

# 1990 Census of Population and Housing Summary File 3A Addendum (STF 3X) Technical Documentation

D1-D90-S30N-14-TECHA

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U.S. Census Bureau



**SUMMARY TAPE FILE**

**(STF) 3A ADDENDUM**

**STF 3X**

# SUMMARY TAPE FILE (STF) 3A ADDENDUM

## STF 3X

The STF 3A was rerun to correct problems described below. STF 3X is a tape of the corrected matrices. The STF 3X tape(s) are available free of charge to all purchasers of STF 3A tapes.

This addendum contains a description of the corrected problems, a facsimile of the July 22 replacement notice sent to all purchasers, a list of tables (matrices), table (matrix) outlines, and table (matrix) section for the affected tables.

For future reference, please file this documentation in the front of the STF 3 technical documentation. These are the only documentation changes that pertain to the STF 3X release. The remainder of the STF 3 documentation applies to both STF 3 and STF 3X.

### RECORD SEGMENTATION

Each STF 3X logical record contains one segment of 2,211 characters, with the first 300 characters containing the geographic identification.

### SUMMARY OF CORRECTIONS TO SUMMARY TAPE FILE 3A.

**Mobility Limitation and Self-Care Limitation**—During the editing process, the value for questionnaire item 19a (mobility limitation) was substituted with the value for questionnaire item 18a (work limitation). Since the sample edited detail files were incorrect, all tabulations based on questionnaire item 19a were in error. Questionnaire item 19b (self-care limitation) was also affected by this error because the imputation of this item was based on incorrect values in questionnaire item 19a. The error overstated the number of persons with mobility limitations. Self-care limitation data also was overstated, but to a much smaller degree.

STF 3A matrices affected by this error were P67, P68, P69, P128, P135, and P151; table 1 of the STF 3A press release also was affected.

**Weeks Worked in 1989 and Usual Hours Worked Per Week Worked in 1989**—The data on weeks worked in 1989 and on usual hours worked per week worked in 1989 were revised to correct two problems: 1) an error in allocating values to these two variables to persons who worked and had earnings in 1989 but who reported neither the number of weeks nor the usual hours per week that they worked; and 2) a pattern in the usual hours worked per week data that indicated that a significant number of persons had mistakenly reported hours worked per day rather than hours worked per week. The corrections generally moved affected persons into higher weeks worked and usual hours per week worked categories. STF 3A matrix P76 was affected.

**Negative Income**—When data were accumulated from source fields, negative values were truncated. The truncation was a small fraction of a dollar. Occasionally, when values were summarized, the resulting values were incorrect by whole dollars. Matrices that may have been affected were P81, P84, P85, P99, P100, P101, P108, P109, P111, P113, P114, P115, P116, and H63. Some of these values were also the source for computed means (per capita income) and may have affected the derived number matrices P114A, P114B, P115A, and P116A.

Furthermore, if the resulting entry was negative, the minus sign was improperly placed to the left of the most significant digit. The proper position is the left-most character of the field.

**Public Assistance**—The original tally for this matrix was based on all persons and displayed whether the persons received public assistance income. (Note: Persons under 15 do not have income reciprocity on the census files). The intention was to tally persons in households with public assistance to determine the age distribution within that household type, not simply a tally of persons with and without public assistance income. The correction to the matrix description was added and the tally regenerated. Matrix P106 was affected.



**UNITED STATES DEPARTMENT OF COMMERCE**  
**Bureau of the Census**  
 Washington, D.C. 20233

July 22, 1992

Address label for tape orders

Dear Customer:

This is a follow-on to our June 15 letter to you indicating that there was a problem with the Summary Tape File (STF) 3 data on mobility limitation and self-care limitation. Additional problems have been uncovered. The attachment describes these problems. As indicated previously, these problems also affect to some extent all the other STF 3 data products, such as press releases, CPH-L-80 tables, and the report series *Summary Social, Economic, and Housing Characteristics (CPH-5)*.

Corrected versions of STF 3A (as well as the other products indicated above) will become available beginning in late July 1992 and will be made available free of charge to all purchasers of record. Our records indicate that you purchased one or more STF 3A file sets. You may already have returned the June 15 letter to us indicating your wish to receive a replacement. Since we have added another option for tape replacements (ie. a tape file of just the corrected matrices for the state[s]), we must ask you to return this letter indicating *whether or not* you want a free corrected replacement copy of the tape(s) you purchased. Please complete the items below, sign in the signature block, and return this letter to:

Customer Services—Data User Services Division  
 Bureau of the Census  
 Washington, DC 20233-8300

or fax it to 301-763-4794. We will ship your tapes approximately two weeks after we receive your coupon or the corrected files become available, whichever is the latest date.

