

1990 Census of Population and Housing Summary File 3C on CD-ROM Addendum Technical Documentation

D1-D90-S30N-14-TECHC

Note: This technical documentation was issued at same time as the corresponding data file and does not necessarily reflect changes to the data file that may have been made later. We offer it as a service to our customers who have purchased the file, but we do not in general offer technical support for past data files. Note that although the documentation may refer to data on tape, the U.S. Census Bureau no longer releases data on magnetic tape; customers purchasing files previously released on tape will receive the file in ASCII on CD-ROM. For information about this and other technical documentation, please contact the Customer Services Center at 301-763-INFO (4636).

Additionally, Census Bureau organization, telephone numbers, and staff cited in this technical documentation are not current. For updated information, see our Telephone Contacts site at <http://www.census.gov/contacts/www/contacts.html> or Staff Search at <http://www.census.gov/cgi-bin/main/email.cgi>.

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STF 3 C on CD-ROM Addendum

The attached pages are relevant to STF 3C on CD-ROM. Please insert these into the How to Use This File chapter and Appendix I. CD-ROM Technical Information of the STF 3 on CD-ROM technical documentation. Do not replace the existing pages in the documentation; simply add these pages to each chapter.

These are the only documentation changes that pertain to the STF 3C CD-ROM release. The remainder of the STF 3 CD-ROM documentation pertains to STF 3A on CD-ROM and STF 3C on CD-ROM.

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COUNT CORRECTIONS

The Census Bureau issues population count corrections on an occasional basis. Count corrections for geography at the place level and above are available from Customer Services, Data User Services Division, Bureau of the Census, Washington, DC 20233. Count corrections for geography at the census tract/BNA level or below are available from Population Division, Bureau of the Census, Washington, DC 20233. When requesting these corrections, please include the desired census tract/BNA, block group, or block numbers.

USING THE FILE

File Segments

The file is segmented into 35 dBase III (.DBF) files, designated STF300US.DBF through STF334US.DBF where *US* is the two-character abbreviation for the United States. The STF300 segment contains the full 67 field identification section. The identification field names are shown in the Data Dictionary chapter of the technical documentation. Segments STF301 through STF334 each contain eight identification fields repeated from the STF300 segment. They are shown below.

Identification Fields Common To All Segments

SUMLEV	Summary Level
STATEFP	State (FIPS)
CNTY	County (FIPS)
COUSUBFP	County Subdivision (FIPS)
PLACEFP	Place (FIPS)
TRACTBNA	Census Tract/Block Numbering Area
BLCKGR	Block Group
LOGRECNU	Logical Record Number

The segments are divided as shown below.

Data Tables In Each Segment

STF300US	Field Identification Section
STF301US	P1 - P13
STF302US	P14A - P14C
STF303US	P14D - P14F
STF304US	P14G - P14I
STF305US	P14J - P17
STF306US	P18 - P26
STF307US	P27 - P32

Data Tables In Each Segment—Con.

STF308US	P33 - P36
STF309US	P37 - P51
STF310US	P52 - P60
STF311US	P61 - P65
STF312US	P66 - P70
STF313US	P71 - P76
STF314US	P77 - P83
STF315US	P84 - P86
STF316US	P87A
STF317US	P87B
STF318US	P87C
STF319US	P87D
STF320US	P87E
STF321US	P88 - P107A
STF322US	P108 - P118
STF323US	P119 - P121
STF324US	P122 - P123
STF325US	P124A - P124B
STF326US	P125 - P143
STF327US	P144 - P170, H1 - H9
STF328US	H10 - H21
STF329US	H22 - H33
STF330US	H34 - H44
STF331US	H45 - H52
STF332US	H52A - H59
STF333US	H60 - H81
STF334US	H82 - H92

Field Names In Numeric Data Tables

Fields in numeric data tables are named according to a convention which identifies the tables and the sequence of the data item within the table. The 63 data items in P88, for example, are identified as P0880001 through P0880063. The one data item in table P107A is identified as P107A001.

Components Of The Field Name

Character 1	<i>P</i> or <i>H</i>
Character 2-4	Table number; right justified with leading zeroes
Character 5	Sub-table letter; zero if not applicable
Character 6-8	Item number; right justified with leading zeroes

Record Identification

Each record on a summary tape file is uniquely identified by a combination of geographic (for example,

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USING THE FILE

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Identification Fields Common To All Segments

SUMLEV	Summary Level
STATEFP	State (FIPS)
CNTY	County (FIPS)
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STF305US	P14J - P17
STF306US	P18 - P26
STF307US	P27 - P32

Data Tables In Each Segment—Con.

