

State Personal Income, Revised Estimates for 1982–97

By Wallace K. Bailey

THIS ARTICLE presents the revised annual estimates of State personal income for 1982–97. These estimates provide State-by-State information on personal income and disposable personal income, including per capita measures and information on the sources of personal income.

This annual revision of the estimates of State personal income incorporates the estimates of personal income from the annual revision of the national income and product accounts (NIPA's) that was released in July 1998. For 1995–97, the revision to the NIPA's reflected the use of new source data and other statistical changes.¹ In addition, the national estimates of personal dividend income for 1982–97 were redefined to exclude capital gains distributions of regulated investment companies—that is, mutual funds.²

1. For a description of the NIPA revision, see Eugene P. Seskin, "Annual Revision of the National Income and Product Accounts," *SURVEY OF CURRENT BUSINESS* 78 (August 1998): 7–32.

2. As a result of this redefinition, all identifiable forms of capital gains and losses have been excluded from personal income. For a more detailed description of this redefinition and its effect on other NIPA components, see Seskin, "Annual Revision," 29.

The revisions of the national estimates of personal income were –0.7 percent for 1993 and –0.6 percent for 1994, reflecting the large downward revisions to personal dividend income. For 1995–97, the revisions to personal income ranged from –1.1 percent to –1.3 percent, reflecting the large downward revisions to personal dividend income and substantial downward revisions to other labor income and to personal interest income.

This article describes the sources and effects of the revisions, discusses the revised estimates of change in personal income and per capita personal income for 1997, and provides the definitions of the major personal income aggregates. **Tables 1–4** at the end of the article present the revised estimates of personal income and per capita personal income and of disposable personal income and per capita disposable personal income for 1992–97, and **table 5** presents the revised estimates of personal income by component and of earnings by industry for 1995–97. (For information on the revised estimates for earlier years, see the box "Data Availability" on page 22.)

Acknowledgments

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Estimates of nonfarm wages and salaries and other labor income and of personal tax and nontax payments were prepared by the Regional Wage Branch under the supervision of Sharon C. Carnevale, Chief. Major responsibilities were assigned to Elizabeth P. Cologer, Lisa C. Ninomiya, Michael G. Pilot, John A. Rusinko, and James M. Scott. Contributing staff members were Susan P. Den Herder, Ann E. Dunbar, Lisa B. Emerson, John D. Laffman, Lela S. Lester, Russell C. Lusher, Richard A. Lutyk, Paul K. Medzerian, Mauricio Ortiz, Michael Phillips, Adrienne T. Pilot, William E. Reid, Jr., Victor A. Sahadachny, Elizabeth F. Stell, and Jaime Zenzano.

Estimates of farm wages and salaries and other labor income and of proprietors' income, property income, transfer payments, personal contributions for social insurance, and the adjustment for residence were prepared by the Regional Income Branch. Major responsibilities were assigned to Charles A. Jolley and James M. Zavrel. Contributing staff members were Elaine M. Briccetti, Carrie L. Case, Daniel R. Corrin, Toan A. Ly, W. Tim McKeel, Jeffrey L. Newman, Suet M. Ng, James P. Stehle, Ellen M. Wright, and Marianne A. Ziver.

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Sources of the revisions to the State estimates

The revised estimates of State personal income incorporate the revised NIPA estimates through the use of the national estimates of more than 400 subcomponents as control totals for the State estimates. The revised State estimates also incorporate newly available State-level source data that are more current, more detailed, and otherwise more appropriate than the source data they replace. In addition, the estimates of non-farm proprietors' income incorporate a change in methodology.

Newly available State-level source data.—The State estimates of wage and salary disbursements, other labor income, and personal contributions for social insurance for 1997 incorporate newly available tabulations from the Bureau of Labor Statistics (BLS) of wages and salaries of employees covered by State unemployment insurance (UI) for the fourth quarter of 1997 and revised tab-

ulations for the previous quarters. Previously, the estimates for 1997 reflected UI data for the first three quarters and extrapolations for the fourth quarter that were based on data from BLS's monthly Current Employment Survey.

For farm proprietors' income, the estimates incorporate revised national and State estimates of farm income for 1995–96 from the U.S. Department of Agriculture (USDA) and new USDA estimates of farm income for 1997.

For dividends, interest, and rent, the estimates incorporate newly available tabulations from the Internal Revenue Service (IRS) of individual income tax returns for 1996. Previously, the 1996–97 estimates were based on extrapolations of tabulations for 1995; the 1997 estimates are now based on extrapolations of the tabulations for 1996.

For transfer payments, the estimates incorporate newly available tabulations for 1997 of the benefits disbursed from the agencies that

Relation of Personal Income in the National Income and Product Accounts (NIPA's) and in the State Personal Income Series

The level of the annual estimates of personal income in the NIPA's differs from that of the national totals of State personal income because of differences in coverage, in the methodologies used to produce the estimates, and in the timing of the availability of the source data. The table below shows the relation of the NIPA estimates and the State estimates of personal income by component and by source of difference; almost all of the difference is accounted for by the estimates of net earnings.

The largest source of difference is the overseas adjustment, which excludes the earnings of Federal civilian and military personnel stationed abroad and of certain employees of U.S. corporations on temporary foreign assignment from the State estimates. In the NIPA's, personal income is a measure of the income of U.S. residents and thus includes the income of some U.S. residents who are living

abroad temporarily. In the State estimates, the national total of personal income is a measure of the income of the residents of the 50 States and of the District of Columbia, and the place of residence is the State in which they live currently. This difference affects the estimates of wage and salary disbursements, of other labor income, and of personal contributions for social insurance.

The next largest source of difference between the two series is a difference in the methodologies used to estimate farm proprietor's income. For both series, the estimates of farm proprietors' income are derived from U.S. Department of Agriculture (USDA) estimates of net farm income, but the methodologies used for the derivation differ. For the NIPA's, data from the Internal Revenue Service on the income of farm corporations are subtracted from the USDA estimates of net farm income in order to derive farm proprietors' income. For the State series, the USDA estimates of farm gross income and expenses are disaggregated into corporate and noncorporate portions in proportion to establishment data from the Census of Agriculture. A portion of the differing results of the two methodologies is attributable to the use of data for enterprises—farm corporations—in the NIPA methodology and for establishments—corporate farms—in the State methodology.

The two series also differ because of differences in the timing of the availability of source data. These differences are highly variable and are usually relatively small. Specifically, revised wage and salary data from the Bureau of Labor Statistics and revised USDA estimates of net farm income sometimes become available after the NIPA estimates have been prepared but in time to be incorporated into the State estimates.

Finally, a small difference between the two series is due to a coverage adjustment to the NIPA estimate of transfer payments. In the State series, this adjustment removes the unemployment benefits paid by State employment security agencies to individuals living in the outlying U.S. areas, mainly in Puerto Rico.

[Billions of dollars]

	1995	1996	1997
Personal income, NIPA's	6,072.1	6,425.2	6,784.0
Less adjustments:			
To net earnings ¹	11.9	16.1	13.2
Overseas adjustment	9.3	9.3	9.3
Wage and salary disbursements	9.6	9.6	9.6
Other labor income .....	.2	.2	.2
Less: Personal contributions for social insurance .....	.5	.5	.5
Methodology difference	3.0	6.4	4.8
Use of more current source data	-.4	.4	-.9
Wage and salary disbursements	-.1	.1	-1.3
Farm proprietors' income	-.5	.3	.4
To dividends, interest, and rent	0	0	0
To transfer payments to persons .....	.1	.1	.1
Equals: State personal income	6,060.1	6,409.0	6,770.7

1. Net earnings is the sum of wage and salary disbursements, other labor income, and proprietors' income, less personal contributions for social insurance.

administer the benefit programs, such as the Social Security Administration for benefits under the social security retirement and supplemental security income programs and the Health Care Financing Administration for benefits under the medicare and medicaid programs. Previously, the estimates for 1997 for these benefits and for most other subcomponents of transfer payments were based on extrapolations of tabulations for 1996; tabulations for 1997 were available only for unemployment compensation.

Methodological change.—For nonfarm proprietors' income, the methodology used to prepare the estimates for 1995 was changed because tabulations from the 1995 income tax returns of sole proprietors and partnerships were not available from the IRS in time to be used for the estimates. Instead, the estimates are based on extrapolations of the 1994 tabulations by the relative change in the number of small establishments in each industry from the Census Bureau's annual *County Business Patterns*. In accordance with the established methodology, the revised estimates for 1996–97 are based on extrapolations of the 1995 estimates by the relative change in the pre-revision estimates of nonfarm State personal income.

Effects of the revisions on the State estimates

This section describes the effects of the revisions on the State estimates for 1994–97, on the average annual rates of change in the estimates from 1994 to 1997, and on the levels and ranks of the estimates of per capita personal income for 1997. Although the series reflects moderate downward revisions to the estimates for most States, the major comparative features of the series—including the relative rates of change among the States and the rankings of State per capita personal income—changed little.

Revisions to the estimates for 1994–97.—The revisions to the estimates for the States and BEA regions generally reflect the downward revisions to the national estimates (table A). For 1994, the only component of personal income for which the national estimate was revised was personal dividend income. The variation in the percent revisions among the States and regions reflects only the variation in the relative proportions of dividends to personal income.

For 1995 and for 1996, the national estimates of all of the components of personal income were revised, and new State-level source data were used for many of the components. The

Data Availability

This article presents a summary of the estimates of personal income, per capita personal income, disposable personal income, and per capita disposable personal income for 1992–97 and estimates of personal income by major source and earnings by industry for 1995–97. These estimates, together with more detailed and supplemental estimates, are on the newly available CD-ROM "State Personal Income, 1929–97" (price \$35.00, product number RCN-0208). This CD-ROM also includes gross state product for 1977–96 and the methodology used to prepare the estimates of State personal income. To order the CD-ROM using Visa or MasterCard, call the BEA Order Desk at 1-800-704-0415 (outside the United States, call 202-606-9666). To order by mail, send a check made payable to "Bureau of Economic Analysis, BE-53" to BEA Order Desk, BE-53, Bureau of Economic Analysis, U.S. Department of Commerce, Washington, DC 20230.

These estimates are also available on BEA's Web site; go to <www.bea.doc.gov>, and click on Regional, Data, Recent annual tables. The estimates are organized into the following sets of files.

- Personal income, per capita personal income, disposable personal income, per capita disposable personal income, and population for 1929–57 and for 1958–97
- Personal income by major source and earnings by Standard Industrial Classification (SIC) two-digit industry for 1958–68 and for 1969–97

- Personal income by major source and earnings by SIC division (the "one-digit" level of classification) for 1929–57

- Wage and salary disbursements by SIC two-digit industry for 1958–68 and for 1969–97

- Wage and salary disbursements by SIC division for 1929–57

- Economic profiles that include a selection of data from several of the other tables and component detail for dividends, interest, and rent for 1958–68 and for 1969–97

- Transfer payments by major program for 1948–57, for 1958–68, and for 1969–97

- Farm income and expenses that include the major categories of gross receipts and expenses for all farms and four measures of farm income for 1969–97

- Personal tax and nontax payments by level of government and by type for 1948–57, for 1958–68, and for 1969–97

- Employment by type and by SIC two-digit industry for 1969–97

- Wage and salary employment by SIC two-digit industry for 1969–97

For more information about these estimates, call BEA's Regional Economic Information System at 202-606-5360, fax 202-606-5322, or E-mail <reis.remd@bea.doc.gov>.

percent revisions for the States and regions do not vary greatly from the percent revisions to the national estimates. The estimates for all States and regions—like the national estimates—were revised down, and the only percent revision that deviates by 1 percentage point or more from the national revision is the downward revision of 2.4 percent for Michigan in 1996.

For 1997, the national estimates of all of the components of personal income were revised,

and new State-level source data were used for most of the components. The percent revisions to personal income for the States and regions show more variation for 1997 than for the previous years. In six States, the percent revisions deviate by 1 percentage point or more from the 1.2-percent downward revision to the national estimate (table B). The estimates for Arkansas and Iowa were revised up, the estimates for Texas, Colorado, and Wyoming were revised

Table A.—Revisions to Personal Income for States and Regions for 1994–97

(Millions of dollars)

	Revised				Revision				Percent revision ¹			
	1994	1995	1996	1997	1994	1995	1996	1997	1994	1995	1996	1997
United States	5,741,050	6,060,138	6,408,990	6,770,709	-33,825	-77,740	-71,041	-80,371	-0.6	-1.3	-1.1	-1.2
New England	343,175	364,235	384,165	407,240	-2,326	-4,966	-3,610	-3,712	-7	-1.3	-0.9	-0.9
Connecticut	98,966	104,777	110,550	117,564	-744	-1,729	-1,108	-1,010	-7	-1.6	-1.0	-0.9
Maine	23,698	24,646	25,936	27,236	-166	-317	-182	-186	-7	-1.3	-7	-7
Massachusetts	159,317	170,141	179,876	190,908	-995	-1,962	-1,517	-1,939	-6	-1.1	-8	-1.0
New Hampshire	27,337	29,051	30,734	32,608	-195	-441	-327	-283	-7	-1.5	-1.1	-0.9
Rhode Island	22,170	23,242	24,059	25,366	-127	-301	-266	-70	-6	-1.3	-1.1	-1.3
Vermont	11,688	12,378	13,010	13,557	-98	-217	-212	-226	-8	-1.7	-1.6	-1.6
Mideast	1,130,903	1,183,517	1,245,659	1,303,273	-7,179	-15,889	-12,210	-18,423	-6	-1.3	-1.0	-1.4
Delaware	17,344	18,369	19,744	20,808	-164	-407	-356	-424	-9	-2.2	-1.8	-2.0
District of Columbia	17,659	17,783	18,244	18,667	-133	-227	-184	-297	-7	-1.3	-1.0	-1.6
Maryland	126,277	131,290	138,173	146,060	-710	-2,272	-1,875	-1,517	-6	-1.7	-1.3	-1.0
New Jersey	224,290	235,337	247,267	259,567	-1,428	-3,190	-2,912	-3,393	-6	-1.3	-1.2	-1.3
New York	476,331	500,433	526,883	549,531	-2,820	-4,938	-3,021	-8,228	-6	-1.0	-6	-1.5
Pennsylvania	269,002	280,305	295,349	308,640	-1,923	-4,855	-3,862	-4,564	-7	-1.7	-1.3	-1.5
Great Lakes	958,496	1,009,168	1,055,079	1,108,356	-5,535	-13,466	-16,810	-17,758	-6	-1.3	-1.6	-1.6
Illinois	282,546	298,369	315,117	332,241	-1,796	-3,341	-2,983	-3,247	-6	-1.1	-9	-1.0
Indiana	119,029	124,104	129,682	135,945	-574	-1,583	-2,224	-2,470	-5	-1.3	-1.7	-1.8
Michigan	214,135	226,261	233,628	244,329	-1,115	-3,213	-5,641	-5,488	-5	-1.4	-2.4	-2.2
Ohio	235,724	247,741	257,610	270,741	-1,382	-3,633	-4,635	-5,126	-6	-1.4	-1.8	-1.9
Wisconsin	107,063	112,917	119,042	125,100	-668	-1,696	-1,327	-1,428	-6	-1.5	-1.1	-1.1
Plains	380,442	398,029	426,307	447,560	-2,222	-6,047	-6,038	-5,066	-6	-1.5	-1.4	-1.1
Iowa	56,485	58,123	62,880	66,110	-317	-1,035	-717	214	-6	-1.7	-1.1	.3
Kansas	52,794	55,368	58,793	62,312	-286	-871	-870	-949	-5	-1.5	-1.5	-1.5
Minnesota	104,110	109,451	117,421	123,207	-604	-1,558	-2,042	-2,350	-6	-1.4	-1.7	-1.9
Missouri	108,872	115,067	121,299	128,151	-708	-1,691	-1,981	-1,505	-6	-1.4	-1.6	-1.2
Nebraska	33,029	34,489	37,741	39,195	-186	-567	-138	-243	-6	-1.6	-4	-6
North Dakota	11,612	11,728	13,051	12,954	-53	-139	-109	-37	-5	-1.2	-8	-3
South Dakota	13,541	13,803	15,122	15,632	-67	-184	-182	-195	-5	-1.3	-1.2	-1.2
Southeast	1,247,824	1,322,289	1,401,733	1,482,178	-7,650	-17,636	-14,504	-15,470	-6	-1.3	-1.0	-1.0
Alabama	76,999	81,346	85,160	89,403	-330	-712	-822	-618	-4	-9	-1.0	-7
Arkansas	41,881	44,494	47,122	49,453	-176	-517	-415	44	-4	-1.1	-9	.1
Florida	303,647	321,415	343,652	363,347	-3,082	-6,720	-5,253	-6,733	-1.0	-2.0	-1.5	-1.8
Georgia	145,373	155,990	167,996	178,870	-706	-1,811	-898	-1,255	-5	-1.1	-5	-7
Kentucky	68,343	71,761	75,584	80,503	-326	-919	-1,177	-225	-5	-1.3	-1.5	-3
Louisiana	77,892	81,498	85,117	89,094	-313	-739	-435	-899	-4	-9	-5	-1.0
Mississippi	42,308	44,623	47,173	49,386	-144	-425	-430	-505	-3	-9	-9	-1.0
North Carolina	140,667	150,880	161,194	172,073	-768	-1,719	-1,386	-1,266	-5	-1.1	-9	-7
South Carolina	65,688	69,508	73,407	77,650	-339	-747	-548	-393	-5	-1.1	-7	-5
Tennessee	103,614	110,562	115,744	122,136	-404	-1,212	-1,190	-1,427	-4	-1.1	-1.0	-1.2
Virginia	150,591	158,426	166,599	176,245	-910	-1,877	-1,758	-1,790	-6	-1.2	-1.0	-1.0
West Virginia	30,822	31,785	32,986	34,017	-152	-238	-192	-405	-5	-7	-6	-1.2
Southwest	538,786	576,249	614,451	660,218	-2,590	-4,012	-3,039	-3,581	-5	-7	-5	-5
Arizona	79,335	86,455	93,372	100,182	-532	-1,072	-1,235	-1,687	-7	-1.2	-1.3	-1.7
New Mexico	28,362	30,358	31,827	33,297	-155	-410	-368	-584	-5	-1.3	-1.1	-1.7
Oklahoma	58,416	60,718	63,809	67,052	-261	-613	-692	-1,133	-4	-1.0	-1.1	-1.7
Texas	372,673	398,718	425,443	459,688	-1,642	-1,917	-744	-176	-4	-5	-2	0
Rocky Mountain	162,235	174,662	186,911	199,692	-940	-1,789	-1,279	-944	-6	-1.0	-7	-5
Colorado	84,115	90,884	97,764	105,158	-498	-850	-463	-142	-6	-9	-5	-1
Idaho	20,628	22,071	23,430	24,681	-109	-293	-162	-102	-5	-1.3	-7	-4
Montana	15,038	15,906	16,557	17,316	-102	-254	-344	-300	-7	-1.6	-2.0	-1.7
Utah	33,021	35,897	38,825	41,689	-150	-268	-283	-383	-5	-7	-7	-9
Wyoming	9,434	9,903	10,336	10,848	-80	-124	-26	-17	-8	-1.2	-3	-2
Far West	979,189	1,031,987	1,094,684	1,162,192	-5,383	-13,937	-13,550	-15,416	-5	-1.3	-1.2	-1.3
Alaska	14,065	14,419	14,711	15,199	-65	-149	-169	-220	-5	-1.0	-1.1	-1.4
California	718,321	754,269	798,020	846,017	-3,903	-10,348	-10,160	-11,338	-5	-1.4	-1.3	-1.3
Hawaii	28,331	29,333	29,698	30,479	-138	-259	-374	-413	-5	-9	-1.2	-1.3
Nevada	34,105	37,512	41,423	44,524	-185	-435	-293	-400	-5	-1.1	-7	-9
Oregon	63,309	67,822	73,044	77,791	-380	-1,058	-827	-1,329	-6	-1.5	-1.1	-1.7
Washington	121,058	128,633	137,788	148,182	-713	-1,687	-1,728	-1,717	-6	-1.3	-1.2	-1.1

1. Revision as a percentage of the previously published estimate.

down much less than the national estimate, and the estimate for Michigan was revised down substantially more than the national estimate.

