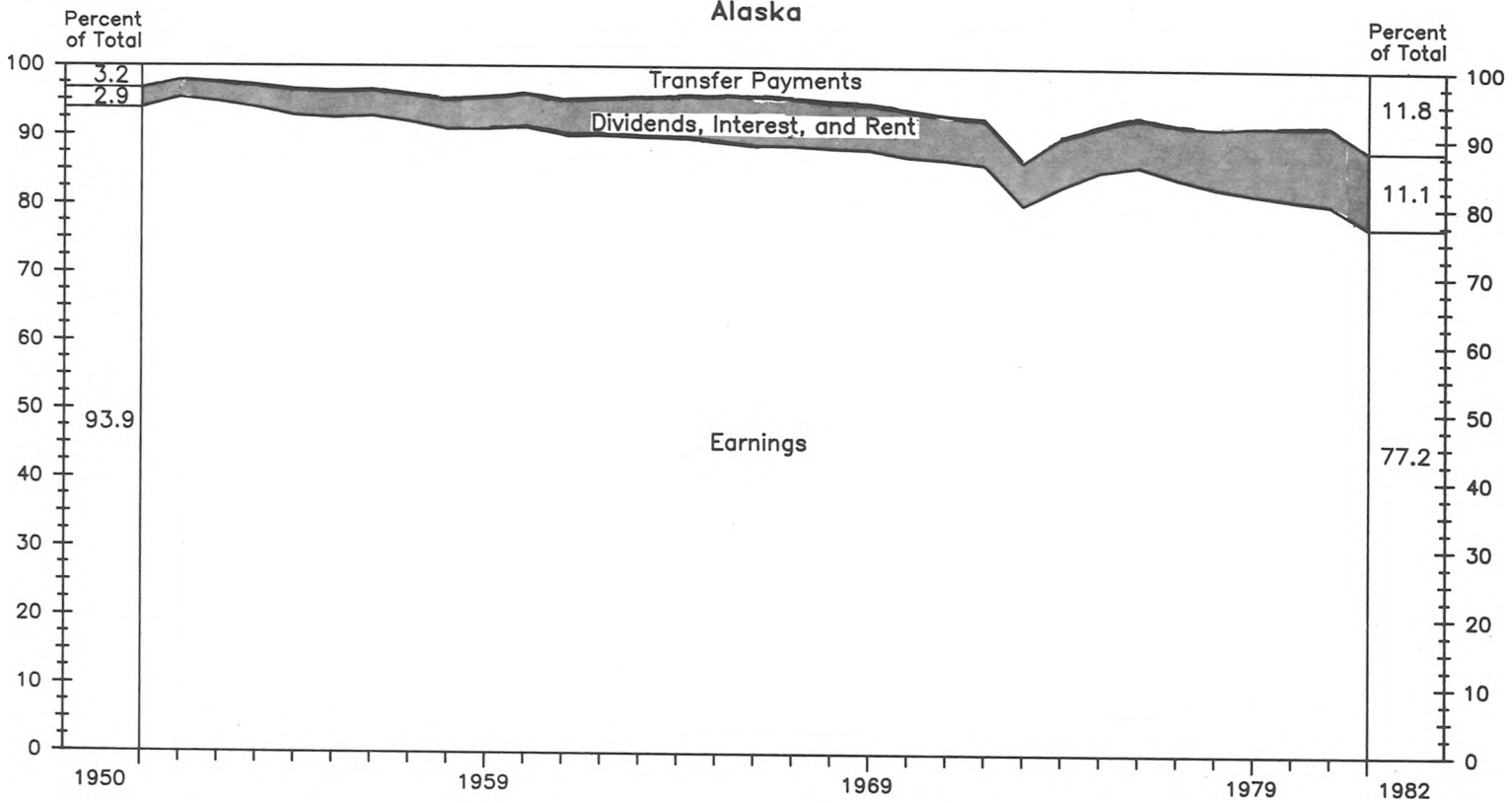
Table 8.—Sources of Personal Income for Alaska,[17] 1948–82—Continued

[Millions of dollars]

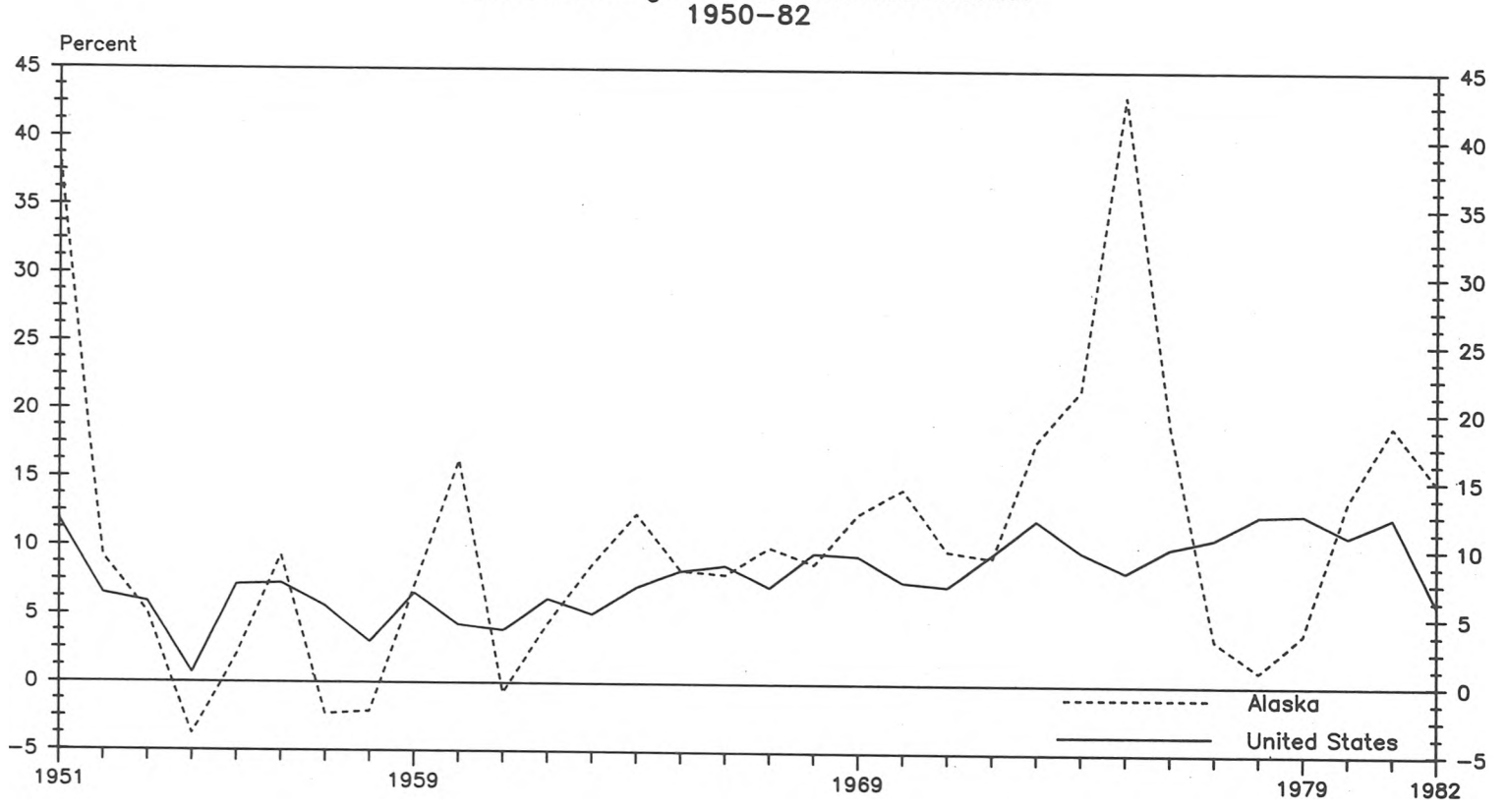
1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
711	**800**	**866**	**935**	**1,029**	**1,119**	**1,259**	**1,438**	**1,579**	**1,726**	**2,034**	**2,475**	**3,544**	**4,216**	**4,358**	**4,407**	**4,577**	**5,202**	**6,193**	**7,118**	1
710	798	865	934	1,027	1,117	1,257	1,436	1,577	1,723	2,032	2,473	3,540	4,213	4,354	4,401	4,573	5,197	6,187	7,114	2
1	1	1	2	2	2	2	2	2	2	2	2	4	3	4	6	5	4	5	4	3
256	263	271	271	278	285	296	304	316	326	333	345	371	393	397	402	404	403	416	438	4
2,778	**3,041**	**3,197**	**3,451**	**3,701**	**3,927**	**4,253**	**4,726**	**4,989**	**5,285**	**6,104**	**7,180**	**9,554**	**10,725**	**10,968**	**10,957**	**11,344**	**12,916**	**14,904**	**16,257**	5
696	782	848	909	993	1,084	1,231	1,385	1,511	1,648	1,816	2,419	3,830	4,747	4,378	4,186	4,276	4,816	5,706	6,286	6
22	25	26	31	34	42	52	57	68	91	101	139	174	204	232	225	238	268	332	362	7
−34	−39	−46	−47	−46	−52	−68	−72	−70	−69	−79	−223	−633	−912	−471	−308	−284	−323	−386	−431	8
640	719	775	831	913	990	1,112	1,256	1,372	1,488	1,635	2,057	3,023	3,632	3,676	3,652	3,753	4,226	4,987	5,493	9
40	48	55	64	70	74	82	95	99	113	129	177	233	290	336	385	452	554	704	788	10
31	33	36	40	46	56	66	88	109	125	270	240	288	295	347	370	372	421	502	837	11
622	704	760	812	893	980	1,115	1,254	1,368	1,492	1,642	2,194	3,502	4,323	3,885	3,683	3,826	4,330	5,135	5,671	12
19	22	26	29	28	33	38	46	55	63	73	96	166	227	273	282	255	288	361	412	13
55	56	61	68	72	71	78	85	87	92	101	129	161	197	220	221	196	198	210	203	14
(L)	1	(L)	1	1	1	1	1	1	1	1	1	3	2	2	2	1	1	2	1	15
55	55	61	67	72	70	77	83	86	91	99	127	158	195	218	218	194	197	207	202	16
1	1	1	2	2	2	2	2	2	2	2	2	4	3	4	6	5	4	5	4	17
695	781	846	907	992	1,082	1,230	1,383	1,509	1,645	1,814	2,417	3,826	4,744	4,374	4,180	4,271	4,812	5,700	6,281	18
367	414	470	504	545	603	709	790	844	909	1,006	1,514	2,805	3,615	3,128	2,816	2,809	3,198	3,888	4,317	19
14	15	17	18	15	20	18	25	20	20	36	37	30	57	30	34	35	(D)	43	43	20
1	1	1	1	1	1	1	1	1	2	(D)	2	3	3	4	4	3	(D)	5	5	21
13	14	16	17	14	19	17	24	19	19	(D)	34	27	54	26	30	32	34	38	38	22
15	14	15	20	31	41	60	55	47	41	40	70	115	136	180	241	250	(D)	454	498	23
3	3	4	3	3	2	2	2	(D)	2	(D)	3	3	3	(D)	5	(D)	(D)	(D)	(D)	24
8	9	9	13	25	36	56	50	41	36	35	62	106	127	170	230	237	313	425	463	25
3	2	2	2	2	2	2	3	(D)	1	(D)	3	3	3	(D)	3	(D)	(D)	18	22	26
1	(L)	(L)	(L)	1	1	1	1	1	1	1	2	3	3	3	3	3	4	(D)	(D)	27
63	93	105	106	113	118	140	148	168	182	177	425	1,095	1,570	945	517	413	494	664	835	28
49	52	61	63	63	70	77	93	96	100	121	145	161	198	229	261	311	359	360	345	29
36	37	44	44	39	45	49	60	61	63	74	87	96	127	151	181	208	235	252	242	30
20	20	26	27	22	25	26	34	34	33	42	47	51	74	87	110	132	144	154	148	31
(L)	(L)	(L)	(L)	(L)	(L)	0	(L)	(L)	(L)	0	0	(D)	(D)	(L)	(D)	(D)	(D)	(D)	(D)	32
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	(L)	(L)	1	1	33
12	13	13	12	11	12	13	15	16	17	19	24	24	29	33	32	35	41	40	35	34
3	3	4	4	4	5	5	6	6	7	8	9	10	13	15	16	19	22	27	28	35
1	1	1	1	1	2	3	4	4	4	4	5	5	7	(D)	13	14	15	16	18	36
(L)	1	(L)	(L)	(L)	1	1	1	2	1	1	2	2	3	4	8	8	12	13	11	37
0	0	0	(L)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
0	0	0	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	(L)	2	1	1	1	1	1	1	1	39
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	0	(L)	(L)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	40
13	15	17	19	24	25	28	33	35	37	46	58	66	71	78	80	103	124	108	103	41
9	10	11	14	19	20	22	26	26	28	37	45	45	51	60	54	67	85	77	72	42
(L)	(L)	(L)	(L)	(L)	(L)	1	(L)	1	1	1	(D)	(L)	(L)	(D)	(D)	(L)	(L)	(L)	(L)	43
0	0	0	0	0	0	0	0	0	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	1	1	1	44
(L)	1	1	(L)	(L)	(L)	(L)	(L)	1	1	1	(D)	5	4	5	5	5	6	8	8	45
(L)	1	1	1	1	1	1	1	(D)	(D)	1	1	3	3	2	8	19	19	3	4	46
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	(L)	(L)	1	(L)	(L)	(L)	(L)	(L)	(D)	(D)	47
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	(D)	3	4	48
(L)	(L)	(L)	0	0	0	0	0	0	0	0	0	(D)	(D)	(L)	(L)	(L)	(D)	(D)	(D)	49
0	0	0	0	0	0	0	0	0	0	0	0	.....	.....	.....	.....	.....	.....	.....	.....	50
2	2	3	3	3	3	3	4	6	5	6	7	11	10	9	9	7	8	14	11	51
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	(L)	(L)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	52
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	2	2	2	3	53
70	73	79	84	90	96	116	130	143	157	170	238	407	438	452	512	535	596	705	754	54
1	1	1	1	1	1	2	2	2	2	3	(D)	3	3	4	4	4	4	1	1	55
8	10	12	9	13	13	19	22	20	22	23	(D)	133	122	96	82	72	82	106	112	56
9	8	8	10	10	10	9	9	9	11	13	18	29	31	45	33	34	42	(D)	(D)	57
20	21	22	24	28	31	43	48	47	52	59	(D)	116	132	137	188	206	229	285	301	58
26	26	28	30	28	29	31	34	47	51	53	63	95	112	129	153	168	184	202	216	59
6	7	8	9	10	11	12	14	17	19	21	24	30	39	41	51	52	54	(D)	(D)	60
73	79	91	100	111	120	140	159	172	187	205	266	393	447	482	502	514	553	674	748	61
18	20	22	26	29	31	39	45	47	51	54	75	126	146	146	145	146	159	197	222	62
56	60	69	74	82	89	101	114	125	136	150	191	267	301	335	357	368	395	477	526	63
19	21	25	27	27	29	32	37	41	50	56	65	96	131	157	176	171	167	180	202	64
6	7	7	8	9	10	11	13	15	17	19	24	32	43	50	55	56	58	67	75	65
13	15	17	18	18	19	21	24	26	33	37	42	64	88	107	121	115	109	113	126	66
63	67	77	87	97	110	127	142	156	172	202	269	507	637	654	574	581	661	806	892	67
5	6	7	9	10	10	11	12	13	14	15	20	29	35	38	39	42	46	56	62	68
5	5	6	6	7	7	8	8	9	9	9	11	13	15	17	18	17	(D)	(D)	(D)	69
2	2	2	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	5	5	70
10	12	13	14	17	22	26	23	23	22	23	40	187	259	226	118	99	115	153	184	71
2	2	3	3	4	4	4	5	6	5	5	7	14	16	19	19	17	19	24	24	72
1	1	2	2	2	3	3	3	4	3	4	7	10	13	15	14	13	16	20	22	73
2	1	1	1	1	1	1	2	2	2	2	3	3	3	4	5	6	6	8	9	74
1	1	1	1	1	1	1	1	1	2	2	1	2	2	3	3	3	3	3	4	75
12	12	13	16	18	19	24	28	34	41	46	57	73	98	117	126	133	155	181	195	76
4	4	5	6	7	7	8	9	11	15	17	22	28	34	41	45	50	56	65	72	77
1	1	2	3	3	3	4	5	5	6	7	8	12	11	11	12	12	(D)	12	12	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21	26	31	41	48	58	66	68	79
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	80
9	10	12	13	12	18	19	22	25	25	32	35	47	51	55	57	60	57	(D)	(D)	81
9	8	10	11	12	13	15	21	21	25	35	55	67	71	74	73	78	94	131	148	82
328	367	377	403	447	479	520	592	665	736	808	903	1,021	1,129	1,246	1,365	1,462	1,614	1,812	1,965	83
127	143	140	146	155	157	162	193	200	206	228	253	293	309	343	363	385	398	427	445	84
125	138	140	147	160	171	190	207	217	231	241	255	259	264	281	294	308	322	350	418	85
76	87	96	110	133	151	168	193	248	299	339	395	469	556	622	707	768	893	1,035	1,102	86

See footnotes at end of tables.

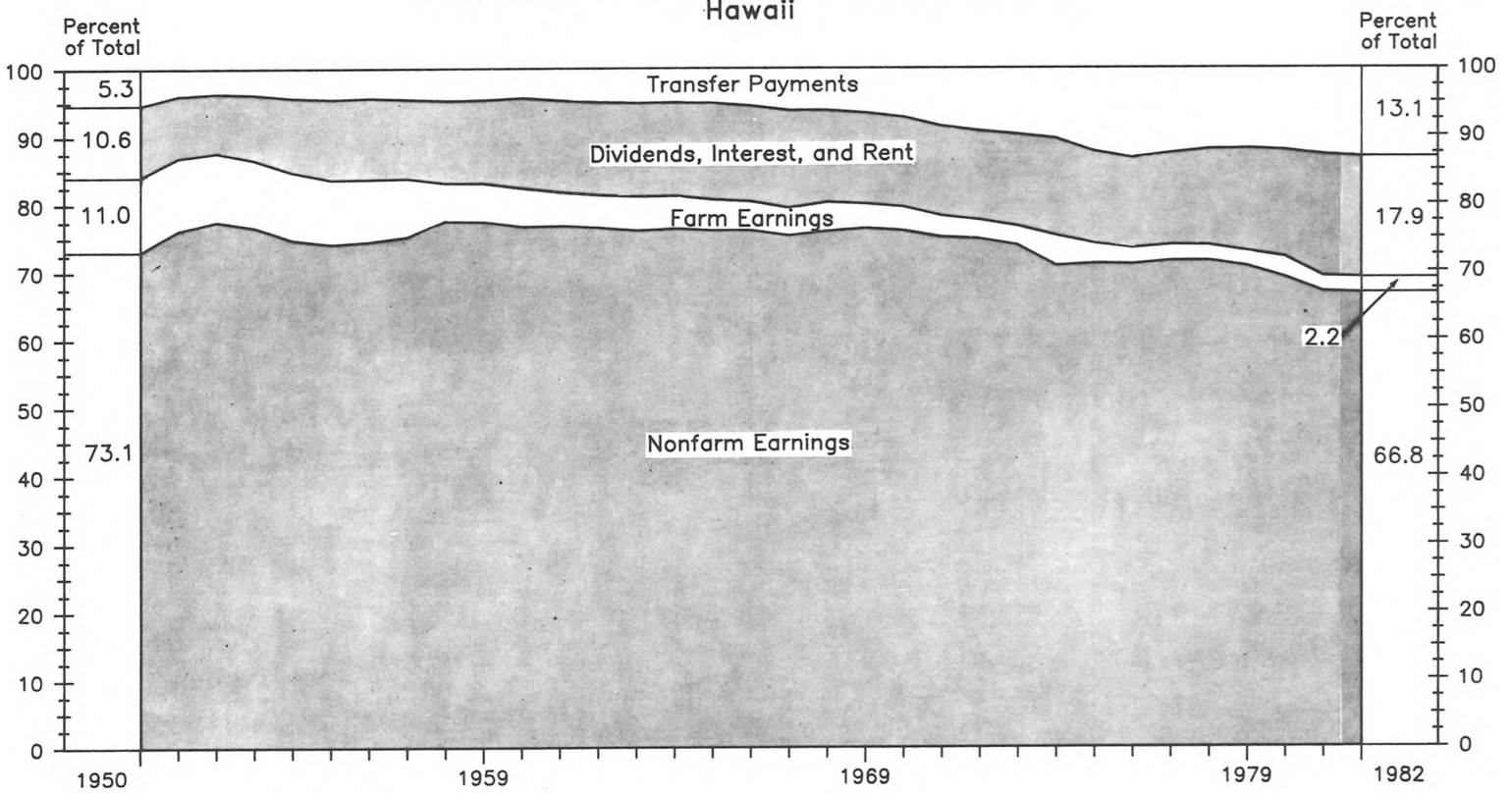
Composition of Total Personal Income, 1950–82
Alaska



Annual Change in Total Personal Income
1950–82



Composition of Total Personal Income, 1950–82
Hawaii



Annual Change in Total Personal Income
1950–82

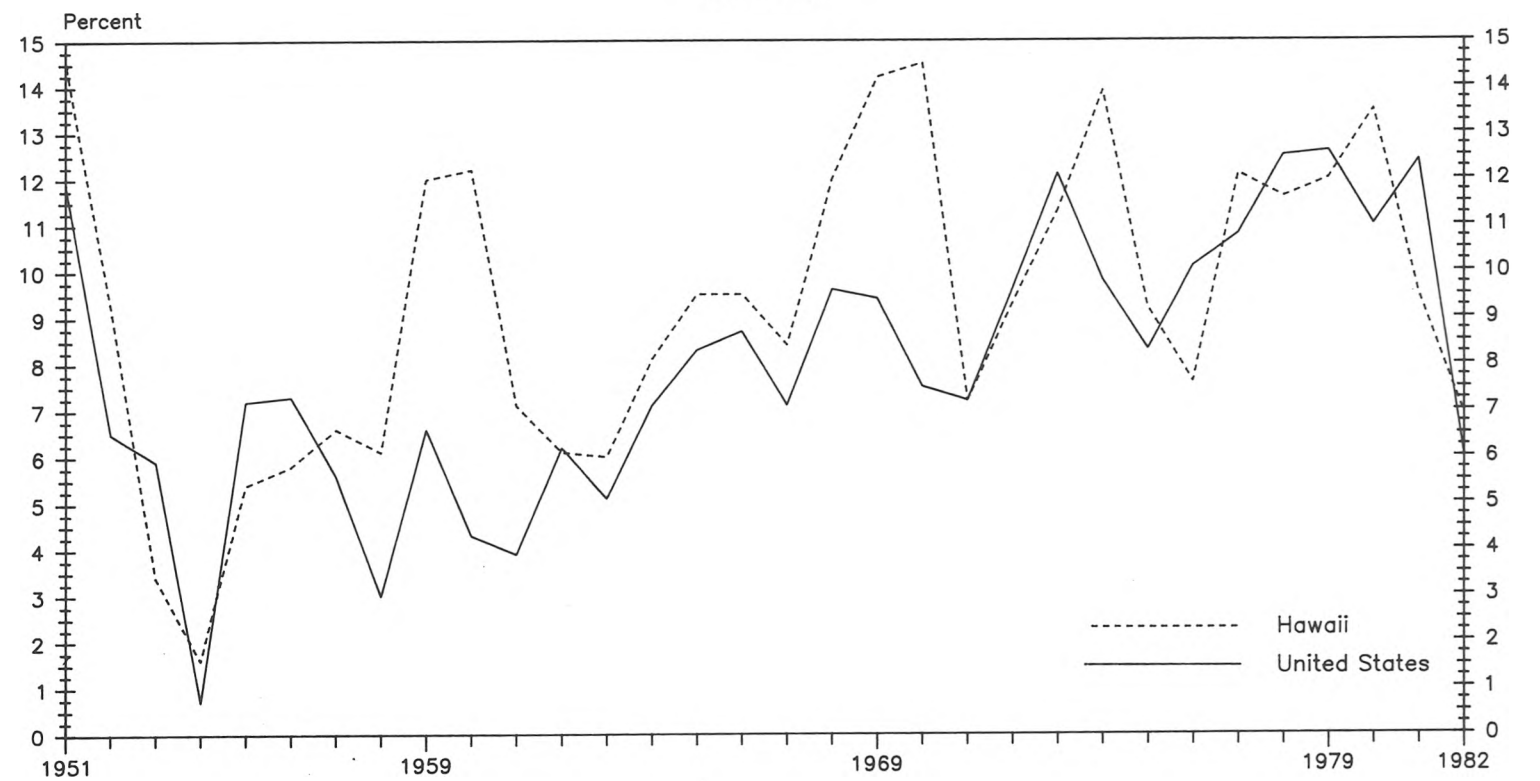


Table 8.—Sources of Personal Income for Hawaii,[17] 1948–82

[Millions of dollars]