STF308US	P33 - P36
STF309US	P37 - P51
STF310US	P52 - P60
STF311US	P61 - P65
STF312US	P66 - P70
STF313US	P71 - P76
STF314US	P77 - P83
STF315US	P84 - P86
STF316US	P87A
STF317US	P87B
STF318US	P87C
STF319US	P87D
STF320US	P87E
STF321US	P88 - P107A
STF322US	P108 - P118
STF323US	P119 - P121
STF324US	P122 - P123
STF325US	P124A - P124B
STF326US	P125 - P143
STF327US	P144 - P170, H1 - H9
STF328US	H10 - H21
STF329US	H22 - H33
STF330US	H34 - H44
STF331US	H45 - H52
STF332US	H52A - H59
STF333US	H60 - H81
STF334US	H82 - H92

Field Names In Numeric Data Tables

Fields in numeric data tables are named according to a convention which identifies the tables and the sequence of the data item within the table. The 63 data items in P88, for example, are identified as P0880001 through P0880063. The one data item in table P107A is identified as P107A001.

Components Of The Field Name

Character 1	P or H
Character 2-4	Table number; right justified with leading zeroes
Character 5	Sub-table letter; zero if not applicable
Character 6-8	Item number; right justified with leading zeroes

Record Identification

Each record on a summary tape file is uniquely identified by a combination of geographic (for example,

State, county, and county subdivision), summary level, and geographic component codes. For example, if you have a Maryland STF 3C file and want to look at the summary record for Prince George's County, three identification fields must be checked: the summary level code for county records (050), the total record for geographic components (00), and the county code for

Prince George's County (033). If all three fields are not checked, multiple records will be found. See the Summary Level Sequence Charts and Geographic Area Component Codes section below for information on identifying summary level and geographic component codes.

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Figure 4. Reference Files

STF3STRU.DBF This file describes the structure of the first 67 fields of the STF3C0 segment. This is in the format of a dBASE III *extended structure* which has been expanded to include brief field descriptions.

Structure for database: stf300.dbf
 Number of data records: 67

Field	Field Name	Type	Width	Dec
1	FIELD_NAME	Character	10	
2	FIELD_TYPE	Character	1	
3	FIELD_LEN	Numeric	3	
4	FIELD_DEC	Numeric	3	
5	FIELD_TEXT	Character	60	
** Total **			78	

TABLES.DBF This file describes the numeric data tables.

Structure for database: tables.dbf
 Number of data records: 4,756

Field	Field Name	Type	Width	Dec
1	TABLE	Character	6	
2	FIELD	Character	10	
3	TEXT	Character	68	
4	SEGMENT	Character	6	
** Total **			91	

DNAMES.DBF This file contains a list of Tribal Designated Statistical Areas.
 Number of data records: 19

Field	Field Name	Type	Width	Dec
1	ANPSADPI	C	66	
2	LOGRECNU	C	6	
* Total *			73	

UNAMES.DBF This file contains a list of Urbanized Areas.
 Number of data records: 396

Field	Field Name	Type	Width	Dec
1	ANPSADPI	C	66	
2	LOGRECNU	C	6	
* Total *			73	

Figure 4. Reference Files—Con.

MNAMES.DBF This file contains a list of MSA/CMSA's.
Number of data records: 284

Field	Field Name	Type	Width	Dec
1	ANPSADPI	C	66	
2	LOGRECNU	C	6	
* Total *			73	

RNAMES.DBF This file contains a list of American Indian Reservations.
Number of data records: 407

Field	Field Name	Type	Width	Dec
1	ANPSADPI	C	66	
2	LOGRECNU	C	6	
* Total *			73	

VNAMES.DBF This file contains a list of Alaska Native Villages.
Number of data records: 217

Field	Field Name	Type	Width	Dec
1	ANPSADPI	C	66	
2	LOGRECNU	C	6	
* Total *			73	

ANAMES.DBF This file contains a list of Tribal Jurisdiction Statistical Areas.
Number of data records: 20

Field	Field Name	Type	Width	Dec
1	ANPSADPI	C	66	
2	LOGRECNU	C	6	
* Total *			73	

Figure 5. Index Files

TABLES.NDX This is a dBASE III index file for TABLES.DBF. The key field is TABLE.

The following dBASE index files are for STF3US.DBF.

STF3CMUS.NDX KEY FIELDS ARE SUMLEV + STATEFP.CNTY
 STF3CLUS.NDX KEY FIELDS ARE SUMLEV + STATEFP + LEFT(ANPSADPI, 1)
 DNAMES.NDX
 UNAMES.NDX
 MNAMES.NDX
 RNAMES.NDX
 VMAMES.NDX
 ANAMES.NDX

=> KEY FIELD IS LEFT (ANPSADPI, 1)