For Arkansas and Iowa, the upward revisions to personal income reflect upward revisions to several components of personal income, especially to farm proprietors' income, that more than offset the downward revisions to dividends, interest, and rent. For Texas the downward revision to dividends, interest, and rent is more than offset by an upward revision to nonfarm proprietors' income.

For Colorado and Wyoming, the downward revisions to dividends, interest, and rent are largely offset by upward revisions to nonfarm proprietors' income and to wages and salaries in both States and to transfer payments in Colorado.

For Michigan, the 2.2-percent downward revision is attributable to a large downward revision to other labor income, which resulted from a sharp downward revision to the national estimate of that component for the motor vehicle manufacturing industry, and to the downward revision to dividends, interest, and rent.³

Revisions to the rates of change for 1994-97.—The revisions to the average annual rates of change of personal income from 1994 to 1997 for the BEA regions and the States were generally close to the downward revision of 0.2 percentage point to the national estimate (table C). The Rocky Mountain region was the only region with an upward revision to its personal income rate of change. Arkansas, Iowa, and Wyoming are the only States with upward revisions of more than 0.2 percentage point, and Michigan is the only State with a downward revision of more than 0.5 percentage point.

3. The downward revision to other labor income was mostly accounted for by a revision to employer contributions for private pension and profit-sharing plans. For further information, see Seskin, "Annual Revision," 19.

The four States with the highest rates of change before the revisions—Nevada, Arizona, Utah, and Colorado—continue to have the four highest rates; Texas replaces Oregon as the State with the fifth highest rate of change. The four States with the lowest rates of change before the revisions—Hawaii, Alaska, West Virginia, and North Dakota—continue to have the four lowest rates; Michigan and Indiana replace Rhode Island and Wyoming as the States with the fifth lowest rates of change.

Revisions to per capita personal income for 1997.—Because the estimates of population that are used to calculate per capita personal income have not been revised, the revisions to per capita personal income are in proportion to the revisions to personal income. The revisions did not affect the rankings of most of the States (table D). The rank of only five States changed by more than one position: Iowa and Rhode Island are each two positions higher, and Minnesota, Pennsylvania, and Vermont are each two positions lower.

After the revisions, the nine States with the highest ranks are the same as those before the revisions, but Maryland and Delaware exchange fifth and sixth places; Nevada replaces Minnesota as the tenth highest. The nine States with the lowest ranks are the same, but several of these States have changed ranks; Louisiana replaces Kentucky as the tenth lowest.

Changes in personal income in 1997

U.S. personal income increased \$362.0 billion, or 5.6 percent in 1997 after increasing 5.8 percent in 1996 (table 1). The largest increases were in the Southeast and Far West regions; although the rate of increase slowed in both of these regions, the Southeast region accounted for 22 percent of the increase in U.S. personal income, and the Far West region accounted for 19 percent. The

Table B.—Revisions to Personal Income for Selected States by Major Component for 1997

[Percent revision to personal income]

	Total personal income	Wages and salaries ¹	Other labor income ¹	Farm proprietors' income	Nonfarm proprietors' income	Dividends, interest, and rent	Transfer payments	Less: Personal contributions for social insurance ¹	Adjustment for residence ²
United States	-1.2	0.2	-0.3	0	0.2	-1.1	-0.2	0	0
Arkansas .....	.1	.3	-.4	.4	.1	-.4	.1	.1	.1
Colorado	-.1	.4	-.1	0	.5	-1.0	.3	.1	0
Iowa .....	.3	.4	-.4	.9	.2	-.4	-.3	.1	0
Michigan	-2.2	.5	-1.4	-.1	0	-1.1	-.1	.1	0
Texas	0	.2	-.2	-.1	.8	-.7	0	.1	0
Wyoming	-.2	.5	-.2	0	.6	-1.0	0	.1	0

1. Wage and salary disbursements, other labor income (OLI), and personal contributions for social insurance by employees, which account for most of the total contributions, are estimated by place of work. For the derivation of personal income, the net sum of these components (wages plus OLI less contributions) is converted to a place-of-residence basis through the addition of the adjustment for residence, which is not calculated for each component. The other components of personal income are estimated by place of residence.

2. The revisions to the adjustment for residence reflect the revisions to the estimates of wage and salary disbursements, other labor income, and personal contributions for social insurance by employees.

NOTE.—The revisions to the estimates of personal income for these States differ from the revision to the national estimate by 1.0 percentage point or more.

increase in the Southeast region was largely accounted for by Florida, North Carolina, Georgia, and Virginia, and that in the Far West region, by California.

Among States, California accounted for 13 percent—the largest share—of the increase in U.S. personal income in 1997; it has accounted for the largest share since 1995. Texas accounted for 10 percent—the second largest share—of the increase in U.S. personal income in 1997, up from

an 8-percent share in 1993; it has accounted for the second largest share since 1993.

Rates of change in per capita personal income in 1997

States with the largest increases.—In 1997, the five States with the largest percentage increases in per capita personal income were Connecticut (6.3 percent), Texas (6.1 percent), Washington (5.8 percent), Kentucky (5.8 percent), and

Table C.—Revisions to Personal Income Growth for States and Regions for 1994–97

	Average annual growth rate		
	Previously published	Revised	Revision
United States	5.9	5.7	-0.2
New England	6.0	5.9	-0.1
Connecticut	5.9	5.9	0
Maine	4.7	4.7	0
Massachusetts	6.4	6.2	-0.2
New Hampshire	6.1	6.1	0
Rhode Island	4.5	4.6	.1
Vermont	5.4	5.1	-0.3
Mideast	5.1	4.8	-0.3
Delaware	6.6	6.3	-0.3
District of Columbia	2.1	1.9	-0.2
Maryland	5.1	5.0	-0.1
New Jersey	5.2	5.0	-0.2
New York	5.2	4.9	-0.3
Pennsylvania	5.0	4.7	-0.3
Great Lakes	5.3	5.0	-0.3
Illinois	5.7	5.5	-0.2
Indiana	5.0	4.5	-0.5
Michigan	5.1	4.5	-0.6
Ohio	5.2	4.7	-0.5
Wisconsin	5.5	5.3	-0.2
Plains	5.8	5.6	-0.2
Iowa	5.1	5.4	.3
Kansas	6.0	5.7	-0.3
Minnesota	6.2	5.8	-0.4
Missouri	5.8	5.6	-0.2
Nebraska	5.9	5.9	0
North Dakota	3.7	3.7	0
South Dakota	5.2	4.9	-0.3
Southeast	6.1	5.9	-0.2
Alabama	5.2	5.1	-0.1
Arkansas	5.5	5.7	.2
Florida	6.5	6.2	-0.3
Georgia	7.2	7.2	0
Kentucky	5.5	5.6	.1
Louisiana	4.8	4.6	-0.2
Mississippi	5.5	5.3	-0.2
North Carolina	7.0	6.9	-0.1
South Carolina	5.7	5.7	0
Tennessee	5.9	5.6	-0.3
Virginia	5.5	5.4	-0.1
West Virginia	3.6	3.3	-0.3
Southwest	7.0	7.0	0
Arizona	8.4	8.1	-0.3
New Mexico	5.9	5.5	-0.4
Oklahoma	5.1	4.7	-0.4
Texas	7.1	7.2	.1
Rocky Mountain	7.1	7.2	.1
Colorado	7.6	7.7	.1
Idaho	6.1	6.2	.1
Montana	5.2	4.8	-0.4
Utah	8.2	8.1	-0.1
Wyoming	4.5	4.8	.3
Far West	6.1	5.9	-0.2
Alaska	3.0	2.6	-0.4
California	5.9	5.6	-0.3
Hawaii	2.8	2.5	-0.3
Nevada	9.4	9.3	-0.1
Oregon	7.5	7.1	-0.4
Washington	7.2	7.0	-0.2

Table D.—Per Capita Personal Income for 1997

	Dollars		Rank	
	Previously published	Revised	Previously published	Revised
United States	25,598	25,298	.....	.....
New England	30,717	30,440	.....	.....
Connecticut	36,263	35,954	1	1
Maine	22,078	21,928	36	36
Massachusetts	31,524	31,207	3	3
New Hampshire	28,047	27,806	8	8
Rhode Island	25,760	25,689	17	15
Vermont	23,401	23,018	30	32
Mideast	29,658	29,245	.....	.....
Delaware	29,022	28,443	5	6
District of Columbia	35,852	35,290	.....	.....
Maryland	28,969	28,671	6	5
New Jersey	32,654	32,233	2	2
New York	30,752	30,299	4	4
Pennsylvania	26,058	25,678	15	17
Great Lakes	25,658	25,253	.....	.....
Illinois	28,202	27,929	7	7
Indiana	23,604	23,183	29	29
Michigan	25,560	24,998	18	18
Ohio	24,661	24,203	21	21
Wisconsin	24,475	24,199	22	22
Plains	24,373	24,100	.....	.....
Iowa	23,102	23,177	32	30
Kansas	24,379	24,014	24	23
Minnesota	26,797	26,295	10	12
Missouri	24,001	23,723	26	26
Nebraska	23,803	23,656	27	27
North Dakota	20,271	20,213	45	45
South Dakota	21,447	21,183	37	37
Southeast	23,014	22,776	.....	.....
Alabama	20,842	20,699	38	38
Arkansas	19,585	19,602	48	47
Florida	25,255	24,795	20	20
Georgia	24,061	23,893	25	25
Kentucky	20,657	20,599	41	40
Louisiana	20,680	20,473	40	41
Mississippi	18,272	18,087	50	50
North Carolina	23,345	23,174	31	31
South Carolina	20,755	20,651	39	39
Tennessee	23,018	22,752	33	33
Virginia	26,438	26,172	14	14
West Virginia	18,957	18,734	49	49
Southwest	22,857	22,734	.....	.....
Arizona	22,364	21,994	35	35
New Mexico	19,587	19,249	47	48
Oklahoma	20,556	20,214	42	44
Texas	23,656	23,647	28	28
Rocky Mountain	23,547	23,436	.....	.....
Colorado	27,051	27,015	9	9
Idaho	20,478	20,393	43	42
Montana	20,046	19,704	46	46
Utah	20,432	20,246	44	43
Wyoming	22,648	22,611	34	34
Far West	26,407	26,061	.....	.....
Alaska	25,305	24,945	19	19
California	26,570	26,218	13	13
Hawaii	26,034	25,686	16	16
Nevada	26,791	26,553	11	10
Oregon	24,393	23,984	23	24
Washington	26,718	26,412	12	11

Massachusetts (5.6 percent). Of these States, Connecticut, Massachusetts, and Washington had per capita personal incomes that were above the U.S. average of \$25,298 (table D).

In all five States, the rates of increase in personal income were above the U.S. average of 5.6 percent, and except in Texas and Washington, the rates of increase in population were below the U.S. average of 0.9 percent (chart 1).

In all five States, net earnings by place of residence was the major contributor to the in-

crease in personal income. In Kentucky, transfer payments also contributed substantially.

By industry, in all five States, earnings in services and in manufacturing were the largest contributors to the increase in earnings by place of work. In addition, earnings increased rapidly in finance, insurance, and real estate and in wholesale trade in Connecticut; in wholesale trade and farms in Texas; in transportation and public utilities in Washington; in farms and construction in Kentucky; and in farms and in finance, insurance, and real estate in Massachusetts.

States with decreases or with the smallest increases.—In 1997, the six States with decreases or with the smallest percentage increases in per capita personal income were North Dakota (–0.5 percent), Hawaii (2.3 percent), Alaska (2.6 percent), Nevada (2.6 percent), South Dakota (3.3 percent), and Nebraska (3.3 percent). Of these States, North Dakota, Alaska, South Dakota, and Nebraska had per capita personal incomes that were below the U.S. average.

In all these States except Nevada, the increase in personal income was less than the U.S. average. In Nevada, the small increase in per capita personal income reflected a large increase in population that largely offset the above-average increase in personal income (chart 1).

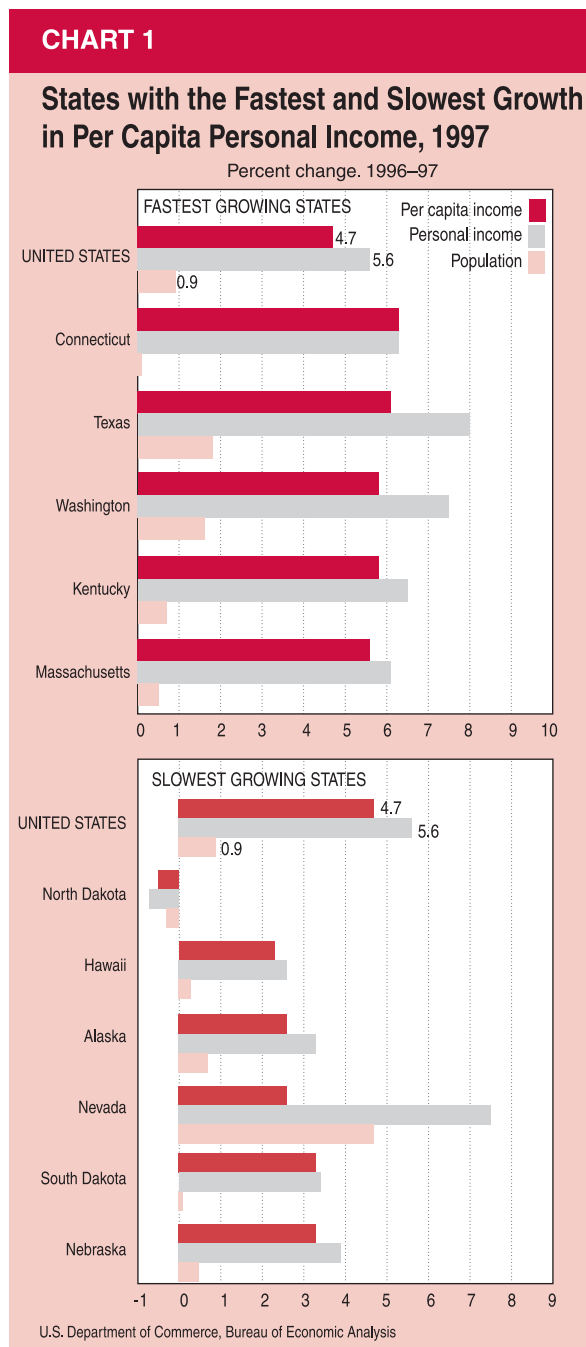
In all the States except Nevada, the increase in personal income was dampened by a decline or by small increases in net earnings by place of residence.

By industry, large declines in farm earnings—from unusually high levels in 1996—contributed to the decrease or small increases in earnings in North Dakota, South Dakota, and Nebraska. Increases in earnings were dampened by a decline in construction in Hawaii and by declines in mining and manufacturing in Alaska.

Definitions of personal income, disposable personal income, and earnings

Personal income is the income received by persons from participation in production, from government and business transfer payments, and from government interest. "Persons" consists of individuals, nonprofit institutions that primarily serve individuals, private noninsured welfare funds, and private trust funds.

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 to persons, less personal contributions for social insurance.


State per capita personal income is calculated as the personal income of the residents of a State divided by the resident population of the State on July 1.

Disposable personal income is the portion of personal income that is available to persons for spending or saving; it is calculated as personal income less personal tax and nontax payments. Personal tax and nontax payments is tax payments (net of refunds) by a State's residents that are not chargeable to business expense and certain other payments to government agencies (except government enterprises) that are treated like taxes. Personal taxes includes taxes on income, including realized net capital gains; on

transfers of estates and gifts; and on personal property. Nontaxes includes donations and fees, fines, and forfeitures.

State per capita disposable personal income is calculated as the disposable personal income of the residents of a State divided by the resident population of the State on July 1.

In the State personal income series, earnings is the sum of wages and salaries, other labor income, and proprietors' income; it is estimated on a place-of-work basis and is available by industry. Net earnings by place of residence—which is not available by industry—is earnings less personal contributions for social insurance plus the adjustment for residence (the net inflow of the earnings of interstate commuters).

Tables 1 through 5 follow. 

Publication and Revision Schedules for the State and Local Area Estimates

Publication schedule.—The quarterly State estimates of total and non-farm personal income are published in the February, May, August, and November issues of the SURVEY OF CURRENT BUSINESS.

The preliminary annual State estimates of total and per capita personal income and of total and per capita disposable personal income are published in the May SURVEY. The revised annual estimates of State personal income by major type and of earnings by industry are published in the September or October SURVEY.

The local area estimates of total and per capita personal income, which are prepared annually, are published in the May SURVEY.

Preparation and revision schedule.—The quarterly estimates of State personal income are prepared about 4 months after the end of the quarter. The preliminary annual State estimates are prepared about 4 months after the end of the year, and the revised State estimates are prepared about 8 months after the end of the year. The annual estimates of local area personal income are prepared about 16 months after the end of the year.

In January, the estimates of State personal income for the third quarter of the previous year are prepared, and the estimates of the first and second quarters are revised.

In April, the annual and quarterly State estimates for the 3 years before the previous year are revised in order to incorporate the newly available data for wages and salaries that are used to prepare the county estimates for those years and to reflect the county-level estimation of the adjustment for residence. In addition, the State estimates for the fourth quarter of the previous year are prepared, and the estimates for the first three quarters are revised. Further, the

preliminary annual State estimates for the previous year are prepared by averaging the quarterly estimates for the year.