Sincerely,

*Customer Services*

**Yes, please provide replacement tapes**

**No, don't provide replacement tapes**

Tape Specifications for 9-track tape reels:

- Please send the entire corrected file, or
- the file of corrected matrices only
- 6250 bpi, EBCDIC       1600 bpi, EBCDIC
- 6250 bpi, ASCII       1600 bpi, ASCII
- Labeling:  Standard     Unlabeled

Characteristics of IBM 3480-compatible tape cartridges:

- Please send the entire corrected file, or
- the file of corrected matrices only
- EBCDIC     ASCII
- Labeling:     Standard     Unlabeled

Maximum block size (if less than 32K bytes) \_\_\_\_\_

Please send files for the following states: \_\_\_\_\_

Customer signature: \_\_\_\_\_ Date: \_\_\_\_\_

## LIST OF TABLES (MATRICES)

Table (matrix)	Title	Total number of data cells
P1.	PERSONS <sup>1</sup> (1) ..... <i>Universe: Persons</i>	1
P8.	RACE <sup>1</sup> (5) ..... <i>Universe: Persons</i>	5
P10.	PERSONS OF HISPANIC ORIGIN <sup>1</sup> (1) ..... <i>Universe: Persons of Hispanic origin</i>	1
P17.	HOUSEHOLD TYPE AND RELATIONSHIP <sup>1</sup> (15) ..... <i>Universe: Persons</i>	15
P67.	SEX(2) BY AGE(2) BY MOBILITY LIMITATION STATUS(2) BY EMPLOYMENT STATUS(3)..... <i>Universe: Civilian noninstitutionalized persons 16 years and over</i>	24
P68.	SEX(2) BY AGE(2) BY WORK DISABILITY STATUS(2) BY MOBILITY AND SELF-CARE LIMITATION STATUS(2) ..... <i>Universe: Civilian noninstitutionalized persons 16 years and over</i>	16
P69.	SEX(2) BY AGE(3) BY MOBILITY AND SELF-CARE LIMITATION STATUS(4)..... <i>Universe: Civilian noninstitutionalized persons 16 years and over</i>	24
P76.	SEX(2) BY WORK STATUS IN 1989, USUAL HOURS WORKED PER WEEK IN 1989, AND WEEKS WORKED IN 1989(19)..... <i>Universe: Persons 16 years and over</i>	38
P81.	AGGREGATE HOUSEHOLD INCOME IN 1989(2) ..... <i>Universe: Households</i>	2
P84.	AGGREGATE HOUSEHOLD INCOME IN 1989(1) BY RACE OF HOUSEHOLDER(5) ..... <i>Universe: Households</i>	5
P85.	AGGREGATE HOUSEHOLD INCOME IN 1989(1) ..... <i>Universe: Households with householder of Hispanic origin</i>	1
P99.	AGGREGATE NONFARM SELF-EMPLOYMENT INCOME IN 1989(1)..... <i>Universe: Households</i>	1
P100.	AGGREGATE FARM SELF-EMPLOYMENT INCOME IN 1989(1) ..... <i>Universe: Households</i>	1
P101.	AGGREGATE INTEREST, DIVIDEND, OR NET RENTAL INCOME IN 1989(1) ..... <i>Universe: Households</i>	1
P106.	AGGREGATE PERSONS IN HOUSEHOLDS(1) BY HOUSEHOLDS WITH PUBLIC ASSISTANCE INCOME IN 1989(2) BY AGE(3)..... <i>Universe: Persons in households</i>	6
P108.	AGGREGATE FAMILY INCOME IN 1989(1) BY FAMILY INCOME IN 1989(2)..... <i>Universe: Families</i>	2
P109.	AGGREGATE FAMILY INCOME IN 1989(1) BY FAMILY TYPE AND PRESENCE AND AGE OF CHILDREN(6)..... <i>Universe: Families</i>	6
P111.	AGGREGATE NONFAMILY HOUSEHOLD INCOME IN 1989(1) BY NONFAMILY HOUSEHOLD INCOME IN 1989(2)..... <i>Universe: Nonfamily households</i>	2

<sup>1</sup>These data are the same as STF 3. They are used to calculate tables P114A, P114B, P115A and P116A.

