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## Detailed Housing Characteristics SOUTH DAKOTA

## Census

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VOLUME 1<br>CHARACTERISTICS OF HOUSING UNITS

CHAPTER B
Detailed Housing Characteristics

PART 43 SOUTH DAKOTA

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BUREAU OF THE CENSUS
Bruce Chapman, Director
Data IndexThis index provides a summary listing of the tables in which the particu-lar data are presented. A detailed finding guide-by table-appears onpage III. For a listing of the individual tables and their page numbers,see page 1.

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Table Finding Guide -Subjects by Type of Area and Table Number

This guide lists all subjects covered in this report but does not indicate cross-classifications (e.g., tenure). Data on allocation rates appear in tables B1 and B2. For meaning of abbreviations, see the Introduction. For a description of the area classifications, see appendix A. For definition and explenations of subject characteristics, see appendix B.

| Subject | The State |  |  |  | SCSA's, SMSA's, Urbanized Areas, Central Cities of SMSA's | Places ${ }^{1}$ of- |  |  | Counties |  |  | American Indian Resarvations |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Urban and Rural and Size of Plece, Inside and Outside SMSA's | Rural | Rural Ferm |  | $\begin{aligned} & 50,000 \\ & \text { or More } \end{aligned}$ | $\begin{array}{r} 10,000 \\ \text { to } \\ 50,000 \end{array}$ | $\begin{array}{r} 2,500 \\ \text { to } \\ 10,000 \end{array}$ | Total | Rural | Rural Ferm |  |
| SUMMARY CHARACTERISTICS . . | $\begin{array}{r} 54,55,56 \\ 57,58,59 \end{array}$ | $\begin{array}{r} 54,55,56 \\ 57,58,59 \end{array}$ | 54,55. 56,57, 58,59 | 54,55, 56,57, 58,59 | $\begin{array}{r} 54,55,56, \\ 57,58,59 \end{array}$ | $\begin{array}{r} 54,55,56, \\ 57,58,59 \end{array}$ | 54,55, 56,57, 58,59 | 54,55, 56,57, 58,59 | 54,55, 56,57, 58,59 | - | - | 102 |
| TOTAL HOUSING UNITS | - | - | 98 | - | - | - | - | - | - | 98 | - | - |
| TOTAL POPULATION | - | - | 98 | 99 | - | - | - | - | - | 98 | 99 | - |
| OCCUPANCY AND VACANCY CHARACTERISTICS Occupied housing units | $\begin{aligned} & 61,62,63 \\ & 64,65,66, \\ & 67,68,69 \\ & 70,71,72 \end{aligned}$ | $\begin{array}{r} 61,62,63 \\ 64,65,68 \\ 69,70 \end{array}$ | $98,100$ | $99,101$ | $\begin{array}{r} 74,75,76, \\ 77,78,79, \\ 80,81,82, \\ 83,84,85 \end{array}$ | $\begin{array}{r} 74,75,76, \\ 77,78,79, \\ 80,81,82, \\ 83,84,85 \end{array}$ | 88,89, $90$ | $91,92$ | $\begin{gathered} 94,95 \\ 96,97 \end{gathered}$ | $98,100$ | 99,101 | 102 |
| Tenure . . . . . . . . . . . . . . . . Persons in occupied housing units. . $\}$ Year householder moved into unit <br> Vacant housing units | $\begin{array}{r} - \\ 61,63,64, \\ 65,66,67 \\ - \end{array}$ | $61,63,64$ $65$ | 98 100 98 | 99 101 - | $\begin{aligned} & 74,76,77 \\ & 78,79,80 \end{aligned}$ | $\begin{array}{r} 74,76,77 \\ 78,79,80 \end{array}$ | $87,89$ | - 91.92 | 94,96 | 98 100 98 | 99 101 | - |
| CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units. <br> Tenure <br> Plumbing facilities <br> Kitchen facilities <br> Vehicles available . <br> Telegphone in unit. <br> Central heating system <br> Air conditioning. | $\begin{array}{r} 61,63,64 \\ 65,66,67 \end{array}$ | $\begin{array}{r} 61,63,64 . \\ 65 \end{array}$ | 100 | 101 | $\begin{array}{r} 74,76,77 \\ 78,79,80 \end{array}$ | $\begin{array}{r} 74,76,77 \\ 78,79,80 \end{array}$ | 87,89 | 91,92 | 94,96 | 100 | 101 | - |
| UTILIZATION CHARACTERISTICS Rooms. Size of household (Persons in unit) . <br> Persons per room Bedrooms | $\begin{aligned} & 60,63,64 \\ & 65,66,67 \\ & \hline \end{aligned}$ | $\begin{array}{r} - \\ 60,63,64 \\ 65 \\ \hline \end{array}$ | 98 | 99 - | $\begin{array}{r\|} 73,76,77 \\ 78,79,80 \end{array}$ | $\begin{array}{r} 73,76,77 \\ 78,79,80 \end{array}$ | - 86,89 | - 91.92 | - 93.96 | 98 | 99 | - |
| STRUCTURAL CHARACTERISTICS <br> Year structure built <br> Units in structure . <br> By gross rent. <br> Stories in structure <br> Passenger elevator. | $\begin{array}{r} 60,63,64, \\ 65,66,67 \\ 60,63,64 \\ 65,66,67 \\ 60,63,64 \\ 65,66,67 \\ 60 \end{array}$ | $\left.\begin{array}{\|r\|} 60,63,64 \\ 65 \\ 60,63,64 \\ 65 \\ 60,63,64 \\ 65 \\ 60 \end{array} \right\rvert\,$ | 100 100 - - | 101 101 - | $\begin{array}{r} 73,76,77 \\ 78,79,80 \\ 73,76,77 \\ 78,79,80 \\ 73,76,77 \\ 78,79,80 \\ 73 \end{array}$ | $\begin{array}{r} 73,76,77 \\ 78,79,80 \\ 73,76,77, \\ 78,79,80 \\ 73,76,77 \\ 78,79,80 \\ 73 \end{array}$ | $\begin{array}{r} 86,89 \\ 86,89 \\ 86,89 \\ 86 \end{array}$ | $\begin{aligned} & 91,92 \\ & 91,92 \end{aligned}$ | $\begin{array}{r} 93,96 \\ 93,96 \\ 93,96 \\ 93 \end{array}$ | 100 100 - | 101 101 | - - - - |
| PLUMBING CHARACTERISTICS <br> Plumbing facilities Bathrooms . | $\begin{array}{r} -\overline{4} \\ 61,63,64 \\ 65,66,67 \end{array}$ | $\begin{array}{r} 61,63,64 \\ 65 \end{array}$ | 98 | 99 | $\begin{array}{r} - \\ 74,76,77 \\ 78,79,80 \end{array}$ | $\begin{array}{r} - \\ 74,76,77 \\ 78,79,80 \end{array}$ | 87,89 | 91,92 | 94, $\overline{6}$ | 98 | 99 | - |

This guide lists all subjects covered in this report but does not indicate cross-classifications (e.g., tenure). Data on allocation rates appear in tables B1 and B2. For meaning of abbreviations, see the Introduction. For a description of the area classifications, see appendix A. For dafinition and explanations of subject characteristics, see appendix $\mathbf{B}$.


Note: Data for housing units with a White householder may be found in tables $55,63,68,76,81,89,90,92,96$, and 97 ; data for a Black householder, tables $56,64,69$, 77, 82, 89, 90, 92, 96, and 97; data for an American Indian, Eskimo, or Aleut householder, tables 57, 66, 71, 78, 83, 89, 90, 92,96, and 97; data for an Asian and Pacific Islander householder, tables $58,66,71,79,84,89,90,92,96$, and 97 ; and data for a Spanish Origin householder, tables 59, 65, 67, 70, 72, 80, 85, 89, 90, 92,96, and 97.
${ }^{1}$ Data for towns and townships are shown for Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey. New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

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## GENERAL

This report is part of the Detailed Housing Characteristics series and presents sample data from the 1980 Census of Population and Housing on detailed characteristics of housing units for the State, classified by urban and rural residence and by size of place, its counties or comparable areas, places of 2,500 or more inhabitants, census designated places, standard consolidated statistical areas (SCSA's), standard metropolitan statistical areas (SMSA's), urbanized areas, American Indian reservations, Alaska Native villages and certain other geographic areas of the State. The abbreviated identification for this report is HC80-1-B (i.e., Housing Census, 1980 -Volume 1 Chapter B) followed by a number representing the State. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

A large portion of the Housing information compiled from the 1980 Census of Population and Housing will appear in Volume 1, Characteristics of Housing Units, of which this report is part.

The total housing unit and population estimates for the various geographic entities shown here may differ from those shown in the Advance Reports, PHC80-V. The differences reflect corrections of
errors found after the PHC80-V reports were prepared. The changes may affect any geographic area shown in this report. Small differences may also result from the weighting techniques used to inflate the sample figures shown in this report to 100 -percent totals. For further discussion of the estimation procedure, see Appendix D, "Accuracy of the Data."

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 census data and the 1970 census data for most characteristics. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

## CONTENTS OF THE REPORT

This report contains text (this introduction and 6 appendixes), a table of contents, 49 detailed tables, and 2 allocation tables. In reports showing data on towns and townships, an additional 26 detailed tables and an allocation table are included.

A map of the State appears after the table of contents and shows county names and boundaries, the names and boundaries of SCSA's and SMSA's, the names and locations of all places with a population of 25,000 or more, and SMSA central cities with fewer than 25,000 inhabitants. Then follow the
detailed tables and the tables covering allocations. The first table in this report is table 54; tables 1 to 53 appear in the Series HC80-1-A, General Housing Characteristics report for this State.

Each table is identified by a table number and title. The "stubhead" at the left under the title defines the types of geographic areas for which data are shown in the particular table and is considered part of the table title. Names and boundaries of American Indian reservations are shown on the county subdivision map in the HC80-1-A, General Housing Characteristics reports. In the Alaska report, the subdivision map also shows the names and locations of Alaska Native villages.

A table finding guide lists the characteristics and various race/Spanish origin groups covered in this report and shows the tables in which the various types of statistics appear.

The amount of detail presented in this report is generally greater for larger places than for smaller ones. The greatest amount of detail is shown for the State and its urban and rural parts and for SCSA's, SMSA's, urbanized areas, places with a population of 10,000 or more, and counties. Somewhat less detail is shown for places of 2,500 to 10,000 and for rural and rural farm portions of counties. The least amount of detail is shown for American Indian reservations and, in Alaska, for Alaska Native villages.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., urban and rural residence, census designated places, and urbanized areas). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix $D$ presents information on the sources of error in the data, editing procedures, and a descrip-
tion of allocation tables $\mathrm{B}-1$ and $\mathrm{B}-2$, Appendix $E$ contains facsimiles of the respondent instructions and 1980 census questionnaire pages showing the population and housing questions. Appendix F summarizes the data dissemination program of the 1980 census.

## DERIVED FIGURES <br> (Medians and Percents)

This report presents medians and percents as well as certain ratios. The median-a type of average - is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: onehalf of the cases fall below the median and one-half of the cases exceed the median. Percents and other derived measures which round to less than 0.1 are not shown but indicated as zero (i.e., "-").

Medians for rooms are rounded to the nearest tenth, for persons to the nearest hundredth, for value to the nearest hundred dollar, and for income, selected monthly owner costs, contract rent, and gross rent to the nearest dollar. In computing medians for rooms and persons in unit, the whole number is used as the midpoint of the interval so that, for example, the category " 3 rooms" is treated as an interval ranging from 2.5 up to 3.5 rooms. In computing median rent, units reported as "no cash rent" are excluded.

The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. When the median falls in the lower terminal category of an open ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category "Less than
$\$ 10,000, "$ it is shown as " 10,000 -." When the median falls in the upper terminal category of an open-ended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category " $\$ 200,000$ or more," it is shown as " $200,000+$."

## SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash " - " represents zero or a percent which rounds to less than 0.1 .
- Three dots ". . " mean not applicable, or that the data are being withheld to avoid disclosure of information for individuals or housing units. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")
- CDP is census designated place.
- SCSA is standard consolidated statistical area.
- SMSA is standard metropolitan statistical area.


## SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: estimates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, yearround housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100 percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owneroccupied or renter-occupied housing units is less than 10.

# 1980 

## Detailed Housing Characteristics SOUTH DAKOTA

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## CORRECTION NOTE

Corrections to the 1980 census counts of the total population and total housing unlts have been made to some of the areas shown in this report. These corrections can be found In the correctlon note in PC80-1-A1, Number of Inhabltants, United States Summary; the PC80-1-B, General Population Characteristics; HC80-i-A. General Housling Characteristics Individual State reports and the United States Summary. Any additional correctlons made after these reports were printed are available by writing to Data User Services Oivision, Customer Services (Corrections), Bureau of the Census, Washington, D.C. 20233.

Median income figures for occupied housing units in this report were calculated using linear interpolation. This differs from the methodology used in other 1980 census reports. In the other reports median income figureseless than $\$ 30,000$ were derived through ilnear interpolation; median income values of $\$ 30,000$ or more were derlved using Pareto interpolation.

Table 54. Summary of Detailed Housing Characteristics:

| The State Urban and Rural and Size of Place <br> Inside and Outside SMSA's SCSA's <br> SMSA's <br> Urbanized Areas <br> Places of 2,500 or More Counties | [Data are estimotes based on o somple; see Introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A ond B] |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year-round housing units |  |  |  |  |  |  |  |  |  | Occupied housing units |  |  |  |  |  |
|  | Percent with- |  |  |  |  |  |  |  |  |  | Percent with- |  |  | Medion selected monthly owner costs (dollars). specified owner occupied |  | Mediongrossrent(dol-lors),specifiedrenteroccupied |
|  |  | Year structure built |  |  Source of <br> woter by <br> 5 or public <br> more system or <br> units in  <br> structure private <br> compony |  | Public sewer | Central heoting system | $\begin{gathered} \text { Air } \\ \text { condi- } \\ \text { tioning } \end{gathered}$ | $\begin{gathered} 1 \text { or } \\ \text { more } \\ \text { complete } \\ \text { botit- } \\ \text { rooms } \end{gathered}$ | $\begin{gathered} 3 \text { or } \\ \text { more } \\ \text { bed- } \\ \text { rooms } \end{gathered}$ | Total | $\begin{gathered} \text { House } \\ \text { holder } \\ \text { moved } \\ \text { into unit } \\ \text { 1979 to } \\ \text { Morch } \\ 1980 \end{gathered}$ | $\begin{array}{r} 1 \text { or } \\ \text { more } \\ \text { vehides } \\ \text { ovoildble } \end{array}$ |  |  |  |
|  | Totol | $\begin{gathered} 1970 \text { to } \\ \text { Morch } \\ 1980 \end{gathered}$ | $\begin{gathered} 1939 \text { or } \\ \text { eorlier } \end{gathered}$ |  |  | With a mortgage |  |  |  |  |  |  |  | $\begin{gathered} \text { Not } \\ \text { mort } \\ \text { goged } \end{gathered}$ |  |
| The 5tote | 269644 | 26.6 | 40.7 | 11.2 | 76.0 |  | 70.5 | 84.5 | 58.1 | 95.3 | 52.7 | 242523 | 23.5 | 92.6 | 352 | 135 | 188 |
| URBAN AND RURAL AND SIZE OF PLACE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Unben | 126819 | 29.3 | 29.2 | 18.4 | 98.3 | 98.0 | 92.9 | 65.1 | 98.2 | 45.3 | 117693 | 29.8 | 91.4 | 363 | 142 | 201 |
| Inside urbanized oreos | ${ }_{5}^{56542}$ | 32.9 | 18.5 | 19.2 | 97.4 | 97.2 | 96.0 | 66.1 | 98.4 | 45.5 | 51698 | 30.5 | 92.7 | 379 | 139 | 221 |
|  | 51651 | 31.4 52.4 | 19.3 | 20.5 | 98.9 | 98.4 | 96.2 | 66.7 | 98.4 | 44.9 | 48102 | 30.8 | 92.4 | 380 | 140 | 222 |
| Urbon fringe ------------------------ | 3891 | 52.1 | 7.15 | 0.7 | 77.6 | 80.6 | 93.5 | 58.8 | 99.0 | 53.0 | 3596 | 27.0 | 96.2 | 361 | 128 | 208 |
| Outside urbanized oreas .-.-------------- | 71277 46341 | 26.5 | 37.5 | 17.8 | 98.9 | 98.6 | 90.6 | 64.3 | 97.9 | 45.1 | 65995 | 29.1 | 90.4 | 348 | 144 | 184 |
|  | 46341 24936 | 26.7 26.2 | 37.6 37.5 | 19.4 | 98.9 98.9 | 99.1 | 93.9 84.4 | 72.4 49.2 | 98.1 | 44.6 | 43189 22806 | 30.2 27.1 | 80.8 | 356 <br> 328 | 149 134 | 188 |
|  | 142825 | 24.3 | 50.9 | 4.8 | 56.2 | 46.0 | 77.0 | 51.8 | 92.7 | 59.2 | 124830 | 17.5 | 93.7 | 328 | 129 | 157 |
| Ploces of 1,000 to 2,500 | 126533 | 22.5 | 46.2 | 9.8 | 98.0 | 95.3 | 84.9 | 58.7 | 97.3 | 48.2 | 24045 | 21.5 | 89.6 | 309 | 135 | 160 |
| Other rural ------------ | 116292 | 24.7 | 52.0 | 3.6 | 46.6 | 34.8 | 75.2 | 50.3 | 91.7 | 61.8 | 100785 | 16.6 | 94.7 | 338 | 126 | 155 |
| Form | 34498 | 14.4 | 66.1 | - | 15.0 | 1.0 | 78.0 | 61.0 | 95.9 | 80.1 | 34498 | 7.2 | 99.1 | 342 | 153 | 165 |
| INSIDE AND OUTSIDE SMSA's |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Inside SMSA's. | 42636 | 32.0 | 25.6 | 18.1 | 90.6 | 88.8 | 95.9 | 74.9 | 98.0 | 48.7 | 40054 | 27.5 | 92.9 | 380 | 136 | 219 |
| Unoon | 35341 | 31.7 | 22.7 | 20.9 | 96.5 | 98.2 | 97.3 | 77.3 | 98.2 | 45.4 | 33155 | 29.4 | 92.3 | 378 | 134 | 220 |
| Centrol cities | 32892 | 30.2 | 24.0 | 22.4 | 98.8 | 98.8 | 97.5 | 77.6 | 98.1 | 44.2 | 30836 | 29.8 | 91.8 | 378 | 134 | 220 |
| Not in centrol cities | 2449 | 52.7 | 5.0 | 2.0 | 64.6 | 89.6 | 94.1 | 73.5 | 99.2 | 62.5 | 2319 | 24.7 | 97.8 | 384 | 140 | 239 |
|  |  | 33.1 | 39.8 4.5 | 4.3 | 62.3 | 43.3 | 89.0 | 62.9 | 97.3 | 64.5 | 6899 | 18.4 | 96.1 | 388 | 143 | 194 |
| Outside SMSA's. | 227 91478 | 25.6 28.4 | 43.5 <br> 317 <br> 1 | 17.9 | 73.2 | 67.0 | 82.4 | 54.9 | 94.8 | 53.4 | 202469 | 22.7 | 92.5 | 343 | 135 | 179 |
| Urban <br> Rural | 91478 135530 | 28.4 23.8 | 31.7 51.5 | 17.4 4.8 | 98.9 55.8 | 97.9 46.2 | 91.3 76.4 | 60.4 51.2 | 98.1 92.5 | 45.2 59.0 | 84538 117931 | 29.9 17.5 | 91.1 93.6 | 356 320 | 145 128 | 192 155 |
| SMSA's |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sioux Folls, S. Dok. | 42636 | 32.0 | 25.6 | 18.1 | 90.6 | 88.8 | 95.9 | 74.9 | 98.0 | 48.7 | 40054 | 27.5 | 92.9 | 380 | 136 | 219 |
| Untan --- | 35341 | 31.7 | 22.7 | 20.9 | 96.5 | 98.2 | 97.3 | 77.3 | 98.2 | 45.4 | 33155 | 29.4 | 92.3 | 378 | 134 | 220 |
| Rural -- | 7295 | 33.1 | 39.8 | 4.3 | 62.3 | 43.3 | 89.0 | 62.9 | 97.3 | 64.5 | 6899 | 18.4 | 96.1 | 388 | 143 | 194 |
| URBANIZED AREAS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ropid Gity, S. Dok. -------- | 20162 | 34.9 | 10.4 | 16.2 | 98.8 | 95.3 | 93.8 | 47.1 | 98.9 | 47.1 | 18587 | 32.4 | 93.6 | 387 | 150 | 223 |
| Sioux Gity, Iowo-Nebr.-S. Oak. | 37583 | 18.2 | 44.8 | 13.1 | 98.8 | 96.8 | 96.0 | 74.8 | 98.3 | 46.4 | 35335 | 22.3 | 88.2 | 352 | 136 | 224 |
| lowo (pt.) ------------- | 32852 | 15.2 | 48.5 | 13.3 | 99.2 | 97.1 | 96.3 | 74.2 | 98.3 | 46.7 | 30918 | 21.6 | 87.4 | 353 | 137 | 220 |
| Nebrosko (pt.)--- | 3980 | 38.6 | 18.4 | 13.4 | 95.3 | 93.7 | 94.0 | 80.4 | 98.4 | 44.6 | 3742 | 26.7 | 93.5 | 361 | 126 | 244 |
| South Dakoto (pt.) ------------------ | 751 | 43.9 | 22.9 | 2.9 | 99.7 | 99.7 | 94.0 | 67.1 | 98.9 | 40.2 | 675 | 28.0 | 95.7 | 304 | 124 | 232 |
| Sioux Folls, S. Dak..-- | 34629 | 31.4 | 23.0 | 21.3 | 96.6 | 98.3 | 97.3 | 77.2 | 98.2 | 44.7 | 32436 | 29.6 | 92.1 | 376 | 134 | 220 |
| PLACES OF 2,500 OR MORE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aberdeen city --- | 10346 | 22.9 | 38.7 | 19.0 | 99.9 | 99.7 | 93.7 | 74.1 | 98.8 | 46.5 | 9655 | 29.7 | 89.2 | 388 | 159 | 196 |
| Belle fourche city- Box Elder city | 1930 | 22.4 | 39.1 | 15.0 | 99.7 | 99.5 | 80.9 | 40.9 | 97.6 | 35.6 | 1780 | 26.7 | 92.0 | 365 | 136 | 161 |
|  | 1142 | 49.8 | 1.2 | 10.9 | 97.0 | 90.3 | 93.4 | 17.5 | 99.2 | 44.6 | 1048 | 60.6 | 98.6 | 378 | 128 | 216 |
| Brandon City city ----------------------------------- Brookings city | 781 5162 | 51.6 34.6 | 6.4 24.3 | 5.2 26.1 | 91.5 99.6 | 94.8 99.5 | 95.6 92.2 | 77.1 64.6 | 99.1 | 78.2 40.8 | 762 4797 | 27.2 39.3 | 98.2 | 410 361 | 167 145 | 195 |
| Conton city | 1194 | 20.7 | 57.5 | 10.1 | 98.7 | 98.4 | 91.6 | 67.7 | 96.9 | 52.3 | 1092 | 17.3 | 91.4 | 306 | 123 | 144 |
| Elisworth AFB (COP) | 907 | 0.8 | 5.5 |  | 99.2 | 99.4 | 100.0 | 48.6 | 100.0 | 99.3 | 907 | 44.5 | 100.0 | 306 | 12 | 293 |
| Hot Springs city | 1930 | 27.8 | 41.1 | 19.1 | 100.0 | 93.5 | 77.6 | 40.4 | 98.3 | 37.9 | 1861 | 27.3 | 88.9 | 296 | 137 | 194 |
| Huron city | 5646 | 17.5 | 51.8 | 17.2 | 99.5 | 99.0 | 93.9 | 71.1 | 97.4 | 42.8 | 5211 | 23.8 | 89.2 | 324 | 157 | 166 |
| Leod city -- | 1876 | 6.2 | 73.5 | 12.2 | 100.0 | 99.6 | 46.1 | 4.1 | 97.1 | 48.7 | 1655 | 20.5 | 90.5 | 289 | 115 | 179 |
| Madison city | 2549 | 21.9 | 52.8 | 14.8 | 98.8 | 99.2 | 94.3 | 60.0 | 97.4 | 44.2 | 2374 | 24.2 | 87.6 | 286 | 131 | 155 |
| Milbonk city | 1665 | 30.9 | 40.1 | 15.9 | 99.7 | 97.1 | 92.1 | 71.1 | 98.9 | 47.9 | 1546 | 18.6 | 90.1 | 349 | 142 | 174 |
| Mitchell city -- | 5811 | 25.3 | 45.5 | 21.2 | 99.3 | 98.9 | 96.8 | 76.0 | 97.8 | 44.1 | 5402 | 28.5 | 88.8 | 340 | 159 | 169 |
| Mobridge city | 1798 | 24.2 | 40.0 | 14.3 | 100.0 | 100.0 | 95.1 | 71.0 | 97.8 | 42.6 | 1585 | 20.8 | 88.1 | 322 | 172 | 184 |
| Pierre city | 4720 | 38.5 | 22.5 | 19.3 | 99.9 | 99.4 | 93.4 | 84.8 | 97.0 | 49.2 | 4447 | 29.1 | 92.8 | 375 | 159 | 199 |
| Pine Ridge (CDP) | 736 | 31.7 | 8.3 | 3.3 | 92.5 | 89.3 | 52.7 | 14.7 | 87.5 | 48.5 | 695 | 20.9 | 70.6 | 145 | 134 | 104 |
| Ropid City city --- | 18690 | 33.3 | 11.1 | 17.4 | 99.0 | 97.8 | 93.8 | 47.7 | 98.9 | 46.3 | 17223 | 32.5 | 93.5 | 385 | 152 | 226 |
| Rapid Volley (CDP). | 1220 | 52.4 | 2.5 |  | 94.6 | 58.9 | 93.4 | 46.6 | 99.4 | 57.1 | 1120 | 34.1 | 97.6 | 399 | 129 | 254 |
| Redfield city ---- | 1332 | 24.2 | 53.2 | 16.4 | 100.0 | 99.1 | 96.8 | 79.7 | 99.1 | 43.7 | 1245 | 24.3 | 86.1 | 353 | 158 | 200 |
| Sioux folls city -- | 32961 | 30.3 | 24.0 | 22.3 | 98.9 | 98.8 | 97.5 | 77.5 | 98.1 | 44.2 | 30879 | 29.9 | 91.9 | 378 | 134 | 220 |
| Sisseton city | 1122 | 25.6 | 39.0 | 22.3 | 100.0 | 98.6 | 79.4 | 57.8 | 93.6 | 40.6 | 1044 | 20.8 | 83.0 | 297 | 144 | 138 |
| Speorfish city | 2211 | 37.2 | 23.3 | 34.8 | 99.1 | 99.8 | 86.3 | 39.6 | 97.8 | 36.9 | 2036 | 37.7 | 90.5 | 375 | 129 | 187 |
| Sturgis city -- | 2262 | 28.4 | 30.0 | 11.8 | 98.8 | 98.4 | 84.2 | 33.7 | 98.8 | 41.8 | 2019 | 29.1 | 89.6 | 311 | 125 | 181 |
| Vermillion city | 3423 | 29.8 | 26.4 | 25.9 | 100.0 | 99.3 | 95.0 | 77.5 | 98.0 | 39.8 | 3163 | 44.0 | 92.7 | 373 | 144 | 198 |
| Woterown city | 6511 | 24.7 | 46.3 | 13.2 | 95.1 | 98.2 | 95.1 | 57.4 | 98.1 | 47.0 | 6051 | 26.6 | 91.2 | 313 | 124 | 182 |
| Winner city --- | 1501 | 26.2 | 35.3 | 6.6.6 | 100.0 | 99.1 | 84.8 | 74.3 | 97.9 | 45.2 | 1357 | 20.1 | 88.8 | 270 | 119 | 167 |
| Yonkton city ----- | 4722 | 27.9 | 34.1 | 17.5 | 97.9 | 98.1 | 91.0 | 79.2 | 97.7 | 43.0 | 4463 | 27.2 | 91.7 | 355 | 151 | 200 |
| COUNTIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Auroro | 1444 | 10.1 | 71.5 | 1.6 | 50.2 | 48.8 | 67.2 | 60.7 | 92.6 | 62.5 | 1244 | 12.1 | 93.7 | 241 | 119 |  |
| Beodle-- | 8015 | 18.7 | 54.2 | 13.3 | 79.1 | 76.6 | 89.9 | 70.6 | 96.4 | 50.1 | 7337 | 21.0 | 90.8 | 323 | 153 | 167 |
| Bennett --- | 1123 | 30.3 | 29.5 | 8.8 | 52.2 | 50.1 | 59.1 | 37.3 | 94.1 | 47.4 | 960 | 23.0 | 88.6 | 301 | 138 | 121 |
| Bon Homme. | 3189 8770 | 15.2 | 65.5 | 8.1 | 62.3 | 62.7 | 82.7 | 68.8 | 91.4 | 57.9 | 2859 | 16.2 | 92.3 | 299 | 131 | 173 |
| Brookings | 8770 | 31.6 | 36.3 | 16.4 | 81.1 | 74.3 | 88.9 | 56.6 | 97.5 | 51.0 | 8033 | 30.7 | 95.1 | 357 | 139 | 193 |
| 8rown --- | 14512 | 24.9 | 41.5 | 14.3 | 82.7 | 81.2 | 91.5 | 72.5 | 98.2 | 52.2 | 13357 | 26.3 | 91.3 | 384 | 155 | 195 |
| Brule - | 2157 | 20.3 | 51.3 | 8.3 | 77.5 | 67.3 | 79.6 | 65.6 | 94.7 | 58.1 | 1877 | 18.6 | 94.0 | 344 | 156 | 171 |
| Buffolo | 499 | 34.9 | 25.5 | 3.8 | 55.1 | 38.5 | 71.3 | 41.9 | 90.6 | 64.9 | 445 | 19.3 | 82.7 | 166 | 91 | 105 |
| Butte | 3388 | 23.6 | 39.6 | 10.5 | 83.2 | 71.5 | 69.0 | 37.2 | 96.2 | 41.7 | 3048 | 23.9 | 94.0 | 357 | 131 | 162 |
|  | 900 | 10.9 | 59.3 | 1.2 | 53.9 | 55.4 | 87.7 | 53.9 | 94.8 | 62.0 | 804 | 9.5 | 94.0 | 213 | 122 | 152 |
| Chorles Mix | 3744 | 21.4 | 58.8 | 4.2 | 81.0 | 54.1 | 71.8 | 60.2 | 91.2 | 60.4 | 3229 | 17.1 | 90.5 | 305 | 139 |  |
| Clork | 2165 | 15.9 | 73.2 | 4.2 | 52.9 | 42.3 | 79.9 | 46.6 | 91.3 | 61.8 | 1856 | 14.2 | 90.9 | 270 | 128 | 128 |
| Cloy | 4838 | 25.5 | 39.1 | 19.4 | 81.3 | 75.6 | 91.4 | 74.9 | 96.8 | 48.4 | 4425 | 35.1 | 94.1 | 363 | 144 | 196 |
| Codington | 8333 | 25.1 | 48.4 | 10.5 | 80.9 | 80.8 | 87.3 | 54.1 | 96.6 | 53.2 | 7675 | 24.0 | 92.7 | 320 | 126 | 182 |
| Corson -- | 1662 | 22.8 | 31.4 | 1.4 | 56.1 | 51.1 | 77.2 | 40.8 | 88.4 | 51.4 | 1449 | 24.2 | 88.8 | 279 | 126 | 116 |

Table 54. Summary of Detailed Housing Characteristics: 1980-Con.

| The State Urban and Rural and Size of Piace Inside and Outside SMSA's SCSA's <br> SMSA's <br> Urbanized Areas Places of 2,500 or More Counties | Yeor-round housing units |  |  |  |  |  |  |  |  |  | Occupied housing units |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percent with- |  |  |  |  |  |  |  |  |  | Percent with - |  |  | Medion selected monthly owner costs (dollors). specified owner occupied |  |  |
|  |  | Year structure built |  | 5 ormareunit instructure | Source af woter by public system or private company | Public sewer | Central heoting system | $\begin{gathered} \text { Air } \\ \text { condi- } \\ \text { tioning } \end{gathered}$ | $\begin{gathered} 1 \text { or } \\ \text { more } \\ \text { complete } \\ \text { batht } \\ \text { rooms } \end{gathered}$ | $\begin{gathered} 3 \text { or } \\ \text { more } \\ \text { bed } \\ \text { rooms } \end{gathered}$ | Fotol | $\begin{aligned} & \text { House } \\ & \text { holder } \\ & \text { moved } \\ & \text { into unit } \\ & 1979 \text { to } \\ & \text { Morch } \\ & 1980 \end{aligned}$ | $\begin{array}{r} 1 \text { ar } \\ \text { velice } \\ \text { ovoilables } \end{array}$ |  |  |  |
|  | Total | 1970 to March 1980 | $\begin{gathered} 1939 \text { or } \\ \text { earlier } \end{gathered}$ |  |  |  |  |  |  |  |  |  |  | With a mortgoge | $\begin{aligned} & \text { Not } \\ & \text { mort- } \\ & \text { gaged } \end{aligned}$ |  |
| COUNTIES-CON. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Custer | 2507 | 33.2 | 32.3 | 10.5 | 47.6 | 42.3 | 68.0 | 13.2 | 92.3 | 43.0 | 2104 | 31.0 | 95.8 | 369 | 136 | 191 |
| Dovison | 7190 | 25.0 | 48.2 | 17.5 | 84.9 | 84.5 | 94.0 | 73.7 | 97.1 | 49.3 | 6656 | 26.7 | 90.6 | 343 | 156 | 171 |
|  | 3343 | 18.2 | 63.7 | 6.5 | 60.3 | 56.9 | 80.1 | 39.4 | 92.7 | 59.0 | 2980 | 17.0 | 92.2 | 326 | 146 | 157 |
| Devel. | 2121 | 17.4 | 62.0 | 3.5 | 71.4 | 45.6 | 69.5 | 37.9 | 86.7 | 62.0 | 1872 | 13.5 | 93.5 | 257 | 138 | 151 |
| Dewey- | 1814 | 33.0 | 24.2 | 6.7 | 67.6 | 62.5 | 75.7 | 35.2 | 86.7 | 43.7 | 1531 | 21.8 | 86.3 | 261 | 138 | 108 |
| Douglos | 1594 | 14.6 | 68.1 | 3.4 | 62.0 | 51.1 | 77.9 | 59.9 | 95.3 | 64.1 | 1425 | 14.5 | 93.9 | 272 | 123 | 178 |
| Edmunds | 2024 | 19.6 | 53.9 | 4.7 | 64.7 | 55.0 | 88.8 | 53.1 | 96.0 | 62.6 | 1772 | 10.4 | 89.3 | 289 | 128 | 138 |
| Foll River | 3812 | 26.7 | 37.0 | 17.7 | 80.9 | 73.2 | 73.1 | 37.9 | 91.2 | 38.9 | 3024 | 26.4 | 91.9 | 319 | 137 | 201 |
| foulk. | 1383 | 17.2 | 63.9 | 6.1 | 59.1 | 46.7 | 84.7 | 61.5 | 90.3 | 62.3 | 1205 | 13.3 | 90.0 | 303 | 155 | 129 |
| Gront | 3520 | 24.9 | 50.7 | 9.4 | 63.4 | 59.6 | 81.4 | 60.3 | 93.5 | 59.5 | 3174 | 15.8 | 94.1 | 332 | 125 | 167 |
| Gregory | 2600 | 15.9 | 59.4 | 6.7 | 66.3 | 54.7 | 68.5 | 54.8 | 92.5 | 53.8 | 2234 | 14.4 | 92.3 | 245 | 111 | 133 |
| Hookon | 1099 | 25.4 | 43.5 | 4.6 | 57.4 | 53.0 | 71.3 | 72.0 | 95.6 | 52.1 | 967 | 21.4 | 96.6 | 278 | 127 | 165 |
| Homlin. | 2207 | 15.3 | 64.7 | 3.4 | 75.4 | 50.2 | 73.2 | 41.9 | 93.7 | 59.1 | 1887 | 12.4 | 93.0 | 291 | 128 | 163 |
| Hond | 1989 | 18.9 | 58.4 | 6.8 | 57.9 | 51.9 | 77.4 | 70.1 | 95.2 | 61.2 | 1768 | 16.5 | 92.2 | 281 | 116 | 127 |
| Honson | 1246 | 14.0 | 71.3 | 2.2 | 37.2 | 38.0 | 77.8 | 61.9 | 91.6 | 67.3 | 1143 | 10.2 | 90.6 | 251 | 114 | 142 |
| Hording | 782 | 19.4 | 48.1 | 2.8 | 31.7 | 36.1 | 72.8 | 25.4 | 88.0 | 52.7 | 582 | 17.5 | 96.9 | 281 | 122 | 151 |
| Hughes | 5575 | 37.8 | 24.2 | 17.0 | 92.1 | 90.1 | 89.8 | 82.9 | 96.2 | 50.3 | 5180 | 26.9 | 93.6 | 375 | 160 | 196 |
| Hutchinson | 3848 | 12.7 | 59.6 | 5.8 | 56.1 | 58.0 | 81.8 | 63.6 | 91.8 | 59.4 | 3415 | 12.7 | 89.9 | 281 | 142 | 178 |
| Hyde --- | 859 1216 | 12.6 35.4 | 54.4 3.4 | 4.8 | 60.5 | 55.5 48.7 | 84.4 54 | 60.1 | 92.4 | 61.7 51.8 | 734 | 77.7 | 93.2 | 268 | 141 | 153 |
| Jockson. | 1216 | 35.4 | 32.4 | 9.7 | 58.2 | 48.7 | 55.3 | 49.9 | 84.0 | 51.8 | 984 | 17.7 | 89.5 | 277 | 106 | 112 |
| Jerould | 1206 | 11.3 | 74.3 | 5.1 | 59.0 | 43.8 | 73.1 | 65.6 | 92.0 | 68.2 | 1079 | 13.3 | 91.2 | 263 | 119 | 141 |
| Jones -- | 718 | 20.8 | 37.9 | 5.3 | 58.8 | 55.6 | 63.8 | 62.4 | 85.2 | 48.7 | 554 | 12.1 | 94.9 | 304 | 122 | 143 |
| Kingsbury | 3029 | 13.7 | 68.3 | 5.1 | 73.6 | 55.0 | 72.4 | 55.6 | 90.6 | 60.7 | 2526 | 12.4 | 92.9 | 261 | 116 | 147 |
| toke -- | 4306 | 18.1 | 59.3 | 9.6 | 73.6 | 65.0 | 87.6 | 56.1 | 95.6 | 55.2 | 3938 | 20.0 | 91.7 | 284 | 129 | 159 |
| Lowrence | 7511 | 28.0 | 43.6 | 17.0 | 81.3 | 83.7 | 68.6 | 21.2 | 97.5 | 45.2 | 6738 | 27.3 | 92.2 | 347 | 117 | 187 |
| Lincoin- | 5338 1 539 | 29.3 | 52.1 | 5.5 | 68.4 | 54.7 | 90.4 | 63.8 | 95.1 | 63.1 | 4785 | 17.3 | 95.2 | 375 | 128 | 161 |
| Lymon | 1539 | 27.9 | 36.0 | 4.2 | 69.4 | 64.1 | 74.8 | 66.7 | 92.7 | 53.6 | 1251 | 18.5 | 91.4 | 263 | 120 | 137 |
| McCook | 2552 | 16.1 | 65.6 | 3.8 | 58.9 | 57.4 | 85.5 | 61.1 | 93.1 | 62.5 | 2262 | 14.6 | 94.5 | 280 | 121 | 148 |
| MaPherson | 1690 | 12.2 | 59.9 58.4 | 4.4 | 60.9 59 | 62.5 | 89.0 | 41.6 | 96.0 | 62.4 57 | 1521 1967 | 10.5 | 86.6 | 277 | 131 | 126 |
| Morshail | 2233 | 17.3 | 58.4 | 5.4 | 59.3 | 50.0 | 73.2 | 50.7 | 91.7 | 57.7 | 1967 | 14.3 | 92.4 | 293 | 134 | 146 |
| Meode | 7056 | 40.5 | 22.0 | 5.9 | 75.7 | 61.1 | 82.0 | 36.3 | 98.1 | 57.8 | 6364 | 30.7 | 95.4 | 353 | 125 | 199 |
| Mellette. | 857 | 24.9 | 33.3 | 5.0 | 53.7 | 45.2 | 55.0 | 43.6 | 81.3 | 41.8 | , 685 | 21.8 | 89.9 | 275 | 115 | 145 |
| Miner | 1633 | 12.0 | 74.2 | 3.1 | 50.1 | 49.4 | 66.6 | 55.0 | 93.3 | 67.2 | 1382 | 12.6 | 94.4 | 245 | 99 | 115 |
| Minnethoho | 42636 | 32.0 | 25.6 | 18.1 | 90.6 |  | 95.9 | 74.9 | 98.0 | 48.7 | 40054 | 27.5 | 92.9 | 380 | 136 | 219 |
| Moody - | 2709 | 17.4 | 60.7 | 3.9 | 73.2 | 52.7 | 83.9 | 55.1 | 95.6 | 64.3 | 2385 | 16.5 | 94.0 | 274 | 127 | 165 |
| Pennington | 27611 | 38.5 | 11.0 | 13.4 | 88.0 | 81.1 | 88.5 | 41.9 | 98.3 | 48.8 | 25160 | 33.4 | 94.8 | 397 | 147 | 221 |
| Penkins | 2021 | 23.8 | 43.5 | 11.6 | 61.1 | 58.0 | 87.9 | 42.3 | 95.3 | 52.1 | 1750 | 15.1 | 94.4 | 279 | 131 | 155 |
| Potter | 1516 | 19.1 | 53.4 | 6.3 | 68.5 | 70.6 | 84.9 | 62.9 | 95.4 | 59.0 | 1318 | 16.0 | 94.1 | 297 | 158 | 165 |
| Robents | 4188 | 21.7 | 52.9 | 8.4 | 53.8 | 52.3 | 70.9 | 50.2 | 90.1 | 57.3 | 3702 | 14.8 | 89.8 | 293 | 122 | 131 |
| Sonborn.- | 1397 | 9.0 | 75.3 | 1.9 | 30.5 | 41.8 | 77.6 | 55.8 | 91.4 | 64.4 | 1157 | 12.2 | 96.8 | 277 | 118 | 154 |
| Shonnon | 2620 | 42.9 | 13.9 | 3.1 | 53.2 | 49.7 | 48.8 | 14.4 | 70.9 | 45.1 | 2306 | 25.0 | 79.1 | 188 | 111 | 106 |
| Spink.- | 3670 | 18.7 | 63.9 | 6.4 | 63.2 | 59.8 | 88.0 | 72.4 | 95.1 | 59.8 | 3234 | 17.2 | 90.9 | 337 | 148 | 182 |
| Stonley | 964 | 32.9 | 26.9 | 2.7 | 70.9 | 65.6 | 85.8 | 75.0 | 97.6 | 52.1 | 862 | 24.4 | 96.6 | 338 | 144 | 217 |
| Sully | 803 | 24.5 | 48.2 | 3.2 | 49.3 | 48.3 | 77.2 | 68.6 | 97.5 | 65.8 | 684 | 15.9 | 94.0 | 274 | 123 | 173 |
| Iodd | 2310 | 29.3 | 18.8 | 8.3 | 62.4 | 62.2 | 70.0 | 23.0 | 87.1 | 33.5 | 1877 | 31.9 | 81.6 | 235 | 110 | 150 |
| Tripg - | 3010 | 20.5 | 48.9 | 3.5 | 73.1 | 56.3 | 73.3 | 64.7 | 92.9 | 51.8 | 2562 | 17.2 | 93.0 | 256 | 113 | 166 |
| Tumer - | 3930 | 16.3 | 67.7 | 3.3 | 58.4 | 54.5 | 83.9 | 60.4 | 94.2 | 59.4 | 3479 | 14.0 | 92.6 | 273 | 123 | 139 |
| Union | 4298 | 26.9 | 51.1 | 4.8 | 67.6 | 62.7 | 88.5 | 69.4 | 97.0 | 54.5 | 3928 | 18.2 | 93.9 | 313 | 121 | 167 |
| Wolworth | 2939 | 23.0 | 45.3 | 11.2 | 84.8 | 84.2 | 85.9 | 65.4 | 95.8 | 51.6 | 2554 | 18.4 | 90.8 | 322 | 156 | 170 |
| Yonkton | 7131 | 29.2 | 39.9 | 12.0 | 83.2 | 69.9 | 88.7 | 75.8 | 97.2 | 50.1 | 6624 | 24.1 | 93.7 | 346 | 149 | 201 |
| Ziebach | 755 | 33.8 | 31.3 | 7.7 | 46.6 | 44.2 | 73.1 | 33.1 | 80.4 | 46.2 | 600 | 16.7 | 87.2 | 225 | 97 | 101 |

Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980
[Data are estimates based on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

| The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's SMSA's Urbanized Areas Places of 2,500 or More Counties | Occapied housing units |  |  |  |  |  |  |  |  |  |  |  | Median selected <br> monthly owner costs (dollors), specified owner occupied |  | $\begin{gathered} \text { Medion } \\ \text { gross rent } \\ \text { (dollors). } \\ \text { specified } \\ \text { renter } \\ \text { occupied } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Percent with- |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Year structure built |  | 5 or more Units instructure | Source of woter by system or privutecompony compony | $\begin{aligned} & \text { Public } \\ & \text { sewer } \end{aligned}$ | $\begin{gathered} \text { Centrolo } \\ \text { henting } \\ \text { system } \end{gathered}$ | $\begin{gathered} \text { Air } \\ \text { condi } \\ \text { tioning } \end{gathered}$ | $\begin{gathered} 1 \text { or more } \\ \text { complete } \\ \text { both- } \\ \text { rooms } \end{gathered}$ | $\begin{gathered} 3 \text { or } \\ \text { more } \\ \text { beoms } \\ \text { rooms } \end{gathered}$ | $\begin{aligned} & \text { House- } \\ & \text { holder } \\ & \text { hinvev } \\ & \text { intonit } \\ & \text { Mon9 to } \\ & \text { Morch } \\ & 1988 \end{aligned}$ | $1 \text { or morere } \begin{gathered} \text { venires } \\ \text { ovoilioble } \end{gathered}$ |  |  |  |
|  |  | $1970 \text { to }$ $\begin{aligned} & \text { Morch } \\ & \hline \end{aligned}$ $1980$ | $\begin{gathered} 1939 \text { or } \\ \text { earier } \end{gathered}$ |  |  |  |  |  |  |  |  |  | $\begin{gathered} \text { With o } \\ \text { mont } \\ \text { goge } \end{gathered}$ | $\begin{gathered} \text { Not } \\ \text { nort } \\ \text { goged } \end{gathered}$ |  |
| The State | 231344 | 26.5 | 40.4 | 10.7 | 77.1 | 7.7 | 86. | 63.3 | 97.6 | 55.1 | 2.8 | 93.2 | 353 | 136 | 193 |
| URBAN AND RURAL AND SIZE OF PLACE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| URBAN AND RURAL AND SIZE Of Place |  |  | 28.9 | 17.3 | 98.2 | 98.1 | 93.7 | 68.0 | 98.6 | 47.3 | 29.1 | 91.8 | 364 | 142 | 202 |
| Inside urbonized areas |  |  | 18.2 <br> 19.0 | 18.9 | ${ }_{98.9} 97.3$ | 97.5 | 96.5 | 68.9 69.2 | 988.7 | 47.6 47.0 | 29.9 30.9 | ${ }_{92}^{93.8} 9$ | 379 381 | 139 <br> 140 | 223 <br> 222 |
| Criton fringe - | 3363620620 | 3.8 33.0 30.8 51.8 | 7.2 | 0.6 | 75.6 | ${ }_{80.3}$ | 94.0 | 64.9 | 99.5 | 55.6 | 26.8 | 97.2 | 356 | 128 | ${ }_{237} 22$ |
| Outside utbonized oreas. |  | 51.8 26.3 | 37.3 | 17.7 | 99.0 | 98.8 | 91.6 | 67.3 | 98.4 | 47.0 | 28.4 | 90.8 | 349 | 144 | 186 |
| Proces of 10,000 or more |  | 25.625.7 | 37.0 | 18.7 138 18.8 | 98.9 | 98.1 | 84.15 | 74.6 52.9 | 98.5 | 46.4 | 29.6 | 91.0 | 357 | 150 | 189 |
| Rurdoces of 2,500 to 10,000 |  |  | 31.7 51.6 | ${ }_{4.3}$ | 59.6 | 48.2 | 880.4 | 52.9 58.7 | 98.7 | 48.2 62.6 | 26.2 16.7 | 90.6 | 329 330 | 134 <br> 130 | 176 |
| Ploces of 1,000 to 2.500 | 117636 <br> 23 <br> 94 <br> 946 <br> 45 |  | 45.6 | 9.3 | 98.1 | 95.6 | 85.9 | 63.0 | 98.1 | 50.2 | 20.7 | 90.1 | 310 | 134 | 1162 |
| Other nuroi --.---------- |  | 23.3 24.5 | 53.1 | 3.0 | 46.4 | 34.0 | 79.0 | 57.6 | 96.3 | 65.6 | 15.7 | 95.6 | 340 | 127 | 172 |
| Form .-. | 038 | 3.9 | 66.8 | - | 15.1 . | 1.0 | 78.1 | 61.3 | 96.0 | 80.4 | 7.2 | 99.1 | 345 | 153 | 179 |
| INSIDE AND OUTSIDE SMSA's |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Inside SMSA's ... | $\begin{aligned} & 39578 \\ & 32722 \\ & 30 \\ & 410 \end{aligned}$ | 31.431.029.4 | 25.2 | 17.0 | 90.5 | 88.8 | 96.0 | 76.6 | 98.4 | 50.4 | 27.1 | 93.1 | 380 | 135 | 219 |
| Urban -ris-i-j-. Central cities |  |  | ${ }_{23.4}^{22.4}$ | 21.0 | ${ }_{98.8}^{98.4}$ | 98.3 | 97.3 97.6 | 79.3 | ${ }_{98.4} 98.5$ | 47.2 | 29.0 29.3 |  | 378 <br> 378 | 134 <br> 134 <br> 1 | 220 |
| Not in centrol cities | $\begin{array}{r}2312 \\ 6856 \\ \hline\end{array}$ | 52.4 33.3 | 5.7 | 1.9 | 64.9 | 90.5 | 94.2 | 75.5 | 99.2 | 64.4 | 24.7 | 97.8 |  |  | \% |
|  | 19176668086110800 |  | 39.7 43.6 | 4.2 <br> 9.4 <br> 8 | ${ }^{62.3}$ | ${ }_{68.2}$ | 89.7 85.0 | 64.9 | 97.9 | ${ }_{56.0}^{66.0}$ | 18.2 21.9 |  | 3488 |  | 193 |
| Utron |  | $\begin{aligned} & 25.5 \\ & 27.9 \\ & 23.7 \end{aligned}$ | 31.6 | 16.4 | 99.0 | 98.1 | 92.2 | 63.5 | 98.6 | 47.3 | 29.1 | 91.5 | 357 | 145 | 193 |
| Rurol --- |  |  | 52.3 | 4.3 | 56.2 | 46.4 | 79.8 | 58.3 | 96.6 | 62.4 | 16.6 | 94.5 | 323 |  |  |
| SMSA's |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sioux Falls, S. Dak $\qquad$ <br> Urban $\qquad$ | $\begin{array}{r} 39578 \\ 32727 \\ 6856 \\ 688 \end{array}$ | $\begin{aligned} & 31.4 \\ & 31.0 \\ & 33.3 \end{aligned}$ | 25.2 22.7 | 17.0 | 90.5 | 88.8 98.3 | 96.0 97.3 | 76.1 | 98.4 98.5 | 50.4 47.2 | 27.1 29.0 | 93.15 | 380 378 | 135 134 134 | 219 221 |
|  |  |  | 39.7 | 4.2 | 62.2 | 43.2 | 89.7 | 64.9 | 97.9 | 66.0 | 18.2 | 96.1 | 388 |  |  |
| URBANIZED AREAS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ropid City, S. Dak <br> Sioux City, lowo-Nebr.-S. Dak $\qquad$ <br> lowa (pt.) <br> Nebrasko (pt.) <br> South Dakoto (pt.) <br> Sioux Folls, S. Dok. $\qquad$ $\qquad$ | $\begin{gathered} 17401 \\ 34392 \\ 30990 \\ 3637 \\ 3655 \\ 32052 \end{gathered}$ | 34.1 18.5 <br> 15.5 <br> 48.1 <br> 30.6 | 10.2 | 14.1 | 98.7 | 95.2 | 94.5 | 50.1 | 99.3 | 50.1 | 31.3 |  | 387 | 151 | 227 |
|  |  |  | 44.4 | 12.1 | 98.8 | 96.7 | 96.3 | 77.8 | 98.7 | 48.1 | ${ }_{21}^{21.6}$ | 88.6 | 353 <br> 353 | 136 <br> 137 <br> 128 | 222 |
|  |  |  | 48.1 <br> 18.3 <br> 18 | ${ }_{13.1}^{2.2}$ | 99.5 | 97.9 | 96.1 98.1 | 87.2 | 98.7 | ${ }_{46.5}^{48.4}$ | $\stackrel{\text { 26.2 }}{ }$ | 87.7 | 360 363 | 128 | 224 |
|  |  |  | ${ }_{21.7} 1.7$ | 2.0 | 100.0 | 100.0 | 93.5 | 71.3 | 99.1 | 41.7 | 27.5 | 95.6 |  |  | ${ }_{229}^{229}$ |
|  |  |  | 22.5 | 20.0 | 96.5 | 98.4 | 97.4 | 79.0 | 98.5 | 46.4 | 29.1 | 92.4 | 376 | 134 | 221 |
| PLACES OF 2,500 OR MORE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aberdeen city --- | 9400 | 22.5 | 38.0 | 18.0 | 99.9 | 99.8 | 93.8 | 76.5 | 99.1 | 48.4 | 29.1 | 89.2 | 387 | 159 |  |
| Belle fourche city Box Eder city | 1719 | 23.1 | 35.3 | 13.1 | 99.7 | 99.5 | 84.7 | 42.6 | 98.0 | 38.9 | 25.7 59 | 92.4 | ${ }^{367}$ | 135 | 161 218 |
|  | 907 <br> 761 <br> 768 | 49.3 | 0.6 | 8.4 | 97.7 | 90.8 | 93.7 | 19.8 | 99.6 | 46.4 | 59.0 | 99.3 | 377 410 | 128 |  |
| Broondon crity city- | 4768 | $33_{3.2}^{2}$ | 25.1 | 24.5 | 9.6 | 99.4 | 9.7 | 65.1 | 99.3 | 42.7 | 39.4 | 94.0 | 363 | 145 | 19\% |
| Conton city-- | 1092 | 21.1 | 58.9 | 9.3 | 98.6 | 98.3 | 94.2 | 71.2 | 97.6 | 54.2 | 17.3 | 91.4 | 306 | 123 | 144 |
| Elisworth AfB COPA | 812 | 0.9 |  |  | 99.1 | 99.4 | 100.0 | 52.8 | 100.0 | 99.3 | 41.1 | 100.0 |  |  | 293 190 |
|  | 1573 5138 | 177.1 | 42.1 50.9 | 15.7 | 100.0 99.6 | 94.0 | 99.3 | 74.3 | 98.4 | 40.4 <br> 43.8 | ${ }_{23.4}^{27.4}$ | 89.5 | 324 |  | 197 167 |
| Leod ciy -------------------------------------- | 1 1620 | 5.2 | 74.9 | 9.0 | 100.0 | 99.6 | 48.5 | 4.8 | 98.1 | 53.1 | 19.8 | 90.2 | 286 | 115 | 178 |
| Modison city - | ${ }_{2}^{2} 369$ |  |  |  |  |  |  |  |  |  |  |  | ${ }^{286}$ |  |  |
| Milbonk city | 1546 | 30.2 | 339.9 | 16.4 | 999.7 | 96.9 990 | 91.9 | ${ }_{78.8} 72.1$ | 99.0 | ${ }_{46.7}^{47.7}$ | ${ }_{27.6}^{18.6}$ | ${ }_{8}^{90.1}$ | 349 340 | 142 159 159 | 174 170 17 |
| Mobitheld city- | ¢ 153 | ${ }_{22.1}^{26.6}$ | ${ }_{39.5}^{43.7}$ | 11.7 | 100.0 | 100.0 | 95.3 | 74.5 | 97.8 | 45.2 | 18.1 | 87.6 |  |  |  |
| Perre city --- | 4232 | 38.3 | 21.9 | 18.7 | 99.8 | 99.4 | 94.0 | 87.5 | 97.4 | 51.7 | 28.0 | 93.2 | 378 | 1588 | 204 |
| Prie Ridge (CDP) |  | 12.5 |  | 16.3 | 85.0 | 85.0 | 57.5 | 23.8 | 92.5 | 36.3 | 36.3 | 100.0 | 425 | 113 | 135 |
| Ropid Gity ciry | 16275 | 32.6 | 10.7 | 15.0 | 99.0 | 97.8 | 94.4 | 50.3 | 99.2 | 49.2 | ${ }^{31.3}$ | 94.0 | 387 | 153 | ${ }_{227}^{225}$ |
| Ropid Volley (c) | 1051 | 53.8 | ${ }^{2} 5.9$ |  | 94.4 | 56.9 | 95.5 | 50.4 | 100.0 | 60.9 | ${ }^{33.2}$ | 97.4 | 392 353 | $\begin{array}{r}128 \\ 158 \\ 15 \\ \hline 18\end{array}$ | 254 200 |
| Sioux folls city --- | 30451 | ${ }_{29.5}^{24.7}$ | 23.4 <br> 1.7 | ${ }_{21.0}^{16.1}$ | 100.8 <br> 8.8 | 98.9 | 97.6 | 79.3 | 99.4 | 45.9 | 29.4 | 92.1 | 378 | 134 | 220 |
| Sisseton city <br> 5pearfish city $\qquad$ <br> Sturgis city $\qquad$ <br> Vermillion city $\qquad$ <br> Watertown city $\qquad$ <br> Winner city $\qquad$ | 842  <br> 1 978 <br> 2 912 <br> 3 065 <br> 3 065 <br> 6 021 <br> 1 314 <br> 4350  | 37.2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 23.6 | 32.2 | 98.9 | 99.7 | 87.6 | 39.7 | 98.2 | 38.0 | 36.4 | 90.6 | 375 | 129 | 188 |
|  |  | $\begin{aligned} & 29.2 \\ & 24.9 \\ & 26.9 \end{aligned}$ | 26.8 |  | 100.0 |  |  |  |  |  |  |  | 375 | $1{ }^{14}$ | 198 |
|  |  |  | 45.6 | 13.4 | 95.4 | 98.5 | 95.4 | 59.3 | 98.3 | 48.6 | 26.2 | 91.3 | 313 | 124 | 183 |
|  |  | ${ }_{28.3}^{26.6}$ | 32.0 33.9 | 7.0 18.2 | 100.0 98.2 | 99.6 98.0 | 98.8 | 78.8 81.8 | 989.8 | 49.4 |  |  | з 36 | 151 | 106 200 |
| COUNTIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aurora |  | 10.718.4 | 72.0 |  |  | 50.1 |  |  |  |  | 12.0 |  | 241 |  |  |
|  | $\begin{array}{r}7264 \\ 720 \\ \hline 810\end{array}$ |  | 53.2 | 12.4 | 79.2 | 77.0 | 91.2 | 73.9 | 97.7 | 51.1 | 20.7 | 91.1 | 323 | 153 | 167 |
| Benneth -- |  | 25.7 | 31.9 | 8.4 | 52.5 | 51.5 | 61.5 | 50.8 74.4 | 99.4 | 54.0 | 21.5 15 15 | 94.4 | 292 | 140 | 188 |
| Bon Homme--- | $\begin{array}{r}2810 \\ 7 \\ \hline 995\end{array}$ | 16.0 31.1 | ${ }_{36} 64.2$ | 15.6 | 81.5 | ${ }_{75.1}$ | 889.4 | 58.3 | 98.5 | 52.7 | 30.6 | 95.2 | 358 | 139 | 198 <br> 193 |
|  | 1311838838 | 24.821.4 | 40.5 | 13.6 | 82.6 | 81.3 | 92.0 | 75.4 | 98.8 | 54.2 | 25.7 | 91.4 | 383 | 155 | 196 |
| 8 8ule |  |  | 49.7 | 7.5 | 79.0 | 68.0 | 82.5 | 71.6 | 96.3 | 60.2 | 17.6 | 94.4 | 25 |  | 164 |
| Buffic | 174 | 21.4 21.8 2.8 21, | 58.0 | 8.9 | ${ }_{83}^{21.3}$ | 71.5 | 72.4 | 74.9 | 94.7 | ${ }_{45}$ | 23. | 94.4 | ${ }_{358}$ | 8 | 162 |
| Combbel ------------------------------------- | $\begin{gathered} 2982 \\ 804 \end{gathered}$ | 12.1 | 37.3 57.8 | 1.4 | 53.7 | 55.7 | 90.7 | 57.3 | 98.0 | 65.0 | 9.5 | 94.0 | ${ }_{213}$ | 122 | 152 |
| Chorles Mix | $\begin{aligned} & 2820 \\ & 1856 \\ & 18325 \\ & 4841 \\ & \hline 926 \end{aligned}$ | $\begin{aligned} & 16.6 \\ & 17.6 \\ & 25.4 \\ & 25.4 \\ & 25.5 \\ & \hline 9.3 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cork |  |  | 70.7 | 4.5 | 56.6 | 45.3 | 84.2 | 51.2 | 96.8 | 62.9 | 14.2 | 90.9 | 270 364 | 128 144 1 | 128 128 198 |
|  |  |  | 38.9 | 18.7 10.7 | 81.6 | ${ }_{81.6}$ | 88.2 | 56.4 | 97.7 | 54.7 | 34.3 23.7 | 94.7 |  |  |  |
| Corson --- |  |  | 39.7 | 0.5 | 51.2 | ${ }_{48.4}$ | 86.2 | 53.8 | 96.3 | 58.3 | 16.4 | 94.4 | 279 | i 3 |  |

Table 55. Summary of Detailed Housing Characteristics of Housing Units With a White Householder: 1980-Can.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{4}{*}{\begin{tabular}{l}
The Stote Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's \\
SMSA's \\
Urbanized Areas \\
Places of 2,500 or More Counties
\end{tabular}} \& \multicolumn{12}{|c|}{Occupied housing units} \& \multicolumn{2}{|l|}{\multirow{3}{*}{Median selected monthly owner costs (dollors), specified owner occupied}} \& \multirow[b]{4}{*}{Medion
gross rent (dolors). specified renter occupied} \\
\hline \& \& \multicolumn{11}{|c|}{Percent with-} \& \& \& \\
\hline \& \& \multicolumn{2}{|l|}{Yeor structure built} \& \multirow[b]{2}{*}{5 or more units in structure} \& \multirow[b]{2}{*}{Saurce of water by public system or private compony} \& \multirow[b]{2}{*}{Public sewer} \& \multirow[b]{2}{*}{Central heating system} \& \multirow[b]{2}{*}{\[
\begin{aligned}
\& \text { Air } \\
\& \text { condi- } \\
\& \text { fioning }
\end{aligned}
\]} \& \multirow[b]{2}{*}{1 or more complete rooms} \& \multirow[b]{2}{*}{\[
\begin{gathered}
3 \text { or } \\
\text { more } \\
\text { bed- } \\
\text { rooms }
\end{gathered}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& \text { House } \\
\& \text { hotder } \\
\& \text { moved } \\
\& \text { inta unit } \\
\& 1979 \text { to } \\
\& \text { Morch } \\
\& 1980
\end{aligned}
\]} \& \multirow[b]{2}{*}{1 or more vehides ovailable} \& \& \& \\
\hline \& Totol \& \[
\begin{array}{r}
1970 \text { to } \\
\text { Morch } \\
1980
\end{array}
\] \& \[
\begin{aligned}
\& 1939 \text { or } \\
\& \text { earlier }
\end{aligned}
\] \& \& \& \& \& \& \& \& \& \& With o mont909e \& \[
\begin{gathered}
\text { Not } \\
\text { mort- } \\
\text { goged }
\end{gathered}
\] \& \\
\hline COUNTIES-CON. \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Custer \& \multirow[t]{9}{*}{\[
\begin{aligned}
\& 2058 \\
\& 6508 \\
\& 2888 \\
\& 1872 \\
\& 1821 \\
\& 1425 \\
\& 1770 \\
\& 2889 \\
\& 1199 \\
\& 31186
\end{aligned}
\]} \& \multirow[t]{6}{*}{\[
\begin{aligned}
\& 35.0 \\
\& 26.2 \\
\& 17.9 \\
\& 18.7 \\
\& 30.3 \\
\& 15.6
\end{aligned}
\]} \& \multirow[t]{6}{*}{\begin{tabular}{l}
29.3 \\
46.5 \\
63.7 \\
60.0 \\
32.3
\end{tabular}} \& \multirow[t]{5}{*}{\[
\begin{array}{r}
9.3 \\
17.5 \\
5.8 \\
3.6 \\
7.1 \\
7.1
\end{array}
\]} \& \multirow[t]{5}{*}{\[
\begin{aligned}
\& 47.6 \\
\& 85.0 \\
\& 60.9 \\
\& 74.1 \\
\& 64.2
\end{aligned}
\]} \& \multirow[t]{5}{*}{\[
\begin{aligned}
\& 43.2 \\
\& 84.6 \\
\& 57.2 \\
\& 47.6 \\
\& 59.8
\end{aligned}
\]} \& \multirow[t]{5}{*}{\begin{tabular}{l}
68.9 \\
94.3 \\
81.2 \\
72.2 \\
83.4
\end{tabular}} \& \multirow[t]{5}{*}{\[
\begin{aligned}
\& 14.4 \\
\& 76.8 \\
\& 44.0 \\
\& 40.3 \\
\& 55.9
\end{aligned}
\]} \& \multirow[t]{5}{*}{\[
\begin{aligned}
\& 95.6 \\
\& 98.1 \\
\& 95.2 \\
\& 93.1 \\
\& 96.7
\end{aligned}
\]} \& \multirow[t]{5}{*}{\[
\begin{aligned}
\& 45.9 \\
\& 51.1 \\
\& 59.9 \\
\& 64.0 \\
\& 50.5
\end{aligned}
\]} \& \multirow[t]{5}{*}{\[
\begin{aligned}
\& 30.8 \\
\& 25.5 \\
\& 16.4 \\
\& 13.5 \\
\& 14.6
\end{aligned}
\]} \& \multirow[t]{6}{*}{\[
\begin{aligned}
\& 95.7 \\
\& 90.9 \\
\& 92.9 \\
\& 93.5 \\
\& 94.5 \\
\& 93.9
\end{aligned}
\]} \& \multirow[t]{6}{*}{\[
\begin{aligned}
\& 366 \\
\& 343 \\
\& 329 \\
\& 257 \\
\& 280 \\
\& 272 \\
\& 272
\end{aligned}
\]} \& \multirow[t]{6}{*}{\[
\begin{aligned}
\& 136 \\
\& 156 \\
\& 146 \\
\& 138 \\
\& 142 \\
\& 123
\end{aligned}
\]} \& \multirow[t]{9}{*}{191
171
168
151
163
178
138
199
129} \\
\hline Davison \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Devel. \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Dewey \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Douglos \& \& \& \& 3.2 \& 61.4 \& 49.8 \& 80.8 \& 65.5 \& 97.3 \& 64.9 \& 14.5 \& \& \& \& \\
\hline Edmunds \& \& 28.5 \& 38.8 \& 10.9 \& 80.3 \& 72.7 \& 72.8 \& 43.0 \& 98.1 \& 45.1 \& 25.7 \& 92.4 \& 318 \& 138 \& \\
\hline Foulk \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline Gront \& \& 25.1 \& 49.2 \& 9.3 \& 64.4 \& 60.6 \& 84.5 \& 64.0 \& 96.7 \& 59.8 \& 15.8 \& 94.1 \& 332 \& 125 \& \\
\hline Gregory \& \multirow[t]{2}{*}{2174

963} \& \multirow[t]{2}{*}{16.3
26.6} \& 57.6 \& 6.9 \& 68.6 \& 57.7 \& 72.1 \& 62.6 \& 96.4 \& 58.0 \& 13.5 \& 92.5 \& 246 \& 111 \& 136 <br>
\hline Hookon \& \& \& 42.0 \& 4.2 \& 59.6 \& 54.6 \& 72.9 \& 76.4 \& 98.2 \& 55.1 \& 21.5 \& 96.6 \& ... \& $\ldots$ \& <br>
\hline Homlin \& $1 \begin{aligned} & 1785 \\ & 1766 \\ & 1\end{aligned}$ \& ... \& ... \& ... \& ... \& ... \& ... \& ... \& ... \& ... \& \& \& 281 \& 116 \& 163 <br>

\hline \& \multirow[t]{2}{*}{$$
1143
$$} \& 14.7 \& 69.6 \& 1.8 \& 37.4 \& 38.1 \& 79.5 \& 66.1 \& 93.8 \& 67.9 \& 10.2 \& 90.6 \& 251 \& 114 \& 142 <br>

\hline Hording - \& \& 22.7 \& 42.4 \& 1.7 \& 30.2 \& 35.9 \& 80.6 \& 32.3 \& 94.7 \& 58.9 \& 17.5 \& 96.9 \& 281 \& 122 \& 151 <br>

\hline Hughes \& $$
\begin{array}{r}
582 \\
4939
\end{array}
$$ \& 37.6 \& 23.4 \& 16.6 \& 92.6 \& 90.7 \& 91.3 \& 85.8 \& 97.1 \& 52.5 \& 26.1 \& 94.0 \& 378 \& 160 \& 203 <br>

\hline Hutchinson. \& $$
\begin{array}{r}
3401 \\
720
\end{array}
$$ \& 13.4 \& 57.5 \& 6.1 \& 59.1 \& $\stackrel{60.9}{58}$ \& 85.4 \& 68.6 \& 96.5 \& 60.5 \& 12.6 \& 89.9 \& 282 \& 142 \& <br>

\hline Hyde \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 720 \\
& 704
\end{aligned}
$$} \& \multirow[t]{2}{*}{13.3

29.8} \& 54.0
35.1 \& 4.0
8.4 \& 63.3
58.5 \& 58.5
50.9 \& 90.1
58.2 \& 67.9
69.6 \& 97.5
95.9 \& 64.6
56.5 \& 7.4
19.2 \& 93.3 \& \& \& 152 <br>
\hline Jockson. \& \& \& 35.1 \& 8.4 \& 58.5 \& 50.9 \& 58.2 \& 69.6 \& \& \& 19.2 \& \& 277 \& 113 \& <br>

\hline Serauld \& \multirow[t]{2}{*}{$$
\begin{array}{r}
1079 \\
554 \\
2524
\end{array}
$$} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 11.9 \\
& 24.2
\end{aligned}
$$
\]} \& 72.9 \& 5.7 \& 60.5 \& 45.2 \& 76.7 \& 72.1 \& 94.4 \& 68.3 \& 13.3 \& 91.2 \& 263 \& 119 \& 141 <br>

\hline Jones. \& \& \& 30.0 \& 5.4 \& 65.0 \& 61.9 \& 72.9 \& 71.8 \& 94.2 \& 50.5 \& 12.1 \& 94.9 \& 304 \& 122 \& 143 <br>
\hline Kingsbury
Lake \& \multirow[t]{2}{*}{$\begin{array}{r}2594 \\ 3929 \\ \hline\end{array}$} \& \& \& \& \& \& \& \& \& \& \& \& 261 \& 116 \& <br>
\hline Lake -... \& \& 18.1
28.3 \& 58.4
43.2 \& 9.5
15.0 \& 74.7
81.0 \& 66.1
83.4 \& 88.7
69.8 \& 59.2
21.8 \& 96.9
98.4 \& 56.4 \& 19.8
26.5 \& 91.7
92.3 \& 346 \& 117 \& 187 <br>
\hline Lincoln.. \& 4779 \& 29.5 \& 51.8 \& 5.4 \& 69.2 \& 55.3 \& 92.8 \& 68.2 \& 98.1 \& 65.1 \& 17.2 \& 95.2 \& 375 \& 128 \& <br>
\hline Iymon. \& \multirow[t]{2}{*}{$\begin{array}{r}1059 \\ 2059 \\ \hline\end{array}$} \& 25.9 \& 40.2 \& 3.7 \& 65.3 \& 60.0 \& 74.0 \& 83.1 \& 95.7 \& 58.4 \& 15.2 \& 94.3 \& 290 \& 121 \& 165 <br>
\hline McCook. \& \& \& \& \& \& \& \& \& \& \& \& \& 280 \& 121 \& <br>
\hline Mchterson. \& \multirow[t]{2}{*}{1521
1915} \& 13.1 \& 58.0 \& 4.3 \& 61.5 \& 63.8 \& 90.8 \& 45.4 \& 98.2 \& 63.0 \& 10.5 \& 86.6 \& 277 \& 131 \& 126 <br>
\hline Marshoil -- \& \& 16.7 \& 58.2 \& 5.6 \& 60.3 \& 52.2 \& 76.3 \& 57.9 \& 95.1 \& 58.5 \& 13.8 \& 92.6 \& 293 \& 134 \& 153 <br>
\hline Meode- \& 6189 \& 41.0 \& 20.8 \& 4.9 \& 76.0 \& 60.8 \& 82.9 \& 39.0 \& 98.5 \& 60.7 \& 30.0 \& 95.3 \& 355 \& 125 \& 199 <br>
\hline Mellette \& 493 \& 19.9 \& 40.0 \& 5.3 \& 52.5 \& 40.0 \& 62.9 \& 67.7 \& 94.9 \& 53.8 \& 14.4 \& 98.2 \& 282 \& 121 \& 173 <br>

\hline Miner \& \multirow[t]{2}{*}{$$
\begin{array}{r}
1382 \\
39 \\
578
\end{array}
$$} \& 13.0 \& 72.5 \& 3.6 \& 53.0 \& 52.2 \& 69.3 \& 61.6 \& 97.1 \& 68.9 \& 12.6 \& 94.4 \& 245 \& 99 \& 115 <br>

\hline Minnehoho \& \& 31.4 \& 25.2 \& 17.0 \& 90.5 \& 88.8 \& 96.0 \& 76.6 \& 98.4 \& 50.4 \& 27.1 \& 93.1 \& 380 \& 135 \& 219 <br>
\hline Moody \& 2274 \& 17.8 \& 61.7 \& 4.2 \& 73.3 \& 51.1 \& 84.6 \& 59.9 \& 97.4 \& 67.3 \& 15.4 \& 94.0 \& 283 \& 126 \& 164 <br>
\hline Pennington. \& 23675 \& 38.3 \& 10.9 \& 11.5 \& 88.0 \& 81.1 \& 89.1 \& 45.0 \& 99.0 \& 51.6 \& 32.3 \& 95.3 \& 397 \& 148 \& 224 <br>
\hline Perkins \& \& 25.4
19.9 \& 42.3
50.2 \& 10.5
5.8 \& 61.4
69.9 \& 58.7
71.5 \& 90.8
88.0 \& 47.2
68.4 \& 98.0
98.0 \& 56.3
61.4 \& 15.0
16.0 \& 94.5
94.1 \& \& \& <br>

\hline Potter \& | 1318 |
| :--- |
| 3228 |
| 1 | \& 19.9

20.0 \& 50.2
54.4 \& 5.8
7.4 \& 69.9
52.4 \& 71.5
51.4 \& 88.0
74.8 \& 68.4
60.4 \& 98.0
93.8 \& 61.4
59.9 \& 16.0 \& 94.1
91.0 \& 297 \& 158
122 \& 165 <br>
\hline  \& 1152 \& 10.1 \& 73.1 \& 2.3 \& 31.5 \& 44.6 \& 81.4 \& 65.1 \& 97.0 \& 66.3 \& 11.8 \& 97.0 \& \& \& <br>
\hline \multirow[t]{3}{*}{} \& \multirow[t]{4}{*}{$\begin{array}{r}1267 \\ 3230 \\ 829 \\ 684 \\ 563 \\ \hline 86\end{array}$} \& 18.4 \& 25.1 \& 4.9 \& 47.2 \& 45.7 \& 53.6 \& 32.2 \& 89.1 \& 45.3 \& 41.6 \& 97.8 \& 425 \& 121 \& 196 <br>
\hline \& \& 20.1 \& 61.1 \& 6.7 \& 65.0 \& 61.9 \& 90.7 \& 78.1 \& 98.5 \& 60.0 \& 17.2 \& 90.9 \& \& \& ... <br>
\hline \& \& 35.3 \& 25.1 \& 2.1 \& 73.1 \& 68.3 \& 86.7 \& 80.5 \& 98.8 \& 55.5 \& 24.4 \& 96.6 \& 339 \& 144 \& <br>
\hline Sully \& \& 26.9 \& 44.7 \& 3.5 \& 50.9 \& 49.9 \& 79.4 \& 75.0 \& 98.0 \& 68.6 \& 15.9 \& 94.0 \& 274 \& 123 \& 173 <br>

\hline Tripp - \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 2463 \\
& 3474
\end{aligned}
$$} \& 21.0 \& 45.6 \& 4.0 \& 75.9 \& 59.4 \& 77.5 \& 72.1 \& $9 \% .8$ \& 56.7 \& 16.7 \& 93.7 \& 258 \& 115 \& 167 <br>

\hline Tumer \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Union

Wohworn \& $$
\begin{aligned}
& 3 \\
& 3874 \\
& 3898
\end{aligned}
$$ \& 27.8

27 \& 50.1 \& 4.8 \& 88.2 \& 63.1 \& 89.6 \& 72.9
69.9 \& 97.9
978 \& 55.7
54.5 \& 18.0
16.7 \& 93.9 \& 312 \& 121 \& 166
166 <br>
\hline \& \& 22.9 \& 43.5
39.4 \& 12.4 \& 84.6
84.3 \& 84.0
70.3 \& 88.3
89.7 \& 78.8 \& 97.8
97.9 \& 54.5
52.1 \& 23.6 \& 93.7 \& 349 \& 149 \& 201 <br>

\hline Zieboch. \& $$
\begin{array}{r}
6499 \\
337
\end{array}
$$ \& 21.4 \& 37.4 \& 7.1 \& 39.5 \& 40.9 \& 78.6 \& 58.2 \& 96.1 \& 57.3 \& 13.4 \& 96.7 \& 272 \& 113 \& <br>