Line		1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962
	Income by Place of Residence															
1	**Total personal income**			**691**	**791**	**865**	**894**	**908**	**957**	**1,013**	**1,080**	**1,145**	**1,283**	**1,438**	**1,541**	**1,635**
2	Nonfarm personal income[1]			615	708	779	807	819	867	921	988	1,083	1,211	1,357	1,466	1,556
3	Farm income			76	84	86	87	90	90	92	92	63	72	81	75	79
4	Population (thousands)[2]			499	502	495	499	504	529	548	573	595	610	624	643	653
5	**Per capita personal income (dollars)**			**1,384**	**1,576**	**1,747**	**1,791**	**1,802**	**1,810**	**1,849**	**1,885**	**1,925**	**2,103**	**2,305**	**2,397**	**2,504**
	Derivation of total personal income:															
6	Total earnings by place of work[4]			592	701	772	790	786	820	869	932	980	1,098	1,224	1,303	1,376
7	Less: Personal contributions for social insurance[5]			11	14	15	17	17	20	21	27	29	32	39	42	45
8	Plus: Adjustment for residence			0	0	0	0	0	0	0	0	0	0	0	0	0
9	Equals: Net earnings by place of residence			581	688	757	773	769	801	848	905	952	1,066	1,185	1,260	1,332
10	Plus: Dividends, interest, and rent[6]			73	73	76	87	100	114	122	126	140	157	191	207	221
11	Plus: Transfer payments			37	31	31	34	39	43	44	49	54	60	63	73	82
	Earnings by Place of Work															
	Earnings by type:															
12	Wages and salaries			510	596	651	674	667	692	729	784	847	951	1,067	1,142	1,207
13	Other labor income			15	16	17	20	23	26	28	30	27	30	27	30	33
14	Proprietors' income[7]			68	89	105	96	97	102	112	118	106	116	130	130	136
15	Farm			13	16	18	20	21	24	26	28	12	13	20	13	15
16	Nonfarm			54	73	87	76	75	79	85	89	95	103	110	117	121
	Earnings by industry:															
17	Farm			76	84	86	87	90	90	92	92	63	72	81	75	79
18	Nonfarm			516	617	686	703	696	731	777	840	917	1,026	1,143	1,228	1,297
19	Private			312	357	389	396	396	420	451	494	560	640	722	775	804
20	Agricultural services, forestry, fisheries, and other[3]			3	3	3	3	3	3	3	3	(D)	(D)	(D)	(D)	(D)
21	Agricultural services											(D)	(D)	(D)	(D)	(D)
22	Forestry, fisheries, and other[8]											1	1	1	2	2
23	Mining			1	1	1	1	1	1	1	1	(D)	(D)	(D)	(D)	(D)
24	Coal mining											0	0	0	0	0
25	Oil and gas extraction											0	0	0	0	0
26	Metal mining											0	0	0	0	0
27	Nonmetallic minerals, except fuels											(D)	(D)	(D)	(D)	(D)
28	Construction			28	38	40	43	38	37	42	51	68	88	113	117	107
29	Manufacturing			58	65	69	71	71	74	75	79	98	113	118	124	125
30	Nondurable goods											84	96	98	103	104
31	Food and kindred products											65	74	73	76	76
32	Textile mill products											(D)	(D)	(D)	(D)	(D)
33	Apparel and other textile products											6	7	9	8	8
34	Paper and allied products											(D)	(D)	(D)	(D)	(D)
35	Printing and publishing											9	11	12	13	14
36	Chemicals and allied products											2	2	2	3	3
37	Petroleum and coal products											(L)	(L)	0	0	0
38	Tobacco manufactures											0	0	0	0	0
39	Rubber and miscellaneous plastics products											(L)	(L)	(L)	(L)	(L)
40	Leather and leather products											(L)	(L)	(L)	(L)	(L)
41	Durable goods											14	17	20	21	21
42	Lumber and wood products											2	3	3	3	3
43	Furniture and fixtures											3	4	4	4	4
44	Primary metal industries											(L)	(L)	(L)	1	1
45	Fabricated metal products											2	2	3	3	3
46	Machinery, except electrical											1	1	1	1	1
47	Electic and electronic equipment											(L)	(L)	(L)	(L)	1
48	Transportation equipment excl. motor vehicles											(L)	1	1	1	1
49	Motor vehicles and equipment											(L)	(L)	(L)	(L)	(L)
50	Ordnance[9]											0	0	0	0	0
51	Stone, clay, and glass products											5	6	7	7	7
52	Instruments and related products											(L)	(L)	(L)	(L)	(L)
53	Miscellaneous manufacturing industries											1	1	1	1	1
54	Transportation and public utilities			46	48	54	53	54	57	63	70	71	79	86	89	95
55	Railroad transportation											(L)	(L)	1	1	1
56	Trucking and warehousing											6	7	9	9	10
57	Water transportation											17	18	17	16	17
58	Other transportation[10]											23	28	31	32	33
59	Communication											12	13	15	16	17
60	Electric, gas, and sanitary services											12	13	14	15	17
61	Wholesale and retail trade			95	110	119	120	122	131	135	144	156	171	187	199	212
62	Wholesale trade											52	58	64	71	78
63	Retail trade											104	114	123	128	134
64	Finance, insurance, and real estate			17	20	20	22	25	28	32	38	45	52	61	68	73
65	Banking											7	9	10	11	14
66	Other finance, insurance, and real estate[11]											37	43	51	57	60
67	Services			64	73	83	83	83	90	101	110	119	133	152	174	186
68	Hotels and other lodging places											13	14	16	17	19
69	Personal services											10	12	14	14	15
70	Private households											12	12	12	12	12
71	Business services											9	11	13	17	17
72	Auto repair, services, and garages											4	5	6	8	8
73	Miscellaneous repair services											2	2	2	3	3
74	Amusement and recreation services											5	6	6	9	8
75	Motion pictures											2	2	3	2	3
76	Health services											30	34	38	41	45
77	Legal services											5	6	6	8	9
78	Educational services											8	9	9	10	11
79	Social services[12]															
80	Museums, botanical, zoological gardens											(L)	(L)	1	1	1
81	Membership organizations											6	7	10	11	13
82	Miscellaneous services											12	14	17	20	23
83	Government and government enterprises			205	260	297	307	301	311	326	346	357	386	421	453	493
84	Federal, civilian			80	104	113	113	104	111	115	120	130	143	154	166	180
85	Federal, military[13]			72	101	127	131	131	132	139	145	140	145	163	174	183
86	State and local			53	55	57	64	66	68	73	81	87	98	104	112	130

See footnotes at end of tables.

Table 8.—Sources of Personal Income for Hawaii,[17] 1948–82—Continued

[Millions of dollars]

1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	Line
1,733	**1,873**	**2,050**	**2,245**	**2,434**	**2,726**	**3,114**	**3,566**	**3,823**	**4,178**	**4,650**	**5,298**	**5,785**	**6,223**	**6,975**	**7,782**	**8,719**	**9,900**	**10,836**	**11,579**	1
1,646	1,785	1,959	2,150	2,336	2,610	3,004	3,446	3,706	4,063	4,519	5,062	5,621	6,076	6,818	7,615	8,530	9,607	10,601	11,326	2
87	89	91	95	98	116	110	120	117	115	131	235	164	147	157	167	189	293	235	252	3
671	678	698	697	708	719	743	763	792	818	842	858	875	892	916	929	950	969	979	994	4
2,583	**2,763**	**2,938**	**3,221**	**3,437**	**3,791**	**4,191**	**4,674**	**4,830**	**5,107**	**5,524**	**6,174**	**6,612**	**6,973**	**7,617**	**8,378**	**9,177**	**10,222**	**11,068**	**11,652**	5
1,459	1,578	1,715	1,885	2,024	2,292	2,610	2,970	3,146	3,414	3,777	4,223	4,536	4,850	5,464	6,092	6,765	7,589	8,007	8,536	6
52	56	60	79	91	103	119	136	157	171	209	233	252	280	311	350	405	453	510	546	7
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
1,408	1,522	1,655	1,806	1,933	2,189	2,491	2,834	2,989	3,243	3,568	3,991	4,284	4,570	5,153	5,742	6,360	7,136	7,497	7,989	9
237	258	291	315	350	367	416	473	505	545	628	756	792	828	946	1,103	1,323	1,559	1,947	2,070	10
88	93	105	124	150	170	206	258	329	391	454	551	710	825	877	937	1,036	1,205	1,392	1,520	11
1,284	1,392	1,516	1,664	1,791	2,022	2,318	2,644	2,797	3,029	3,367	3,687	4,010	4,289	4,799	5,340	5,911	6,634	7,120	7,609	12
36	41	48	57	63	77	90	116	132	150	171	190	236	269	314	363	397	463	532	593	13
140	145	151	164	169	193	202	210	217	235	239	346	290	293	351	390	457	492	356	334	14
18	16	16	16	14	31	21	25	33	29	23	129	47	27	38	40	42	79	32	19	15
122	129	135	149	156	161	181	185	184	206	216	217	243	265	313	350	414	413	324	315	16
87	89	91	95	98	116	110	120	117	115	131	235	164	147	157	167	189	293	235	252	17
1,372	1,489	1,623	1,790	1,926	2,176	2,501	2,850	3,028	3,299	3,646	3,988	4,371	4,704	5,307	5,926	6,575	7,296	7,772	8,283	18
842	922	1,017	1,132	1,211	1,381	1,643	1,880	1,969	2,155	2,408	2,628	2,887	3,104	3,422	3,886	4,464	4,937	5,221	5,415	19
(D)	(D)	(D)	(D)	(D)	(D)	(D)	11	12	13	14	15	20	25	29	27	32	(D)	38	34	20
(D)	(D)	(D)	(D)	(D)	(D)	(D)	8	9	10	(D)	12	17	20	22	19	22	(D)	28	26	21
1	2	2	2	2	2	2	2	3	3	(D)	3	3	5	7	8	9	10	10	8	22
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	(D)	2	2	23
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24
0	0	0	0	0	0	0	0	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	25
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26
0	0	0	0	0	0	0	0	0	0	0	0	0	(L)	(L)	(L)	1	(D)	(D)	(D)	27
(D)	(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(L)	(L)	(L)	0	378	373	425	512	558	555	488	28
112	130	150	172	163	197	271	321	293	316	377	404	427	287	305	333	368	403	429	431	29
130	134	141	150	157	167	186	204	215	224	226	250	274	220	230	250	276	306	333	338	30
106	110	115	121	127	131	140	155	168	173	169	188	207	134	141	156	171	188	204	205	31
78	81	83	87	91	90	94	102	112	111	100	113	128	1	1	1	(D)	2	(D)	(D)	32
(D)	(D)	(D)	(D)	(D)	(D)	(L)	(L)	(D)	(D)	(D)	(L)	1	23	24	26	28	27	27	27	33
8	9	9	10	11	13	14	16	17	19	20	23	22	3	4	4	4	4	5	5	34
(D)	(D)	(D)	(D)	(D)	(D)	(D)	1	2	2	3	3	2	3	4	4	48	54	58	62	35
14	15	15	16	16	18	21	23	25	27	29	30	33	35	39	43	5	8	10	11	36
3	4	3	4	4	5	5	5	6	6	7	9	9	10	7	6	12	16	21	23	37
0	0	2	2	2	2	(D)	5	6	7	7	8	10	11	12	12	0	0	0	0	38
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	(D)	2	2	2	2	40
(L)	1	1	1	1	1	1	1	(D)	(D)	(D)	1	1	1	1	1	(D)	(L)	(D)	(D)	41
24	24	26	29	30	36	46	49	47	51	57	62	66	67	75	83	92	96	96	93	42
3	3	3	4	4	4	6	7	8	8	10	8	6	(D)	6	6	7	7	6	6	43
4	4	3	3	3	3	4	5	5	5	5	5	4	(D)	(D)	5	6	7	7	7	44
1	1	1	1	2	2	2	2	(D)	(D)	(D)	3	(D)	5	4	5	6	7	4	3	45
3	3	4	4	4	5	5	6	6	5	5	6	7	7	8	9	11	13	16	17	46
1	1	1	1	1	1	1	1	(D)	(D)	2	2	2	2	2	2	3	3	4	4	47
3	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	(D)	(D)	48
1	1	1	1	2	4	6	5	3	3	4	5	7	8	11	11	9	(D)	11	12	49
(L)	(L)	0	0	0	0	0	0	0	0	(D)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(L)	(L)	50
0	0	0	0	0	0	0	0	0	0	0	0	.....	.....	.....	.....	.....	.....	.....	.....	
7	9	11	13	12	15	20	21	20	21	25	28	29	27	30	34	39	38	35	51	
(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(D)	1	(D)	1	1	(D)	(D)	(D)	52
1	1	1	1	2	2	2	2	3	3	3	4	6	7	7	10	11	9	9	8	53
101	110	122	135	150	183	213	248	266	288	319	346	383	430	482	546	619	697	753	794	54
1	1	2	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	0	0	0	0	0	0	0	55
10	11	13	15	16	18	22	26	26	28	30	33	36	37	42	(D)	52	56	58	60	56
18	19	18	21	21	21	22	23	21	21	24	25	27	31	35	39	43	48	59	66	57
36	40	43	49	57	65	77	92	100	113	135	156	170	199	226	(D)	306	343	365	364	58
18	20	24	29	34	54	66	79	87	90	90	91	104	115	128	142	158	182	197	222	59
18	19	21	21	22	24	26	29	32	36	39	41	46	48	50	56	59	68	74	83	60
221	238	258	283	307	342	390	445	474	523	587	642	701	777	859	966	1,091	1,189	1,266	1,334	61
82	83	88	96	103	114	130	146	152	166	183	197	205	219	243	264	298	327	345	368	62
139	155	169	187	205	228	260	300	322	357	404	445	496	558	616	702	793	862	921	966	63
75	85	99	110	118	136	162	183	193	212	228	250	290	317	346	414	473	506	528	551	64
15	16	17	18	20	22	27	33	36	39	44	50	56	63	69	76	84	97	113	124	65
61	69	82	92	99	114	135	150	157	174	185	199	234	255	277	338	389	409	415	426	66
197	220	241	275	308	349	412	467	515	579	657	722	791	890	1,028	1,174	1,367	1,548	1,651	1,781	67
21	26	30	37	46	61	76	89	103	118	135	143	160	192	218	245	275	309	336	371	68
16	18	19	20	22	23	24	26	27	28	30	32	35	38	44	50	56	(D)	(D)	(D)	69
13	13	13	14	13	13	13	13	13	13	14	13	13	15	17	18	18	19	20	22	70
17	22	25	28	34	35	44	52	54	59	65	76	83	92	103	119	154	181	190	187	71
9	9	10	11	12	14	18	19	21	21	26	28	35	38	46	54	61	65	69	73	72
4	4	5	6	5	6	8	8	9	9	11	12	13	14	16	19	25	28	27	26	73
8	9	9	10	12	13	14	16	17	19	24	28	31	32	36	39	43	48	50	53	74
2	3	4	3	3	4	6	4	5	6	8	6	8	9	11	11	13	11	12	14	75
48	51	55	63	71	79	91	104	117	128	143	160	186	214	255	296	339	386	426	480	76
9	10	10	12	13	13	14	18	20	26	31	35	36	40	49	58	76	99	100	112	77
12	14	15	16	17	19	22	25	29	35	37	41	36	39	49	53	62	(D)	74	78	78
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15	19	25	30	33	37	40	43	79
1	1	1	1	2	2	2	2	3	3	3	3	2	3	1	1	1	2	3	9	80
14	16	18	23	25	28	33	38	43	49	52	57	53	59	65	69	76	79	(D)	(D)	81
23	24	27	31	34	38	47	53	54	63	79	88	84	86	94	111	135	154	158	160	82
531	567	607	658	715	795	858	971	1,059	1,144	1,238	1,359	1,485	1,600	1,886	2,040	2,111	2,359	2,551	2,868	83
187	199	220	243	266	295	315	338	366	385	395	427	457	496	512	565	599	662	713	792	84
198	217	218	216	223	248	258	290	305	359	418	465	496	490	680	726	747	818	912	1,056	85
145	151	168	199	227	252	284	343	389	401	425	468	532	614	694	749	765	878	925	1,021	86

See footnotes at end of tables.

FOOTNOTES

(L)—Less than $500,000.
(D)—Not shown to avoid disclosure of confidential information; estimates are included in totals.
Estimates for 1929-74 are based on the 1967 Standard Industrial Classification.
Estimates for 1975-82 are based on the 1972 Standard Industrial Classification.

[1] Total personal income less farm earnings (labor and proprietors' income) equals nonfarm personal income.

[2] Midyear population estimates of the Bureau of the Census (excluding U.S. government employees stationed outside the United States).

[3] Earnings estimates for 1929-47 are assumed to be on a place-of-residence basis. Explicit adjustments were made for the principal interstate commuting flows.

[4] Earnings (labor and proprietors' income) consists of wage and salary disbursements plus other labor income plus proprietors' income.

[5] Personal contributions for social insurance are implicitly included in the estimates of earnings (labor and proprietors' income) by type and industry. However, they are not included in personal income and therefore are subtracted from earnings in the computation of personal income.

[6] Includes the capital consumption adjustment for rental income of persons.

[7] Includes the inventory valuation and capital consumption adjustments.

[8] Includes fishing, hunting and trapping, and wages and salaries of U.S. residents working for international organizations and for foreign embassies and consulates located in the United States.

[9] Under the 1972 Standard Industrial Classification, ordnance was reclassified to four 2-digit industries: fabricated metal products, electric and electronic equipment, transportation equipment, and instruments and related products.

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

[11] Includes credit agencies (except banks); credit unions; security and commodity brokers and services; insurance carriers, agents, brokers, and services; real estate, holding and other investment companies; and combinations of the above.

[12] This category is new under the 1972 Standard Industrial Classification; therefore estimates prior to 1975 do not exist.

[13] The estimates for Federal military earnings have been revised for the years 1977-82. The new methodology utilizes improved data sources. In some instances, the estimates prior to 1977 are not consistent with those for 1977-82.

[14] Alaska and Hawaii are not included in U.S. totals prior to 1958.

[15] Includes adjustment for border workers: income of U.S. residents working across U.S. borders less income of foreign residents working in the United States.

[16] Far West Region totals do not include Alaska and Hawaii.

[17] Estimates prior to 1950 are not available for Alaska and Hawaii.

APPENDIX

SAMPLES OF TABLES AVAILABLE FROM THE REGIONAL INFORMATION SYSTEM

TABLE	DESCRIPTION	TIME SERIES
TABLES AVAILABLE FOR UNITED STATES, REGIONS, AND STATES		
Quarterly Series (Seasonally adjusted at annual rates)		
State Summary Table (Table 1)	Total personal income	1948:I-83:III
Quarterly Wages and Salaries (Table 2)	Wages and salaries for major industry groups by place of work	1948:I-83:III
Quarterly Personal Income (Table 2A)	Major sources of personal income by place of residence, earnings by place of work	1948:I-83:III
Annual Series		
State Summary Tables (State Tables 1-3)		1929-82
Table 1.00	Total personal income - summary	
Table 1.01	Total personal income - percent change	
Table 2.00	Per capita personal income - summary	
Table 2.01	Per capita personal income - percent of U.S.	
Table 3.00	Population - summary	
Detailed Components of Personal Income	Wages and salaries by 2-digit SIC code industries, other categories of personal income by major component	1958-82
Personal Income by Major Source and Earnings by Industrial Source	Derivation of personal income, Earnings by 2-digit SIC code industry	1958-82 1948-57* 1929-47**
Employment by Type and Industrial Source	Total number of jobs by type, wage and salary jobs by 2-digit SIC code industry	1967-82
State Disposable Income	Total and per capita disposable income	1948-82
Personal Tax and NonTax Payments	Payments by type and level of government	1948-82
TABLES AVAILABLE FOR COUNTIES AND COUNTY GROUPINGS (ANNUAL SERIES)		
County Summary Tables (County Tables 1-3)		1959, 62, 65-82
Table 1.00	Total personal income - summary	
Table 1.01	Total personal income - average annual growth rate	
Table 2.00	Per capita personal income - summary	
Table 2.01	Per capita personal income - percent of U.S.	
Table 3.00	Population - summary	
Per Capita Income Rankings	Counties ranked in United States and by BEA region	1982
Regional Economic Profiles	Summary of income and employment by place of work and by place of residence	1967-82
Personal Income by Major Sources and Earnings by Industrial Source	Derivation of personal income, Earnings by 1-digit SIC code industry	1959, 62, 65-82
Employment by Type and Broad Industrial Source	Total number of jobs by type, wage and salary jobs by 1-digit SIC code industry	1967-82
Transfer Payments by Major Sources	Selected types of transfer payments by major program	1959, 62, 65-82
BEA Farm income and Expenditures	Selected categories of farm income and expenditures	1969-82

* State estimates of earnings for years 1948-57 are available only for 1-digit SIC code industries.

** State estimates of earnings for years 1929-47 are available only for 1-digit SIC code industries on a place of residence basis. (Similar estimates for later years are on a place of work basis.)

SAMPLE TABLES FOR STATES AND REGIONS
QUARTERLY TOTAL PERSONAL INCOME

TABLE 1-TOTAL PERSONAL INCOME, STATES AND REGIONS
(MILLIONS OF DOLLARS, SEASONALLY ADJUSTED AT ANNUAL RATES)

STATE AND REGION	1981 I	1981 II	1981 III	1981 IV	1982 I	1982 II	1982 III	1982 IV
UNITED STATES	2,330,571	2,385,204	2,482,747	2,508,081	2,520,221	2,556,141	2,584,721	2,625,286
NEW ENGLAND	132,728	136,299	141,513	143,437	144,526	147,549	150,846	152,553
CONNECTICUT	38,718	39,666	41,169	41,563	42,227	42,946	43,755	44,477
MAINE	9,279	9,431	9,748	9,908	9,854	10,141	10,424	10,577
MASSACHUSETTS	62,095	63,908	66,372	67,402	67,788	69,340	70,834	71,565
NEW HAMPSHIRE	8,967	9,227	9,651	9,834	9,874	10,095	10,426	10,413
RHODE ISLAND	9,308	9,530	9,877	9,974	9,981	10,177	10,463	10,491
VERMONT	4,362	4,487	4,694	4,755	4,802	4,851	4,944	5,030
MIDEAST	461,941	473,075	491,469	496,463	501,338	509,195	517,263	525,200
DELAWARE	6,390	6,483	6,712	6,751	6,881	6,986	7,103	7,287
DISTRICT OF COLUMBIA	8,438	8,506	8,819	8,881	8,942	9,096	9,241	9,465
MARYLAND	47,290	48,238	50,158	50,606	50,571	51,798	52,550	53,859
NEW JERSEY	87,059	89,351	92,781	93,833	95,103	96,745	98,346	99,250
NEW YORK	193,772	198,680	206,411	208,722	212,250	215,263	219,314	223,004
PENNSYLVANIA	118,993	121,817	126,588	127,671	127,592	129,307	130,708	132,336
GREAT LAKES	430,367	438,582	452,163	453,458	451,192	458,461	462,316	466,823
ILLINOIS	128,729	130,763	135,347	136,894	136,095	138,522	139,017	140,440
INDIANA	52,019	52,878	54,628	54,357	53,924	54,841	54,962	55,350
MICHIGAN	95,684	97,607	99,209	98,982	98,035	99,627	100,576	100,969
OHIO	107,391	109,495	113,245	113,445	113,126	115,005	115,870	116,870
WISCONSIN	46,545	47,839	49,734	49,781	50,012	50,466	51,890	52,994
PLAINS	173,032	177,149	184,773	185,709	184,771	185,343	186,554	191,746
IOWA	30,012	30,856	32,262	32,170	30,959	31,031	31,191	32,207
KANSAS	25,746	25,355	27,441	27,672	28,125	28,013	28,203	28,960
MINNESOTA	42,210	43,219	45,018	45,306	45,575	45,781	46,064	47,317
MISSOURI	46,609	47,452	49,248	49,617	49,314	50,085	50,557	51,431
NEBRASKA	15,696	16,022	16,721	16,731	16,801	16,703	16,841	17,412
NORTH DAKOTA	6,698	6,996	7,485	7,622	7,291	7,214	7,167	7,474
SOUTH DAKOTA	6,061	6,249	6,597	6,591	6,707	6,517	6,531	6,945
SOUTHEAST	469,231	479,681	500,904	506,200	509,351	516,737	522,606	532,229
ALABAMA	31,500	31,895	33,216	33,279	33,450	33,873	34,215	34,867
ARKANSAS	18,027	18,424	19,198	19,251	19,142	19,243	19,464	19,872
FLORIDA	100,308	103,998	108,851	110,493	111,333	113,376	115,087	117,591
GEORGIA	48,240	49,399	51,253	51,727	52,473	53,506	54,362	55,798
KENTUCKY	30,327	30,528	32,294	32,446	32,482	32,506	32,648	33,411
LOUISIANA	39,983	41,154	43,018	43,841	44,423	44,728	44,920	44,460
MISSISSIPPI	18,134	18,529	19,165	19,388	19,515	19,762	19,839	20,243
NORTH CAROLINA	49,426	50,670	52,765	53,048	53,156	53,924	54,746	55,897
SOUTH CAROLINA	24,791	25,428	26,247	26,595	26,672	27,062	27,327	27,863
TENNESSEE	37,984	38,865	40,284	40,375	40,479	41,135	41,618	42,450
VIRGINIA	54,570	55,549	57,831	58,819	59,210	60,386	61,404	62,690
WEST VIRGINIA	15,940	15,242	16,781	16,937	17,014	17,236	16,975	17,086
SOUTHWEST	220,384	227,705	239,755	245,587	248,564	251,705	252,828	255,724
ARIZONA	26,177	27,046	28,316	28,661	28,476	29,032	29,226	29,669
NEW MEXICO	11,097	11,378	11,866	12,079	12,256	12,394	12,512	12,807
OKLAHOMA	30,926	32,007	33,883	34,859	35,825	36,160	36,024	36,468
TEXAS	152,183	157,274	165,689	169,988	172,007	174,120	175,065	176,780
ROCKY MOUNTAIN	65,498	66,970	70,374	71,537	72,081	73,340	74,164	75,761
COLORADO	32,109	32,979	34,774	35,692	36,262	37,233	37,655	38,664
IDAHO	8,217	8,387	8,733	8,681	8,591	8,619	8,687	8,967
MONTANA	7,105	7,231	7,559	7,532	7,516	7,582	7,707	7,888
UTAH	12,342	12,525	13,189	13,359	13,478	13,674	13,904	14,095
WYOMING	5,724	5,847	6,119	6,274	6,236	6,232	6,211	6,147
FAR WEST	361,158	369,996	384,466	387,683	390,263	395,531	398,995	406,024
CALIFORNIA	279,915	287,101	299,048	302,324	304,451	308,918	311,941	317,507
NEVADA	9,559	9,861	10,233	10,338	10,387	10,508	10,583	10,732
OREGON	26,081	26,422	27,156	27,025	27,058	27,220	27,385	27,827
WASHINGTON	45,604	46,612	48,030	48,196	48,366	48,885	49,086	49,958
ALASKA	5,746	6,079	6,349	6,597	6,838	6,764	7,410	7,460
HAWAII	10,485	10,670	10,981	11,210	11,297	11,515	11,738	11,765
CENSUS REGIONS								
NEW ENGLAND	132,728	136,299	141,513	143,437	144,526	147,549	150,846	152,553
MIDDLE ATLANTIC	399,824	409,848	425,780	430,225	434,944	441,314	448,368	454,590
EAST NORTH CENTRAL	430,367	438,582	452,163	453,458	451,192	458,461	462,316	466,823
WEST NORTH CENTRAL	173,032	177,149	184,773	185,709	184,771	185,343	186,554	191,746
SOUTH ATLANTIC	355,393	363,514	379,418	383,856	386,252	393,371	398,797	407,535
EAST SOUTH CENTRAL	117,945	119,816	124,959	125,489	125,927	127,276	128,320	130,971
WEST SOUTH CENTRAL	241,120	248,859	261,788	267,939	271,398	274,250	275,474	277,580
MOUNTAIN	112,330	115,254	120,789	122,615	123,201	125,274	126,486	128,969
PACIFIC	367,832	376,884	391,563	395,352	398,010	403,302	407,560	414,518

DETAIL MAY NOT ADD TO TOTALS DUE TO ROUNDING

SAMPLE TABLES FOR STATES AND REGIONS
QUARTERLY WAGES AND SALARIES BY INDUSTRY

MAJOR SOURCES OF PERSONAL INCOME IN CONNECTICUT
TABLE 2-SUMMARY LEVEL (IN MILLIONS OF DOLLARS) SEASONALLY ADJ. AT ANNUAL RATES 1/

TITLE	1981 1ST QTR.	1981 2ND QTR.	1981 3RD QTR.	1981 4TH QTR.	1982 1ST QTR.	1982 2ND QTR.	1982 3RD QTR.	1982 4TH QTR.
INCOME BY PLACE OF WORK								
WAGE AND SALARY DISBURSEMENTS	23,421	23,862	24,410	24,631	25,172	25,553	26,160	26,468
FARM	55	55	56	59	62	65	68	70
AG.SERV.,FOR.,FISH., AND OTHER	49	51	52	54	54	59	60	65
MINING	77	69	138	67	70	64	54	52
CONSTRUCTION	955	970	1,002	998	1,044	1,054	1,084	1,126
MANUFACTURING	8,828	8,956	9,054	9,077	9,297	9,220	9,334	9,219
NON-DURABLE GOODS	1,842	1,899	1,945	1,974	2,073	2,116	2,164	2,249
DURABLE GOODS	6,986	7,057	7,109	7,103	7,224	7,104	7,171	6,970
TRANSPORTATION AND PUBLIC UTILITIES	1,228	1,270	1,303	1,332	1,374	1,400	1,412	1,420
WHOLESALE TRADE	1,576	1,630	1,688	1,741	1,756	1,764	1,776	1,805
RETAIL TRADE	2,043	2,110	2,134	2,103	2,129	2,164	2,258	2,310
FINANCE, INSURANCE, AND REAL ESTATE	1,928	1,949	2,001	2,123	2,127	2,281	2,370	2,438
SERVICES	3,736	3,852	3,983	4,056	4,165	4,323	4,510	4,645
GOVERNMENT AND GOVERNMENT ENTERPRISES	2,948	2,952	2,990	3,023	3,094	3,160	3,232	3,350
FEDERAL, CIVILIAN	467	478	491	499	502	502	520	531
FEDERAL, MILITARY	241	233	232	260	260	263	256	273
STATE AND LOCAL	2,240	2,241	2,275	2,264	2,331	2,396	2,456	2,546

1/ 1958-74 BASED ON 1967 SIC. 1975-83 BASED ON 1972 SIC.