Table (matrix)	Title	Total number of data cells
P113.	AGGREGATE FAMILY INCOME IN 1989(1) BY WORKERS IN FAMILY IN 1989(4) <i>Universe: Families</i>	4
P114.	AGGREGATE INCOME IN 1989(1) BY GROUP QUARTERS(4) <i>Universe: Persons 15 years and over</i>	4
P114A.	PER CAPITA INCOME IN 1989(1) <i>Universe: Persons</i>	1
P114B.	PER CAPITA INCOME IN 1989(1) BY GROUP QUARTERS(4) <i>Universe: Persons</i>	4
P115.	AGGREGATE INCOME IN 1989(1) BY RACE(5) <i>Universe: Persons 15 years and over</i>	5
P115A.	PER CAPITA INCOME IN 1989(1) BY RACE(5) <i>Universe: Persons</i>	5
P116.	AGGREGATE INCOME IN 1989(1) <i>Universe: Persons of Hispanic origin 15 years and over</i>	1
P116A.	PER CAPITA INCOME IN 1989(1) <i>Universe: Persons of Hispanic origin</i>	1
P128.	IMPUTATION OF POPULATION ITEMS(3) <i>Universe: Persons</i>	3
P135.	IMPUTATION OF GROUP QUARTERS(2) <i>Universe: Persons in group quarters</i>	2
P151.	IMPUTATION OF MOBILITY LIMITATION STATUS(3) <i>Universe: Civilian noninstitutionalized persons 16 years and over</i>	3
H63.	AGGREGATE HOUSEHOLD INCOME IN 1989(1) BY TENURE AND MORTGAGE STATUS(3) <i>Universe: Occupied housing units</i>	3

## TABLE (MATRIX) OUTLINES

Table (matrix)	Title	Total number of data cells
P1.	PERSONS(1) ..... <i>Universe: Persons</i> Total	1
P8.	RACE(5) ..... <i>Universe: Persons</i> White Black American Indian, Eskimo, or Aleut Asian or Pacific Islander Other race	5
P10.	PERSONS OF HISPANIC ORIGIN(1) ..... <i>Universe: Persons of Hispanic origin</i> Total	1
P17.	HOUSEHOLD TYPE AND RELATIONSHIP(15) ..... <i>Universe: Persons</i> In family households: Householder Spouse Child: Natural-born or adopted Step Grandchild Other relatives Nonrelatives In nonfamily households: Male householder: Living alone Not living alone Female householder: Living alone Not living alone Nonrelatives In group quarters: Institutionalized persons Other persons in group quarters Filler	15
P67.	SEX(2) BY AGE(2) BY MOBILITY LIMITATION STATUS(2) BY EMPLOYMENT STATUS(3) ..... <i>Universe: Civilian noninstitutionalized persons 16 years and over</i> Male: 16 to 64 years: With a mobility limitation: In labor force: Employed Unemployed Not in labor force No mobility limitation: (Repeat EMPLOYMENT STATUS) 65 years and over: (Repeat MOBILITY LIMITATION STATUS By EMPLOYMENT STATUS) Female: (Repeat AGE By MOBILITY LIMITATION STATUS By EMPLOYMENT STATUS)	24