\hline
\end{tabular}

Table 56. Summary of Detailed Housing Characteristics of Housing Units With a Black Householder: 1980

| The State Urban and Rural and Size of Place inside and Outside SMSA's SCSA'S SMSA's <br> Urbanized Areas Places of 2,500 or More Counties |  |  |  |  | For |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Occupied housing units |  |  |  |  |  |  |  |  |  |  |  | Median selected monthly owner costs (dallars), specified awner occupied |  | $\qquad$ |
|  |  | Percent with- |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Year structure built |  | 5 or more units in structure | Source of water by public system or private compony | Public sewer | Centrol heating system | $\begin{gathered} \text { Air } \\ \text { condi- } \\ \text { tioning } \end{gathered}$ | 1 or more complete both-rooms rooms | $\begin{gathered} 3 \text { or } \\ \text { more } \\ \text { bed } \\ \text { rooms } \end{gathered}$ | $\begin{gathered} \text { House- } \\ \text { holder } \\ \text { maved } \\ \text { into vnit } \\ \text { 1979 to } \\ \text { Morch } \\ 1980 \end{gathered}$ | 1 or more vehicles ovailable |  |  |  |
|  | Total | $\begin{aligned} & 1970 \text { to } \\ & \text { March } \\ & 1980 \end{aligned}$ | $\begin{gathered} 1939 \text { or } \\ \text { earlier } \end{gathered}$ |  |  |  |  |  |  |  |  |  | With o mortgoge | $\begin{aligned} & \text { Not } \\ & \text { mort- } \\ & \text { goged } \end{aligned}$ |  |
| The State ------------------- | 661 | 34.2 | 18.9 | 22.7 | 95.2 | 91.8 | 93.8 | 35.6 | 97.3 | 47.2 | 63.4 | 89.1 | 473 | 123 | 219 |
| URBAN AND RURAL AND SIZE OF PLACE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Urient | 528 | 35.2 | 18.9 | 27.7 | 99.6 | 97.0 | 95.3 | 37.5 | 98.3 | 43.8 | 67.2 | 88.1 | 472 | 125 | 219 |
| Inside untanized oreas | 286 | 49.7 | 19.6 | 39.9 | 100.0 | 98.3 | 94.1 | 49.0 | 100.0 | 30.8 | 66.4 | 83.2 | 477 | 113 | 226 |
| Centrol cities .--------------------------- | 258 | 49.2 | 21.7 | 44.2 | 100.0 | 98.1 | 97.7 | 54.3 | 100.0 | 24.8 | 67.8 | 81.4 | 480 | 113 | 226 |
| Urban finge ---.-------------------- | 28 | 53.6 | 18- | $13 \overline{-}$ | 100.0 | 100.0 | 60.7 | $24{ }^{-}$ | 100.0 | 85.7 | 53.6 | 100.0 | 475 |  |  |
|  | $\begin{array}{r}242 \\ 55 \\ \hline\end{array}$ | 18.2 | 18.2 70.9 | 13.2 | 99.2 100.0 | 95.5 100.0 | 96.7 92.7 | 24.0 60.0 | 96.3 83.6 | 59.1 20.0 | 68.2 67.3 | 93.8 83.6 | 332 | 138 | 209 |
| Ploces of 2,500 to 10,000 --...........- | 187 | 23.5 | 2.7 | 9.6 | 98.9 | 94.1 | 97.9 | 13.4 | 100.0 | 70.6 | 68.4 | 96.8 | $\cdots$ | $\cdots$ | 216 |
|  | 133 | 30.1 | 18.8 | 3.0 | 77.4 | 71.4 | 88.0 | 27.8 | 93.2 | 60.9 | 48.1 | 93.2 | 604 | 119 | 218 |
| Ploces of 1,000 to 2,500. | 63 | 56.3 | 14.3 | 6.3 | 100.0 | 100.0 | 96.8 | 30.2 | 93.7 | 63.5 58.6 | 55.6 | 90.5 |  |  | 226 |
| Other fural -------------------------- | 70 | 51.4 | 22.9 | - | 57.1 | 45.7 | 80.0 | 25.7 | 92.9 | 58.6 | 41.4 | 95.7 | 604 | 112 | 217 |
| Form ------------------------------- | 2 | ... | $\ldots$ | $\ldots$ | $\ldots$ | ... | ... | $\cdots$ | ... | ... | ... | $\ldots$ | ... | ... | - |
| INSIDE AND OUTSIDE SMSA's |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Insidt SMSA's ---------------------------- | 127 | 36.2 | 31.5 | 30.7 | 98.4 | 98.4 | 100.0 | 69.3 | 100.0 | 34.6 | 51.2 | 68.5 | 459 | 115 | 211 |
|  | 123 123 | 34.1 34.1 | 32.5 32.5 | 31.7 31.7 | 100.0 100.0 | 100.0 100.0 | 100.0 100.0 | 68.3 68.3 | 100.0 100.0 | 34.1 34.1 | 51.2 51.2 | 67.5 67.5 | 459 | 113 113 | 211 |
| Centrol cities <br> Not in centrol cities $\qquad$ $\qquad$ | 123 | 34.1 | 32.5 | 31.7 | 100.0 | 100.0 | 100.0 | 68.3 | 100.0 | 34.1- | 51.2 | 67.5 | 459 | 113 | 211 |
| Rurol -------------------------------- | 54 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 534 405 | 33.7 35.6 | 15.9 | 20.8 26.4 | 94.4 | 90.3 96.0 | 92.3 93.8 | 27.5 | 96.6 97.8 | 50.2 46.7 | 66.3 72.1 | 94.0 94.3 | 482 | 132 138 | 222 |
| Rural _---.-. | 129 | 27.9 | 19.4 | 3.1 | 78.3 | 72.1 | 87.6 | 25.6 | 93.0 | 61.2 | 48.1 | 93.0 | 604 | 113 | 218 |
| SmSA's |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sioux Falls, S. Dok. .-.---------.-----.-- | 127 | 36.2 | 31.5 32 | 30.7 | 98.4 | 98.4 | 100.0 | 69.3 | 100.0 | 34.6 | 51.2 | 68.5 | 459 | 115 | 211 |
| Urban ------- | 123 4 | 34.1 | 32.5 | 31.7 | 100.0 | 100.0 | 100.0 | 68.3 | 100.0 | 34.1 | 51.2 | 67.5 | 459 | 113 | 211 |
| URBANIZED AREAS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ropid Gity, S. Dak. ----------------1.- | 163 | 61.3 | 9.8 | 46.0 | 100.0 | 96.9 | 89.6 | 34.4 | 100.0 | 28.2 | 77.9 | 95.1 | 490 | 155 |  |
| Sioux Gity, lowo-Nebr.-5. Dok. -----.-.-.- | 349 | 7.4 | 66.8 | 11.5 | 100.0 | 100.0 | 82.8 | 51.6 | 97.1 | 43.6 | 45.6 | 73.1 | 326 | 155 | 209 |
|  | 333 | 7.8 | 67.3 | 12.0 | 100.0 | 100.0 | 84.1 | 54.1 | 97.0 | 42.9 | 45.6 | 73.9 | 326 | 165 | 206 |
| Nebrasko (pt.) | 16 |  | 56.3 | - | 100.0 | 100.0 | 56.3 | - | 100.0 | 56.3 | 43.8 | 56.3 |  | . | $\ldots$ |
|  | 123 | 34.1 | 32.5 | 31.7 | $100 . \overline{0}$ | 100.0 | 100.0 | 68.3 | $100 . \overline{0}$ | 34.7 | 51.2 | 67.5 | 459 | 113 | 211 |
| PLACES OF $\mathbf{2 , 5 0 0}$ OR MORE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aberdeen city --------------------------- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 105 | $36 . \overline{2}$ | 4.8 | 17.1 | 98.1 | 89.5 | 96.2 | 12.4 | $100 . \bar{\square}$ | 47.6 | 67.6 | $94 . \overline{3}$ | -. | -. | $21 \overline{6}$ |
|  |  |  | 4.8 | 17.1 | 8. | 8.5 | 9.2 | 12.4 | 10.0 | 4.6 | 67.6 | 94.3 | - | - | - |
| Brookings cily -.-------------------1.-- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 76 | - | - | - | 100 | 0 | 0 | 79 | - | 0 | 5 | - | - | - | - |
| Ellsworth AF6 (COP) | 76 | - | - | - | 100.0 | 100.0 | 100.0 | 7.9 | 100.0 | 100.0 | 75.0 | 100.0 | - | - | - |
| Huron city ------- | 28 | - | 100.0 | - | 100.0 | 100.0 | 88.7 | 39.3 | 85.7 | 39.3 | 35.7 | 89.7 | 325 | 138 | 204 |
|  | - | - | - | - |  | - | - | - |  |  |  |  |  | - |  |
| Madison city -------------------------- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Milbonk city --------------------------1-1-1- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Mitchell city--- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Pierre city --- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Pine Ridge (COP) ------------------------------------ | - | - | - | - | - | - | . | $\overline{5}$ | $\overline{-}$ | , | - | - | , | - | - |
| Ropid Gitr city ---------------------------- | $\begin{array}{r}135 \\ 24 \\ \hline\end{array}$ | 63.0 6.5 | 11.9 | 55.6 | 100.0 1000 | 96.3 100. | 95.6 | 41.5 | 100.0 100.0 | 16.3 83.3 | 83.0 62.5 | 94.1 100.0 | 543 480 | - | 244 |
|  | ${ }^{24}$ | 62.5 | - | - | 100.0 | 100.0 | 54.2 | - | 100.0 | 83.3 | 62.5 | 100.0 | 480 | - | - |
|  | 123 | 34.1 | 32.5 | 31.7 | 100.0 | 100.0 | 100.0 | 68.3 | 100.0 | 34.1 | 51.2 | 67.5 | 459 | 113 | 211 |
|  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Spearfish city -------------------------------------- Sturgis city | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 20 | . | ... |  | . | ... | $\cdots$ | ... | . | ... | ... | $\cdots$ | - | - | $\ldots$ |
| Wotertown city ----------------------- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Winner city <br> Yankton city | $\overline{7}$ | - | ..- | - | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | - | - | -- | - | - | .. |
| COUNTIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Auroro-.- | ${ }_{28}^{2}$ | - | 100.0 | - | 100.0 | 100.0 | 85.7 | 39.3 | 85.7 | 39.3 | 35.7 | 85.7 | 325 | 138 | 204 |
|  | - | - |  | - | - | . | - | - | - | - | - |  |  | 8 | 204 |
|  | 4 | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | ... | $\cdots$ | .. | $\ldots$ | ... | - | - | .. |
| Brookings ----------------------------- | 2 | .. | $\cdots$ | . | . | . | .. | $\cdots$ | $\cdots$ | . | ... | $\cdots$ | - | - | $\cdots$ |
|  | $\overline{5}$ | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Buffalo --. | - | - | - | - | $\cdots$ | - | - | - | - | - | - | - | - | - | - |
| 8utte--- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Compbell | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Charles Mix ----------------------------1-1- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Cork C-- | $20^{-}$ | - |  | - | - | $\ldots$ | - | - | $\ldots$ | $\ldots$ | $\ldots$ | - | - | - | - |
| Codington | 3 | $\ldots$ |  | . |  |  |  |  | $\ldots$ | ... |  |  | - | - |  |
|  |  | - |  | - | - | - | - | - | - | - | - | - | - | - |  |

Table 56．Summary of Detailed Housing Characteristics of Housing Units With a Black Householder：1980－Con．
［Dato ore estimates based on o somple；see Introduction．For meoning of symbols，see introduction．For definitions of terms，see appendixes A and 8 ］

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The State Rural and Size |  |  |  |  | masion | ouns |  |  |  |  |  |  |  |  |
| Of Place |  |  |  |  |  | com win－ |  |  |  |  |  | Mation | momes |  |
| linside and Outside SMSA＇s |  | Yeers smaxer buit |  |  |  |  |  |  |  |  |  |  |  |  |
| Unbanized Areas Places of 2,500 or More Counties | Toal |  |  |  | notic |  | $\substack{\text { minf } \\ \text { nixinin }}$ |  | $\begin{gathered} \text { cox } \\ \substack{\text { cox }} \\ \hline \end{gathered}$ |  | ation |  |  | come |
| coumm |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cutita | $\overline{2}$ | ．．． | ．． |  | ．．． |  | ．．． |  | ．．． |  |  |  |  |  |
| Onaw |  |  | － |  |  |  |  |  |  |  |  |  |  |  |
| come |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 11 | 54.5 | 三 | ${ }^{2} 27$ | 12.7 |  | 54.5 | 100.0 | 81.8 |  | $81 . \overline{6}$ | $\because$ |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| chay | $\frac{2}{2}$ |  | ： |  | ．．． |  | ．．． | ．．． | ．． | － |  | ．．． |  |  |
|  |  | $\because$ | $\because$ |  |  | $\because$ | $\because$ |  |  | $\because$ |  | － |  |  |
| Hatime－ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Huturinen | $\overline{2}$ |  | － |  | ．－ | － |  |  | － | － |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| den |  |  | － | ＝ | － | － | － | － | － | ＝ |  |  |  |  |
| lome |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ， |  |  |  |  | － |  |  |  |  |  |  |  |  |  |
|  |  | 亏 | 三 | 三 | 三 |  |  | 三 | 三 |  |  |  |  |  |
| Medere－ | 9 | 11.0 |  | 4.5 | 100.0 |  | 1.0 |  | 94.5 | 69.2 | 1000 | $\because$ |  |  |
| Suineme | ${ }_{127}$ | $\begin{array}{ll}36.2 & 31.5\end{array}$ | 30.7 | 98.4 |  | $100.0 \overline{0}$ | 69. | 100.0 | 34.6 | 51.2 | 8.5 | 459 |  | 211 |
| Memation | ${ }_{338}$ | ${ }_{4}^{4.7}{ }^{5}$ | ${ }^{20, \overline{5}}$ | 98.5 | 90.5 | 93.8 | 22.2 | $9 . \overline{1}$ |  | 12.2 | 950 | 98 |  | ${ }^{22 \overline{4}}$ |
| Pemens |  |  |  |  | ＝ |  | ＝ |  |  |  |  |  |  |  |
| Rotin | － |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Stamo－－ | － | － |  |  |  |  |  | － |  | － |  |  |  |  |
|  |  |  | $=$ | － |  |  |  | $=$ | － | － |  |  |  |  |
| drem |  |  |  |  |  |  |  |  |  | $=$ |  |  |  |  |
| cuin | $\overline{2}$ |  |  |  |  |  | $\cdots$ |  |  |  |  |  |  |  |
|  | i | $\because$ | $\because$ |  | $\cdots$ |  | $\cdots$ | $\cdots$ | － | $\because$ |  | ＝ |  |  |

Table 57. Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980


Table 57. Summary of Detailed Housing Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1980-Con.


Table 58. Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980


Table 58. Summary of Detailed Housing Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1980-Con.

| The State <br> Urban and Rural and Size of Place <br> Inside and Outside SMSA's SCSA's <br> SMSA's <br> Urbanized Areas <br> Places of 2,500 or More Counties | [Doto ore estimates bosed on o somple; see introduction. For meoning of symbols, see introduction. For definitions of terms, see appendixes A ond 8] |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Occupied housing units |  |  |  |  |  |  |  |  |  |  |  | Medion selected monthly owner costs (dollors), specified owner occupied |  | Miediangross rent (dollors). specified renter occupied |
|  |  | Percent with- |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Year struc | ure built |  |  |  |  |  |  |  | House |  |  |  |  |
|  | Total | 1970 to Morch 1980 | $\begin{aligned} & 1939 \text { or } \\ & \text { earlier } \end{aligned}$ | 5 or more units in structure | pubic system or privote compony | Public sewer | Central heating system |  | complete bathrooms | $\begin{aligned} & \text { more } \\ & \text { bed- } \\ & \text { rooms } \end{aligned}$ | 1979 to Morch 1980 | 1 or more vehicles ovailable | With o morrgoge | $\begin{aligned} & \text { Not } \\ & \text { mon- } \\ & \text { goged } \end{aligned}$ |  |
| COUNTIES-COn. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Custer | 5 | - | $13 \overline{ }$ |  |  |  |  | $46 \overline{7}$ | . | . | 7 | $\bar{\square}$ | - |  | - |
|  | 15 | - | 13.3 | 46.7 | 100.0 | 100.0 | 100.0 | 46.7 | 100.0 | 13.3 | 86.7 | 100.0 | - | - | - |
|  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Dewey-- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Douglas--- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| foll River .-. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Gront .------------------------------ | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Gregory | $\stackrel{2}{-}$ | - | - | - | - | - | - | $\cdots$ | - | - | - | - | - | - | - |
| Homlin -- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 2 | - | $\cdots$ | - | $\cdots$ | - | $\cdots$ | $\cdots$ | ... | $\cdots$ | $\cdots$ | $\cdots$ | - | - | . |
| Hanson $\qquad$ Hording $\square$ | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 35 | ... | $\ldots$ | ... | $\ldots$ | ... | $\ldots$ | $\ldots$ | $\ldots$ | ... | $\ldots$ | $\ldots$ | $\ldots$ |  | . |
| Hutchinson- | 3 | - | $\cdots$ | ... | - | - | $\bigcirc$ | - | - | - | - | $\cdots$ | - | $\cdots$ | - |
| Hyde -..-- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | - | - | - | - | - | - | - | - | - | - | - | - | - | - |  |
|  | $\overline{2}$ | - | .- | . | . | . | ..- | - | -' | .- | -' | - | - | - | - |
| Loke | - | - | - | - | - | $\ldots$ | ... | - | - | $\cdots$ | - | - | - | - | - |
|  | 23 | $\ldots$ | $\cdots$ | $\cdots$ | $\ldots$ | -• | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | 850 | 113 | .. |
| Lincoln. <br> Lymon | 4 3 | $\ldots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ | , | $\cdots$ | $\cdots$ | . |
|  | - | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | ... | $\cdots$ | $\cdots$ | $\cdots$ | - | - | - | . |
| McPherson- | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Morsholl | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Meode | 24 | 29.2 | - | - | 83.3 | 100.0 | 100.0 | - | 100.0 | 54.2 | 54.2 | 100.0 | 325 | - | - |
|  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 97 | 39.2 | 30.9 | 19.6 | 97.9 | 91.8 | 90.7 | 62.9 | 85.6 | 49.5 | 42.3 | 90.7 | 348 | 158 | 195 |
| Moody .-- | 2 |  |  |  |  |  |  |  |  |  |  |  | - |  |  |
|  | 100 | 35.0 | 40.0 | 37.0 | 100.0 | 97.0 | 79.0 | 10.0 | 94.0 | 19.0 | 67.0 | 95.0 | 405 | 188 | 167 |
|  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Pobirer ----------------------------------------------- | $\overline{8}$ | -. |  | - | - | -- | -- | - | - | - | - | - | - | - | - |
| Sonbom---- | 3 |  | $\ldots$ | $\ldots$ | $\ldots$ |  | $\cdots$ | $\ldots$ |  | $\cdots$ | $\ldots$ |  | - | - |  |
| Shonnon | 10 | - | - | - | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | - | - | 288 |
| Spink--- | - | - | - | - | - | - | . | , | - | . | - | - | - | - | - |
|  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 7 | - | - | - | - | - | - | - | - | - | - | - |  | - | - |
|  | 7 | $\cdots$ | $\cdots$ | - | $\cdots$ | ... | $\cdots$ | $\cdots$ | - | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | $\cdots$ | ... |
| Yonkton - | 12 |  | $\ldots$ | . | . | . | $\ldots$ |  |  |  |  |  | - | - | . |
| Zieboch | 2 |  |  | ... | ... | ... | ... |  |  |  |  |  | - | - | ... |

Table 59. Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin: 1980

|  | stimot | bosed o | mple: | e introdu | For meo | of | see In | on. | finitions | ms | oppend | $A$ and $B$ ] |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The State Urban and Rural and Size of Place Inside and Outside SMSA's SCSA's <br> SMSA's <br> Urbanized Areas <br> Places of 2,500 or More Counties | Occupied housing units |  |  |  |  |  |  |  |  |  |  |  | Median selected monthly owner costs (dollars), specified owner occupied |  | Median grass rent specified renter occupied |
|  |  | Percent with- |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Year structure built |  | 5 or mare units in structure | Source of woter by public system or private company | Public sewer | Centrol heating system | $\begin{gathered} \text { Air } \\ \text { condi- } \\ \text { tioning } \end{gathered}$ | 1 ar more complete bath-rooms | $\begin{gathered} 3 \text { or } \\ \text { more } \\ \text { bed- } \\ \text { rooms } \end{gathered}$ |  | 1 or more vehicles ovailable |  |  |  |
|  | Total | 1970 to March 1980 | $\begin{aligned} & 1939 \text { or } \\ & \text { earlier } \end{aligned}$ |  |  |  |  |  |  |  |  |  | With a mortgage | $\begin{aligned} & \text { Not } \\ & \text { mor- } \\ & \text { gaged } \end{aligned}$ |  |
| The state --.----------- | 918 | 31.5 | 28.1 | 18.6 | 92.0 | 87.1 | 81.6 | 35.8 | 98.4 | 47.6 | 44.0 | 93.1 | 343 | 138 | 192 |
| URBAN AND RURAL AND SIZE OF PLACE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| UThan ----- | 660 | 32.3 | 24.7 | 23.9 | 99.1 | 98.6 | 85.9 | 38.2 | 99.1 | 44.8 | 46.1 | 92.9 | 348 | 135 | 192 |
| Inside urbanized oreas | 385 | 41.3 | 12.7 | 29.9 | 98.4 | 97.7 | 91.7 | 31.9 | 98.4 | 41.8 | 52.7 | 94.3 | 376 | 122 | 194 |
| Central cities .---- | 344 | 41.0 | 14.2 | 33.4 | 100.0 | 100.0 | 93.3 | 29.1 | 98.3 | 39.8 | 52.9 | 93.6 | 363 | 118 | 193 |
| Uuban fringe ----- | 41 | 43.9 |  |  | 85.4 | 78.0 | 78.0 | 56.1 | 100.0 | 58.5 | 51.2 | 100.0 | 425 | 138 | 201 |
| Outside untanized oreas.-.-------------- | 275 | 19.6 | 41.5 33 | 15.6 | 100.0 | 100.0 | 77.8 | 46.9 | 100.0 | 49.1 | 36.7 | 90.9 | 288 | 163 | 191 |
| Ploces of 10,000 or more ------------------- ${ }^{\text {Ploces of }} \mathbf{}$ 2,500 to 10,000 | 101 174 | 16.8 21.3 | 33.7 46.0 | 9.9 19.0 | 100.0 100.0 | 100.0 100.0 | 86.1 73.0 | 79.2 28.2 | 100.0 100.0 | 44.6 51.7 | 39.6 35.1 | 100.0 85.6 | 313 242 | 163 | 185 |
| Rural | 258 | 29.5 | 36.8 | 5.0 | 74.0 | 57.8 | 70.5 | 29.8 | 96.5 | 54.7 | 38.8 | 93.8 | 322 | 139 | 191 |
| Ploces of 1,000 to 2,500 | 103 | 38.8 | 25.2 | 5.8 | 98.1 | 88.3 | 70.9 | 22.3 | 100.0 | 54.4 | 33.0 | 90.3 | 306 | 133 | 206 |
| Other rurol ------.--- | 155 | 23.2 | 44.5 | 4.5 | 58.1 | 37.4 | 70.3 | 34.8 | 94.2 | 54.8 | 42.6 | 96.1 | 453 | 156 | 180 |
| form ---- | 16 | - | 68.8 | - | - | - | 87.5 | 50.0 | 100.0 | 68.8 | 12.5 | 100.0 | - | - | $\ldots$ |
| INSIDE AND OUTSIDE SMSA's |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Insde SMSA's ---------------------------- | 126 | 32.5 | 33.3 | 19.8 | 85.7 | 88.9 | 92.9 | 56.3 | 92.9 | 41.3 | 54.8 | 100.0 | 343 | 163 | 200 |
|  | 103 94 | 32.0 25.5 | 29.1 31.9 | 19.4 18.1 | 94.2 100.0 | 100.0 100.0 | 92.2 | 53.4 48.9 | 94.2 93.6 | 35.0 | 61.2 63 | 100.0 | 343 343 | - | 200 |
| Central cities <br> Not in central cities $\qquad$ $\qquad$ | 94 | 25.5 | 31.9 |  |  |  |  |  |  | 31.9 | 63.8 | 100.0 | 343 | - | 203 |
|  | 23 | 34.8 | 52.2 | 21.7 | 47.8 | 39.1 | 95.7 | 69.6 | 87.0 | $\underline{69.6}$ | 26.1 | 100.0 | 450 | 163 |  |
| Outside 5MSA's | 792 | 31.3 | 27.3 | 18.4 | 93.1 | 88.9 | 79.8 | 32.6 | 99.2 | 48.6 | 42.3 | 92.0 | 343 | 132 | 190 |
| Urian --- | 557 <br> 235 | 32.3 28.9 | 23.9 35.3 | 24.8 3.4 | 100.0 76.6 | 98.4 59.6 | 84.7 68.1 | 35.4 26.0 | 100.0 97.4 | 46.7 53.2 | 43.3 40.0 | 91.6 93.2 | 351 322 | 135 130 | 185 |
| SMSA's |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 126 | 32.5 | 33.3 | 19.8 | 85.7 | 88.9 | 92.9 | 56.3 | 92.9 | 41.3 | 54.8 | 100.0 | 343 | 163 | 200 |
|  | 103 | 32.0 | 29.1 | 19.4 | 94.2 | 100.0 | 92.2 | 53.4 | 94.2 | 35.0 | 61.2 | 100.0 | 343 |  | 200 |
| Rurol ---- | 23 | 34.8 | 52.2 | 21.7 | 47.8 | 39.1 | 95.7 | 69.6 | 87.0 | 69.6 | 26.1 | 100.0 | 450 | 163 | ... |
| URBANIZED AREAS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ropid City, 5. Oak. --..----------------- | 283 | 44.9 | 6.7 | 34.6 | 100.0 | 96.8 | 91.5 | 24.4 | 100.0 | 44.2 | 49.8 | 92.2 | 390 | 122 | 174 |
| Sioux Giry. Iowo-Nebr.-S. Dok. .----------- | 363 | 17.4 | 38.0 | 19.8 | 97.8 | 96.4 | 88.7 | 55.4 | 96.1 | 34.4 | - 56.2 | 83.2 | 340 | - | 222 |
| lowa (pr.) ------------ | 285 | 8.1 | 45.6 | 22.1 | 100.0 | 98.2 | 88.1 | 55.1 | 95.1 | 38.9 | 55.8 | 80.7 | 300 | - | 214 |
| Nebrosko (pt.) | 76 | 50.0 | 10.5 | 11.8 | 89.5 | 89.5 | 90.8 | 55.3 | 100.0 | 18.4 | 56.6 | 92.1 | 425 | - | 245 |
| South Dakota (pt.) | $10{ }^{2}$ | 30.0 | 30.0 | 17.0 | 94.0 | 100.0 | 92.0 | 52.0 | 94.0 | 36.0 | 60.0 | 100.0 | 343 | - | 203 |
| PLACES OF 2,500 OR MORE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aberdeen city .- | 33 | - | 57.6 | 12.1 | 100.0 | 100.0 | 100.0 | 54.5 | 100.0 | 45.5 | 21.2 | 100.0 | 375 | 163 | 157 |
| Belle Fourche city | 46 | 13.0 | 56.5 | 10.9 | 100.0 | 100.0 | 58.7 | 13.0 | 100.0 | 13.0 | 43.5 | 65.2 | 225 | - | 129 |
| Box Elder city --- | 37 | 40.5 | - | 29.7 | 100.0 | 100.0 | 100.0 | 10.8 | 100.0 | 45.9 | 54.1 | 91.9 | ... | ... | 223 |
| Brandon City city - | 3 | ... | $\ldots$ | ... | ... | ... | ... | $\ldots$ | ... | ... | ... | ... | - | - | $\ldots$ |
| Brookings city - | 6 |  |  |  | $\ldots$ | ... |  |  | ... |  |  |  |  |  | - |
| Conton city ----- | 7 13 | - | $\cdots$ | - |  |  |  |  |  |  |  |  | - | - |  |
| Eliswarth AFB (CDP) Hot Springs city. | 13 <br> 14 | - | $100 . \overline{0}$ | - | 100.0 100.0 | 100.0 100.0 | 100.0 | 100.0 | 100.0 100.0 | 100.0 57.1 | 57.1 | 100.0 57.1 | - | - | 278 |
|  | 16 | - |  |  |  |  | 3 |  |  |  | - |  | - | - |  |
|  | 16 | - | 100.0 | - | 100.0 | 100.0 | 56.3 | - | 100.0 | 100.0 | - | 100.0 |  |  |  |
| Madison city - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | 21 | 61.9 | 38.1 | 88. | $100{ }^{-}$ | 1000 | 100.0 | 100. | 100. | 33.3 | 100.0 | 100. | - | - | 179 |
| Mobridge city | 10 | 61.9 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | - | 100.0 | 3.3 | 100.0 | 100.0 | - |  | 85 |
| Pierre city --- | 18 | 22.2 | - | - | 100.0 | 100.0 | 22.2 | 100.0 | 100.0 | 22.2 | - | 100.0 | 232 | - |  |
| Pine Ridge (CDP) | 13 | 38.5 | - | 30.8 | 100.0 | 100.0 | 100.0 | 61.5 | 100.0 | 61.5 | - | 100.0 |  |  |  |
|  | 250 | 46.8 | 7.6 | 39.2 | 100.0 | 100.0 | 94.0 | 21.6 | 100.0 | 42.8 | 48.8 | 91.2 | 372 | 118 | 173 |
| Rapid Valley (COP) | 23 | - | - | - | 100.0 | 78.3 | 60.9 | 39.1 | 100.0 | 60.9 | 39.1 | 100.0 | 425 | 138 | ... |
| Redfield city Sioux folls city --. | 94 | $25 . \overline{5}$ | 31.9 | 18.7 | 100.0 | 100.0 | 91.5 | 48.9 | 93.6 | 31.9 | 63.8 | 100.0 | 343 | - | 203 |
| Sisseton city | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Spearlish city | 8 | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\ldots$ |  |
| Sturgis city --- | 7 | $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ |  | $\ldots$ |  | $\ldots$ | $\ldots$ | $\ldots$ | - | - | - |
| Wotertown city | 11 | $\cdots$ | 63.6 | - | 100.0 | 100.0 | 100.0 | 1000 | 100.0 | 63.6 | $\cdots$ | 100.0 | 675 | - | - |
| Winner city --- |  | - |  | - |  | - |  | - | - | - | - | - | - | - | - |
| Yonkton city ------------- | 6 | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | ... | ... | ... | ... | $\ldots$ |  |  |  |  |  |
| COUNTIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Auroro-. |  | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | - |
| Beadle-...- | 2 | $\ldots$ | $\cdots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\cdots$ | $\ldots$ | $\ldots$ | - |
| Bennett---- Bon Homme_ | 4 | ... | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ | $\ldots$ |  | $\ldots$ |  | $\ldots$ | $\ldots$ | $\ldots$ | - |
| Brookings | 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 33 | - | 57.6 | 12.1 | 100.0 | 100.0 | 100.0 | 54.5 | 100.0 | 45.5 | 21.2 | 100.0 | 375 | 163 | 157 |
| Brule - | - | - |  | - | - | - | - | - | - | - | - | - | - | - | - |
| Buffolo | 48 | 12.5 | 54.2 | 10.4 | 100.0 | 100.0 | $60 . \overline{4}$ | 16.7 | $100 . \bar{\square}$ | 16.7 | 45.8 | 62.5 | 225 | - | 128 |
|  | 48 | 12.5 | 54.2 | 10.4 | 100.0 | 10.0 | 60.4 | 16.7 | 100.0 | - | - | 2. | - | - |  |
|  | 2 |  |  | $\ldots$ | ... | $\ldots$ | $\ldots$ | $\ldots$ |  | $\ldots$ |  |  |  |  |  |
| Clork .-... | 5 | - | - | - | - | - | - | - |  |  | - | - | - | - | - |
| Coy -.--- Codingtan | 11 | - | 63.6 | - | 100.0 | 100.0 | 1000 | 1000 | 100.0 | $\underline{63.6}$ | - | 100.0 | 675 | - | - |
| Corson. |  | - |  | - |  |  | - |  |  | - | - |  | - | - |  |

Table 59. Summary of Detailed Housing Characteristics of Housing Units With a Householder of Spanish Origin: 1980-Con.

| The State <br> Urban and Rural and Size of Place <br> Inside and Outside SMSA's <br> SCSA's <br> SMSA's <br> Urbanized Areas <br> Places of 2,500 or More <br> Counties | Occupied hovsing units |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hram |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Tool | Yeres suxturn buit |  |  |  |  |  |  | $\begin{gathered} 3 \times 0 \\ \text { cox } \\ \text { cox } \end{gathered}$ |  | comme |  |  |  |
|  |  | $\begin{array}{rr}1970 \text { to } & \\ \text { Morch } & 1939 \text { or } \\ 1980 & \text { earier }\end{array}$ |  |  |  |  |  |  |  |  |  |  | come |  |
| counmes-con. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| cous | ${ }_{22}^{12}$ | 16.7  <br> 63.6 25.0 <br> 30.4  | 27.3 | ${ }_{9}^{4.75}$ | ${ }_{9}^{1,75}$ |  | ${ }^{8.3 .5}$ |  | ${ }_{3}^{7510}$ | ${ }^{100.0} 1$ | ${ }^{1000} 1$ | 46 |  |  |
| Oneile |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | $\cdots$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 33 | ${ }^{39,4} \times$ | 2.1 |  |  |  | 0.1 |  |  |  | ${ }^{81.6}$ |  | ${ }^{125}$ |  |
|  |  |  |  |  |  |  |  |  |  |  | $\ldots$ |  |  |  |
| comil |  |  |  |  | - |  | $\cdots$ |  |  |  |  |  |  |  |
|  | ${ }^{16}$ | 22.2 |  | $100.0$ | 100.0. | 22:2 | 100.0 | 1000 |  |  | 1000 | ${ }^{232}$ |  |  |
|  |  |  | - | $\cdots$ | $\because$ |  |  |  | $\cdots$ | $\cdots$ |  |  |  |  |
| , keoud -. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| cemer |  |  | = |  |  |  |  |  |  |  |  |  |  |  |
| cose | ${ }_{6}^{68}$ | 20.8 $\quad$ ¢ 9.7 | 3.0 | 100.0 | i弓. | söi | 18.7 | 100.0 | s9.i | 4.8 | 100.0 | i9\% |  | 197 |
| Sters |  |  |  |  |  |  | : |  |  |  |  |  |  |  |
| Motheisin | $\frac{1}{2}$ | … |  | ... | ... |  | ... | $\ldots$ |  | $\ldots$ |  |  |  |  |
| Modide- | $4^{42}$ | 52.418 .7 |  | $100.0$ | 81.0 | 81.0 | 31.0 |  |  | 19.0 | 81.0 | ${ }^{310}$ |  |  |
| Minemion | ${ }^{126}$ | $\begin{array}{ll}32.5 & 39.3\end{array}$ | $19 . \overline{8}$ | ${ }^{8.5} 7$ | 89.9 | 92. | 56.3 | 92.9 | 4.3 | st. 8 | 100.0 | 33 | ${ }^{163}$ | 200 |
| comen | ${ }_{3}^{3}$ | هi. 4.0 .4 | з 0.7 | 9\%.9 | 94.8 | 22.8 | 23.5 | \%\%. | 4.0. 6 | 47.0 | яэ.1 | ioi | i 2 |  |
|  |  | $\begin{array}{ll}\cdots & \cdots \\ \cdots & \cdots \\ \cdots & \cdots\end{array}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Stamen | 26 | 42.3 - | 15.4 |  |  |  | 30.8 |  | 30.8 |  | 100.0 |  |  |  |
|  |  |  | $\because$ | $\because$ | $\because:$ |  | $\cdots$ |  |  |  |  |  |  |  |
|  | - |  | - |  |  |  |  |  |  |  |  |  |  |  |
| come | ${ }_{13}^{13}$ |  |  | ${ }_{\text {a }}^{1000}$ | 100.0 |  | 84. |  | a |  | \% |  |  | 6 |
| cot |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Table 60. Structural Characteristics: 1980


Table 61. Equipment and Plumbing Facilifies: 1980

The State
Urban and Rural and Size of Place
Inside and Outside SMSA's


1979 Owner-cacupied housing units
1979 to March 1980
1975 to 1978
1970 to 1974
1960 to 1969
1950 to 1959
1949 or eartier
1979 to Mortor-occupied housing units
1979 to Morch 1980..
1975 to 1978
1970 to 1974
1970 to 1974
1960 to 1969
1959 or earlier
CHARACTERISTICS OF HOUSING UNITS WITH
HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupled housing units
Owner-occupied housing units
Locking complete plumbing for exclusive use
No complete kitchen facilities
No vehicle ovailable
Lacking central heoting system -
lacking oir conditioning...
[0ato are estimates bosed an a sample; see introduction. For meoning of symbols, see introduction. For definitions of terms, see appendixes A and B]

| The State | Urbon |  |  |  |  |  | Rural |  | Rual form | $\begin{aligned} & \text { Inside } \\ & \text { SMSA's } \end{aligned}$ | Outside SMSA's |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Inside urbonized areos |  |  | Outside urbonized areos |  | Total | Ploces of 1,000 to 2,500 |  |  |  |
|  |  | Totol | Central cities | Urban fringe | $\begin{array}{r} \text { Places of } \\ 10.000 \text { or } \\ \text { more } \end{array}$ | Ploces of 2,500 io 10,000 |  |  |  |  |  |
| 269644 | 126819 | 55542 | 51651 | 3891 | 46341 | 24936 | 142825 | 26533 | 34498 | 42636 | 227008 |
| 257808 | 125022 | 54919 | 51064 | 3855 | 45583 | 24520 | 132786 | 25918 | 33326 | 42091 | 215717 |
| 12693 | 2332 | 865 | 826 | 39 | 874 | 593 | 10361 | 718 | 1427 | 835 | 11858 |
| 177622 | 82895 | 36464 | 33476 | 2988 | 29948 | 16483 | 94727 | 18096 | 23092 | 27060 | 150562 |
| 35326 | 17849 | 7509 | 7101 | 408 | 6697 | 3643 | 17477 | 3843 | 4795 | 6758 | 28568 |
| 44003 | 23743 | 10704 | 10248 | 456 | 8822 | 4217 | 20260 | 3876 | 5184 | 7983 | 36020 |
| 204810 | 124601 | 54109 | 51091 | 3018 | 45822 | 24670 | 80209 | 26008 | 5189 | 38637 | 166173 |
| 46813 | 1656 | 1159 | 493 | 666 | 331 | 166 | 45157 | 251 | 22096 | 3014 | 43799 |
| 9699 | 416 | 213 | 51 | 162 | 138 | 65 | 9283 | 43 | 4500 | 713 | 8986 |
| 8322 | 146 | 61 | 16 | 45 | 50 | 35 | 8176 | 231 | 2713 | 272 | 8050 |
| 189988 | 124268 | 53981 | 50843 | 3138 | 45901 | 24386 | 65720 | 25280 | 349 |  |  |
| 71743 | 2254 | 1479 | 728 | 751 | 328 | 447 | 69489 | 1079 | 32701 | 4563 | 67180 |
| 7913 | 297 | 82 | 80 | 2 | 112 | 103 | 7616 | 174 | 1448 | 220 | 7693 |
| 113069 | 44263 | 18804 | 17201 | 1603 | 12781 | 12678 | 68806 | 10961 | 13450 | 10720 | 102349 |
| 65353 | 37142 | 17661 | 16598 | 1063 | 15262 | 4219 | 28211 | 5999 | 7613 | 17280 | 48073 |
| 91222 | 45414 | 19077 | 17852 | 1225 | 18298 | 8039 | 45808 | 9573 | 13435 | 14636 | 76586 |
| 269644 | 128819 | 55542 | 51651 | 3891 | 46341 | 24936 | 142825 | 26533 | 34498 | 42636 | 227008 |
| 26475 | 18271 | 8028 | 7912 | 116 | 6986 | 3277 | 8204 | 2735 | 1744 | 6126 | 20349 |
| 156616 | 84024 | 40817 | 37596 | 3221 | 30415 | 12792 | 72592 | 14781 | 17924 | 31710 | 124906 |
| ${ }^{8} 8699$ | 2977 <br> 8040 | 1006 | 1990 | 16 188 | 1271 | 700 | 5722 | - 835 | 1 3 3 | - 982 | 7717 |
| 12208 | 4563 | + 558 | 1461 | 97 | ${ }^{1} 156$ | 24849 18 | 7645 788 | 2737 1412 2751 | 1 1885 | 1442 610 | 22458 11598 |
| 24357 | 6515 | 1523 | 1431 | 92 | 2173 | 2819 | 17842 | 2751 | 4490 | 1156 | 23201 |
| 5007 | 1096 | 287 | 234 | 53 | 368 | 441 | 3911 | 508 | 905 | 155 | 4852 |
| 10241 | 1286 | 418 | 310 | 108 | 245 | 623 | 8955 | 684 | 2206 | 420 | 9821 |
| 2141 | 47 | 6 | 6 | - | 27 | 14 | 2094 | 70 | - | 35 | 2106 |
| 168002 | 72325 | 32188 | 29409 | 2779 | 26375 | 13762 | 95677 | 16980 | 29167 | 26117 | 141885 |
| 10520 | 4915 | 1687 | 1585 | 102 | 1869 | 1359 | 5605 | 1515 | 1539 | 1090 | 9430 |
| 109220 | 57240 | 27977 | 25658 | 2319 | 21007 | 8256 | 51980 | 10526 | 15304 | 22485 | 86735 |
| 5952 | 1432 | 396 | 388 | 8 | 654 | 382 | 4520 | +573 | 1337 | 702 | 5250 |
| 12309 | 2037 | 507 | 374 | 133 | 793 | 737 | 10272 | 1173 | 3534 | 517 | 11792 |
| 7124 | 2361 | 751 | 689 | 62 | 535 | 1075 | 4763 | 874 | 1468 | 347 | 6777 |
| 13151 | 2886 | 485 | 448 | 37 | 1110 | 1291 | 10265 | 1477 | 3538 | 578 | 12573 |
| 2736 | 470 | 68 | 34 | 34 | 198 | 204 | 2266 | 280 | 721 | 76 | 2660 |
| 6955 | 984 | 317 | 233 | 84 | 209 | 458 | 5971 | 566 | 1726 | 320 | 6635 |
| 35 | - |  |  |  |  |  | 35 | 4 |  | 2 | 33 |
| 74521 | 45368 | 19510 | 18693 | 817 | 16814. | 9044 | 29153 | 7057 | 5331 | 13937 | 60584 |
| 13812 | 11727 | 5512 | 5512 |  | $4503{ }^{\circ}$ | 1712 | 2085 | 1016 | 205 | 4405 | 9407 |
| 35290 | 21809 | 10560 | 9866 | 694 | 7647 | 3602 | 13481 | 2978 | 2620 | 7560 | 27730 |
| 1987 | 1214 | 427 | 425 | 2 | 494 | 293 | 773 | 228 | 51 | 227 | 1760 |
| 9430 | 5223 | 1217 | 1184 | 33 | 2611 | 1395 | 4207 | 1351 | 422 | 871 | 8559 |
| 3547 | 1817 | 683 | 663 | 20 | 498 | -636 | 1730 | 378 | 417 | 226 | 3321 |
| 7073 | 2891 | 851 | 814 | 37 | 901 | 1139 | 4182 | 871 | 952 | 486 | 6587 |
| 1460 | 494 | 194 | 175 | 19 | 148 | 152 | 966 | 136 | 184 | 65 | 1395 |
| $\begin{array}{r} 1901 \\ 21 \end{array}$ | 187 6 | 60 6 | 48 6 | 12 | 12 | 115 | 1714 15 | 99 | 430 | 91 | 1810 15 |
| 242523 | 117693 | 51 698 | 48102 | 3596 | 43189 | 22806 | 124830 | 24045 | 34498 | 40054 | 202469 |
| 15386 | 6070 | 2361 | 2148 | 213 | 1860 | 1849 | 9316 | 1431 | 888 | 1484 | 13902 |
| 17939 | 10083 | 3770 | 3634 | 136 | 3959 | 2354 | 7856 | 2503 | 326 | 2835 | $15 \quad 104$ |
| 74411 | 43008 | 18178 | 17073 | 1105 | 16184 | 8646 | 31403 | 8813 | 3102 | 13260 | 61151 |
| 94051 | 43387 | 19468 | 17879 | 1589 | 15699 | 8220 | 50664 | 8874 | 15243 | 15358 | 78693 |
| 56122 | 21215 | 10282 | 9516 | 766 | 7347 | 3586 | 34907 | 3855 | 15827 | 8601 | 47521 |
| 25816 | 12860 | 4808 | 4528 | 280 | 4806 | 3246 | 12956 | 3318 | 1769 | 3446 | 22370 |
| 134517 | 60561 | 24874 | 22849 | 2025 | 22630 | 13057 | 73956 | 14044 | 21065 | 18177 | 116340 |
| 64576 | 34840 | 17020 | 15938 | 1082 | 12488 | 5332 | 29736 | 5427 <br> 1 <br> 156 | 8862 | 14126 | 50450 |
| 17614 | 9432 | 4996 | 4787 | 209 | 3265 | 1171 | 8182 | 1256 | 2802 | 4305 | 13309 |
| 131357 | 81076 | 36551 | 34628 | 1923 | 30266 | 14259 | 50281 | 14681 | 4283 | 28457 | 102900 |
| 90687 | 32846 |  | 12160 | 1406 | 11755 | 7525 | 57841 | 8315 | 20490 | 10338 | 80349 |
| 16018 | 3 214 | 1372 | 1157 | 215 | 978 | 864 | 12804 | 862 | 7168 | 1060 | 14958 |
| 4461 | 557 | - 209 | 157 | 52 | 190 | 158 | 3904 | 187 | 2557 | 199 | 4262 |
| 168002 | 72325 | 32188 | 29409 |  | 26375 | 13762 |  |  | 29167 |  |  |
| 21150 | 10542 | 4840 | 4289 | 551 | 3866 | 1836 | 10608 | 1976 | 1568 | 3866 | 17284 |
| 45799 | 22074 | 10207 | 9149 | 1058 | 8015 | 3852 | 23725 | 4423 | 4423 | 8261 | 37538 |
| 27414 | 11717 | 5225 | 4755 | 470 | 4111 | 2381 | 15697 | 2965 | 4406 | 4079 | 23335 |
| 31142 | 13509 | 5943 | 5525 | 418 | 5124 | 2442 | 17633 | 3715 | 5499 | 4881 | 26261 |
| 19946 | 8657 | 4038 | 3837 | 201 | 2867 | 1752 | 11289 | 2099 | 4550 | 2944 | 17002 |
| 22551 | 5826 | 1935 | 1854 | 81 | 2392 | 1499 | 16725 | 1810 | 8721 | 2086 | 20465 |
| 74521 | 45368 | 19510 | 18693 | 817 | 16814 | 9040 | 29153 | 7057 | 5331 | 13937 7 |  |
| 35775 | 24478 | 10953 | 10534 | 419 | 9173 | 4352 | 11297 | 3191 | + 931 |  | $\begin{array}{r}28625 \\ 18378 \\ \hline 694\end{array}$ |
| 22463 | 13120 | ${ }_{5}^{5} 614$ | 5342 | 272 | 4509 | 2997 | 9343 | 2428 | 1584 | 4085 | $\begin{array}{r}18378 \\ 6949 \\ \hline 3\end{array}$ |
| 8472 | 4577 | 1745 | 1659 | 86 | 1811 | 1021 | 3895 | 894 | 893 | 1523 | 6949 3 3 |
| 4144 | 2120 | 895 | 858 | 37 | 741 | 484 | 2024 | 356 | 685 | 771 | 3 373 |
| 3667 | 1073 | 303 | 300 | 3 | 580 | 190 | 2594 | 188 | 1238 | 408 | 3259 |
| 61294 | 26478 | 9194 | 8770 | 424 | 10530 | 6754 | 34816 | 8734 | 6554 | 7614 | 53680 |
| 44578 | 16555 | 5992 | 5653 | 339 | 6258 | 4305 | 28023 | 6285 | 6079 | 4952 | 39626 |
| 2148 | 409 | 95 | 93 | 2 | 156 | 158 | 1739 | 158 | 508 | 141 | 2007 |
| 1817 | 321 | 99 | 94 | 5 | 137 | 85 | 1496 | 136 | 470 | 111 | 1706 |
| 11965 | 6618 | 2093 | 2042 | 51 | 2837 | 1688 | 5347 | 1983 | 142 | 1694 | 10271 |
| 2951 | 843 | 200 | 181 | 19 | 264 | 379 | 2108 | 390 | 215 | 138 | 2813 |
| 10214 | 2105 |  | 361 | 25 | 688 | 1031 | 8109 | 1311 | 1829 | 450 | 9764 |
| 23231 | 7996 | 2530 | 2385 | 145 | 2534 | 2932 | 15235 | 3184 | 2990 | 1827 | 21404 |