In May, the estimates of local area personal income for the year before the previous year are prepared, and the estimates for the 2 years before that are revised.

In July, the State estimates for the first quarter of the year are prepared, and the estimates for the four quarters of the previous year are revised.

In August or September, the annual State estimates for the previous year are revised through the use of the annual, rather than the quarterly, methodology, and the annual estimates for the 2 years before that are revised.

In October, the State estimates for the second quarter of the year are prepared and the estimates for the first quarter are revised. Further, the estimates for the quarters of the previous 3 years are revised for consistency with the revised annual estimates that were released in August or September.

The State and local area estimates are normally revised again only after a comprehensive, or benchmark, revision of the national income and product accounts (NIPA's) to reflect the revisions to the national estimates of personal income, which is an aggregate in the NIPA's; comprehensive revisions of the NIPA's are made approximately every 5 years, most recently in 1996. The revised national estimates are incorporated into the State and county estimates as part of comprehensive revisions of the State estimates and of the local area estimates. The most recent comprehensive revision of State personal income was released in 1996, and that of local area personal income, in 1997.

Table 1.—Personal Income by State and Region, 1992–97

Area name	Millions of dollars						Percent change ²		
	1992 ^r	1993 ^r	1994 ^r	1995 ^r	1996 ^r	1997 ^r	1994-95	1995-96	1996-97
United States¹	5,239,364	5,469,485	5,741,050	6,060,138	6,408,990	6,770,709	5.6	5.8	5.6
New England	318,366	328,914	343,175	364,235	384,165	407,240	6.1	5.5	6.0
Connecticut	92,749	95,588	98,966	104,777	110,550	117,564	5.9	5.5	6.3
Maine	22,230	22,823	23,698	24,646	25,936	27,236	5.0	5.2	5.0
Massachusetts	147,039	152,204	159,317	170,141	179,876	190,908	6.8	5.7	6.1
New Hampshire	24,758	25,484	27,337	29,051	30,734	32,608	6.8	5.8	6.1
Rhode Island	20,828	21,688	22,170	23,242	24,059	25,366	4.8	3.5	5.4
Vermont	10,762	11,128	11,688	12,378	13,010	13,557	5.9	5.1	4.2
Mideast	1,056,766	1,090,321	1,130,903	1,183,517	1,245,659	1,303,273	4.7	5.3	4.6
Delaware	15,875	16,482	17,344	18,369	19,744	20,808	5.9	7.5	5.4
District of Columbia	16,726	17,264	17,659	17,783	18,244	18,667	.7	2.6	2.3
Maryland	115,446	120,033	126,277	131,290	138,173	146,060	4.0	5.2	5.7
New Jersey	209,344	216,183	224,290	235,337	247,267	259,567	4.9	5.1	5.0
New York	448,371	460,249	476,331	500,433	526,883	549,531	5.1	5.3	4.3
Pennsylvania	251,004	260,109	269,002	280,305	295,349	308,640	4.2	5.4	4.5
Great Lakes	863,336	904,660	958,496	1,009,168	1,055,079	1,108,356	5.3	4.5	5.0
Illinois	258,288	268,281	282,546	298,369	315,117	332,241	5.6	5.6	5.4
Indiana	105,968	112,016	119,029	124,104	129,682	135,945	4.3	4.5	4.8
Michigan	187,979	199,411	214,135	226,261	233,628	244,329	5.7	3.3	4.6
Ohio	214,356	223,792	235,724	247,517	257,610	270,741	5.0	5.1	5.1
Wisconsin	96,746	101,159	107,063	112,917	119,042	125,100	5.5	5.4	5.1
Plains	347,907	358,347	380,442	398,029	426,307	447,560	4.6	7.1	5.0
Iowa	51,556	52,073	56,485	58,123	62,880	66,110	2.9	8.2	5.1
Kansas	48,967	50,883	52,794	55,368	58,793	62,312	4.9	6.2	6.0
Minnesota	94,472	97,202	104,110	109,451	117,421	123,207	5.1	7.3	4.9
Missouri	99,301	102,826	108,872	115,067	121,299	128,151	5.7	5.4	5.6
Nebraska	30,697	31,785	33,029	34,489	37,741	39,195	4.4	9.4	3.9
North Dakota	10,718	10,860	11,612	11,728	13,051	12,954	1.0	11.3	-7
South Dakota	12,195	12,717	13,541	13,803	15,122	15,632	1.9	9.6	3.4
Southeast	1,112,858	1,180,409	1,247,824	1,322,289	1,401,733	1,482,178	6.0	6.0	5.7
Alabama	69,582	72,930	76,999	81,346	85,160	89,403	5.6	4.7	5.0
Arkansas	37,845	39,704	41,881	44,494	47,122	49,453	6.2	5.9	4.9
Florida	268,828	289,052	303,647	321,415	343,652	363,347	5.9	6.9	5.7
Georgia	127,686	135,613	145,373	155,990	167,996	178,870	7.3	7.7	6.5
Kentucky	62,678	65,279	68,343	71,761	75,584	80,503	5.0	5.3	6.5
Louisiana	69,971	73,424	77,892	81,498	85,117	89,094	4.6	4.4	4.7
Mississippi	36,967	39,272	42,308	44,623	47,173	49,386	5.5	5.7	6.7
North Carolina	124,565	132,981	140,667	150,880	161,194	172,073	7.3	6.8	4.7
South Carolina	59,065	62,123	65,688	69,508	73,407	77,650	5.8	5.6	5.8
Tennessee	91,505	97,273	103,614	110,562	115,744	122,136	6.7	4.7	5.5
Virginia	135,857	143,137	150,591	158,426	166,599	176,245	5.2	5.2	5.8
West Virginia	28,310	29,620	30,822	31,785	32,986	34,017	3.1	3.8	3.1
Southwest	480,423	509,054	538,786	576,249	614,451	660,218	7.0	6.6	7.4
Arizona	68,000	72,962	79,335	86,455	93,372	100,182	9.0	8.0	7.3
New Mexico	24,917	26,749	28,362	30,358	31,827	33,297	7.0	4.8	4.6
Oklahoma	53,937	56,253	58,416	60,718	63,809	67,052	3.9	5.1	5.1
Texas	333,569	353,092	372,673	398,718	425,443	459,688	7.0	6.7	8.0
Rocky Mountain	140,968	152,805	162,235	174,662	186,911	199,692	7.7	7.0	6.8
Colorado	72,690	78,783	84,115	90,884	97,764	105,158	8.0	7.6	7.6
Idaho	17,700	19,474	20,628	22,071	23,430	24,681	7.0	6.2	5.3
Montana	13,605	14,761	15,038	15,906	16,557	17,316	5.8	4.1	4.6
Utah	28,303	30,624	33,021	35,897	38,825	41,689	8.7	8.2	7.4
Wyoming	8,670	9,163	9,434	9,903	10,336	10,848	5.0	4.4	5.0
Far West	918,740	944,975	979,189	1,031,987	1,094,684	1,162,192	5.4	6.1	6.2
Alaska	12,951	13,556	14,065	14,419	14,711	15,199	2.5	2.0	3.3
California	684,674	698,130	718,321	754,269	798,020	846,017	5.0	5.8	6.0
Hawaii	26,372	27,511	28,331	29,333	29,698	30,479	3.5	1.2	2.6
Nevada	28,956	30,945	34,105	37,512	41,423	44,524	10.0	10.4	7.5
Oregon	55,549	59,234	63,309	67,822	73,044	77,791	7.1	7.7	6.5
Washington	110,238	115,597	121,058	128,633	137,788	148,182	6.3	7.1	7.5

^r Revised.

1. The personal income level shown for the United States is derived as the sum of the State estimates; it differs from the national income and product accounts estimate of personal income.

For more information, see the box "Relation of Personal Income in the National Income and Product Accounts (NIPA's) and in State Personal Income."

2. Percent change was calculated from unrounded data.

Table 2.—Per Capita Personal Income by State and Region, 1992–97

Area name	Dollars						Percent change	Percent of national average	Rank in U.S.
	1992 ^r	1993 ^r	1994 ^r	1995 ^r	1996 ^r	1997 ^r			
							1996–97	1997	1997
United States	20,546	21,220	22,056	23,063	24,169	25,298	4.7	100	.....
New England	24,142	24,896	25,918	27,426	28,828	30,440	5.6	120	.....
Connecticut	28,305	29,201	30,269	32,073	33,835	35,954	6.3	142	1
Maine	18,001	18,456	19,177	19,970	20,941	21,928	4.7	87	36
Massachusetts	24,541	25,335	26,426	28,073	29,559	31,207	5.6	123	3
New Hampshire	22,237	22,719	24,110	25,341	26,490	27,806	5.0	110	8
Rhode Island	20,811	21,725	22,304	23,480	24,344	25,689	5.5	102	15
Vermont	18,879	19,388	20,185	21,237	22,184	23,018	3.8	91	32
Mideast	23,984	24,640	25,489	26,630	27,993	29,245	4.5	116	.....
Delaware	23,041	23,605	24,549	25,666	27,291	28,443	4.2	112	6
District of Columbia	28,607	29,921	31,205	32,197	33,830	35,290	4.3	139	.....
Maryland	23,541	24,275	25,313	26,115	27,305	28,671	5.0	113	5
New Jersey	26,758	27,474	28,351	29,581	30,901	32,233	4.3	127	2
New York	24,799	25,373	26,239	27,578	29,055	30,299	4.3	120	4
Pennsylvania	20,951	21,635	22,336	23,270	24,530	25,678	4.7	102	17
Great Lakes	20,216	21,040	22,173	23,208	24,136	25,253	4.6	100	.....
Illinois	22,265	22,979	24,072	25,297	26,603	27,929	5.0	110	7
Indiana	18,763	19,651	20,731	21,442	22,251	23,183	4.2	92	29
Michigan	19,858	20,937	22,353	23,434	24,009	24,998	4.1	99	18
Ohio	19,487	20,237	21,246	22,233	23,078	24,203	4.9	96	21
Wisconsin	19,382	20,078	21,096	22,084	23,132	24,199	4.6	96	22
Plains	19,391	19,810	20,876	21,686	23,083	24,100	4.4	95	.....
Iowa	18,369	18,465	19,965	20,462	22,078	23,177	5.0	92	30
Kansas	19,464	20,075	20,672	21,547	22,796	24,014	5.3	95	23
Minnesota	21,124	21,486	22,794	23,759	25,260	26,295	4.1	104	12
Missouri	19,119	19,631	20,615	21,610	22,615	23,723	4.9	94	26
Nebraska	19,153	19,710	20,356	21,078	22,891	23,656	3.3	94	27
North Dakota	16,867	17,043	18,157	18,287	20,308	20,213	–5	80	45
South Dakota	17,051	17,598	18,558	18,782	20,503	21,183	3.3	84	37
Southeast	18,227	19,078	19,898	20,817	21,800	22,776	4.5	90	.....
Alabama	16,814	17,395	18,193	19,086	19,864	20,699	4.2	82	38
Arkansas	15,807	16,380	17,086	17,935	18,802	19,602	4.3	77	47
Florida	19,912	21,081	21,758	22,665	23,833	24,795	4.0	98	20
Georgia	18,885	19,665	20,623	21,689	22,906	23,893	4.3	94	25
Kentucky	16,706	17,212	17,872	18,609	19,470	20,599	5.8	81	40
Louisiana	16,381	17,135	18,085	18,828	19,608	20,473	4.4	81	41
Mississippi	14,164	14,903	15,887	16,585	17,402	18,087	3.9	71	50
North Carolina	18,230	19,140	19,919	20,994	22,054	23,174	5.1	92	31
South Carolina	16,441	17,139	17,979	18,871	19,751	20,651	4.6	82	39
Tennessee	18,255	19,139	20,088	21,118	21,808	22,752	4.3	90	33
Virginia	21,283	22,139	23,034	24,000	24,992	26,172	4.7	103	14
West Virginia	15,679	16,307	16,946	17,446	18,120	18,734	3.4	74	49
Southwest	18,243	18,942	19,637	20,578	21,535	22,734	5.6	90	.....
Arizona	17,580	18,267	19,122	20,068	21,057	21,994	4.4	87	35
New Mexico	15,752	16,545	17,127	18,003	18,599	19,249	3.5	76	48
Oklahoma	16,833	17,422	17,984	18,560	19,363	20,214	4.4	80	44
Texas	18,867	19,578	20,271	21,279	22,285	23,647	6.1	93	28
Rocky Mountain	18,464	19,470	20,151	21,227	22,310	23,436	5.0	93	.....
Colorado	20,998	22,109	23,001	24,290	25,618	27,015	5.5	107	9
Idaho	16,597	17,686	18,168	18,947	19,729	20,393	3.4	81	42
Montana	16,540	17,572	17,589	18,310	18,886	19,704	4.3	78	46
Utah	15,546	16,336	17,122	18,182	19,244	20,246	5.2	80	43
Wyoming	18,702	19,535	19,859	20,695	21,532	22,611	5.0	89	34
Far West	21,833	22,178	22,757	23,753	24,901	26,061	4.7	103	.....
Alaska	22,074	22,715	23,412	23,965	24,318	24,945	2.6	99	19
California	22,163	22,388	22,899	23,901	25,050	26,218	4.7	104	13
Hawaii	22,942	23,708	24,161	24,883	25,105	25,686	2.3	102	16
Nevada	21,727	22,384	23,377	24,525	25,876	26,553	2.6	105	10
Oregon	18,671	19,512	20,497	21,579	22,852	23,984	5.0	95	24
Washington	21,430	22,018	22,673	23,664	24,964	26,412	5.8	104	11

^r Revised.

NOTE.—Per capita personal income is total personal income divided by total midyear population estimates of the Bureau of the Census.

Table 3.—Disposable Personal Income by State and Region, 1992–97

Area name	Millions of dollars						Percent change ¹		
	1992 ^r	1993 ^r	1994 ^r	1995 ^r	1996 ^r	1997 ^r	1994–95	1995–96	1996–97
United States	4,589,916	4,780,497	5,002,892	5,266,018	5,519,456	5,782,771	5.3	4.8	4.8
New England	273,860	281,943	293,350	310,142	322,864	338,807	5.7	4.1	4.9
Connecticut	78,468	80,497	83,452	87,710	91,150	95,844	5.1	3.9	5.2
Maine	19,688	20,259	20,924	21,767	22,775	23,664	4.0	4.6	3.9
Massachusetts	125,786	129,676	134,929	143,513	149,655	157,289	6.4	4.3	5.1
New Hampshire	22,096	22,657	24,326	25,780	26,933	28,316	6.0	4.5	5.1
Rhode Island	18,356	19,081	19,436	20,444	21,014	21,968	5.2	2.8	4.5
Vermont	9,466	9,772	10,282	10,928	11,338	11,725	6.3	3.7	3.4
Mideast	910,737	937,562	970,390	1,014,319	1,058,161	1,096,276	4.5	4.3	3.6
Delaware	13,680	14,176	14,843	15,762	16,818	17,561	6.2	6.7	4.4
District of Columbia	14,412	14,760	15,032	15,274	15,403	15,599	1.6	.8	1.3
Maryland	99,376	103,131	108,174	112,283	117,199	122,404	3.8	4.4	4.4
New Jersey	180,886	186,057	192,091	201,584	210,077	218,716	4.9	4.2	4.1
New York	383,002	391,500	405,007	425,229	442,766	457,170	5.0	4.1	3.3
Pennsylvania	219,381	227,848	235,244	244,187	255,898	264,826	3.0	4.8	3.5
Great Lakes	754,377	785,849	829,189	870,278	902,634	940,038	5.0	3.7	4.1
Illinois	225,094	232,574	243,724	256,666	268,591	280,555	5.3	4.6	4.5
Indiana	93,118	97,541	103,048	107,496	111,768	116,286	4.3	4.0	4.0
Michigan	164,435	173,842	185,741	195,048	199,665	206,863	5.0	2.4	3.6
Ohio	188,068	194,712	204,770	214,290	221,498	231,071	4.6	3.4	4.3
Wisconsin	83,662	87,180	91,904	96,779	101,113	105,263	5.3	4.5	4.1
Plains	304,516	312,829	331,618	345,678	367,590	382,544	4.2	6.3	4.1
Iowa	45,139	45,591	49,592	50,916	54,944	57,369	2.7	7.9	4.4
Kansas	43,120	44,658	46,169	48,213	50,806	53,437	4.4	5.4	5.2
Minnesota	80,958	82,808	88,564	92,684	97,903	101,664	4.7	5.6	3.8
Missouri	87,627	90,563	95,501	100,814	105,563	110,663	5.6	4.7	4.8
Nebraska	27,133	28,088	29,118	30,136	32,991	33,887	3.5	9.5	2.7
North Dakota	9,557	9,673	10,388	10,454	11,687	11,458	.6	11.8	-2.0
South Dakota	10,982	11,447	12,287	12,462	13,695	14,065	1.4	9.9	2.7
Southeast	989,278	1,046,121	1,101,653	1,163,967	1,225,611	1,286,299	5.7	5.3	5.0
Alabama	62,377	65,198	68,547	72,328	75,505	78,864	5.5	5.4	4.4
Arkansas	34,002	35,645	37,398	39,567	41,797	43,698	5.8	4.6	4.5
Florida	238,863	256,427	268,409	282,893	298,779	313,157	5.4	5.9	4.8
Georgia	112,646	118,676	126,915	135,874	145,240	153,501	7.1	6.6	5.7
Kentucky	55,327	57,520	60,124	62,812	65,909	69,816	4.5	4.9	5.9
Louisiana	63,348	66,283	70,221	73,270	76,078	78,930	4.3	3.7	3.0
Mississippi	33,959	35,855	38,501	40,617	42,850	44,646	5.5	5.5	4.2
North Carolina	109,468	116,627	122,574	131,204	139,857	148,185	7.0	6.6	6.0
South Carolina	52,856	55,362	58,329	61,397	64,517	67,823	5.3	5.1	5.1
Tennessee	82,615	87,735	93,153	99,137	103,038	107,991	6.4	3.9	4.8
Virginia	118,313	124,174	129,845	136,427	142,556	149,438	5.1	4.5	4.8
West Virginia	25,504	26,620	27,637	28,441	29,486	30,250	2.9	3.7	2.6
Southwest	429,646	454,808	480,928	513,740	543,549	580,867	6.8	5.8	6.9
Arizona	60,251	64,402	69,709	75,760	81,022	86,140	8.7	6.9	6.3
New Mexico	22,315	23,823	25,232	27,095	28,250	29,335	7.4	4.3	3.8
Oklahoma	47,802	49,932	51,735	53,722	56,117	58,582	3.8	4.5	4.4
Texas	299,277	316,651	334,252	357,162	378,160	406,809	6.9	5.9	7.6
Rocky Mountain	122,702	132,767	140,236	151,139	160,589	170,127	7.8	6.3	5.9
Colorado	62,812	67,892	72,101	78,112	83,279	88,701	8.3	6.6	6.5
Idaho	15,492	17,063	18,033	19,280	20,432	21,377	6.9	6.0	4.6
Montana	11,926	13,004	13,176	14,052	14,557	15,103	6.6	3.6	3.8
Utah	24,790	26,720	28,611	30,947	33,403	35,665	8.2	7.9	6.8
Wyoming	7,683	8,088	8,315	8,748	9,177	9,281	5.2	1.9	4.1
Far West	804,800	828,618	855,529	896,754	938,457	987,813	4.8	4.7	5.3
Alaska	11,309	11,876	12,187	12,346	12,566	12,903	1.3	1.8	2.7
California	600,636	613,195	628,525	654,979	682,407	717,166	4.2	4.2	5.1
Hawaii	22,723	23,732	24,502	25,652	25,826	26,363	4.7	.7	2.1
Nevada	25,190	26,668	29,511	32,371	35,352	37,669	9.7	9.2	6.6
Oregon	47,648	50,699	53,886	57,945	62,094	65,389	7.5	7.2	5.3
Washington	97,293	102,448	106,918	113,460	120,213	128,322	6.1	6.0	6.7

^r Revised.