Table (matrix)	Title	Total number of data cells
P68.	<b>SEX(2) BY AGE(2) BY WORK DISABILITY STATUS(2) BY MOBILITY AND SELF-CARE LIMITATION STATUS(2)</b> ..... <i>Universe: Civilian noninstitutionalized persons 16 years and over</i> <b>Male:</b> 16 to 64 years: With a work disability: With a mobility or self-care limitation No mobility or self-care limitation No work disability: (Repeat MOBILITY AND SELF-CARE LIMITATION STATUS) 65 years and over: (Repeat WORK DISABILITY STATUS BY MOBILITY AND SELF-CARE LIMITATION STATUS)	16
Female:	(Repeat AGE BY WORK DISABILITY STATUS BY MOBILITY AND SELF-CARE LIMITATION STATUS)	
P69.	<b>SEX(2) BY AGE(3) BY MOBILITY AND SELF-CARE LIMITATION STATUS(4)</b> ..... <i>Universe: Civilian noninstitutionalized persons 16 years and over</i> <b>Male:</b> 16 to 64 years: With a mobility or self-care limitation: Mobility limitation only Self-care limitation only Mobility and self-care limitation No mobility or self-care limitation	24
P69.	<b>SEX(2) BY AGE(3) BY MOBILITY AND SELF-CARE LIMITATION STATUS(4)—Con.</b> 65 to 74 years: (Repeat MOBILITY AND SELF-CARE LIMITATION STATUS) 75 years and over: (Repeat MOBILITY AND SELF-CARE LIMITATION STATUS)	
Female:	(Repeat AGE BY MOBILITY AND SELF-CARE LIMITATION STATUS)	
P76.	<b>SEX(2) BY WORK STATUS IN 1989, USUAL HOURS WORKED PER WEEK IN 1989, AND WEEKS WORKED IN 1989(19)</b> ..... <i>Universe: Persons 16 years and over</i> <b>Male:</b> Worked in 1989: Usually worked 35 or more hours per week: 50 to 52 weeks 48 to 49 weeks 40 to 47 weeks 27 to 39 weeks 14 to 26 weeks 1 to 13 weeks Usually worked 15 to 34 hours per week: 50 to 52 weeks 48 to 49 weeks 40 to 47 weeks 27 to 39 weeks 14 to 26 weeks 1 to 13 weeks Usually worked 1 to 14 hours per week: 50 to 52 weeks 48 to 49 weeks 40 to 47 weeks 27 to 39 weeks 14 to 26 weeks 1 to 13 weeks Did not work in 1989	38

Table (matrix)	Title	Total number of data cells
P76.	SEX(2) BY WORK STATUS IN 1989, USUAL HOURS WORKED PER WEEK IN 1989, AND WEEKS WORKED IN 1989(19)—Con. ....	38
	Female: (Repeat WORK STATUS IN 1989, USUAL HOURS WORKED PER WEEK IN 1989, AND WEEKS WORKED IN 1989)	
P81.	AGGREGATE HOUSEHOLD INCOME IN 1989(2).....	2
	Universe: <i>Households</i> Total: Less than \$150,000 \$150,000 or more	
P84.	AGGREGATE HOUSEHOLD INCOME IN 1989(1) BY RACE OF HOUSEHOLDER(5) .....	5
	Universe: <i>Households</i> Total: White Black American Indian, Eskimo, or Aleut Asian or Pacific Islander Other race	
P85.	AGGREGATE HOUSEHOLD INCOME IN 1989(1).....	1
	Universe: <i>Households with householder of Hispanic origin</i> Total	
P99.	AGGREGATE NONFARM SELF-EMPLOYMENT INCOME IN 1989(1) .....	1
	Universe: <i>Households</i> Total	
P100.	AGGREGATE FARM SELF-EMPLOYMENT INCOME IN 1989(1).....	1
	Universe: <i>Households</i> Total	
P101.	AGGREGATE INTEREST, DIVIDEND, OR NET RENTAL INCOME IN 1989(1).....	1
	Universe: <i>Households</i> Total	
P106.	AGGREGATE PERSONS IN HOUSEHOLDS(1) BY PUBLIC ASSISTANCE INCOME IN 1989(2) BY AGE(3) .....	6
	Universe: <i>Persons in households</i> Total: With public assistance income: Under 15 years 15 to 64 years 65 years and over No public assistance income: (Repeat AGE)	
P108.	AGGREGATE FAMILY INCOME IN 1989(1) BY FAMILY INCOME IN 1989(2) .....	2
	Universe: <i>Families</i> Total: Less than \$150,000 \$150,000 or more	
P109.	AGGREGATE FAMILY INCOME IN 1989(1) BY FAMILY TYPE AND PRESENCE AND AGE OF CHILDREN(6) .....	6
	Universe: <i>Families</i> Total: Married-couple family: With own children under 18 years No own children under 18 years Other family: Male householder, no wife present: With own children under 18 years No own children under 18 years	

