## **TABLE (MATRIX) SECTION**

The 2010 Census Advance Group Quarters Summary File is provided as a set, including one geographic header file and one data file. The data file is presented in the table (matrix) section and is in ASCII format with variable length fields delimited by commas. The data fields are numeric with the maximum size shown in MAX SIZE. Each data file begins with a subset of fields from the geographic header file. They are file identification (FILEID), state/U.S. abbreviation (STUSAB), characteristic iteration (CHARITER), two-character file sequence number (CIFSN), and a logical record number (LOGRECNO).

Table number	Table contents	Data dictionary reference name	Seg- ment	Max size
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File 01—File Linking Fields (comma delimited). These fields link File 01 with the geographic header.

Field name	Data dictionary reference name	Max size	Data type
File Identification	FILEID	6	A/N
State/U.S. Abbreviation (USPS)	STUSAB	2	A
Characteristic Iteration	CHARITER	3	A/N
Characteristic Iteration File Sequence Number	CIFSN	2	A/N
Logical Record Number	LOGRECNO	7	Ν
P42. GROUP QUARTERS POPULATION BY GROUP QUARTERS  TYPE [10]  Universe: Population in group quarters			
Total:	p0420001	01	9
Institutionalized population (101–106, 201–203, 301,			
401–405):	p0420002	01	9
Correctional facilities for adults (101-106)	p0420003	01	9
Juvenile facilities (201–203)	p0420004	01	9
Nursing facilities/Skilled-nursing facilities (301)	p0420005	01	9
Other institutional facilities (401–405)	p0420006	01	9
Noninstitutionalized population (501, 601–602, 701–702,			
704, 706, 801–802, 900–901, 903–904):	p0420007	01	9
College/University student housing (501)	p0420008	01	9
Military quarters (601–602)	p0420009	01	9
Other noninstitutional facilities (701–702, 704, 706,			
801–802, 900–901, 903–904)	p0420010	01	9

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