Table 62. Fuels and Financial Characteristics:
1980

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{\begin{tabular}{l}
The State \\
Uban and Rural and Size of Place \\
Inside and Outside SMSA's
\end{tabular}} \& \multirow[b]{3}{*}{The Stote} \& \multicolumn{6}{|c|}{Urbon} \& \multicolumn{2}{|l|}{Rural} \& \multirow[b]{3}{*}{Rurol form} \& \multirow[b]{3}{*}{\[
\begin{aligned}
\& \text { Inside } \\
\& \text { SMSA's }
\end{aligned}
\]} \& \multirow[b]{3}{*}{Outside SMSA's} \\
\hline \& \& \multirow[b]{2}{*}{Total} \& \multicolumn{3}{|c|}{Inside urbanized oreas} \& \multicolumn{2}{|l|}{Outside urbanized areas} \& \multirow[b]{2}{*}{Totol} \& \multirow[b]{2}{*}{Places of 1,000 to 2,500} \& \& \& \\
\hline \& \& \& Totol \& Centrol cities \& Urban fringe \& Places of 10,000 or mare \& \[
\begin{aligned}
\& \text { Ploces of } \\
\& 2,500 \text { to } \\
\& 10,000
\end{aligned}
\] \& \& \& \& \& \\
\hline Occupled housing units ---- \& 242523 \& 117693 \& 51698 \& 48102 \& 3596 \& 43189 \& 22806 \& 124830 \& 24045 \& 34498 \& 40054 \& 202469 \\
\hline \multicolumn{13}{|l|}{HOUSE HEATING FUEL} \\
\hline Uitity gos -------- \& 101666 \& 87533 \& 46746 \& 43986 \& 2780 \& 29038 \& 11749 \& 14133 \& 6
511
5 \& 11380 \& 31285 \& 70381 \\
\hline  \& \begin{tabular}{l}
43641 \\
35192 \\
\hline
\end{tabular} \& 6209
12157
104 \& 783
3188 \& 473
2907 \& 310
281 \& 2344
5705 \& \begin{tabular}{l}
3 \\
3 \\
3 \\
\hline
\end{tabular} \& \begin{tabular}{l}
37 \\
23 \\
\hline 035
\end{tabular} \& 5
5
3 \& 11385
5959 \& 2293
2953 \& \begin{tabular}{l}
41348 \\
32239 \\
\hline
\end{tabular} \\
\hline Fuel oil, kerosene, etc \& 53732 \& 10497 \& 521 \& 267 \& 154 \& 5744 \& 4232 \& 43235 \& 8060 \& 14733 \& 3069 \& 50663 \\
\hline Cool or coke_-...... \& 713 \& 110 \& 15 \& 6 \& 9 \& 66 \& 29 \& 603 \& 74 \& 279 \& 11 \& 702 \\
\hline Wood \& 7073 \& 865 \& 282 \& 200 \& 82 \& 165 \& 418 \& 6208 \& 539 \& 1734 \& 326 \& 6747 \\
\hline Other fuel \& 450 \& 316 \& 157 \& 157 \& - \& 127 \& 32 \& 134 \& 21 \& 28 \& 109 \& 341 \\
\hline \multicolumn{13}{|l|}{WATER HEATING FUEL} \\
\hline  \& 88070 \& 77742 \& 42931 \& 40482 \& 2449 \& 24946 \& 9865 \& 10328 \& 4899 \& 221 \& 28167 \& 59903 \\
\hline  \& \(\begin{array}{r}31417 \\ 117138 \\ \hline 18\end{array}\) \& \(\begin{array}{r}5 \\ 32774 \\ \hline 174\end{array}\) \& 7 8709 \& 615
6846 \& \({ }_{861}^{284}\) \& 2254
15244 \& 28485
9823 \& \begin{tabular}{l}
25779 \\
84 \\
\hline 164
\end{tabular} \& 3783
14888 \& 6983
26084 \& 1893
9700 \& 29524
107438 \\
\hline fuel oil, kerosene, etc \& 2496 \& 1147 \& 86 \& \({ }^{86}\) \& 86 \& 545 \& 516 \& 1349 \& + 353 \& 26 286 \& - 155 \& 12341 \\
\hline Other \& 370 \& 197 \& 44 \& 44 \& - \& 114 \& 39 \& 173 \& 25 \& 65 \& 45 \& 325 \\
\hline No fuel used \& 3032 \& 195 \& 31 \& 29 \& 2 \& 86 \& 78 \& 2837 \& 97 \& 859 \& 94 \& 2938 \\
\hline \multicolumn{13}{|l|}{COOKING FUEL} \\
\hline Utility gos \& 40897 \& 33987 \& 18609 \& 16693 \& 1916 \& 9610 \& 5768 \& 6910 \& 2867 \& 152 \& 12067 \& 28830 \\
\hline 80 filled, tonk, or LP gas \& 35652 \& 4898 \& 772 \& 4631 \& 311 \& 1830 \& 2296 \& 30754 \& 3891 \& 8363 \& 1540 \& 34112 \\
\hline Electricity -----.... \& 163997 \& 78404 \& 32183 \& 30819 \& 1364 \& 31625 \& 14596 \& 85593 \& 17140 \& 25607 \& 26328 \& 137669 \\
\hline Other \& 1185 \& 139 \& 17 \& 12 \& 5 \& 31 \& 91 \& 1046 \& 64 \& 277 \& 54 \& 1131 \\
\hline No fuel used \& 792 \& 265 \& 117 \& 117 \& \& 93 \& 55 \& 527 \& 83 \& 99 \& 65 \& 727 \\
\hline \multicolumn{13}{|l|}{MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS} \\
\hline With Specified owne--ccupied housing units ----- \& 107343
56707 \& 60722
37
798 \& \begin{tabular}{l}
27 \\
18 \\
\hline 936
\end{tabular} \& 25547 \& 1724
1214 \& 22009
13 \& 11442 \& 46621 \& 14331 \& 603 \& 21178
14572 \& 86165 \\
\hline With a mortgage - \& 56707 \& 37798 \& 18936 \& 17
722
14 \& 1214 \& 13280 \& 5582 \& 18909 \& 5542 \& 283
7 \& 14572 \& \(\begin{array}{r}42135 \\ \hline 130 \\ \hline\end{array}\) \\
\hline Less thon \(\$ 100\)
\(\$ 100\) to \(\$ 149\) \& 893 \& 327 \& 128 \& 14
19 \& 9 \& 109 \& 90 \& 566 \& \begin{tabular}{l}
24 \\
128 \\
\hline
\end{tabular} \& 27 \& 114 \& 130
779 \\
\hline \$150 to \$199 \& 3274 \& 1646 \& 649 \& 581 \& 68 \& 581 \& 416 \& 1628 \& 506 \& 37 \& 562 \& 2712 \\
\hline \$200 to \$249 \& 7179 \& 4420 \& 1957 \& 1795 \& 162 \& 1624 \& 839 \& 2759 \& 995 \& 29 \& 1521 \& 5658 \\
\hline \$250 to \$299 \& 8152 \& 5174 \& 2229 \& 2082 \& 147 \& 1997 \& 948 \& 2978 \& 977 \& 26 \& 1700 \& 6452 \\
\hline \$300 to \$349 \& 8413 \& 5899 \& 2958 \& 2777 \& 181 \& 2087 \& 854 \& 2514 \& 826 \& 23 \& 2185 \& 6228 \\
\hline \$350 to \$399 \& 7434 \& 5213 \& 2644 \& 2460 \& 184 \& 1901 \& 668 \& 2221 \& 652 \& 26 \& 2012 \& 5422 \\
\hline \$400 to \$449 \& 6055 \& 4221 \& 2234 \& 2076 \& 158 \& 1359 \& 628 \& 1834 \& 527 \& 25 \& 1669 \& 4386 \\
\hline \$450 to \$499 \& \begin{tabular}{l}
4 \\
5 \\
5 \\
395 \\
\hline
\end{tabular} \& \begin{tabular}{l}
3615 \\
3 \\
\hline 887
\end{tabular} \& 1981 \& 1786 \& \(\begin{array}{r}195 \\ 58 \\ \hline\end{array}\) \& 1184
1
1 \& 450
394 \& 1258 \& 319
341 \& 21 \& 1459 \& 3414
3 \\
\hline \$500 to \$599 \& \begin{tabular}{l}
5 \\
5 \\
3 \\
395 \\
\hline
\end{tabular} \& 3887 \& 2131 \& 2073 \& 58 \& 1362 \& 394 \& 1508 \& 341 \& 29 \& 1725 \& 3670
2 \\
\hline \$600 to \$749 \& 3312
1588
1 \& 2272
1097 \& 1276
735 \& 1252
707 \& \begin{tabular}{l}
24 \\
28 \\
\hline
\end{tabular} \& 801
275 \& \(\begin{array}{r}195 \\ 87 \\ \hline\end{array}\) \& 1040
491 \& 200 \& 27
10 \& 1084

532 \& 2228
1056 <br>
\hline Medion --.-- \& \$352 \& \$363 \& \$379 \& \$380 \& \$361 \& \$356 \& \$328 \& \$328 \& \$309 \& \$342 \& \$380 \& \$343 <br>
\hline Not mortgoged- \& 50636 \& 22924 \& 8335 \& 7825 \& 510 \& 8729 \& 5860 \& 27712 \& 8789 \& 320 \& 6806 \& 44030 <br>
\hline Less thon $\$ 50$ \& 590 \& 114 \& 25 \& 25 \& \& 35 \& 54 \& 476 \& 48 \& 4 \& 21 \& 569 <br>
\hline \$50 to \$74- \& 2342 \& 677 \& 220 \& 181 \& 39 \& 181 \& 276 \& 1665 \& 431
1
324 \& 11 \& 181 \& 2161
6 <br>
\hline \$75 to \$99- \& 7203 \& ${ }_{2}^{2} 623$ \& 948 \& 884 \& 64 \& 761 \& 914 \& 4580 \& 1324 \& 33 \& 8874 \& 6329
18309 <br>
\hline \$ 100 to \$149 \& 21396 \& 9650 \& 3809 \& 3542 \& 267 \& 3428 \& ${ }_{2}^{2} 413$ \& 11746 \& 3704 \& 104 \& 3
1
1 679 \& 18309
11
188 <br>
\hline \$150 to \$199 \& 13062 \& 6685 \& 2332 \& 2228 \& 104 \& 2801 \& 1552 \& 6377 \& 2201 \& 95 \& 1679 \& 11383 <br>

\hline | $\$ 250$ or mare |
| :--- |
| Medion $\qquad$ | \& 1916

$\$ 135$ \& 1128
+142 \& 421
$\$ 139$ \& 409
$\$ 140$ \& \$128 \& \$ 5149 \& 1134
$\$ 173$ \& \$ $\$ 129$ \& \$135 \& \$153 \& \$136 \& + $\$ 135$ <br>
\hline \multicolumn{13}{|l|}{GROSS RENT} <br>
\hline Spedified renter-accuplod housing units------ \& 65467 \& 45049 \& 19342 \& 18539 \& 803 \& 16734 \& 8973 \& 20418 \& 6965 \& 592 \& 13345 \& 52122 <br>
\hline Less than $\$ 50$--------------------------------- \& 1574 \& 736 \& 227 \& 215 \& 12 \& 239 \& 270 \& 838 \& 295 \& 5 \& 158 \& 1416 <br>
\hline \$50 to \$59 \& 1729 \& 1065 \& 302 \& 302 \& 6 \& 491 \& 272 \& - 664 \& 330 \& 3 \& 216
544 \& 1513
2560 <br>
\hline \$60 to \$79 \& 3104 \& 2012 \& 718 \& 712 \& 6 \& 816 \& 478 \& 1092 \& 457 \& 4 \& 544 \& <br>
\hline \$800 to \$ $\$ 119$ \& 2616
3908 \& 2325 \& 750 \& 474 \& 106 \& 872 \& 703 \& 1583 \& 421 \& 8
23 \& 482 \& ${ }_{3}^{2} 426$ <br>
\hline \$120 to \$149 \& 6621 \& 4108 \& 1341 \& 1278 \& 63 \& 1934 \& 833 \& 2513 \& 828 \& 28 \& 855 \& 5766 <br>
\hline \$150 to \$169 \& 5260 \& 3634 \& 1422 \& 1388 \& 34 \& 1525 \& 687 \& 1626 \& 661 \& 15 \& 1056 \& 4204 <br>
\hline \$170 to \$199 \& 7982 \& 5620 \& 2233 \& 2114 \& 119 \& 2370 \& 1017 \& 2362 \& 911 \& 17 \& 1587 \& 6395 <br>
\hline \$200 to \$249 \& 12574 \& 9847 \& 4484 \& 4356 \& 128 \& 3885 \& 1478 \& 2727 \& 1098 \& 29 \& 3161 \& 9413 <br>
\hline \$250 to \$299 \& $\begin{array}{r}7873 \\ 3445 \\ \hline\end{array}$ \& 6543
2843 \& 3680
1787 \& $\begin{array}{r}3513 \\ 1727 \\ \hline\end{array}$ \& 167

60 \& $\begin{array}{r}2085 \\ \hline 737\end{array}$ \& | 778 |
| :--- |
| 319 |
| 18 | \& + 602 \& $\begin{array}{r}453 \\ 181 \\ \hline 1\end{array}$ \& 138 \& 2559

1172 \& 5314
2273 <br>
\hline \$350 to \$399 \& 1268 \& 1066 \& 660 \& 643 \& 17 \& 282 \& 124 \& 202 \& 72 \& 3 \& 387 \& 881 <br>
\hline \$400 to \$499 \& 1062 \& 950 \& 665 \& 649 \& 16 \& 222 \& 63 \& 112 \& 22 \& 4 \& 404 \& 658 <br>
\hline \$500 or more \& 270 \& 226 \& 174 \& 162 \& 12 \& 32 \& 20 \& 44 \& 2 \& 8 \& 112 \& 158 <br>
\hline No cosh rent \& 6181 \& 2534 \& 410 \& 362 \& 48 \& 525 \& 1599 \& 3647 \& 864 \& 426 \& 341 \& 5840 <br>
\hline Median \& \$188 \& \$201 \& \$221 \& \$222 \& \$208 \& \$188 \& \$173 \& \$157 \& \$160 \& \$165 \& \$219 \& \$179 <br>
\hline \multicolumn{13}{|l|}{HOUSEHOLD INCOME IN 1979} <br>
\hline Occupted housing units . \& 242523 \& 117693 \& 51698 \& 48102 \& 3596 \& 43189 \& 22806 \& 124830 \& 24045 \& 34498 \& 40054 \& 202469 <br>
\hline Median income ---------------------- \& \$13 066 \& \$14 604 \& \$16181 \& \$16 269 \& \$15 277 \& \$13 774 \& \$12 711 \& \$11871 \& \$11644 \& \$12 220 \& \$16885 \& \$12 389 <br>
\hline Owner-occupied housing units \& 168002 \& 72325 \& 32188 \& 29409 \& +1779 \& 26375 \& 13762 \& 95677 \& 16988 \& 29 167 \& 26117 \& 141885 <br>
\hline Medion income \& \$15 665 \& \$18990 \& \$20 655 \& \$20 932 \& \$17090 \& \$18 640 \& \$15910 \& \$13081 \& \$13 691 \& \$12 585 \& \$20 981 \& \$14 705 <br>
\hline Renter-accupied housing units \& 74521 \& +45368 \& 19510 \& 18693 \& 817 \& 16814 \& 9044 \& 29153 \& 7057 \& + 531 \& 13937 \& 60584 <br>
\hline Medion income -- \& \$9 067 \& \$9 205 \& \$10 113 \& \$10 167 \& \$8812 \& \$8 406 \& \$8831 \& \$8825 \& \$7504 \& \$10 536 \& \$10 341 \& \$8 780 <br>
\hline \multicolumn{13}{|l|}{INCOME IN 1979 BELOW POVERTY LEVEL} <br>

\hline Owner-occupled housing units $\qquad$ Percent below poverty level \& $$
\begin{array}{r}
20951 \\
12.5
\end{array}
$$ \& 4 152 \& 1490

4.6 \& 1338

4.5 \& | 152 |
| :--- |
| 5.5 | \& $\begin{array}{r}1410 \\ 5.3 \\ \\ \hline\end{array}$ \& 1252

9.1
1 \& 16799
17.6 \& 1968
11.6 \& 6838
23.4 \& 1261
4.8 \& 19
1390
13.9 <br>
\hline  \& 19616 \& 4058 \& 1471 \& 1327 \& 144 \& 1380 \& 1207 \& 15558 \& 1901 \& 6581 \& 1220 \& 18396 <br>
\hline  \& 1053 \& 124 \& 45 \& 35 \& 10 \& 19 \& 60 \& + 929 \& 49 \& 406 \& 50 \& 1003 <br>
\hline Lacking complete plumbing for exdusive use -------- \& 1335 \& 94 \& 19 \& 11 \& 8 \& 30 \& 45 \& 1241 \& 67 \& 257 \& 41 \& 1294 <br>
\hline 1.01 or more persons per room --------2.----- \& - 394 \& 10 \& \& \& \& \& 10 \& \% 361 \& 1958 \& $\begin{array}{r}31 \\ 158 \\ \hline\end{array}$ \& - 3 \& - 3178 <br>
\hline  \& 19928
26.7 \& 11160
24.6
10 \& $4 \begin{array}{r}196 \\ 21.5\end{array}$ \& 3929
21.0 \& 267
32.7 \& 4524
26.9 \& 2440
27.0 \& 8768
30.1 \& \& $\begin{array}{r}1558 \\ \hline 29.2\end{array}$ \& 2788
20.0 \& 17140
28.3 <br>
\hline ( Percent below poverty level --.----------------- \& 18898.7 \& 24.6
10802 \& $4 \begin{array}{r}21.5 \\ 4087\end{array}$ \& 21.0
3822 \& 32.7
265 \& 26.9
4416 \& 27.0
2299 \& 83091 \& 27.7
1900 \& 29.2
1429 \& 20.0
2669 \& 1628.3 <br>

\hline | Complete plumbing for exciusive use |
| :--- |
| 1.01 or more persons per room | \& 18673

1673 \& 10862
683 \& $\begin{array}{r}414 \\ \hline 109\end{array}$ \& +174 \& 265
40 \& 445 \& $\begin{array}{r}2299 \\ 214 \\ \hline\end{array}$ \& 8990 \& 1900
96 \& + 429 \& $\begin{array}{r}2669 \\ \hline 105\end{array}$ \& $\begin{array}{r}16224 \\ 1 \\ \hline\end{array}$ <br>
\hline Lacking complete plumbing for exdusive use --.------- \& 1035 \& 358 \& 109 \& 107 \& \& 108 \& 141 \& 677 \& 58 \& 129 \& 119 \& 916 <br>
\hline 1.01 or more persons per room -.--------------- \& 214 \& 25 \& 7 \& 7 \& - \& 12 \& 6 \& 189 \& 3 \& 34 \& - \& 214 <br>
\hline
\end{tabular}

Table 63. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder: 1980
 Con.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{2}{*}{The Stafe} \& \multicolumn{12}{|c|}{For meaning of symbols, see introduction. For definitions of terms, see oppendixes \(A\) ond \(B\) ]} \\
\hline \& \multirow[b]{3}{*}{The Stote} \& \multicolumn{6}{|c|}{Urbon} \& \multicolumn{2}{|l|}{Rurol} \& \multirow[b]{3}{*}{Rurol form} \& \multirow[b]{3}{*}{\[
\begin{aligned}
\& \text { Inside } \\
\& \text { SMSA's }
\end{aligned}
\]} \& \multirow[b]{3}{*}{Outside SMSA's} \\
\hline Urban and Rural and Size of \& \& \multirow[b]{2}{*}{Totol} \& \multicolumn{3}{|c|}{Inside urbonized oreas} \& \multicolumn{2}{|l|}{Outside urbonized oreas} \& \multirow[b]{2}{*}{Totol} \& \multirow[b]{2}{*}{Ploces of 1,000 to 2,500} \& \& \& \\
\hline Place Inside and Outside SMSA's \& \& \& Total \& Centrol cities \& Urbon fringe \& Ploces of 10,000 or more \& Ploces of 2,500 to 10,000 \& \& \& \& \& \\
\hline Occupied housing units ------------------- \& 661 \& 528 \& 286 \& 258 \& 28 \& 55 \& 187 \& 133 \& 63 \& 2 \& 127 \& 534 \\
\hline \multicolumn{13}{|l|}{YEAR STRUCTURE BUILT} \\
\hline  \& 28
116 \& 28
100 \& 726 \& 22
68 \& \(1{ }^{4}\) \& - \& \(2{ }_{2}^{1}\) \& \(\overline{16}\) \& - \& \(\ldots\) \& \({ }^{6}\) \& 22 \\
\hline  \& 82 \& 58 \& 37 \& 37 \& - \& - \& 21 \& 24 \& 4 \& \& 9 \& 73 \\
\hline  \& 122 \& 106 \& 53 \& 44 \& 9 \& 9 \& 44 \& 16 \& 2 \& \& 25 \& 97 \\
\hline 1950 to 1959 \& 169 \& 127 \& 26 \& 26 \& - \& 7 \& 94 \& 42 \& 38 \& \(\ldots\) \& 11 \& 158 \\
\hline 1940 to 1949 \& 19 \& 9 \& 9 \& 5 \& 4 \& \& - \& 10 \& 10 \& \& 5 \& 14 \\
\hline  \& 125 \& 100 \& 56 \& 56 \& - \& 39 \& 5 \& 25 \& 9 \& ... \& 40 \& 85 \\
\hline \multicolumn{13}{|l|}{BEDROOMS} \\
\hline None -------------------------------------------- \& 11 \& 11 \& 6 \& 6 \& - \& 5 \& - \& \& - \& \& \& 11 \\
\hline \& 115 \& \(\begin{array}{r}113 \\ 173 \\ \hline\end{array}\) \& 91 \& 91 \& - \& 17 \& 5 \& \({ }^{2}\) \& \(\overline{5}\) \& \(\ldots\) \& 35 \& \(\begin{array}{r}80 \\ 175 \\ \hline\end{array}\) \\
\hline \({ }^{2}\) \& 223
237 \& 173 \& 101
63 \& 97
48 \& 4
15 \& 11 \& \(\begin{array}{r}50 \\ 112 \\ \hline\end{array}\) \& 50
51 \& 23
23 \& \(\ldots\) \& 48
36 \& 175 \\
\hline 4 --.-.-. \& 70 \& 40 \& 20 \& 11 \& 9 \& \& 20 \& 30 \& 17 \& \(\ldots\) \& 8 \& 62 \\
\hline 5 or more ------------------------------------ \& 5 \& 5 \& 5 \& 5 \& - \& - \& \& \& - \& \(\ldots\) \& - \& 5 \\
\hline \multicolumn{13}{|l|}{UNITS IN STRUCTURE} \\
\hline 1, detoched -.-------------------------------------- \& 207 \& 155 \& 119 \& 91 \& 28 \& 17 \& 19 \& 52 \& 11 \& \(\cdots\) \& 65 \& 142 \\
\hline  \& 105 \& 67 \& 3 \& 3 \& \& 11 \& 56 \& 38 \& 38 \& \(\ldots\) \& - \& 105 \\
\hline  \& 91 \& 81 \& 32 \& 32 \& - \& - \& 49 \& 10 \& 10 \& ... \& 15 \& 76 \\
\hline  \& 46
65 \& 46
61 \& 13
38 \& \begin{tabular}{l}
13 \\
38 \\
\hline
\end{tabular} \& - \& 6
5 \& 27
18 \& \(\overline{4}\) \& \(\overline{4}\) \& \(\ldots\) \& 17 \& 40
48 \\
\hline 10 to 49 \& 69 \& 69 \& 60 \& 60 \& - \& 9 \& - \& - \& 4 \& \(\ldots\) \& 6 \& 63 \\
\hline 50 or more \& 16 \& 16 \& 16 \& 16 \& - \& - \& - \& - \& - \& \& 16 \& - \\
\hline Mobile home or troiler, etc.-.-------------------- \& 62 \& 33 \& 8 \& 8 \& - \& 7 \& 18 \& 29 \& - \& \(\ldots\) \& 2 \& 60 \\
\hline \multicolumn{13}{|l|}{UNITS IN STRUCTURE BY GROSS RENT} \\
\hline Specifiod renter-occupied housing units.-.---- \& 492 \& 409 \& 200 \& 200 \& - \& 37 \& \& 83 \& \& - \& 85

29 \& <br>
\hline 1. mobile home or troiler, etc $\qquad$ Medion gross rent \& 209
$\$ 228$ \& 140
$\$ 238$ \& 45
$\$ 285$ \& 45
$\$ 285$ \& - \& 17
$\$ 182$ \& 78
$\$ 240$ \& 69
$\$ 216$ \& 43
$\$ 141$ \& - \& 29
$\$ 307$ \& 180
$\$ 224$ <br>
\hline  \& 283 \& 269 \& 155 \& 155 \& - \& 20 \& 94 \& 14 \& 14 \& - \& 56 \& 227 <br>
\hline  \& \$226 \& \$226 \& \$230 \& \$230 \& - \& \$142 \& \$215 \& \$225 \& \$225 \& - \& \$203 \& \$234 <br>
\hline \multicolumn{13}{|l|}{BATHROOMS} <br>
\hline No bathroom or only o holf both ------------------ \& 18 \& 9 \& - \& - \& $\overline{-}$ \& 9 \& - \& 9 \& 4 \& \& - \& <br>
\hline 1
1
complete bathroom complete bothroom pius holf both(s) \& 477
56
16 \& 392
45 \& 244
14 \& 225
14 \& 19 \& 46 \& 102
31 \& 85
11 \& 42
5 \& $\ldots$ \& 109
7 \& 368
49 <br>
\hline 2 or more complete bathrooms .-------------------------- \& 110 \& 82 \& 28 \& 19 \& $\overline{9}$ \& - \& 54 \& 28 \& 12 \& $\ldots$ \& 11 \& 99 <br>
\hline \multicolumn{13}{|l|}{SOURCE OF WATER} <br>
\hline Public system or private company ------------------- \& 629 \& 526 \& 286 \& 258 \& 28 \& 55 \& 185 \& \& 63 \& $\ldots$ \& 125 \& <br>
\hline  \& 13 \& 2 \& - \& - \& - \& - \& 2 \& 11 \& - \& ... \& 2 \& 11 <br>
\hline  \& 14 \& - \& - \& - \& - \& - \& - \& 14
5 \& - \& $\cdots$ \& - \& 14
5 <br>
\hline \multicolumn{13}{|l|}{HEATING EQUIPMENT} <br>
\hline Steam or hot woter system -------------------------
Centrol worm-oir funnoce \& 60
482 \& 50
390 \& \& \& 9 \& 45 \& 7
147 \& \& 10
47 \& $\ldots$ \& 1113 \& <br>
\hline  \& $\begin{array}{r}482 \\ 13 \\ \hline\end{array}$ \& 390
7 \& 198
7 \& 194
7 \& 4 \& 45 \& 147 \& 92
6 \& 47 \& .. \& 113 \& 369
11 <br>
\hline  \& 52 \& 45 \& 21 \& 17 \& 4 \& - \& 24 \& 7 \& 4 \& $\ldots$ \& 6 \& 46 <br>
\hline  \& 13 \& 11 \& - \& - \& - \& 6 \& 5 \& 2 \& - \& ... \& - \& 13 <br>
\hline Room heoters with flue ------------------------- \& 24 \& 10 \& 6 \& 6 \& - \& 4 \& - \& 14 \& 2 \& ... \& - \& 24 <br>
\hline  \& $\begin{array}{r}4 \\ 13 \\ \hline\end{array}$ \& 11 \& 11 \& - \& 11 \& - \& 4 \& $\overline{2}$ \& - \& $\ldots$ \& - \& $\stackrel{4}{13}$ <br>
\hline  \& 13 \& 11 \& 11 \& - \& 11 \& - \& - \& 2 \& - \& $\ldots$ \& - \& 13 <br>
\hline \multicolumn{13}{|l|}{SELECTED CHARACTERISTICS} <br>
\hline No telephone ------------------------------------ ${ }^{\text {No complete }}$ kitchen focilites \& 95 \& 67 \& 39 \& 39 \& - \& 14 \& 14 \& \& 8 \& $\ldots$ \& 28 \& <br>
\hline  \& $\begin{array}{r}4 \\ 426 \\ \hline\end{array}$ \& 330 \& $14 \overline{6}$ \& 118 \& $2 \overline{8}$ \& 22 \& 162 \& $\stackrel{4}{9}$ \& 44 \& $\ldots$ \& $\stackrel{2}{39}$ \& 2
387 <br>
\hline Locking public sewer------ \& + 54 \& 16 \& 5 \& 5 \& 8 \& - \& 11 \& 38 \& - \& $\ldots$ \& 2 \& 52 <br>
\hline  \& 72 \& 63 \& 48 \& 48 \& - \& 9 \& 6 \& 9 \& 6 \& ... \& 40 \& 32 <br>
\hline \multicolumn{13}{|l|}{YEAR HOUSEHOLDER MOVED INTO UNIT} <br>
\hline 1979 Owner-occupled housing units ------------ \& 159 \& 119 \& 86 \& 58 \& 28 \& 18 \& 15 \& 40 \& 6 \& $\cdots$ \& 42 \& 117 <br>
\hline  \& 41 \& 33 \& 29 \& 14 \& 15 \& $\ldots$ \& $\ldots$ \& 8 \& $\cdots$ \& \& ${ }^{9}$ \& 32
47 <br>
\hline  \& 60
10
10 \& $\begin{array}{r}45 \\ 6 \\ \hline\end{array}$ \& 33 \& 24 \& 9 \& $\ldots$ \& $\ldots$ \& 15
4 \& $\ldots$ \& ... \& 13 \& 47
10 <br>
\hline 1960 to 1969 ---------------------------------------------------- \& 26 \& 13 \& 13 \& 9 \& $\overline{4}$ \& $\ldots$ \& $\ldots$ \& 13 \& $\cdots$ \& $\ldots$ \& 9 \& 17 <br>
\hline  \& 5 \& 5 \& 5 \& 5 \& 4 \& $\ldots$ \& $\ldots$ \& \& $\ldots$ \& $\ldots$ \& 5 \& - <br>
\hline 1949 or earlier ---- \& 17 \& 17 \& 6 \& 6 \& - \& ... \& ... \& - \& ... \& ... \& 6 \& 11 <br>
\hline 1979 Renter-occupiod housing units ------------ \& 502 \& 409 \& 200 \& 200 \& - \& 37 \& 172 \& 93 \& 57 \& ... \& 85 \& 417 <br>
\hline  \& 378 \& 322 \& 161 \& 161 \& - \& $\ldots$ \& $\cdots$ \& 56 \& \& $\ldots$ \& 56 \& 322 <br>
\hline 1975 to 1978 ------ \& 97 \& 69 \& 31 \& 31 \& - \& $\ldots$ \& $\ldots$ \& 28 \& $\ldots$ \& $\ldots$ \& 21 \& 76 <br>
\hline  \& 18 \& 18 \& 8 \& 8 \& - \& $\ldots$ \& .. \& 7 \& $\ldots$ \& ... \& 8 \& 10 <br>
\hline 1960 to 1969 or ----. \& 7 \& - \& - \& - \& - \& ... \& ... \& 7 \& $\ldots$ \& ... \& - \& 7 <br>
\hline 1959 or earlier ---- \& \& - \& - \& - \& - \& \& $\ldots$ \& 2 \& ... \& $\ldots$ \& - \& 2 <br>
\hline \multicolumn{13}{|l|}{CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER} <br>
\hline Occupled housing units --...-------------- \& 50 \& 39 \& 24 \& 24 \& - \& 15 \& - \& 11 \& 4 \& $\ldots$ \& 24 \& 26 <br>
\hline Owner-occupied housing units --------------1----- \& 26 \& 17 \& 6 \& 6 \& - \& 11 \& - \& 9 \& 4 \& $\ldots$ \& 6 \& 20 <br>
\hline locking complete plumbing for exclusive use --------------- \& 6 \& 4 \& - \& - \& - \& 4 \& - \& 2 \& - \& ... \& - \& 6 <br>
\hline No complete kitchen focilities .-.------------------ \& 2 \& - \& - \& - \& - \& - \& - \& 2 \& - \& $\ldots$ \& - \& 2 <br>
\hline No vehicle ovoiloble ------------------------------ \& 24 \& 22 \& 18 \& 18 \& - \& 4 \& - \& 2 \& 2 \& $\ldots$ \& 18 \& 6 <br>
\hline No telephone ----------- \& 2 \& - \& - \& - \& - \& - \& - \& 2 \& - \& . \& - \& 2 <br>
\hline Locking centrol heoting system - \& 8 \& 4 \& - \& - \& - \& 4 \& - \& 4 \& 2 \& $\ldots$ \& - \& 8 <br>
\hline  \& 17 \& 10 \& 6 \& 6 \& - \& 4 \& - \& 7 \& 2 \& ... \& 6 \& 11 <br>
\hline
\end{tabular}