Table (matrix)	Title	Total number of data cells
P109.	AGGREGATE FAMILY INCOME IN 1989(1) BY FAMILY TYPE AND PRESENCE AND AGE OF CHILDREN(6)—Con..... Female householder, no husband present: With own children under 18 years No own children under 18 years	6
P111.	AGGREGATE NONFAMILY HOUSEHOLD INCOME IN 1989(1) BY NONFAMILY HOUSEHOLD INCOME IN 1989(2) ..... <i>Universe: Nonfamily households</i> Total: Less than \$150,000 \$150,000 or more	2
P113.	AGGREGATE FAMILY INCOME IN 1989(1) BY WORKERS IN FAMILY IN 1989(4) ..... <i>Universe: Families</i> Total: No workers 1 worker 2 workers 3 or more workers	4
P114.	AGGREGATE INCOME IN 1989(1) BY GROUP QUARTERS(4) ..... <i>Universe: Persons 15 years and over</i> Total: In households In group quarters: Institutionalized persons Other persons in group quarters Filler	4
P114A.	PER CAPITA INCOME IN 1989(1)..... <i>Universe: Persons</i> Per capita income in 1989	1
P114B.	PER CAPITA INCOME IN 1989(1) BY GROUP QUARTERS(4) ..... <i>Universe: Persons</i> Per capita income in 1989: In households In group quarters: Institutionalized persons Other persons in group quarters Filler	4
P115.	AGGREGATE INCOME IN 1989(1) BY RACE(5)..... <i>Universe: Persons 15 years and over</i> Total: White Black American Indian, Eskimo, or Aleut Asian or Pacific Islander Other race	5
P115A.	PER CAPITA INCOME IN 1989(1) BY RACE(5) ..... <i>Universe: Persons</i> Per capita income in 1989: White Black American Indian, Eskimo, or Aleut Asian or Pacific Islander Other race	5
P116.	AGGREGATE INCOME IN 1989(1) ..... <i>Universe: Persons of Hispanic origin 15 years and over</i> Total	1

Table (matrix)	Title	Total number of data cells
P116A.	PER CAPITA INCOME IN 1989(1) <i>Universe: Persons of Hispanic origin</i> Per capita income in 1989	1
P128.	IMPUTATION OF POPULATION ITEMS(3) <i>Universe: Persons</i> Filler No items allocated One or more items allocated Filler	3
P135.	IMPUTATION OF GROUP QUARTERS(2) <i>Universe: Persons in group quarters</i> Allocated Not allocated	2
P151.	IMPUTATION OF MOBILITY LIMITATION STATUS(3) <i>Universe: Civilian noninstitutionalized persons 16 years and over</i> Filler Allocated Not allocated Filler	3
H63.	AGGREGATE HOUSEHOLD INCOME IN 1989(1) BY TENURE AND MORTGAGE STATUS(3) <i>Universe: Occupied housing units</i> Total: Owner occupied: With a mortgage Not mortgaged Renter occupied	3

**TABLE (MATRIX) SECTION**

Table (matrix) number	Table (matrix)	Starting position	Starting position within segment	Table (matrix) coordinates
P1.	PERSONS(1) [1] <i>Universe: Persons</i> Total .....	301 .....	301 .....	1
P8.	RACE(5) [5] <i>Universe: Persons</i> White .....	310 .....	310 .....	1
	Black .....	319 .....	319 .....	2
	American Indian, Eskimo, or Aleut .....	328 .....	328 .....	3
	Asian or Pacific Islander .....	337 .....	337 .....	4
	Other race .....	346 .....	346 .....	5
P10.	PERSONS OF HISPANIC ORIGIN(1) [1] <i>Universe: Persons of Hispanic origin</i> Total .....	355 .....	355 .....	1
P17.	HOUSEHOLD TYPE AND RELATIONSHIP(15) [15] <i>Universe: Persons</i> In family households:			
	Householder .....	364 .....	364 .....	1
	Spouse .....	373 .....	373 .....	2
	Child:			
	Natural-born or adopted .....	382 .....	382 .....	3
	Step .....	391 .....	391 .....	4
	Grandchild .....	400 .....	400 .....	5
	Other relatives .....	409 .....	409 .....	6
	Nonrelatives .....	418 .....	418 .....	7
	In nonfamily households:			
	Male householder:			
	Living alone .....	427 .....	427 .....	8
	Not living alone .....	436 .....	436 .....	9
	Female householder:			
	Living alone .....	445 .....	445 .....	10
	Not living alone .....	454 .....	454 .....	11
	Nonrelatives .....	463 .....	463 .....	12
	In group quarters:			
	Institutionalized persons .....	472 .....	472 .....	13
	Other persons in group quarters .....	481 .....	481 .....	14
	Filler .....	490 .....	490 .....	15
P67.	SEX(2) BY AGE(2) BY MOBILITY LIMITATION STATUS(2) BY EMPLOYMENT STATUS(3) [24] <i>Universe: Civilian noninstitutionalized persons 16 years and over</i> Male:			
	16 to 64 years:			
	With a mobility limitation:			
	In labor force:			
	Employed .....	499 .....	499 .....	1,1,1,1
	Unemployed .....	508 .....	508 .....	1,1,1,2
	Not in labor force .....	517 .....	517 .....	1,1,1,3
	No mobility limitation: (Repeat EMPLOYMENT STATUS) .....	526 .....	526 .....	1,1,2,1
	65 years and over: (Repeat MOBILITY LIMITATION STATUS By EMPLOYMENT STATUS) .....	553 .....	553 .....	1,2,1,1
	Female: (Repeat AGE By MOBILITY LIMITATION STATUS By EMPLOYMENT STATUS) .....	607 .....	607 .....	2,1,1,1