QUARTERLY PERSONAL INCOME

MAJOR SOURCES OF PERSONAL INCOME IN CONNECTICUT
TABLE 2A-SUMMARY LEVEL (IN MILLIONS OF DOLLARS) SEASONALLY ADJ. AT ANNUAL RATES 2/

TITLE	1981 1ST QTR.	1981 2ND QTR.	1981 3RD QTR.	1981 4TH QTR.	1982 1ST QTR.	1982 2ND QTR.	1982 3RD QTR.	1982 4TH QTR.
INCOME BY PLACE OF RESIDENCE								
TOTAL PERSONAL INCOME	38,718	39,666	41,169	41,563	42,227	42,946	43,755	44,477
NONFARM PERSONAL INCOME 3/	38,616	39,560	41,053	41,449	42,104	42,840	43,649	44,348
FARM PERSONAL INCOME	101	106	116	114	123	106	106	129
DERIVATION OF TOTAL PERSONAL INCOME								
TOTAL EARNINGS BY PLACE OF WORK 4/	27,685	28,125	28,723	28,945	29,539	30,007	30,687	31,119
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE	1,582	1,606	1,639	1,654	1,737	1,755	1,793	1,809
PLUS: ADJUSTMENT FOR RESIDENCE	1,117	1,148	1,176	1,187	1,236	1,238	1,264	1,289
EQUALS: NET EARNINGS BY PLACE OF RESIDENCE	27,221	27,667	28,260	28,478	29,038	29,491	30,158	30,599
PLUS: DIVIDENDS, INTEREST, AND RENT 5/	7,264	7,701	8,337	8,438	8,499	8,652	8,592	8,642
PLUS: TRANSFER PAYMENTS	4,233	4,298	4,572	4,647	4,690	4,802	5,005	5,235
STATE U.I. BENEFITS	179	163	169	197	213	248	261	338
TRANSFERS EXCL. STATE U.I.	4,054	4,135	4,403	4,450	4,477	4,554	4,744	4,898
EARNINGS BY PLACE OF WORK								
COMPONENTS OF EARNINGS								
WAGES AND SALARIES	23,421	23,862	24,410	24,631	25,172	25,553	26,160	26,468
OTHER LABOR INCOME	2,507	2,589	2,661	2,727	2,807	2,839	2,914	2,965
PROPRIETORS' INCOME 5/	1,757	1,673	1,652	1,587	1,560	1,616	1,613	1,687
FARM	39	43	52	47	54	33	32	52
NONFARM 5/	1,718	1,630	1,600	1,540	1,506	1,582	1,581	1,635
EARNINGS BY INDUSTRY								
FARM	101	106	116	114	123	106	106	129
NONFARM	27,584	28,019	28,607	28,831	29,416	29,902	30,581	30,991
PRIVATE 6/	24,531	24,958	25,495	25,692	26,203	26,618	27,221	27,508
AG.SERV.,FOR.,FISH.,AND OTHER 7/	70	72	73	74	75	80	81	86
MINING	88	79	156	78	81	75	64	62
CONSTRUCTION	1,254	1,250	1,278	1,260	1,313	1,335	1,373	1,434
MANUFACTURING	10,237	10,402	10,517	10,552	10,802	10,700	10,829	10,707
NONDURABLE GOODS	2,108	2,175	2,230	2,264	2,378	2,426	2,480	2,581
DURABLE GOODS	8,130	8,227	8,288	8,288	8,424	8,275	8,349	8,126
TRANSPORTATION AND PUBLIC UTILITIES	1,469	1,520	1,560	1,601	1,657	1,696	1,715	1,732
WHOLESALE TRADE	1,841	1,894	1,956	2,011	2,027	2,044	2,059	2,096
RETAIL TRADE	2,367	2,435	2,492	2,428	2,453	2,500	2,601	2,663
FINANCE, INSURANCE, AND REAL ESTATE	2,209	2,222	2,275	2,414	2,424	2,604	2,710	2,700
SERVICES	4,995	5,085	5,217	5,274	5,371	5,585	5,788	5,907
GOVERNMENT AND GOVERNMENT ENTERPRISES	3,053	3,061	3,112	3,139	3,214	3,284	3,360	3,463
FEDERAL, CIVILIAN	488	500	513	522	526	526	546	558
FEDERAL, MILITARY 8/	241	233	232	260	260	263	256	273
STATE AND LOCAL	2,324	2,329	2,367	2,357	2,427	2,494	2,558	2,652

FOOTNOTES FOR TABLE 2A:

1/ ESTIMATES BASED ON 1967 SIC.
2/ ESTIMATES BASED ON 1972 SIC.
3/ NONFARM PERSONAL INCOME IS DEFINED AS TOTAL PERSONAL INCOME LESS FARM LABOR AND PROPRIETORS' INCOME.
4/ EARNINGS (LABOR AND PROPRIETORS' INCOME) CONSISTS OF WAGE AND SALARY DISBURSEMENTS, OTHER LABOR INCOME, AND PROPRIETORS' INCOME.
5/ INCLUDES CAPITAL CONSUMPTION ADJUSTMENT.
6/ WAGES AND SALARIES BASED UPON DATA FURNISHED BY INDIVIDUAL STATE BUREAUS OF EMPLOYMENT SECURITY.
7/ INCLUDES WAGES AND SALARIES OF U.S. RESIDENTS WORKING FOR INTERNATIONAL ORGANIZATIONS IN THE U.S.
8/ THE ESTIMATES FOR MILITARY EARNINGS HAVE BEEN REVISED FOR THE YEARS 1977-83. THE NEW METHODOLOGY UTILIZES IMPROVED DATA SOURCES. IN SOME INSTANCES, THE ESTIMATES FOR YEARS PRIOR TO 1977 ARE NOT CONSISTENT WITH THOSE FOR 1977-83.
9/ ADJUSTMENT FOR BORDER WORKERS: INCOME OF U.S. RESIDENTS WORKING ACROSS U.S. BORDERS LESS INCOME OF FOREIGN RESIDENTS WORKING IN THE U.S.

SAMPLE TABLES FOR STATES AND REGIONS
TOTAL PERSONAL INCOME SUMMARY

TABLE 1.-TOTAL PERSONAL INCOME, BY STATES AND REGIONS, SELECTED YEARS
(MILLIONS OF DOLLARS)

STATE AND REGION	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
UNITED STATES	747,536	803,922	861,904	944,852	1,058,902	1,162,203	1,258,643	1,385,201	1,534,708	1,726,732
NEW ENGLAND	47,499	51,142	54,099	58,591	64,173	69,579	74,180	80,762	88,513	98,235
CONNECTICUT	13,991	14,930	15,606	16,773	18,395	19,911	21,161	22,955	25,266	28,182
MAINE	3,016	3,292	3,503	3,835	4,315	4,784	5,094	5,814	6,375	7,016
MASSACHUSETTS	23,010	24,808	26,345	28,502	31,024	33,592	35,789	38,504	41,928	46,182
NEW HAMPSHIRE	2,599	2,805	3,005	3,328	3,760	4,146	4,453	5,038	5,697	6,526
RHODE ISLAND	3,439	3,730	3,950	4,324	4,668	4,974	5,332	5,849	6,417	7,105
VERMONT	1,443	1,576	1,691	1,828	2,010	2,173	2,352	2,601	2,831	3,223
MIDEAST	175,561	189,344	201,421	216,691	234,586	254,891	273,060	294,503	318,627	350,536
DELAWARE	2,316	2,479	2,688	2,951	3,287	3,539	3,790	4,135	4,461	4,912
DISTRICT OF COLUMBIA	3,379	3,605	3,893	4,217	4,448	4,825	5,280	5,601	6,014	6,417
MARYLAND	15,548	17,020	18,407	20,215	22,455	24,681	26,646	29,124	31,653	35,459
NEW JERSEY	31,252	34,051	36,527	39,469	42,906	46,521	49,832	54,082	58,876	65,134
NEW YORK	79,807	85,787	90,963	96,528	102,918	110,931	118,024	125,722	134,816	147,709
PENNSYLVANIA	43,259	46,391	48,942	53,311	58,572	64,393	69,488	75,838	82,807	90,905
GREAT LAKES	156,841	164,711	176,268	191,840	215,312	233,480	249,385	275,011	305,704	340,541
ILLINOIS	47,320	50,232	53,649	57,812	64,767	70,807	76,453	82,924	91,252	100,784
INDIANA	18,758	19,433	20,999	22,926	26,445	28,160	30,085	33,541	36,973	41,430
MICHIGAN	34,862	35,975	39,068	43,282	48,383	51,739	54,540	61,324	69,290	77,776
OHIO	40,297	42,368	44,730	48,415	53,955	58,928	62,516	68,871	76,413	84,886
WISCONSIN	15,603	16,703	17,823	19,405	21,762	23,847	25,792	28,351	31,776	35,666
PLAINS	56,816	61,087	65,167	72,362	85,915	89,960	97,054	103,987	115,891	130,935
IOWA	10,058	10,725	11,168	12,630	15,469	15,844	17,317	18,298	20,315	23,473
KANSAS	7,878	8,490	9,129	10,260	11,931	12,865	13,812	15,056	16,572	18,681
MINNESOTA	13,664	14,851	15,738	17,145	20,371	21,572	23,076	25,013	28,562	31,911
MISSOURI	16,063	17,360	18,589	20,159	22,556	24,157	26,119	28,669	31,951	35,570
NEBRASKA	5,248	5,578	5,974	6,785	8,104	8,278	9,310	9,618	10,488	11,855
NORTH DAKOTA	1,948	1,990	2,287	2,745	4,070	3,886	3,931	3,829	3,982	4,862
SOUTH DAKOTA	1,957	2,093	2,284	2,637	3,413	3,356	3,489	3,503	4,021	4,582
SOUTHEAST	130,218	142,269	155,808	175,206	199,871	223,443	241,996	268,876	299,738	340,006
ALABAMA	9,285	10,014	10,910	12,117	13,697	15,268	16,893	18,971	21,063	23,804
ARKANSAS	4,890	5,353	5,879	6,596	7,804	8,922	9,613	10,558	11,928	13,667
FLORIDA	23,073	25,857	28,921	33,345	39,249	44,016	47,233	51,463	57,952	66,938
GEORGIA	14,138	15,303	16,760	18,899	21,444	23,552	25,151	27,953	31,029	35,317
KENTUCKY	9,204	10,003	10,824	11,965	13,677	15,426	16,609	18,582	20,725	23,077
LOUISIANA	10,328	11,100	11,988	13,124	14,607	16,749	18,646	21,161	23,738	27,127
MISSISSIPPI	5,193	5,677	6,238	7,086	8,113	8,986	9,579	10,798	12,206	13,750
NORTH CAROLINA	15,087	16,419	17,736	20,065	22,827	25,050	26,902	29,922	32,749	37,161
SOUTH CAROLINA	7,083	7,730	8,432	9,488	10,831	12,240	13,140	14,701	16,251	18,274
TENNESSEE	11,287	12,194	13,358	14,981	17,011	18,793	20,304	22,672	25,155	28,542
VIRGINIA	15,875	17,295	18,969	21,112	23,765	26,499	28,977	32,054	35,821	40,127
WEST VIRGINIA	4,776	5,316	5,793	6,428	7,044	7,941	8,951	10,042	11,121	12,223
SOUTHWEST	52,893	58,061	62,622	69,434	79,683	89,826	100,666	114,097	128,740	148,635
ARIZONA	5,848	6,620	7,518	8,609	9,986	11,238	11,923	13,381	15,063	17,748
NEW MEXICO	2,870	3,143	3,452	3,873	4,355	4,881	5,563	6,310	7,039	8,129
OKLAHOMA	7,820	8,565	9,158	10,024	11,542	12,947	14,394	16,076	18,074	20,842
TEXAS	36,356	39,732	42,493	46,929	53,800	60,760	68,786	78,329	88,565	101,916
ROCKY MOUNTAIN	16,326	18,074	19,950	22,680	26,216	29,432	32,171	35,767	40,027	46,474
COLORADO	7,730	8,544	9,708	10,998	12,677	14,170	15,469	17,119	19,133	22,155
IDAHO	2,176	2,373	2,605	2,981	3,536	4,113	4,360	4,842	5,379	6,234
MONTANA	2,182	2,390	2,515	2,943	3,464	3,747	4,060	4,371	4,752	5,548
UTAH	3,099	3,532	3,781	4,232	4,759	5,332	5,954	6,749	7,662	8,811
WYOMING	1,139	1,230	1,341	1,524	1,781	2,070	2,328	2,686	3,101	3,727
FAR WEST	107,010	114,230	121,167	132,144	146,462	163,820	180,802	201,762	226,136	259,181
CALIFORNIA	84,402	90,295	95,653	104,191	114,690	128,142	141,046	156,940	175,738	200,358
NEVADA	2,081	2,313	2,546	2,815	3,212	3,547	3,967	4,541	5,295	6,386
OREGON	7,258	7,795	8,504	9,541	10,824	12,166	13,305	15,106	17,070	19,686
WASHINGTON	13,269	13,827	14,463	15,598	17,736	19,964	22,484	25,175	28,033	32,751
ALASKA	1,259	1,438	1,579	1,726	2,034	2,475	3,544	4,216	4,358	4,407
HAWAII	3,114	3,566	3,823	4,178	4,650	5,298	5,785	6,223	6,975	7,782
CENSUS REGIONS										
NEW ENGLAND	47,499	51,142	54,099	58,591	64,173	69,579	74,180	80,762	88,513	98,235
MIDDLE ATLANTIC	154,318	166,239	176,432	189,308	204,396	221,845	237,344	255,642	276,500	303,747
EAST NORTH CENTRAL	156,841	164,711	176,268	191,840	215,312	233,480	249,385	275,011	305,704	340,541
WEST NORTH CENTRAL	56,816	61,087	65,167	72,362	85,915	89,960	97,054	103,987	115,891	130,935
SOUTH ATLANTIC	101,275	111,034	121,599	136,720	155,352	172,344	186,069	204,995	227,050	256,829
EAST SOUTH CENTRAL	34,968	37,887	41,330	46,148	52,299	58,472	63,384	71,023	79,149	89,173
WEST SOUTH CENTRAL	59,394	64,750	69,518	76,673	87,753	99,379	111,439	126,123	142,304	163,552
MOUNTAIN	27,124	30,151	33,467	37,975	43,769	49,098	53,624	60,000	67,423	78,737
PACIFIC	109,302	116,921	124,023	135,233	149,935	168,045	186,164	207,659	232,173	264,984

SAMPLE TABLES FOR STATES AND REGIONS
TOTAL PERSONAL INCOME - PERCENT CHANGE ANALYSIS

TOTAL PERSONAL INCOME, BY STATES AND REGIONS, SELECTED YEARS
PERCENT CHANGE FROM PREVIOUS YEAR

STATE AND REGION	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
UNITED STATES	9	8	7	10	12	10	8	10	11	13
NEW ENGLAND	9	8	6	8	10	8	7	9	10	11
CONNECTICUT	9	7	5	7	10	8	6	8	10	12
MAINE	10	9	6	10	12	11	6	14	10	10
MASSACHUSETTS	9	8	6	8	9	8	7	8	9	10
NEW HAMPSHIRE	10	8	7	11	13	10	7	13	13	15
RHODE ISLAND	8	8	6	9	8	7	7	10	10	11
VERMONT	10	9	7	8	10	8	8	11	9	14
MIDEAST	8	8	6	8	8	9	7	8	8	10
DELAWARE	9	7	8	10	11	8	7	9	8	10
DISTRICT OF COLUMBIA	4	7	8	8	5	8	9	6	7	7
MARYLAND	11	9	8	10	11	10	8	9	9	12
NEW JERSEY	9	9	7	8	9	8	7	9	9	11
NEW YORK	7	7	6	6	7	8	6	7	7	10
PENNSYLVANIA	9	7	5	9	10	10	8	9	9	10
GREAT LAKES	9	5	7	9	12	8	7	10	11	11
ILLINOIS	8	6	7	8	12	9	8	8	10	10
INDIANA	10	4	8	9	15	6	7	11	10	12
MICHIGAN	9	3	9	11	12	7	5	12	13	12
OHIO	9	5	6	8	11	9	6	10	11	11
WISCONSIN	9	7	7	9	12	10	8	10	12	12
PLAINS	10	8	7	11	19	5	8	7	11	13
IOWA	10	7	4	13	22	2	9	6	11	16
KANSAS	10	8	8	12	16	8	7	9	10	13
MINNESOTA	10	9	6	9	19	6	7	8	14	12
MISSOURI	7	8	7	8	12	7	8	10	11	11
NEBRASKA	13	6	7	14	19	2	12	3	9	13
NORTH DAKOTA	12	2	15	20	48	-5	1	-3	4	22
SOUTH DAKOTA	7	7	9	15	29	-2	4	0	15	14
SOUTHEAST	11	9	10	12	14	12	8	11	11	13
ALABAMA	10	8	9	11	13	11	11	12	11	13
ARKANSAS	9	9	10	12	18	14	8	10	13	15
FLORIDA	14	12	12	15	18	12	7	9	13	16
GEORGIA	12	8	10	13	13	10	7	11	11	14
KENTUCKY	10	9	8	11	13	14	8	12	12	11
LOUISIANA	6	7	8	9	11	15	11	13	12	14
MISSISSIPPI	9	9	10	14	15	11	7	13	13	13
NORTH CAROLINA	11	9	8	13	14	10	7	11	9	13
SOUTH CAROLINA	10	9	9	13	14	13	7	12	11	12
TENNESSEE	9	8	10	12	14	10	8	12	11	13
VIRGINIA	12	9	10	11	13	12	9	11	12	12
WEST VIRGINIA	8	11	9	11	10	13	13	12	11	10
SOUTHWEST	11	10	8	11	15	13	12	13	13	15
ARIZONA	15	13	14	14	16	13	6	12	13	18
NEW MEXICO	9	10	10	12	12	12	14	13	12	15
OKLAHOMA	9	10	7	9	15	12	11	12	12	15
TEXAS	11	9	7	10	15	13	13	14	13	15
ROCKY MOUNTAIN	10	11	10	14	16	12	9	11	12	16
COLORADO	11	12	12	13	15	12	9	11	12	16
IDAHO	13	9	10	14	19	16	6	11	11	16
MONTANA	8	10	5	17	18	8	8	8	9	17
UTAH	9	11	10	12	12	12	12	13	14	15
WYOMING	9	8	9	14	17	16	12	15	15	20
FAR WEST	9	7	6	9	11	12	10	12	12	15
CALIFORNIA	9	7	6	9	10	12	10	11	12	14
NEVADA	14	11	10	11	14	10	12	14	17	21
OREGON	9	7	9	12	13	12	9	14	13	15
WASHINGTON	9	4	5	8	14	13	13	12	11	17
ALASKA	12	14	10	9	18	22	43	19	3	1
HAWAII	14	15	7	9	11	14	9	8	12	12

CENSUS REGIONS

NEW ENGLAND	9	8	6	8	10	8	7	9	10	11
MIDDLE ATLANTIC	8	8	6	7	8	9	7	8	8	10
EAST NORTH CENTRAL	9	5	7	9	12	8	7	10	11	11
WEST NORTH CENTRAL	10	8	7	11	19	5	8	7	11	13
SOUTH ATLANTIC	11	10	10	12	14	11	8	10	11	13
EAST SOUTH CENTRAL	9	8	9	12	13	12	8	12	11	13
WEST SOUTH CENTRAL	10	9	7	10	14	13	12	13	13	15
MOUNTAIN	12	11	11	13	15	12	9	12	12	17
PACIFIC	9	7	6	9	11	12	11	12	12	14

SAMPLE TABLES FOR STATES AND REGIONS
PER CAPITA INCOME SUMMARY

TABLE 2.-PER CAPITA PERSONAL INCOME, BY STATES AND REGIONS, SELECTED YEARS
(DOLLARS)

STATE AND REGION	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
UNITED STATES	3,714	3,945	4,167	4,515	5,010	5,448	5,842	6,367	6,984	7,775
NEW ENGLAND	4,048	4,306	4,510	4,847	5,283	5,724	6,092	6,616	7,221	7,985
CONNECTICUT	4,664	4,913	5,098	5,464	5,993	6,474	6,860	7,439	8,180	9,106
MAINE	3,040	3,303	3,448	3,707	4,124	4,513	4,746	5,334	5,767	6,290
MASSACHUSETTS	4,073	4,349	4,591	4,946	5,364	5,815	6,211	6,698	7,299	8,042
NEW HAMPSHIRE	3,589	3,781	3,943	4,258	4,689	5,074	5,365	5,948	6,534	7,300
RHODE ISLAND	3,690	3,924	4,098	4,429	4,773	5,216	5,634	6,154	6,718	7,422
VERMONT	3,302	3,530	3,722	3,947	4,291	4,593	4,901	5,362	5,752	6,468
MIDEAST	4,169	4,453	4,698	5,040	5,476	5,968	6,391	6,902	7,489	8,263
DELAWARE	4,289	4,505	4,756	5,143	5,676	6,069	6,437	6,975	7,500	8,212
DISTRICT OF COLUMBIA	4,434	4,775	5,187	5,670	6,062	6,694	7,433	8,044	8,821	9,578
MARYLAND	4,020	4,322	4,576	4,953	5,465	5,971	6,410	6,981	7,546	8,419
NEW JERSEY	4,405	4,737	5,016	5,380	5,849	6,342	6,788	7,364	8,019	8,854
NEW YORK	4,408	4,695	4,953	5,260	5,656	6,138	6,545	6,994	7,552	8,336
PENNSYLVANIA	3,684	3,928	4,118	4,478	4,928	5,428	5,840	6,380	6,969	7,662
GREAT LAKES	3,930	4,085	4,339	4,699	5,258	5,690	6,067	6,677	7,393	8,204
ILLINOIS	4,287	4,515	4,788	5,135	5,752	6,281	6,762	7,299	8,200	8,814
INDIANA	3,647	3,735	4,000	4,329	4,962	5,264	5,622	6,244	6,840	7,607
MICHIGAN	3,970	4,044	4,355	4,796	5,333	5,680	5,988	6,726	7,567	8,452
OHIO	3,815	3,971	4,167	4,505	5,011	5,474	5,804	6,405	7,094	7,863
WISCONSIN	3,564	3,774	3,996	4,314	4,816	5,255	5,644	6,184	6,888	7,702
PLAINS	3,507	3,736	3,956	4,369	5,167	5,396	5,797	6,166	6,837	7,689
IOWA	3,586	3,792	3,916	4,415	5,401	5,525	6,010	6,302	6,971	8,041
KANSAS	3,523	3,777	4,064	4,549	5,269	5,673	6,062	6,550	7,150	8,008
MINNESOTA	3,636	3,893	4,086	4,434	5,243	5,534	5,878	6,322	7,177	7,969
MISSOURI	3,662	3,706	3,936	4,241	4,724	5,048	5,447	5,944	6,595	7,302
NEBRASKA	3,560	3,748	3,971	4,469	5,302	5,383	6,040	6,209	6,747	7,596
NORTH DAKOTA	3,136	3,216	3,649	4,351	6,435	6,128	6,157	5,934	6,135	7,472
SOUTH DAKOTA	2,930	3,140	3,401	3,893	5,027	4,937	5,119	5,100	5,836	6,648
SOUTHEAST	2,998	3,235	3,461	3,807	4,253	4,659	4,960	5,430	5,958	6,652
ALABAMA	2,699	2,903	3,119	3,423	3,825	4,209	4,590	5,076	5,568	6,208
ARKANSAS	2,556	2,773	2,981	3,268	3,791	4,248	4,454	4,868	5,404	6,099
FLORIDA	3,474	3,779	4,038	4,434	4,951	5,292	5,530	5,918	6,520	7,330
GEORGIA	3,107	3,323	3,558	3,931	4,370	4,715	4,972	5,453	5,954	6,681
KENTUCKY	2,878	3,096	3,282	3,586	3,997	4,515	4,788	5,263	5,797	6,390
LOUISIANA	2,854	3,041	3,231	3,489	3,855	4,384	4,797	5,355	5,911	6,660
MISSISSIPPI	2,339	2,556	2,754	3,071	3,453	3,778	3,991	4,443	4,962	5,526
NORTH CAROLINA	2,999	3,220	3,410	3,789	4,241	4,587	4,860	5,350	5,777	6,475
SOUTH CAROLINA	2,756	2,975	3,168	3,490	3,903	4,305	4,531	4,998	5,437	6,009
TENNESSEE	2,896	3,097	3,331	3,664	4,111	4,473	4,765	5,237	5,715	6,397
VIRGINIA	3,441	3,712	3,991	4,373	4,844	5,323	5,731	6,245	6,881	7,594
WEST VIRGINIA	2,735	3,043	3,273	3,577	3,902	4,378	4,863	5,349	5,836	6,365
SOUTHWEST	3,239	3,493	3,667	3,967	4,441	4,894	5,358	5,921	6,532	7,365
ARIZONA	3,366	3,688	3,965	4,285	4,698	5,052	5,215	5,699	6,205	7,049
NEW MEXICO	2,838	3,072	3,278	3,593	3,944	4,321	4,785	5,280	5,745	6,493
OKLAHOMA	3,085	3,337	3,498	3,772	4,284	4,738	5,193	5,694	6,307	7,155
TEXAS	3,292	3,536	3,692	3,991	4,476	4,953	5,473	6,070	6,714	7,551
ROCKY MOUNTAIN	3,303	3,588	3,841	4,225	4,743	5,209	5,564	6,046	6,585	7,428
COLORADO	3,569	3,887	4,215	4,574	5,079	5,576	5,982	6,504	7,097	8,008
IDAHO	3,078	3,315	3,526	3,906	4,521	5,090	5,240	5,650	6,089	6,843
MONTANA	3,144	3,428	3,537	4,092	4,762	5,083	5,419	5,763	6,161	7,076
UTAH	2,960	3,220	3,435	3,733	4,072	4,448	4,825	5,304	5,820	6,459
WYOMING	3,462	3,686	3,945	4,395	5,039	5,678	6,119	6,791	7,535	8,649
FAR WEST	4,181	4,388	4,579	4,936	5,394	5,936	6,434	7,044	7,734	8,653
CALIFORNIA	4,282	4,510	4,701	5,062	5,496	6,052	6,549	7,155	7,863	8,773
NEVADA	4,335	4,691	4,897	5,148	5,646	5,945	6,400	7,020	7,808	8,878
OREGON	3,520	3,711	3,956	4,346	4,835	5,334	5,723	6,368	6,998	7,844
WASHINGTON	3,969	4,046	4,196	4,525	5,101	5,627	6,213	6,821	7,431	8,428
ALASKA	4,253	4,726	4,989	5,285	6,104	7,180	9,554	10,725	10,967	10,957
HAWAII	4,191	4,674	4,830	5,107	5,524	6,174	6,612	6,973	7,617	8,379
CENSUS REGIONS										
NEW ENGLAND	4,048	4,306	4,510	4,847	5,283	5,724	6,092	6,616	7,221	7,985
MIDDLE ATLANTIC	4,177	4,460	4,701	5,035	5,463	5,952	6,368	6,871	7,458	8,222
EAST NORTH CENTRAL	3,930	4,085	4,339	4,699	5,258	5,690	6,067	6,677	7,393	8,204
WEST NORTH CENTRAL	3,507	3,736	3,956	4,369	5,167	5,396	5,797	6,166	6,837	7,689
SOUTH ATLANTIC	3,340	3,605	3,848	4,224	4,690	5,092	5,411	5,886	6,425	7,158
EAST SOUTH CENTRAL	2,742	2,951	3,162	3,477	3,891	4,292	4,590	5,063	5,566	6,195
WEST SOUTH CENTRAL	3,108	3,340	3,509	3,796	4,268	4,750	5,211	5,773	6,387	7,197
MOUNTAIN	3,320	3,611	3,863	4,219	4,693	5,114	5,444	5,937	6,477	7,327
PACIFIC	4,179	4,394	4,585	4,941	5,401	5,958	6,481	7,092	7,771	8,669