Table 65. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin: 1980

| The State <br> Urban and Rural and Size of Place <br> Inside and Outside SMSA's | [Dato ore estimates bosed on o sample; see introduction. For meaning of symbals, see introduction. For definitions of terms, see oppendixes A and 8] |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | The Stote | Uiban |  |  |  |  |  | Rural |  | Rural form | $\begin{aligned} & \text { Inside } \\ & \text { SMSA's } \end{aligned}$ | Outside SMSA's |
|  |  | Totol | Inside urbonized oreas |  |  | Outside urbonized areas |  | Totol | Ploces of <br> 1,000 to $2,500$ |  |  |  |
|  |  |  | Totol | Central aties | Urbon fringe | Ploces of 10,000 or more | Ploces of 2,500 to 10,000 |  |  |  |  |  |
| Occupled housing units .-.----.-.-......--- | 918 | 660 | 385 | 344 | 41 | 101 | 174 | 258 | 103 | 16 | 126 | 792 |
| YEAR STRUCTURE BUILT |  |  |  |  |  |  |  |  |  |  |  |  |
| 1979 to Morch 1980 | 36 | 28 | 20 | 20 | - | 6 | 2 | 8 | 8 | - | 5 | 31 |
| 1975 to 1978 -.-.- | 140 | 104 | 84 | 72 | 12 | 4 | 16 | 36 | 19 | - | 28 | 114 |
|  | 113 | 81 | 55 | 49 | 6 | 7 | 19 | 32 | 13 | - | 10 | 103 |
|  | 122 | 90 | 57 | 43 | 14 | 12 | 21 | 32 | - | 1 | 8 | 114 |
| 1950 to 1959 ---. | 162 | 123 | 63 | 54 | 9 | 24 | 36 | 39 | 29 | 2 | 13 | 149 |
| 1940 to 1949 | 878 | 71 | 57 | 57 | - | 14 | - | 16 | 8 | 2 | 22 | 65 |
| 1939 or eorlier | 258 | 163 | 49 | 49 | - | 34 | 80 | 95 | 26 | 11 | 42 | 216 |
| BEDROOMS |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2 | 137 | 2 |  | - | - | 57 | 2 | - | - | 7 | 2 |
|  | 168 | 137 | 82 | 82 | 17 | 18 | 37 | 31 | 15 | $\overline{5}$ | 27 | 141 |
|  | 311 302 | 227 214 | 142 | 125 102 | 17 15 | 38 22 | 47 75 | 84 88 | 32 <br> 35 | 11 | 47 | 264 |
| 4 | 112 | 73 | 35 | 26 | 9 | 23 | 15 | 39 | 17 | , | 9 | 103 |
| 5 or more --..--------- | 23 | 9 | 9 | 9 | - | - |  | 14 | 4 | - | 3 | 20 |
| UNITS IN STRUCTURE |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 498 | 310 | 174 | 141 | 33 | 61 | 75 | 188 | 53 | 16 | 62 | 436 |
|  | 42 | 22 | - | 38 | - | 13 | 22 | 20 | 20 | - | 19 | 42 |
| 3 ond 4---- | 50 | 43 | 35 | 33 | $\overline{2}$ | 13 | 8 | 7 | 5 | - | 14 | 49 36 |
| 5109 | 64 | 53 | 19 | 19 | - | 6 | 28 | 11 | 4 | - | 13 | 51 |
| 10 to 49. | 92 | 90 | 81 | 81 | - | 4 | 5 | 2 | 2 | - | 6 | 86 |
| 50 or more | 15 | 15 | 15 | 15 | - | 7 | $\frac{1}{30}$ | 19 | - | - | 6 | 9 |
| Mobile home or troiler, etc. | 89 | 70 | 23 | 17 | 6 | 17 | 30 | 19 | 10 | - | 6 | 83 |
| UNITS IN STRUCTURE BY GROSS RENT |  |  |  |  |  |  |  |  |  |  |  |  |
| Specified renter-occupied housing units | 499 220 | 401 150 | 242 61 | 225 46 | 17 15 | $\underset{1}{38}$ | 121 74 | $98$ | 58 38 | $\ldots$ | 71 16 | 428 204 |
|  | \$194 | \$195 | \$234 | \$259 | \$208 | \$175 | \$180 | \$189 | \$263 |  | \$282 | \$186 |
|  | 279 | 251 | 181 | 179 | 2 | 23 | 47 | 28 | 20 | $\ldots$ | 55 | 224 |
|  | \$180 | \$180 | \$184 | \$184 | \$175 | \$179 | \$147 | \$180 | \$189 | ... | \$185 | \$178 |
| BATHROOMS |  |  |  |  |  |  |  |  |  |  |  |  |
| No bothroom or only o holf bath .-.-...-.-.........- | 15 | 6 | 6 | 6 | - | - | - | 9 | - | - | 9 | 6 |
|  | 673 | 497 | 270 | 248 | 22 | 77 | 150 | 176 | 82 | 14 | 82 | 591 |
| 1 complete bothroom plus holf both(s) -------------- | 92 | 70 | 54 | 41 | 13 | 6 | 10 | 22 | 4 | 2 | 18 | 74 |
| 2 or more complete bothrooms .------............- | 138 | 87 | 55 | 49 | 6 | 18 | 14 | 51 | 17 | - | 17 | 121 |
| SOURCE OF WATER |  |  |  |  |  |  |  |  |  |  |  |  |
| Public system or privote compony- | 845 | 654 | 379 | 344 | 35 | 101 | 174 | 191 | 101 | - | 108 | 737 |
| Individuol drilled well | 61 | 6 | 6 | - | 6 | - | - | 55 | 2 | 10 | 12 | 49 |
| Individuol dug well ------- | 8 | - | - | - | - | - | - | 8 | - | 2 | 6 | 2 |
| Some other source --.....-- | 4 | - | - | - | - | - | - | 4 | - | 4 | - | 4 |
| HEATING EQUIPMENT |  |  |  |  |  |  |  |  |  |  |  |  |
| Steom or hot woter system ........................- | 108 | 87 | 60 | 60 | $\overline{-}$ | 11 | 16 | 21 | 15 | $\overline{-}$ | 8 | 100 |
|  | 487 | 375 | 242 | 210 | 32 | 66 | 67 | 112 | 35 | 12 | 93 | 394 |
| Electric heot pump ------ | 15 | 6 | 6 | 6 | - | - | - | 9 | 4 | - | 5 | 10 |
|  | 83 | 59 | 33 | 33 | - | 6 | 20 | 24 | 12 | - | 9 | 74 |
|  | 56 | 40 | 12 | 12 | - | 4 | 24 | 16 | 7 | 2 | 2 | 54 |
| Room heoters with flue --------------------------- | 93 | 65 | 24 | 15 | 9 | - | 41 | 28 | 17 | 2 | - | 93 |
|  | 19 |  |  |  | - | - | - | 19 | 5 | - | - | 19 |
| Fireploces, stoves, or portoble room heoters.-.-.-.-.---- | 57 | 28 | 8 | 8 | - | 14 | 6 | 29 | 8 | - | 9 | 48 |
| None ------------------------------ | - |  | - | - | - | - | - | - | - | - | - | - |
| SELECTED CHARACTERISTICS |  |  |  |  |  |  |  |  |  |  |  |  |
| No telephone ------------------------------------ | 150 | 95 | 58 | 48 | 10 | - | 37 | 55 | 7 | - | 34 | 116 |
|  | 10 | - | - | - | - | - | - | 10 | 3 | - | 3 | 7 |
|  | 589 | 408 | 262 | 244 | 18 | 21 | 125 | 181 | 80 | 8 | 55 | 534 |
| Locking public sewer---- | 118 | 9 | 9 | $\overline{-}$ | 9 | - | 25 | 109 | 12 | 16 | 14 | 104 |
| No vehicle ovailoble -------.---.-. | 63 | 47 | 22 | 22 | - | - | 25 | 16 | 10 | - | - | 63 |
| YEAR HOUSEHOLDER MOVED INTO UNIT |  |  |  |  |  |  |  |  |  |  |  |  |
| Owner-occupled housing units --..----...-- | 401 | 259 | 143 | 119 | 24 | 63 | 53 | 142 | 45 | 14 | 55 | 346 |
| 1979 to Morch 1980 .- | 104 | 64 | 49 | 45 | 4 | 13 | 2 | 40 | 8 | ... | 21 | 83 |
| 1975 to 1978 ------- | 168 | 113 | 55 | 40 | 15 | 33 | 25 | 55 | 26 | $\ldots$ | 16 | 152 |
|  | 63 | 55 | 25 | 25 | - | 4 | 26 | 8 | 3 | ... | 3 | 60 |
| 1960 to $1969 .-$ | 38 | 24 | 11 | 6 | 5 | 13 | - | 14 | - |  | 4 | 34 |
| 1950 to 1959 -- | 15 | 3 | 3 | 3 | - | - | - | 12 | - | ... | 11 | 4 |
| 1949 or eorlier -----.----...----- | 13 | - | - | - | - | - | - | 13 | 8 | ... | - | 13 |
| Renter-ocupiod housing units .-...........- | 517 | 401 | 242 | 225 | 17 | 38 | 121 | 116 | 58 | 2 | 71 | 446 |
|  | 300 | 240 | 154 | 137 | 17 | 27 | 59 | 60 | 26 | $\ldots$ | 48 | 252 |
| 1975 to 1978 --- | 175 | 127 | 77 | 77 | - | 11 | 39 | 48 | 27 | $\ldots$ | 23 | 152 |
| 1970 to 1974 | 39 | 34 | 11 | 11 | - | - | 23 | 5 | 5 | ... | - | 39 |
| 1960 to 1969 |  | - |  |  | - | - | - | 3 | - | $\ldots$ | - | $\overline{3}$ |
| 1959 or earlier ----------------------1--- | 3 | - | - | - | - | - | - | 3 | - | $\ldots$ | - | 3 |
| CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER |  |  |  |  |  |  |  |  |  |  |  |  |
| Occupled housing units ----.-.------------ | 73 | 39 | 31 | 28 | 5 | - | 8 | 34 | 7 | 7 | 19 | 54 |
|  | 41 | 10 | 10 | 5 | 5 | - | - | 31 | 7 | 7 | 13 | 28 |
| Lodking complete plumbing for exclusive use .-.........-- | 3 | - | - | - | - | - | - | 3 | - | - | 3 | - |
|  | 3 | - | - | - | - | - | - | 3 | - | - | 3 | - |
| No vehicle ovailoble .---------------------------- | 18 | 14 | 6 | 6 | - | - | 8 | 4 | 2 | - | - | 18 |
| No telephone --.---.---.--- | 29 | 20 | 12 | 12 | - | - | 8 | 9 | 5 | $\bar{\square}$ | 15 | 14 |
|  | 15 | 8 | - | - | - | - | 8 | 7 | 5 | 2 | - | 15 |
|  | 48 | 33 | 25 | 20 | 5 | - | 8 | 15 | 6 | 7 | 2 | 46 |

Table 66. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race: 1980

| The State | to ore estin | es bosed | samp | see Introduc | For mea | of symbols | Introduc | ion. For def | ions of terms | see appe | ixes A and B |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | American Indian | Eskimo | Aleut | Asion ond Pocific Istander |  |  |  |  |  |  |  |  |  | Race, n.e.c. |
|  |  |  |  | Jopanese | Chinese | Filipino | Korean | Asion Indion | Vietnomese | Howaiian | Guomanian | Somoon | Other |  |
| Ocupid housing units ---------- | 9705 | 5 | 2 | 40 | 51 | 79 | 51 | 61 | 78 | 13 | 6 | 7 | 56 | 364 |
| YEAR STRUCTURE BUILT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 524 1289 | $\ldots$ | $\ldots$ | 2 | 13 | ${ }_{11}^{8}$ | $\overline{2}$ | 9 | 13 9 | - | $\ldots$ | $\ldots$ | - | 72 |
| 1970 to 1974 ------------------------------------ | 2278 | $\ldots$ | $\ldots$ | 7 | - | 2 | 12 | 2 | 7 | 11 |  | $\ldots$ | 13 | 30 |
| 1960 to 1969 | 2328 | ... | $\ldots$ | 5 | 16 | 26 | 25 | 8 | 7 | - | $\ldots$ | ... | - | 55 |
|  | 936 | $\ldots$ | $\ldots$ | 4 | 12 | 26 | 3 | 4 | 6 | - | $\ldots$ | $\ldots$ | 14 | 65 |
| 1940 to 1949 ------------------------- | , 577 |  |  | 13 | 6 | 6 | $\overline{9}$ | 31 | 36 | 2 |  |  | ${ }^{8}$ | 31 87 |
| 1939 or earlier ----------------------- | 1779 | ... | $\ldots$ | 13 | 4 | 6 | 9 | 31 | 36 | 2 | ... | ... | 21 | 87 |
| BEDR00MS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None ---------------------------------- | + 378 | $\ldots$ | $\cdots$ | 7 | 13 | 7 | 24 | 4 | 31 | 3 | $\ldots$ | $\cdots$ | 9 | 64 |
|  | 3400 | ... | $\ldots$ | 6 | 5 | 36 | 2 | 28 | 34 | 3 | $\ldots$ | $\ldots$ | 17 | $\begin{array}{r}64 \\ 145 \\ \hline\end{array}$ |
| 3 | 2972 | - | $\cdots$ | 7 | 19 | 18 | 17 | 11 | 5 | 10 | $\ldots$ | $\cdots$ | 16 | 111 |
| 4 | 1091 | $\ldots$ | $\ldots$ | 13 | 6 | 12 | 8 | - | 3 | - | $\ldots$ | .... | - | 35 |
|  | 277 | $\ldots$ | $\ldots$ | - | 8 | 6 | - | - | 5 | - | ... | ... | - | 9 |
| UNITS IN STRUCTURE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1, detoched -------------------------- | 6858 | $\ldots$ | $\ldots$ | 22 | 33 | 48 | 25 | 37 | 34 | 2 | $\ldots$ | ... | 15 | 199 |
| 1, ottached -.------------------------- | 102 535 | $\ldots$ | $\ldots$ | - |  |  |  | 9 |  | - | $\ldots$ | $\ldots$ | 6 5 | 15 26 |
|  | 535 445 | $\ldots$ | $\ldots$ | 5 | 7 | 6 | 9 | 9 | 12 | - | .. | $\ldots$ | 5 | 26 29 |
|  | 287 | $\ldots$ | $\cdots$ | , | $\frac{5}{5}$ | 6 | 2 | 6 | 12 | 3 | $\ldots$ | $\ldots$ | 8 | 28 |
| 10 to 49 - | 641 | ... | $\ldots$ | 9 | 5 | 17 | 15 | - | 2 | 8 | .... | .. | 9 | 50 |
|  | 39 | $\ldots$ | ... | 4 | - | $\overline{7}$ | - | - | 9 | - | $\cdots$ | $\cdots$ | 13 | 17 |
| Mobile home or trailer, etc.-------------- | 798 | ... | $\ldots$ | 4 | - | 2 | - | - | 9 | - | ... | ... | 13 | 17 |
| UNITS IN STRUCTURE BY GROSS RENT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Specified renter-occupiod housing units $\qquad$ | 5486 | ... | $\ldots$ | 21 | 24 | 23 | 36 | 29 | 46 | 10 | - | $\ldots$ | 39 | 207 |
| 1, mobile home or troiler, etc--------------- | 3836 | $\ldots$ | $\ldots$ | 7 | 11 | - | 10 | 13 | 11 | 2 | - | .... | 17 | 74 |
| Medion gross rent ------------------- | $\begin{array}{r}\text { P134 } \\ +650 \\ \hline\end{array}$ | $\ldots$ | $\ldots$ | $\begin{array}{r}\text { \$135 } \\ \hline 14\end{array}$ | \$184 | 23 | \$275 | \$175 | $\$ 175$ 35 | \$100- | - | $\ldots$ | \$222 | \$197 |
|  | 1650 | ... | $\cdots$ |  |  |  |  | 16 $\$ 170$ | 35 $\$ 134$ | \$100-8 | - | ... | 22 | 133 |
| Medion gross rent ------------------- | \$132 | ... | $\ldots$ | \$100- | \$154 | \$261 | \$164 | \$170 | \$134 | \$100- | - | ... | \$163 | \$204 |
| BATHROOMS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| No bothroom or only a holf bath ---------- | 1326 | ... | $\ldots$ |  |  |  | $\overline{36}$ | 8 |  | 3 | $\ldots$ | $\ldots$ | 48 |  |
| 1 complete bathroom -...-----1-- 1 complete bathroom plus half bath(s) | 6764 671 | $\ldots$ | $\ldots$ | 20 15 | 19 | 45 16 |  | 45 |  | 8 |  |  | 48 | 259 50 |
| 1 complete bathroom plus half bath(s) ------- 2 or more complete bathrooms .----- | 671 944 | $\ldots$ | . | 15 5 | 11 14 | 16 16 | 7 | $\overline{8}$ | $\overline{8}$ | $\overline{2}$ | $\ldots$ | $\ldots$ | $\overline{8}$ | 50 45 |
| SOURCE OF WATER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Public system or privote company---------- | 7317 | $\ldots$ | $\cdots$ | 36 | 51 | 75 | 51 | 57 | 78 | 13 | $\ldots$ | $\ldots$ | 56 | 335 |
| Individual drilled well ------------------- | 1764 | ... | $\ldots$ | 4 | - | - | - | $\overline{4}$ | - | - | $\ldots$ | $\ldots$ | - | 21 |
|  | 204 420 | $\ldots$ | $\cdots$ | - | - | 4 | - | 4 | - | - |  | $\ldots$ | - |  |
| HEATING EQUIPMENT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Steam or hot water system -------------- | 449 | ... | $\ldots$ | - | $\overline{-}$ | 6 | ${ }^{-}$ | 8 | 6 | 2 | $\ldots$ | $\ldots$ | 23 | 76 |
| Central worm-oir furnace -------------------- | 4661 | $\ldots$ | $\ldots$ | 26 | 22 | 35 | 32 | 23 | 34 | 8 | $\ldots$ | ... | 33 | 166 |
| Electric heat pump ---.----------------- | 269 | ... | $\ldots$ | 7 | 14 | 2 | $\cdots$ | 11 | 4 | 3 | ... | $\ldots$ | - |  |
| Other built-in electric units .-------------- | 1270 | ... | ... | 7 | 6 | 6 | 10 | 11 | - | - | $\ldots$ | $\ldots$ | - | 29 |
| Floor, wall, or pipeless furnace ---.....---.- | 175 |  | ... | 7 | 7 | 14 | $\overline{9}$ | 3 | 24 | - | ... | $\ldots$ | - | 28 |
| Room heoters with flue -----.-.---.----- | 1342 | ... | ... | 7 | 2 | 14 | 9 | 11 | 10 | - | ... | $\ldots$ | - | 28 |
| Room heoters without flue ----..--..-...-- | - 367 | ... | $\ldots$ | - | - | - | - | 5 | - | - | $\cdots$ | ... | - | 15 |
| Fireplaces, stoves, or porrable room heaters.- | 1139 33 | $\ldots$ | . | - | - | 16 | - | - | - | - | $\ldots$ | $\ldots$ | - | 22 |
| SELECTED CHARACTERISTICS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| No telephone ------------------------- | 4969 | $\cdots$ | $\ldots$ |  | 15 |  | - | 2 | 7 | 3 | $\ldots$ | $\ldots$ | 9 | 59 |
| No complete kitchen focilities ---------------------- Locking oir | 1 7 7 | $\ldots$ | $\cdots$ | 18 | $2 \overline{7}$ | 38 | 11 | 37 | 4 5 | 3 8 | $\ldots$ |  | 39 | 8 248 |
|  | 3003 | $\ldots$ | $\ldots$ | 18 | $\underline{-}$ | 4 | 1 | 6 | - | - | $\ldots$ |  | 13 | 42 |
|  | 2095 | .... | $\ldots$ | - | 2 | - | - | 9 | 5 | - | ... | $\ldots$ | 5 | 40 |
| YEAR HOUSEHOLDER MOVED INTO UNIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1979 to Mowner-occupled housing unith --.- | 3758 | $\ldots$ | $\ldots$ | 19 | 27 | 56 3 | 15 5 | 30 | 32 20 | 3 | $\ldots$ | . | 17 | 151 40 |
| 1979 to March 1980----------------------------------- | 1 683 | $\ldots$ | $\ldots$ | 11 | 13 | 37 | 3 | 14 | 12 | $\ldots$ | $\ldots$ | . | 11 | 69 |
|  | 823 | $\ldots$ | $\ldots$ | - | 6 | 14 | 7 | 8 | - | . | ... | ... | - | 19 |
|  | 724 | $\cdots$ | ... | 8 | 8 | 2 | - | 4 | - | . | ... | $\ldots$ | $\overline{6}$ | ${ }^{6}$ |
| 1950 to 1959 ------------------------- | 229 | ... | ... | - | - | - | - | - | - | ... | ... | ... | 6 | 12 |
|  | 275 | ... | ... | - | - | - | - | 4 | - | ... | $\ldots$ | ... | - |  |
| 1979 to Mentrer-eccupled housing units -...- | 5947 2959 | $\ldots$ | . | 21 16 | 24 18 | 23 19 | 36 36 | 31 23 | 46 46 | 10 $\ldots$ | $\ldots$ | $\ldots$ | 39 39 | 213 155 |
|  | 2759 1792 | $\ldots$ | $\ldots$ | 16 5 | 18 6 | 19 4 | 36 | 8 | 46 | $\ldots$ | $\ldots$ | $\ldots$ | 3 | 48 |
|  | 1087 | ... | $\ldots$ | - |  | - | - |  | - | $\ldots$ | .... | .... | - | 10 |
|  | 231 | ... | ... | - | - | - | - | - | - | . | $\ldots$ | $\ldots$ | - | - |
| 1959 or eorlier ------------------1------ | 78 | ... | ... | - | - | - | - | - | - | $\ldots$ | ... | $\ldots$ | - |  |
| CHARACTERISTICS OF HOUSING UNTTS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Occupied housing units ---------- | 1 508 | ... | $\ldots$ | - | - | 11 | - | 8 | - | 3 | $\ldots$ | $\ldots$ | - |  |
| Owner-occupied housing units --------------- | 752 | $\ldots$ | .... | - | - | 11 | - | 8 | - | 3 | ... | ... | - | 24 |
| Locking complete plumbing for exclusive use -- | 273 | $\ldots$ | $\ldots$ | - | - | 2 | - | 2 | - | 3 | $\ldots$ | $\ldots$ | - |  |
| No complete kirchen focilities ------------ | 263 | ... | $\ldots$ | - | - | 2 | - | - | - | 3 | ... | ... | - | $\overline{8}$ |
| No vehide ovoilable -.------------------ | 541 | ... | $\ldots$ | - | - | - | - | 2 | - | $\overline{3}$ | $\ldots$ | ... | - | ${ }^{8} 8$ |
|  | 822 | ... | $\ldots$ | - | - | ${ }_{11}^{2}$ | - | - | - | 3 | ... | ... | - | 14 |
|  | 604 | $\ldots$ | $\ldots$ | - | - | 11 | - | 2 | - | - |  | $\ldots$ | - | 10 15 |
|  | 1190 | ... | $\ldots$ | - | - | 11 | - | 2 | - | - | ... | ... | - | 15 |

Table 67. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin by Type and Race: 1980

| The Stote | [Data ore estimotes bosed on o somple; see Introduction. For meoning of symbols, see introduction. For definitions of terms, see appendixes A and B] |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sponish origin |  |  |  |  |  |  |  |  |  | Not of Sponish origin |  |  |  |  |
|  | Total | Type |  |  |  | Roce |  |  |  |  | White | Block | American Indian, Eskimo, and Aleut |  | Roce, n.e.c. |
|  |  | Mexicon | Puerto Ricon | Cubon | Other Spanish | White | 8lack | American Eskimo, ond Aleut |  | Roce, n.e.c. |  |  |  |  |  |
| Occupled housing units .---.-...-- | 918 | 480 | 50 | 41 | 347 | 480 | 9 | 100 | 21 | 308 | 230264 | 652 | 9612 | 421 | 56 |
| Year structure built |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1979 to March 1980 | 36 | 14 | 9 | - | 13 | 21 | - | - | - | 15 | 7240 | 28 | 529 | 23 | 7 |
| 1975 to 1978 | 140 | 86 | 4 | 10 | 40 | 63 | 2 | 8 | 2 | 65 | 27656 | 114 | 1281 | 42 | 9 |
| 1970 to 1974 - | 113 | 47 | - | 8 | 58 | 52 | - | 32 | 5 | 24 | 26253 | 82 | 2246 | 49 | 6 |
| 1960 to 1969 | 122 | 79 | 7 | 4 | 32 | 53 | $\overline{7}$ | 14 | 4 | 55 | 30308 | 122 | 2316 | 94 | - |
| 1950 to 1959 | 162 | 82 | 7 | ${ }_{5}$ | 68 | 88 | 7 | $1{ }^{2}$ | 14 | 51 | 29161 | 162 | 934 | 55 | 14 |
| 1940 to 1949 - | 87 | 21 | 13 | 12 | 41 | 45 | - | 11 | - | 31 | 16885 | 19 | 560 | 30 | - |
| 1939 or earlier ---.-.----------------- | 258 | 151 | 10 | 2 | 95 | 158 | - | 33 | - | 67 | 93361 | 125 | 1746 | 128 | 20 |
| BEDROOMS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| None ---------.-.-.----------------- | 2 | 77 | 2 | 18 | - | 2 | - | 25 | 3 | - | 2576 | 11 | 378 | 33 | - |
|  | 168 | 77 | 6 | 18 | 67 | 94 | $\overline{9}$ | 25 | 3 | 46 | 27379 | 115 | 1564 | 101 | 18 |
|  | 311 | 197 | 34 | - | 80 | 141 | 9 | 24 | 16 | 121 | 73754 | 214 | 3381 | 118 | 24 |
| 3 | 302 | 159 | 7 | 12 | $\begin{array}{r}130 \\ 49 \\ \hline 19\end{array}$ | 162 | - | 41 | 2 | 97 | 82783 | 237 | 2931 | 101 | 14 |
|  | 112 | 45 | 7 | 11 | 49 | 69 | - | 8 | - | 35 | 34 <br> 1047 | 70 | 1083 | 49 | - |
|  | 23 | 2 | - | - | 21 | 12 | - | 2 | - | 9 | 10125 | 5 | 275 | 19 | - |
| UNITS IN STRUCTURE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 498 | 278 | 3 | 17 | 200 | 252 | $\overline{7}$ | 56 | 14 | 176 | 166493 | 207 | 6804 | 202 | 23 |
| 1, atroched - | ${ }_{4}^{42}$ | 32 | 18 | $\overline{6}$ | ${ }^{5}$ | 33 | 7 | $\overline{9}$ | - | 10 | ${ }_{10}^{2} 385$ | 98 | 102 | ${ }^{8}$ | 5 |
|  | 50 | 31 | 7 | - | 12 | 17 | - | 4 | - | 29 | 8895 | 46 | 420 | 27 | - |
| 5 to 9 | 64 | 28 | 6 | 1 | 29 | 24 | 2 | 14 | 5 | 19 | 8368 | 63 | 278 | 38 | 9 |
| 10 to 49 | 92 | 36 | 9 | 8 | 39 | 43 | - | 15 | - | 34 | 14063 | 69 | 626 | 65 | 16 |
|  | 15 89 | 55 | - | 9 | 6 34 34 | 15 | - | 2 | 2 | 14 | 2217 18419 | 16 | 796 | 26 | 3 |
| Mobile home or troiler, etc.----- | 89 | 55 | - |  | 34 | 71 | - | 2 | 2 | 14 | 18419 | 62 | 796 | 26 | 3 |
| UNITS IN STRUCTURE BY GROSS RENT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Specified renter-occupind housing units $\qquad$ | 499 | 240 | 47 | 30 | 182 | 238 | 9 | 78 | 2 | 172 | 58802 | 483 | 5415 | 233 | 35 |
| 1, mobile home or troiler, etc -..--.......- | 220 | 130 | 7 | - 6 | 77 $\$ 251$ | 113 $\$ 187$ | 7 | 36 | - | ${ }_{5}^{64}$ | 21424 | 202 | 3802 | 71 $\$ 196$ | 10 |
| Medion gross rent ------------------- | \$194 | \$184 | - | \$275 | \$251 | \$187 | $\overline{7}$ | \$183 | - | \$213 | \$2188 | \$228 | \$ 1133 | \$196 | \$175 |
|  | 279 | 110 | 40 | 24 | 105 | 125 | 2 | 42 | 2 | 108 | 37378 | 281 | 1613 | 162 | 25 |
| Medion gross rent ------------------- | $\$ 180$ | \$187 | \$193 | \$106 | \$177 | \$166 | \$225 | \$132 | \$225 | \$209 | \$179 | \$226 | \$132 | \$145 | \$192 |
| BATHROOMS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| No bathroom or only a half both ---------- | 15 | 8 | 2 | - | 5 | 2 | $\bar{\square}$ | 4 | 3 | 6 | 5503 | 18 | 1322 | 23 | , |
| 1 complete bathroom -..--------------- | 673 | 376 | 37 | 18 | 242 | 354 | 9 | 79 | 16 | 215 | 151143 | 468 | 6692 | 275 | 4 |
| 1 camplete bathroom plus half bath(s) .----- | 92 | 34 | 4 | ${ }_{15}^{8}$ | 45 | 33 | - | 15 | - | 44 | 33019 | 110 | 856 | 56 | 6 |
| 2 or more complete bothroams ----------- | 138 | 62 | 7 | 15 | 54 | 91 | - | 2 | 2 | 43 | 4) 199 | 110 | 942 | 67 | 2 |
| SOURCE OF WATER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Public system or private compony.------- | 845 | 460 | 47 | 37 | 301 | 436 | 9 | 95 | 21 | 284 | 177849 | 620 | 7229 | 409 | 51 |
|  | 61 | 20 | 3 | 4 | 34 | 38 | - | 5 | - | 18 | 39229 | 13 | 1759 | 4 | 3 |
|  | 8 |  | - | - | 8 | 2 | - | - | - | 6 | 8064 | 14 | 204 | 4 | 2 |
|  | 4 | - | - | - | 4 | 4 | - | - | - | - | 5722 | 5 | 420 | 4 | - |
| HEATING EQUIPMENT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Steam or hot water system -------------- | 108 | 43 | 23 | 21 | 21 | 34 | 7 | 14 | $\overline{2}$ | 60 | 23661 | 60 |  | 52 | 16 |
| Centrol worm-oir furnoce --.------------- | 487 | 241 | 21 | 11 | 214 | 267 | 7 | 61 | 2 | 150 | 138715 | 475 | 4600 | 217 | 16 |
| Electric heot pump --------------------- | 15 | ${ }^{8}$ | - | $\overline{9}$ | 35 | 10 | - | 2 | 3 | $\stackrel{-}{19}$ | 7622 | 13 | +269 | 20 | - |
| Other built-in electric units --------------- | 83 | 35 | 4 | 9 | 35 | 56 | 2 | 4 | 2 | 19 | 20287 | 50 | 1271 | 38 | 10 |
| Floor, woll, or pipeless fumoce ------------ | 56 | 46 | 2 | - | 8 | 31 | - | $\overline{-}$ | - | 25 | 10390 | 13 | 175 | 34 | 3 |
| Room heoters with flue -------------.-- | 93 | 69 | - | - | 24 | 49 | - | 19 | - | 25 | 18728 | 24 | 1323 | 53 | 3 |
| Room heoters without flue | 19 | 5 | - | - | 14 | 7 | - | - | - | 12 | 3798 | 4 | 367 | 5 | 3 |
| Fireploces, stoves, or portable room heoters.- | 57 | 33 | - | - | 24 | 26 | - | - | 14 | 17 | 7640 | 13 | 1139 | 2 | 5 |
| None -----------------------..----- | - | - | - | - | - | - | - | - | - | - | 23 | - | 33 | - | - |
| SElectied Characteristics |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| No telephone ------------- | 150 | 83 | 2 | - | 65 | 70 | - | 22 | 3 | 55 | 10150 | 95 | 4947 | 40 |  |
| No complete kitchen facilities | 10 589 | 334 | 37 | 35 | $\begin{array}{r}85 \\ 8 \\ \hline 83\end{array}$ | 5 | 9 | 72 | 3 | - | ${ }^{4} 203$ | 417 | 1229 | 19 | ${ }^{8}$ |
| Locking air canditioning------------------ | 589 | 334 | 37 | 35 | 183 | 287 | 9 | 76 | 4 | 213 | 84716 | 417 | 7527 | 241 | 35 |
| Lacking public sewer <br> No vehicle ovailable | 118 63 | 48 | 3 | 4 2 | 63 20 | 76 36 | 2 | 10 6 | - | 32 19 | 65347 15675 | 54 70 | 2993 2089 | 23 21 | 10 21 |
| YEAR HOUSEHOLDER MOVED INTO UNIT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Owner-occupled housing units ---- | 401 | 234 | 3 | 11 | 153 | 233 | - | 16 | 19 | 133 | 163498 | 159 | 3742 | 186 | 14 |
| 1979 to Morch 1980 .......---.-.-.-.--- | 104 | 55 | ... | - | 47 | 64 | - | 2 | - | 38 | 20354 | 41 | 621 | 28 | 2 |
| 1975 to 1978 .-... | 168 | 101 | ... | 9 | 58 | 84 | - | 6 | 16 | 62 | 44395 | 60 | 1078 | 91 | 7 |
| 1970 to 1974 --. | 63 | 46 | .... | - | 17 | 41 | - | - | 3 | 19 | 26483 | 10 | 823 | 35 | - |
| 1960 to 1969 -- | 38 | 26 | ... | - | 12 |  | - | 8 | - | 6 | 30340 | 26 | 716 | 22 | - |
| 1950 to 1959 -- | 15 | - | $\ldots$ | - | 15 | 9 | - | - | - | 6 | 19685 | 5 | 229 | 6 | 6 |
|  | 13 | 6 | ... | 2 | 4 | 11 | - | - | - | 2 | 22339 | 17 | 275 | 4 | 3 |
| 1979 Rentor-ocapled housing units .-.- | 517 | 246 | 47 | 30 | 194 | 247 | 9 | 4 | 2 | 175 | 67368 | 493 | 5870 | 235 | 38 |
| 1979 to Morch 1980 ------------------- | 300 | 144 | ... | 9 | 106 | 134 | 9 | 28 | - | 129 | 32136 | 369 | 2738 | 206 | 26 |
|  | 175 | 85 | ... | 21 | 63 | 101 | $\underline{-}$ | 36 | 2 | 36 | 20394 | 97 | 1756 | 29 | 12 |
| 1970 to 1974 ---- | 39 | 17 | $\ldots$ | 2 | 22 | 9 | - | 20 | - | 10 | 7348 | 18 | 1067 |  | - |
|  |  | - | ... | - |  | - | - |  | - | - | 3906 | 7 | 231 | - | - |
| 1959 or earlier | 3 | - | ... | - | 3 | 3 | - | - | - | - | 3584 | 2 | 78 | - | - |
| CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ocapied housing units -.........- | 73 | 21 | - | 11 | 41 | 39 | - | 8 | 3 | 23 | 59643 | 50 | 1500 | 19 | 9 |
| Owner-occupied housing units ------.-.-..-- | 41 | 15 | - | 2 | 24 | 15 | - | 8 | 3 | 15 | 43741 | 26 | 744 | 17 | 9 |
| Locking complete plumbing for exclusive use .- | 3 | - | - | - | 3 | - | - | - | 3 | - | 1862 | 6 | 273 | 4 | - |
| No complete kitchen focilities ------------- | ${ }^{3}$ | $\overline{6}$ | - | $\overline{2}$ | ${ }^{3}$ | $\overline{10}$ | - | - | 3 | $\bar{\square}$ | 1547 | 2 | 263 | 2 | - |
|  | 18 | 6 | - | 2 | 10 | 10 | - | - | - | 8 | 11380 | 24 | 541 | 2 | - |
| No telephone -------.---- | 29 | 6 | - | - | 23 | 12 | - | - | 3 | 14 | 2096 | 2 | 822 | ${ }^{2}$ | - |
| locking central heating system .-.-.-.-...-- | 15 | 20 | - | - | 8 | 3 | - |  | - | 10 | 9578 | 8 | 602 | 11 | - |
|  | 48 | 20 | - | 11 | 17 | 25 | - | 8 | - | 15 | 21971 | 17 | 1182 | 13 | - |

Table 68. Fuels and Financial Characteristics of Housing Units With a White Householder: 1980