**TABLE (MATRIX) SECTION—(Con.)**

Table (matrix) number	Table (matrix)	Starting position	Starting position within segment	Table (matrix) coordinates
P68.	SEX(2) BY AGE(2) BY WORK DISABILITY STATUS(2) BY MOBILITY AND SELF-CARE LIMITATION STATUS(2) [16] <i>Universe: Civilian noninstitutionalized persons 16 years and over</i>			
	Male:			
	16 to 64 years:			
	With a work disability:			
	With a mobility or self-care limitation .....	715 .....	715.....	1,1,1
	No mobility or self-care limitation.....	724 .....	724.....	1,1,2
	No work disability:			
	(Repeat MOBILITY AND SELF-CARE LIMITATION STATUS).....	733 .....	733.....	1,1,2,1
	65 years and over:			
	(Repeat WORK DISABILITY STATUS By MOBILITY AND SELF-CARE LIMITATION STATUS).....	751 .....	751.....	1,2,1,1
	Female:			
	(Repeat AGE By WORK DISABILITY STATUS By MOBILITY AND SELF-CARE LIMITATION STATUS).....	787 .....	787.....	2,1,1,1
P69.	SEX(2) BY AGE(3) BY MOBILITY AND SELF-CARE LIMITATION STATUS(4) [24] <i>Universe: Civilian noninstitutionalized persons 16 years and over</i>			
	Male:			
	16 to 64 years:			
	With a mobility or self-care limitation:			
	Mobility limitation only .....	859 .....	859.....	1,1,1
	Self-care limitation only.....	868 .....	868.....	1,1,2
	Mobility and self-care limitation.....	877 .....	877.....	1,1,3
	No mobility or self-care limitation.....	886 .....	886.....	1,1,4
	65 to 74 years:			
	(Repeat MOBILITY AND SELF-CARE LIMITATION STATUS).....	895 .....	895.....	1,2,1
	75 years and over:			
	(Repeat MOBILITY AND SELF-CARE LIMITATION STATUS).....	931 .....	931.....	1,3,1
	Female:			
	(Repeat AGE By MOBILITY AND SELF-CARE LIMITATION STATUS).....	967 .....	967.....	2,1,1
P76.	SEX(2) BY WORK STATUS IN 1989, USUAL HOURS WORKED PER WEEK IN 1989, AND WEEKS WORKED IN 1989(19) [38] <i>Universe: Persons 16 years and over</i>			
	Male:			
	Worked in 1989:			
	Usually worked 35 or more hours per week:			
	50 to 52 weeks .....	1075 .....	1075.....	1,1
	48 to 49 weeks .....	1084 .....	1084.....	1,2
	40 to 47 weeks .....	1093 .....	1093.....	1,3
	27 to 39 weeks .....	1102 .....	1102.....	1,4
	14 to 26 weeks .....	1111 .....	1111.....	1,5
	1 to 13 weeks .....	1120 .....	1120.....	1,6
	Usually worked 15 to 34 hours per week:			
	50 to 52 weeks .....	1129 .....	1129.....	1,7
	48 to 49 weeks .....	1138 .....	1138.....	1,8
	40 to 47 weeks .....	1147 .....	1147.....	1,9
	27 to 39 weeks .....	1156 .....	1156.....	1,10
	14 to 26 weeks .....	1165 .....	1165.....	1,11
	1 to 13 weeks .....	1174 .....	1174.....	1,12