SAMPLE TABLES FOR STATES AND REGIONS PER CAPITA PERSONAL INCOME AS A PERCENT OF NATIONAL AVERAGE

PER CAPITA PERSONAL INCOME, BY STATES AND REGIONS, SELECTED YEARS
PER CENT OF NATIONAL AVERAGE

STATE AND REGION	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
UNITED STATES	100	100	100	100	100	100	100	100	100	100
NEW ENGLAND	109	109	108	107	105	105	104	104	103	103
CONNECTICUT	126	125	122	121	120	119	117	117	117	117
MAINE	82	84	83	82	82	83	81	84	83	81
MASSACHUSETTS	110	110	110	110	107	107	106	105	105	103
NEW HAMPSHIRE	97	96	95	94	94	93	92	93	94	94
RHODE ISLAND	99	99	98	98	95	96	96	97	96	95
VERMONT	89	89	89	87	86	84	84	84	82	83
MIDEAST	112	113	113	112	109	110	109	108	107	106
DELAWARE	115	114	114	114	113	111	110	110	107	106
DISTRICT OF COLUMBIA	119	121	124	126	121	123	127	126	126	123
MARYLAND	108	110	110	110	109	110	110	110	108	108
NEW JERSEY	119	120	120	119	117	116	116	116	115	114
NEW YORK	119	119	119	117	113	113	112	110	108	107
PENNSYLVANIA	99	100	99	99	98	100	100	100	100	99
GREAT LAKES	106	104	104	104	105	104	104	105	106	106
ILLINOIS	115	114	115	114	115	115	116	115	115	113
INDIANA	98	95	96	95	99	97	96	98	98	98
MICHIGAN	107	103	105	105	106	104	102	106	108	109
OHIO	103	101	100	100	100	100	99	101	102	101
WISCONSIN	96	96	96	96	96	96	97	97	99	99
PLAINS	94	95	95	97	103	99	99	97	98	99
IOWA	97	96	94	98	108	101	103	99	100	103
KANSAS	95	96	98	101	105	104	104	103	102	103
MINNESOTA	98	99	98	98	105	102	101	99	103	102
MISSOURI	93	94	94	94	94	93	93	93	94	94
NEBRASKA	96	95	95	99	106	99	103	98	97	98
NORTH DAKOTA	84	82	88	96	128	112	105	93	88	96
SOUTH DAKOTA	79	80	82	86	100	91	88	80	84	86
SOUTHEAST	81	82	83	84	85	86	85	85	85	86
ALABAMA	73	74	75	76	76	77	79	80	80	80
ARKANSAS	69	70	72	72	76	78	76	76	77	78
FLORIDA	94	96	97	98	99	97	95	93	93	94
GEORGIA	84	84	85	87	87	87	85	86	85	86
KENTUCKY	77	78	79	79	80	83	82	83	83	82
LOUISIANA	77	77	78	77	77	80	82	84	85	86
MISSISSIPPI	63	65	66	68	69	69	68	70	71	71
NORTH CAROLINA	81	82	82	84	85	84	83	84	83	83
SOUTH CAROLINA	74	75	76	77	78	79	78	78	78	77
TENNESSEE	78	79	80	81	82	82	82	82	82	82
VIRGINIA	93	94	96	97	97	98	98	98	99	98
WEST VIRGINIA	74	77	79	79	78	80	83	84	84	82
SOUTHWEST	87	89	88	88	89	90	92	93	94	95
ARIZONA	91	93	95	95	94	93	89	90	89	91
NEW MEXICO	76	78	79	80	79	79	82	83	82	84
OKLAHOMA	83	85	84	84	86	87	89	89	90	92
TEXAS	89	90	89	88	89	91	94	95	96	97
ROCKY MOUNTAIN	89	91	92	94	95	96	95	95	94	96
COLORADO	96	99	101	101	101	102	102	102	102	103
IDAHO	83	84	85	87	90	93	90	89	87	88
MONTANA	85	87	85	91	95	93	93	91	88	91
UTAH	80	82	82	83	81	82	83	83	83	83
WYOMING	93	93	95	97	101	104	105	107	108	111
FAR WEST	113	111	110	109	108	109	110	111	111	111
CALIFORNIA	115	114	113	112	110	111	112	112	113	113
NEVADA	117	119	118	114	113	109	110	110	112	114
OREGON	95	94	95	96	97	98	98	100	100	101
WASHINGTON	107	103	101	100	102	103	106	107	106	108
ALASKA	115	120	120	117	122	132	164	168	157	141
HAWAII	113	118	116	113	110	113	113	110	109	108
CENSUS REGIONS										
NEW ENGLAND	109	109	108	107	105	105	104	104	103	103
MIDDLE ATLANTIC	112	113	113	112	109	109	109	108	107	106
EAST NORTH CENTRAL	106	104	104	104	105	104	104	105	106	106
WEST NORTH CENTRAL	94	95	95	97	103	99	99	97	98	99
SOUTH ATLANTIC	90	91	92	94	94	93	93	92	92	92
EAST SOUTH CENTRAL	74	75	76	77	78	79	79	80	80	80
WEST SOUTH CENTRAL	84	85	84	84	85	87	89	91	91	93
MOUNTAIN	89	92	93	93	94	94	93	93	93	94
PACIFIC	113	111	110	109	108	109	111	111	111	111

SAMPLE TABLES FOR STATES AND REGIONS
POPULATION SUMMARY

TABLE 3.-POPULATION, BY STATES AND REGIONS, SELECTED YEARS
(THOUSANDS)

STATE AND REGION	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978
UNITED STATES	201,298	203,799	206,818	209,275	211,349	213,334	215,457	217,554	219,761	222,096
NEW ENGLAND	11,735	11,878	11,996	12,088	12,148	12,157	12,176	12,207	12,257	12,303
CONNECTICUT	3,000	3,039	3,061	3,070	3,069	3,076	3,085	3,086	3,089	3,095
MAINE	992	997	1,016	1,035	1,046	1,060	1,073	1,090	1,105	1,115
MASSACHUSETTS	5,650	5,704	5,739	5,762	5,784	5,777	5,762	5,749	5,744	5,743
NEW HAMPSHIRE	724	742	762	782	802	817	830	847	872	894
RHODE ISLAND	932	951	964	976	978	954	946	950	955	957
VERMONT	437	446	454	463	469	473	480	485	492	498
MIDEAST	42,111	42,517	42,870	42,992	42,837	42,709	42,728	42,667	42,547	42,421
DELAWARE	540	550	565	574	579	583	589	593	595	598
DISTRICT OF COLUMBIA	762	755	751	744	734	721	710	696	682	670
MARYLAND	3,868	3,938	4,023	4,081	4,109	4,133	4,157	4,172	4,195	4,212
NEW JERSEY	7,095	7,190	7,282	7,337	7,335	7,335	7,341	7,344	7,342	7,356
NEW YORK	18,105	18,272	18,365	18,352	18,195	18,073	18,032	17,975	17,852	17,720
PENNSYLVANIA	11,741	11,812	11,884	11,905	11,885	11,864	11,898	11,887	11,882	11,865
GREAT LAKES	39,904	40,320	40,622	40,824	40,947	41,037	41,105	41,187	41,353	41,509
ILLINOIS	11,039	11,125	11,206	11,258	11,260	11,274	11,306	11,360	11,406	11,434
INDIANA	5,143	5,204	5,250	5,296	5,329	5,350	5,351	5,372	5,405	5,446
MICHIGAN	8,781	8,897	8,972	9,025	9,072	9,109	9,108	9,117	9,157	9,202
OHIO	10,563	10,659	10,735	10,747	10,767	10,766	10,770	10,753	10,771	10,795
WISCONSIN	4,378	4,426	4,460	4,498	4,518	4,538	4,570	4,585	4,613	4,631
PLAINS	16,202	16,350	16,475	16,563	16,628	16,672	16,743	16,864	16,950	17,028
IOWA	2,805	2,829	2,852	2,861	2,864	2,868	2,881	2,904	2,914	2,919
KANSAS	2,236	2,248	2,246	2,256	2,264	2,268	2,279	2,299	2,318	2,333
MINNESOTA	3,758	3,815	3,852	3,867	3,885	3,898	3,926	3,957	3,980	4,005
MISSOURI	4,640	4,685	4,723	4,753	4,775	4,785	4,795	4,824	4,845	4,871
NEBRASKA	1,474	1,488	1,504	1,518	1,529	1,538	1,541	1,549	1,554	1,561
NORTH DAKOTA	621	619	627	631	632	634	638	645	649	651
SOUTH DAKOTA	668	667	671	677	679	680	681	687	689	689
SOUTHEAST	43,440	43,974	45,013	46,019	46,992	47,955	48,788	49,514	50,312	51,112
ALABAMA	3,440	3,450	3,497	3,540	3,581	3,628	3,681	3,737	3,783	3,834
ARKANSAS	1,913	1,930	1,972	2,018	2,058	2,100	2,158	2,169	2,207	2,241
FLORIDA	6,641	6,845	7,163	7,520	7,927	8,317	8,542	8,695	8,889	9,132
GEORGIA	4,551	4,605	4,710	4,807	4,907	4,995	5,059	5,126	5,212	5,286
KENTUCKY	3,198	3,231	3,298	3,335	3,372	3,417	3,469	3,530	3,575	3,611
LOUISIANA	3,619	3,650	3,711	3,762	3,769	3,821	3,867	3,952	4,016	4,075
MISSISSIPPI	2,220	2,221	2,266	2,307	2,350	2,379	2,400	2,430	2,460	2,488
NORTH CAROLINA	5,031	5,099	5,201	5,296	5,382	5,461	5,535	5,593	5,668	5,739
SOUTH CAROLINA	2,570	2,598	2,662	2,718	2,775	2,843	2,900	2,941	2,989	3,041
TENNESSEE	3,897	3,937	4,010	4,088	4,138	4,202	4,261	4,329	4,402	4,462
VIRGINIA	4,614	4,660	4,753	4,828	4,907	4,978	5,056	5,133	5,206	5,284
WEST VIRGINIA	1,746	1,747	1,770	1,797	1,805	1,814	1,841	1,877	1,906	1,920
SOUTHWEST	16,328	16,621	17,077	17,503	17,943	18,354	18,789	19,270	19,710	20,180
ARIZONA	1,737	1,795	1,896	2,009	2,125	2,224	2,286	2,348	2,427	2,518
NEW MEXICO	1,011	1,023	1,053	1,078	1,104	1,130	1,163	1,195	1,225	1,252
OKLAHOMA	2,535	2,566	2,618	2,657	2,694	2,732	2,772	2,823	2,866	2,913
TEXAS	11,045	11,237	11,510	11,759	12,019	12,268	12,568	12,903	13,192	13,498
ROCKY MOUNTAIN	4,943	5,038	5,194	5,368	5,527	5,650	5,782	5,916	6,079	6,257
COLORADO	2,166	2,224	2,304	2,405	2,496	2,541	2,586	2,632	2,696	2,767
IDAHO	707	717	739	763	782	808	832	857	883	911
MONTANA	694	697	711	719	727	737	749	759	771	784
UTAH	1,047	1,066	1,101	1,135	1,169	1,199	1,234	1,272	1,316	1,364
WYOMING	329	334	340	347	353	365	380	395	412	431
FAR WEST	25,596	26,034	26,462	26,774	27,153	27,598	28,100	28,644	29,240	29,954
CALIFORNIA	19,711	20,023	20,346	20,595	20,868	21,173	21,537	21,935	22,350	22,839
NEVADA	480	493	520	547	569	597	620	647	678	719
OREGON	2,062	2,100	2,150	2,195	2,239	2,281	2,325	2,372	2,439	2,510
WASHINGTON	3,343	3,417	3,447	3,447	3,477	3,548	3,619	3,691	3,772	3,886
ALASKA	296	304	316	326	333	345	371	393	397	402
HAWAII	743	753	792	818	842	858	875	892	916	929
CENSUS REGIONS										
NEW ENGLAND	11,735	11,878	11,996	12,088	12,148	12,157	12,176	12,207	12,257	12,303
MIDDLE ATLANTIC	36,941	37,273	37,531	37,593	37,415	37,272	37,271	37,206	37,075	36,942
EAST NORTH CENTRAL	39,904	40,320	40,622	40,824	40,947	41,037	41,105	41,187	41,353	41,509
WEST NORTH CENTRAL	16,202	16,350	16,475	16,563	16,628	16,672	16,743	16,864	16,950	17,028
SOUTH ATLANTIC	30,323	30,798	31,597	32,365	33,126	33,846	34,389	34,828	35,341	35,882
EAST SOUTH CENTRAL	12,755	12,839	13,071	13,272	13,441	13,625	13,810	14,027	14,219	14,395
WEST SOUTH CENTRAL	19,112	19,384	19,810	20,196	20,560	20,921	21,385	21,847	22,281	22,725
MOUNTAIN	8,171	8,349	8,663	9,002	9,326	9,600	9,851	10,106	10,409	10,746
PACIFIC	26,155	26,608	27,050	27,371	27,759	28,204	28,726	29,283	29,875	30,566

SAMPLE TABLES FOR STATES AND REGIONS
DETAILED COMPONENTS OF PERSONAL INCOME

(09-000) CONNECTICUT — DETAILED COMPONENTS OF PERSONAL INCOME 1977-82 (THOUSANDS OF DOLLARS)

	ITEM	1977	1978	1979	1980	1981	1982
	INCOME BY PLACE OF RESIDENCE						
001	TOTAL PERSONAL INCOME	25,266,445	28,183,301	31,786,149	35,921,641	40,278,734	43,351,053
002	NONFARM PERSONAL INCOME 1/	25,172,882	28,077,496	31,681,688	35,816,036	40,169,451	43,235,249
003	FARM INCOME	93,563	105,805	104,461	105,605	109,283	115,804
004	POPULATION (THOUSANDS) 2/	3,089	3,095	3,100	3,114	3,136	3,153
005	PER CAPITA PERSONAL INCOME (DOLLARS)	8,180	9,107	10,254	11,536	12,844	13,748
	DERIVATION OF TOTAL PERSONAL INCOME						
006	TOTAL EARNINGS BY PLACE OF WORK 3/	18,301,993	20,624,893	23,333,679	26,001,698	28,369,231	30,338,254
007	LESS: PERSONAL CONTR. FOR SOCIAL INSURANCE	903,603	1,034,575	1,220,944	1,375,723	1,619,948	1,773,428
008	PLUS: ADJUSTMENT FOR RESIDENCE	832,754	902,760	964,945	1,048,882	1,156,844	1,256,876
009	EQUALS: NET EARNINGS BY PLACE OF RESIDENCE	18,231,744	20,493,078	23,077,680	25,674,857	27,906,127	29,821,702
010	PLUS: DIVIDENDS, INTEREST, AND RENT 6/	4,101,318	4,691,614	5,390,362	6,406,220	7,935,215	8,596,410
011	DIVIDENDS	1,037,479	1,157,838	1,270,421	1,467,419	1,679,728	1,774,984
012	INTEREST	2,723,506	3,186,897	3,803,043	4,578,548	5,734,696	6,126,592
013	MONETARY INTEREST	1,886,754	2,138,272	2,629,548	3,181,133	4,214,156	4,375,795
014	IMPUTED INTEREST	836,752	1,048,625	1,173,495	1,397,415	1,520,540	1,750,797
015	RENTS AND ROYALTIES INCL. CCA 6/	340,333	346,879	316,898	360,253	520,791	694,834
016	MONETARY RENTS AND ROYALTIES INCL. CCA	159,619	187,448	179,978	180,962	231,122	283,235
017	IMPUTED RENTS INCL. CCA	180,714	159,431	136,920	179,291	289,669	411,599
018	PLUS: TRANSFER PAYMENTS	2,933,383	2,998,609	3,318,107	3,840,564	4,437,392	4,932,941
019	GOVERNMENT PAYMENTS TO INDIVIDUAL CIVILIAN	2,537,785	2,566,445	2,856,270	3,329,109	3,891,380	4,371,383
020	RETIREMENT, DISABILITY & HEALTH INSURANCE	1,904,001	2,078,890	2,346,699	2,693,515	3,182,081	3,569,439
021	SOCIAL SECURITY RETIRE. & DISABIL. (OASD	1,288,188	1,411,864	1,577,414	1,818,598	2,151,716	2,393,332
022	RAILROAD RETIREMENT AND DISABILITY	24,383	25,467	27,348	30,260	33,074	35,737
023	FEDERAL GOVERNMENT EMPLOYEES RETIREMENT	59,955	68,161	78,768	94,637	112,910	123,056
024	STATE & LOCAL GOVT. EMPLOYEES RETIREMENT	166,514	182,914	200,633	219,817	247,142	274,282
025	MEDICAL INSURANCE PAYMENTS	350,789	373,835	441,366	510,510	618,720	725,413
026	WORKMEN'S COMPENSATION PAYMENTS	11,849	14,462	17,029	15,534	14,556	13,812
027	BLACK LUNG BENEFIT PAYMENTS	2,321	2,185	4,141	4,159	3,963	3,807
028	OTHER GOVT. DISABILITY AND RETIREMENT 7/	2	2	0	0	0	0
029	UNEMPLOYMENT INSURANCE PAYMENTS 8/	333,716	164,865	139,636	188,650	192,565	272,985
030	EDUCATIONAL & TRAINING ASSIST. PAYMENTS 9	24,449	32,167	46,419	68,895	101,150	106,486
031	INCOME MAINTENANCE PAYMENTS	274,727	289,460	322,220	366,504	408,569	415,803
032	SUPPLEMENTAL SECURITY INCOME 10/	40,000	43,727	50,137	58,524	65,679	70,901
033	AID TO FAMIL. W/DEPEND. CHILDREN (AFDC)	155,481	166,943	185,609	208,585	217,594	219,829
034	FOOD STAMPS (BONUS VAL.61-78;FACE VAL.79	43,117	41,145	51,125	60,323	73,616	65,915
035	OTHER ASSISTANCE PAYMENTS 11/	36,129	37,645	35,349	39,072	51,680	59,158
036	OTHER TRANSFER PAY. TO INDIVID. CIVIL. 12	892	1,063	1,296	11,545	7,015	6,670
037	MILITARY RETIREMENT AND VETERANS BENEFITS	200,686	208,623	219,355	234,173	251,126	262,303
038	MILITARY PENSIONS, RETIRE., & COMPENS.	151,643	162,122	178,669	196,422	215,613	231,930
039	EDUC. PAY. TO VETS., DEPENDS., & SURV. 13	28,684	26,015	21,592	17,176	14,532	8,908
040	OTHER PAYMENTS TO VETERANS 14/	20,359	20,486	19,094	20,575	20,981	21,465
041	PAYMENTS TO NONPROFIT INSTITUTIONS	89,525	111,706	117,169	127,740	128,063	115,773
042	BUSINESS TRANSFER PAYMENTS	105,387	111,835	125,313	149,542	166,823	183,482
	INCOME BY PLACE OF WORK						
	COMPONENTS OF EARNINGS						
043	WAGE & SALARY DISBURSEMENTS BY PLACE OF WOR	15,422,385	17,290,890	19,547,892	21,918,635	24,081,028	25,838,068
044	FARM WAGES	57,407	59,928	67,839	57,552	56,518	66,296
045	NONFARM WAGES	15,364,978	17,230,962	19,480,053	21,861,083	24,024,510	25,771,772
046	PRIVATE	13,171,269	14,843,504	16,928,482	19,057,445	21,044,123	22,562,841
047	AG. SERV., FORESTRY, FISH., & OTHER 15/	33,650	39,988	44,646	49,895	51,192	59,437
048	AGRICULTURAL SERVICES	31,777	(D)	(D)	46,908	47,354	55,752
049	FORESTRY, FISHERIES, AND OTHER 15/	1,873	(D)	(D)	2,987	3,838	3,685
050	FORESTRY	1,504	(D)	(D)	2,432	2,846	2,705
051	FISHERIES	369	454	529	555	992	980
052	OTHER 15/	0	0	0	0	0	0
053	MINING	37,922	39,073	44,922	59,998	87,563	59,825
054	COAL MINING	(D)	(D)	(D)	(D)	(D)	(D)
055	ANTHRACITE COAL MINING	0	0	0	0	0	0
056	BITUMINOUS COAL MINING	(D)	(D)	(D)	(D)	(D)	(D)
057	CRUDE PETROLEUM AND NATURAL GAS	5,093	(D)	7,069	10,581	28,834	7,747
058	METAL MINING	(D)	0	(D)	(D)	(D)	(D)
059	MINING & QUARRYING OF NONMETAL. MINERAL	15,826	13,868	13,991	14,139	17,365	19,265
060	CONSTRUCTION	596,923	701,643	825,409	884,226	981,019	1,077,141
061	GENERAL BUILDING CONTRACTORS	160,704	193,359	220,244	225,989	237,887	245,684
062	HEAVY CONSTRUCTION CONTRACTORS	109,045	115,280	141,647	153,270	177,110	238,114
063	SPECIAL TRADE CONTRACTORS	327,174	393,004	463,518	504,967	566,022	593,343
064	MANUFACTURING	5,800,390	6,439,037	7,337,126	8,243,403	8,978,660	9,267,560
065	NONDURABLE GOODS	1,258,397	1,373,701	1,519,084	1,713,885	1,915,079	2,150,459
066	FOOD AND KINDRED PRODUCTS	153,256	162,613	183,114	210,695	221,538	275,173
067	TEXTILE MILL PRODUCTS	109,872	112,681	113,310	106,894	110,888	107,475
068	APPAREL & FABRICATED TEXTILE PRODUCTS	89,368	100,375	103,836	107,854	115,995	115,578
069	PAPER AND ALLIED PRODUCTS	132,469	154,419	176,288	228,940	251,986	271,573
070	PRINTING, PUBLISHING & ALLIED PRODUCTS	267,212	301,614	335,595	379,265	421,872	455,382
071	CHEMICALS AND ALLIED PRODUCTS	263,910	315,757	360,737	425,261	523,765	635,144
072	PETROLEUM REFINING & RELATED INDUSTRIE	17,492	18,159	18,494	18,961	18,273	17,077
073	TOBACCO MANUFACTURING	6,862	7,924	9,360	10,528	12,024	15,496
074	RUBBER & MISCELLANEOUS PLASTIC PRODUCT	205,859	189,127	206,959	221,097	229,456	248,975
075	LEATHER AND LEATHER PRODUCTS	12,097	11,032	11,431	10,390	9,282	8,586
076	DURABLE GOODS	4,541,993	5,065,336	5,818,042	6,529,518	7,063,561	7,117,101
077	LUMBER & WOOD PRODUCTS EXCL. FURNITURE	18,826	24,295	28,254	29,703	32,314	32,668
078	FURNITURE AND FIXTURES	58,584	59,615	60,865	63,374	65,397	68,609
079	PRIMARY METAL INDUSTRIES	300,416	344,630	395,351	398,882	430,357	397,014
080	FABRICATED METAL PRODUCTS	864,070	962,754	1,075,709	1,169,761	1,256,260	1,225,778
081	MACHINERY, EXCEPT ELECTRICAL	911,872	969,531	1,107,422	1,261,048	1,216,615	1,154,039
082	ELECTRICAL MACHINERY	557,019	662,659	754,164	861,571	970,852	1,031,268
083	TRANSPORTATION EQUIP. EXCL. MOTOR VEH.	1,251,505	1,385,396	1,674,127	1,935,194	2,096,573	2,201,416
084	MOTOR VEHICLES & MOTOR VEH. EQUIPMENT	22,971	21,447	25,970	24,376	45,683	41,673
085	ORDNANCE 16/	0	0	0	0	0	0
086	STONE, GLASS AND CLAY	108,124	125,797	129,216	129,821	139,845	131,619
087	INSTRUMENTS	299,488	345,616	394,730	470,331	617,078	644,174
088	MISCELLANEOUS MANUFACTURING	149,118	163,596	172,234	185,457	192,387	188,843

(D) - NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION.
(L) - LESS THAN $50,000 (DATA ARE INCLUDED IN TOTALS).
N/A - DATA NOT AVAILABLE OR APPLICABLE FOR THIS YEAR OR COMPONENT.