1. Percent change was calculated from unrounded data.

Table 4.—Per Capita Disposable Personal Income by State and Region, 1992–97

Area name	Dollars						Percent change 1996–97	Percent of national average 1997	Rank in U.S. 1997
	1992 ^r	1993 ^r	1994 ^r	1995 ^r	1996 ^r	1997 ^r			
	United States	18,000	18,547	19,220	20,041	20,814	21,607	3.8	100
New England	20,767	21,341	22,155	23,353	24,228	25,325	4.5	117	.....
Connecticut	23,947	24,591	25,524	26,849	27,898	29,311	5.1	136	1
Maine	15,942	16,383	16,933	17,638	18,388	19,053	3.6	88	36
Massachusetts	20,994	21,586	22,381	23,680	24,593	25,711	4.5	119	3
New Hampshire	19,846	20,199	21,455	22,487	23,214	24,146	4.0	112	5
Rhode Island	18,341	19,114	19,554	20,653	21,263	22,248	4.6	103	12
Vermont	16,607	17,026	17,758	18,750	19,333	19,908	3.0	92	32
Mideast	20,669	21,188	21,871	22,823	23,779	24,600	3.5	114	.....
Delaware	19,855	20,302	21,009	22,024	23,246	24,005	3.3	111	7
District of Columbia	24,649	25,580	26,563	27,655	28,563	29,490	3.2	136	.....
Maryland	20,264	20,857	21,684	22,334	23,161	24,028	3.7	111	6
New Jersey	23,120	23,646	24,281	25,338	26,254	27,160	3.5	126	2
New York	21,184	21,588	22,310	23,434	24,416	25,206	3.2	117	4
Pennsylvania	18,311	18,952	19,533	20,271	21,254	22,033	3.7	102	16
Great Lakes	17,664	18,277	19,181	20,014	20,649	21,418	3.7	99	.....
Illinois	19,404	19,921	20,765	21,761	22,675	23,584	4.0	109	8
Indiana	16,487	17,112	17,948	18,573	19,178	19,830	3.4	92	33
Michigan	17,371	18,253	19,389	20,201	20,519	21,165	3.1	98	20
Ohio	17,097	17,607	18,456	19,249	19,842	20,657	4.1	96	22
Wisconsin	16,761	17,303	18,109	18,927	19,648	20,362	3.6	94	27
Plains	16,972	17,294	18,197	18,834	19,904	20,599	3.5	95	.....
Iowa	16,083	16,166	17,529	17,925	19,292	20,113	4.3	93	30
Kansas	17,140	17,619	18,078	18,763	19,699	20,594	4.5	95	23
Minnesota	18,102	18,304	19,391	20,119	21,061	21,697	3.0	100	17
Missouri	16,871	17,290	18,083	18,933	19,681	20,485	4.1	95	25
Nebraska	16,929	17,418	17,945	18,417	20,011	20,452	2.2	95	26
North Dakota	15,040	15,180	16,242	16,300	18,187	17,878	-1.7	83	41
South Dakota	15,355	15,841	16,840	16,956	18,567	19,060	2.7	88	35
Southeast	16,203	16,907	17,567	18,324	19,061	19,766	3.7	91	.....
Alabama	15,073	15,551	16,196	16,971	17,612	18,259	3.7	85	38
Arkansas	14,202	14,705	15,258	15,949	16,677	17,321	3.9	80	45
Florida	17,693	18,701	19,233	19,949	20,721	21,370	3.1	99	18
Georgia	16,661	17,209	18,005	18,892	19,803	20,504	3.5	95	24
Kentucky	14,746	15,166	15,723	16,288	16,978	17,864	5.2	83	42
Louisiana	14,831	15,469	16,304	16,927	17,526	18,138	3.5	84	39
Mississippi	13,011	13,606	14,457	15,096	15,807	16,351	3.4	76	50
North Carolina	16,021	16,786	17,357	18,256	19,135	19,957	4.3	92	31
South Carolina	14,713	15,274	15,965	16,669	17,359	18,037	3.9	83	40
Tennessee	16,481	17,262	18,060	18,936	19,414	20,117	3.6	93	29
Virginia	18,535	19,206	19,861	20,667	21,385	22,192	3.8	103	15
West Virginia	14,125	14,656	15,195	15,610	16,198	16,660	2.9	77	49
Southwest	16,315	16,923	17,528	18,346	19,050	20,002	5.0	93	.....
Arizona	15,577	16,124	16,802	17,585	18,271	18,911	3.5	88	37
New Mexico	14,107	14,735	15,237	16,068	16,508	16,959	2.7	78	48
Oklahoma	14,919	15,464	15,927	16,422	17,029	17,661	3.7	82	44
Texas	16,927	17,557	18,181	19,061	19,808	20,927	5.6	97	21
Rocky Mountain	16,071	16,917	17,419	18,369	19,168	19,967	4.2	92	.....
Colorado	18,144	19,053	19,716	20,877	21,823	22,787	4.4	105	10
Idaho	14,526	15,496	15,883	16,551	17,205	17,663	2.7	82	43
Montana	14,499	15,481	15,412	16,175	16,605	17,186	3.5	80	47
Utah	13,616	14,254	14,836	15,675	16,556	17,320	4.6	80	46
Wyoming	16,573	17,242	17,504	18,281	18,577	19,347	4.1	90	34
Far West	19,125	19,447	19,883	20,640	21,347	22,151	3.8	103	.....
Alaska	19,277	19,900	20,285	20,520	20,771	21,177	2.0	98	19
California	19,443	19,664	20,037	20,755	21,421	22,225	3.8	103	13
Hawaii	19,768	20,452	20,896	21,761	21,832	22,217	1.8	103	14
Nevada	18,901	19,290	20,228	21,164	22,084	22,465	1.7	104	11
Oregon	16,015	16,700	17,446	18,436	19,427	20,160	3.8	93	28
Washington	18,913	19,513	20,025	20,872	21,780	22,872	5.0	106	9

^r Revised.

NOTE.—Per capita disposable personal income is total disposable personal income divided by total midyear population estimates of the Bureau of the Census.

Table 5.—Personal Income by Major Source

[Millions]

Line	Item	United States			New England			Connecticut			Maine			Massachusetts		
		1995 ^r	1996 ^r	1997 ^r	1995 ^r	1996 ^r	1997 ^r	1995 ^r	1996 ^r	1997 ^r	1995 ^r	1996 ^r	1997 ^r	1995 ^r	1996 ^r	1997 ^r
Income by place of residence																
1	Personal income (lines 4-9)	6,060,138	6,408,990	6,770,709	364,235	384,165	407,240	104,777	110,550	117,564	24,646	25,936	27,236	170,141	179,876	190,908
2	Population (thousands) ²	262,761	265,179	267,636 ²	13,281	13,326	13,379	3,267	3,279	3,270	1,234	1,239	1,242	6,061	6,085	6,118
3	Per capita personal income (dollars) ³	23,063	24,169	25,298	27,426	28,828	30,440	32,073	33,835	35,954	19,970	20,941	21,928	28,073	29,559	31,207
Derivation of personal income																
4	Earnings by place of work (lines 10-14 or 15-85)	4,309,429	4,532,632	4,824,114	252,978	265,690	284,080	71,264	74,442	80,014	16,384	17,028	17,942	123,373	130,377	139,499
5	Less: Personal contributions for social insurance ⁴	293,083	305,832	325,765	16,617	17,268	18,490	4,569	4,756	5,120	1,168	1,209	1,281	7,804	8,102	8,690
6	Plus: Adjustment for residence ⁵	-3,501	-3,530	-3,812	4,987	5,299	5,611	4,348	4,657	4,922	198	218	244	-2,856	-3,176	-3,388
7	Equals: Net earnings by place of residence	4,012,845	4,223,270	4,494,537	241,348	253,722	271,201	71,043	74,343	79,816	15,414	16,037	16,906	112,713	119,097	127,422
8	Plus: Dividends, interest, and rent ⁶	1,031,489	1,117,844	1,165,828	65,421	71,477	74,305	19,043	21,406	22,300	4,197	4,563	4,717	30,265	32,943	34,296
9	Plus: Transfer payments	1,015,804	1,067,876	1,110,344	57,466	58,967	61,733	14,385	14,801	15,449	5,034	5,336	5,613	27,163	27,836	29,190
Earnings by place of work																
Components of earnings:																
10	Wage and salary disbursements	3,422,404	3,624,975	3,885,389	202,310	214,279	230,944	56,594	59,708	64,710	12,919	13,467	14,329	99,454	106,000	114,239
11	Other labor income	401,412	386,723	392,712	23,433	22,877	23,228	6,751	6,480	6,615	1,505	1,503	1,518	11,270	11,084	11,244
12	Proprietors' income ⁷	485,613	520,934	546,013	27,235	28,534	29,908	7,920	8,254	8,689	1,959	2,059	2,094	12,650	13,292	14,016
13	Farm	19,968	32,165	30,252	235	310	246	72	68	67	14	38	-13	50	70	87
14	Nonfarm	465,645	488,769	515,761	27,000	28,224	29,662	7,848	8,186	8,623	1,945	2,021	2,107	12,600	13,222	13,929
Earnings by industry																
15	Farm	34,283	47,354	45,706	571	661	598	164	164	163	86	113	63	141	165	183
16	Nonfarm	4,275,146	4,485,278	4,778,408	252,408	265,500	283,482	71,100	74,279	79,851	16,298	16,915	17,880	123,232	130,212	139,317
17	Private	3,603,515	3,794,790	4,063,372	220,686	232,291	249,676	62,678	65,638	71,051	13,507	14,059	14,947	108,650	115,099	123,663
18	Agricultural services, forestry, fishing, and other ⁸	27,511	28,133	30,243	1,411	1,160	1,562	374	387	414	173	169	178	603	639	690
19	Agricultural services	24,834	26,023	28,097	1,160	1,237	1,337	367	385	412	89	96	104	491	539	578
20	Forestry, fishing, and other ⁹	2,677	2,110	2,146	251	223	225	7	2	2	84	73	73	112	109	112
21	Mining	37,936	39,409	42,608	218	217	234	92	95	101	6	5	5	73	67	76
22	Metal mining	2,972	3,096	3,151	1	(1)	1	(1)	(1)	1	(1)	(1)	(1)	(1)	(1)	(1)
23	Coal mining	7,154	6,932	6,951	18	16	17	2	(1)	(1)	(1)	(1)	(1)	11	10	10
24	Oil and gas extraction	23,066	24,548	27,321	50	55	60	39	(1)	(1)	(1)	(1)	(1)	1	(1)	8
25	Nonmetallic minerals, except fuels	4,744	4,833	5,185	150	145	157	50	51	51	2	2	2	55	49	57
26	Construction	238,439	256,378	274,769	12,143	12,978	13,947	3,275	3,441	3,749	1,015	1,129	1,158	5,516	5,929	6,409
27	Manufacturing	791,496	807,311	855,925	48,943	50,400	53,583	14,938	15,344	16,448	3,200	3,202	3,364	21,866	22,573	23,910
28	Durable goods	483,766	493,420	526,507	33,077	34,084	36,264	10,540	10,816	11,596	1,538	1,537	1,634	14,843	15,318	16,179
29	Lumber and wood products	25,544	26,357	27,860	909	920	991	98	101	111	350	346	366	146	158	171
30	Furniture and fixtures	14,920	15,193	16,300	433	448	497	99	100	112	35	39	46	153	158	168
31	Stone, clay, and glass products	21,201	22,112	23,226	825	842	900	212	233	240	43	47	379	373	401	401
32	Primary metal industries	35,608	37,016	37,758	1,279	1,393	1,447	454	457	468	21	20	19	422	474	495
33	Fabricated metal products	55,457	57,260	60,566	4,057	4,157	4,502	1,469	1,535	1,673	111	107	117	1,846	1,859	2,012
34	Industrial machinery and equipment	97,180	101,065	110,177	6,920	7,174	7,574	1,850	1,885	1,964	157	169	184	3,605	3,839	4,074
35	Electronic and other electric equipment	73,545	77,335	83,832	6,648	7,142	7,676	1,644	1,835	2,031	275	279	312	3,387	3,532	3,696
36	Motor vehicles and equipment	61,207	53,760	56,443	306	281	386	155	140	204	16	14	16	67	69	76
37	Other transportation equipment	44,078	45,149	48,944	4,805	4,890	4,860	2,890	3,015	488	472	474	1,068	1,072	1,123	
38	Instruments and related products	42,355	44,960	47,331	5,285	5,414	5,748	1,295	1,356	1,468	25	28	31	3,162	3,166	3,314
39	Miscellaneous manufacturing industries	12,671	13,213	13,870	1,612	1,624	1,679	295	303	318	20	21	22	608	616	649
40	Nondurable goods	307,730	313,891	324,418	15,866	16,317	17,319	4,398	4,528	4,852	1,662	1,665	1,730	7,023	7,255	7,730
41	Food and kindred products	55,913	57,871	60,152	1,630	1,704	1,771	411	394	403	156	164	170	764	828	868
42	Textile products	2,716	2,831	2,865	65	68	75	65	68	75	(1)	(1)	(1)	(1)	(1)	(1)
43	Textile mill products	17,853	17,492	18,185	1,156	1,130	1,192	73	68	72	134	129	131	572	554	581
44	Apparel and other textile products	20,212	19,496	19,566	677	668	687	153	157	172	48	47	48	380	369	367
45	Paper and allied products	30,676	31,526	32,706	2,469	2,529	2,636	501	521	542	758	773	813	852	877	911
46	Printing and publishing	61,295	62,862	67,130	4,135	4,266	4,538	1,121	1,128	1,207	175	179	186	2,147	2,237	2,392
47	Chemicals and allied products	73,305	75,162	79,596	2,808	3,031	3,318	1,495	1,617	1,767	63	72	78	1,031	1,120	1,247
48	Petroleum and coal products	10,122	10,000	10,224	2,107	2,125	2,37	80	88	95	15	14	14	109	110	118
49	Rubber and miscellaneous plastics products	32,941	34,065	36,220	2,195	2,241	2,399	443	442	484	104	103	103	1,025	1,040	1,127
50	Leather and leather products	2,697	2,566	2,574	513	455	466	57	46	39	210	184	189	143	120	117
51	Transportation and public utilities	295,970	309,939	330,626	13,980	14,537	15,408	3,802	3,927	4,142	972	1,005	1,068	6,836	7,127	7,579
52	Railroad transportation	12,739	13,005	13,763	267	274	(1)	(1)	(1)	(1)	39	40	46	146	(1)	(1)
53	Trucking and warehousing	72,716	65,730	69,808	2,739	2,268	2,382	698	549	571	324	297	307	1,206	965	1,022
54	Water transportation	7,171	7,478	8,144	234	265	279	90	103	110	(1)	(1)	(1)	108	111	111
55	Other transportation	61,782	74,658	80,530	2,663	3,278	3,485	0	0	0	(1)	(1)	(1)	(1)	(1)	(1)
56	Communications	80,092	85,358	92,333	3,654	3,810	4,008	1,191	1,243	1,311	201	209	224	1,705	1,785	1,877
57	Electric, gas, and sanitary services	61,470	63,710	66,538	4,424	4,647	4,981	955	1,019	1,087	300	311	337	2,248	2,341	2,515
58	Wholesale trade	270,105	283,905	305,373	16,080	16,956	18,418	4,523	4,776	5,323	851	916	968	8,189	8,712	9,340
59	Retail trade	398,113	415,899	439,238	23,067	23,948	25,218	5,844	5,988	6,253	1,991	2,036	2,149	10,716	11,271	11,850
60	Finance, insurance, and real estate	346,892	378,561	411,417	24,724	26,581	29,133	8,872	9,415	10,470	987	1,058	1,163	12,138	13,252	14,340
61	Depository and nondpository institutions	94,379	101,817	111,186	5,477	5,828	6,453	1,585	1,644	1,755	295	316	362	2,874	3,096	3,466
62	Other finance, insurance, and real estate	252,313	276,744	300,231	19,247	20,753	22,680	7,287	7,771	8,715	692	741	801	9,263	10,154	10,875
63	Services	1,197,253	1,275,255	1,373,173	80,419	85,215	92,172	20,959	22,264	24,150	4,313					

and Earnings by Industry ¹, 1995-97

[of dollars]

Table with 22 columns (Year/Region) and 23 rows (Industry Line). Columns include New Hampshire, Rhode Island, Vermont, Mideast, Delaware, District of Columbia, and Maryland, followed by a 'Line' column. Each cell contains numerical data representing earnings and expenses for various industry lines.