**TABLE (MATRIX) SECTION—(Con.)**

Table (matrix) number	Table (matrix)	Starting position	Starting position within segment	Table (matrix) coordinates
P76.	SEX(2) BY WORK STATUS IN 1989, USUAL HOURS WORKED PER WEEK IN 1989, AND WEEKS WORKED IN 1989(19) [38]—Con. Usually worked 1 to 14 hours per week:			
	50 to 52 weeks .....	1183 .....	1183.....	1,13
	48 to 49 weeks .....	1192 .....	1192.....	1,14
	40 to 47 weeks .....	1201 .....	1201.....	1,15
	27 to 39 weeks .....	1210 .....	1210.....	1,16
	14 to 26 weeks .....	1219 .....	1219.....	1,17
	1 to 13 weeks .....	1228 .....	1228.....	1,18
	Did not work in 1989 .....	1237 .....	1237.....	1,19
	Female: (Repeat WORK STATUS IN 1989, USUAL HOURS WORKED PER WEEK IN 1989, AND WEEKS WORKED IN 1989) .....	1246 .....	1246.....	2,1
P81.	AGGREGATE HOUSEHOLD INCOME IN 1989(2) [2] <i>Universe: Households</i> Total:			
	Less than \$150,000 .....	1417 .....	1417.....	1
	\$150,000 or more .....	1432 .....	1432.....	2
P84.	AGGREGATE HOUSEHOLD INCOME IN 1989(1) BY RACE OF HOUSEHOLDER(5) [5] <i>Universe: Households</i> Total:			
	White.....	1447 .....	1447.....	1,1
	Black.....	1462 .....	1462.....	1,2
	American Indian, Eskimo, or Aleut.....	1477 .....	1477.....	1,3
	Asian or Pacific Islander .....	1492 .....	1492.....	1,4
	Other race .....	1507 .....	1507.....	1,5
P85.	AGGREGATE HOUSEHOLD INCOME IN 1989(1) [1] <i>Universe: Households with householder of Hispanic origin</i> Total .....	1522 .....	1522.....	1
P99.	AGGREGATE NONFARM SELF-EMPLOYMENT INCOME IN 1989(1) [1] <i>Universe: Households</i> Total .....	1537 .....	1537.....	1
P100.	AGGREGATE FARM SELF-EMPLOYMENT INCOME IN 1989(1) [1] <i>Universe: Households</i> Total .....	1552 .....	1552.....	1
P101.	AGGREGATE INTEREST, DIVIDEND, OR NET RENTAL INCOME IN 1989(1) [1] <i>Universe: Households</i> Total .....	1567 .....	1567.....	1
P106.	AGGREGATE PERSONS IN HOUSEHOLDS(1) BY PUBLIC ASSISTANCE INCOME IN 1989(2) BY AGE(3) [6] <i>Universe: Persons in households</i> Total:			
	With public assistance income:			
	Under 15 years .....	1582 .....	1582.....	1,1,1
	15 to 64 years.....	1591 .....	1591.....	1,1,2
	65 years and over.....	1600 .....	1600.....	1,1,3
	No public assistance income: (Repeat AGE) .....	1609 .....	1609.....	1,2,1