| The State Urban and Rural and Size of Place Inside and Outside SMSA's | [Data are estimotes based on a somple; see Introduction. For meaning of symbals, see Introduction. Far definitions of terms, see appendixes A and 8] |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | The 5tote | Uiban |  |  |  |  |  | Rural |  | Rural farm | $\begin{aligned} & \text { Inside } \\ & \text { SMSA's } \end{aligned}$ | Outside 5M5A's |
|  |  |  | Inside utbonized areas |  |  | Outside unbanized areas |  | Total | Places of 1,000 to 2,500 |  |  |  |
|  |  | Total | Totol | Centrol cities | Urban fringe | Ploces of 10,000 or more | Places of 2,500 to 10,000 |  |  |  |  |  |
| Occupled housing units -.-------.---...-- | 23134 | 113688 | 50068 | 46726 | 3342 | 42237 | 21383 | 117656 | 23200 | 34038 | 39578 | 191766 |
| HOUSE HEATING FUEL |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 98935 <br> 39504 | 85198 5880 10 | 45285 | 42741 461 | 2544 | 28502 | 11411 | 13737 33924 | 6373 4735 | 378 11137 | 30897 | 68044 37 |
| Electricity --------.- | 33156 | 11628 | 3070 | 2814 | 256 | ${ }_{5} 516$ | ${ }_{3} \mathbf{3} 042$ | ${ }_{21} 528$ | 3582 | 5847 | 2915 | 30241 |
| Fuel oil, kerosene, etc | 52470 | 10078 | 513 | 359 | 154 | 5664 | 3901 | 42392 | 7901 | 14683 | 3052 | 49418 |
| Cool or coke.... | 691 | 110 | 15 | 6 | 9 | 66 | 29 | 581 | 66 | 275 | 11 | 680 |
| Wood.-- | 6149 | 797 | 271 | 200 | 71 | 151 | 375 | 5352 | 522 | 1692 | 322 | 5827 |
| Other fuel | 416 | 291 | 139 | 139 | - | 127 | 25 | 125 | 17 | 26 | 109 | 307 |
| No fuel used | 23 | 6 | 6 | 6 | - |  |  | 17 | 4 |  | 8 | 15 |
| WATER HEATING FUEL |  |  |  |  |  |  |  |  |  |  |  |  |
| Urility gas | 85531 | 75607 | 41558 | 39338 | 2220 | 24495 | 9554 | 9924 | 4767 | 219 | 27781 | 57750 |
| Bottled, tonk, or LP gos | 27768 | 5048 | 897 | 615 | 282 | 2126 | 2025 | 22720 | 3530 | 6755 | 1889 | 25879 |
| Electricity --- | 113407 | 31583 | 7452 | 6614 | 838 | 14875 | 9256 | 81824 | 14457 | 25917 | 9619 | 103788 |
| Fuel oil, kerasene, etc | 2280 | 1102 | 86 | 86 |  | 541 | 475 | 1178 | 335 | 280 | 155 | 2125 |
|  | 316 | 178 | 44 | 44 |  | 114 | 20 | ${ }_{1}^{138}$ | 25 | 63 | 45 | + 271 |
| No fuel used . | 2042 | 170 | 31 | 29 | 2 | 86 | 53 | 1872 | 86 | 804 | 89 | 1953 |
| COOKING FUEL |  |  |  |  |  |  |  |  |  |  |  |  |
| Utility gas | 38975 | 32457 | 17626 | 15930 | 1696 | 9380 | 5451 | 6518 | 2757 | 147 | 11814 | 27161 |
| Bottled, tonk, or LP gos | 30690 | 4245 | 759 | 450 | 309 | 1707 | 1779 | 26445 | 3514 | 8053 | 1515 | 29175 |
| Electricity -------...- | 160164 | 76650 | 31561 | 30224 | 1337 | 31034 | 14055 | 83514 | 16794 | 25478 | 26134 | 134030 |
|  |  | 90 | 12 | 12 | - | 23 | 55 | 692 | 62 | 261 | 54 | 728 |
| No fuel used | 733 | 246 | 110 | 110 |  | 93 | 43 | 487 | 73 | 99 | 61 | 672 |
| mortgage status and selected monthly OWNER COSTS |  |  |  |  |  |  |  |  |  |  |  |  |
| Spocified owner-ocupind housing units .-.-- | 105076 | 59860 | 26874 | 25216 | 1658 | 21811 | 11175 | 45216 | 14147 | 599 | 21064 | 84012 |
|  | 55646 | 37242 | 18645 | 17483 | 1162 | 13099 | 5498 | 18404 | 5454 | 281 | 14490 | 41156 |
|  | 125 | 20 |  |  |  |  | 13 | 105 | 22 | 7 | 9 | 116 |
| \$100 to \$149 | 802 | 295 | 123 | 114. | 9 | 103 | 69 | 507 | 128 | 23 | 114 | 688 |
| \$150 to \$199 | 3150 | 1623 | 644 | 576 | 68 | 581 | 398 | 1527 | 487 | 35 | 560 | 2590 |
| \$200 to \$249 | 6990 | 4330 | 1924 | 1762 | 162 | 1576 | 830 | 2660 | 969 | 29 | 1504 | ${ }^{2} 486$ |
| \$250 to \$299 | 8035 | 5124 | 2202 | 2055 | 147 | 1974 | 948 | 2911 | 958 | 26 | 1700 | 6335 |
| \$300 to \$349 | 8266 | 5804 | 2912 | 2737 | 175 | 2055 | 837 | 2462 | 818 | 23 | 2161 | 6105 |
| \$350 to \$399 | 7305 | 5140 | 2605 | 2430 | 175 | 1871 | 664 | 2165 | 645 | 26 | 2012 | 5293 |
| \$400 to \$ $\$ 449$ | 5965 | 4 3 3 56 | 2178 1947 | 2033 | $\begin{array}{r}145 \\ 175 \\ \hline\end{array}$ | 1359 | 622 | 1806 | 522 | 25 | 1652 | 4313 |
| \$450 to \$499 | 4803 | 3560 | 1947 | 1772 | 175 | 1165 | 448 | 1243 | 319 | 21 | 1445 | 3358 |
| \$500 to \$ $\$ 599$ | 5362 | 3862 | 2115 1 | 2057 | 58 | 1354 | 393 | 1500 | 339 | 29 | 1725 | 3637 <br> 2 |
| \$600 to \$749 | $\begin{array}{r}3 \\ \hline\end{array}$ | ${ }_{2}^{2} 242$ | 1261 | 1241 | 20 | 786 | 195 | 1027 | 200 | 27 | 1084 | $\begin{array}{r}2185 \\ \\ \hline\end{array}$ |
| \$750 or more | 1574 $\$ 353$ | 1 $\mathbf{1} 5364$ | 727 $\$ 379$ | 699 $\$ 381$ | 28 $\mathbf{2 3 5 6}$ | \$375 | [81 | \$491 | \$ 47 | \$345 | 524 $\$ 380$ | $\begin{array}{r}1050 \\ \$ 344 \\ \hline\end{array}$ |
| Not mortgoged. | 49430 | 22618 | 8229 | 7733 | 496 | 8712 | 5677 | 26812 | 8693 | 318 | 6574 | 42856 |
| Less than $\$ 50$ | 447 | 2104 | 25 | 25 |  | 35 | 44 | 343 | 48 | 4 | 21 | 426 |
| \$50 to \$74 | 2155 | 664 | 212 | 173 | 39 | 181 | 271 | 1491 | 428 | 11 | 181 | 1974 |
| \$75 to \$99 | 7023 | 2579 | 948 | 884 | 64 | 761 | 870 | 4444 | 1316 | 33 | 874 | 6149 |
| \$100 to \$149 | 21062 | 9530 | 3748 | 3495 | 253 | 3417 | 2365 | 11532 | 3666 | 104 | 3074 | 17988 |
| \$150 to \$199 | 12772 |  | 2301 | 2197 | 104 | 2801 | 1476 | 6194 | 2159 | 93 | 1662 | 11110 |
| \$200 10 \$249 | 4074 | 2041 | 574 | 550 | 24 | 989 | 478 | 2033 | 736 | 47 | 445 | 3629 |
| \$250 or more | 1897 | 1122 | 421 | 409 | 12 | 528 | 173 | 775 | 340 | ${ }^{26}$ | 317 | 1580 |
| Medion -- | \$136 | \$142 | \$139 | \$140 | \$128 | \$150 | \$134 | \$130 | \$134 | \$153 | \$135 | \$136 |
| GROSS RENT |  |  |  |  |  |  |  |  |  |  |  |  |
| Spacified rentr-ocapied housting units-...-- | 59040 | 42161 | 18185 | 17564 | 621 | 16046 | 7930 | 16879 | 6369 | 562 | 13011 | 46029 |
|  | 1025 | 614 | 211 | 199 | 12 | 235 | 168 | 411 | - 195 | 3 | 149 | 876 |
| \$50 to \$59 - | 1571 | 1036 | 296 | 296 | - | 477 | 263 | 535 | 324 | 3 | 213 | 1358 |
| \$60 to \$79- | 2707 | 1898 | 686 | 686 | - | 793 | 419 | 809 | 414 | 2 | 523 | 2184 1 |
| \$80 to \$99 - | 2090 | 1352 | 447 | 447 | 32 | 633 | 272 | 738 | 328 | 4 | 303 | 1787 |
| \$100 to \$119 | 2993 | 2035 | ${ }^{6} 60$ | 628 | 32 | 830 | 545 | 958 | 373 | 9 | 482 | 2511 |
| \$120 to \$149 | 5832 | 3811 | 1236 | 1199 | 37 | 1852 | 723 | 2021 | 772 | 26 | 835 | 4997 |
| \$150 to \$ $\$ 169$ | 4855 | 3436 | 1357 | 1329 | 28 | 1442 | 637 | 1419 | 619 | 15 | 1019 | 3836 |
| \$170 to \$199 | ${ }_{7} 7354$ | 5243 | 2048 | 1949 | 99 | 2260 | $\begin{array}{r}935 \\ \hline\end{array}$ | 2111 | -838 | 11 | 1537 | 5817 |
| \$200 to \$249 | 11816 | 9346 | 4211 | 4101 | 110 | 3788 | 1347 | 2470 | 1022 | 29 | 3085 | 8731 |
| \$250 to \$299 | 7395 | 6243 | 3535 | 3383 | 152 | 1992 | 716 | 1152 | 420 | 13 | 2522 | 4873 |
| \$300 10 \$349 | 3210 | 2663 | 1661 | 1603 | 58 | 709 | 293 | 547 | 172 | 6 | 1131 | 2079 |
| \$350 10 \$399 | 1188 | 1012 | 627 | 610 | 17 | 274 | 111 | 176 | 65 | 3 | 374 | 814 |
| \$400 to \$499 | 1009 | 903 | 638 | 622 | 16 | 210 | 55 | 106 | 22 | 4 | 387 | 622 |
| \$500 or more | 258 | 214 | 162 | 150 | 12 | 32 | 20 | 44 | 2 | 8 | 112 | 146 |
| No cosh rent | 5737 | 2355 | 410 | 362 | 48 | 519 | 1426 | 3382 | 803 | 426 | 339 | 5398 |
| Medion -- | \$193 | \$202 | \$223 | \$222 | \$237 | \$189 | \$176 | \$168 | \$162 | \$179 | \$219 | \$184 |
| HOUSEHOLD INCOME IN 1979 |  |  |  |  |  |  |  |  |  |  |  |  |
| Ocupped housing units | 23134 | 113688 | 50068 | 46726 | 3342 | 42237 | 21383 | 117656 | 23200 | 34038 | 39578 | 191766 |
| Medion income - | \$13 312 | \$14 807 | \$16 396 | \$16 462 | \$15 715 | \$13 876 | \$13 040 | \$12 059 | \$11749 | \$12 206 | \$16971 | $\$ 12609$ |
| Owner-occupied housing units | 163729 | 71254 | 31715 | 29008 |  | + 26123 | 13416 | \$92475 | 16743 | 28770 | 25975 | 137754 |
| Medion income ------------------------------- | \$15747 | \$19 010 | \$20 687 | \$20 981 | \$16973 | \$ 18619 | \$15968 | \$13 163 | \$13 665 | \$12 567 | \$21 001 | \$14780 |
| Renter-occupied housing units | 67615 | 42434 | 18353 | 17718 | 635 | 16114 | 7967 | 25181 | 6457 | 5268 | 13603 | 54012 |
| Median income --------------------------- | \$9 183 | \$9 270 | \$10 208 | \$10 213 | \$10055 | \$8449 | \$8932 | \$9 019 | \$7567 | \$10 507 | \$10 370 | \$8891 |
| INCOME IN 1979 BELOW POVERTY LEVEL |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 19.678 | 3997 | 1423 | 1280 | 143 | 1401 | 1173 |  |  | 6744 | 1240 | 18438 |
| Percent below poverty level ---------------------- | 18.12 | 5.6 | 14.5 | 1 4.4 | 5.3 135 | 15.4 | 8.7 <br> 1 | 17.0 | 11.5 | 23.4 | + 4.8 | 1713.4 |
| Complete plumbing for exdusive use.------------- | 18856 | 3938 | 1404 | 1269 | 135 | 1371 | 1163 | 14918 | 1861 | 6502 | 1202 | 17654 |
| 1.01 or more persons per room --.---- | 787 | 88 | 24 | 14 | 10 | 19 | 45 | 699 | 24 | 386 | 39 | 748 |
| Ladking complete plumbing for exdusive use ........- | 822 | 59 | 19 | 11 | 8 | 30 | 10 | 763 | 63 | 242 | 38 | 784 |
|  | 61 |  |  | 2 | 155 |  |  | 61 | 2 | 24 | 259 | 61 |
|  | 16523 | 9867 | 3717 | 3562 | 155 | 4203 | 1947 | 6656 | 1681 | 1538 | 2659 | 13864 |
|  | 24.4 | 23.3 | 20.3 | 20.1 | 24.4 | 26.1 | 24.4 | 26.4 | 26.0 | 29.2 | 19.5 | 25.7 |
| Complete plumbing for exdusive use.-.........---- | 15763 | 9557 | 3615 | 3462 | 153 | 4108 | 1834 | 6206 | 1635 | 1414 | 2543 | 13220 |
| 1.01 or more persons per room--.---------- | 658 760 | 351 310 | 100 | ${ }^{96}$ | 4 | 178 | 73 | 307 | 22 | 91 | 81 | 577 |
| Locking complete plumbing for exdusive use -..--.-- | 760 | 310 | 102 | 100 | 2 | 95 | 113 | 450 | 46 | 124 | 116 | 644 |
| 1.01 or more persons per room -------------- | 81 |  |  |  |  | 8 |  | 73 |  | 32 |  | 81 |

Table 69. Fuels and Financial Characteristics of Housing Units With a Black Householder: 1980

| The Stote | (Dato are estimates bosed on o sample; see introduction. For meoning of symbols, see introduction. For definitions of terms, see oppendixes A and B] |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | The State | Unban |  |  |  |  |  | Rurol |  | Rural form | $\begin{aligned} & \text { Inside } \\ & \text { SMSA's } \end{aligned}$ | Outside SMSA's |
| Urban and Rural and Size of |  | Total | Inside unbanized oreas |  |  | Outside urbanized oreos |  | Totol | $\begin{aligned} & \text { Phoces of } \\ & 1,000 \text { to } \\ & 2.500 \end{aligned}$ |  |  |  |
| Place Inside and Outside SMSA's |  |  | Totol | Centrol cities | Urben fringe | Ploces of 10.000 or more | Ploces of 2.500 to 10,000 |  |  |  |  |  |
| Occuphd housing ueits ------------------ | 661 | 520 | 286 | 258 | , 28 | 55 | 187 | 133 | 63 | 2 | 127 | 534 |
| house heating fuel |  |  |  |  |  |  |  |  |  |  |  |  |
| Ufility gos .----.---.- | 479 | 418 | 223 | 210 | 13 | 55 | 140 | 61 | 50 |  | 101 | 378 |
|  | 46 | 10 | - | - | - | - | 10 | 36 | 2 |  | 2 | 44 |
|  | 92 | 70 | 44 | 40 | 4 | - | 26 | 22 | 6 |  | 24 | 68 |
|  | 24 | 12 | 8 | 8 | - | - | 4 | 12 | 5 |  | - | 24 |
|  | 13 | II | 11 | - | 11 | - | - | 2 | - |  | -- | 13 |
| Other fuel- | 7 | 7 | 1 | - | 1 | - | 7 | 2 | - | $\ldots$ | - | 7 |
|  |  | - | - | - | - | - | - | - | - | $\ldots$ | - | - |
| WATER HEATING FUEL |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 440 | 377 | 200 | 187 | 13 | 30 | 147 | 63 | 50 | $\ldots$ | 101 | 339 |
| Bottled tonk, or IP gas | 25 | 7 | - |  | 15 | 25 | 7 | 18 | - |  | 2 | 23 |
|  | 189 | 144 | 86 | 71 | 15 | 25 | 33 | 45 | 13 | ... | 24 | 165 |
|  | 5 | - | - | - | - | - | - | 5 | - |  | - | 5 |
| No fuel used ------------------- | 2 | - | - | - | - | - | - | 2 | - | ... | - | 2 |
| COOKING FUEL - |  |  |  |  |  |  |  |  |  |  |  |  |
| Utility gos ------ | 385 | 324 | 142 | 133 | 9 | 35 | 147 | 61 | 48 |  | 63 | 322 |
|  | 38 | 7 | - | 5 | $\overline{-1}$ | - | 7 | 31 | 7 |  | 2 | 36 |
|  | 232 | 193 | 144 | 125 | 19 | 20 | 29 | 39 | 8 | ... | 60 | 172 |
| Other --.--- | 4 | 4 | - | - | - | - | 4 | - | - | $\ldots$ | - | 4 |
| MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS |  |  |  |  |  |  |  |  |  |  |  |  |
| Spectiod ownor-ocupiod housing wits .---- | 121 | 94 | 74 | 46 | 28 | $\cdots$ | $\ldots$ | 27 | $\ldots$ | $\ldots$ | 36 | 85 |
| With 0 morigge ----------------------------- | 85 | 72 | 63 | 35 | 28 | ... | $\ldots$ | 13 | $\ldots$ |  | 23 | 62 |
|  | - | - | - | - | - | ... | ... | - | .. | ... |  |  |
|  | - | - | - | - | - | $\ldots$ | $\ldots$ | - | $\ldots$ | ... | - | - |
| \$200 to \$249 | 9 | 9 | 9 | 9 | - | $\ldots$ | $\ldots$ | - | $\ldots$ | .... | 9 | - |
|  | 17 | 11 | 4 | - | 4 | $\cdots$ | $\ldots$ | - | $\ldots$ | $\cdots$ | - | - |
|  | 17 | - | 4 | - | 4 | $\ldots$ | $\ldots$ | 6 | $\ldots$ | $\ldots$ | - | 17 |
| \$400 to \$449- | - | - | - | - | - | $\ldots$ | $\ldots$ | - | $\ldots$ |  |  |  |
| \$450 to \$499 | 36 | 36 | 34 | 14 | 20 | $\ldots$ | ... | - | $\ldots$ | $\ldots$ | 14 | 22 |
| $\$ 500$ <br> $\$ 600$ to $\$ 5999$ <br> 8749 | 16 | 7 | 7 | 7 | - | . | ... | 7 | $\cdots$ | . | - | 7 |
| \$750 or more- | 16 | 9 | 9 |  | 4 | $\ldots$ | $\ldots$ | 7 | $\ldots$ | .. | - | 16 |
|  | $\$ 473$ | \$472 | $\$ 477$ | $\$ 480$ | \$475 | ... | ... | \$604 | $\ldots$ | ... | \$459 | \$482 |
|  | 36 | 22 | 11 | 11 | - | $\ldots$ | $\ldots$ | 14 |  | ... | 13 | 23 |
|  | 2 | - | - | - | - | $\ldots$ | $\ldots$ | 2 | $\ldots$ | $\ldots$ | - | 2 |
|  | $\overline{2}$ | - | - | - | - | $\ldots$ | $\ldots$ | 2 | $\cdots$ | $\cdots$ | - | 2 |
| \$100 10 \$ $\$ 49$ | 28 | 22 | 11 | 11 | - | $\ldots$ | $\ldots$ | 6 | $\ldots$ | $\ldots$ | 11 | 17 |
| \$150 to \$199-- |  | 2 | 1 | 1 | - | $\ldots$ | $\ldots$ |  | $\ldots$ | $\ldots$ | 1 | - |
|  | 4 | - | - | - | - | $\cdots$ | $\ldots$ | 4 | $\cdots$ | $\ldots$ | ? |  |
|  | \$123 | \$125 | $\$ 113$ | \$113 | - | ... | $\ldots$ | \$119 | $\ldots$ | .. | \$115 | \$132 |
| GROSS RENT |  |  |  |  |  |  |  |  |  |  |  |  |
| Spedifiod renter-ccupied housing untr---..-- | 492 | 409 | 200 | 200 | - | 37 | 172 | 83 | 57 | - | 85 | 407 |
|  | - | - | - | - | - | - | - | - |  |  |  |  |
|  | 10 | $\overline{10}$ | 10 | $\overline{10}$ | - | - | - | - | - |  | 10 | - |
|  | 5 | 5 | 10 | - | - | 5 | - | - | - |  | - | 5 |
|  | 5 | 5 | 5 | 5 | - | - | - | - | - |  |  | 5 |
|  | 33 | 23 | 13 | 13 | - | 10 | - | 10 | 8 | - | 13 | 20 |
|  | 13 | 13 | 6 | 6 | - | 7 | - | - | - | - | 6 | 7 |
|  | 26 | 24 | 19 | 19 | - | $\overline{7}$ | 5 | 2 | - |  | 6 | 20 |
|  | 125 | 97 | 65 | 65 | - | 6 | 26 | 28 | 9 | - | 22 | 103 |
| \$250 10 \$299 -- | 61 | 58 | 41 | 41 | - | 9 | 8 | 3 | - | - | ${ }^{6}$ | 55 |
| \$300 10 \$349-- | 30 | 30 | 30 | 30 | - | - | - | - | - | - | 16 | 14 |
| \$350 10 \$399 --...-- | 6 | 6 | 6 | 6 | - | - | - | - | - |  | 6 | - |
| \$400 10 \$499 -...---. |  |  | - | - | - | - | - | - | - |  | - | - |
|  | 5 | 5 | 5 | 5 | - | - | $\overline{-}$ | $\overline{-}$ | - |  | - | 5 |
|  | 173 $\$ 219$ | 133 $\$ 219$ | \$226 | \$226 | - | \$165 | 133 $\$ 216$ | 40 $\$ 218$ | \$ 4226 | - | \$211 | [173 |
|  |  |  |  |  |  |  |  |  |  | - |  |  |
| HOUSEHOLD INCOME IN 1979 |  |  |  |  |  |  |  |  |  |  |  |  |
| Ocapled houshong uitr .-.......---------- | ${ }^{661}$ | 511528 |  | 258 | ${ }^{28}$ |  | 1818 | 133 |  | 2 |  |  |
|  | \$11406 | $\$ 11604$ 119 | \$11 583 | \$11000 | \$21 875 | \$5 139 | \$12 092 | \$9 960 | \$9 531 |  | \$10 125 | $\$ 11523$ |
|  | ¢11 159 $\$ 1893$ | $\begin{array}{r}119 \\ \$ 204 \\ \hline 04\end{array}$ | 186 $\$ 20185$ | $\begin{array}{r}58 \\ \$ 19 \\ \hline 643\end{array}$ | \$21 288 |  |  | $\begin{array}{r}513 \quad 40 \\ \hline 33\end{array}$ | 6 $\ldots$ | $\ldots$ | $\$ 20400$ | $\begin{gathered} 117 \\ \$ 16503 \end{gathered}$ |
|  | $\$ 18$ 593 502 | $\$ 20404$ 4099 | $\begin{array}{r}\$ 20185 \\ \hline 200\end{array}$ | $\$ 19$ <br> 243 <br> 200 | \$21 875 | 37 | 172 |  | $\cdots$ | $\ldots$ |  | $\$ 16563$ 417 |
|  | \$10 660 | \$10 864 | \$10 313 | \$10 313 | - | 3 | , | \$9 489 | S | $\ldots$ | \$7841 | \$10938 |
| INCOME IN 1979 BELOW POVERTY LTVE |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2 | - | - | - | - | $\ldots$ | $\ldots$ | 2 | $\ldots$ | ... | - | 2 |
|  | 1.3 | - | - | - | - | $\ldots$ | $\ldots$ | 5.0 | $\ldots$ | $\ldots$ | - | 1.7 |
|  | 2 | - | - | - | - | $\ldots$ | $\ldots$ | 2 | $\ldots$ | $\ldots$ | - | 2 |
| 1.01 or more persons per room--.---.--------- | - | - | - | - | - | ... | $\ldots$ | - | ... | ... | - | - |
| Loding complete plumbing for exdusive use -.-.-.--- 1.01 or more persons per room | - | - | - | - | - | $\ldots$ | $\ldots$ | - | ... | $\ldots$ | - | - |
|  | 92 | $\overline{77}$ | 36- | $3{ }^{3}$ | - | $\ldots$ | $\ldots$ | 15 | $\ldots$ | $\ldots$ | 18 | 74 |
|  | 18.3 | 18.8 | 18.0 | 18.0 | - | $\cdots$ | $\ldots$ | 16.1 | $\ldots$ | $\ldots$ | 21.2 | 17.7 |
| Complete plumbing for exdusive use --.----.-.-.-.--- | 79 | 68 | 36 | 36 | - | $\ldots$ | $\ldots$ | 11 | $\ldots$ | $\ldots$ | 18 | 61 |
| 1.01 or more persons per room --.-.-.-.------ | 10 | 10 | 10 | 10 | - | $\ldots$ | $\ldots$ | - | $\ldots$ | $\ldots$ | - | 10 |
| Loding complete plumbing for exdusive use .......-. 1.01 or more persons per foom | 13 | 9 | - | - | - | ... | $\ldots$ | 4 | $\ldots$ | ... | - | 13 |
| 1.01 or more persons per room .-..------.-.-.- |  | - | - | - | - | ... | $\ldots$ |  | $\ldots$ | ... |  |  |

Table 70. Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin:
1980


Table 71. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race: 1980

| The State | Americon Indion | Eskimo | Aleut | Asion ond Pacific Islander |  |  |  |  |  |  |  |  |  | Roce, ก.е.с. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Joponese | Chinese | Filipino | Korean | Asion Indion | Vietnomese | Howoiion | Guamanion | Somoon | Other |  |
| Occuplod housing uits ---------- | Q 705 | 5 | 2 | 40 | 51 | 79 | 51 | 61 | 78 | 13 | 6 | 7 | 56 | 364 |
| HOUSE HEATNG FUEL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Utility gos --------- | 1731 | $\ldots$ | $\ldots$ | 27 | 28 | 36 | 28 | 13 | 63 | 8 | ... | $\ldots$ | 49 | 256 |
| Bottled, tonk, or LP gos | 4036 |  | $\ldots$ | 6 | - | 7 | - | 8 | - | - |  |  | 4 | 30 |
| Electricity .-....----... | 1814 | ... | $\ldots$ | 7 | 20 | 14 | 10 | 11 | 12 | 3 | ... | $\ldots$ |  | 46 |
| Fuel oil, kerosene, etc -...-...-.-.------- | 1164 |  | $\ldots$ | - | 3 | 6 | 13 | 29 | 3 | 2 | $\ldots$ | ... | 3 | 15 |
| Cool or coke--------------------------- | 19 |  |  | - | - | - | - | - | - | - |  |  | - | ${ }^{3}$ |
|  | 881 27 | $\ldots$ | $\cdots$ | - | - | 16 | - | - | - | - | . | $\ldots$ | - | 14 |
| Other fuel | 27 33 | $\ldots$ | $\cdots$ | - | - | - | - | - | - | - | .. | $\ldots$ | - | - |
| WATER HEATING FUEL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Utility gos | 1628 | $\ldots$ | $\ldots$ | 27 | 26 | 25 | 28 | 11 | 50 | 10 | ... | $\ldots$ | 37 | 242 |
| Bottled, tonk, or LP gas .-.------------- | 3589 | ... | $\ldots$ | 2 | - | 2 | - | 4 | - | - | ... |  | 3 | 24 |
|  | 3249 | $\cdots$ | $\ldots$ | 11 | 25 | 50 | 13 | 44 | 28 | 3 | $\ldots$ | $\ldots$ | 16 | 98 |
| Fuel oil, kerosene, elc -------------------- | $\begin{array}{r}199 \\ 54 \\ \hline\end{array}$ | $\cdots$ | $\cdots$ | - | - | - | 10 | 2 | - | - | . |  | - | - |
|  | 986 | ... | $\ldots$ | - | - | 2 | - | - | - | - | $\ldots$ | ... | - | - |
| COOKING FUEL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Utility gos -------------------------- | 1211 | $\ldots$ | $\ldots$ | 13 | 4 | 6 | 9 | 13 | 44 | - | $\ldots$ | ... | 41 | 189 |
| 8ortled, tonk, or LP gos ----------------- | 4873 | $\ldots$ | ... | 6 | $\overline{7}$ | 4 | - | 4 | 4 | 13 | ... |  | 3 | 30 |
|  | 3165 | ... | $\ldots$ | 21 | 47 | 69 | 42 | 44 | 30 | 13 | ... | ... | 12 | 145 |
|  | 399 57 | $\ldots$ | $\cdots$ | - | - | - | - | - | - | - | $\ldots$ |  | - | - |
| MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Specified owner-occupled housing unit's $\qquad$ | 1868 | - | - | 15 | 20 | 46 | 15 | 20 | 23 |  | -. | - | 14 | 125 |
|  | 771 | - | - | 8 | 14 | 37 | 12 | 16 | 23 | $\ldots$ | $\ldots$ | - | 14 | 81 |
|  | 14 | - | - | - | - | - | - | - | - | $\cdots$ | $\ldots$ | - | - | - |
|  | 91 | - | - | - | - | - | - |  | - | $\ldots$ | ... | - | - | - |
|  | 122 | - | - | $\overline{8}$ | 6 | 14 | - | 2 | - | $\ldots$ | $\ldots$ |  | - | - |
|  | 131 | - | - | 8 | 6 | 14 5 | - | 1 | - | $\ldots$ | $\ldots$ | - | - | 20 4 4 |
| \$300 to \$349 . | 89 | - | - | - | - | - | 7 | 7 | 5 | $\ldots$ | $\ldots$ | - | 6 | 16 |
| \$350 to \$399 | 100 | - | - | - | - | - | - | - | 6 | $\ldots$ | .... | - | - | 23 |
| \$400 to \$449 - | 59 | - | - | - | - | - | 5 | - | 12 | $\ldots$ | ... |  | - | 14 |
| \$450 to \$499 - | 34 | - | - | - | $\overline{7}$ | - | - | - | - |  |  |  | - | - |
|  | 13 | - | - | - | 8 | 1 | - | $\overline{6}$ | - | $\cdots$ | $\ldots$ | - | - | 4 |
|  | 10 | - | - | - | - | 11 | - | 6 | - | $\cdots$ | $\ldots$ | - | $\overline{8}$ | - |
| Medion ----- | \$263 | - | - | \$225 | \$556 | \$295 | \$343 | \$336 | \$402 | $\ldots$ | .. | - | \$1000+ | \$351 |
| Not mortgoged | 1097 | - | - | 7 | 6 | 9 | 3 | 4 | - | $\ldots$ | $\ldots$ | - | - | 44 |
| Less thon $\$ 50$ | 141 | - | - | - | - | - | - | - | - | $\ldots$ | $\ldots$ | - | - | - |
| \$50 to \$744-- | 187 | - | - | - | - | - | - | - | - | $\ldots$ | ... | - | - | - |
|  | 176 | - | - | - | - | 9 | - | 4 | - | $\ldots$ | $\cdots$ | - | - | $2{ }^{2}$ |
| \$150 to \$199.. | 255 | - | - | 7 | 6 | $\underline{-}$ | 3 | - | - | $\ldots$ | $\ldots$ | - | - | 19 |
| \$200 to \$249 | 53 | - | - | - | - | - | - | - | - |  |  |  | - |  |
| \$250 or more. | 15 | - | - | - | $\overline{-}$ | $\overline{3}$ | - | \% | - | $\cdots$ | $\ldots$ | - | - | - |
| Median --------------------------- | \$109 | - | - | \$188 | \$163 | \$113 | \$163 | \$113 | - | $\ldots$ | $\cdots$ | - | - | \$122 |
| GROSS RENT |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Speotified romter-occupied housing units $\qquad$ | 5486 | $\ldots$ | $\ldots$ | 21 | 24 | 23 | 36 | 29 | 46 | 10 | - |  | 39 | 207 |
|  | 543 <br> 158 |  |  |  |  | - |  | 4 | - | 2 |  |  |  |  |
|  | 158 | ... | $\ldots$ | - | - | - | - | - | - | - | - | $\ldots$ | - | - |
|  | 385 | $\ldots$ | $\ldots$ | - | - | 2 | - | - | - | - | - | $\ldots$ | - | $\overline{-}$ |
|  | 486 |  | ... | 9 | 6 | - | - | - | 6 | 8 | - |  | 1 | 5 |
|  | 910 | $\ldots$ | $\cdots$ | 10 | - | $\overline{7}$ | 11 | - | 17 | - | - | $\ldots$ | 12 | 12 |
| \$150 to \$169 --------------------------------------- | 343 | $\ldots$ | $\ldots$ | 10 | $\overline{6}$ | $\underline{-}$ | 7 | 5 | 7 | - | - | $\ldots$ | 12 | 24 |
| \$170 to \$199 -- | 520 | ... | ... | - | 9 | - | - | 14 | - | - | - | ... | 8 | 49 |
|  | 554 | ... | $\ldots$ | - | 3 | 2 | - | 2 | 6 | - | - | ... | 10 | 51 |
| \$250 to \$299 | 355 | $\ldots$ | ... | 2 | - | 11 | 18 | - | 2 | - | - | $\ldots$ | 3 | 26 |
| \$300 to \$349 -- | 193 | ... | ... | - | - | - | - | - | - | - | - | $\ldots$ | 5 | 7 |
| \$350 to \$399 - | 70 | $\ldots$ | ... | - | - | - | - | - | - | - | - | ... | - | 4 |
| \$400 to \$499 | 48 | $\ldots$ | $\ldots$ | - | - | - | - | - | - | - | - | $\ldots$ | - | 5 |
|  | 7 | ... | ... | - | - | 6 | - | - | $\bar{\square}$ | - | - | ... | - |  |
|  | \$222 | $\ldots$ | $\ldots$ |  | \$170 |  | \$205 | \$ ${ }^{4}$ | \$139 | \$94 |  | $\ldots$ | \$198 | 24 |
| Medion --.--- | \$127 |  | ... | \$123 | \$170 | \$260 | \$205 | \$190 | \$139 | \$94 | - | ... | \$198 | \$201 |
| HOUSEHOLD INCOME IN 1979 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Occupiod housing units -........ | 9705 | 5 | 2 |  | 51 |  | 51 |  | 78 | 13 | 6 | 7 | 56 | \$12 364 |
| Medion income ------------ | \$8821 | $\ldots$ | $\ldots$ | \$15714 | \$7 321 | \$15982 | \$28 125 | \$11635 | \$11759 | \$3 375 | $\ldots$ | $\ldots$ | \$8 269 | \$12989 |
| Owner-orcupied housing units -.-------.---- | 3758 | ... | ... | \$16964 | 27 27 | ${ }^{56}$ | \$34 15 | \$19 30 | \$142 | 3 | ... | ... |  |  |
| Renter-occupied housing units --.--------------- | \$11529 | ... | ... | \$16964 | \$21 042 | \$16 786 | \$34 500 | \$19 688 | \$14 167 |  | $\ldots$ | $\ldots$ | \$9 583 | \$16691 |
| Renter-occupied housing units $\qquad$ Median income $\qquad$ | 51947 $\$ 7413$ | $\ldots$ | $\ldots$ |  | 24 $\$ 483$ | 23 $\$ 11458$ | 36 $\$ 17500$ | [ 31 | \$10 46 | 10 | $\ldots$ | $\ldots$ | \$7875 | \$11 $\begin{aligned} & 213 \\ & 523\end{aligned}$ |
| INCOME IN 1979 BELOW POVERTY LEVEL |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Owner-occupid housing units -------....- | 1236 |  |  | - |  | 9 | - | - | - |  |  | $\ldots$ | 6 |  |
| Percent below poverty level -------- | 32.9 | ... | $\ldots$ | - | 18.5 | 16.1 | - | - | - | $\ldots$ | $\ldots$ | $\ldots$ | 35.3 | 7.9 |
| Complete plumbing for exclusive use | 731 | ... | $\ldots$ | - | 5 | 7 | - | - | - | $\ldots$ | $\ldots$ | $\ldots$ | 6 | 9 |
| 1.01 or more persons per room | 255 | ... | $\ldots$ | - | 5 | - | - | - | - | $\ldots$ |  | $\ldots$ | 6 | - |
| Locking complete plumbing for exclusive use_ | 505 | $\ldots$ | $\ldots$ | - | - | 2 | - | - | - | $\ldots$ | ... | $\ldots$ | - | 3 |
| 1.01 or more persons per room | - 277 |  | $\ldots$ | 12 | 8 | 7 | 16 | 10 | 8 |  |  | $\ldots$ | 18 |  |
| Renter-ocapled housing unts ----------- | 3188 | ... | ... | 12 | 8 | 2 | 16 | 10 | 8 | ... | $\ldots$ | $\ldots$ | 18 | 36 |
| Percent below poverty level -------- | 53.6 | ... | $\ldots$ | 57.1 | 33.3 | 8.7 | 44.4 | 32.3 | 17.4 | ... | $\ldots$ | ... | 46.2 | 16.9 35 |
| Complete plumbing for exclusive use .-...- | 2927 | ... | $\ldots$ | 12 | 8 | 2 | 16 | 10 | 8 | ... | ... | ... | 18 | 35 |
| 1.01 or more persons per room------- | 997 | ... | $\ldots$ | - | 6 | - | - | - | 2 | ... | ... | $\ldots$ | - | - |
| locking complete plumbing for exclusive use 1.01 or more persons per room | 261 133 | ... | $\ldots$ | - | - | - | - | - | - | $\ldots$ | $\ldots$ | $\ldots$ | - | 1 |
| 1.01 or more persons per room ---.--- | 133 | ... | ... | - | - | - | - | - | - | $\cdots$ | ... | $\cdots$ | - |  |

Table 72. Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin by Type and Race: 1980


Table 73. Structural Characteristics for Areas and Places: 1980

\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{\begin{tabular}{l}
SCSA's \\
SMSA's \\
Urbanized Areas \\
Places of 50,000 or More and Central Cities of SMSA's
\end{tabular}} \& SMSA's \& \multicolumn{6}{|c|}{Urbonized oreas} \& Places \\
\hline \& \& \& \& ux Ciry, lowo \& -5. Ook. \& \& \& \\
\hline \& Sioux Folls, 5. Dok. \& Ropid City, 5. Dok. \& Totol \& lowo (pt.) \& Nebrasko (pt.) \& South Dakato (pt.) \& Sioux Falls, S. Dok. \& Sioux Folls city \\
\hline \multicolumn{9}{|l|}{YEAR STRUCTURE BUILT} \\
\hline \begin{tabular}{l}
Year-round housing units \\
1979 to March 1980
\end{tabular} \& 42636
1788
6 \& \(\begin{array}{r}20 \quad 162 \\ 679 \\ \\ \hline 679\end{array}\) \& 37583 \& 32852
337 \& 3980
141 \& \(\begin{array}{r}751 \\ 43 \\ \hline 1\end{array}\) \& 34
1
4 939 \& 32
1
1
4 476 \\
\hline  \& 6446 \& 3231 \& 3081 \& 2325 \& 599 \& 157 \& 4984 \& 4634 \\
\hline 1970 to 1974-- \& 5390 \& 3128 \& 3248 \& 2321 \& 797 \& 130 \& 4402 \& 3881 \\
\hline 1960 to 1969 \& 6583 \& \begin{tabular}{l}
3277 \\
5 \\
\hline
\end{tabular} \& 4406 \& 3543 \& 746 \& 117 \& 5507 \& 5175
5034 \\
\hline 1950 to 1959 \& 6982
4518 \& 5705 \& 5250 \& 4
3
3 734 \& 516 \& 77 \& 6218 \& 5934 \\
\hline Owner-ccapled housing units - \& 26117 \& 11681 \& 24676 \& 21589 \& 2572 \& 515 \& 19992 \& 18652 \\
\hline 1979 to Morch 1980 ... \& 1010 \& 353 \& 332 \& 212 \& 87 \& 33 \& 752 \& \\
\hline 1975 to 1978 - \& 3354 \& 1564 \& 1871 \& 1361 \& 404 \& 106 \& 2081 \& 1801 \\
\hline 1970 to 1974 \& 2824 \& 1701 \& 2026 \& 1490 \& 438 \& 98 \& 2054 \& 1626 \\
\hline 1960 to 1969 \& 4
5
5187 \& \({ }_{2}^{2} 250\) \& 3197 \& \({ }_{2}^{2} 673\) \& 447 \& 77 \& 3528 \& 3293 \\
\hline 1950 to 1959 - \& 5187 \& 3796 \& 3780 \& 3327 \& 401 \& 52 \& 4593 \& 4329 \\
\hline  \& 2727
6642 \& 973
1044 \& 2287
11183 \& 2047
10479 \& 210
585 \& 30
119 \& 2468
4
4 \& 2408
4460 \\
\hline 1939 or eorlier \& 6642 \& 1044 \& \& 10479 \& 585 \& 119 \& 4516 \& \\
\hline \begin{tabular}{l}
Renter-occupiod housing units \\
1979 to March 1980
\end{tabular} \& \(\begin{array}{r}13937 \\ 449 \\ \hline\end{array}\) \& 6906
181
1 \& 10659
129 \& \(\begin{array}{r}9329 \\ \hline 105\end{array}\) \& 1170
18 \& 160
6 \& 12444 \& 12227 \\
\hline 1975 to 1978 . \& 2681 \& 1360 \& 1038 \& 827 \& 167 \& 44 \& 2530 \& 2500 \\
\hline 1970 to 1974 \& 2278 \& 1247 \& 1096 \& 757 \& 316 \& 23 \& 2115 \& 2051 \\
\hline 1960 10 1969 \& 1902
1574
1 \& 840
1487 \& 1049 \& 755 \& 269 \& 25 \& 1742 \& 1873 \\
\hline 1940 to 1949 \& 1565 \& 911 \& 1538 \& 1326 \& 196 \& 16 \& 1399 \& 1368 \\
\hline 1939 or eorier - \& 3488 \& 880 \& 4603 \& 4461 \& 117 \& 25 \& 2829 \& 2817 \\
\hline \multicolumn{9}{|l|}{BEDROOMS} \\
\hline  \& 42636
875 \& 20162
396 \& 37583
860 \& 32852
809 \& 3980
45 \& 751
6 \& 34
829
826 \& 32961
821 \\
\hline \& 6678 \& 2979 \& 5600 \& 4965 \& 553 \& 82 \& 6197 \& 6113 \\
\hline 2 \& 14325 \& 7296 \& 13695 \& 11727 \& 1607 \& 361 \& 12127 \& 11467 \\
\hline 3. \& 14112 \& 6603 \& 12414 \& 10718 \& 1433 \& 263 \& 10757 \& 9975 \\
\hline \& 5469 \& 2332 \& 4099 \& 3801 \& 268 \& 30 \& 3924 \& 3793 \\
\hline 5 or more \& 1177 \& 556 \& 915 \& 832 \& 74 \& 9 \& 798 \& 792 \\
\hline None ----w----c.aplod housing units ----- \& 26117
44 \& 11 681 \& 24676
43 \& 21589