SEE FOOTNOTES AT END OF TABLES.

SAMPLE TABLES FOR STATES AND REGIONS
DETAILED COMPONENTS OF PERSONAL INCOME— CONTINUED

(09-000) CONNECTICUT

DETAILED COMPONENTS OF PERSONAL INCOME 1977-82 (THOUSANDS OF DOLLARS)

	ITEM	1977	1978	1979	1980	1981	1982
	WAGES AND SALARIES BY PLACE OF WORK (CONT.)						
089	TRANSPORTATION, COMM., & PUBLIC UTILITIE	824,562	932,152	1,053,723	1,159,894	1,283,024	1,401,653
090	RAILROAD TRANSPORTATION	63,423	69,965	80,697	85,817	87,756	80,935
091	MOTOR FREIGHT TRANS. AND WAREHOUSING	186,797	216,063	239,591	241,975	265,945	267,862
092	WATER TRANSPORTATION	(D)	(D)	(D)	(D)	(D)	(D)
093	OTHER TRANSPORTATION	(D)	(D)	(D)	(D)	(D)	(D)
094	LOCAL SUBURBAN AND HIGHWAY PASSENGER	51,629	57,905	68,377	73,752	82,203	86,767
095	AIR TRANSPORTATION	27,266	35,203	41,755	44,231	46,926	50,441
096	PIPELINE TRANSPORTATION	(D)	(D)	(D)	(D)	(D)	(D)
097	TRANSPORTATION SERVICES	31,191	38,618	49,032	61,635	74,277	82,459
098	COMMUNICATIONS AND PUBLIC UTILITIES	260,506	290,966	329,103	373,914	419,120	478,538
099	ELECTRIC, GAS, AND SANITARY SERVICES	184,273	200,591	222,163	252,049	277,804	323,022
100	WHOLESALE TRADE	940,033	1,100,412	1,272,397	1,457,542	1,658,316	1,775,083
101	RETAIL TRADE	1,440,726	1,614,607	1,777,586	1,944,332	2,097,291	2,215,164
102	BUILDING MATERIAL, ETC.	77,812	89,458	99,077	107,183	115,930	114,469
103	RETAIL GENERAL MERCHANDISE INCL. NEWSBO	191,000	203,085	228,440	244,032	265,107	274,618
104	FOOD STORES	245,061	272,951	296,433	325,321	357,326	385,948
105	AUTOMOTIVE DEALERS AND GASOLINE STATION	249,417	279,401	294,093	303,868	325,785	337,210
106	APPAREL AND ACCESSORY STORES	87,424	95,647	105,179	112,551	122,957	136,512
107	FURNITURE, HOME FURNISHINGS, & EQUIPMEN	73,435	82,494	92,687	116,572	119,036	119,184
108	EATING AND DRINKING PLACES	285,932	328,036	365,965	405,503	437,851	477,952
109	MISCELLANEOUS RETAIL STORES	230,645	263,535	295,712	329,302	353,299	369,271
110	FINANCE, INSURANCE, AND REAL ESTATE	1,130,543	1,302,307	1,493,199	1,729,067	2,000,128	2,296,322
111	BANKING INCL. FEDERAL RESERVE BANKS	217,841	246,323	278,162	319,149	361,565	403,512
112	OTHER FINANCE, INSURANCE, & REAL ESTATE	912,702	1,055,984	1,215,037	1,409,918	1,638,563	1,892,810
113	CR. AG. EXCL. BANKS INCL. CR. UNIONS	59,411	67,608	78,479	92,290	110,425	125,987
114	SEC. & COMM. BRKRS. DEALERS EXCH. & SE	48,043	56,821	68,623	92,477	115,090	138,327
115	INSUR. CARRIERS INCL. INSUR. SOLICITOR	620,374	707,243	802,322	940,256	1,091,072	1,269,624
116	INSURANCE AGENTS, BROKERS, AND SERVICE	83,464	98,824	115,269	120,532	132,780	151,538
117	REAL ESTATE	74,962	87,674	103,534	115,293	135,263	150,319
118	COMB.OF REAL EST.,INS.,LOANS & LAW OFF	8,126	9,167	10,441	9,326	8,933	8,845
119	HOLDING AND OTHER INVESTMENT COMPANIES	18,322	28,647	36,369	39,744	45,000	48,170
120	TOTAL SERVICES	2,366,520	2,674,285	3,079,474	3,529,088	3,900,950	4,410,656
121	HOTELS AND OTHER LODGING PLACES	42,246	47,835	52,979	59,200	60,948	70,592
122	PERSONAL SERVICES	92,525	103,665	115,282	126,046	133,141	143,351
123	PRIVATE HOUSEHOLDS	99,722	104,876	108,390	110,471	117,756	127,242
124	BUSINESS SERVICES	380,772	478,460	593,606	720,251	800,900	906,808
125	AUTO REPAIR, AUTO SERVICES, AND GARAGES	64,702	75,548	84,074	89,976	95,971	110,344
126	MISC. REPAIR SERVICES	28,924	34,720	40,077	47,187	50,861	54,803
127	AMUSEMENT & REC. SERV. EXCL. MOTION PIC	65,367	71,505	81,410	96,024	110,486	117,393
128	MOTION PICTURES	10,177	10,927	12,961	14,699	14,457	16,921
129	HEALTH SERVICES	846,107	927,342	1,054,699	1,216,826	1,374,857	1,585,955
130	LEGAL SERVICES	76,979	87,385	103,601	122,704	145,532	165,129
131	EDUCATIONAL SERVICES	279,106	297,095	333,713	352,974	380,168	416,733
132	SOCIAL SERVICES 17/	91,145	106,739	115,611	127,502	143,151	154,767
133	MUSEUMS, BOTANICAL, ZOOLOGICAL GARDENS	4,970	5,478	5,423	5,808	7,135	8,455
134	MEMBERSHIP ORGANIZATIONS	147,772	156,888	174,014	193,020	200,359	223,785
135	MISCELLANEOUS SERVICES	136,006	165,822	203,634	246,400	271,228	306,378
136	GOVERNMENT AND GOVERNMENT ENTERPRISES	2,193,709	2,387,458	2,551,571	2,803,638	2,980,387	3,208,931
137	FEDERAL CIVILIAN	342,381	396,007	402,543	437,615	483,873	513,734
138	FEDERAL MILITARY 18/	184,474	199,132	205,736	224,051	241,532	263,093
139	STATE AND LOCAL GOVERNMENT	1,666,854	1,794,319	1,943,292	2,141,972	2,254,982	2,432,104
140	OTHER LABOR INCOME BY PLACE OF WORK (OLI)	1,526,240	1,744,487	1,986,744	2,304,724	2,620,868	2,881,238
141	TOTAL COMPENSATION FOR INJURIES	130,612	162,759	216,543	271,278	322,135	323,140
142	TOTAL EMPLYR. CONTR. TO PVT. PENSION PLANS	686,159	770,165	871,473	964,826	1,086,559	1,197,697
143	TOT. EMPL. CONTR. TO H.W. FUNDS, SUPL. U.I	691,725	790,763	873,984	1,039,613	1,180,151	1,325,919
144	OTHER OLI	17,744	20,800	24,744	29,007	32,023	34,482
145	PROPRIETORS' INCOME 19/	1,353,368	1,589,516	1,799,043	1,778,339	1,667,335	1,618,948
146	FARM	31,483	40,263	31,441	41,546	45,260	42,797
147	NONFARM 19/	1,321,885	1,549,253	1,767,602	1,736,793	1,622,075	1,576,151
148	AG. SERVICES, FORESTRY, FISHERIES, & OTHE	21,755	22,319	21,835	18,031	17,449	16,959
149	MINING	2,650	1,323	2,305	2,193	2,615	2,536
150	CONSTRUCTION	178,627	231,055	259,351	243,681	209,453	203,524
151	MANUFACTURING	39,755	52,773	54,052	50,891	51,574	30,073
152	TRANSPORTATION, COMM., AND PUBLIC UTILS.	26,139	31,627	36,892	40,505	38,986	37,864
153	WHOLESALE TRADE	110,648	132,005	148,947	149,213	143,018	139,321
154	RETAIL TRADE	165,549	181,889	205,996	185,843	185,791	180,513
155	FINANCE, INSURANCE, AND REAL ESTATE	107,124	149,441	149,320	88,400	40,814	39,433
156	TOTAL SERVICES	669,638	746,821	888,904	958,036	932,375	905,928
157	BUSINESS SERVICES	175,274	205,711	263,093	274,831	274,553	266,719
158	PROFESSIONAL, SOCIAL, & RELATED SERVICES	494,364	541,110	625,811	683,205	657,822	639,209

ESTIMATES PRIOR TO 1975 ARE BASED ON THE 1967 STANDARD INDUSTRIAL CLASSIFICATION (SIC); 1975 FORWARD ARE BASED ON THE 1972 SIC.
1/ NONFARM PERSONAL INCOME IS DEFINED AS TOTAL PERSONAL INCOME LESS FARM LABOR AND PROPRIETORS' INCOME.
2/ MID-YEAR POPULATION ESTIMATES OF THE BUREAU OF THE CENSUS (EXCLUDING U.S. GOVERNMENT EMPLOYEES STATIONED OUTSIDE THE U.S.).
3/ EARNINGS (LABOR AND PROPRIETORS' INCOME) CONSISTS OF WAGES AND SALARIES PLUS OTHER LABOR INCOME PLUS PROPRIETORS' INCOME.
4/ PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE ARE IMPLICITLY INCLUDED IN THE ESTIMATES OF EARNINGS BY TYPE AND INDUSTRY. HOWEVER, THEY ARE NOT INCLUDED IN PERSONAL INCOME AND ARE THEREFORE SUBTRACTED FROM EARNINGS BEFORE THE COMPUTATION OF PERSONAL INCOME.
6/ INCLUDES THE CAPITAL CONSUMPTION ADJUSTMENT FOR RENTAL INCOME OF PERSONS.
7/ PAYMENTS TO BENEFICIARIES OF STATE DISABILITY PROGRAMS, BENEFICIARIES OF THE PANAMA CANAL CONSTRUCTION ANNUITY ACT.
8/ INCLUDES PAYMENTS TO SEPARATED EMPLOYEES OF RAILROADS, THE FEDERAL GOVERNMENT, AND THE MILITARY SERVICES; SPECIAL BENEFITS PAID TO FORMER PUBLIC SERVICE EMPLOYEES, REDWOOD EMPLOYEES, & TRANSITIONAL UNEMPLOYMENT; AND BENEFITS PAID UNDER THE TRADE ADJUSTMENT ASSISTANCE ACT.
9/ NATIONAL SCIENCE FOUNDATION AND OTHER FEDERAL FELLOWSHIPS, SUBSISTENCE OF STATE MARINE SCHOOL CADETS, HIGHER EDUCATION LOANS, INTEREST & SUBSIDY PAYMENTS, BASIC EDUCATION OPPORTUNITY GRANTS, AREA REDEVELOPMENT PAYMENTS, MDTA PAYMENTS, JOB CORPS PAYMENTS.
10/ PRIOR TO 1974, AID TO AGED, BLIND, AND DISABLED.
11/ REFUGEE ASSISTANCE PAYMENTS (INCLUDES CUBAN AND SOUTHEAST ASIAN REFUGEES), GENERAL ASSISTANCE, EMERGENCY ASSISTANCE, CIVILIAN WAR ASSISTANCE AND ENEMY ALIENS, FOSTER HOME CARE IN PUBLIC FACILITIES, SPECIAL PAYMENTS TO SELECTED INDIVIDUALS (1975 "$50 PAYMENT"), AND PAYMENTS FOR EARNED INCOME TAX CREDIT (WHERE CREDIT EXCEEDS TAX PAID).
12/ BUREAU OF INDIAN AFFAIRS PAYMENTS, EDUCATION EXCHANGE, PAYMENTS FOR ALASKA NATIVE CLAIMS SETTLEMENT ACT, PUBLIC SAFETY OFFICERS' SURVIVORS.
13/ VETERANS' SUBSISTENCE ALLOWANCE & VETERANS' READJUSTMENT PAYMENTS, EDUCATIONAL ASSISTANCE TO WIVES AND WIDOWS OF VETERANS.
14/ GOVERNMENT LIFE INSURANCE, MILITARY AND NAVAL INSURANCE, SERVICEMEN'S INDEMNITY PAYMENTS, PAYMENTS TO PARAPLEGICS, PAYMENTS FOR AUTOS FOR DISABLED VETERANS, PAYMENTS TO WAR ORPHANS, CHILDREN OF DISABLED VETERANS, PRISONERS OF WAR, VETERANS' AID AND VETERANS' BONUS PAYMENTS BY STATE AND LOCAL GOVERNMENTS.
15/ INCLUDES FISHING, HUNTING, & TRAPPING AS WELL AS WAGE & SALARY DISBURSEMENTS OF U.S. RES. WORKING FOR INTERN. ORGS. IN THE U.S.
16/ UNDER THE 1972 SIC CODE, ORDNANCE WAS RECLASSIFIED INTO FOUR 2-DIGIT INDUSTRIES: FABRICATED METAL PRODUCTS, ELECTRIC AND ELECTRONIC EQUIPMENT, TRANSPORTATION EQUIPMENT, AND INSTRUMENTS AND RELATED PRODUCTS.
17/ THIS CATEGORY IS NEW UNDER THE 1972 STATNDARD INDUSTRIAL CLASSIFICATION, THEREFORE ESTIMATES PRIOR TO 1975 DO NOT EXIST.
18/ THE ESTIMATES FOR FEDERAL MILITARY EARNINGS HAVE BEEN REVISED FOR THE YEARS 1977-80. THE NEW METHODOLOGY UTILIZES IMPROVED DATA SOURCES. IN SOME INSTANCES, THE ESTIMATES FOR YEARS PRIOR TO 1977 ARE NOT CONSISTENT WITH THOSE FOR 1977-81.
19/ INCLUDES THE CAPITAL CONSUMPTION ADJUSTMENT FOR NONFARM PROPRIETORS'.

(D) - NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION.
(L) - LESS THAN $50,000 (DATA ARE INCLUDED IN TOTALS).
N/A - DATA NOT AVAILABLE OR APPLICABLE FOR THIS YEAR OR COMPONENT.

SAMPLE TABLES FOR STATES AND REGIONS
ANNUAL PERSONAL INCOME SUMMARY

(09-000) CONNECTICUT

STATE SURVEY TABLE

(THOUSANDS OF DOLLARS)

ITEM	1977	1978	1979	1980	1981	1982
INCOME BY PLACE OF RESIDENCE						
TOTAL PERSONAL INCOME	25,266,445	28,183,301	31,786,149	35,921,641	40,278,734	43,351,053
NONFARM PERSONAL INCOME 1/	25,172,882	28,077,496	31,681,688	35,816,036	40,169,451	43,235,249
FARM INCOME	93,563	105,805	104,461	105,605	109,283	115,804
POPULATION (THOUSANDS) 2/	3,089	3,095	3,100	3,114	3,136	3,153
PER CAPITA PERSONAL INCOME (DOLLARS)	8,180	9,107	10,254	11,536	12,844	13,748
DERIVATION OF TOTAL PERSONAL INCOME						
EARNINGS BY PLACE OF WORK 3/	18,301,993	20,624,893	23,333,679	26,001,698	28,369,231	30,338,254
LESS: PERSONAL CONTRIB. FOR SOCIAL INSURANCE 4/	903,003	1,034,575	1,220,944	1,375,723	1,619,948	1,773,428
PLUS: ADJUSTMENT FOR RESIDENCE	832,754	902,760	964,945	1,048,882	1,156,844	1,256,876
EQUALS: NET EARNINGS BY PLACE OF RESIDENCE	18,231,744	20,493,078	23,077,680	25,674,857	27,906,127	29,821,702
PLUS: DIVIDENDS, INTEREST, AND RENT 5/	4,101,318	4,691,614	5,390,362	6,406,220	7,935,215	8,596,410
PLUS: TRANSFER PAYMENTS	2,933,383	2,998,609	3,318,107	3,840,564	4,437,392	4,932,941
EARNINGS BY PLACE OF WORK						
COMPONENTS OF EARNINGS						
WAGES AND SALARIES	15,422,385	17,290,890	19,547,892	21,918,635	24,081,028	25,838,068
OTHER LABOR INCOME	1,526,240	1,744,487	1,986,744	2,304,724	2,620,868	2,881,238
PROPRIETORS' INCOME 6/	1,353,368	1,589,516	1,799,043	1,778,339	1,667,335	1,618,948
FARM	31,483	40,263	31,441	41,546	45,260	42,797
NONFARM 6/	1,321,885	1,549,253	1,767,602	1,736,793	1,622,075	1,576,151
EARNINGS BY INDUSTRY						
FARM	93,563	105,805	104,461	105,605	109,283	115,804
NONFARM	18,208,430	20,519,088	23,229,218	25,896,093	28,259,948	30,222,450
PRIVATE	15,949,560	18,056,554	20,593,531	22,996,563	25,168,647	26,887,364
AG. SERV., FOR., FISH., AND OTHER 7/	57,094	64,344	69,025	70,743	72,158	80,599
AGRICULTURAL SERVICES	52,949	(D)	(D)	65,113	65,696	74,373
FORESTRY, FISHERIES, AND OTHER 7/	4,145	(D)	(D)	5,630	6,462	6,226
FORESTRY	2,088	(D)	(D)	2,947	3,425	3,258
FISHERIES	2,057	2,225	2,827	2,683	3,037	2,968
OTHER 7/	C	0	0	0	0	0
MINING	45,022	44,876	52,334	69,386	100,068	70,430
COAL MINING	(D)	(D)	(D)	(D)	(D)	(D)
ANTHRACITE MINING	0	0	0	0	0	0
BITUMINOUS COAL AND LIGNITE MINING	(D)	(D)	(D)	(D)	(D)	(D)
OIL AND GAS EXTRACTION	7,305	(D)	9,351	13,107	33,127	10,435
METAL MINING	(D)	(L)	(D)	(D)	(D)	(D)
NONMETALLIC MINERALS, EXCEPT FUELS	17,978	15,868	15,631	15,921	19,475	21,634
CONSTRUCTION	810,221	973,789	1,134,446	1,186,780	1,260,297	1,363,840
GENERAL BUILDING CONTRACTORS	216,877	266,254	306,314	302,586	308,205	317,511
HEAVY CONSTRUCTION CONTRACTORS	121,767	129,471	159,339	169,792	194,752	260,255
SPECIAL TRADE CONTRACTORS	471,577	578,064	668,793	714,402	757,340	786,074
MANUFACTURING	6,654,694	7,413,534	8,455,265	9,541,788	10,427,045	10,759,476
NONDURABLE GOODS	1,423,426	1,561,122	1,733,736	1,958,898	2,194,124	2,466,143
FOOD AND KINDRED PRODUCTS	174,475	185,967	210,697	242,520	256,773	317,395
TEXTILE MILL PRODUCTS	118,690	122,373	123,493	117,283	122,452	118,954
APPAREL AND OTHER TEXTILE PRODUCTS	97,888	110,377	113,250	117,977	127,032	126,454
PAPER AND ALLIED PRODUCTS	149,616	175,318	200,765	253,576	287,513	310,107
PRINTING AND PUBLISHING	297,884	338,478	378,242	427,459	475,802	513,379
CHEMICALS AND ALLIED PRODUCTS	302,435	361,243	415,984	490,857	605,912	736,560
PETROLEUM AND COAL PRODUCTS	24,167	25,879	27,087	27,195	26,423	24,717
TOBACCO MANUFACTURES	8,732	10,725	12,250	13,306	15,451	19,900
RUBBER AND MISC. PLASTICS PRODUCTS	236,231	218,417	239,316	257,095	266,286	288,950
LEATHER AND LEATHER PRODUCTS	13,308	12,345	12,652	11,630	10,480	9,727
DURABLE GOODS	5,231,268	5,852,412	6,721,529	7,582,890	8,232,921	8,293,333
LUMBER AND WOOD PRODUCTS	25,783	32,958	37,889	38,953	41,488	41,478
FURNITURE AND FIXTURES	64,937	66,946	68,409	71,293	73,326	77,125
PRIMARY METAL INDUSTRIES	363,592	417,497	480,128	493,319	531,361	493,385
FABRICATED METAL PRODUCTS	989,810	1,108,370	1,246,765	1,363,730	1,466,724	1,433,172
MACHINERY, EXCEPT ELECTRICAL	1,041,179	1,109,468	1,272,189	1,451,933	1,410,386	1,340,781
ELECTRIC AND ELECTRONIC EQUIPMENT	625,164	744,035	850,178	974,382	1,097,331	1,166,535
TRANSPORTATION EQUIP. EX. MOTOR VEHICLES	1,470,169	1,629,510	1,950,620	2,274,731	2,482,570	2,597,254
MOTOR VEHICLES AND EQUIPMENT	28,451	26,476	32,731	31,841	60,191	54,649
ORDNANCE 8/	0	0	0	0	0	0
STONE, CLAY, AND GLASS PRODUCTS	125,448	147,412	151,519	151,640	163,521	154,080
INSTRUMENTS AND RELATED PRODUCTS	333,408	387,875	441,573	528,430	694,141	726,906
MISCELLANEOUS MANUFACTURING INDUSTRIES	163,327	181,865	189,528	202,638	211,282	207,968

SEE FOOTNOTES AT END OF TABLE.

SAMPLE TABLES FOR STATES AND REGIONS
ANNUAL PERSONAL INCOME SUMMARY—CONTINUED

(09-000) CONNECTICUT

STATE SURVEY TABLE

(THOUSANDS OF DOLLARS)

ITEM	1977	1978	1979	1980	1981	1982
TRANSPORTATION AND PUBLIC UTILITIES	985,062	1,118,051	1,260,527	1,388,886	1,537,430	1,700,103
RAILROAD TRANSPORTATION	66,356	73,412	84,538	90,187	91,826	85,616
TRUCKING AND WAREHOUSING	222,381	256,814	288,025	294,367	322,687	327,361
WATER TRANSPORTATION	(D)	(D)	(D)	(D)	(D)	(D)
OTHER TRANSPORTATION	(D)	(D)	(D)	(D)	(D)	(D)
LOCAL AND INTERURBAN PASSENGER TRANSIT	60,051	67,317	78,566	84,735	94,926	101,056
TRANSPORTATION BY AIR	32,226	42,319	49,574	52,712	55,991	60,950
PIPELINE TRANSPORTATION	(D)	(D)	(D)	(D)	(D)	(D)
TRANSPORTATION SERVICES	37,967	47,400	58,763	71,689	85,138	94,213
COMMUNICATION	327,916	365,566	411,294	464,454	522,508	606,538
ELECTRIC, GAS, AND SANITARY SERVICES	216,510	238,901	262,976	297,696	328,935	385,600
WHOLESALE TRADE	1,117,920	1,313,449	1,513,850	1,712,426	1,925,505	2,056,325
RETAIL TRADE	1,691,631	1,894,965	2,091,683	2,254,942	2,422,824	2,554,116
BUILDING MATERIALS AND FARM EQUIPMENT	90,740	104,164	115,868	122,698	132,172	130,769
GENERAL MERCHANDISE	206,318	219,463	248,373	263,800	286,994	298,255
FOOD STORES	278,920	312,840	337,826	369,241	404,221	435,893
AUTOMOTIVE DEALERS AND SERVICE STATIONS	295,871	331,033	357,033	361,290	385,025	397,160
APPAREL AND ACCESSORY STORES	100,803	110,804	119,351	126,289	137,654	152,642
FURNITURE AND HOME FURNISHINGS STORES	89,685	101,219	110,010	134,829	137,714	137,894
EATING AND DRINKING PLACES	334,170	381,644	424,093	465,230	501,011	546,719
MISCELLANEOUS RETAIL STORES	294,924	333,798	379,109	411,565	438,033	454,784
FINANCE, INSURANCE, AND REAL ESTATE	1,376,681	1,617,771	1,823,699	2,021,014	2,280,456	2,624,713
BANKING	254,731	289,872	325,351	370,021	420,265	473,012
OTHER FINANCE, INSURANCE, & REAL ESTATE	1,121,950	1,327,899	1,498,348	1,650,993	1,860,191	2,151,701
CREDIT AGENCIES OTHER THAN BANKS	66,332	75,133	86,501	100,851	120,618	138,169
SECURITY, COMMODITY BROKERS AND SERVICES	61,433	78,664	99,160	116,211	140,468	165,269
INSURANCE CARRIERS	698,174	800,608	904,471	1,055,258	1,227,094	1,435,903
INSURANCE AGENTS, BROKERS, AND SERVICES	122,168	138,758	156,363	164,689	179,403	199,600
REAL ESTATE	135,224	186,458	205,795	183,217	177,258	192,785
COMBINED REAL ESTATE, INSURANCE, ETC.	13,846	14,184	15,583	15,295	12,528	12,445
HOLDING AND OTHER INVESTMENT COMPANIES	24,773	34,094	30,475	15,472	2,822	7,530
SERVICES	3,211,235	3,615,775	4,192,702	4,750,598	5,142,864	5,677,762
HOTELS AND OTHER LODGING PLACES	46,762	53,486	59,135	65,399	67,791	78,615
PERSONAL SERVICES	136,598	156,290	174,893	190,323	197,224	208,651
PRIVATE HOUSEHOLDS	99,817	104,978	108,506	110,602	117,906	127,389
BUSINESS SERVICES	493,813	608,528	779,573	919,961	1,008,204	1,120,015
AUTO REPAIR, SERVICES, AND GARAGES	86,979	103,267	111,647	117,854	123,856	138,652
MISCELLANEOUS REPAIR SERVICES	47,299	56,678	62,641	76,418	81,670	85,477
AMUSEMENT AND RECREATION SERVICES, NEC	76,258	80,610	92,729	104,204	120,116	128,081
MOTION PICTURES	11,744	14,917	17,687	19,863	19,734	22,439
HEALTH SERVICES	1,172,228	1,278,633	1,456,930	1,665,680	1,842,069	2,071,267
LEGAL SERVICES	239,073	267,745	310,372	351,339	356,901	372,279
EDUCATIONAL SERVICES	314,065	335,533	375,572	399,331	429,329	471,166
SOCIAL SERVICES 9/	94,492	110,883	119,937	132,084	148,954	161,670
MUSEUMS, BOTANICAL, ZOOLOGICAL GARDENS	5,272	5,831	5,782	6,174	7,573	9,004
MEMBERSHIP ORGANIZATION	157,141	166,892	184,653	204,863	213,529	240,507
MISCELLANEOUS SERVICES	229,694	271,504	332,645	386,503	408,008	442,550
GOVERNMENT AND GOVERNMENT ENTERPRISES	2,258,870	2,462,534	2,635,687	2,899,530	3,091,301	3,335,086
FEDERAL, CIVILIAN	357,281	410,070	419,266	456,759	505,564	539,113
FEDERAL, MILITARY 10/	184,474	199,132	205,736	224,051	241,532	263,093
STATE AND LOCAL	1,717,115	1,853,332	2,010,685	2,218,720	2,344,205	2,532,880

(L) LESS THAN $50,000. DATA ARE INCLUDED IN TOTALS.
(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA ARE INCLUDED IN TOTALS.
N/A DATA NOT AVAILABLE FOR THIS YEAR.
ESTIMATES FOR 1929-74 ARE BASED ON THE 1967 STANDARD INDUSTRIAL CLASSIFICATION.
ESTIMATES FOR 1975-82 ARE BASED ON THE 1972 STANDARD INDUSTRIAL CLASSIFICATION.
1/ TOTAL PERSONAL INCOME LESS FARM EARNINGS (LABOR AND PROPRIETORS' INCOME) EQUALS NONFARM PERSONAL INCOME.
2/ MIDYEAR POPULATION ESTIMATES OF THE BUREAU OF THE CENSUS (EXCLUDING U.S. GOVERNMENT EMPLOYEES STATIONED OUTSIDE THE U.S.).
3/ EARNINGS (LABOR AND PROPRIETORS' INCOME) CONSISTS OF WAGE AND SALARY DISBURSEMENTS PLUS OTHER LABOR INCOME PLUS PROPRIETORS' INCOME.
4/ PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE ARE IMPLICITLY INCLUDED IN THE ESTIMATES OF EARNINGS (LABOR AND PROPRIETORS' INCOME) BY TYPE AND BY INDUSTRY. HOWEVER, THEY ARE NOT INCLUDED IN PERSONAL INCOME AND ARE THEREFORE SUBTRACTED FROM EARNINGS IN COMPUTATION OF PERSONAL INCOME.
5/ INCLUDES THE CAPITAL CONSUMPTION ADJUSTMENT FOR RENTAL INCOME OF PERSONS.
6/ INCLUDES THE CAPITAL CONSUMPTION ADJUSTMENT FOR NONFARM PROPRIETORS.
7/ INCLUDES FISHING, HUNTING AND TRAPPING, AND WAGES AND SALARIES OF U.S. RESIDENTS WORKING FOR INTERNATIONAL ORGANIZATIONS.
8/ UNDER THE 1972 STANDARD INDUSTRIAL CLASSIFICATION, ORDNANCE WAS RECLASSIFIED TO FOUR 2-DIGIT INDUSTRIES: FABRICATED METAL PRODUCTS, ELECTRIC AND ELECTRONIC EQUIPMENT, TRANSPORTATION EQUIPMENT, AND INSTRUMENTS AND RELATED PRODUCTS.
9/ THIS CATEGORY IS NEW UNDER THE 1972 STANDARD INDUSTRIAL CLASSIFICATION, THEREFORE ESTIMATES PRIOR TO 1975 DO NOT EXIST.
10/ THE ESTIMATES FOR FEDERAL MILITARY EARNINGS HAVE BEEN REVISED FOR THE YEARS 1977-82. THE NEW METHODOLOGY UTILIZES IMPROVED DATA SOURCES. IN SOME INSTANCES, THE ESTIMATES PRIOR TO 1977 ARE NOT CONSISTENT WITH THOSE FOR 1977-82.