**TABLE (MATRIX) SECTION—(Con.)**

Table (matrix) number	Table (matrix)	Starting position	Starting position within segment	Table (matrix) coordinates
P108.	AGGREGATE FAMILY INCOME IN 1989(1) BY FAMILY INCOME IN 1989(2) [2] <i>Universe: Families</i>			
	Total:			
	Less than \$150,000 .....	1636 .....	1636.....	1,1
	\$150,000 or more .....	1651 .....	1651.....	1,2
P109.	AGGREGATE FAMILY INCOME IN 1989(1) BY FAMILY TYPE AND PRESENCE AND AGE OF CHILDREN(6) [6] <i>Universe: Families</i>			
	Total:			
	Married-couple family:			
	With own children under 18 years.....	1666 .....	1666.....	1,1
	No own children under 18 years .....	1681 .....	1681.....	1,2
	Other family:			
	Male householder, no wife present:			
	With own children under 18 years.....	1696 .....	1696.....	1,3
	No own children under 18 years .....	1711 .....	1711.....	1,4
	Female householder, no husband present:			
	With own children under 18 years.....	1726 .....	1726.....	1,5
	No own children under 18 years .....	1741 .....	1741.....	1,6
P111.	AGGREGATE NONFAMILY HOUSEHOLD INCOME IN 1989(1) BY NONFAMILY HOUSEHOLD INCOME IN 1989(2) [2] <i>Universe: Nonfamily households</i>			
	Total:			
	Less than \$150,000 .....	1756 .....	1756.....	1,1
	\$150,000 or more .....	1771 .....	1771.....	1,2
P113.	AGGREGATE FAMILY INCOME IN 1989(1) BY WORKERS IN FAMILY IN 1989(4) [4] <i>Universe: Families</i>			
	Total:			
	No workers.....	1786 .....	1786.....	1,1
	1 worker.....	1801 .....	1801.....	1,2
	2 workers.....	1816 .....	1816.....	1,3
	3 or more workers.....	1831 .....	1831.....	1,4
P114.	AGGREGATE INCOME IN 1989(1) BY GROUP QUARTERS(4) [4] <i>Universe: Persons 15 years and over</i>			
	Total:			
	In households.....	1846 .....	1846.....	1,1
	In group quarters:			
	Institutionalized persons.....	1861 .....	1861.....	1,2
	Other persons in group quarters.....	1876 .....	1876.....	1,3
	Filler.....	1891 .....	1891.....	1,4
P114A.	PER CAPITA INCOME IN 1989(1) [1] <i>Universe: Persons</i>			
	Per capita income in 1989.....	1906 .....	1906.....	1
P114B.	PER CAPITA INCOME IN 1989(1) BY GROUP QUARTERS(4) [4] <i>Universe: Persons</i>			
	Per capita income in 1989:			
	In households.....	1915 .....	1915.....	1,1
	In group quarters:			
	Institutionalized persons.....	1924 .....	1924.....	1,2
	Other persons in group quarters.....	1933 .....	1933.....	1,3
	Filler.....	1942 .....	1942.....	1,4

**TABLE (MATRIX) SECTION—(Con.)**

Table (matrix) number	Table (matrix)	Starting position	Starting position within segment	Table (matrix) coordinates
P115.	AGGREGATE INCOME IN 1989(1) BY RACE(5) [5] <i>Universe: Persons 15 years and over</i>			
	Total:			
	White.....	1951 .....	1951.....	1,1
	Black.....	1966 .....	1966.....	1,2
	American Indian, Eskimo, or Aleut.....	1981 .....	1981.....	1,3
	Asian or Pacific Islander .....	1996 .....	1996.....	1,4
	Other race .....	2011 .....	2011.....	1,5
P115A.	PER CAPITA INCOME IN 1989(1) BY RACE(5) [5] <i>Universe: Persons</i>			
	Per capita income in 1989:			
	White.....	2026 .....	2026.....	1,1
	Black.....	2035 .....	2035.....	1,2
	American Indian, Eskimo, or Aleut.....	2044 .....	2044.....	1,3
	Asian or Pacific Islander .....	2053 .....	2053.....	1,4
	Other race .....	2062 .....	2062.....	1,5
P116.	AGGREGATE INCOME IN 1989(1) [1] <i>Universe: Persons of Hispanic origin 15 years and over</i>			
	Total .....	2071 .....	2071.....	1
P116A.	PER CAPITA INCOME IN 1989(1) [1] <i>Universe: Persons of Hispanic origin</i>			
	Per capita income in 1989.....	2086 .....	2086.....	1
P128.	IMPUTATION OF POPULATION ITEMS(3) [3] <i>Universe: Persons</i>			
	Filler:			
	No items allocated .....	2095 .....	2095.....	1
	One or more items allocated.....	2104 .....	2104.....	2
	Filler.....	2113 .....	2113.....	3
P135.	IMPUTATION OF GROUP QUARTERS(2) [2] <i>Universe: Persons in group quarters</i>			
	Allocated .....	2122 .....	2122.....	1
	Not allocated .....	2131 .....	2131.....	2
P151.	IMPUTATION OF MOBILITY LIMITATION STATUS(3) [3] <i>Universe: Civilian noninstitutionalized persons 16 years and over</i>			
	Filler			
	Allocated.....	2140 .....	2140.....	1
	Not allocated.....	2149 .....	2149.....	2
	Filler.....	2158 .....	2158.....	3
H63.	AGGREGATE HOUSEHOLD INCOME IN 1989(1) BY TENURE AND MORTGAGE STATUS(3) [3] <i>Universe: Occupied housing units</i>			
	Total:			
	Owner occupied:			
	With a mortgage.....	2167 .....	2167.....	1,1
	Not mortgaged.....	2176 .....	2176.....	1,2
	Renter occupied.....	2185 .....	2185.....	1,3

End of Record