Table 5.—Personal Income by Major Source

[Millions]

Line	Item	New Jersey			New York			Pennsylvania			Great Lakes			Illinois		
		1995*	1996*	1997*	1995*	1996*	1997*	1995*	1996*	1997*	1995*	1996*	1997*	1995*	1996*	1997*
Income by place of residence																
1	Personal income (lines 4-9)	235,337	247,267	259,567	500,433	526,883	549,531	280,305	295,349	306,640	1,009,168	1,055,079	1,108,356	298,369	315,117	332,241
2	Population (thousands) ²	7,956	8,002	8,053	18,146	18,134	18,137	12,046	12,046	12,020	43,484	43,713	43,890	11,795	11,845	11,896
3	Per capita personal income (dollars) ³	29,581	30,901	32,233	27,578	29,055	30,299	23,270	24,530	25,678	23,208	24,136	25,253	25,297	26,603	27,929
Derivation of personal income																
4	Earnings by place of work (lines 10-14 or 15-85)	156,190	162,702	171,767	358,813	376,658	396,965	190,718	198,601	208,722	728,021	755,948	800,031	216,565	227,538	241,890
5	Less: Personal contributions for social insurance ⁴	10,961	11,407	11,977	23,306	24,281	25,578	13,447	13,749	14,447	48,819	50,532	53,578	14,372	14,734	15,633
6	Plus: Adjustment for residence ⁵	12,435	14,022	15,104	-17,901	-19,753	-21,777	5,583	6,632	7,774	2,562	2,916	3,105	-555	-538	-588
7	Equals: Net earnings by place of residence	157,663	165,317	174,894	317,606	332,624	350,210	178,854	186,484	196,048	681,764	708,332	749,559	201,638	212,265	225,659
8	Plus: Dividends, interest, and rent ⁶	45,070	48,110	49,708	86,604	92,480	95,426	48,422	52,641	54,162	168,510	181,259	187,065	53,609	57,780	59,989
9	Plus: Transfer payments	32,604	33,840	34,965	96,223	101,778	103,896	53,029	56,224	58,430	158,894	165,488	171,732	43,122	45,071	46,593
Earnings by place of work																
Components of earnings:																
10	Wage and salary disbursements	126,555	132,779	141,175	285,170	301,981	320,424	150,057	157,238	166,742	589,556	619,656	659,626	173,716	183,041	195,961
11	Other labor income	14,159	13,766	13,825	30,970	29,784	29,856	18,963	18,373	18,455	76,204	68,931	69,709	20,924	19,998	20,263
12	Proprietors' income ⁷	15,476	16,157	16,767	42,673	44,893	46,685	21,698	22,990	23,525	62,261	67,360	70,697	21,924	24,498	25,656
13	Farm	113	120	62	20	160	-56	117	494	155	463	2,998	3,441	-86	1,487	1,504
14	Nonfarm	15,363	16,036	16,705	42,652	44,734	46,741	21,581	22,496	23,370	61,798	64,362	67,255	22,010	23,011	24,152
Earnings by industry																
15	Farm	247	261	203	413	569	356	533	930	596	2,202	4,826	5,295	244	1,814	1,834
16	Nonfarm	155,943	162,441	171,563	358,400	376,089	396,610	190,185	197,671	208,126	725,819	751,122	794,736	216,320	225,724	240,046
17	Private	133,043	139,081	147,434	304,543	321,387	340,782	165,314	171,971	182,109	632,112	653,944	693,907	189,013	197,286	210,517
18	Agricultural services, forestry, fishing, and other*	668	702	740	1,218	1,236	1,296	920	928	973	3,279	3,411	3,694	983	1,027	1,127
19	Agricultural services	644	684	722	923	959	1,013	908	932	977	3,231	3,395	3,679	966	1,014	1,114
20	Forestry, fishing, and other*	25	18	18	294	277	283	12	-4	-3	48	16	15	17	13	14
21	Mining	211	201	234	26	30	28	1,413	1,447	1,519	2,518	2,408	2,514	804	790	735
22	Metal mining	7	7	7	11	10	10	1,012	1,017	1,049	974	943	933	481	448	386
23	Coal mining	7	7	7	11	10	10	1,012	1,017	1,049	974	943	933	481	448	386
24	Oil and gas extraction	15	17	21	110	115	124	187	201	229	596	617	655	135	146	152
25	Nonmetallic minerals, except fuels	188	177	206	174	166	174	213	228	242	713	739	772	187	196	197
26	Construction	7,018	7,279	7,774	12,885	13,325	14,022	10,681	11,125	11,878	39,532	42,448	45,387	11,685	12,406	13,153
27	Manufacturing	25,577	25,612	26,798	45,899	46,467	48,272	40,391	41,434	43,457	202,333	201,068	211,076	43,701	44,662	47,783
28	Durable goods	9,421	9,345	9,615	24,461	24,833	25,438	23,810	24,390	25,363	142,536	139,520	146,552	26,401	26,930	29,066
29	Lumber and wood products	135	137	149	455	444	467	1,088	1,124	1,209	3,713	3,851	4,018	434	441	463
30	Furniture and fixtures	244	226	245	469	469	493	549	572	599	3,968	4,047	4,398	521	511	539
31	Stone, clay, and glass products	733	718	716	1,198	1,282	1,272	1,713	1,744	1,801	4,728	4,942	5,186	894	961	979
32	Primary metal industries	659	635	659	1,010	1,013	1,045	4,339	4,593	4,495	14,652	15,064	15,209	2,266	2,312	2,323
33	Fabricated metal products	1,368	1,343	1,339	2,117	2,153	2,286	3,341	3,455	3,633	20,347	20,632	21,516	4,454	4,514	4,796
34	Industrial machinery and equipment	1,721	1,758	1,787	5,108	5,369	5,753	4,565	4,734	4,997	29,792	30,457	32,828	7,650	8,094	9,143
35	Electronic and other electric equipment	1,642	1,581	1,608	4,045	4,190	4,292	3,094	3,342	3,442	14,185	14,313	15,040	5,195	5,306	5,729
36	Motor vehicles and equipment	477	384	405	2,310	2,301	1,977	922	803	866	39,754	34,495	35,901	2,086	1,760	1,834
37	Other transportation equipment	146	171	196	581	580	647	1,910	1,887	1,970	4,074	4,076	4,341	539	584	635
38	Instruments and related products	1,787	1,884	1,974	5,738	6,077	5,837	1,538	1,586	1,608	4,982	5,204	5,703	1,527	1,573	1,695
39	Miscellaneous manufacturing industries	509	508	536	1,328	1,355	1,370	786	800	842	2,340	2,439	2,612	837	874	934
40	Nondurable goods	16,156	16,267	17,184	21,438	21,834	22,833	16,581	17,044	18,094	59,797	61,548	64,525	17,300	17,732	18,717
41	Food and kindred products	1,949	2,003	2,008	2,645	2,721	2,763	3,030	3,111	3,211	11,052	11,502	11,881	3,834	4,034	4,278
42	Textile mill products	(2)	425	391	417	574	550	592	633	629	628	21	21	41	19	19
43	Apparel and other textile products	734	706	697	2,737	2,690	2,758	1,023	933	935	1,801	1,846	1,823	342	335	355
44	Paper and allied products	945	962	991	1,431	1,439	1,464	1,659	1,629	1,668	6,957	7,194	7,513	1,411	1,451	1,485
45	Printing and publishing	2,748	2,823	3,108	8,288	8,315	8,938	3,013	3,091	3,267	12,046	12,266	12,938	4,341	4,389	4,661
46	Chemicals and allied products	7,507	7,608	8,159	3,843	3,903	4,211	4,791	5,147	5,751	14,920	15,453	16,243	4,298	4,378	4,582
47	Petroleum and coal products	633	670	670	303	322	322	687	670	674	1,442	1,436	1,493	597	597	621
48	Rubber and miscellaneous plastics products	1,098	1,089	1,124	1,172	1,174	1,271	1,563	1,648	1,757	10,617	10,904	11,650	2,253	2,335	2,515
49	Leather and leather products	(2)	114	107	217	218	212	156	149	164	532	532	529	102	103	107
50	Transportation and public utilities	13,704	14,395	15,050	21,942	22,796	23,436	13,157	13,571	14,272	44,478	45,936	48,618	16,055	16,626	17,767
51	Railroad transportation	121	117	122	422	419	423	730	715	730	2,395	2,395	2,446	985	967	986
52	Trucking and warehousing	2,990	2,632	2,763	3,105	2,490	2,533	3,398	3,017	3,183	14,661	13,271	13,991	4,082	3,635	3,898
53	Water transportation	563	541	569	436	438	469	208	208	210	453	476	496	137	147	153
54	Other transportation	2,450	3,178	3,212	5,474	6,211	6,518	2,532	3,130	3,369	8,189	10,433	11,459	3,932	4,667	5,099
55	Communications	5,378	5,613	6,081	8,237	8,890	9,062	2,955	3,139	3,327	9,513	9,911	10,612	3,867	4,094	4,418
56	Electric, gas, and sanitary services	2,202	2,314	2,304	4,268	4,348	4,432	3,333	3,363	3,454	9,267	9,448	9,614	3,052	3,117	3,212
57	Wholesale trade	13,473	14,149	15,150	20,930	21,571	22,792	11,164	11,269	12,005	47,387	49,104	52,662	16,227	16,293	17,337
58	Retail trade	12,739	13,108	13,669	24,508	25,177	26,528	17,823	18,436	19,363	64,090	66,665	69,979	18,101	18,564	19,562
59	Finance, insurance, and real estate	12,668	14,239	15,275	64,051	72,719	79,283	13,951	15,187	15,977	49,877	53,461	57,854	20,549	21,946	23,912
60	Depository and nondepository institutions	2,979	3,095	3,155	14,693	15,384	16,217	3,880	4,164	4,354	14,312	15,540	17,031	5,464	5,850	6,355
61	Other finance, insurance, and real estate	9,889	11,143	12,120	49,358	57,335	63,066	10,071	11,023	11,623	35,565	37,921	40,823	15,085	16,095	17,557
62	Services	46,784	49,396	52,743	112,790	11										

and Earnings by Industry ¹, 1995-97—Continued

[of dollars]

Indiana			Michigan			Ohio			Wisconsin			Plains			Iowa			Kansas			Line
1995	1996	1997	1995	1996	1997	1995	1996	1997	1995	1996	1997	1995	1996	1997	1995	1996	1997	1995	1996	1997	
124,104	129,682	135,945	226,261	233,628	244,329	247,517	257,610	270,741	112,917	119,042	125,100	398,029	426,307	447,560	58,123	62,880	66,110	55,368	58,793	63,212	1
5,788	5,828	5,864	9,655	9,731	9,774	11,133	11,163	11,186	5,113	5,146	5,170	18,354	18,468	18,571	2,841	2,848	2,852	2,570	2,579	2,595	2
21,442	22,251	23,183	23,434	24,009	24,998	22,233	23,078	24,203	22,084	23,132	24,199	21,686	23,083	24,100	20,462	22,078	23,177	21,547	22,796	24,014	3
90,487	93,892	98,960	163,428	167,130	176,027	177,717	183,775	194,651	79,824	83,612	88,513	287,616	309,386	325,959	41,085	44,680	47,091	38,270	40,813	43,623	4
6,142	6,360	6,713	10,778	11,169	11,821	12,281	12,832	13,618	5,246	5,437	5,794	20,657	21,657	23,113	3,017	3,142	3,340	2,763	2,904	3,122	5
2,103	2,243	2,418	649	692	735	-1,358	-1,348	-1,450	1,722	1,866	1,990	-3,269	-3,527	-3,762	273	268	296	1,062	1,138	1,176	6
86,448	89,776	94,666	153,299	156,653	164,941	164,078	169,596	179,583	76,300	80,041	84,709	263,690	284,203	299,084	38,341	41,806	44,047	36,589	39,047	41,676	7
19,061	20,322	21,046	37,783	40,405	41,103	38,959	41,826	43,271	19,099	20,925	21,656	70,436	75,258	79,035	10,261	11,132	11,813	10,050	10,745	11,341	8
18,595	19,584	20,234	35,179	36,570	38,284	44,480	46,188	47,886	17,517	18,075	18,734	63,904	66,846	69,442	9,521	9,942	10,250	8,748	9,002	9,295	9
72,688	76,077	80,534	133,112	140,192	148,486	144,650	151,392	160,873	65,389	68,953	73,773	229,061	243,339	260,097	32,000	33,703	35,815	30,027	31,878	34,300	10
9,831	8,837	9,812	19,659	16,090	16,275	17,421	15,909	16,049	8,369	8,097	8,210	27,904	27,005	27,424	3,976	3,823	3,858	3,727	3,641	3,729	11
7,968	8,878	9,514	10,656	10,849	11,266	15,647	16,473	17,730	6,066	6,562	6,531	30,651	39,043	38,438	5,109	7,155	7,418	4,516	5,294	5,593	12
-4	697	859	237	31	66	503	749	1,303	-187	33	-290	3,125	10,114	7,694	1,049	2,905	2,850	4,111	987	993	13
7,972	8,281	8,655	10,419	10,818	11,200	15,143	15,724	16,427	6,254	6,529	6,821	27,526	28,929	30,743	4,060	4,250	4,568	4,105	4,307	4,600	14
216	916	1,080	663	501	545	776	1,021	1,576	301	574	261	4,648	11,741	9,336	1,335	3,188	3,134	649	1,251	1,259	15
90,271	92,976	97,881	162,764	166,629	175,482	176,941	182,754	193,075	79,523	83,039	88,252	282,968	297,645	316,823	39,750	41,492	43,957	37,621	39,561	42,364	16
79,009	81,368	86,119	142,076	145,091	152,797	153,477	158,478	167,956	68,537	71,721	76,518	239,463	252,549	270,077	33,400	34,878	37,120	30,827	32,674	35,322	17
382	397	429	677	723	789	781	801	863	456	464	485	1,828	1,836	1,969	329	332	351	250	253	276	18
379	397	429	677	723	789	777	801	863	440	446	460	1,816	1,816	1,967	327	329	351	249	253	276	19
3	(L)	-1	13	3	2	4	4	4	12	4	4	12	4	2	2	2	1	1	1	1	20
350	357	403	434	405	430	812	737	818	118	119	128	1,499	1,529	1,611	77	79	86	393	410	446	21
(L)	(L)	(L)	148	125	122	82	-21	26	5	4	6	460	463	470	(D)	(D)	(D)	0	0	0	22
204	207	237	10	9	8	272	293	8	8	8	164	152	150	150	(D)	(D)	12	10	12	23	
24	26	29	165	157	179	262	278	284	9	10	11	484	519	565	4	4	341	358	389	24	
123	125	136	111	114	121	196	208	214	96	97	104	390	395	426	72	73	80	40	41	45	25
5,722	6,056	6,506	7,732	8,572	9,287	9,542	10,141	10,822	4,852	5,272	5,619	17,282	18,754	19,873	2,514	2,730	2,846	2,241	2,480	2,640	26
29,771	29,539	30,921	55,383	52,931	54,899	50,362	50,362	52,317	23,116	23,574	25,157	57,013	58,706	62,686	9,224	9,295	9,967	7,128	7,598	8,263	27
21,699	21,138	22,066	44,905	42,065	43,713	35,097	34,818	36,077	14,433	14,569	15,629	33,369	34,327	37,055	5,629	5,694	6,187	4,406	4,812	5,332	28
850	908	955	652	648	670	856	904	927	923	951	1,003	1,746	1,818	1,931	298	322	365	117	(D)	(D)	30
754	747	788	1,680	1,758	1,949	527	529	575	488	501	547	1,034	1,046	1,111	208	208	268	48	48	(D)	31
734	718	753	901	966	1,033	1,813	1,860	1,977	385	417	448	1,336	1,403	1,469	216	241	255	229	233	235	31
3,746	3,848	3,983	2,076	2,003	2,048	5,572	5,912	5,784	993	988	1,071	1,469	1,508	1,588	408	409	439	119	128	137	32
2,212	2,308	2,398	5,867	5,900	6,230	5,521	5,552	5,556	2,293	2,358	2,536	4,013	4,159	4,466	634	648	703	893	832	871	33
3,248	3,210	3,341	6,684	6,719	7,116	7,447	7,595	7,843	4,763	4,838	5,184	8,827	8,969	9,711	1,032	1,044	1,220	820	877	931	34
2,735	2,612	2,560	1,521	1,533	1,643	3,112	3,170	3,283	1,622	1,692	1,826	4,048	4,348	4,656	1,002	1,055	1,117	304	313	338	35
5,251	4,579	4,832	23,919	20,824	21,206	7,089	6,106	6,732	1,409	1,428	1,226	1,927	3,429	3,125	3,297	479	425	472	438	427	36
1,064	1,051	1,107	542	547	563	1,551	1,513	1,628	379	382	408	4,003	4,337	4,945	(D)	(D)	(D)	1,782	2,147	2,521	37
746	792	971	753	818	906	1,118	1,150	1,181	639	670	958	2,654	2,821	3,069	(D)	(D)	(D)	144	150	150	38
359	365	380	311	329	356	490	527	590	342	345	351	810	794	812	161	160	161	44	46	44	39
8,072	8,401	8,854	10,477	10,866	11,186	15,265	15,544	16,240	8,682	9,005	9,528	23,644	24,379	25,631	3,595	3,602	3,780	2,722	2,786	2,931	40
1,078	1,144	1,203	1,688	1,704	1,698	2,252	2,323	2,364	2,201	2,297	2,338	8,025	8,269	8,618	1,694	1,676	1,710	955	991	1,044	41
1	1	1	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	1	1	1	1	1	1	1	1	1	42
36	38	35	38	19	23	135	152	175	97	95	106	96	95	93	16	13	14	10	4	4	43
211	200	186	759	837	799	325	312	321	164	163	163	763	745	767	115	102	99	86	84	85	44
550	582	594	981	1,011	1,009	1,588	1,604	1,675	2,427	2,547	2,750	2,920	3,054	3,082	215	226	234	156	166	181	45
1,342	1,362	1,418	1,832	1,934	2,723	2,822	2,930	3,056	1,808	1,854	1,995	5,380	5,556	5,906	682	685	750	686	701	754	46
2,892	3,058	3,295	2,782	2,936	2,989	4,261	4,356	4,491	687	725	777	3,341	3,479	3,819	314	329	354	303	298	324	47
225	227	236	112	113	124	486	477	480	21	22	40	412	412	412	8	10	12	131	130	125	48
1,695	1,749	1,849	2,159	2,280	2,455	3,404	3,402	3,614	1,107	1,138	1,217	2,420	2,520	2,674	523	532	580	389	408	407	49
41	40	36	127	144	144	91	97	82	170	165	160	278	249	257	28	26	4	5	5	50	
5,592	5,728	5,896	8,007	8,309	8,848	10,050	10,371	10,933	4,774	4,902	5,174	21,651	22,615	24,452	2,565	2,669	2,832	3,057	3,189	3,446	51
350	356	365	328	369	346	500	510	521	231	224											

Table 5.—Personal Income by Major Source

[Millions]