SAMPLE TABLES FOR STATES AND REGIONS
EMPLOYMENT

CONNECTICUT

(NUMBER OF FULL- AND PART-TIME JOBS)

	1977 2/	1978 2/	1979 2/	1980 2/	1981 2/	1982 2/
EMPLOYMENT BY PLACE OF WORK 3/						
TOTAL EMPLOYMENT 4/	1,443,376	1,507,376	1,562,043	1,589,446	1,603,872	1,594,834
BY TYPE						
WAGE AND SALARY EMPLOYMENT	1,355,706	1,414,381	1,463,982	1,488,449	1,501,658	1,490,090
PROPRIETORS' EMPLOYMENT	87,670	92,995	98,061	100,997	102,214	104,744
FARM	4,339	4,224	4,434	4,324	4,427	4,424
NONFARM	83,331	88,771	93,627	96,673	97,787	100,320
WAGE + SALARY EMPLOYMENT BY INDUSTRY						
FARM	9,395	9,096	8,901	9,895	9,289	9,248
NONFARM	1,346,311	1,405,285	1,455,081	1,478,554	1,492,369	1,480,842
PRIVATE	1,137,286	1,192,911	1,242,906	1,267,119	1,285,782	1,277,809
AGRIC. SERVICES, FORESTRY, FISHERIES + OTHER 5/	4,271	4,628	4,773	4,843	4,715	5,063
AGRICULTURAL SERVICES	4,029	(D)	(D)	4,557	4,393	4,770
FORESTRY, FISHERIES AND OTHER	242	(D)	(D)	286	322	293
FORESTRY	205	(D)	(D)	247	265	236
FISHERIES	37	35	37	39	57	57
OTHER 5/	0	0	0	0	0	0
MINING	1,699	1,589	1,627	1,787	1,944	1,741
COAL MINING	(D)	(D)	(D)	(D)	(D)	(D)
ANTHRACITE MINING	0	0	0	0	0	0
BITUMINOUS COAL AND LIGNITE MINING	(D)	(D)	(D)	(D)	(D)	(D)
OIL AND GAS EXTRACTION	176	(D)	222	238	273	195
METAL MINING	(D)	0	(D)	(D)	(D)	(D)
NONMETALLIC MINERALS, EXCEPT FUELS	908	745	726	655	755	792
CONSTRUCTION	41,956	46,338	50,613	48,431	48,811	49,082
GENERAL BUILDING CONTRACTORS	11,491	12,785	13,655	12,398	11,991	11,767
HEAVY CONSTRUCTION CONTRACTORS	6,111	6,065	7,118	6,948	7,188	8,291
SPECIAL TRADE CONTRACTORS	24,354	27,488	29,840	29,085	29,632	29,024
MANUFACTURING	406,526	419,249	435,970	440,187	437,299	416,926
NONDURABLE GOODS	98,218	99,104	100,171	99,575	100,130	101,450
FOOD AND KINDRED PRODUCTS	12,284	12,563	12,689	12,898	12,544	13,236
TEXTILE MILL PRODUCTS	10,395	9,903	9,255	8,135	7,892	7,280
APPAREL AND OTHER TEXTILE PRODUCTS	11,327	12,007	11,318	10,808	10,410	9,737
PAPER AND ALLIED PRODUCTS	8,320	8,865	9,192	9,686	10,289	10,215
PRINTING AND PUBLISHING	21,789	22,894	23,747	24,269	24,945	25,418
CHEMICALS AND ALLIED PRODUCTS	15,379	16,779	17,538	18,463	19,651	21,097
PETROLEUM AND COAL PRODUCTS	689	722	643	554	496	398
TOBACCO MANUFACTURES	368	400	427	402	423	450
RUBBER AND MISC. PLASTICS PRODUCTS	16,134	13,657	14,169	13,315	12,578	12,819
LEATHER AND LEATHER PRODUCTS	1,533	1,314	1,193	1,045	902	800
DURABLE GOODS	308,308	320,145	335,799	340,612	337,169	315,476
LUMBER AND WOOD PRODUCTS	1,825	2,199	2,308	2,256	2,314	2,174
FURNITURE AND FIXTURES	5,421	5,251	4,746	4,398	4,091	4,142
PRIMARY METAL INDUSTRIES	19,593	20,911	21,920	20,475	19,201	17,647
FABRICATED METAL PRODUCTS	62,706	65,467	67,213	65,714	65,184	59,564
MACHINERY, EXCEPT ELECTRICAL	59,088	58,783	60,858	63,142	58,506	52,055
ELECTRIC AND ELECTRONIC EQUIPMENT	42,889	47,536	49,721	51,264	51,866	50,178
TRANSPORTATION EQUIPMENT EXC. MOTOR VEHICLES	72,718	73,434	82,024	86,390	86,010	82,624
MOTOR VEHICLES AND EQUIPMENT	1,566	1,407	1,482	1,204	2,173	1,913
ORDNANCE	0	0	0	0	0	0
STONE, CLAY, AND GLASS PRODUCTS	7,958	8,670	8,612	7,330	7,253	6,446
INSTRUMENTS AND RELATED PRODUCTS	22,345	24,053	24,933	26,591	29,601	28,584
MISCELLANEOUS MANUFACTURING INDUSTRIES	12,199	12,434	11,982	11,848	10,970	10,149
TRANSPORTATION AND PUBLIC UTILITIES	55,168	57,795	61,034	60,996	61,660	61,984
RAILROAD TRANSPORTATION	3,386	3,414	3,559	3,424	3,255	2,818
TRUCKING AND WAREHOUSING	12,308	13,207	13,488	12,471	12,521	12,228
WATER TRANSPORTATION	(D)	(D)	(D)	(D)	(D)	(D)
OTHER TRANSPORTATION	(D)	(D)	(D)	(D)	(D)	(D)
LOCAL AND INTERURBAN PASSENGER TRANSIT	7,173	7,629	8,670	8,269	8,419	7,861
TRANSPORTATION BY AIR	1,930	2,346	2,661	2,609	2,404	2,391
PIPELINE TRANSPORTATION	(D)	(D)	(D)	(D)	(D)	(D)
TRANSPORTATION SERVICES	2,559	2,953	3,284	3,704	4,069	4,217
COMMUNICATION	15,496	16,069	17,075	17,811	18,183	18,995
ELECTRIC, GAS, AND SANITARY SERVICES	10,869	10,696	10,859	11,202	11,315	11,877
WHOLESALE TRADE	62,521	68,272	72,305	73,560	77,755	77,149
RETAIL TRADE	205,469	215,861	222,677	226,099	228,347	228,977
BUILDING MATERIALS AND FARM EQUIPMENT	7,439	8,059	8,211	8,256	8,373	8,032
RETAIL GENERAL MERCHANDISE	31,061	31,929	33,009	32,785	33,320	31,492
FOOD STORES	34,637	35,682	36,389	37,797	39,659	40,169
AUTOMOTIVE DEALERS AND SERVICE STATIONS	25,252	26,542	25,246	24,187	24,437	24,199
APPAREL AND ACCESSORY STORES	12,935	13,161	13,675	13,650	14,002	14,704
FURNITURE AND HOME FURNISHINGS STORES	7,986	8,242	8,442	8,777	8,487	8,021
EATING AND DRINKING PLACES	56,956	61,118	64,653	66,751	66,513	69,151
MISCELLANEOUS RETAIL STORES	29,203	31,128	33,052	33,896	33,556	33,209

SEE FOOTNOTES AT END OF TABLE.

SAMPLE TABLES FOR STATES AND REGIONS
EMPLOYMENT—CONTINUED

CONNECTICUT

(NUMBER OF FULL- AND PART-TIME JOBS)

	1977 2/	1978 2/	1979 2/	1980 2/	1981 2/	1982 2/
FINANCE, INSURANCE, AND REAL ESTATE	91,460	96,013	101,141	106,446	112,013	115,577
BANKING	22,080	23,375	24,481	25,760	27,112	27,269
OTHER FINANCE, INSURANCE AND REAL ESTATE	69,380	72,638	76,660	80,686	84,901	88,308
CREDIT AGENCIES OTHER THAN BANKS	5,188	5,454	5,778	6,044	6,390	6,578
SECURITY, COMMODITY BROKERS AND SERVICES	2,185	2,229	2,401	2,710	3,149	3,536
INSURANCE CARRIERS	46,113	47,866	49,959	53,460	55,743	58,197
INSURANCE AGENTS, BROKERS, AND SERVICES	6,068	6,417	6,848	6,767	7,111	7,618
REAL ESTATE	8,339	8,780	9,495	9,622	10,497	10,429
COMBINED REAL ESTATE, INSURANCE, ETC.	722	735	741	664	577	544
HOLDING AND OTHER INVESTMENT COMPANIES	765	1,157	1,438	1,419	1,434	1,406
SERVICES	268,216	283,166	292,766	304,770	313,238	321,310
HOTELS AND OTHER LODGING PLACES	6,655	6,737	6,725	6,735	6,681	7,392
PERSONAL SERVICES	13,286	13,707	14,219	14,365	14,129	15,023
PRIVATE HOUSEHOLDS	19,756	19,378	17,888	16,307	16,388	16,684
BUSINESS AND REPAIR SERVICES	51,177	56,420	61,132	66,757	70,245	71,112
MISCELLANEOUS BUSINESS SERVICES	41,439	45,851	50,194	55,656	59,253	59,568
AUTO REPAIR, SERVICES, AND GARAGES	6,958	7,522	7,658	7,607	7,598	8,105
MISCELLANEOUS REPAIR SERVICES	2,780	3,047	3,280	3,494	3,394	3,439
AMUSEMENT AND RECREATION INCL. MOTION PICTURES	11,021	11,518	12,109	12,894	13,312	13,325
AMUSEMENT AND RECREATION SERVICES, NEC	8,981	9,551	10,242	10,946	11,505	11,455
MOTION PICTURES	2,040	1,967	1,867	1,948	1,807	1,870
PROFESSIONAL, SOCIAL, AND RELATED SERVICES	166,321	175,406	180,693	187,712	192,483	197,774
MEDICAL AND OTHER HEALTH SERVICES	83,509	88,495	91,075	95,563	99,339	103,115
LEGAL SERVICES	6,399	6,812	7,194	7,558	8,063	8,430
PRIVATE EDUCATIONAL SERVICES	30,800	31,231	32,596	32,527	32,930	33,011
SOCIAL SERVICES	14,045	15,817	15,305	15,783	16,121	16,209
MUSEUMS	777	818	811	757	851	903
NONPROFIT MEMBERSHIP ORGANIZATION	21,930	22,354	22,620	23,458	23,037	23,421
MISCELLANEOUS SERVICES	8,861	9,879	11,092	12,066	12,142	12,685
GOVERNMENT AND GOVERNMENT ENTERPRISES	209,025	212,374	212,175	211,435	206,587	203,033
FEDERAL, CIVILIAN	21,212	21,341	21,369	22,333	21,356	21,429
FEDERAL, MILITARY	25,706	25,891	25,628	24,952	22,303	21,302
STATE AND LOCAL	162,107	165,142	165,178	164,150	162,928	160,302
TOTAL POPULATION (THOUSANDS)	3,089	3,095	3,100	3,114	3,136	3,153

(D) NOT SHOWN TO AVOID DISCLOSURE OF CONFIDENTIAL INFORMATION. DATA ARE INCLUDED IN TOTALS.
(L) LESS THAN 10. DATA ARE INCLUDED IN TOTALS.
N/A DATA NOT AVAILABLE FOR THIS YEAR.
2/ ESTIMATES BASED ON 1972 SIC.
3/ CONSISTS OF FULL AND PART TIME EMPLOYMENT.
4/ INCLUDES WAGE AND SALARY EMPLOYMENT PLUS NUMBER OF PROPRIETORS.
5/ INCLUDES THE NUMBER OF U.S. RESIDENTS EMPLOYED BY INTERNATIONAL ORGANIZATIONS.

SAMPLE TABLES FOR STATES AND REGIONS
DISPOSABLE PERSONAL INCOME

TABLE 1.-DISPOSABLE PERSONAL INCOME, BY STATES AND REGIONS, REVISED 1948-81
(MILLIONS OF DOLLARS)

STATE AND REGION	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
UNITED STATES	587,398	632,946	689,190	746,142	804,849	909,247	993,076	1,090,778	1,189,607	1,309,219
NEW ENGLAND	37,075	39,845	43,623	46,715	49,693	54,908	59,581	64,494	69,517	75,812
CONNECTICUT	10,795	11,594	12,731	13,491	14,199	15,767	17,102	18,471	19,724	21,663
MAINE	2,440	2,635	2,907	3,130	3,410	3,804	4,217	4,531	5,149	5,649
MASSACHUSETTS	17,892	19,186	20,994	22,562	23,971	25,328	28,521	30,866	32,917	35,559
NEW HAMPSHIRE	2,059	2,235	2,420	2,635	2,866	3,288	3,613	3,934	4,402	4,944
RHODE ISLAND	2,755	2,955	3,236	3,425	3,704	4,000	4,257	4,655	5,057	5,553
VERMONT	1,134	1,218	1,335	1,470	1,543	1,722	1,871	2,038	2,269	2,444
MIDEAST	137,207	146,571	160,404	172,549	182,406	198,940	215,310	234,258	250,969	269,264
DELAWARE	1,715	1,862	2,017	2,212	2,417	2,695	2,909	3,157	3,382	3,650
DISTRICT OF COLUMBIA	2,778	2,833	3,020	3,287	3,513	3,708	4,043	4,453	4,641	5,041
MARYLAND	11,554	12,625	14,061	15,395	16,583	18,564	20,223	22,225	24,260	26,033
NEW JERSEY	24,921	26,734	29,489	32,015	34,020	37,347	40,319	43,892	47,037	50,464
NEW YORK	51,775	65,546	71,883	77,080	80,628	86,505	92,976	100,359	106,324	113,289
PENNSYLVANIA	34,464	36,972	39,933	42,560	45,244	50,121	54,839	60,173	65,325	70,786
GREAT LAKES	123,616	132,259	140,355	152,076	162,774	184,041	198,831	215,228	234,752	258,867
ILLINOIS	37,630	40,027	42,653	46,234	49,052	55,491	60,350	66,112	70,802	77,466
INDIANA	14,667	15,926	16,673	18,170	19,573	22,871	23,918	26,063	28,752	31,507
MICHIGAN	27,245	29,078	30,451	33,369	36,253	40,881	43,937	46,937	51,956	58,057
OHIO	31,872	34,226	36,461	39,042	41,510	46,371	50,536	54,122	59,215	65,121
WISCONSIN	12,202	13,004	14,117	15,263	16,387	18,427	20,090	21,994	24,027	26,716
PLAINS	45,187	48,690	52,856	56,900	62,340	74,964	76,965	83,952	89,149	99,063
IOWA	8,016	8,702	9,341	9,800	10,912	13,555	13,474	14,937	15,556	17,272
KANSAS	6,259	6,783	7,352	8,006	8,922	10,400	11,078	12,014	13,054	14,239
MINNESOTA	10,671	11,564	12,736	13,601	14,556	17,573	18,139	19,518	21,058	24,021
MISSOURI	12,953	13,635	14,918	16,081	17,182	19,517	20,725	22,710	24,669	27,470
NEBRASKA	4,069	4,533	4,854	5,270	5,889	7,094	7,122	8,162	8,353	8,944
NORTH DAKOTA	1,568	1,724	1,767	2,063	2,474	3,712	3,420	3,457	3,344	3,487
SOUTH DAKOTA	1,653	1,750	1,887	2,078	2,405	3,113	3,006	3,155	3,114	3,629
SOUTHEAST	102,707	111,952	123,433	135,906	150,692	173,022	192,749	212,249	233,500	259,085
ALABAMA	7,424	7,999	8,743	9,528	10,507	11,864	13,194	14,714	16,397	18,126
ARKANSAS	3,990	4,281	4,710	5,231	5,828	6,871	7,829	8,573	9,261	10,500
FLORIDA	17,472	19,737	22,375	25,115	28,395	33,740	38,004	41,591	44,864	50,331
GEORGIA	10,973	12,019	13,168	14,531	16,121	18,443	20,241	21,988	24,158	26,617
KENTUCKY	7,316	7,881	8,652	9,444	10,287	11,730	13,185	14,467	16,145	17,811
LOUISIANA	8,645	9,037	9,831	10,613	11,500	12,843	14,644	16,431	18,443	20,606
MISSISSIPPI	4,273	4,609	4,999	5,550	6,207	7,174	7,882	8,500	9,456	10,719
NORTH CAROLINA	11,811	12,952	14,225	15,464	17,231	19,790	21,557	23,687	26,006	28,268
SOUTH CAROLINA	5,656	6,173	6,803	7,425	8,174	9,389	10,588	11,625	12,802	14,114
TENNESSEE	9,084	9,790	10,643	11,728	13,102	14,858	16,433	17,920	19,898	21,988
VIRGINIA	12,195	13,351	14,655	16,219	17,757	20,162	22,296	24,958	27,380	30,373
WEST VIRGINIA	3,868	4,103	4,627	5,059	5,582	6,159	6,895	7,795	8,691	9,633
SOUTHWEST	41,438	45,452	50,422	54,853	59,971	69,359	77,558	88,126	99,133	110,927
ARIZONA	4,431	5,011	5,682	6,517	7,393	8,683	9,708	10,499	11,729	13,086
NEW MEXICO	2,310	2,475	2,722	3,044	3,382	3,802	4,237	4,922	5,532	6,161
OKLAHOMA	6,244	6,705	7,435	8,024	8,626	10,074	11,130	12,529	13,953	15,575
TEXAS	28,454	31,251	34,583	37,268	40,571	46,800	52,483	60,177	67,919	76,104
ROCKY MOUNTAIN	12,872	13,933	15,595	17,296	19,493	22,556	25,150	27,798	30,700	34,107
COLORADO	5,989	6,529	7,390	8,340	9,292	10,778	11,968	13,243	14,603	16,144
IDAHO	1,697	1,899	2,093	2,288	2,633	3,108	3,380	3,813	4,221	4,683
MONTANA	1,785	1,870	2,081	2,215	2,561	3,009	3,240	3,538	3,775	4,076
UTAH	2,484	2,659	2,974	3,297	3,672	4,120	4,605	5,195	5,811	6,559
WYOMING	916	977	1,057	1,157	1,335	1,541	1,757	2,009	2,291	2,645
FAR WEST	84,029	90,623	98,319	105,278	112,572	125,856	140,454	156,791	173,133	192,596
CALIFORNIA	66,235	71,498	77,683	83,118	88,601	98,559	109,865	122,346	134,584	149,632
NEVADA	1,536	1,702	1,963	2,174	2,380	2,720	2,999	3,441	3,866	4,483
OREGON	5,664	6,058	6,610	7,272	8,069	9,192	10,232	11,371	12,761	14,224
WASHINGTON	10,595	11,355	12,063	12,715	13,523	15,385	17,358	19,633	21,922	24,257
ALASKA	966	1,039	1,209	1,333	1,431	1,717	2,026	2,882	3,422	3,538
HAWAII	2,300	2,581	2,974	3,235	3,477	3,885	4,452	5,000	5,332	5,961
CENSUS REGIONS										
NEW ENGLAND	37,075	39,845	43,623	46,715	49,693	54,908	59,581	64,494	69,517	75,812
MIDDLE ATLANTIC	121,150	129,252	141,305	151,656	159,892	173,973	188,135	204,424	218,686	234,539
EAST NORTH CENTRAL	123,516	132,259	140,355	152,076	162,774	184,041	198,831	215,228	234,752	258,867
WEST NORTH CENTRAL	45,187	48,690	52,856	56,900	62,340	74,964	76,965	83,952	89,149	99,063
SOUTH ATLANTIC	78,022	85,674	94,952	104,704	115,775	132,650	146,756	161,479	176,184	194,060
EAST SOUTH CENTRAL	28,097	30,280	33,038	36,251	40,103	45,626	50,694	55,601	61,895	68,644
WEST SOUTH CENTRAL	47,332	51,294	56,559	61,137	66,525	76,588	86,085	97,709	109,575	122,785
MOUNTAIN	21,148	23,120	25,963	29,031	32,647	37,761	42,094	46,659	51,828	57,838
PACIFIC	85,760	92,542	100,539	107,673	115,101	128,738	143,934	161,232	178,021	197,611

SAMPLE TABLES FOR STATES AND REGIONS
DISPOSABLE PER CAPITA INCOME

TABLE 2.-PER CAPITA DISPOSABLE PERSONAL INCOME, BY STATES AND REGIONS, REVISED 1948-81
(DOLLARS)