28 \& 2572
15 \& 515 \& $\begin{array}{r}19992 \\ \hline 35\end{array}$ \& 18652
35 <br>
\hline \& 863 \& 316 \& 1053 \& 882 \& 123 \& 48 \& 672 \& 628 <br>
\hline 2 \& 7194 \& 3502 \& 8636 \& 7504 \& 906 \& 226 \& 5800 \& 5291 <br>
\hline 3 \& 12087 \& 5371 \& 10416 \& 8977 \& 1230 \& 209 \& 9188 \& 8520 <br>
\hline 4. \& 4896 \& 2023 \& 3691 \& 3423 \& 241 \& 27 \& 3559 \& 3446 <br>
\hline 5 or more \& 1033 \& 445 \& 837 \& 775 \& 57 \& 5 \& 738 \& 732 <br>
\hline  \& 13937 \& 6906 \& 10659 \& 9329 \& 1170 \& 160 \& 1244 \& 12227 <br>
\hline None ------------------- \& 658 \& 289 \& 654 \& 622 \& 30 \& 2 \& 620 \& 615 <br>
\hline 2 \& 5162 \& ${ }_{2}^{2119}$ \& 3835 \& 3418 \& 398 \& 19 \& 4919 \& 4890 <br>
\hline 3 \& 1556 \& 997 \& 1585 \& 1392 \& 155 \& 38 \& 1218 \& 1140 <br>
\hline 4 \& 428 \& 258 \& 310 \& 283 \& 27 \& - \& 250 \& 232 <br>
\hline 5 or more \& 125 \& 70 \& 55 \& 43 \& 10 \& 2 \& 46 \& 46 <br>
\hline \multicolumn{9}{|l|}{STORIES IN STRUCTURE} <br>
\hline Yoer-round housing units -------- \& 42636 \& 20162 \& 37583 \& 32852 \& 3980 \& 751 \& 34629 \& 32961 <br>
\hline 1 to 3 ... \& 42042 \& 19804 \& 36774 \& 32043 \& 3980 \& 751 \& 34047 \& 32379 <br>
\hline 4 106-- \& 372 \& 244 \& 803 \& 803 \& - \& - \& 360 \& 360 <br>
\hline 7 to 12 .- \& 88 \& 114 \& 6 \& 6 \& - \& - \& 88 \& 88 <br>
\hline 13 or more -------------------------- \& 134 \& \& - \& - \& - \& - \& 134 \& 134 <br>
\hline \multicolumn{9}{|l|}{PASSENGER ELIVATOR} <br>
\hline Year-round housing units --.----- \& 42636 \& 20162 \& 37583 \& 32852 \& 3980 \& 751 \& 34629 \& 32961 <br>
\hline 5 tructures with 4 or more stories With elevotor $\qquad$ \& 594
428 \& 358
289 \& 809
436 \& 809
436 \& - \& - \& 582
428 \& 582
428 <br>
\hline \multicolumn{9}{|l|}{UNITS IN STRUCTURE} <br>
\hline Yeor-round housing units -------- \& 42636 \& 20162 \& 37583 \& 32852 \& 3980 \& 751 \& 34629 \& 32961 <br>
\hline 1, defoched ------------------------- \& 27883 \& 11994 \& 26382 \& 23253 \& 2639 \& 490 \& 21143 \& 20288 <br>
\hline 1, otroched ---------------------------- \& 627 \& 302 \& \& 663 \& 7 \& - \& 577 \& 564 <br>
\hline  \& 2177 \& 1863 \& 1868 \& 1727 \& 139 \& 2 \& 2036 \& 2019 <br>
\hline 3 ond 4 \& 2238 \& 999 \& 1778 \& 1618 \& 116 \& 44 \& 2097 \& 2097 <br>
\hline  \& 2438 \& 753 \& 1906 \& 1792 \& 107 \& 7 \& 2194 \& 2187 <br>
\hline 10 to 49 \& 4547 \& 2080 \& 2369 \& 1972 \& 382 \& 15 \& 4439 \& 4439 <br>
\hline 50 or more - \& , 727 \& 428 \& 652 \& 607 \& 45 \& 15 \& , 727 \& 727 <br>
\hline Mobile home or troiler, etc.---.-.-------- \& 1999 \& 1743 \& 1958 \& 1220 \& 545 \& 193 \& 1416 \& 640 <br>
\hline Owner-occupied housing units --.- \& 26117 \& 11681 \& 24676 \& 21569 \& 2572 \& 515 \& 19992 \& 18652 <br>
\hline 1, defached ------------------------- \& 23633 \& 9747 \& 22333 \& 19817 \& 2137 \& 379 \& 18062 \& 17342 <br>
\hline 1, ottoched ---------------------------- \& 188 \& 170 \& 195 \& 195 \& 17 \& - \& 160 \& 155 <br>
\hline \& 381 \& 373 \& 321 \& 304 \& 17 \& - \& 347 \& 347 <br>
\hline 3 and 4 .- \& 164 \& 101 \& 175 \& 171 \& - \& 4 \& 136 \& 136 <br>
\hline 5 or more \& 194 \& 138 \& 196 \& 181 \& 13 \& 2 \& 158 \& 151 <br>
\hline Mobile home or troiler, etc.-.-.-.---.-.....-- \& 1557 \& 1152 \& 1456 \& 921 \& 405 \& 130 \& 1129 \& 521 <br>
\hline Renter-occupied housing units ---- \& 13937 \& 6906 \& 10659 \& 9329 \& 1170 \& 160 \& 12449 \& 12227 <br>
\hline 1, defoched ------------------------- \& 3255 \& 1729 \& 3048 \& 2569 \& 403 \& 76 \& 2339 \& 2255 <br>
\hline 1, otroched. \& $\begin{array}{r}346 \\ +584 \\ \hline\end{array}$ \& 1109 \& - 435 \& 428 \& 116 \& \& +326 \& +318 <br>
\hline 3 ond 4 \& 1584 \& 1266 \& 1364 \& 1248 \& 116 \& - \& 1505 \& 1488 <br>
\hline 3
5 and 4
5109 \& 1817 \& 768 \& 1415 \& 1275 \& 105 \& 35 \& 1722 \& 1722 <br>
\hline 5109
109049 \& 2066 \& 516 \& 1524 \& 1448 \& 76 \& - \& 1874 \& 1874 <br>
\hline 10 to 49
50 or more \& 3893 \& 1631 \& 2082 \& 1722 \& 349 \& 11 \& 3791 \& 3791 <br>
\hline  \& 681 \& 408 \& 506 \& 461 \& 45 \& - \& 681 \& 681 <br>
\hline Mobile home or trailer, elc.-.------------ \& 295 \& 479 \& 285 \& 178 \& 69 \& 38 \& 206 \& 98 <br>
\hline \multicolumn{9}{|l|}{UNITS IN STRUCTURE BY GROSS RENT} <br>
\hline Spedflied renter-cocupied housing untry \& \& \& \& 9230 \& 1139 \& 153 \& 12308 \& <br>
\hline 1, mobile home or trailer, etc -------------- \& 3304 \& 2292 \& 3631 \& 3076 \& 448 \& 107 \& 12
2 \& 2542 <br>
\hline  \& \$255 \& \$247 \& \$260 \& \$263 \& \$244 \& \$246 \& \$258 \& \$260 <br>
\hline  \& 10041 \& 4589 \& 6891 \& 6154 \& 691 \& 46 \& 9573 \& P 556 <br>
\hline Median pross rent ---------------1-1- \& \$212 \& \$210 \& \$201 \& \$197 \& \$242 \& \$194 \& \$214 \& \$214 <br>
\hline
\end{tabular}

Table 74. Equipment and Plumbing Facilities for Areas and Places: 1980


Table 75. Fuels and Financial Characteristics for Areas and Places: 1980

\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{\begin{tabular}{l}
SCSA's \\
SMSA's \\
Urbanized Areas \\
Places of 50,000 or More and Central Cities of SMSA's
\end{tabular}} \& SMSA's \& \multicolumn{6}{|c|}{Urbonized oreas} \& Ploces \\
\hline \& \multirow[b]{2}{*}{Sioux Folls, 5. Dok.} \& \multicolumn{5}{|c|}{Sioux Gity, lowo-Nebr.-S. Dok.} \& \multirow[b]{2}{*}{Sioux Falls, S. Dok.} \& \multirow[b]{2}{*}{Sioux falls city} \\
\hline \& \& Ropid City, S. Dok. \& Totol \& lowa (pt.) \& Nebrosko (pt.) \& South Dokoto (pt.) \& \& \\
\hline Occupled housing unlts -.-------- \& 40054 \& 18587 \& 35335 \& 30918 \& 3742 \& 675 \& 32436 \& 30879 \\
\hline HOUSE HEATING FUEL \& \& \& 31208 \& \& \& \& \& \\
\hline  \& \[
\begin{array}{r}
31285 \\
2293
\end{array}
\] \& 16397
173
1 \& 512 \& 354 \& 3040
81 \& 516 \& 29833
533 \& \(28 \quad 690\)

1 <br>
\hline  \& \& 1765 \& 2867 \& 2195 \& 81
609 \& 63 \& $\begin{array}{r}533 \\ 1360 \\ \hline\end{array}$ \& 1325 <br>
\hline fuel oil, kerosene, etc - \& \& \multirow[b]{2}{*}{15} \& 558 \& 541 \& - \& 17 \& 476 \& 339 <br>
\hline  \& 11 \& \& 14 \& 14
60 \& - \& - \& - \& \multirow[t]{2}{*}{91} <br>
\hline  \& \multirow[t]{2}{*}{109
8} \& \multirow[t]{2}{*}{52} \& \multirow[t]{2}{*}{114} \& \multirow[t]{2}{*}{102} \& \multirow[t]{2}{*}{12} \& \multirow[b]{2}{*}{-} \& 123
105 \& <br>
\hline  \& \& \& \& \& \& \& 105
6 \& 6 <br>
\hline \multicolumn{9}{|l|}{WATER HEATING FUEL} <br>

\hline  \& \multirow[t]{5}{*}{$$
\begin{array}{r}
28167 \\
1893 \\
9770 \\
155 \\
45 \\
94
\end{array}
$$} \& 15174 \& 30677 \& 27333 \& 2903 \& 441 \& 27316 \& 26329 <br>

\hline Bottled, tonk, or LP gas ----------------------------------- \& \& 3 239 \& 779
3809 \& 2966 \& $\begin{array}{r}769 \\ \hline\end{array}$ \& 77 \& 583
4383 \& 3 4991 <br>
\hline  \& \& \& 61 \& 61 \& - \& \& 86 \& 88 <br>
\hline  \& \& 5 \& \multirow[t]{2}{*}{11
38} \& 11 \& \& - \& 39 \& 39 <br>
\hline No fuel used --.---- \& \& 5 \& \& 32 \& 4 \& 2 \& 29 \& 29 <br>
\hline COOKING FUEL \& \& \& \& \& \& \& \& <br>
\hline  \& 12067
1540
26 \& 6653
608 \& 21
483
435 \& 18968
337 \& 1854
14 \& $\begin{array}{r}381 \\ 54 \\ \hline\end{array}$ \& 11575
510 \& $\begin{array}{r}10855 \\ 282 \\ \hline 8\end{array}$ <br>
\hline  \& 26328 \& 11649 \& 13641 \& 11 564 \& 1837 \& 240 \& 20294 \& 19885 <br>
\hline Other \& 54 \& 5 \& 32 \& 25 \& 7 \& - \& 12 \& 12 <br>
\hline No fuel used -------------------------- \& 65 \& 72 \& 24 \& 24 \& - \& - \& 45 \& 45 <br>
\hline \multicolumn{9}{|l|}{MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS specified owner-occupied housing} <br>
\hline  \& 14572 \& 6800 \& 12669 \& 11117 \& 1316 \& 236 \& 11900 \& 11453 <br>
\hline  \& \& 7 \& 19 \& 19 \& \& - \& 7 \& <br>
\hline  \& 114 \& 34 \& 176 \& 168 \& 5 \& 3 \& 91 \& 85 <br>
\hline \$150 to \$199 \& 562 \& 138 \& 799 \& 695 \& 81 \& 23 \& 488 \& 449 <br>
\hline  \& 1521 \& 605 \& 1562 \& 1344 \& 167 \& 51 \& 1301 \& 1247 <br>
\hline  \& 1700 \& -845 \& 1857 \& 1 618 \& 202 \& 37 \& 1347 \& 1279 <br>
\hline  \& $\begin{array}{ll}2185 \\ 2 & 012\end{array}$ \& $\begin{array}{r}1063 \\ \hline 966 \\ \hline\end{array}$ \& 1848

1560 \& | 1 |
| :--- |
| 1 |
| 1 |
| 1 | \& 170

154
158 \& 46

31 \& \begin{tabular}{l}
1 <br>
1 <br>
1 <br>
1 <br>
1 <br>
347 <br>
\hline

 \& 

1787 <br>
17894 <br>
1 <br>
1
\end{tabular} <br>

\hline  \& 2012
1
1 669 \& 966
876 \& 1560
1454 \& $\begin{array}{r}1375 \\ 1 \\ 1 \\ \hline 13\end{array}$ \& 154
157 \& 31
24
24 \& 1647

$\left|\begin{array}{l}334 \\ 1\end{array}\right|$ \& | 1594 |
| :--- |
| +1268 | <br>

\hline  \& 1459 \& 793 \& 912 \& + 805 \& 96 \& 11 \& 1 177 \& 1123 <br>
\hline \$500 to \$599. \& 1725 \& 757 \& 1363 \& 1169 \& 186 \& 8 \& 1366 \& 1355 <br>
\hline  \& 1084 \& 423 \& 769 \& 691 \& 76 \& 2 \& 851 \& 833 <br>
\hline \$750 or more \& 532 \& \$393 \& -350 \& 328 \& 22 \& - \& 442 \& 432 <br>
\hline Medion ----- \& \$380 \& \$387 \& \$352 \& \$353 \& \$361 \& \$304 \& \$376 \& \$378 <br>
\hline  \& 6606 \& 2763
10 \& 8525 \& 7694 \& \& 135 \& \& <br>
\hline  \& 21
181 \& 10
58
58 \& 20
372 \& 11
249 \& 111 \& $\overline{12}$ \& 15
150 \& $\begin{array}{r}15 \\ 135 \\ \hline\end{array}$ <br>
\hline  \& 874 \& 158 \& 1010 \& 904 \& 90 \& 16 \& 774 \& 743 <br>
\hline  \& 3087 \& 1144 \& 3959 \& 3620 \& 269 \& 70 \& 2595 \& 2489 <br>
\hline \$150 to \$199 \& 1679 \& 978 \& 2043 \& 1847 \& 168 \& 28 \& 1326 \& 1277 <br>
\hline \$200 to \$249 \& 445 \& 252 \& 663 \& 623 \& 33 \& 7 \& 321 \& 305 <br>
\hline \$250 or more \& 119
$\$ 136$ \& 163 \& 458 \& 440 \& 16 \& 2 \& 256 \& 253 <br>
\hline Medion -------------- \& \$136 \& \$150 \& \$136 \& \$137 \& \$126 \& \$124 \& \$134 \& \$134 <br>
\hline \multicolumn{9}{|l|}{GROSS RENT} <br>
\hline Specifiod routr-occupied housing unts $\qquad$ \& 13345 \& 6881 \& 10522 \& 9230 \& 1139 \& 153 \& 12308 \& 12098 <br>
\hline Less thon \$50 - \& 158 \& 77 \& 94 \& 71 \& 23 \& - \& 150 \& 150 <br>
\hline \$50 to \$59 -- \& 216 \& 107 \& 132 \& 116 \& 16 \& - \& 195 \& 195 <br>
\hline \$60 10 \$ 79 \& 544 \& 217 \& 240 \& 192 \& 48 \& - \& 501 \& 501 <br>
\hline \$80 to \$99-- \& 311 \& 217 \& 171 \& 148 \& 23 \& - \& 272 \& 272 <br>
\hline \$100 to \$119- \& 482 \& 302 \& 431 \& 396 \& 31 \& 4 \& 444 \& 439 <br>
\hline \$120 to \$149-- \& -855 \& 584 \& 806 \& 759 \& 44 \& 3 \& 754 \& 754 <br>
\hline \$150 to \$169 - \& 1056 \& 461 \& 883 \& 831 \& 44 \& 8 \& 953 \& 933 <br>
\hline \$170 to \$199- \& 1587 \& 745 \& 1401 \& 1277 \& 89 \& 35 \& 1453 \& 1425 <br>
\hline  \& 3161 \& 1489 \& 2103 \& 1788 \& 280 \& 35 \& 2960 \& 2915 <br>
\hline  \& 2559 \& 1200 \& + 795 \& \& 266 \& 45 \& 2435 \& 2393 <br>

\hline \$300 to \$349 \& $\begin{array}{r}1172 \\ 387 \\ \hline\end{array}$ \& | 667 |
| :--- |
| 292 |
| 29 | \& $\begin{array}{r}1194 \\ \hline 550 \\ \hline\end{array}$ \& 1023

506 \& 162
40 \& 9 \& 1111

364 \& 1076

359 <br>
\hline  \& 404 \& 283 \& 301 \& 256 \& 41 \& 4 \& 378 \& 373 <br>
\hline \$500 or more - \& 112 \& 67 \& 120 \& 110 \& 10 \& - \& 107 \& 102 <br>
\hline No cosh rent \& 341 \& 173 \& 301 \& 273 \& 22 \& 6 \& 231 \& 211 <br>
\hline Median ---- \& \$219 \& \$223 \& \$224 \& \$220 \& \$244 \& \$232 \& \$220 \& \$220 <br>
\hline \multicolumn{9}{|l|}{HOUSEHOLD INCOME IN 1979} <br>
\hline Occupied housing units $\qquad$ Median income $\qquad$ \& 40
$\$ 1684$
$\$ 865$ \& $\begin{array}{r}18587 \\ \$ 15327 \\ \hline 19681\end{array}$ \& $\begin{array}{r}35335 \\ \$ 16190 \\ \hline 24\end{array}$ \& 30918

$\$ 16113$ \& $$
\begin{array}{r}
3742 \\
\$ 16864
\end{array}
$$ \& $\begin{array}{r}675 \\ \$ 14824 \\ \hline\end{array}$ \& 32436

$\$ 16732$
19 \& $\begin{array}{r}30879 \\ \$ 16747 \\ \hline 18\end{array}$ <br>
\hline Owner-occupied housing units ----------------- \& 26117 \& 11681 \& 24 676 \& $\begin{array}{r}21 \\ \hline 89\end{array}$ \& 2572
+185 \& +14 515 \& 19992 \& +18652 <br>
\hline Medion income -------------- \& \$20 981 \& \$19349 \& \$19082 \& \$19 274 \& \$18 529 \& \$15 802 \& \$21 399 \& \$21 592 <br>
\hline Renter-occupied housing units \& 13937
$\$ 10341$ \& 6906
5981 \& \$10659 \& $\begin{array}{r}9 \\ \hline 989\end{array}$ \& 1170
$\$ 13$ \& \$11180 \& 12444 \& 12227
510245 <br>
\hline Median income \& \$10 341 \& \$9841 \& \$10 176 \& \$9801 \& \$13237 \& \$11250 \& \$10 253 \& \$10 245 <br>
\hline \multicolumn{9}{|l|}{INCOME IN 1979 BELOW POVERTY LVEL} <br>
\hline Ownw-ecapied housing units $\qquad$ Percent below poverty level $\qquad$ \& 1261
4.8 \& 669
5.7 \& 1847
7.5 \& 1588
7.4 \& 218
8.5 \& 41
8.0 \& $\begin{array}{r}780 \\ 3.9 \\ \hline\end{array}$ \& 716
3.8
7.8 <br>
\hline Complete plumbing for exclusive use.-.---- \& 1220 \& 669 \& 1789 \& 1536 \& ${ }_{2} 14$ \& 39 \& 763 \& 705 <br>
\hline 1.01 or more persons per room ------- \& 50 \& 10 \& 81 \& 40 \& 37 \& 4 \& 31 \& 25 <br>
\hline Lodking complete plumbing for exdusive use. \& 41 \& - \& 58 \& 52 \& 4 \& 2 \& 17 \& 11 <br>
\hline 1.01 or more persons per room \& \& \& \& \& \& \& \& <br>
\hline Renter-ccuppied housing vilits $\qquad$ Percent below poverty level $\qquad$ \& 2785
20.0 \& $\begin{array}{r}1708 \\ 24.7 \\ \hline\end{array}$ \& 2300
21.7 \& 2102
22.5 \& 170 \& $\begin{array}{r}32.5 \\ \hline 2.5\end{array}$ \& 2452
19.7 \& 2391 <br>
\hline Complete plumbing for exdusive use \& 2669 \& 1701 \& 2209 \& 2005 \& 170 \& 22.5
34 \& 2352 \& 2291 <br>
\hline 1.01 or more persons per room --------- \& 2 105 \& 117 \& 162 \& 2144 \& 14 \& 4 \& 93 \& 93 <br>
\hline lacking compleete plumbing for exdusive use. \& 119 \& 7 \& 99 \& 97 \& - \& 2 \& 100 \& 100 <br>
\hline 1.01 or more persons per room --.---- \& \& 7 \& 6 \& 6 \& - \& \& - \& <br>
\hline
\end{tabular}

Table 76. Plumbing, Equipment, and Structural Characteristics of Housing Units With a White Householder for Areas and Places: 1980

| SCSA's <br> SMSA's <br> Urbanized Areas <br> Places of 50,000 or More and Central Cities of SMSA's | SMSA's | Urbarized areas |  |  |  |  |  | Ploces |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Ropid Gity, S. Dak. | Sioux City, lowo-Nebr.-5. Dak. |  |  |  | Sioux Falls, 5. Dak. | Sioux Folls city |
|  | Sioux Falls, 5. Dak. |  | Totol | lowe (pt.) | Nebrosko (pt.) | South Dokoto (pt.) |  |  |
| Occupied housing units-..------- | 39578 | 17401 | 34392 | 30090 | 3637 | 665 | 32002 | 30451 |
| YEAR STRUCTURE BUILT |  |  |  |  |  |  |  |  |
|  | 1 5 5 954 | 498 2734 | 456 2854 | 317 2154 | 100 556 | 39 144 117 | 1119 4539 | 11102 <br> 4229 |
|  | 5061 | 2695 | 3054 | 2205 | 732 | 117 | 4140 | 3654 |
| 1960 to 1969 | 6215 | 2855 | 4205 | 3387 | 716 | 102 | 5213 | 4909 |
| 1950 to 1959 | 6707 | 5065 | 4870 | 4315 | 482 | 73 | 5966 | 5691 |
|  | 4255 9962 | 1785 1769 | 3673 15280 | 3243 14469 | 384 667 | 46 144 | 3883 7192 | 3742 7124 |
| BEDROOMS |  |  |  |  |  |  |  |  |
| None ---------------------------------- | 688 | 279 | 636 | 596 | 38 | 2 | 643 | 638 |
|  | 5875 | 2291 | 4859 | 4112 | 480 | 67 | 5447 | 5374 |
|  | 13061 <br> 13504 | 6117 6037 | 12568 11735 | $\begin{array}{r}10822 \\ 10130 \\ \hline\end{array}$ | 1427 1362 | 319 243 | $\begin{array}{r}11067 \\ 10 \\ \hline 79\end{array}$ | $\begin{array}{r}10 \\ 9 \\ 9 \\ 571 \\ \hline\end{array}$ |
| 4------- | 5 297 | 2179 | 3914 | 3624 | 263 | 27 | 3787 | 3656 |
| 5 or more ----------------- | 1153 | 498 | 880 | 806 | 67 | 7 | 779 | 773 |
| UNITS IN STRUCTURE |  |  |  |  |  |  |  |  |
|  | 26681 | 10833 | 24846 | 21917 | 2478 | 451 | 20220 | 19416 |
|  | 521 <br> 1913 <br> 91 | 271 1517 | 6615 1594 | 608 1466 | 128 | - | 475 1800 | 1462 |
| 3 ond 4-- | 1917 | 807 | 1472 | 1339 | 98 | 35 | 1798 | 1798 |
| 5109 | 2122 | 514 | 1551 | 1475 | 76 | 3 | 1902 | 1895 |
| 10 to 49 | 3930 | 1527 | 2113 | 1745 | 355 | 13 | 3824 | 3824 |
| 50 or mare -------------------------- | 671 1823 | 404 1528 | 500 1701 | ${ }^{455}$ | 45 | 166 | 671 1312 | 671 602 |
| Mobile home or troiler, etc--------------- | 1823 | 1528 | 1701 | 1085 | 450 | 166 | 1312 | 602 |
| UNITS IN STRUCTURE BY GROSS RENT Specified remter-occupied housing units $\qquad$ | 13011 | 6047 | 9996 | 8756 | 1095 | 145 | 11993 | 11783 |
|  | 3183 | 1878 | 3444 | 2918 | 423 | 103 | 2630 | 2437 |
| Medion gross rent -------------------- | \$256 | \$256 | \$262 | \$ $\$ 264$ | \$248 | \$245 | \$259 | \$261 |
| 2 or more --------------------------- | 9828 | 4169 | 6552 | 5838 | \$272 | \$42 | $\bigcirc$ | 9346 |
| Medion gross rent --.-.-.-.-.---------- | \$212 | \$211 | \$202 | \$198 | \$241 | \$194 | \$215 | \$214 |
| BATHROOMS |  |  |  |  |  |  |  |  |
| No bothroom or only a half bath ---------------------- 1 | $\begin{array}{r}642 \\ 24 \\ \hline 78\end{array}$ | 11 1189 | ${ }_{2} 4648$ | $19 \begin{aligned} & 396 \\ & 343\end{aligned}$ | 59 294 | 552 | 20 492 | 480 1896 |
| 1 complete bathroom pius half both(s) --------- | - 6591 | 1943 | 5192 | 4718 | 421 | 53 | 5179 | 4972 |
| 2 ar more complete bathrooms ----------- | 7767 | 3993 | 6250 | 5633 | 563 | 54 | 6237 | 6003 |
| SOURCE OF WATER |  |  |  |  |  |  |  |  |
| Publir system or private compony ---------- Individuol drilled well | $\begin{array}{r}35809 \\ 2856 \\ \hline \quad 65\end{array}$ | 17173 |  |  |  | 665 |  |  |
| Individuol drilled well ---------------------------------- Individual dug well | $\begin{array}{r}2856 \\ \hline 649\end{array}$ | 177 11 | 344 80 | 214 48 | 130 32 | - | $\begin{array}{r}871 \\ 190 \\ \hline 60\end{array}$ | 300 51 16 |
| Some other source --------------------- | 264 |  | - | - |  | - | 61 | 16 |
| HEATING EQUIPMENT |  |  |  |  |  |  |  |  |
| Steam or hot woter system ---------.-..-- | 54 409 79 719 | 1962 1298 | ${ }^{3} 1000$ | 2781 | 204 | 15 | $\begin{array}{r}5006 \\ 24 \\ \hline\end{array}$ | 4976 23387 |
| Central worm-oir fumoce -------.-.-...--- | 29719 | 12109 | 27439 | 24137 | 2741 | 561 | 24759 | $\begin{array}{r}23 \\ 387 \\ 219 \\ \hline 715\end{array}$ |
| Electric heot pump --------------------- | 920 | 579 | 1036 | 848 676 | 184 | 4 | 225 | 219 |
| Other built-in electric units --------------- | 1381 | 922 | 789 | 676 | 111 | 2 | 733 | 715 |
| Floor, wall, or pipeless furnoce-.---------- | 561 | 870 | 841 | 618 | 183 | 40 | 434 | 410 549 |
|  | 1040 141 | 638 <br> 147 | 961 198 | 762 159 | 180 | 19 | $\begin{array}{r}579 \\ 84 \\ \hline\end{array}$ | $\begin{array}{r}549 \\ 59 \\ \hline\end{array}$ |
| Fireploces, stoves, or poritoble room heoters.- | 399 | 174 | 128 | 109 | 17 | 2 | 176 | 130 |
| None -------------------------------- | 8 | - |  | - |  | - | 6 | 6 |
| SELECTED CHARACTERISTICS |  |  |  |  |  |  |  |  |
| No telephone $\qquad$ <br> No complete kitchen focilities $\qquad$ | 1365 401 | 752 163 | 1523 300 | 1349 253 | 135 47 | $\stackrel{39}{-}$ | 1182 266 6 | $\begin{array}{r}1112 \\ 252 \\ \hline 18\end{array}$ |
| Locking oir conditioning----------------------- | 9258 | 8675 | 7650 | 6856 | 603 | 191 | 6714 | 6318 |
|  | 4452 | 838 | 1125 | 902 | 223 | - | 517 | 3399 |
| No vehicle avoilable --------------1.--- | 2715 | 1009 | 3926 | 3668 | 229 | 29 | 2435 | 2399 |
| YEAR HOUSEHOLDER MOVED INTO UNTT |  |  |  |  |  |  |  |  |
| Owner-ocapiod housing units .--- | 25975 | 11329 | 24267 | 21235 | 2519 | 513 | 19873 | 18539 |
| 1979 to March 1980------------------1-1 | 3838 | 1603 | 2731 | ${ }^{2} 2245$ | 386 | ... | 3013 | 2782 5 589 |
| 1975 to 1978 ------- | 8204 | 3734 | 6294 | 5237 | 865 | ... | 6120 | 5589 |
| 1970 to 1974 --------------------------------- | 4068 | 1986 | 4107 | 3593 | 442 | $\ldots$ | 3097 | 2805 |
| 1960 to 1969 --. | 4860 | ${ }_{2}^{2} 013$ | 4889 | ${ }_{4}^{4} 383$ | 453 | $\cdots$ | 3829 | 3669 |
|  | 2927 2078 | 1 512 | 3337 2909 | 3 2 2 | 239 134 | $\ldots$ | 2416 1398 | 2329 1365 |
| 1949 or earlier --.-.-.-.-------------- | 2078 | 481 | 2909 | 2733 | 134 | $\ldots$ | 1398 |  |
| Renter-ocapied housing units | 13603 6894 | 6072 <br> 3848 | 10125 4714 | 8855 4065 | 1118 566 | 152 | 12129 6304 | 11912 6170 |
|  | - 4029 | 1659 | 3155 | 2751 | 350 | $\ldots$ | 6603 1 | 3543 |
|  | 1501 | 319 | 1057 | 899 | 150 | $\ldots$ | 1311 | 1294 |
| 1960 to 1969 --------------------------------- | 771 | 194 | 758 | 722 | 32 | ... | 678 | 672 |
| 1959 or earlier ------------------------ | 408 | 52 | 441 | 418 | 20 | ... | 233 | 233 |
| CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER |  |  |  |  |  |  |  |  |
| Occupled housing units ---------- | 7575 | 2980 | 7947 | 7224 | 636 | 87 | 5992 | 5820 |
| Owner-occupied housing units ------------ | 4933 | 2152 | 5792 | 5270 | 441 | 81 | 3695 | 3542 |
| Loding complete plumbing for exdusive use -- | 136 | 31 | 135 | 115 | 18 | 2 | 62 | 62 |
| No complete kitchen facilities .------------ | 108 | 47 | 78 | 60 | 18 | - | 47 | 47 |
| Na vehide ovoiloble -------------------- | 1674 | 593 | 2361 | 2207 | 146 | 8 | 1448 | 1443 |
| No telephone ------------------------- | 129 | 117 | 192 | 163 | 27 | 12 | 107 | 101 |
| Lacking centrol heating system ------------ | 450 +819 | 117 | 406 | 338 | 57 | 11 | 239 | 233 |
| Lacking oir conditioning----------------- | 1819 | 1226 | 1826 | 1678 | 120 | 28 | 1187 | 1149 |

Table 77. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Black Householder for Areas and Places: 1980

| SCSA's <br> SMSA's <br> Urbanized Areas <br> Places of 50,000 or More and Central Cities of SMSA's | [Dato are estimotes based on o somple; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B ] |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SMSA's | Urbonized areas |  |  |  |  |  | Ploces |
|  |  | Rapid Ciry, S. Dak. | Sioux Gity, lowo-Nebr.-S. Dok. |  |  |  | Sioux Folls, S. Dok. | Sioux folls city |
|  | Sioux Folls, S. Dak. |  | Total | lowo (pt.) | Nebrosko (pt.) | South Dokoto (pt.) |  |  |
| Occupiod housing units ---------- | 127 | 163 | 349 | 333 | 16 | - | 123 | 123 |
| YEAR STRUCTURE BUILT |  |  |  |  |  |  |  |  |
|  | 6 31 9 25 11 5 40 | 20 50 30 28 15 4 16 | 22 4 5 34 51 233 | -7 4 5 34 44 224 | - <br>  <br> 7 <br> 9 | - <br> - <br> - | 6 29 7 75 11 5 40 | 6 29 7 25 11 5 40 |
| BEDROOMS |  |  |  |  |  |  |  |  |
|  | 35 38 46 8 - | 6 56 55 27 14 5 | 25 51 121 97 43 12 | 18 51 121 88 43 12 | 7 <br>  <br> 9 <br> - | - | 35 35 46 36 6 - | $\begin{array}{r}35 \\ 35 \\ 46 \\ 36 \\ 6 \\ \hline\end{array}$ |
| UNITS IN STRUCTURE |  |  |  |  |  |  |  |  |
| 1, detached <br> i, attached | 65 | 56 | 219 | 210 | 9 | - | ${ }_{6}^{6}$ | 63 |
|  | 15 | 17 | 45 44 | 45 37 | $\frac{7}{7}$ | - | 15 | 15 |
|  | 17 | 21 | 26 | 26 | 7 | - | 17 | 17 |
|  | 6 16 | 54 | 7 | 7 | - | - | 6 16 | 16 |
| 50 or more $\qquad$ <br> Mobile home or troiler, etc. $\qquad$ | 16 2 | $\overline{8}$ | 7 | $?$ | - | - | 16 | 16 |
| UNITS IN STRUCTURE BY GROSS RENT |  |  |  |  |  |  |  |  |
| Spacified renter-accupled housing units | 85 | 115 | 181 | 174 | $\ldots$ | - | 85 |  |
| 1. mobile home or troiler, etc $\qquad$ Median gross rent | 29 $\$ 307$ | 16 $\$ 270$ | 62 $\$ 267$ | 62 $\$ 267$ | ... | - | 29 $\$ 307$ | 29 5307 |
|  | $\begin{array}{r}\$ 307 \\ 56 \\ \hline 203\end{array}$ | $\$ 270$ <br> 99 <br> $\mathbf{9}$ | $\$ 267$ 119 | $\$ 267$ $\$ 112$ | ... | - | \$307 | \$307 |
| Median grass rent ------------------- | \$203 | \$243 | \$180 | \$169 | $\ldots$ | - | \$203 | \$203 |
| BATHROOMS |  |  |  |  |  |  |  |  |
| No bothroom or only o half both $\qquad$ I complete bathroom $\qquad$ I complete bathroom plus half bath(s) 2 or more complete bathrooms $\qquad$ | 109 7 11 | 137 7 19 | 10 288 22 29 | 10 272 22 29 | 16 | - | 107 7 9 | 107 7 9 |
| SOURCE OF WATER |  |  |  |  |  |  |  |  |
| Public system or private company Individual drilled well Individuol dug well Some other source | 125 2 | 163 | 349 | 333 | 16 | - - - | 123 | 123 - - |
| HEATING EQUIPMENT |  |  |  |  |  |  |  |  |
| Steam or hot woter system ------------------------- Centrol worm-oir fumace ---- | 113 | 37 87 7 | 17 247 | 17 238 | $\overline{9}$ | - | 111 | 111 |
| Electric heot pump ---------------------- | 2 | 7 | 14 | 14 | - | - | - | 6 |
| Other built-in electric units --.------------- | 6 | 15 | 11 | 11 | - | - | 6 | 6 |
|  | - | $\overline{6}$ | 54 | 47 | 7 | - | - | - |
|  | - | - | 6 | 6 | - | - | - | - |
| Fireplaces, staves, or portable room heaters _None | - | 11 | - | - | - | - | - | - |
| SELECTED CHARACTERISTICS |  |  |  |  |  |  |  |  |
| No telephone $\qquad$ No complete kitchen facilities | 28 2 | 11 | 79 10 | 79 10 | - | - | 28 | 28 |
|  | 39 | 107 | 169 | 153 | 16 | - | 39 | 39 |
|  | 2 | 5 | 94 | 87 | 7 | - | 40 | 40 |
| YEAR HOUSEHOLDER MOVED INTO UNIT |  |  |  |  |  |  |  |  |
| Owner-occupled housing units --.-- | 42 | 40 22 | 168 27 | 159 27 | . 9 | - | 38 7 | 38 7 |
|  | 13 | 22 | 29 | 29 | $\ldots$ | - | 11 | 11 |
|  | $\overline{9}$ | - | 19 | 19 | ... | - | $\overline{-}$ | - |
|  | 9 5 | 4 | 35 24 | 35 24 | $\ldots$ | - | 9 5 | 9 |
|  | 6 | - | 34 | 25 | $\ldots$ |  | 6 | 6 |
| 1979 Renter-occupied housing units ---- | 85 | 115 | 181 | 174 | 7 | - | 85 | 85 |
|  | 56 21 | 105 10 | 132 35 | 125 35 | $\ldots$ | - | 56 21 | 56 21 |
|  | 8 | - | - | - | $\ldots$ | - | 8 | 8 |
|  | - | - | 14 | 14 | ... | - | - | - |
| CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER |  |  |  |  |  |  |  |  |
| Occupled housing untis | 24 | - | 80 | 71 | 9 | - | 24 6 | 24 6 |
| loding complete plumbing for exclusive use... | $\bigcirc$ | - | 10 | 10 | 9 | - | - |  |
| No complete kitchen focilifies ------------- | - | - | - | - | - | - | - | - |
|  | 18 | - | 25 | 25 | - | - | 18 | 18 |
|  | - | - | - | - | - | - | - | 6 |
| Locking central heating system Locking oir conditioning. | $\overline{6}$ | - | 10 38 | 10 29 | $\overline{9}$ | - | $\overline{6}$ | $\overline{6}$ |

Table 78. Plumbing, Equipment, and Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980


Toble 79. Plumbing, Equipment, and Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980

Table 80. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980

| SCSA's <br> SMSA's <br> Urbanized Areas <br> Places of 50,000 or More and Central Cities of SMSA's | 5M5A's | Urbonized areos |  |  |  |  |  | Ploces |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Ropid Gity, S. Dok. | Stoux Gity, Iowo-Nebr.-S. Dok. |  |  |  | Sioux Folls, S. Dok. | Sioux falls city |
|  | Sioux Folls, 5. Dok. |  | Total | lowo (pt.) | Nebrosko (pt.) | South Dakoto (pt.) |  |  |
| Occupiod housing units ---------- | 126 | 283 | 363 | 285 | 76 | 2 | 100 | 94 |
| YEAR STRUCTURE BUILT |  |  |  |  |  |  |  |  |
| 1979 to Morch 1980 ------------------ | 5 | 15 | 25 | $\overline{8}$ | - | ... | 5 |  |
| 1975 to 1978 ----------------------------------------- | 26 10 | 63 49 | 25 38 | -88 | 15 23 | . | 19 | 13 |
|  | 8 | 49 | 27 | 19 | 8 | $\ldots$ | 8 | 8 |
| 1950101959 --------------------------- | 13 | 50 | 41 | 41 | - | ... | 13 | 13 |
| 1940 to 1949 | 22 | 38 | 94 | 72 | 22 | $\ldots$ | 19 | 19 |
| 1939 or earlier -----------.------------ | 42 | 19 | 138 | 130 | 8 | ... | 30 | 30 |
| BEDROOMS |  |  |  |  |  |  |  |  |
| None --------------------------------------- | - |  | 7 | 7 | - | $\ldots$ | - | ${ }^{-}$ |
|  | 27 47 | 59 | 110 121 | 77 90 | 33 29 | $\cdots$ | 23 <br> 41 <br> 1 | 23 <br> 41 |
| 3------------- | 40 | 89 | 98 | 84 | 14 | $\ldots$ | 28 | 22 |
|  | 9 3 | 30 6 | 27 | 27 | - | $\ldots$ | 5 | 5 3 |
| UNITS IN STRUCTURE |  |  |  |  |  |  |  |  |
|  | 62 | 130 | 193 | 164 | 29 | $\ldots$ | 44 | 44 |
|  | 19 | 19 | 24 | 11 | 13 | $\ldots$ | 19 | 19 |
|  | 14 | 19 | 24 | 22 | - | $\ldots$ | 14 | 14 |
|  | 13 | 14 | 46 | 37 | 9 | $\ldots$ | 5 | 5 |
|  | 6 6 | 75 9 | 26 | 26 | - | $\ldots$ | 6 | 6 6 |
|  | 6 | 17 | 31 | 6 | 25 | $\ldots$ | 6 | - |
| UNITS IN STRUCTURE BY GROSS RENT |  |  |  |  |  |  |  |  |
| Speofifiod renter-occupied housing units $\qquad$ | 71 | 175 | 203 | 160 | 41 | $\ldots$ | 65 | 65 |
|  | 16 | 46 | 89 | 70 | 19 | $\ldots$ | 15 | 15 |
| Median gross rent ------------------- | \$282 | \$207 | \$257 | \$253 | \$271 | ... | \$284 | \$284 |
| 2 or more <br> Median gross rent | \$55 | 129 $\$ 182$ | 114 $\$ 197$ | 90 $\$ 192$ | \$2288828 | $\ldots$ | 50 $\$ 188$ | \$50 |
| BATHROOMS |  |  |  |  |  |  |  |  |
| No bathroom or only o holf both ---------- | 89 | 197 | 14 | 14 | 76 | $\ldots$ | $7^{6}$ |  |
| 1 complete bothroom -------------------- | 82 | 197 | 287 27 | 209 | 76 | $\ldots$ |  | 71 12 |
| 1 complete bathroom plus holf bath(s) .-.-.--- 2 or more complete bathrooms .------ | 18 | 42 44 | 27 35 | 27 35 | - | $\ldots$ | 12 | 12 5 |
| SOURCE OF WATER |  |  |  |  |  |  |  |  |
| Public system or private company Individual driled well | 108 | 283 | 355 | 285 | 68 8 | $\ldots$ | 94 | 94 |
|  | + 6 | - | 8 | - |  | $\ldots$ | 6 | - |
| Some other source -.-----.------------- |  | - | - | - | - | $\ldots$ | - |  |
| HEATING EQUIPMENT |  |  |  |  |  |  |  |  |
| Sream or hot water system $\qquad$ Centrol worm-air fumoce $\qquad$ | 98 | 54 160 | 42 242 | 187 | 53 | $\ldots$ | 86 | 6 <br> 7 |
|  | 5 | 6 | 11 | 11 | 5 | $\ldots$ |  |  |
| Other built-in electric units --------------- | 9 | 27 | 7 | 7 | - | $\ldots$ | 6 | 6 |
| Floor, woll, or pipeless fumace ------------ | 2 | 12 | 20 | 4 | 16 | ... | - | - |
| Room heoters with flue ----------------- | - | 24 | 30 | 23 | 7 | ... | - | - |
| Room heoters without flue ---.-.-.---.----- | $\overline{9}$ | - | 11 | 11 | - | $\cdots$ | 8 | $\overline{8}$ |
| Fireplaces, stoves, or portable room heaters - <br> None $\qquad$ | 9 | - | - | - | - | $\cdots$ | 8 | 8 |
| SEIECTED CHARACTERISTICS |  |  |  |  |  |  |  |  |
| No telephone ------------------------ |  | 35 |  |  | 22 | $\cdots$ | 23 | 17 |
| No complete kitchen focilifies ----------------------- Locking air conditioning---- | 5 ${ }^{3}$ | 214 | 5 162 | 128 | 34 | $\ldots$ | 48 | 48 |
|  | 14 | 9 | 13 | 5 | 8 | $\ldots$ |  | - |
| No vehide ovoiloble -------------------- |  | 22 | 61 | 55 | 6 | ... | - | - |
| YEAR HOUSEHOLDER MOVED INTO UNIT |  |  |  |  |  |  |  |  |
| 1979 Owner--occupited housing unlts ---- |  |  |  |  |  |  |  |  |
| 1979 to Morch 1980 <br> 1975 to 1978 | 21 16 | 31 41 | 45 62 | 37 51 | 11 | $\ldots$ | 18 14 | $\begin{array}{r}18 \\ 8 \\ \hline\end{array}$ |
|  | 3 | 25 | 8 | - | 8 | ... |  | - |
|  | 4 | 11 | 8 | 8 | - | ... | - | $\overline{-}$ |
|  | 11 | - | 18 | 18 | - | ... | 3 | 3 |
| 1949 or earier .-.-.-.-.-.-.-.-.-.-.-.--- |  | - | 6 | 6 | - | $\ldots$ | - | - |
|  | 71 48 | 175 110 | 216 159 | 165 122 | 49 35 | $\ldots$ | 65 42 | 65 42 |
|  | 23 | 54 | 42 | 28 | 14 | $\ldots$ | 23 | 23 |
|  | - | 11 | 15 | 15 | - | $\ldots$ | - | - |
|  | - | - | - | - | - | ... | - | - |
| 1959 or earlier ----------------.--...- | - | - | - | - | - | $\ldots$ | - | - |
| CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER |  |  |  |  |  |  |  |  |
| Occupied housing units ---------- | 19 | 25 | 28 | 21 | 7 | ... | 6 | 6 |
| Owner-occupied housing units ------------- | 13 | 10 | 21 | 21 | - | $\ldots$ | - | - |
| Locking complete plumbing for exdusive use -- | 3 | - | - | - | - | $\ldots$ | - | - |
| No complete kitchen focilities ----------------------- | 3 | $\overline{6}$ | 21 | 21 | - | $\ldots$ | - | - |
|  | 15 | 6 | 7 | - | 7 | $\ldots$ | 6 | 6 |
| Locking centrol heating system ---------------- | - |  | 7 | - | 7 | $\ldots$ | - |  |
| Locking oir conditioning-.-.---------------- | 2 | 25 | 15 | 8 | 7 | ... | - | - |