Line	Item	Minnesota			Missouri			Nebraska			North Dakota			South Dakota		
		1995 ^r	1996 ^r	1997 ^r	1995 ^r	1996 ^r	1997 ^r	1995 ^r	1996 ^r	1997 ^r	1995 ^r	1996 ^r	1997 ^r	1995 ^r	1996 ^r	1997 ^r
Income by place of residence																
1	Personal income (lines 4-9)	109,451	117,421	123,207	115,067	121,299	128,151	34,489	37,741	39,195	11,728	13,051	12,954	13,803	15,122	15,632
2	Population (thousands) ²	4,607	4,649	4,686	5,325	5,364	5,402	1,636	1,649	1,657	641	643	641	735	738	738
3	Per capita personal income (dollars) ³	23,759	25,260	26,295	21,610	22,615	23,723	21,078	22,891	23,656	18,287	20,308	20,213	18,782	20,503	21,183
Derivation of personal income																
4	Earnings by place of work (lines 10-14 or 15-85)	81,932	88,504	93,426	82,727	87,043	92,547	25,548	28,063	28,930	8,278	9,394	9,166	9,775	10,889	11,175
5	Less: Personal contributions for social insurance ⁴	5,927	6,287	6,717	5,702	5,939	6,333	1,857	1,936	2,070	663	692	727	727	756	804
6	Plus: Adjustment for residence ⁵	-672	-772	-833	-3,042	-3,228	-3,398	-480	-493	-537	-264	-278	-282	-147	-162	-174
7	Equals: Net earnings by place of residence	75,334	81,444	85,876	73,983	77,876	82,816	23,211	25,635	26,324	7,351	8,424	8,147	8,901	9,972	10,197
8	Plus: Dividends, interest, and rent ⁶	18,292	19,496	20,362	21,173	22,505	23,373	6,069	6,559	7,061	2,139	2,267	2,325	2,451	2,554	2,761
9	Plus: Transfer payments	15,825	16,481	16,969	19,911	20,918	21,962	5,210	5,547	5,809	2,238	2,360	2,482	2,451	2,596	2,674
Earnings by place of work																
Components of earnings:																
10	Wage and salary disbursements	67,008	72,039	77,208	66,739	70,419	75,217	19,640	20,885	22,319	6,534	6,927	7,306	7,113	7,489	7,932
11	Other labor income	7,858	7,709	7,838	8,452	8,003	8,121	2,330	2,295	2,331	687	676	680	874	858	866
12	Proprietors' income ⁷	7,067	8,755	8,380	7,536	8,622	9,209	3,578	4,884	4,280	1,057	1,791	1,179	1,788	2,542	2,377
13	Farm	268	1,539	762	-71	683	893	971	2,133	1,281	89	772	122	408	1,095	793
14	Nonfarm	6,799	7,217	7,618	7,607	7,939	8,316	2,607	2,751	2,999	968	1,019	1,057	1,380	1,447	1,584
Earnings by industry																
15	Farm	616	1,922	1,153	131	884	1,094	1,224	2,413	1,563	188	882	233	503	1,201	900
16	Nonfarm	81,316	86,582	92,273	82,596	86,159	91,453	24,324	25,650	27,367	8,090	8,512	8,933	9,271	9,689	10,276
17	Private	70,233	75,037	80,400	71,129	74,067	78,816	19,942	21,140	22,722	6,364	6,750	7,134	7,569	8,002	8,562
18	Agricultural services, forestry, fishing, and other ⁸	372	383	406	408	420	454	278	265	286	66	65	66	124	119	130
19	Agricultural services	367	381	405	407	421	456	277	265	285	65	64	65	123	118	128
20	Forestry, fishing, and other ⁸	5	1	1	1	-2	-2	(P)	(P)	(L)	1	1	1	1	1	1
21	Mining	432	451	462	245	232	239	60	59	64	175	188	200	117	110	114
22	Metal mining	324	340	341	(P)	52	60	(P)	(P)	(P)	(L)	(L)	(L)	76	68	67
23	Coal mining	8	8	8	(P)	5	5	10	(P)	(P)	68	66	66	2	2	2
24	Oil and gas extraction	22	22	25	7	8	9	(P)	16	17	88	102	110	9	10	12
25	Nonmetallic minerals, except fuels	79	81	88	117	117	120	33	33	35	19	20	25	29	30	33
26	Construction	4,600	5,025	5,397	5,316	5,625	6,001	1,472	1,636	1,674	545	620	632	594	636	684
27	Manufacturing	17,945	18,792	19,961	17,015	17,049	18,068	3,727	3,882	4,135	665	686	756	1,308	1,403	1,536
28	Durable goods	10,524	10,899	11,774	9,666	9,622	10,150	1,855	1,905	2,071	402	417	466	887	978	1,074
29	Lumber and wood products	807	838	865	352	352	369	(P)	(P)	(P)	31	35	83	87	94	94
30	Furniture and fixtures	225	228	237	422	431	450	99	103	115	(P)	(P)	(P)	(P)	(P)	(P)
31	Stone, clay, and glass products	355	365	392	396	409	422	88	93	100	22	23	22	31	41	42
32	Primary metal industries	318	335	372	512	529	530	86	82	79	(P)	(P)	(P)	(P)	(P)	(P)
33	Fabricated metal products	1,440	1,484	1,582	1,307	1,329	1,414	257	273	291	34	38	41	49	55	64
34	Industrial machinery and equipment	3,507	3,542	3,818	1,364	1,405	1,468	476	494	552	172	181	214	388	456	508
35	Electronic and other electric equipment	1,184	1,333	1,453	1,050	1,127	1,180	371	378	414	40	39	41	97	103	112
36	Motor vehicles and equipment	366	397	332	1,912	1,762	1,826	130	122	139	53	47	51	52	47	51
37	Other transportation equipment	258	284	301	476	433	436	(P)	(P)	(P)	21	21	24	6	7	8
38	Instruments and related products	1,764	1,923	2,147	426	425	433	174	176	183	(P)	(P)	(P)	76	74	78
39	Miscellaneous manufacturing industries	298	270	274	207	212	224	19	22	24	15	17	16	65	67	70
40	Nondurable goods	7,421	7,893	8,187	7,349	7,427	7,917	1,872	1,977	2,064	262	269	290	421	425	461
41	Food and kindred products	1,959	2,146	2,181	1,962	1,894	2,031	1,065	1,169	1,226	141	149	163	249	244	263
42	Textile mill products	46	50	71	14	1	14	7	7	9	(P)	(P)	(P)	(L)	(L)	(L)
43	Apparel and other textile products	100	100	114	417	392	397	33	33	33	5	4	6	27	29	31
44	Paper and allied products	1,933	2,032	2,010	520	532	547	72	73	80	(P)	(P)	(P)	(P)	(P)	(P)
45	Printing and publishing	1,950	2,058	2,209	1,632	1,672	1,741	290	299	301	64	65	68	75	77	82
46	Chemicals and allied products	553	582	639	1,994	2,100	2,327	161	153	158	11	10	9	6	6	7
47	Petroleum and coal products	153	158	162	84	92	93	5	5	5	19	17	18	(L)	(L)	(L)
48	Rubber and miscellaneous plastics products	656	693	742	566	598	640	226	224	233	17	20	23	43	45	49
49	Leather and leather products	71	73	78	160	128	126	14	14	20	1	1	1	1	1	1
50	Transportation and public utilities	5,296	5,532	6,056	6,938	7,284	7,750	2,340	2,441	2,804	786	804	826	669	696	738
51	Railroad transportation	333	339	345	437	463	472	618	649	662	110	114	117	39	42	43
52	Trucking and warehousing	1,395	1,252	1,347	2,081	1,974	2,095	873	833	952	238	221	229	326	296	311
53	Water transportation	36	43	45	63	65	71	1	1	1	(L)	(L)	(L)	(L)	(L)	1
54	Other transportation	1,675	1,926	2,227	1,185	1,454	1,517	161	241	252	69	97	102	53	92	96
55	Communications	936	1,011	1,090	2,039	2,160	2,394	398	406	581	119	123	123	129	141	155
56	Electric, gas, and sanitary services	920	962	1,003	1,132	1,168	1,202	288	311	356	250	248	255	122	124	132
57	Wholesale trade	6,326	7,014	7,344	5,743	6,009	6,354	1,694	1,771	1,890	695	742	782	622	655	683
58	Retail trade	7,595	7,959	8,409	7,965	8,289	8,646	2,376	2,641	2,878	920	961	1,094	1,094	1,137	1,203
59	Finance, insurance, and real estate	6,617	7,233	7,782	5,857	6,264	6,750	1,895	1,967	2,063	455	481	512	612	665	727
60	Depository and nondepository institutions	1,655	1,811	1,894	1,795	1,935	2,159	574	562	579	186	195	209	301	329	370
61	Other finance, insurance, and real estate	4,961	5,422	5,888	4,062	4,330	4,590	1,321	1,405	1,484	269	286	302	311	336	358
62	Services	21,049	22,648	24,582	21,643	22,895	24,556	6,100	6,594	7,166	2,098	2,246	2,399	2,428	2,581	2,748
63	Hotels and other lodging places	462	489	496	546	577	613	88	92	125	59	64	70	101	107	108
64	Personal services	777	782	826	830	858	876	242	247	262	97	98	102	96	99	105
65	Private households	117	118	118	159	160	160	49	50	50	18	18	17	18	18	18
66	Business services	4,368	5,079	5,920	3,398	3,804	4,283	1,463	1,699	1,931	230	273	327	258	296	345
67	Auto repair, services, and parking	662	718	782	800	853	932	226	237	255	79	84	91	88	92	102
68	Miscellaneous repair services	250	256	266	289	294	303	100	100	108	35	35	38	46	47	51
69	Amusement and recreation services	822	862	902	909	1,026	1,185									

and Earnings by Industry ¹, 1995-97—Continued
(of dollars)

Southeast			Alabama			Arkansas			Florida			Georgia			Kentucky			Louisiana			Line					
1995 ¹	1996 ¹	1997 ¹	1995 ²	1996 ²	1997 ²	1995 ²	1996 ²	1997 ²	1995 ²	1996 ²	1997 ²	1995 ²	1996 ²	1997 ²	1995 ²	1996 ²	1997 ²	1995 ²	1996 ²	1997 ²	1995 ²	1996 ²	1997 ²			
1,322,289	1,401,733	1,482,178	81,346	85,160	89,403	44,944	47,122	49,453	321,415	343,652	363,347	155,990	167,996	178,870	71,761	75,584	80,503	81,498	85,117	89,904	1					
63,520	64,300	65,076	4,262	4,287	4,319	2,481	2,506	2,523	14,181	14,419	14,654	7,192	7,334	7,486	3,856	3,882	3,908	4,329	4,341	4,352	2					
20,817	21,800	22,776	19,086	19,864	20,699	17,935	18,802	19,602	22,665	23,833	24,795	21,689	22,906	23,893	18,609	19,470	20,599	18,828	19,608	20,473	3					
912,623	959,753	1,020,635	57,263	59,315	62,392	31,355	32,987	34,586	195,842	207,298	220,438	117,332	125,820	134,864	50,566	52,910	56,570	55,870	58,167	61,552	4					
63,004	65,936	70,331	4,185	4,322	4,563	2,161	2,239	2,370	13,447	14,043	14,970	7,704	8,228	8,844	3,653	3,832	4,078	3,647	3,811	4,066	5					
5,996	5,711	5,827	641	662	715	-324	-339	-336	459	490	522	-195	-238	-265	-354	-441	-480	-144	-158	-176	6					
855,615	899,528	956,131	53,719	55,655	58,543	28,869	30,409	31,880	182,853	193,745	205,990	109,434	117,354	125,756	46,559	48,637	52,012	52,079	54,198	57,309	7					
222,969	243,770	255,215	11,152	12,053	12,503	6,197	6,769	7,154	37,374	38,081	38,023	23,078	25,458	26,914	10,627	11,490	12,004	11,506	12,486	12,952	8					
243,705	258,435	270,831	16,475	17,452	18,356	9,427	9,944	10,419	62,188	65,827	69,334	23,478	25,184	26,200	14,575	15,466	16,486	17,913	18,452	18,833	9					
735,606	778,910	833,249	45,975	47,955	50,614	23,891	25,104	26,606	159,256	169,803	181,709	94,412	101,960	109,828	40,556	42,794	45,715	44,124	46,181	49,383	10					
86,224	84,566	85,801	5,546	5,323	5,354	2,996	2,881	2,894	18,387	18,528	18,731	10,839	10,885	11,129	5,205	4,879	4,985	5,346	5,262	5,331	11					
90,793	96,278	101,585	5,743	6,037	6,423	4,468	5,002	5,086	18,199	18,967	19,997	12,081	12,974	13,907	4,804	5,237	5,870	6,400	6,724	6,838	12					
8,729	10,183	10,640	685	778	920	1,214	1,614	1,465	1,131	893	928	1,544	1,767	1,944	451	690	1,071	407	535	346	13					
82,064	86,095	90,945	5,058	5,259	5,503	3,253	3,388	3,621	17,068	18,075	19,070	10,537	11,207	11,963	4,354	4,547	4,799	5,993	6,189	6,492	14					
11,429	12,999	13,492	816	910	1,056	1,411	1,840	1,693	2,020	1,795	1,854	1,773	1,997	2,180	637	883	1,264	541	688	502	15					
901,195	946,754	1,007,143	56,447	58,406	61,336	29,944	31,147	32,893	193,822	205,503	218,584	115,560	123,823	132,684	49,929	52,026	55,307	55,329	57,479	61,050	16					
743,653	784,507	838,511	45,642	47,518	50,134	25,165	26,158	27,677	162,835	173,263	184,757	97,184	104,764	112,739	41,332	43,151	46,142	45,477	47,495	50,645	17					
6,012	6,225	6,721	347	335	345	237	233	253	2,016	2,130	2,267	641	675	740	339	348	378	289	290	308	18					
5,525	5,855	6,329	302	315	326	224	230	246	1,900	2,030	2,160	576	618	681	337	348	378	215	225	239	19					
487	370	392	45	19	13	3	3	7	116	100	107	65	57	59	(L)	(L)	(L)	74	65	69	20					
8,308	8,541	9,075	615	623	630	160	163	176	356	398	357	344	350	369	1,356	1,303	1,326	2,528	2,782	3,021	21					
101	98	92	(D)	(D)	(D)	(D)	(D)	(D)	8	9	12	(L)	(L)	(L)	(L)	(L)	(L)	(D)	(D)	(D)	22					
3,627	3,467	3,413	417	423	397	(D)	(D)	(D)	16	15	15	4	4	4	1,189	1,133	1,138	(D)	(D)	(D)	23					
3,119	3,443	3,945	(D)	(D)	(D)	(D)	(D)	(D)	64	69	69	35	36	6	64	65	71	2,392	2,632	3,055	24					
1,461	1,533	1,625	105	117	127	45	46	50	269	277	261	35	36	6	102	105	116	93	109	109	25					
54,573	59,764	63,926	3,337	3,707	3,903	1,789	1,945	2,014	11,528	12,620	13,275	6,517	7,247	7,644	2,888	3,119	3,391	3,838	4,244	4,523	26					
164,120	166,392	173,926	12,965	12,992	13,489	7,415	7,485	7,790	18,107	18,728	19,557	20,045	20,896	21,963	11,500	11,661	12,444	7,927	8,113	8,564	27					
84,990	86,742	91,572	7,156	7,208	7,528	4,080	4,151	4,317	11,328	11,822	12,373	8,979	9,477	10,009	6,914	6,973	7,555	3,105	3,235	3,554	28					
8,703	9,063	9,572	1,074	1,124	1,175	663	669	699	621	654	671	1,360	1,487	1,545	367	370	400	510	526	550	29					
5,445	5,455	5,690	302	295	298	249	247	268	339	363	374	278	315	323	132	138	150	23	18	18	30					
5,087	5,298	5,591	328	350	373	159	174	178	764	836	874	702	738	810	384	392	416	188	205	215	31					
6,546	6,757	7,053	1,219	1,228	1,292	421	468	472	227	245	264	638	678	718	818	822	846	912	118	110	121	32				
8,936	9,303	9,841	763	781	813	664	691	722	989	1,059	1,102	756	812	857	723	774	856	424	480	533	33					
14,408	14,769	15,671	1,075	1,098	1,157	592	571	587	1,601	1,582	1,541	1,541	1,427	1,293	1,356	1,431	1,528	598	715	34						
13,746	13,955	14,681	843	869	878	623	611	618	2,750	2,814	2,988	1,324	1,370	1,447	1,074	1,063	1,235	231	231	231	35					
8,622	8,110	8,006	648	572	614	298	273	293	299	272	284	790	764	885	1,695	1,612	1,848	220	193	176	36					
7,851	7,957	8,313	649	629	652	173	197	233	2,085	2,148	2,322	1,264	1,345	1,324	168	174	195	741	753	864	37					
3,872	4,216	4,435	115	117	124	156	160	161	1,386	1,548	1,637	435	438	448	127	130	150	47	61	65	38					
1,774	1,859	1,919	140	145	151	84	88	96	269	301	307	206	216	226	133	137	144	54	59	65	39					
79,130	79,650	82,354	5,809	5,764	5,961	3,335	3,334	3,473	6,779	6,906	7,183	11,065	11,419	11,964	4,586	4,688	4,889	4,822	4,878	5,010	40					
12,102	12,500	12,992	869	872	904	1,334	1,329	1,419	1,455	1,486	1,511	2,118	2,331	2,421	769	823	896	540	566	591	41					
2,369	2,394	2,416	14	(D)	(D)	(L)	(L)	(L)	50	60	68	(L)	218	231	254	274	271	253	(L)	(L)	42					
13,705	13,402	13,806	1,016	1,006	1,057	84	99	100	111	119	126	3,079	3,116	3,322	185	190	199	162	104	92	43					
6,688	6,227	6,004	909	803	759	177	148	141	543	535	526	145	146	158	671	570	589	105	145	132	44					
9,009	9,241	9,679	1,108	1,143	1,190	616	626	647	642	649	676	1,541	1,571	1,658	431	459	486	597	605	616	45					
9,975	10,332	11,057	484	487	520	310	309	325	2,175	2,243	2,352	1,552	1,601	1,770	671	748	281	287	295	46						
15,288	15,595	16,024	687	714	753	266																				

Table 5.—Personal Income by Major Source

[Millions]