STATE AND REGION	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
UNITED STATES	2,947	3,144	3,382	3,608	3,846	4,302	4,655	5,063	5,468	5,957
NEW ENGLAND	3,186	3,395	3,673	3,894	4,111	4,520	4,901	5,297	5,695	6,185
CONNECTICUT	3,642	3,865	4,189	4,407	4,625	5,137	5,560	5,988	6,391	7,014
MAINE	2,455	2,656	2,916	3,082	3,295	3,636	3,978	4,221	4,724	5,111
MASSACHUSETTS	3,185	3,396	3,681	3,932	4,160	4,552	4,937	5,357	5,726	6,191
NEW HAMPSHIRE	2,905	3,114	3,262	3,459	3,567	4,100	4,422	4,739	5,197	5,671
RHODE ISLAND	2,988	3,171	3,404	3,553	3,793	4,090	4,465	4,919	5,322	5,814
VERMONT	2,637	2,788	2,992	3,235	3,332	3,675	3,955	4,247	4,677	4,965
MIDEAST	3,273	3,481	3,773	4,025	4,243	4,644	5,041	5,483	5,882	6,329
DELAWARE	3,211	3,448	3,666	3,913	4,212	4,655	4,988	5,362	5,706	6,136
DISTRICT OF COLUMBIA	3,571	3,718	3,999	4,378	4,724	5,054	5,609	6,269	6,665	7,395
MARYLAND	3,029	3,264	3,571	3,827	4,063	4,518	4,893	5,346	5,815	6,206
NEW JERSEY	3,558	3,768	4,101	4,397	4,637	5,091	5,497	5,979	6,405	6,873
NEW YORK	3,422	3,620	3,934	4,197	4,393	4,754	5,145	5,566	5,915	6,346
PENNSYLVANIA	2,935	3,149	3,381	3,581	3,801	4,217	4,622	5,057	5,495	5,957
GREAT LAKES	3,118	3,314	3,481	3,744	3,987	4,495	4,845	5,236	5,700	6,260
ILLINOIS	3,422	3,626	3,834	4,126	4,357	4,928	5,353	5,847	6,232	6,791
INDIANA	2,880	3,097	3,204	3,461	3,696	4,292	4,471	4,871	5,353	5,829
MICHIGAN	3,133	3,311	3,423	3,719	4,017	4,506	4,823	5,153	5,699	6,340
OHIO	3,031	3,240	3,418	3,637	3,862	4,307	4,694	5,025	5,507	6,046
WISCONSIN	2,808	2,970	3,190	3,422	3,643	4,078	4,427	4,813	5,241	5,791
PLAINS	2,816	3,005	3,233	3,454	3,764	4,508	4,617	5,014	5,286	5,845
IOWA	2,860	3,102	3,302	3,437	3,815	4,733	4,698	5,184	5,357	5,927
KANSAS	2,824	3,033	3,271	3,564	3,955	4,593	4,885	5,272	5,679	6,143
MINNESOTA	2,882	3,077	3,338	3,531	3,764	4,523	4,653	4,972	5,322	6,036
MISSOURI	2,836	2,939	3,184	3,405	3,615	4,088	4,331	4,736	5,114	5,670
NEBRASKA	2,773	3,075	3,262	3,504	3,879	4,641	4,631	5,295	5,393	5,754
NORTH DAKOTA	2,525	2,776	2,855	3,291	3,921	5,870	5,393	5,414	5,182	5,371
SOUTH DAKOTA	2,470	2,620	2,831	3,096	3,550	4,585	4,422	4,630	4,534	5,267
SOUTHEAST	2,386	2,577	2,807	3,019	3,275	3,682	4,019	4,350	4,716	5,150
ALABAMA	2,154	2,325	2,534	2,724	2,968	3,313	3,637	3,998	4,388	4,792
ARKANSAS	2,098	2,238	2,441	2,653	2,888	3,338	3,727	3,972	4,270	4,757
FLORIDA	2,716	2,972	3,269	3,505	3,776	4,256	4,569	4,869	5,160	5,662
GEORGIA	2,448	2,641	2,859	3,085	3,354	3,759	4,052	4,347	4,713	5,107
KENTUCKY	2,290	2,464	2,678	2,863	3,084	3,479	3,858	4,171	4,573	4,982
LOUISIANA	2,399	2,497	2,693	2,860	3,057	3,390	3,833	4,227	4,667	5,131
MISSISSIPPI	1,926	2,076	2,251	2,450	2,690	3,053	3,314	3,542	3,891	4,358
NORTH CAROLINA	2,360	2,576	2,790	2,973	3,254	3,677	3,947	4,279	4,649	4,987
SOUTH CAROLINA	2,210	2,402	2,618	2,789	3,007	3,383	3,724	4,008	4,352	4,722
TENNESSEE	2,342	2,512	2,703	2,925	3,205	3,590	3,911	4,206	4,596	4,995
VIRGINIA	2,675	2,896	3,145	3,412	3,578	4,109	4,479	4,936	5,334	5,835
WEST VIRGINIA	2,194	2,350	2,649	2,858	3,107	3,412	3,801	4,235	4,629	5,055
SOUTHWEST	2,590	2,784	3,034	3,212	3,426	3,866	4,226	4,690	5,144	5,628
ARIZONA	2,634	2,885	3,166	3,437	3,680	4,086	4,365	4,592	4,995	5,391
NEW MEXICO	2,324	2,448	2,660	2,890	3,138	3,443	3,751	4,233	4,629	5,029
OKLAHOMA	2,495	2,645	2,897	3,065	3,246	3,739	4,073	4,520	4,942	5,435
TEXAS	2,630	2,830	3,078	3,238	3,450	3,894	4,278	4,788	5,264	5,769
ROCKY MOUNTAIN	2,644	2,819	3,096	3,330	3,631	4,081	4,451	4,808	5,190	5,611
COLORADO	2,825	3,014	3,323	3,621	3,864	4,318	4,710	5,121	5,548	5,988
IDAHO	2,442	2,685	2,918	3,097	3,450	3,975	4,431	4,584	4,925	5,301
MONTANA	2,550	2,695	2,986	3,115	3,561	4,136	4,394	4,722	4,976	5,284
UTAH	2,414	2,539	2,791	2,995	3,236	3,525	3,841	4,210	4,567	4,982
WYOMING	2,828	2,968	3,165	3,402	3,848	4,361	4,821	5,281	5,794	6,428
FAR WEST	3,344	3,541	3,777	3,978	4,205	4,635	5,089	5,580	6,044	6,587
CALIFORNIA	3,415	3,627	3,880	4,085	4,304	4,723	5,189	5,681	6,136	6,695
NEVADA	3,310	3,545	3,981	4,181	4,353	4,781	5,025	5,551	5,977	6,611
OREGON	2,827	2,938	3,147	3,382	3,676	4,105	4,486	4,892	5,379	5,831
WASHINGTON	3,240	3,400	3,530	3,689	3,723	4,425	4,893	5,425	5,940	6,430
ALASKA	3,390	3,509	3,972	4,212	4,383	5,151	5,878	7,770	8,705	8,903
HAWAII	3,199	3,474	3,899	4,087	4,250	4,615	5,188	5,714	5,975	6,509
CENSUS REGIONS										
NEW ENGLAND	3,186	3,395	3,673	3,894	4,111	4,520	4,901	5,297	5,695	6,185
MIDDLE ATLANTIC	3,293	3,499	3,791	4,041	4,253	4,650	5,048	5,485	5,878	6,326
EAST NORTH CENTRAL	3,118	3,314	3,481	3,744	3,987	4,495	4,845	5,236	5,700	6,260
WEST NORTH CENTRAL	2,816	3,005	3,233	3,454	3,764	4,508	4,617	5,014	5,286	5,845
SOUTH ATLANTIC	2,607	2,825	3,083	3,314	3,577	4,004	4,336	4,696	5,059	5,491
EAST SOUTH CENTRAL	2,206	2,374	2,573	2,773	3,022	3,395	3,721	4,026	4,413	4,827
WEST SOUTH CENTRAL	2,514	2,683	2,918	3,086	3,294	3,725	4,115	4,569	5,016	5,511
MOUNTAIN	2,641	2,830	3,110	3,351	3,627	4,049	4,385	4,737	5,129	5,556
PACIFIC	3,341	3,538	3,779	3,980	4,205	4,638	5,103	5,613	6,079	6,615

SAMPLE TABLES FOR STATES AND REGIONS
PERSONAL TAX AND NONTAX PAYMENTS

CONNECTICUT

TOTAL PERSONAL INCOME, DISPOSABLE PERSONAL INCOME, PERSONAL TAX AND NONTAX PAYMENT
BY LEVEL OF GOVERNMENT AND MAJOR TYPE
(IN THOUSANDS OF DOLLARS)

	1977	1978	1979	1980	1981	1982
TOTAL PERSONAL INCOME	25,266,445	28,183,301	31,786,149	35,921,641	40,278,734	43,351,053
LESS TAX AND NONTAX PAYMENTS	3,602,460	4,146,763	4,856,072	5,712,899	6,535,037	6,761,203
EQUALS DISPOSABLE PERSONAL INCOME	21,663,985	24,036,538	26,930,077	30,208,742	33,743,697	36,589,850
**********						
PER CAPITA PERSONAL INCOME (DOLLARS)	8,180	9,107	10,254	11,536	12,844	13,748
PER CAPITA DISPOSABLE PERSONAL INCOME ($)	7,014	7,767	8,687	9,701	10,760	11,604
**********						
TOTAL TAX AND NONTAX PAYMENTS	3,602,460	4,146,763	4,856,072	5,712,899	6,535,037	6,761,203
FEDERAL TAXES (NET OF REFUNDS)	3,241,286	3,744,318	4,420,517	5,221,764	5,972,828	6,149,198
FEDERAL TAXES (GROSS)	3,828,761	4,369,958	5,082,905	6,070,218	6,943,842	7,269,978
FEDERAL INCOME TAX	3,634,925	4,219,483	4,931,821	5,875,513	6,755,720	7,083,908
FIDUCIARY INCOME TAX	25,648	28,476	34,950	42,146	42,120	43,074
ESTATE AND GIFT TAX	165,819	119,442	113,574	149,370	142,315	138,968
FEDERAL NONTAX PAYMENTS	2,369	2,557	2,560	3,189	3,687	4,028
REFUNDS	587,475	625,640	662,388	848,454	971,014	1,120,780
STATE TAX AND NONTAX PAYMENTS	280,586	310,233	330,962	372,419	439,808	474,141
STATE INCOME TAX	65,481	75,299	90,949	100,843	132,931	133,619
STATE DEATH AND GIFT TAXES	48,745	54,969	51,302	63,607	70,082	78,604
STATE MOTOR VEHICLE TAXES	50,288	55,517	54,165	54,062	57,442	61,838
STATE OTHER TAXES	959	920	875	1,122	1,043	1,087
STATE NONTAX PAYMENTS	115,113	123,528	133,671	152,785	178,310	198,993
LOCAL TAX AND NONTAX PAYMENTS	47,614	53,631	62,435	72,007	79,544	89,449
LOCAL INCOME TAX	0	0	0	0	0	0
LOCAL DEATH AND GIFT TAXES	0	0	0	0	0	0
LOCAL OTHER TAXES	2,637	3,293	3,151	3,625	4,209	4,401
LOCAL NONTAX PAYMENTS	44,977	50,338	59,284	68,382	75,335	85,048
STATE AND LOCAL PERSONAL PROPERTY TAXES	32,974	38,581	42,158	46,709	42,857	48,415

N/A DATA NOT AVAILABLE FOR THIS YEAR.

SAMPLE TABLES FOR COUNTIES AND COUNTY GROUPINGS
TOTAL PERSONAL INCOME SUMMARY

TOTAL PERSONAL INCOME IN SMSA'S, COUNTIES, AND INDEPENDENT CITIES, IN SELECTED YEARS
(RESIDENCE ADJUSTED)

MILLIONS OF DOLLARS

	1976	1977	1978	1979	1980	1981
CONNECTICUT	22,955.3	25,266.4	28,183.3	31,786.1	35,893.7	40,131.1
SMSA'S						
BRIDGEPORT-STAMFORD-NORWALK-DANBURY, CT	7,095.4	7,860.0	8,832.8	9,950.1	11,298.1	12,770.0
HARTFORD-NEW BRITAIN-BRISTOL, CT	7,534.5	8,245.8	9,222.5	10,451.5	11,869.0	13,206.2
NEW HAVEN-WATERBURY-MERIDEN, CT	5,211.2	5,694.0	6,300.1	7,079.7	7,878.8	8,707.3
NEW LONDON-NORWICH, CT	1,523.7	1,708.8	1,856.2	2,089.2	2,361.5	2,681.7
COUNTIES						
SUM OF SMSA COUNTIES	21,364.7	23,508.7	26,211.7	29,570.5	33,407.5	37,365.3
SUM OF NON-SMSA COUNTIES	1,590.6	1,757.8	1,971.6	2,215.6	2,486.2	2,765.9
FAIRFIELD	7,095.4	7,860.0	8,832.8	9,950.1	11,298.1	12,770.0
HARTFORD	5,990.9	6,563.9	7,321.0	8,290.2	9,420.7	10,485.0
LITCHFIELD	1,082.8	1,198.6	1,345.2	1,513.5	1,707.2	1,891.0
MIDDLESEX	867.6	947.0	1,067.5	1,216.9	1,373.0	1,525.1
NEW HAVEN	5,211.2	5,694.0	6,300.1	7,079.7	7,878.8	8,707.3
NEW LONDON	1,523.7	1,708.8	1,856.2	2,089.2	2,361.5	2,681.7
TOLLAND	676.0	734.9	834.1	944.4	1,075.3	1,196.0
WINDHAM	507.8	559.2	626.5	702.1	779.0	874.9

SAMPLE TABLES FOR COUNTIES AND COUNTY GROUPINGS
TOTAL PERSONAL INCOME—AVERAGE ANNUAL GROWTH RATES

TOTAL PERSONAL INCOME IN SMSA'S, COUNTIES, AND INDEPENDENT CITIES, IN SELECTED YEARS
(RESIDENCE ADJUSTED)

ANNUAL GROWTH RATES

	1976-77	1977-78	1978-79	1979-80	1980-81	AVERAGE 1959-81
CONNECTICUT	10	12	13	13	12	8.25
SMSA'S						
BRIDGEPORT-STAMFORD-NORWALK-DANBURY, CT	11	12	13	14	13	8.34
HARTFORD-NEW BRITAIN-BRISTOL, CT	9	12	13	14	11	8.34
NEW HAVEN-WATERBURY-MERIDEN, CT	9	11	12	11	11	7.71
NEW LONDON-NORWICH, CT	12	9	13	13	14	8.97
COUNTIES						
SUM OF SMSA COUNTIES	10	11	13	13	12	8.23
SUM OF NON-SMSA COUNTIES	11	12	12	12	11	8.58
FAIRFIELD	11	12	13	14	13	8.34
HARTFORD	10	12	13	14	11	8.13
LITCHFIELD	11	12	13	13	11	8.82
MIDDLESEX	9	13	14	13	11	9.02
NEW HAVEN	9	11	12	11	11	7.71
NEW LONDON	12	9	13	13	14	8.97
TOLLAND	9	13	13	14	11	9.48
WINDHAM	10	12	12	11	12	8.11

PER CAPITA INCOME SUMMARY

PER CAPITA PERSONAL INCOME IN SMSA'S, COUNTIES, AND INDEPENDENT CITIES, IN SELECTED YEARS
(RESIDENCE ADJUSTED)

DOLLARS

	1976	1977	1978	1979	1980	1981
CONNECTICUT	7,439	8,180	9,107	10,254	11,527	12,806
SMSA'S						
BRIDGEPORT-STAMFORD-NORWALK-DANBURY, CT	8,898	9,699	11,005	12,397	13,965	15,697
HARTFORD-NEW BRITAIN-BRISTOL, CT	7,191	7,920	8,810	9,970	11,263	12,472
NEW HAVEN-WATERBURY-MERIDEN, CT	6,873	7,513	8,321	9,313	10,326	11,332
NEW LONDON-NORWICH, CT	6,297	7,083	7,647	8,676	9,917	11,199
COUNTIES						
SUM OF SMSA COUNTIES	7,508	8,246	9,199	10,368	11,665	12,973
SUM OF NON-SMSA COUNTIES	6,613	7,387	8,031	8,938	9,948	10,905
FAIRFIELD	8,898	9,699	11,005	12,397	13,965	15,697
HARTFORD	7,390	8,140	9,083	10,292	11,642	12,902
LITCHFIELD	7,212	8,040	8,751	9,726	10,845	11,789
MIDDLESEX	6,928	7,594	8,427	9,480	10,600	11,590
NEW HAVEN	6,873	7,513	8,321	9,313	10,326	11,332
NEW LONDON	6,297	7,083	7,647	8,676	9,917	11,199
TOLLAND	6,044	6,677	7,305	8,251	9,345	10,433
WINDHAM	5,619	6,291	6,826	7,609	8,420	9,383

PER CAPITA INCOME AS A PERCENT OF NATIONAL AVERAGE

PER CAPITA PERSONAL INCOME IN SMSA'S, COUNTIES, AND INDEPENDENT CITIES, IN SELECTED YEARS
(RESIDENCE ADJUSTED)

PER CENT OF NATIONAL AVERAGE

	1976	1977	1978	1979	1980	1981
CONNECTICUT	117	117	117	118	122	122
SMSA'S						
BRIDGEPORT-STAMFORD-NORWALK-DANBURY, CT	140	139	142	143	147	150
HARTFORD-NEW BRITAIN-BRISTOL, CT	113	113	113	115	119	119
NEW HAVEN-WATERBURY-MERIDEN, CT	108	108	107	108	109	108
NEW LONDON-NORWICH, CT	99	101	98	100	105	107
COUNTIES						
SUM OF SMSA COUNTIES	118	118	118	120	123	124
SUM OF NON-SMSA COUNTIES	104	106	103	103	105	104
FAIRFIELD	140	139	142	143	147	150
HARTFORD	116	117	117	119	123	123
LITCHFIELD	113	115	113	112	114	112
MIDDLESEX	109	109	108	110	112	110
NEW HAVEN	108	108	107	108	109	108
NEW LONDON	99	101	98	100	105	107
TOLLAND	95	96	94	95	99	99
WINDHAM	88	90	88	88	89	89

SAMPLE TABLES FOR COUNTIES AND COUNTY GROUPINGS
POPULATION SUMMARY

POPULATION IN SMSA'S, COUNTIES, AND INDEPENDENT CITIES, IN SELECTED YEARS

THOUSANDS

	1976	1977	1978	1979	1980	1981
CONNECTICUT	3,086.0	3,088.7	3,094.8	3,099.9	3,113.9	3,133.9
SMSA'S						
BRIDGEPORT-STAMFORD-NORWALK-DANBURY, CT	797.4	810.4	802.6	802.7	809.1	813.5
HARTFORD-NEW BRITAIN-BRISTOL, CT	1,047.8	1,041.2	1,046.8	1,048.3	1,053.8	1,058.9
NEW HAVEN-WATERBURY-MERIDEN, CT	758.3	757.9	757.1	760.2	763.0	768.4
NEW LONDON-NORWICH, CT	242.0	241.3	242.7	240.8	238.1	239.5
COUNTIES						
SUM OF SMSA COUNTIES	2,845.5	2,850.8	2,849.3	2,852.0	2,864.0	2,880.2
SUM OF NON-SMSA COUNTIES	240.5	238.0	245.5	247.9	249.9	253.6
FAIRFIELD	797.4	810.4	802.6	802.7	809.1	813.5
HARTFORD	810.7	806.4	806.0	805.5	809.2	812.7
LITCHFIELD	150.2	149.1	153.7	155.6	157.4	160.4
MIDDLESEX	125.2	124.7	126.7	128.4	129.5	131.6
NEW HAVEN	758.3	757.9	757.1	760.2	763.0	768.4
NEW LONDON	242.0	241.3	242.7	240.8	238.1	239.5
TOLLAND	111.8	110.1	114.2	114.5	115.1	114.6
WINDHAM	90.4	88.9	91.8	92.3	92.5	93.2

REGIONAL ECONOMIC PROFILE

(09-011) NEW LONDON CONNECTICUT REGIONAL ECONOMIC PROFILE, 1976-81

ITEM	1976	1977	1978	1979	1980	1981
PLACE OF RESIDENCE PROFILE						
TOTAL PERSONAL INCOME (THOUSANDS OF $)	1,523,656	1,708,813	1,856,174	2,089,172	2,361,482	2,681,741
NONFARM PERSONAL INCOME 1/	1,513,140	1,698,350	1,842,988	2,076,949	2,346,761	2,666,072
FARM INCOME	10,516	10,463	13,186	12,223	14,721	15,669
DERIVATION OF TOTAL PERSONAL INCOME						
NET EARNINGS 2/	1,117,154	1,262,240	1,356,150	1,525,729	1,700,432	1,898,498
TRANSFER PAYMENTS	202,866	216,824	232,710	252,271	290,390	332,853
INCOME MAINTENANCE 3/	15,483	15,985	17,756	19,915	23,159	25,418
UNEMPLOYMENT INSURANCE	25,598	23,007	18,291	10,717	13,126	13,090
RETIREMENT AND OTHER	161,785	177,832	196,663	221,639	254,105	294,345
DIVIDENDS, INTEREST, AND RENT	203,636	229,749	267,314	311,172	370,660	450,390
POPULATION (THOUSANDS)	242.0	241.3	242.7	240.8	238.1	239.5
PER CAPITA INCOMES ($) 4/						
TOTAL PERSONAL INCOME	6,297	7,083	7,647	8,676	9,917	11,199
NONFARM PERSONAL INCOME	6,253	7,039	7,593	8,625	9,856	11,134
TRANSFER PAYMENTS	838	899	959	1,048	1,220	1,390
INCOME MAINTENANCE	64	66	73	83	97	106
UNEMPLOYMENT INSURANCE	106	95	75	45	55	55
RETIREMENT AND OTHER	669	737	810	920	1,067	1,229
DIVIDENDS, INTEREST, AND RENT	842	952	1,101	1,292	1,557	1,881
PLACE OF WORK PROFILE						
TOTAL EARNINGS (THOUSANDS OF $)	1,239,006	1,414,515	1,491,647	1,650,672	1,842,545	2,083,952
WAGES AND SALARIES	1,069,576	1,217,054	1,277,342	1,415,324	1,578,429	1,795,255
OTHER LABOR INCOME	102,800	123,585	126,921	138,708	162,817	182,369
PROPRIETORS' INCOME	66,630	73,876	87,384	96,640	101,299	106,328
NONFARM	60,498	68,504	79,559	90,395	93,394	97,892
FARM	6,132	5,372	7,825	6,245	7,905	8,436
TOTAL EMPLOYMENT (FULL AND PART-TIME JOBS)	110,759	118,665	117,671	119,514	120,845	124,437
WAGE AND SALARY JOBS	105,066	112,803	111,491	113,019	114,196	117,703
NUMBER OF PROPRIETORS	5,693	5,862	6,180	6,495	6,649	6,734
NONFARM 5/	5,058	5,186	5,522	5,804	5,975	6,044
FARM	645	676	658	691	674	690
AVERAGE EARNINGS PER JOB ($)	11,185	11,920	12,676	13,812	15,247	16,747
WAGE AND SALARY EARNINGS PER JOB	10,180	10,789	11,457	12,523	13,822	15,252
AVERAGE EARNINGS PER NONFARM PROPRIETOR 6/	11,951	13,209	14,408	15,575	15,631	16,197

1/ TOTAL PERSONAL INCOME LESS FARM LABOR AND PROPRIETORS' INCOME.
2/ TOTAL LABOR AND PROPRIETORS' INCOME LESS PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE ADJUSTED TO PLACE OF RESIDENCE.
3/ INCLUDES SUPPLEMENTAL SECURITY INCOME PAYMENTS, PAYMENTS TO FAMILIES WITH DEPENDENT CHILDREN (AFDC), GENERAL ASSISTANCE PAYMENTS, FOOD STAMP PAYMENTS, AND OTHER ASSISTANCE PAYMENTS, INCLUDING EMERGENCY ASSISTANCE.
4/ TYPE OF INCOME DIVIDED BY POPULATION YIELDS A PER CAPITA FOR THAT TYPE OF INCOME.
5/ INCLUDES ONLY PERSONS WHO ARE PRIMARILY SELF-EMPLOYED.
6/ THIS RATIO TENDS TO OVERSTATE THE SELF-EMPLOYED INCOME PER PROPRIETOR BECAUSE THE INCOME ACCOUNT IS MORE COMPREHENSIVE THAN THE NUMBER OF PROPRIETORS (SEE FOOTNOTE 5).

SAMPLE TABLES FOR COUNTIES AND COUNTY GROUPINGS PER CAPITA INCOME RANKINGS

TABLE 1.-- 250 HIGHEST AND LOWEST PER CAPITA INCOMES FOR COUNTIES IN THE UNITED STATES, 1981 1/
[COUNTIES WITH TOTAL PERSONAL INCOMES OF 50 MILLION DOLLARS OR MORE]

