

The information contained on each census address record includes census geographic codes, such as state and county codes, and census tract and block numbers, as well as address information and group quarters identification. Each address record has a maximum length of 462 characters and contains 26 fields of information. The character length for each record may vary. This list is sent to all Option 1 participants who choose computer-readable media and to all Option 2 participants.

Maximum character length	Field name	Description/notes
12	Entity ID code	Unique code assigned by the Census Bureau to each entity (variable length)
7	Line number	Unique number for each address record in the file
9	MAFID	Unique identification number assigned to each census address
1	Action code	Valid codes: A, C, D, J, or N; entered by participant
2	State code	2-digit current state code
3	County code	3-digit current county code
7	Census tract number	4-digit current census tract number, a period, plus a 2-digit numeric suffix
5	Census block number	4-digit current census block number, plus a 1-digit alpha character suffix, if applicable
1	Group quarters flag	Displays a "Y" if the unit is a group quarters
35	House number	Housing unit's or group quarters' assigned house number
3	Street name prefix qualifier	e.g., BUS, OLD, private, historic loop
2	Street name prefix direction	e.g., N, W, SE
14	Street name prefix type	e.g., HWY, RT, US
100	Street name	Full street or road name
14	Street name suffix type	e.g., ST, CT, AVE, DR
2	Street name suffix direction	e.g., N, W, SE
3	Street name suffix qualifier	e.g., Ext, loop, access
100	Location description or GQ name	Description of living quarters (e.g., red ranch w/white shutters) or name of group quarters (e.g., Dobbs Hall—University of Dobbs)
53	Apartment/unit number	Within structure descriptor or identifier, such as APT 5 or 1st FL FRNT
5	City-style mailing ZIP Code	5-digit ZIP Code for a city-style mailing address
50	Noncity-style mail delivery address	Rural route and box number, post office box number, etc.
5	Noncity-style mailing ZIP Code	5-digit ZIP Code for a noncity-style mailing address
5	Structure point	4-digit number, plus 1-digit alpha assigned by the Census Bureau to structures in areas that contain predominately noncity-style addresses (RR, P.O. box #, general delivery, etc.)
11	Structure latitude	The latitude coordinate in degrees, with 6 implied decimals
12	Structure longitude	The longitude coordinate in degrees, with 6 implied decimals
1	City-style address flag	Displays a "Y" if the address is city-style, "N" if noncity-style

Computer-Readable Address Count List

The address count list file contains the count of housing unit and group quarters addresses for each census block within a participant's jurisdiction. Each census block record is at least 57 characters in length and contains nine (9) fields of information. The character length of each record may vary. This file is sent to Option 1 participants who choose computer-readable media and to all Option 2 and Option 3 participants.

Maximum character length	Field name	Description/notes
12	Entity ID code	Unique code assigned by the Census Bureau to each entity (variable length)
2	State code	2-digit current state code
3	County code	3-digit current county code
7	Census tract and suffix	4-digit current census tract number, a period, plus a 2-digit number suffix
5	Census block and suffix	4-digit current census block number, plus a 1-digit alpha character suffix, if applicable
7	Census count of housing unit addresses	Census Bureau's most recent count of housing unit addresses
7	Local count of housing unit addresses	Blank field to enter the local count of housing unit addresses
7	Census count of group quarters addresses	Census Bureau's most recent count of group quarters addresses
7	Local count of group quarters addresses	Blank field to enter the local count of group quarters addresses