Line	Item	Mississippi			North Carolina			South Carolina			Tennessee			Virginia		
		1995 ^r	1996 ^r	1997 ^r	1995 ^r	1996 ^r	1997 ^r	1995 ^r	1996 ^r	1997 ^r	1995 ^r	1996 ^r	1997 ^r	1995 ^r	1996 ^r	1997 ^r
Income by place of residence																
1	Personal income (lines 4-9)	44,623	47,173	49,386	150,880	161,194	172,073	69,508	73,407	77,650	110,562	115,744	122,136	158,426	166,599	176,245
2	Population (thousands) ²	2,691	2,711	2,731	7,187	7,309	7,425	3,683	3,717	3,760	5,235	5,307	5,368	6,601	6,666	6,734
3	Per capita personal income (dollars) ³	16,585	17,402	18,087	20,994	22,054	23,174	18,871	19,751	20,651	21,118	21,808	22,752	24,000	24,992	26,172
Derivation of personal income																
4	Earnings by place of work (lines 10-14 or 15-85)	30,323	31,815	33,366	112,630	119,066	127,682	49,420	51,488	54,738	82,291	85,163	90,447	109,489	114,930	122,598
5	Less: Personal contributions for social insurance ⁴	2,306	2,419	2,581	8,008	8,457	9,090	3,624	3,796	4,055	5,363	5,542	5,896	7,364	7,683	8,220
6	Plus: Adjustment for residence ⁵	922	947	1,037	-776	-845	-923	693	771	840	-924	-894	-989	5,832	5,567	5,625
7	Equals: Net earnings by place of residence	28,939	30,343	31,822	103,846	109,764	117,669	46,489	48,463	51,522	76,004	78,728	83,562	107,957	112,814	120,003
8	Plus: Dividends, interest, and rent ⁶	5,487	5,909	6,173	21,820	24,267	25,794	9,836	10,851	11,314	14,675	16,035	16,663	27,653	29,481	30,716
9	Plus: Transfer payments	10,198	10,921	11,392	25,214	27,164	28,611	13,183	14,092	14,814	19,883	20,981	21,911	22,816	24,304	25,526
Earnings by place of work																
Components of earnings:																
10	Wage and salary disbursements	24,018	25,151	26,650	90,310	96,030	103,494	40,722	42,695	45,626	64,635	67,652	72,266	91,422	96,721	103,898
11	Other labor income	2,940	2,857	2,875	10,453	10,260	10,485	4,792	4,652	4,720	7,973	7,541	7,661	9,767	9,582	9,761
12	Proprietors' income ⁷	3,365	3,807	3,842	11,866	12,776	13,703	3,906	4,142	4,392	9,682	9,970	10,520	8,300	8,626	8,939
13	Farm	361	676	538	2,191	2,550	2,720	256	329	389	186	99	173	314	288	186
14	Nonfarm	3,004	3,131	3,304	9,675	10,227	10,984	3,650	3,813	4,002	9,497	9,871	10,347	7,987	8,338	8,753
Earnings by industry																
15	Farm	510	846	709	2,549	2,919	3,085	357	431	494	313	231	305	487	468	364
16	Nonfarm	29,813	30,969	32,656	110,081	116,147	124,597	49,063	51,057	54,244	81,977	84,932	90,143	109,001	114,462	122,234
17	Private	23,883	24,857	26,314	91,639	96,969	104,383	39,996	41,723	44,443	70,804	73,435	78,489	83,244	88,305	95,432
18	Agricultural services, forestry, fishing, and other ⁸	206	192	217	618	660	742	296	306	338	384	395	423	665	591	642
19	Agricultural services	177	179	196	569	622	702	238	253	280	378	394	424	536	569	620
20	Forestry, fishing, and other ⁸	30	13	21	49	38	40	57	52	50	6	1	(L)	30	23	22
21	Mining	222	251	298	170	177	198	75	77	81	252	263	290	643	627	657
22	Metal mining	(L)	(L)	(L)	1	(L)	1	9	11	12	39	39	32	1	1	1
23	Coal mining	2	2	3	12	12	12	2	2	80	82	81	472	438	450	450
24	Oil and gas extraction	199	228	274	6	6	7	4	4	5	18	18	20	36	50	57
25	Nonmetallic minerals, except fuels	20	21	21	152	159	178	59	60	62	114	124	157	133	139	148
26	Construction	1,722	1,902	2,024	6,954	7,704	8,561	3,215	3,622	3,860	5,010	5,321	5,731	6,534	7,002	7,632
27	Manufacturing	7,172	7,062	7,256	28,750	29,064	30,426	12,959	12,872	13,415	18,959	18,849	19,567	15,024	15,326	16,117
28	Durable goods	4,412	4,353	4,498	13,564	13,944	14,865	5,175	5,262	5,552	10,738	10,645	11,198	7,704	7,790	8,261
29	Lumber and wood products	818	828	864	1,185	1,241	1,336	455	464	491	649	665	712	750	771	839
30	Furniture and fixtures	665	657	697	1,998	1,972	2,044	126	126	135	827	817	832	491	491	532
31	Stone, clay, and glass products	170	178	186	823	822	872	341	350	365	636	656	668	388	399	439
32	Primary metal industries	147	152	174	664	702	764	390	398	430	720	731	774	484	496	505
33	Fabricated metal products	414	426	431	1,039	1,135	1,228	582	624	668	1,655	1,573	1,625	714	721	767
34	Industrial machinery and equipment	547	581	615	3,270	3,412	3,624	1,586	1,465	1,528	1,530	1,593	1,731	960	1,011	1,117
35	Electronic and other electric equipment	686	678	690	2,345	2,501	2,706	858	847	861	1,369	1,421	1,530	1,564	1,496	1,585
36	Motor vehicles and equipment	183	163	178	1,243	1,106	1,161	439	563	634	2,170	2,014	2,109	614	553	608
37	Other transportation equipment	633	552	526	189	208	228	129	146	161	417	409	432	1,310	1,286	1,266
38	Instruments and related products	86	50	48	596	617	674	168	168	166	406	409	419	315	426	462
39	Miscellaneous manufacturing industries	96	86	89	208	227	230	102	111	112	361	358	365	113	110	123
40	Nondurable goods	2,760	2,709	2,759	15,186	15,119	15,560	7,784	7,610	7,865	8,221	8,204	8,370	7,321	7,535	7,856
41	Food and kindred products	644	634	639	1,461	1,505	1,535	429	441	457	1,261	1,248	1,297	1,106	1,144	1,196
42	Textile mill products	(L)	(L)	(L)	1,066	1,033	1,051	2	1	1	58	65	61	680	709	701
43	Apparel and other textile products	132	110	130	5,085	4,927	4,991	2,454	2,300	2,422	524	510	508	906	898	933
44	Paper and allied products	472	421	413	1,236	1,142	1,109	585	547	530	971	843	806	360	340	331
45	Printing and publishing	408	452	450	1,030	1,064	1,092	865	870	944	920	927	976	812	834	907
46	Chemicals and allied products	208	215	229	1,026	1,070	1,148	402	432	474	1,218	1,241	1,327	1,523	1,603	1,714
47	Petroleum and coal products	349	356	372	2,845	2,865	3,050	2,095	2,067	2,068	1,903	2,067	1,990	1,137	1,189	1,226
48	Rubber and miscellaneous plastics products	146	141	148	34	34	36	22	23	22	50	53	31	32	29	31
49	Leather and leather products	394	373	371	1,339	1,420	1,489	928	928	943	1,202	1,163	1,264	745	772	805
50	Other transportation equipment	7	6	6	64	59	59	1	1	1	114	86	79	19	18	12
51	Transportation and public utilities	2,060	2,142	2,257	7,189	7,562	7,950	2,814	2,903	3,031	5,969	6,225	6,809	7,020	7,573	8,240
52	Railroad transportation	104	108	110	142	150	153	111	105	108	262	273	278	407	411	419
53	Trucking and warehousing	701	721	768	2,417	2,225	2,331	860	901	930	2,341	2,199	2,440	1,486	1,394	1,484
54	Water transportation	82	86	83	33	35	42	75	74	79	(P)	(P)	(P)	197	215	217
55	Other transportation	246	267	271	1,465	1,795	1,887	374	410	478	(P)	(P)	(P)	1,398	1,659	1,837
56	Communications	455	484	554	1,487	1,605	1,708	595	608	631	1,173	1,237	1,290	2,312	2,655	3,034
57	Electric, gas, and sanitary services	472	475	471	1,645	1,751	1,829	799	804	806	363	382	392	1,220	1,239	1,249
58	Wholesale trade	1,430	1,482	1,583	6,918	7,106	7,761	2,327	2,511	2,761	5,272	5,480	5,888	5,907	6,259	6,628
59	Retail trade	3,042	3,222	3,422	10,866	11,415	12,267	5,376	5,665	6,043	8,621	9,063	9,669	10,094	10,669	11,226
60	Finance, insurance, and real estate	1,374	1,429	1,515	6,505	7,335	8,146	2,522	2,732	2,958	4,621	5,112	5,604	7,276	7,837	8,615
61	Depository and nondpository institutions	569	603	645	2,436	2,748	3,175	843	899	987	1,477	1,695	1,902	2,541	2,706	3,109
62	Other finance, insurance, and real estate	805	826	870	4,069	4,587	4,971	1,679	1,833	1,971	3,144	3,417	3,702	4,735	5,131	5,506
63	Services	6,656	7,176	7,741	23,669	25,946	28,332	10,414	11,037	11,964	21,715	22,725	24,543	30,606	32,997	36,231
64	Hotels and other lodging places	347	434	534	535	585	636	420	436	473	765	775	852	838	871	926
65	Personal services	261	264	280	987	1,026	1,098	454	469	489	852	859	896	1,007	1,015	1,065
66	Private households	124	125	126	240											

and Earnings by Industry ¹, 1995-97—Continued

[of dollars]

West Virginia			Southwest			Arizona			New Mexico			Oklahoma			Texas			Rocky Mountain			Line
1995 ²	1996 ²	1997 ²	1995 ²	1996 ²	1997 ²	1995 ²	1996 ²	1997 ²	1995 ²	1996 ²	1997 ²	1995 ²	1996 ²	1997 ²	1995 ²	1996 ²	1997 ²	1995 ²	1996 ²	1997 ²	
31,785	32,986	34,017	576,249	614,451	660,218	86,455	93,372	100,182	30,358	31,827	33,297	60,718	63,809	67,052	398,718	425,443	459,688	174,662	186,911	199,692	1
1,822	1,820	1,816	28,003	28,532	29,041	4,308	4,434	4,555	1,686	1,711	1,730	3,271	3,295	3,317	18,738	19,091	19,439	8,228	8,378	8,521	2
17,446	18,120	18,734	20,578	21,535	22,734	20,068	21,057	21,994	18,003	18,599	19,249	18,560	19,363	20,214	21,279	22,285	23,647	21,227	22,310	23,436	3
20,242	20,794	21,402	424,647	451,254	489,513	60,071	64,996	70,419	21,263	21,906	23,017	41,230	43,258	45,655	302,083	321,095	350,423	128,060	136,591	146,979	4
1,541	1,562	1,596	27,779	29,481	32,007	4,236	4,570	4,977	1,576	1,652	1,758	2,957	3,089	3,235	19,009	20,169	22,037	8,627	9,195	9,935	5
166	187	257	168	206	172	216	248	264	63	76	92	704	730	782	-815	-848	-966	210	257	286	6
18,867	19,420	20,063	397,036	421,979	457,678	56,051	60,673	65,705	19,750	20,329	21,350	38,976	40,899	43,203	282,259	300,078	327,420	119,643	127,653	137,330	7
4,563	4,909	5,005	84,937	92,444	97,722	14,842	16,333	17,353	4,585	5,025	5,243	9,340	9,946	10,351	56,170	61,140	64,775	29,311	32,080	33,826	8
8,354	8,657	8,949	94,276	100,028	104,818	15,562	16,366	17,124	6,023	6,473	6,704	12,402	12,964	13,498	60,290	64,226	67,492	25,708	27,178	28,536	9
16,285	16,865	17,461	322,934	346,310	377,691	48,326	52,856	57,713	17,070	17,697	18,656	31,615	33,403	35,051	225,923	242,354	266,271	99,992	107,519	116,482	10
1,979	1,915	1,874	36,486	36,420	37,552	5,407	5,457	5,608	1,939	1,873	1,886	3,903	3,890	3,898	25,237	25,200	26,160	11,234	11,203	11,477	11
1,978	2,015	2,066	65,228	68,524	74,270	6,338	6,682	7,097	2,254	2,336	2,475	5,712	5,965	6,706	50,923	53,540	57,992	16,834	17,869	19,020	12
-11	-35	-39	2,562	2,186	3,344	510	415	371	202	204	231	229	234	683	1,620	1,334	2,059	914	1,010	1,070	13
1,989	2,050	2,105	62,666	66,337	70,926	5,828	6,267	6,726	2,052	2,133	2,244	5,483	5,732	6,023	49,303	52,206	55,933	15,920	16,859	17,950	14
14	-10	-14	3,899	3,484	4,679	759	662	635	349	350	387	385	383	835	2,406	2,088	2,823	1,809	1,900	2,030	15
20,228	20,804	21,415	420,748	447,770	484,834	59,313	64,333	69,784	20,914	21,556	22,630	40,845	42,874	44,821	299,677	319,006	347,600	126,251	134,690	144,949	16
16,452	16,870	17,355	352,610	377,346	411,434	49,631	54,215	59,186	15,477	16,018	16,896	32,636	34,449	36,228	254,865	272,664	299,124	104,479	112,091	121,325	17
73	70	75	2,684	2,740	2,982	544	595	644	142	146	161	232	230	239	1,761	1,769	1,937	879	927	1,019	18
72	71	77	2,585	2,658	2,899	544	595	640	140	145	160	229	228	237	1,672	1,696	1,862	842	891	988	19
(1)	-2	-2	99	82	83	5	6	4	2	1	3	1	3	2	89	72	76	37	36	32	20
1,587	1,527	1,492	16,171	17,333	19,170	668	803	744	742	764	820	2,030	2,108	2,207	12,731	13,658	15,398	3,236	3,262	3,539	21
2	2	3	677	824	778	554	688	624	95	111	123	3	3	3	25	23	28	558	562	585	22
1,408	1,334	1,284	451	441	455	64	61	63	126	114	122	30	32	31	231	234	239	714	708	740	23
143	155	168	14,629	15,643	17,483	13	15	15	437	446	486	1,941	2,017	2,116	12,238	13,165	14,866	1,546	1,611	1,796	24
34	36	37	414	425	453	37	40	42	85	92	89	56	56	57	236	236	265	418	380	419	25
1,242	1,332	1,368	26,381	28,627	30,432	4,440	4,771	5,127	1,597	1,578	1,619	2,029	2,167	2,180	18,315	20,110	21,506	9,609	10,482	11,320	26
3,297	3,345	3,337	66,846	69,896	75,623	8,329	8,824	9,733	1,601	1,684	1,857	6,634	6,912	7,322	50,283	52,476	56,712	16,349	17,341	18,489	27
1,834	1,881	1,861	38,651	41,300	45,391	6,680	7,065	7,854	1,146	1,207	1,348	4,334	4,503	4,763	26,492	28,526	31,427	11,069	11,829	12,598	28
251	264	290	1,596	1,727	1,838	222	247	254	56	52	52	112	120	124	1,206	1,308	1,409	1,315	1,336	1,376	29
16	16	18	686	708	785	105	110	128	17	17	18	72	74	78	492	507	562	283	313	354	30
204	196	196	2,015	2,139	2,303	278	314	354	88	93	96	324	323	320	1,325	1,409	1,533	636	707	754	31
705	702	637	1,933	1,967	2,049	367	312	316	69	65	65	181	192	191	1,317	1,398	1,476	602	681	664	32
213	227	238	4,349	4,685	5,136	376	420	457	38	43	50	701	743	785	3,234	3,479	3,846	857	915	978	33
176	188	199	8,475	9,113	10,440	548	578	643	63	73	83	1,179	1,243	1,326	6,685	7,218	8,388	2,458	2,760	3,004	34
75	72	75	9,229	10,039	11,184	2,307	2,494	2,872	479	512	600	316	342	408	6,127	6,691	7,304	1,610	1,652	1,797	35
24	23	15	1,780	1,553	1,626	263	237	249	46	46	51	673	594	592	799	676	733	426	394	447	36
94	110	110	4,995	5,309	5,877	1,483	1,588	1,761	95	97	108	513	600	667	2,904	3,025	3,342	1,195	1,268	1,318	37
58	62	60	2,597	2,984	3,018	597	625	676	124	128	147	164	168	169	1,713	2,063	2,026	1,299	1,370	1,452	38
19	20	22	996	1,077	1,133	134	140	146	72	80	77	100	104	102	690	753	809	389	432	453	39
1,463	1,464	1,476	28,195	28,596	30,232	1,649	1,759	1,879	455	477	509	2,300	2,409	2,559	23,791	23,951	25,285	5,280	5,512	5,891	40
116	120	124	3,849	4,026	4,336	318	349	371	104	119	130	430	482	529	2,996	3,076	3,307	1,855	1,897	2,038	41
7	(D)	(D)	5	5	5	(L)	(L)	(L)	15	15	13	27	(D)	(D)	106	104	113	23	20	19	42
23	23	27	170	175	184	22	(D)	(D)	15	15	13	27	(D)	(D)	106	104	113	23	20	19	43
37	31	27	1,529	1,491	1,525	65	63	67	39	40	41	120	126	126	1,305	1,261	1,292	186	194	199	44
38	41	37	1,404	1,504	1,584	83	90	105	9	13	18	156	181	186	1,155	1,219	1,276	349	363	399	45
144	142	154	3,738	3,932	4,225	652	696	740	188	190	204	320	330	358	2,578	2,717	2,923	1,500	1,579	1,696	46
996	996	991	12,525	12,932	12,958	270	292	294	32	31	34	425	415	429	11,798	11,655	12,201	660	673	735	47
27	28	28	2,469	2,435	2,568	6	(D)	(D)	41	41	(D)	(D)	(D)	(D)	334	329	343	234	234	246	48
62	64	70	2,297	2,435	2,648	223	223	254	20	23	23	475	510	551	1,579	1,680	1,820	421	484	488	49
12	(D)	(D)	209	201	198	9	(D)	(D)	6	(D)	(D)	13	12	12	181	177	175	67	70	71	50
1,684	1,676	1,682	35,126	37,681	41,221	3,637	3,877	4,171	1,260	1,300	1,366	3,408	3,623	3,782	26,820	28,881	31,903	11,099	11,756	12,619	51
189	189	193	1,289	1,342	1,371	138	150	154	105	114	117	95	106	107	950	971	993	870	889	907	52
442	406	413	6,724	6,452	7,000	790	754	804	339	291	313	804	850	892	4,791	4,567	4,991	2,483	2,265	2,415	53
37	38	40	600	626	678	4	5	6	1	1	1	6	6	6	589	614	665	7	9	11	54
83	117	125	8,965	10,303	11,064	1,066	1,241	1,354	196	241	248	927	953	966	6,776	7,869	8,498	1,778	2,222	2,409	55
299	313	314	8,172	8,996	10,310	882	948	1,023	249	274	288	659	753	854	6,382	7,021	8,145	3,746	4,070	4,452	56
634	613	597	9,862	10,799	11,989	223	223	254	20	23	23	475	510	551	1,579	1,680	1,820	421	484	488	57

Table 5.—Personal Income by Major Source

[Millions]