RANK	250 HIGHEST PER CAPITA INCOMES			250 LOWEST PER CAPITA INCOMES		
	COUNTY	DOLLARS	PERCENT OF NATIONAL AVERAGE	COUNTY	DOLLARS	PERCENT OF NATIONAL AVERAGE
1	*ARLINGTON, VIRGINIA	19,519	186.0	MAVERICK, TEXAS	3,741	35.6
2	*FALLS CHURCH CITY, VIRGINIA	18,490	176.2	STARR, TEXAS	3,884	37.0
3	*FAIRFAX CITY, VIRGINIA	17,949	171.0	WAYNE, MISSOURI	4,351	41.5
4	BARROW-NORTH SLOPE, ALASKA 17	17,732	169.0	MCCREARY, KENTUCKY	4,540	43.3
5	*ALEXANDRIA CITY, VIRGINIA	17,555	167.3	FENTRESS, TENNESSEE	4,546	43.3
6	*MARIN, CALIFORNIA	17,428	166.1	JACKSON, KENTUCKY	4,560	43.4
7	JUNEAU, ALASKA 1/	17,081	162.8	RIPLEY, MISSOURI	4,642	44.2
8	*MONTGOMERY, MARYLAND	16,966	161.7	PUSHMATAHA, OKLAHOMA	4,658	44.4
9	COLUSA, CALIFORNIA	16,728	159.4	MORGAN, TENNESSEE	4,660	44.4
10	PITKIN, COLORADO	16,524	157.4	MADISON, LOUISIANA	4,679	44.6
11	*MIDLAND, TEXAS	16,467	156.9	DOUGLAS, MISSOURI	4,802	45.8
12	*NEW YORK, NEW YORK	16,368	156.0	UNION, FLORIDA	4,831	46.0
13	*SAN MATEO, CALIFORNIA	16,206	154.4	CASEY, KENTUCKY	4,839	46.1
14	*WESTCHESTER, NEW YORK	16,190	154.3	MARSHALL, MISSISSIPPI	4,860	46.3
15	*NASSAU, NEW YORK	16,012	152.6	SABINE, LOUISIANA	4,892	46.6
16	*BERGEN, NEW JERSEY	15,857	151.1	ROCKCASTLE, KENTUCKY	4,948	47.1
17	*FAIRFIELD, CONNECTICUT	15,697	149.6	MORGAN, KENTUCKY	4,965	47.3
18	*ANCHORAGE, ALASKA 1/	15,563	148.3	ATOKA, OKLAHOMA	4,985	47.5
19	LOS ALAMOS, NEW MEXICO	15,536	148.0	KEMPER, MISSISSIPPI	5,040	48.0
20	*SAN FRANCISCO, CALIFORNIA	15,533	148.0	FAYETTE, TENNESSEE	5,083	48.4
21	TOOLE, MONTANA	15,269	145.5	HOLMES, MISSISSIPPI	5,104	48.6
22	*SOMERSET, NEW JERSEY	15,235	145.2	SANPETE, UTAH	5,112	48.7
23	KETCHIKAN, ALASKA 1/	15,181	144.6	WAYNE, KENTUCKY	5,131	48.9
24	PERKINS, NEBRASKA	15,169	144.5	EDMONSON, KENTUCKY	5,140	49.0
25	*JOHNSON, KANSAS	15,151	144.4	GREENSVILLE, VIRGINIA	5,159	49.2
26	COLUMBIA, WASHINGTON	15,001	142.9	OREGON, MISSOURI	5,176	49.3
27	*NATRONA, WYOMING	14,979	142.7	WEBSTER, WEST VIRGINIA	5,180	49.4
28	WILLIAMS, NORTH DAKOTA	14,748	140.5	ADAIR, OKLAHOMA	5,188	49.4
29	*FAIRFAX, VIRGINIA	14,731	140.4	FULTON, ARKANSAS	5,194	49.5
30	LINCOLN, WASHINGTON	14,564	138.8	FRANKLIN, LOUISIANA	5,198	49.5
31	WASHINGTON, OKLAHOMA	14,533	138.5	LEWIS, KENTUCKY	5,212	49.7
32	*MONTGOMERY, PENNSYLVANIA	14,530	138.4	SAN JUAN, UTAH	5,215	49.7
33	*WILLIAMSBURG CITY, VIRGINIA	14,294	136.2	WEST CARROLL, LOUISIANA	5,224	49.8
34	*MORRIS, NEW JERSEY	14,169	135.0	PERRY, ALABAMA	5,249	50.0
35	*OAKLAND, MICHIGAN	14,125	134.6	NOXUBEE, MISSISSIPPI	5,256	50.1
36	FAIRBANKS, ALASKA 17	14,079	134.1	LESLIE, KENTUCKY	5,260	50.1
37	*HARRIS, TEXAS	13,911	132.5	GRUNDY, TENNESSEE	5,281	50.3
38	FINNEY, KANSAS	13,851	132.0	*SANDOVAL, NEW MEXICO	5,295	50.5
39	MEADE, KANSAS	13,827	131.7	KNOX, KENTUCKY	5,298	50.5
40	*HENNEPIN, MINNESOTA	13,801	131.5	TALLAHATCHIE, MISSISSIPPI	5,308	50.6
41	*KING, WASHINGTON	13,675	130.3	*GRANT, LOUISIANA	5,317	50.7
42	TETON, WYOMING	13,645	130.0	SAN MIGUEL, NEW MEXICO	5,321	50.7
43	*CONTRA COSTA, CALIFORNIA	13,611	129.7	CALHOUN, FLORIDA	5,323	50.7
44	*DALLAS, TEXAS	13,530	128.9	CARTER, KENTUCKY	5,330	50.8
45	*SANTA CLARA, CALIFORNIA	13,529	128.9	MEADE, KENTUCKY	5,330	50.8
46	YUKON-KOYUKUK, ALASKA 17	13,511	128.7	*WAKULLA, FLORIDA	5,332	50.8
47	*TULSA, OKLAHOMA	13,511	128.7	CLARENDON, SOUTH CAROLINA	5,338	50.9
48	*DISTRICT OF COLUMBIA	13,509	128.7	WHITE, TENNESSEE	5,360	51.1
49	FREDERICKSBURG CITY, VIRGINIA	13,504	128.7	RUSSELL, KENTUCKY	5,367	51.1
50	*DU PAGE, ILLINOIS	13,488	128.5	WILLIAMSBURG, SOUTH CAROLINA	5,386	51.3
51	*NORFOLK, MASSACHUSETTS	13,437	128.0	*UNION, TENNESSEE	5,393	51.4
52	SEWARD, KANSAS	13,418	127.9	LEE, SOUTH CAROLINA	5,398	51.4
53	*UNION, NEW JERSEY	13,363	127.4	JOHNSTON, OKLAHOMA	5,431	51.7
54	SWEETWATER, WYOMING	13,363	127.3	WASHINGTON, MISSOURI	5,451	51.9
55	*PALM BEACH, FLORIDA	13,337	127.1	SOCORRO, NEW MEXICO	5,474	52.2
56	*ST. LOUIS, MISSOURI	13,319	126.9	BLOUNT, ALABAMA	5,475	52.2
57	*LAFAYETTE, LOUISIANA	13,284	126.6	CHESTER, TENNESSEE	5,483	52.2
58	*WASHOE, NEVADA	13,255	126.3	MONTGOMERY, MISSISSIPPI	5,486	52.3
59	*DENVER, COLORADO	13,249	126.2	BRADFORD, FLORIDA	5,486	52.3
60	PHILLIPS, COLORADO	13,240	126.2	MARLBORO, SOUTH CAROLINA	5,491	52.3
61	*MANASSAS CITY, VIRGINIA	13,223	126.0	APACHE, ARIZONA	5,496	52.4
62	WELLS, NORTH DAKOTA	13,189	125.7	JASPER, SOUTH CAROLINA	5,498	52.4
63	*DE KALB, GEORGIA	13,128	125.1	*BRYAN, GEORGIA	5,516	52.6
64	KIMBALL, NEBRASKA	13,114	125.0	HOKE, NORTH CAROLINA	5,520	52.6
65	*LAKE, ILLINOIS	13,102	124.8	ROWAN, KENTUCKY	5,542	52.8
66	*OKLAHOMA, OKLAHOMA	13,093	124.8	CARROLL, VIRGINIA	5,545	52.8
67	*COLONIAL HEIGHTS CITY, VIRGINIA	13,088	124.7	TEXAS, MISSOURI	5,548	52.9
68	*CUYAHOGA, OHIO	13,077	124.6	HOLMES, FLORIDA	5,551	52.9
69	KITTSON, MINNESOTA	13,074	124.6	DILLON, SOUTH CAROLINA	5,553	52.9
70	*ARAPAHOE, COLORADO	13,052	124.4	MCDONALD, MISSOURI	5,553	52.9
71	*ORANGE, CALIFORNIA	13,027	124.1	*LEE, GEORGIA	5,554	52.9
72	VALDEZ-CHITINA-WHITTIER, ALASKA 17	12,965	123.5	SCOTT, TENNESSEE	5,556	52.9
73	*MIDDLESEX, MASSACHUSETTS	12,936	123.3	ST. HELENA, LOUISIANA	5,560	53.0
74	*ROCKLAND, NEW YORK	12,907	123.0	MONROE, TENNESSEE	5,563	53.0
75	*HARTFORD, CONNECTICUT	12,902	122.9	ALLENDALE, SOUTH CAROLINA	5,566	53.0
76	FILLMORE, NEBRASKA	12,867	122.5	CLAY, WEST VIRGINIA	5,573	53.1
77	*DOUGLAS, COLORADO	12,847	122.4	NORTHAMPTON, NORTH CAROLINA	5,577	53.1
78	*OZAUKEE, WISCONSIN	12,815	122.1	GADSDEN, FLORIDA	5,595	53.3
79	HUTCHINSON, TEXAS	12,815	122.1	HANCOCK, GEORGIA	5,604	53.4
80	PHELPS, NEBRASKA	12,788	121.8	*HIDALGO, TEXAS	5,606	53.4
81	NANTUCKET, MASSACHUSETTS	12,767	121.6	YANCEY, NORTH CAROLINA	5,610	53.5
82	*SARASOTA, FLORIDA	12,709	121.1	WILLACY, TEXAS	5,615	53.5
83	BOTTINEAU, NORTH DAKOTA	12,709	121.1	JEFFERSON DAVIS, MISSISSIPPI	5,616	53.5
84	GREENE, IOWA	12,700	121.0	GRAINGER, TENNESSEE	5,618	53.5
85	*ALAMEDA, CALIFORNIA	12,677	120.8	POWELL, KENTUCKY	5,643	53.8
86	WESTON, WYOMING	12,671	120.7	ATTALA, MISSISSIPPI	5,666	54.0
87	KODIAK, ALASKA 17	12,651	120.5	MAGOFFIN, KENTUCKY	5,670	54.0
88	UPTON, TEXAS	12,651	120.5	BUCKINGHAM, VIRGINIA	5,674	54.1
89	*JEFFERSON, COLORADO	12,622	120.3	*BERKELEY, SOUTH CAROLINA	5,680	54.1
90	TALBOT, MARYLAND	12,611	120.2	MACON, ALABAMA	5,693	54.2
91	*COOK, ILLINOIS	12,570	119.8	HALE, ALABAMA	5,694	54.3
92	EAGLE, COLORADO	12,548	119.6	*BAKER, FLORIDA	5,694	54.3
93	*MULTNOMAH, OREGON	12,548	119.6	OVERTON, TENNESSEE	5,699	54.3
94	*LOS ANGELES, CALIFORNIA	12,544	119.5	*JONES, GEORGIA	5,702	54.3
95	CAMPBELL, WYOMING	12,544	119.5	CHOCTAW, MISSISSIPPI	5,711	54.4
96	*DELAWARE, PENNSYLVANIA	12,532	119.4	MARION, KENTUCKY	5,730	54.6
97	SWISHER, TEXAS	12,516	119.3	TUNICA, MISSISSIPPI	5,731	54.6
98	*PEORIA, ILLINOIS	12,513	119.2	WALTON, FLORIDA	5,734	54.6
99	*RAMSEY, MINNESOTA	12,493	119.0	WAYNE, TENNESSEE	5,740	54.7
100	*HENRICO, VIRGINIA	12,481	118.9	AVERY, NORTH CAROLINA	5,743	54.7

SAMPLE TABLES FOR COUNTIES AND COUNTY GROUPINGS
MAJOR COMPONENTS OF PERSONAL INCOME

(09-011) NEW LONDON CONNECTICUT PERSONAL INCOME BY MAJOR SOURCES 1976-81 (THOUSANDS OF DOLLARS)

ITEM	1976 2/	1977 2/	1978 2/	1979 2/	1980 2/	1981 2/
INCOME BY PLACE OF RESIDENCE						
TOTAL PERSONAL INCOME	1,523,656	1,708,813	1,856,174	2,089,172	2,361,482	2,681,741
NONFARM PERSONAL INCOME 3/	1,513,140	1,698,350	1,842,988	2,076,949	2,346,761	2,666,072
FARM INCOME	10,516	10,463	13,186	12,223	14,721	15,669
POPULATION (THOUSANDS)	242.0	241.3	242.7	240.8	238.1	239.5
PER CAPITA PERSONAL INCOME (DOLLARS)	6,297	7,083	7,647	8,676	9,917	11,199
DERIVATION OF TOTAL PERSONAL INCOME						
TOTAL EARNINGS BY PLACE OF WORK 4/	1,239,006	1,414,515	1,491,647	1,650,672	1,842,545	2,083,952
LESS: PERSONAL CONTRIB. FOR SOCIAL INSURANCE	60,216	68,168	72,666	84,514	94,558	115,523
PLUS: RESIDENCE ADJUSTMENT	-61,636	-84,107	-62,831	-40,429	-47,555	-69,931
EQUALS: NET EARNINGS BY PLACE OF RESIDENCE	1,117,154	1,262,240	1,356,150	1,525,729	1,700,432	1,898,498
PLUS: DIVIDENDS, INTEREST, AND RENT 6/	203,636	229,749	267,314	311,172	370,660	450,390
PLUS: TRANSFER PAYMENTS	202,866	216,824	232,710	252,271	290,390	332,853
EARNINGS BY PLACE OF WORK						
COMPONENTS OF EARNINGS						
WAGES AND SALARIES	1,069,576	1,217,054	1,277,342	1,415,324	1,578,429	1,795,255
OTHER LABOR INCOME	102,900	123,585	126,921	138,708	162,817	182,369
PROPRIETORS' INCOME 7/	66,630	73,876	87,384	96,640	101,299	106,328
FARM	6,132	5,372	7,825	6,245	7,905	8,436
NONFARM	60,498	68,504	79,559	90,395	93,394	97,892
EARNINGS BY INDUSTRY						
FARM	10,516	10,463	13,186	12,223	14,721	15,669
NONFARM	1,228,490	1,404,052	1,478,461	1,638,449	1,827,824	2,068,283
PRIVATE	936,375	1,064,700	1,105,913	1,245,870	1,407,004	1,608,684
AG.SERV.,FOR.,FISH., AND OTHER 8/	2,407	3,267	3,614	4,026	4,179	3,612
MINING	802	955	986	1,145	1,132	1,087
CONSTRUCTION	41,135	40,893	43,997	73,255	80,180	120,742
MANUFACTURING	521,734	608,825	599,924	662,060	760,195	850,875
NON-DURABLE GOODS	106,617	117,291	131,040	148,917	169,974	178,154
DURABLE GOODS	415,117	491,534	468,884	513,143	590,221	672,721
TRANSPORTATION AND PUBLIC UTILITIES	53,009	60,367	67,024	73,207	81,823	88,482
WHOLESALE TRADE	34,693	35,588	36,098	40,406	45,755	58,640
RETAIL TRADE	106,799	116,587	130,060	140,467	151,136	165,309
FINANCE, INSURANCE, AND REAL. ESTATE	23,242	26,407	31,319	35,283	38,219	40,248
SERVICES	152,554	171,311	192,891	216,021	244,385	279,689
GOVERNMENT AND GOVERNMENT ENTERPRISES.	292,115	339,352	372,548	392,579	420,820	459,599
FEDERAL, CIVILIAN	65,216	67,707	76,762	81,729	85,705	93,001
FEDERAL, MILITARY 9/	111,375	148,433	161,942	166,043	179,187	198,209
STATE AND LOCAL	115,524	123,212	133,844	144,807	155,928	168,389

2/ ESTIMATES BASED ON 1972 SIC.
3/ TOTAL PERSONAL INCOME LESS FARM EARNINGS (LABOR AND PROPRIETORS' INCOME) EQUALS NONFARM PERSONAL INCOME.
4/ CONSISTS OF WAGE AND SALARY DISBURSEMENTS, OTHER LABOR INCOME, AND PROPRIETORS' INCOME.
PRIMARY SOURCE FOR PRIVATE NON-FARM WAGES: ES-202 COVERED WAGES - CONNECTICUT EMPLOYMENT SECURITY DIVISION
6/ INCLUDES THE CAPITAL CONSUMPTION ADJUSTMENT FOR RENTAL INCOME OF PERSONS.
7/ INCLUDES THE CAPITAL CONSUMPTION ADJUSTMENT FOR NON-FARM PROPRIETORS.
8/ INCLUDES WAGES AND SALARIES OF U.S. RESIDENTS WORKING FOR INTERNATIONAL ORGANIZATIONS IN THE U.S.
9/ THE ESTIMATES FOR FEDERAL MILITARY EARNINGS HAVE BEEN REVISED FOR THE YEARS 1977-81.

EMPLOYMENT BY BROAD INDUSTRIAL SOURCES

(09-011) NEW LONDON CONNECTICUT EMPLOYMENT BY TYPE AND BROAD INDUSTRIAL SOURCES 1976-81

ITEM	1976 2/	1977 2/	1978 2/	1979 2/	1980 2/	1981 2/
EMPLOYMENT BY PLACE OF WORK						
TOTAL EMPLOYMENT 3/	110,769	118,665	117,671	119,514	120,845	124,437
NUMBER OF PROPRIETORS	5,703	5,862	6,180	6,495	6,649	6,734
FARM PROPRIETORS	645	676	658	691	674	690
NONFARM PROPRIETORS	5,058	5,186	5,522	5,804	5,975	6,044
TOTAL WAGE AND SALARY EMPLOYMENT	105,066	112,803	111,491	113,019	114,196	117,703
FARM	722	760	737	721	802	754
NON-FARM	104,344	112,043	110,754	112,298	113,394	116,949
PRIVATE	76,630	81,580	79,699	81,476	83,064	86,600
AG.SERV.,FOR.,FISH.,AND OTHER 4/	185	255	252	266	268	206
MINING	47	51	58	51	51	43
CONSTRUCTION	2,277	2,139	2,135	3,333	3,184	4,216
MANUFACTURING	33,899	37,080	33,889	34,180	34,966	35,877
NON-DURABLE GOODS	7,675	7,705	7,900	8,081	8,327	7,994
DURABLE GOODS	26,224	29,375	25,989	26,099	26,639	27,883
TRANSPORTATION AND PUBLIC UTILITIES	3,684	3,830	3,823	3,803	3,766	3,791
WHOLESALE TRADE	2,536	2,496	2,333	2,532	2,677	3,066
RETAIL TRADE	14,057	14,883	15,612	15,638	15,968	16,246
FINANCE,INSURANCE,AND REAL ESTATE	1,956	2,028	2,182	2,291	2,396	2,407
SERVICES	17,989	18,818	19,415	19,382	19,788	20,748
GOVERNMENT AND GOVERNMENT ENTERPRISES	27,714	30,463	31,055	30,822	30,330	30,349
FEDERAL, CIVILIAN	4,511	4,390	4,452	4,457	4,432	4,418
FEDERAL, MILITARY	11,597	14,501	14,908	14,651	14,158	14,119
STATE AND LOCAL	11,606	11,572	11,695	11,714	11,740	11,812

1/ ESTIMATES BASED ON 67 SIC.
2/ ESTIMATES BASED ON 72 SIC.
3/ CONSISTS OF WAGE AND SALARY JOBS (FULL- AND PART-TIME) PLUS NUMBER OF PROPRIETORS.
4/ INCLUDES NUMBER OF JOBS HELD BY U.S. RESIDENTS WORKING FOR INTERNATIONAL ORGANIZATIONS IN THE U.S.
PRIMARY SOURCE FOR PRIVATE NON-FARM EMPLOYMENT: ES-202 COVERED WAGES - CONNECTICUT EMPL. SECURITY DIVISION

SAMPLE TABLES FOR COUNTIES AND COUNTY GROUPINGS TRANSFER PAYMENTS

(09-011) NEW LONDON CONNECTICUT

TRANSFER PAYMENTS BY MAJOR SOURCE
INTERMEDIATE TABLE
(THOUSANDS OF DOLLARS)

	1976	1977	1978	1979	1980	1981
TOTAL TRANSFER PAYMENTS	202,866	216,824	232,710	252,271	290,390	332,853
GOVERNMENT PAYMENTS TO INDIVIDUAL CIVILIANS	157,658	170,410	182,015	197,384	229,611	266,603
RETIREMENT, DISABILITY & HEALTH INSURANCE PAY.	115,550	130,072	144,174	164,038	188,561	221,109
OLD AGE,SURVIVORS,AND DISABILITY INSURANCE PAY.	74,664	83,381	92,237	104,441	120,945	141,196
PAY. TO RET. & DISABLED RAILROAD BENE. & SURV.	2,126	2,247	2,369	2,581	2,854	3,120
FEDERAL GOVERNMENT EMPLOYEES RETIREMENT PAYMENTS	9,069	10,359	11,921	13,794	16,345	19,572
STATE AND LOCAL GOVERN. EMPLOY. RETIREMENT PAY.	12,645	13,315	14,627	16,045	17,955	20,347
MEDICAL INSURANCE PAYMENTS	16,125	19,797	21,857	25,738	29,173	35,475
WORKMEN'S COMPENSATION PAYMENTS	844	897	1,090	1,301	1,156	1,272
BLACK LUNG BENEFIT PAYMENTS	77	76	73	138	133	127
OTHER GOVERN. DISAB. INSUR. & RETIRE. PAY. 1/	0	0	0	0	0	0
UNEMPLOYMENT INSURANCE PAYMENTS INCL. VETERANS	25,598	23,007	18,291	10,717	13,126	13,090
STATE UNEMPLOYMENT INSURANCE PAYMENTS (UI)	23,991	21,126	16,609	8,809	11,634	11,758
UI PAYMENTS TO FED. GOVERN. CIVILIAN EMP. (UCFE)	152	290	286	254	154	203
UNEMPLOYMENT INSURANCE PAY. TO RAILROAD EMPLOYS.	65	66	74	50	55	62
UNEMPLOYMENT INSURANCE PAYMENTS FOR VETS. (UCX)	1,375	1,456	969	1,195	744	638
TRADE ADJUSTMENT ASSISTANCE PAYMENTS	15	61	96	53	267	226
PUBLIC SERVICE AND JOBLESS BENEFITS 2/	0	8	257	356	272	203
EDUCATIONAL AND TRAINING ASSISTANCE PAYMENTS 3/	1,019	1,297	1,729	2,628	3,962	6,501
INCOME MAINTENANCE PAYMENTS	15,483	15,985	17,756	19,915	23,159	25,418
SUP.SEC.INC.PAY.('74FWD)AID TO AGD,BLND&DISABLD	2,571	2,726	2,949	3,347	3,851	4,285
PAY. TO FAMILIES WITH DEPENDENT CHILDREN (AFDC)	7,604	8,348	9,902	11,203	13,003	13,891
GENERAL ASSISTANCE PAYMENTS	1,264	1,290	1,348	1,355	1,417	1,434
FOOD STAMP PAYMENTS (BONUS VALUE)	2,686	2,359	2,284	2,966	3,500	4,315
OTHER ASSISTANCE PAYMENTS 4/	1,358	1,262	1,273	1,044	1,388	1,493
OTHER TRANSFER PAYMENTS TO INDIV. CIVILIANS 5/	8	49	65	86	803	485
GOVERNMENT PAY. TO RET. MILITARY, VETS., & DEPEND.	31,185	32,112	34,229	37,163	41,241	45,672
PENS., RET., TERMINAL LEAVE, & MUSTERING OUT PAY.	26,099	28,115	30,446	33,858	38,204	42,745
VETERANS' PENSIONS AND COMPENSATION PAYMENTS	6,642	7,216	7,615	8,288	8,741	9,447
MILITARY RETIREMENT PAYMENTS	19,457	20,899	22,831	25,570	29,463	33,298
TERMINAL LEAVE AND MUSTERING OUT PAYMENTS	0	0	0	0	0	0
EDUCAT. PAY. TO VETERANS, DEPENDENTS & SURV. 6/	3,593	2,465	2,238	1,859	1,478	1,331
GOV. LIFE INS. BENE. PAYMENTS 7/	1,325	1,391	1,414	1,325	1,452	1,497
OTHER PAY. TO VETS., POW'S, & SURV. OF VETS. 8/	168	141	131	121	107	99
PAYMENTS TO NONPROFIT INSTITUTIONS	6,616	6,630	8,296	8,624	9,361	9,495
BUSINESS TRANSFER PAYMENTS	7,407	7,672	8,170	9,100	10,177	11,083

1/ PAYMENTS TO BENEFICIARIES OF STATE TEMPORARY DISABILITY PROGRAMS, BENEFICIARIES OF THE PANAMA CANAL CONSTRUCTION ANNUITY ACT.
2/ PUBLIC SERVICE EMPLOYMENT, REDWOOD BENEFITS, AND TRANSITIONAL EMPLOYMENT.
3/ NATIONAL SCIENCE FOUNDATION FELLOWSHIPS, OTHER FEDERAL FELLOWSHIPS, SUBSISTENCE OF STATE MARINE SCHOOL CADETS, HIGHER EDUCATION LOANS-INTEREST SUBSIDY PAYMENTS, BASIC EDUCATION OPPORTUNITY GRANTS, AREA REDEVELOPMENT PAYMENTS, MDTA PAYMENTS, JOB CORPS PAY.
4/ REFUGEE ASSISTANCE PAYMENTS (INCLUDES CUBAN AND SOUTHEAST ASIAN REFUGEES), CIVILIAN WAR ASSISTANCE AND ENEMY ALIENS, FOSTER HOME CARE, SPECIAL PAYMENTS TO SELECTED INDIVIDUALS (1975 "$50. PAYMENT"), PAYMENTS FOR EARNED INCOME TAX CREDIT (WHERE CREDIT EXCEEDS TAX PAID), AND EMERGENCY ASSISTANCE.
5/ BUREAU OF INDIAN AFFAIRS PAYMENTS, EDUCATION EXCHANGE, PAYMENTS FOR ALASKA NATIVE SERVICE, ALASKA NATIVE CLAIMS SETTLEMENT ACT, PUBLIC SAFETY OFFICERS BENEFITS, PAYMENTS TO VICTIMS OF CRIME, AND OTHER SPECIAL PAYMENTS TO SELECTED INDIVIDUALS.
6/ VETERANS' SUBSISTENCE ALLOWANCE PAYMENTS, VETERANS' READJUSTMENT PAYMENTS, EDUC. ASSISTANCE TO WIVES AND WIDOWS OF VETERANS.
7/ GOVERNMENT LIFE INSURANCE, MILITARY AND NAVAL INSURANCE, SERVICEMEN'S INDEMNITY PAYMENTS.
8/ PAYMENTS TO PARAPLEGICS, PAYMENTS FOR AUTOS FOR DISABLED VETERANS, PAYMENTS TO WAR ORPHANS, CHILDREN OF DISABLED VETERANS, PRISONERS OF WAR, AND PAYMENTS BY STATE AND LOCAL GOVERNMENTS FOR VETERANS' AID AND VETERANS' BONUS.

FARM INCOME AND EXPENDITURES

(09-011) NEW LONDON CONNECTICUT

BEA FARM INCOME AND EXPENDITURES
(THOUSANDS OF DOLLARS)

ITEM	1976	1977	1978	1979	1980	1981
CASH RECEIPTS FROM MARKETINGS	36,659	37,082	40,760	45,324	50,740	52,428
TOTAL LIVESTOCK AND PRODUCTS	32,928	32,794	35,727	40,491	42,646	44,721
MEAT ANIMALS AND OTHER LIVESTOCK	2,531	2,983	4,517	5,145	4,731	4,166
DAIRY PRODUCTS	10,698	10,705	11,358	12,512	13,429	14,451
POULTRY AND POULTRY PRODUCTS	19,699	19,106	19,852	22,834	24,486	26,104
TOTAL CROPS	3,731	4,288	5,033	4,833	8,094	7,707
TRUCK CROPS AND MELONS	847	956	843	940	2,195	1,923
FRUITS, NUTS, AND BERRIES	493	530	665	598	613	536
GREENHOUSE AND NURSERY PRODUCTS	1,542	1,964	2,459	2,357	2,622	2,439
FOREST PRODUCTS	202	205	233	258	258	258
ALL OTHER CROPS	647	633	833	680	2,406	2,551
OTHER INCOME	3,005	3,075	3,428	3,734	4,105	4,421
GOVERNMENT PAYMENTS	50	40	53	52	149	50
IMPUTED INCOME AND RENT RECEIVED	2,955	3,035	3,375	3,682	3,956	4,371
PRODUCTION EXPENSES	33,514	34,283	35,781	42,309	46,148	47,112
FEED PURCHASED	15,352	14,554	13,788	16,631	18,053	17,330
LIVESTOCK PURCHASED	2,810	3,042	3,709	4,671	3,946	3,421
SEED PURCHASED	329	216	228	252	285	293
FERTILIZER AND LIME PURCHASED	634	633	660	686	875	837
PETROLEUM PRODUCTS PURCHASED	928	1,018	1,080	1,464	1,879	2,156
HIRED FARM LABOR EXCLUDING CONTRACT LABOR	3,901	4,605	4,930	5,653	6,342	6,866
CONTRACT LABOR, MACHINE HIRE + CUSTOM WORK	443	354	385	469	490	557
ALL OTHER PRODUCTION EXPENSES*	9,117	9,861	11,001	12,483	14,278	15,654
VALUE OF INVENTORY CHANGE	449	-210	191	153	-78	-444
LIVESTOCK	754	-217	-1	251	-1	-468
CROPS	-305	7	192	-98	-77	24
DERIVATION OF FARM LABOR AND PROPRIETORS' INCOME:						
TOTAL CASH RECEIPTS AND OTHER INCOME	39,664	40,157	44,188	49,058	54,845	56,849
LESS: TOTAL PRODUCTION EXPENSES	33,514	34,283	35,781	42,309	46,148	47,112
REALIZED NET INCOME	6,150	5,874	8,407	6,749	8,697	9,737
PLUS: VALUE OF INVENTORY CHANGE	449	-210	191	153	-78	-444
TOTAL NET INCOME INCLUDING CORPORATE FARMS	6,599	5,664	8,598	6,902	8,619	9,293
LESS: CORPORATE FARM	467	292	773	657	714	857
PLUS: STATISTICAL ADJUSTMENT	0	0	0	0	0	0
TOTAL NET FARM PROPRIETORS' INCOME	6,132	5,372	7,825	6,245	7,905	8,436
PLUS: FARM WAGES AND PERQUISITES	3,999	4,718	4,915	5,565	6,267	6,671
PLUS: FARM OTHER LABOR INCOME	385	373	446	413	549	562
TOTAL FARM LABOR AND PROPRIETORS' INCOME	10,516	10,463	13,186	12,223	14,721	15,669

* INCLUDES REPAIR AND OPERATION OF CAPITAL ITEMS; DEPRECIATION, INTEREST, RENT AND TAXES; AND OTHER MISCELLANEOUS EXPENSES.



U.S. DEPARTMENT OF COMMERCE
Bureau of Economic Analysis