Line	Item	Colorado			Idaho			Montana			Utah			Wyoming		
		1995 ^r	1996 ^r	1997 ^r	1995 ^r	1996 ^r	1997 ^r	1995 ^r	1996 ^r	1997 ^r	1995 ^r	1996 ^r	1997 ^r	1995 ^r	1996 ^r	1997 ^r
Income by place of residence																
1	Personal income (lines 4-9)	90,884	97,764	105,158	22,071	23,430	24,681	15,906	16,557	17,316	35,897	38,825	41,689	9,903	10,336	10,848
2	Population (thousands) ²	3,742	3,816	3,893	1,165	1,188	1,210	869	877	879	1,974	2,018	2,059	479	480	480
3	Per capita personal income (dollars) ³	24,290	25,618	27,015	18,947	19,729	20,393	18,310	18,886	19,704	18,182	19,244	20,246	20,695	21,532	22,611
Derivation of personal income																
4	Earnings by place of work (lines 10-14 or 15-85)	67,091	72,062	78,151	15,902	16,648	17,535	10,374	10,808	11,355	27,896	30,134	32,613	6,797	6,939	7,325
5	Less: Personal contributions for social insurance ⁴	4,360	4,672	5,084	1,109	1,169	1,256	838	882	926	1,848	1,989	2,160	472	484	509
6	Plus: Adjustment for residence ⁵	61	64	63	186	216	246	-12	-10	-10	-5	5	7	-21	-19	-19
7	Equals: Net earnings by place of residence	62,793	67,454	73,129	14,979	15,696	16,525	9,524	9,916	10,419	26,043	28,151	30,460	6,304	6,436	6,798
8	Plus: Dividends, interest, and rent ⁶	15,844	17,426	18,434	3,583	3,920	4,165	3,137	3,267	3,384	4,708	5,228	5,525	2,240	2,239	2,318
9	Plus: Transfer payments	12,248	12,884	13,595	3,509	3,814	3,991	3,245	3,373	3,513	5,146	5,446	5,705	1,560	1,660	1,732
Earnings by place of work																
Components of earnings:																
10	Wage and salary disbursements	52,883	57,178	62,484	11,742	12,335	13,117	7,695	8,139	8,530	22,417	24,461	26,650	5,256	5,405	5,702
11	Other labor income	5,744	5,795	5,980	1,365	1,322	1,329	912	900	901	2,655	2,641	2,717	558	544	549
12	Proprietors' income ⁷	8,465	9,088	9,687	2,796	2,991	3,089	1,767	1,769	1,924	2,824	3,032	3,245	983	990	1,074
13	Farm	263	361	375	387	471	385	175	107	187	79	80	90	10	-10	33
14	Nonfarm	8,202	8,727	9,312	2,408	2,519	2,704	1,591	1,662	1,737	2,746	2,952	3,155	973	999	1,042
Earnings by industry																
15	Farm	535	633	667	700	782	725	318	249	338	172	173	190	83	63	110
16	Nonfarm	66,556	71,429	77,484	15,202	15,866	16,810	10,055	10,559	11,017	27,725	29,961	32,423	6,713	6,876	7,215
17	Private	55,807	60,332	65,892	12,619	13,147	13,970	7,978	8,396	8,813	22,945	24,942	27,069	5,130	5,274	5,581
18	Agricultural services, forestry, fishing, and other ⁸	422	452	502	210	216	239	94	91	96	102	117	129	51	50	53
19	Agricultural services	419	451	501	197	205	228	85	85	91	95	105	119	46	45	49
20	Forestry, fishing, and other ⁸	3	1	1	14	12	11	9	6	5	7	12	10	4	5	4
21	Mining	1,308	1,351	1,457	155	166	180	288	276	297	418	419	453	1,066	1,050	1,152
22	Metal mining	163	180	192	76	85	86	125	105	105	164	162	165	29	30	36
23	Coal mining	227	206	213	5	5	5	64	60	66	125	132	144	293	305	312
24	Oil and gas extraction	859	905	982	4	5	6	69	78	90	95	89	104	519	535	614
25	Nonmetallic minerals, except fuels	59	61	69	69	70	83	31	33	36	34	36	40	225	180	190
26	Construction	4,749	5,279	5,736	1,409	1,451	1,520	769	826	876	2,149	2,379	2,606	533	548	583
27	Manufacturing	8,089	8,649	9,276	2,939	2,956	3,111	783	822	863	4,214	4,526	4,837	324	389	402
28	Durable goods	5,345	5,861	6,346	2,056	2,049	2,131	493	522	546	3,026	3,238	3,410	148	159	164
29	Lumber and wood products	157	169	182	732	730	743	276	277	285	110	121	128	40	39	38
30	Furniture and fixtures	138	157	181	30	32	36	13	13	15	101	108	119	2	3	3
31	Stone, clay, and glass products	375	418	454	45	47	47	35	35	37	158	181	187	23	26	29
32	Primary metal industries	196	248	234	8	9	8	39	47	48	347	365	361	10	13	13
33	Fabricated metal products	464	487	515	87	95	101	20	23	24	271	293	320	16	17	19
34	Industrial machinery and equipment	1,489	1,627	1,807	456	519	533	41	53	61	436	522	567	36	38	37
35	Electronic and other electric equipment	768	863	955	578	497	530	6	7	8	252	279	297	6	6	7
36	Motor vehicles and equipment	93	92	113	36	33	36	7	6	7	287	260	288	3	3	3
37	Other transportation equipment	596	676	724	46	49	50	10	10	12	538	528	526	5	6	5
38	Instruments and related products	937	995	1,034	16	17	24	11	11	11	332	353	379	3	4	5
39	Miscellaneous manufacturing industries	133	139	146	22	22	23	35	39	39	195	228	240	4	5	5
40	Nondurable goods	2,743	2,788	2,930	883	907	980	291	300	317	1,187	1,287	1,426	176	230	238
41	Food and kindred products	934	939	973	494	513	562	70	73	77	329	343	398	27	28	28
42	Tobacco products	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
43	Textile mill products	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)	(L)
44	Apparel and other textile products	94	98	103	8	7	8	11	12	12	70	74	73	2	3	3
45	Paper and allied products	114	119	134	116	117	122	42	42	46	77	84	95	(L)	1	1
46	Printing and publishing	952	993	1,058	124	130	139	72	75	79	313	341	378	39	41	42
47	Chemicals and allied products	275	210	241	110	107	114	28	23	24	196	231	254	51	102	103
48	Petroleum and coal products	46	48	53	1	1	1	58	65	68	68	70	76	46	46	50
49	Rubber and miscellaneous plastics products	260	310	298	27	28	30	8	9	9	120	131	142	7	7	10
50	Leather and leather products	57	60	61	3	4	4	2	2	2	4	4	4	1	1	2
51	Transportation and public utilities	6,371	6,833	7,397	1,050	1,112	1,186	899	910	941	2,125	2,254	2,424	654	647	671
52	Railroad transportation	276	274	280	109	109	112	164	176	179	132	134	136	190	196	200
53	Trucking and warehousing	1,008	903	929	352	342	364	270	237	253	695	671	731	158	132	138
54	Water transportation	2	2	3	4	4	4	(L)	1	1	1	2	(L)	1	1	
55	Other transportation	1,076	1,312	1,442	111	149	154	96	141	146	446	551	595	50	70	71
56	Communications	3,016	3,306	3,643	146	147	158	142	142	143	376	405	435	67	68	72
57	Electric, gas, and sanitary services	993	1,034	1,100	330	361	394	227	213	218	475	491	524	189	182	190
58	Wholesale trade	3,992	4,273	4,750	837	906	966	554	575	596	1,581	1,747	1,872	232	238	260
59	Retail trade	6,678	7,105	7,647	1,668	1,771	1,881	1,300	1,365	1,425	2,986	3,235	3,549	693	717	743
60	Finance, insurance, and real estate	5,116	5,637	6,255	812	853	868	550	601	626	1,967	2,203	2,414	297	315	334
61	Depository and nondpository institutions	1,225	1,372	1,550	253	306	294	181	195	206	664	753	884	93	99	104
62	Other finance, insurance, and real estate	3,891	4,265	4,705	559	547	574	372	406	419	1,297	1,450	1,530	204	216	230
63	Services	19,083	20,753	22,873	3,538	3,716	4,019	2,736	2,931	3,092	7,409	8,062	8,786	1,281	1,320	1,382
64	Hotels and other lodging places	720	769	823	117	121	125	123	133	133	222	246	283	120	123	131
65	Personal services	628	649	679	131	133	142	105	107	109	245	256	271	60	60	61
66	Private households	146	149	151	29	30	30	25	25	25	37	37	38	14	14	14
67	Business services	4,647	5,385	6,501	444	495	573	317	361	383	1,634	1,873	2,126	162	177	197
68	Auto repair, services, and parking	624	669	720	151	159	173	121	129	137	270	295	323	60	60	65
69	Miscellaneous repair services	247	257	271	70	72	78	56	55	61	111	117	125	36	37	38
70	Amusement and recreation services	1,021	1,101	1,198	98	112	133	105	114	119	222	253	281	64	62	46
71	Motion pictures	161	185	211	21	25</										

and Earnings by Industry¹, 1995-97—Continued
of dollars]

Far West			Alaska			California			Hawaii			Nevada			Oregon			Washington			Line	
1995 ^r	1996 ^r	1997 ^r	1995 ^r	1996 ^r	1997 ^r	1995 ^r	1996 ^r	1997 ^r	1995 ^r	1996 ^r	1997 ^r	1995 ^r	1996 ^r	1997 ^r	1995 ^r	1996 ^r	1997 ^r	1995 ^r	1996 ^r	1997 ^r		
1,031,987	1,094,684	1,162,192	14,419	14,711	15,199	754,269	798,020	846,017	29,333	29,698	30,479	37,512	41,423	44,524	67,822	73,044	77,791	128,633	137,788	148,182	1	
43,447	43,962	44,595	602	605	609	31,558	31,858	32,268	1,179	1,183	1,187	1,530	1,601	1,677	3,143	3,196	3,243	5,436	5,520	5,610	2	
23,753	24,901	26,061	23,965	24,318	24,945	23,901	25,050	26,218	24,883	25,105	25,686	24,525	25,876	26,553	21,579	22,852	23,984	23,664	24,964	26,412	3	
739,279	780,700	836,566	11,610	11,694	11,972	539,342	567,591	607,447	21,123	21,127	21,666	27,859	30,756	33,250	48,581	52,342	56,344	90,763	97,190	105,885	4	
51,150	53,330	56,778	795	822	857	37,241	38,553	40,819	1,372	1,375	1,412	1,652	1,824	1,989	3,531	3,783	4,079	6,559	6,974	7,622	5	
-1,921	-2,054	-2,262	-757	-770	-786	-732	-756	-855	0	0	0	-533	-592	-646	-1,189	-1,435	-1,542	1,290	1,499	1,567	6	
896,208	925,316	977,525	10,059	10,102	10,329	501,369	528,282	565,774	19,751	19,752	20,254	25,674	28,340	30,615	43,862	47,124	50,723	85,493	91,716	99,830	7	
180,994	197,061	207,009	1,829	1,909	1,941	133,351	145,127	152,201	4,806	5,010	5,078	6,463	7,353	7,779	12,336	13,465	14,257	22,210	24,197	25,752	8	
164,785	172,307	177,658	2,531	2,701	2,930	119,549	124,610	128,041	4,777	4,937	5,146	5,376	5,730	6,130	11,624	12,454	12,811	20,930	21,875	22,600	9	
573,459	610,633	659,618	9,264	9,374	9,623	414,843	440,541	475,160	16,749	16,862	17,366	22,545	25,095	27,298	38,147	41,465	44,967	71,911	77,297	85,205	10	
64,481	62,822	64,275	1,035	991	986	47,399	45,862	46,775	1,872	1,737	1,713	2,167	2,226	2,292	4,409	4,406	4,533	7,598	7,600	7,976	11	
101,339	107,244	112,672	1,311	1,328	1,364	77,100	81,188	85,512	2,502	2,528	2,587	3,147	3,435	3,659	6,026	6,472	6,845	11,254	12,293	12,704	12	
3,751	4,323	3,479	7	5	8	2,996	3,301	2,987	6	4	4	14	13	8	103	175	110	445	824	363	13	
97,768	102,922	109,192	1,305	1,323	1,356	74,104	77,887	82,525	2,496	2,524	2,583	3,132	3,423	3,652	5,923	6,296	6,736	10,809	11,469	12,341	14	
8,279	9,575	8,801	10	9	11	6,412	7,121	6,864	164	162	157	54	53	51	525	650	591	1,114	1,580	1,127	15	
731,000	771,125	827,764	11,600	11,685	11,961	532,930	560,470	600,584	20,959	20,964	21,509	27,805	30,704	33,200	48,056	51,692	55,753	89,649	95,610	104,758	16	
611,373	648,945	700,902	8,042	8,102	8,373	449,409	475,718	512,637	15,649	15,723	15,998	24,120	26,734	28,970	40,718	44,015	47,735	73,435	78,654	87,189	17	
7,759	7,784	8,357	210	195	200	5,630	5,679	6,305	150	143	141	146	177	196	497	447	481	1,126	961	1,018	18	
6,690	7,036	7,508	26	27	28	5,410	5,679	6,120	124	124	119	141	171	189	355	391	435	629	644	718	19	
1,069	748	749	184	167	172	220	183	185	20	20	22	54	54	7	142	56	46	498	317	317	20	
3,950	4,057	4,269	883	887	880	2,054	2,056	2,230	21	19	16	719	823	845	77	80	84	195	192	214	21	
910	1,004	1,038	63	71	89	153	152	149	(L)	(L)	(L)	651	744	761	1	(P)	(P)	41	(P)	(P)	22	
147	141	149	(P)	(P)	(P)	74	69	71	0	0	0	(P)	(P)	(P)	6	6	7	48	(P)	(P)	23	
2,312	2,307	2,420	795	785	761	1,488	1,492	1,624	(P)	(P)	(P)	(P)	(P)	(P)	3	(P)	(P)	13	13	17	24	
582	605	662	(P)	(P)	(P)	340	344	386	(P)	(P)	(P)	53	63	68	66	69	72	93	97	107	25	
41,622	44,371	48,405	903	902	907	26,989	28,134	30,950	1,588	1,461	1,378	2,740	3,517	3,864	3,423	3,993	4,332	5,980	6,364	6,975	26	
111,069	116,972	128,302	651	609	598	83,683	87,956	96,313	783	772	799	1,317	1,458	1,577	9,381	9,949	10,899	15,253	16,228	18,117	27	
76,946	81,815	91,068	202	185	190	57,392	60,787	67,394	200	197	191	853	956	1,036	7,175	7,686	8,533	11,125	12,003	13,724	28	
5,735	5,799	6,162	147	126	130	1,756	1,836	2,013	16	15	15	46	48	58	2,249	2,242	2,334	1,521	1,532	1,611	29	
1,684	1,784	1,979	2	2	2	1,411	1,501	1,677	12	12	10	22	25	32	116	113	113	132	132	139	30	
2,628	2,740	2,932	15	15	16	1,886	1,944	2,089	101	98	92	131	152	162	186	186	206	329	346	376	31	
2,565	2,824	2,992	1	1	2	1,453	1,619	1,700	(L)	(L)	(L)	43	54	69	514	549	617	552	600	603	32	
5,702	6,061	6,439	10	11	9	4,613	4,896	5,174	17	16	17	117	135	147	463	504	550	483	498	544	33	
14,025	15,102	17,748	9	10	10	11,983	12,886	15,232	10	10	9	95	108	118	966	1,009	1,115	962	1,079	1,265	34	
14,593	16,232	18,600	3	(P)	(P)	12,501	13,758	15,627	3	(P)	(P)	93	107	107	1,410	1,697	2,073	583	662	785	35	
2,398	2,146	2,289	(P)	(P)	(P)	1,693	1,758	1,623	3	(P)	(P)	12	11	12	392	358	395	298	246	256	36	
14,032	14,545	16,116	9	11	13	8,325	8,247	8,614	23	22	22	22	24	25	280	327	373	5,374	5,913	7,069	37	
11,536	12,328	13,387	3	2	3	10,274	10,937	11,885	2	1	1	93	96	110	498	563	610	667	730	778	38	
2,050	2,250	2,424	2	2	2	1,495	1,632	1,761	13	16	17	179	197	206	123	138	141	237	265	298	39	
34,122	35,157	37,234	449	423	408	26,292	27,169	28,919	583	575	608	464	502	541	2,206	2,263	2,366	4,129	4,225	4,393	40	
8,776	9,129	9,484	305	278	263	6,154	6,467	6,744	185	185	195	91	107	114	690	716	741	1,352	1,376	1,428	41	
589	623	726	(P)	(P)	(P)	508	541	641	(L)	(L)	(L)	1	(P)	(P)	(P)	0	0	0	0	(L)	(L)	42
3,662	3,791	3,962	1	1	1	3,355	3,475	3,612	54	54	57	20	20	22	64	62	64	167	178	205	44	
3,137	3,190	3,291	(P)	(P)	(P)	1,706	1,778	1,887	(P)	(P)	(P)	16	15	20	480	463	460	898	898	895	45	
8,512	8,721	9,337	51	51	52	6,606	6,791	7,273	255	244	260	179	188	208	556	584	610	864	883	936	46	
4,335	4,430	4,781	(P)	(P)	(P)	3,704	3,780	4,084	(P)	(P)	(P)	55	55	6	139	153	161	385	403	418	47	
2,033	2,007	2,120	(P)	(P)	(P)	1,772	1,738	1,843	55	54	59	3	5	6	2	20	153	159	158	158	48	
2,901	3,082	3,334	1	1	2	2,332	2,463	2,666	6	6	7	98	105	105	199	229	253	264	277	301	49	
176	180	194	(P)	(P)	(P)	153	(P)	(P)	(P)	(P)	(P)	1	1	2	11	13	11	12	12	12	50	
48,143	50,513	54,692	1,160	1,152	1,245	34,132	35,694	38,447	1,697	1,741	1,824	1,627	1,763	1,916	3,170	3,357	3,574	6,356	6,805	7,686	51	
1,276	1,312	1,338	0	0	0	780	796	813	0	0	55	56	57	163	166	169	277	294	300	52		
10,326	9,179	9,734	147	135	144	7,205	6,308	6,707	137	139	133	306	281	299	1,166	1,077	1,141	1,366	1,239	1,310	53	
2,080	2,171	2,372	92	92	100	1,194	1,270	1,405	164	165	174	(P)	(P)	(P)	(P)	(P)	(P)	510	519	562	54	
11,918	13,838	14,959	568	560	613	8,285	9,687	10,368	828	850	919	(P)	(P)	(P)	(P)	(P)	(P)	1,236	1,462	1,649	55	
13,432	14,239	15,685	197	205	236	9,709	10,229	11,382	329	348	357	324	375	410	606	635	662	2,267	2,448	2,638	56	
9,112	9,774	10,604	157	161	152	6,959	7,404	7,771	239	239	240	444	445	468	612	682	745	701	844	1,228	57	
45,039	47,395	51,011	338	345	352	33,356	35,054	37,606	791	788	798	1,150	1,299	1,442	3,618	3,808	4,205	5,785	6,102	6,607	58	
70,618	73,288	77,610	1,103	1,128	1,168	49,943	51,460	54,489	2,636	2,635	2,655	2,673	2,984	3,272	5,313	5,699	6,076	8,944	9,078	9,949	59	