Table 81. Fuels and Financial Characteristics of Housing Units With a White Householder for Areas and Places: 1980
SCSA's
SMSA's
Urbanized Areas
Places of 50,000 or More
and Central Cities of
SMSA's

fuel oil, kerosene, etc
Other ------

## COOKING FUEL

Unily
Bottled,
Electricit
Other ---.
MORTGAGE STATUS AND SELECTED


GROSS RENT

## Specified renter-accupied housing Spectiod units

Less thon $\$ 50$
Less thon
$\$ 60$ to $\$ 79$
$\$ 100$ to $\$ 119$
$\$ 100$ to $\$ 19$
$\$ 120$ to $\$ 149$
$\$ 150$ 10 $\$ 169$
$\$ 170$ to $\$ 199$
$\$ 200$ to $\$ 249$
$\$ 250$ to $\$ 299$
$\$ 300$ to $\$ 349$
$\$ 300$ to $\$ 349$
$\$ 350$ to $\$ 399$
$\$ 500$ or more
No cosh ren
HOUSEHOLD INCOME IN 1979
Occupied housing unit
Medion income
Owner-occupied housing units
Medion income
Renter-accupied housing units
INCOME IN 1979 BELOW POVERTY LIVEL
Owner-accupind housing units Complete olumbing for exclusive
1.01 or more persons per room


Percent below poverty level
Complete plumbing for exclusive
1.01 or more persons per room.....-

Locking complete plumbing for exclusive use.
1.01 or more persons per room

\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline SMSA's \& \multicolumn{6}{|c|}{Urbanized oreas} \& Ploces \\
\hline \multirow[b]{2}{*}{Sioux folls, S. Dok.} \& \multirow[b]{2}{*}{Ropid Gity, S. Ook.} \& \multicolumn{4}{|c|}{Sioux Gity, lowa-Nebr.-5. Dok.} \& \multirow[b]{2}{*}{Sioux folls, S. Dok.} \& \multirow[b]{2}{*}{Sioux Folls city} \\
\hline \& \& Totol \& lowo (pt.) \& Nebrosko (pt.) \& South Dokoto (pt.) \& \& \\
\hline 39578 \& 17401 \& 34392 \& 30090 \& 3637 \& 665 \& 32002 \& 30451 \\
\hline 30891 \& 15330 \& 30405 \& 26941 \& 2952 \& 512 \& 29443 \& 28306 \\
\hline 2270 \& 173 \& 505 \& 354 \& 76 \& 75 \& 521 \& 311 \\
\hline 2915
3052 \& \(\begin{array}{r}1683 \\ 20 \\ \hline\end{array}\) \& 2767
546 \& 2111 \& 597 \& 59
17 \& 1328
476 \& 1293
339 \\
\hline 2052
11 \& 20
15 \& 546
14 \& 529
14 \& - \& 17 \& 476 \& 339 \\
\hline 322 \& 146 \& 62 \& 60 \& - \& 2 \& 123 \& 91 \\
\hline 109
8 \& 34 \& 93 \& 81 \& 12 \& - \& 105 \& 105 \\
\hline 27781 \& 14189 \& 29846 \& 26588 \& 2821 \& 437 \& 26932 \& \\
\hline 1889 \& 239 \& 737 \& 566 \& 96 \& 75 \& 583 \& 405 \\
\hline 9619 \& 2968 \& 3707 \& 2840 \& 716 \& 151 \& 4333 \& 3941 \\
\hline 155
45 \& \(\overline{5}\) \& \& 61
11 \& - \& - \& 86
39 \& 86 \\
\hline 45
89 \& \& 30 \& 24 \& \(\overline{4}\) \& \(\overline{2}\) \& 39
29 \& 39
29 \\
\hline 11814 \& 5923 \& 20437 \& 18273 \& 1787 \& 377 \& 11326 \& 10.612 \\
\hline \(\begin{array}{r}1 \\ 1 \\ \hline 15 \\ \hline 134 \\ \hline\end{array}\) \& 208
11205 \& 13479 \& 18329
11439 \& 39 \& 52 \& 499 \& 271 \\
\hline \(\begin{array}{r}26 \quad 134 \\ 54 \\ \hline\end{array}\) \& 11205 \& 13479
32 \& 11439
25 \& 1804 \& 236 \& 20120
12 \& 19511
12 \\
\hline 61 \& 65 \& 24 \& 24 \& - \& - \& 45 \& 45 \\
\hline 21064 \& 9272 \& 20847 \& 10500 \& 1978 \& \(\ldots\) \& 17233 \& \\
\hline 14490
9 \& 6593 \& 12439
19 \& 10908
19 \& 1297 \& \(\ldots\) \& 11818
7 \& \[
\begin{array}{r}
11371 \\
7
\end{array}
\] \\
\hline 114 \& 29 \& 169 \& 161 \& 5 \& \(\ldots\) \& 91 \& 85 \\
\hline - 560 \& 133 \& , 774 \& -670 \& 81 \& \& 488 \& 449 \\
\hline 1504 \& 589 \& 1548 \& 1330 \& 167 \& \(\ldots\) \& 1284 \& 1230 \\
\hline 1700 \& -818 \& 1807 \& 1576 \& 194 \& \(\ldots\) \& 1347 \& 1279 \\
\hline 2161 \& 1043 \& 1822 \& 1608 \& 170 \& ... \& 1825 \& 1757 \\
\hline 2012
1
1 \& \begin{tabular}{l}
929 \\
837 \\
\hline
\end{tabular} \& 1504
1
1 \& 1319
1 \& 154 \& ... \& 1645 \& 1592 \\
\hline 1652 \& 837 \& 1431 \& 1256 \& 151 \& \(\ldots\) \& 1317 \& 1251 \\
\hline 1445 \& 773 \& 906 \& + 799 \& 96 \& \(\ldots\) \& 1163 \& 1109
1 \\
\hline 1725 \& 741 \& 1351 \& 1157 \& 186 \& \(\ldots\) \& 1366 \& 1355 \\
\hline 1084 \& 408 \& 763 \& 685 \& 76 \& ... \& 851 \& 833 \\
\hline \(\begin{array}{r}524 \\ \$ 380 \\ \hline 65\end{array}\) \& 293
\(\$ 387\) \& 345
\(\$ 353\) \& 328
\(\$ 353\) \& 17
\(\$ 360\) \& \& \$434 \& 424 \\
\hline \& \& \& \& \& .. \& \& 5194 \\
\hline \(\begin{array}{r}6574 \\ 21 \\ \hline 101\end{array}\) \& \& \& 7592
11 \& 681
9 \& .... \& 5415
15 \& \\
\hline 181 \& 50 \& 355 \& 238 \& 105 \& \(\ldots\) \& 150 \& 135 \\
\hline 874 \& 158 \& 996 \& 899 \& 81 \& \& 774 \& 743 \\
\hline 3074
1
1 \& \(\begin{array}{r}1094 \\ \hline 958 \\ \hline\end{array}\) \& 3927 \& \begin{tabular}{l}
3588 \\
1 \\
1 \\
\hline 15
\end{tabular} \& 269 \& ... \& 2584
1
1
315 \& \({ }_{2}^{2} 478\) \\
\hline \(\begin{array}{r}1662 \\ 445 \\ \hline\end{array}\) \& 958
246 \& 2011
647 \& 1815
607 \& 168
33 \& \(\ldots\) \& 1315
321 \& \(\begin{array}{r}1266 \\ 304 \\ \\ \hline\end{array}\) \\
\hline 445
317 \& 246
163 \& 647
452 \& 807
434 \& 33
16 \& \(\ldots\) \& 321
256 \& 253 \\
\hline \$135 \& \$151 \& \$136 \& \$137 \& \$128 \& \(\ldots\) \& \$134 \& \$134 \\
\hline 13011 \& 6047 \& 9996 \& 8756 \& 1095 \& 145 \& 11993 \& 11783 \\
\hline 149 \& 70 \& 94 \& 71 \& 23 \& - \& 141 \& 141 \\
\hline 213 \& 101 \& 114 \& 98 \& 16 \& - \& 195 \& 195 \\
\hline 523 \& 206 \& 225 \& 177 \& 48 \& - \& 480 \& 480 \\
\hline 303 \& 183 \& 161 \& 138 \& 23 \& - \& 264 \& 264 \\
\hline 482 \& 212 \& 425 \& 390 \& 31 \& \& 444 \& 439 \\
\hline +835 \& 499
433 \& 766
795 \& 725 \& 38 \& 3 \& 734
916 \& 734
896 \\
\hline 1019
1537
1 \& 433
611
29 \& 795
1333 \& 743
1216 \& \begin{tabular}{l}
44 \\
84 \\
\hline 8
\end{tabular} \& \(\begin{array}{r}8 \\ 3 \\ 3 \\ \hline\end{array}\) \& \(\begin{array}{r}916 \\ \hline 104\end{array}\) \& 896
1376 \\
\hline 3085 \& \(\begin{array}{r}1 \\ 1 \\ \hline\end{array} 91\) \& 1 966 \& 1 674 \& 259 \& 33 \& 2887 \& 2842 \\
\hline 2522
1 \& 1087 \& 1 724 \& 1427 \& 254 \& 43 \& 2405 \& 2363
1
1 \\
\hline \(\begin{array}{r}1131 \\ 374 \\ \\ \hline 19\end{array}\) \& \begin{tabular}{l}
584 \\
269 \\
\hline
\end{tabular} \& \(\begin{array}{r}1138 \\ \hline 533\end{array}\) \& 969
489 \& 162
40 \& 7
4 \& 1070

354 \& $\begin{array}{r}1035 \\ 349 \\ \hline\end{array}$ <br>

\hline | 374 |
| :--- |
| 387 | \& 269

273 \& 533
301 \& 489
256 \& 40

41 \& 4 \& | 354 |
| :--- |
| 361 | \& 3596 <br>

\hline 112 \& 55 \& 120 \& 110 \& 10 \& - \& 107 \& 102 <br>
\hline 339 \& 173 \& 301 \& 273 \& 22 \& 6 \& 231 \& 211 <br>
\hline \$219 \& \$227 \& \$226 \& \$222 \& \$245 \& \$229 \& \$221 \& \$220 <br>
\hline 39578 \& 17401 \& 34392 \& 30090 \& 3637 \& \$14865 \& 52002 \& <br>
\hline $\$ 16971$
25975 \& $\$ 15707$
11329 \& $\$ 16331$
24267 \& $\$ 16265$
21235 \& $\$ 16971$
2519 \& $\$ 14863$
513 \& $\$ 16832$
19873 \& $\begin{array}{r}\$ 16859 \\ 18539 \\ \hline 18\end{array}$ <br>
\hline \$21001 \& \$ $\$ 19377$ \& $\begin{array}{r}\text { 24 } \\ \$ 19142 \\ \hline 10125\end{array}$ \& + $\$ 19331$ \& \$18596 \& 513 \& 19873
$\$ 21424$ \& + $\$ 21625$ <br>
\hline 13603
810370 \& 6072
59988 \& 10125 \& \% 8855 \& 1118
$\$ 13$ \& 152 \& 12129

$\$ 10287$ \& $$
11912
$$ <br>

\hline \$10 370 \& \$9988 \& \$10248 \& \$9880 \& \$13238 \& ... \& \$10 287 \& $$
\$ 10279
$$ <br>

\hline 1240 \& 618 \& 1752 \& 1513 \& 198 \& $\ldots$ \& 764 \& 700 <br>
\hline 14.8 \& 5.5 \& 17.2 \& 7.1 \& 7.9 \& $\ldots$ \& 3.8 \& 3.8 <br>
\hline 1202 \& 618 \& 1708 \& 1475 \& 194 \& $\ldots$ \& 747 \& 689 <br>
\hline 39 \&  \& 64 \& 31 \& 29 \& $\ldots$ \& 20 \& 14 <br>
\hline 38 \& - \& 44 \& 38 \& 4 \& ... \& 17 \& <br>
\hline \& \& 2092 \& \& 165 \& $\ldots$ \& \& <br>
\hline 19.5 \& 22.2 \& 20.7 \& 21.4 \& 14.8 \& $\ldots$ \& 192 \& 19.1 <br>
\hline 2543 \& 1351 \& 1999 \& 1804 \& 165 \& $\ldots$ \& 2234 \& 2173 <br>
\hline 81 \& 27 \& 114 \& 96 \& 14 \& $\ldots$ \& +69 \& 169 <br>
\hline 116 \& \& 93 \& 91 \& - \& $\cdots$ \& 100 \& 100 <br>
\hline
\end{tabular}

[Dato ore estimotes based on a somple; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A ond B]

Table 82. Fuels and Financial Characteristics of Housing Units With a Black Householder for Areas and Places: 1980

| SCSA's <br> SMSA's <br> Urbanized Areas <br> Places of 50,000 or More and Central Cities of SMSA's | SMSA's | Urbanized areas |  |  |  |  |  | Places |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sioux City, lowo-Nebr.-S. Dak. |  |  |  |  | Sioux Folls, S. Dok. | Sioux Folls city |
|  | Sioux Folls, 5. Ook. | Ropid Gity. S. Dak. | Totol | Howo (pt.) | Nebrosko (pt.) | South Ookota (pt.) |  |  |
| Ocrupied housing units ---------- | 127 | 163 | 349 | 333 | 16 | - | 123 | 123 |
| HOUSE HEATING FUE |  |  |  | 291 |  |  |  | 101 |
|  | 101 2 |  |  |  | 16 | - | 101 | 22 |
|  | 24 | 22 | 366 | 366 | - | - | 22 |  |
| Fuel oil, kerosene, etc ------.....-------- |  |  |  |  |  |  |  | 2 |
|  | - | 11 | - | - | - | - | - | - |
| Other fuel------------ | - | - | - | - | - | - | - |  |
|  |  |  | - | - |  | - |  | - |
| WATER HEATING FUEL | 101 | 99 | 310 | 294 | 16 | - | 101 | 101 |
|  | 24 |  |  |  |  |  |  |  |
|  |  | 64 | 39 | 39 | - | - | 22 | 22 |
| Fuel oil, Xerosene, etc -.---------------- | - | - | - | - |  | - | - | - |
| Other $\qquad$ <br> No fuel used $\qquad$ $\qquad$ | - | - | - | - | - | - |  |  |
| COOXING FUEL | 63260 | 79 | 298 | 282 | 16 | 6 | 63 | 63 |
|  |  |  |  |  |  |  |  |  |
|  |  | 84 | 51 | 51 | - | - | 60 |  |
| Other -------------- |  | - | - | - | - | - |  | 60 |
| No fuel used ------------------------- |  |  |  |  |  |  | - | - |
| mortgage status and selzcted MONTHLY OWNER COSTS Specifiod owner-occupled housing units $\qquad$ | 3623 | 40 | 145 | 136 | $\ldots$ | - | 34 | 34 |
|  |  | 40 | 94 | 94 | $\cdots$ | - | 23 | 23 |
| Less than $\$ 100$--------------------- | 23 |  | - | - |  |  |  | - |
|  | - | - |  |  | $\ldots$ | - | - |  |
|  | $\overline{9}$ | - | 18 | 18 | $\ldots$ | - | - |  |
|  | - | - | 14 | 14 | ... | - | 9 | 9 |
|  |  | 4 | 17 | 17 | $\ldots$ | - | - | - |
|  | - |  | 16 | 16 | $\cdots$ |  | - | - |
| \$400 10 \$449 --- |  | - | 17 | 17 | $\cdots$ | - | 14 | - |
|  | 14 | 7 | - | - | $\ldots$ | - | - | - |
|  | - | 9 | 6 | 6 | $\ldots$ | - | - |  |
|  | - | - | - | - |  | - | - |  |
| Medion --..-.----.---.------------ | \$459 | \$490 | \$326 | \$326 | $\ldots$ | - | \$459 | \$459 |
| Not mortgoged--------------------------- | 13 | - | 51 | 42 | $\ldots$ | - | 11 | 11 |
|  | - | - | - | - | ... | - | - |  |
|  | - | - | 9 | - | $\cdots$ | - | - |  |
|  | 11 | - | 14 | 14 | $\ldots$ | - | 11 | 11 |
|  | - | - | 12 | 12 | $\ldots$ | - | - |  |
|  | $\overline{2}$ | - | 10 6 | 10 6 | $\ldots$ | - | - |  |
| Medion | \$115 | - | \$155 | \$165 | $\ldots$ | - | \$113 | \$113 |
| GROSS RENT |  |  |  |  |  |  |  |  |
| Specifiod renter-accupled heusing units $\qquad$ | 85 | 115 | 181 | 174 | $\cdots$ | - | 85 | 85 |
|  | - | - | $\overline{3}$ | $\overline{3}$ | $\ldots$ | - | - | - |
|  | 10 | - | 3 | 3 | $\ldots$ | - | 10 | 10 |
|  | 10 | - | 7 | 10 | $\ldots$ | - | 10 | 10 |
|  | - | 5 | 6 | 6 | $\ldots$ | - | - |  |
|  | 13 | - | 24 | 24 | ... | - | 13 | 13 |
| \$150 to \$169-- | 6 | - | 3 | 3 | $\ldots$ | - | 6 | 6 |
|  | ${ }^{6}$ | 13 <br> 43 | 27 47 | 27 40 | $\ldots$ | - | 22 | ${ }^{6}$ |
|  | 22 6 | 43 <br> 35 | 47 29 | 40 | $\ldots$ | - | $\begin{array}{r}22 \\ 6 \\ \hline\end{array}$ | 22 |
| \$300 to \$349--------------------------------------- | 16 | 14 | 12 | 12 | $\ldots$ | - | 16 | 16 |
|  | 6 | - | 13 | 13 | ... | - | 6 | 6 |
|  |  | 5 | - | - | $\ldots$ | - | - |  |
| \$500 or more -- | - | 5 | - | - | $\ldots$ | - | - | - |
| Medion ---------------------------------------- | \$211 | \$244 | \$209 | \$206 | $\ldots$ | - | \$211 | \$211 |
| HOUSEHOLD INCOME IN 1979 |  |  |  |  |  |  |  |  |
|  | \$10 $\begin{array}{r}127 \\ \hline 125\end{array}$ | 163 $\$ 11975$ | 349 $\$ 9196$ | 333 $\$ 973$ | 16 $\$ 6250$ | - | \$9 7123 | \$9779 |
|  |  |  |  | +159 | 9 | - | 38 | - 38 |
| Medion income ---------------- | \$20 400 | \$19 286 | \$14000 | \$15 521 |  | - | \$20 435 | \$20 435 |
| Renter-occupied housing units $\qquad$ Medion income. $\qquad$ | $\$ 7841$ | $\begin{array}{r} 115 \\ \$ 10923 \end{array}$ | 181 $\$ 6780$ | 174 $\$ 6923$ | $\begin{array}{r}7 \\ \hline\end{array}$ | - | $\begin{aligned} & 85 \\ & \$ 7841 \end{aligned}$ | \$8785 88 |
| INCOME IN 1979 BELOW POVERTY LEVEL |  |  |  |  |  |  |  | : |
| Owner-accupied housing units $\qquad$ <br> Percent below poverty level | - | - | 17.9 | 30 18.9 | $\ldots$ | - | - | - |
| Complete plumbing forer exclusive use...----- | - | - | 17.9 | 18.9 20 | $\ldots$ | - | - | - |
| 1.01 or more persons per room --.----- | - | - | - |  | $\ldots$ | - | - | - |
| Locking complete plumbing for exclusive use. | - | - | 10 | 10 | ... | - | - | - |
| 1.01 or more persons per room ------- | 18 | - |  |  | ... | - | 10 | 18 |
| Rentor-accupied housing units Percent below poverty level | 218 | 18 15.7 | 86 48.6 | 86 50.6 | $\ldots$ | - | 21.2 | 18 21.2 |
| Complete plumbing for exclusive use-------- | 18 | 18 | 88 | ${ }_{88}$ | $\ldots$ | - | 18 | 18 |
| 1.01 or more persons per room ------- |  | 10 | 8 | 8 | . | - | - | - |
| Locking complete plumbing for exclusive use1.01 or more persons per room | - | - | - | - | ... | - | - | - |
|  | - | - | - | - | ... | - | - |  |

Table 83. Fuels and Financial Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder for Areas and Places: 1980


Table 84. Fuels and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder for Areas and Places: 1980

Table 85. Fuels and Financial Characteristics of Housing Units With a Householder of Spanish Origin for Areas and Places: 1980


Table 86. Structural Characteristics for Places of $\mathbf{1 0 , 0 0 0}$ to $\mathbf{5 0 , 0 0 0}: 1980$


Table 87. Equipment and Plumbing Facilities for Places of 10,000 to $\mathbf{5 0 , 0 0 0}$ : 1980

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Places} \& \multicolumn{9}{|l|}{[Ooto ore estimotes bosed on o somple; see introduction. For meoning of symbols, see introduction. for definitions of serms, see oppendixes A ond 8]} \\
\hline \& Aberdeen city \& 8rookings city \& Huron city \& Mitchell city \& Pierre city \& Ropid City city \& Vermilion city \& Wotertown city \& Yenkton city \\
\hline Yeor-round housing units Comple te kitchen focilities \& \[
\begin{array}{ll}
10346 \\
10167
\end{array}
\] \& \[
\begin{aligned}
\& 5162 \\
\& 5140
\end{aligned}
\] \& \[
\begin{aligned}
\& 5646 \\
\& 5519
\end{aligned}
\] \& \[
\begin{aligned}
\& 5811 \\
\& 5738
\end{aligned}
\] \& \[
\begin{aligned}
\& 4720 \\
\& 4626
\end{aligned}
\] \& \[
\begin{array}{r}
18690 \\
18438
\end{array}
\] \& \[
\begin{array}{r}
3423 \\
3 \\
370
\end{array}
\] \& 6511
6406 \& 4722
4617 \\
\hline \begin{tabular}{l}
BATHROOMS \\
No bathroom or only o half bath \(\qquad\) \\
1 complete bothroom - \(\qquad\) \\
1 complete bothroom plus half both(s) \(\qquad\) \\
2 or more complete bothrooms \(\qquad\)
\end{tabular} \& 121
6317
1709
2199 \& \begin{tabular}{r}
39 \\
3352 \\
\hline 616 \\
1155
\end{tabular} \& 145
3783
819
899 \& 129
3978
893
811 \& 141
2735
1691
1153 \& 207
12499
1997
4067 \& 67
2186
490
680 \& \begin{tabular}{r}
125 \\
443 \\
\hline 858 \\
1115
\end{tabular} \& 107
3184
621
810 \\
\hline \begin{tabular}{l}
SOURCE OF WATER \\
Public system or privote compony Individual drilled well \(\qquad\) \\
Individual dug well \\
Some other source
\(\qquad\)
\(\qquad\)
\end{tabular} \& 10339
7 \& \(\begin{array}{r}5141 \\ 13 \\ \\ \\ \hline\end{array}\) \& \(\begin{array}{r}5620 \\ 18 \\ \hline 8\end{array}\) \& 5769
31
11 \& 4713
7
- \& 18509
181
-
- \& 3423 \& 6194
208
109 \& 4623
54
14
31 \\
\hline \begin{tabular}{l}
SEWAGE DISPOSAL \\
Public sewer \(\qquad\) \\
Septic tonk or cesspool \(\qquad\) \\
Other means \(\qquad\)
\end{tabular} \& 10318
17
11 \& \(\begin{array}{r}5135 \\ \hline 27\end{array}\) \& 5588
28
30 \& 5746
58
7 \& 4692
25
3 \& 18273
417 \& \(\begin{array}{r}3400 \\ \hline 23\end{array}\) \& 6392
86
33 \& 4630
64
28 \\
\hline \begin{tabular}{l}
AIR CONDITIONING \\
Nane \(\qquad\) \\
Centrol system. \(\qquad\) \\
I or more individual room units \(\qquad\)
\end{tabular} \& \(\begin{array}{lll}2684 \\ 3 \& 545 \\ 4 \& 117\end{array}\) \& 1827
1
1
1 996 \& 1632
1789
2225 \& 1
1
1
29854
2632 \& 719
2027
1974 \& 9783
2798
6109 \& 771
1414
1238 \& 2772
1384
2355 \& 982
1979
1761 \\
\hline HEATING EQUIPMENT \& \& \& \& \& \& \& \& \& \\
\hline \begin{tabular}{l}
Yeor-round housing units \\
Steam or hot water system \(\qquad\)
\end{tabular} \& 10346
2146 \& 5162 \& \(\begin{array}{r}5646 \\ 843 \\ \hline 805\end{array}\) \& 5811
1046
1046 \& 420
386 \& 18
2690
2399 \& 3423 \& \(\begin{array}{r}6511 \\ 924 \\ \hline 20\end{array}\) \& 4722 \\
\hline Central worm-air fumoce --------------------- \& 6354 \& 3018 \& 4057 \& 4004 \& 2972 \& 12590 \& 2467 \& 4256 \& 3287 \\
\hline Electric heot pump ----- \& 356 \& 203 \& 48 \& 115 \& 282 \& 739 \& 115 \& 77 \& 75 \\
\hline Other built-in electric units \& 714 \& 757 \& 159 \& 380 \& 690 \& 947 \& 84 \& 618 \& 318 \\
\hline Floor, woll, or pipeless fumoce - \& 123 \& 59 \& 194 \& 78 \& 78 \& 1014 \& 179 \& 319 \& 126 \\
\hline Room heaters with flue ---- \& 450 \& 337 \& 293 \& 117 \& 213 \& 820 \& 127 \& 287 \& 349 \\
\hline Room heoters without flue ----.----.-..--- \& 192 \& 52 \& 18 \& 12 \& 17 \& 175 \& 38 \& 16 \& 23
53 \\
\hline Fireploces, stoves, or portable room heoters -------------------------- \& 4 \& 13 \& 21
13 \& 52 \& 82 \& 166 \& 6 \& 14 \& 53 \\
\hline Owner-occupied housing units ----
Steom or hot woter systern ---------- \& 5917
610 \& 2600
220 \& 3418
201 \& \(\begin{array}{r}320 \\ 205 \\ \hline\end{array}\) \& 2866 \& \(\begin{array}{r}10757 \\ 780 \\ \\ \hline\end{array}\) \& 1633
85
1 \& 3874
305 \& 2747
122 \\
\hline Centro! worm-oir fumoce -------------------- \& 4588 \& 1800 \& 2918 \& 2941 \& 2148 \& 8595 \& 1306 \& 3007 \& 2299 \\
\hline Electric heat pump ---.--- \& 107 \& 120 \& 25 \& 20 \& 225 \& 333 \& 43 \& 57 \& 57 \\
\hline Other bvilt-in electric units --------------- \& 137 \& 186 \& 13 \& 34 \& 164 \& 280 \& 37 \& 191 \& 31 \\
\hline Floor, woill, or pipeless fumoce --...-.-.-.- \& 63 \& 24 \& 103 \& 41 \& 24 \& 448 \& 98 \& 129 \& 53 \\
\hline Room heaters with flue --- \& 299 \& 204 \& 132 \& 30 \& 97 \& 186 \& 60 \& 159 \& 129 \\
\hline Room heaters without flue --.-....-......- \& 113 \& 33 \& 11 \& 6 \& 5 \& 7 \& 4 \& 12 \& 14 \\
\hline Fireplaces, stoves, or portoble room heaters -None \(\qquad\) \& - \& 13 \& 15 \& 43 \& 82 \& 128 \& - \& 14 \& 42 \\
\hline Renter-occupied housing units .-.--
Steam or hot water system .-.....-...- \& 3738
1392
1 \& 2197
468
1 \& 1793
516
915 \& \(2 \begin{array}{r} \\ \hline\end{array}\) \& 1581
205 \& 6466
1
1 \& \(\begin{array}{r}1530 \\ 288 \\ \hline\end{array}\) \& 2177
537 \& 1716
351 \\
\hline  \& 1418 \& 1052 \& 915 \& 807 \& 678 \& 3246 \& 984 \& 1012 \& 781 \\
\hline Electric heot pump --.---. \& 203 \& 72 \& 5 \& 88 \& 52 \& 257 \& 52 \& 11 \& 11 \\
\hline Other built-in electric units .-------------- \& 495 \& 426 \& 135 \& 333 \& 500 \& 557 \& 41 \& 394 \& 287 \\
\hline Floor, woll, or pipeless fumoce \& 41 \& 35 \& 78 \& 17 \& 44 \& 482 \& 79 \& 131 \& 73 \\
\hline Room heaters with flve ----- \& 117 \& 128 \& 137 \& 79 \& 93 \& 507 \& 57 \& 92 \& 198 \\
\hline Room heoters without flue --.-.------.--- \& 72 \& 16 \& 7 \& 6 \& 9 \& 143 \& 29 \& - \& 9 \\
\hline Fireplaces, stoves, or portoble room heaters.None \(\qquad\) \& - \& - \& - \& 6 \& - \& 15 \& - \& - \& 6 \\
\hline \begin{tabular}{l}
Occupled housing units \\
No telephone \(\qquad\)
\end{tabular} \& \(\begin{array}{r}9655 \\ \hline 358\end{array}\) \& 4797 \& 5211
279 \& 5402
335 \& 4447 \& 17223
937 \& 31163 \& 6057 \& 4463
152 \\
\hline VEHICLES AVAILABLE \& \& \& \& \& \& \& \& \& \\
\hline  \& 1044 \& 294 \& 565 \& 604 \& 319 \& 1119 \& 231 \& 531 \& 371 \\
\hline 1. \& 3594 \& 1840 \& 1923 \& 2065 \& 1586 \& 5868 \& +360 \& 2237 \& 1579 \\
\hline  \& 3545 \& 1799 \& 1963 \& 1767 \& 1657 \& 6452 \& 1095 \& 2165
1 \& 1708 \\
\hline 3 or more
Automobiles: \& 1472 \& 864 \& 760 \& 966 \& 885 \& 3784 \& 477 \& 1118 \& 805 \\
\hline None -------------------------------- \& 1321 \& 411 \& 671 \& 653 \& 496 \& 1582 \& 325 \& 665 \& 464 \\
\hline 2. \& 4968 \& 2495
+383 \& \(\begin{array}{r}2 \\ \hline \\ + \\ \hline\end{array}\) \& 2861
1
1 \& 2357
+1316 \& 8839 \& 1682 \& 3 185 \& 2198
1473 \\
\hline 3 or more -------------------------------------- \& 2736 \& +508 \& 338 \& \(\begin{array}{r}394 \\ \hline\end{array}\) \& 278 \& 1651 \& 233 \& 450 \& 328 \\
\hline Trucks or vons: \& \& \& \& \& \& \& \& \& \\
\hline  \& 7233 \& 3459 \& 3571 \& 3852 \& 2667 \& 10757 \& 2379 \& 4036 \& \(\begin{array}{r}3 \\ \hline 1 \\ \hline\end{array} 597\) \\
\hline  \& \(\begin{array}{r}261 \\ \hline 161\end{array}\) \& 119
197 \& 1455 \& 1394
126 \& 186
116 \& 5631 \& \(\begin{array}{r}726 \\ 31 \\ \hline 17\end{array}\) \& \(\begin{array}{r}1860 \\ 133 \\ \hline\end{array}\) \& -137 \\
\hline 3 or more ------------------- \& - \& 47 \& 28 \& 30 \& 36 \& 65 \& 27 \& 22 \& - \\
\hline YEAR HOUSEHOLDER MOVED INTO UNIT \& \& \& \& \& \& \& \& \& \\
\hline  \& 5917
9
918 \& 2600
485 \& \(\begin{array}{r}3418 \\ 379 \\ \hline\end{array}\) \& \(\begin{array}{r}3320 \\ 487 \\ \\ \hline\end{array}\) \& 2866
406 \& \(\begin{array}{rr}10757 \\ 1 \& 481\end{array}\) \& 1633

288
5 \& 3874
535
5 \& $\begin{array}{r}2747 \\ 368 \\ \hline\end{array}$ <br>
\hline 1975 to 1978 --- \& 1681 \& 879 \& 933 \& 882 \& 1116 \& 3513 \& 556 \& 1196 \& 772 <br>
\hline 1970 to 1974 \& 896 \& 416 \& 475 \& 574 \& 493 \& 1944 \& 235 \& 580 \& 442 <br>
\hline 1960 to 1969 - \& 1325 \& 436 \& 728 \& 609 \& 413 \& 1839 \& 351 \& 682 \& 580 <br>
\hline  \& 617 \& 227 \& 457 \& 383 \& 296 \& 1497 \& 84 \& 472 \& 331 <br>
\hline  \& 480 \& 157 \& 446 \& 385 \& 142 \& 483 \& 119 \& 409 \& 254 <br>
\hline Renter-occupled housing units 1979 to March 1980 \& 3738
1945
1985 \& 2197

1402 \& | 1793 |
| ---: |
| 859 |
| 59 | \& 2082

1055

1 \& $\begin{array}{r}1581 \\ 886 \\ \\ \hline\end{array}$ \& $\begin{array}{ll}6466 \\ 4 & 122\end{array}$ \& $\begin{array}{r}159 \\ +105 \\ \\ \hline\end{array}$ \& 2177
1073 \& 1716
848
8 <br>
\hline  \& 1055 \& 486 \& 511 \& 540 \& 425 \& 1748 \& +329 \& 641 \& 522 <br>
\hline 1970 to 1974 - \& 413 \& 211 \& 260 \& 271 \& 153 \& 343 \& 43 \& 296 \& 164 <br>
\hline 1960 to 1969 \& 174 \& 77 \& 60 \& 107 \& 84 \& 186 \& 39 \& 92 \& 108 <br>
\hline 1959 or earlier ---------------------------------- \& 151 \& 21 \& 103 \& 109 \& 33 \& 67 \& 14 \& 75 \& 74 <br>
\hline CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER \& \& \& \& \& \& \& \& \& <br>

\hline | Occupled housing units |
| :--- |
| Owner-occupied housing units | \& 2333

1
1 \& 933
591 \& 1553
961 \& 1709

905 \& | 775 |
| :--- |
| 424 | \& 2926

2105 \& 492
321 \& 1
1
1 034 \& 1101 <br>
\hline Locking complete plumbing for exclusive use--- \& 30 \& 4 \& 33 \& 20 \& - 25 \& 31 \& 7 \& 16 \& 21 <br>
\hline No complete kitchen focilifies ..--.-.-...-- \& 48 \& 4 \& 30 \& 5 \& 7 \& 47 \& 6 \& 18 \& 19 <br>
\hline No vehicle ovoiloble -------.-.-.---------- \& 804 \& 197 \& 417 \& 479 \& 197 \& 581 \& 105 \& 403 \& 235 <br>
\hline  \& 59 \& - \& 37 \& 37 \& 34 \& 80 \& - \& 68 \& 29 <br>
\hline Locking central heoting system \& 176 \& 55 \& 107 \& 38 \& 67 \& 128 \& 44 \& 107 \& 94 <br>
\hline Locking oir conditioning .--------------.- \& 567 \& 270 \& 398 \& 304 \& 98 \& 1230 \& 80 \& 674 \& 143 <br>
\hline
\end{tabular}

Table 88. Fuels and Financial Characteristics for Places of $\mathbf{1 0 , 0 0 0}$ to 50,000:

| Places | [ 0 oto ore estimotes bosed on a sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A ond 8] |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aberdeen city | Brookings city | Huron city | Mitchell city | Pierre city | Ropid City city | Vermillion city | Wotertown city | Yonkton city |
| Occupied housing untis ---------- | 9655 | 4797 | 5211 | 5402 | 4447 | 17223 | 3163 | 6051 | 4463 |
| HOUSE HEATING FUEL |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r}6853 \\ \hline 276\end{array}$ | 3107 67 | 4204 | 3546 | $\begin{array}{r}14 \\ 1145 \\ \hline\end{array}$ | 15296 150 1 | 2745 28 | 4691 | 3878 35 |
|  | 6276 1132 | 167 1128 | 229 | 502 <br> 568 | 1145 1178 | 150 1582 | 28 268 | 29 744 | $\begin{array}{r}35 \\ 458 \\ \hline\end{array}$ |
| fuel oil, kerosene, etc------------------------------- | 1377 | 458 | 491 | 743 | 2020 | 28 | 88 | 507 | 60 |
|  | - | 24 | 11 | - | 31 59 | 6 | - | - | - |
|  | 17 | - | 4 | - | $\stackrel{-}{-}$ | 52 | 34 | 72 | 32 |
|  |  | - |  |  | - |  |  |  |  |
| WATER HEATING FUEL |  |  |  |  |  |  |  |  |  |
| Utility gos ---------------------------- | 6177 | 2282 | 3589 | 3189 | 14 | 14153 | 2543 | 3585 | 3567 |
| Bottled, tonk, or LP gos .-.-....---.------ | 289 | 68 | 247 | 495 | 1021 | 210 | 41 | 52 | 41 |
| Electricity ------------------------------- | 3003 | 2386 | 1312 | 1692 | 3200 | 2855 | 515 | 2318 | 818 |
| Fuel oil, kerosene, etc ------------------ Other | 174 12 | 49 8 | 40 5 | 16 | 192 13 | 5 | 30 34 | 39 42 | 5 |
|  | 12 | 4 | 18 | $10^{-}$ | 7 | - |  | 15 | 32 |
| COOKING FUEL |  |  |  |  |  |  |  |  |  |
|  | 1955 174 7 | 1152 105 |  |  |  |  |  |  |  |
|  | 174 7519 | 105 3540 | 1200 3653 | 259 3829 | $\begin{array}{r}840 \\ 3558 \\ \hline 8\end{array}$ | 58 1179 1134 | 889 1864 | 130 4517 | $\begin{array}{r}33 \\ 3145 \\ \hline\end{array}$ |
|  | $\overline{7}$ |  | $\overline{5}$ | 6 12 | 8 27 | 72 | 12 | $\overline{8}$ | 5 23 |
| MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS |  |  |  |  |  |  |  |  |  |
| Specifiod owner-occupied housing units $\qquad$ | 5052 | 2036 | 3012 | 2803 | 2264 | 8878 | 1213 | 3345 | 2284 |
|  | 3246 | 1344 | 1625 | 1513 | 1668 | 6269 | 687 | 1949 | 1248 |
|  | - | - |  |  | - | 7 | - | - |  |
|  | - | 16 | 5 | 5 | 11 | 34 | 5 | 54 | 13 |
| \$150 $10 \$ 199$ | 74 | 40 | 92 | 51 | 67 | 132 | 26 | 188 | 43 |
| \$200 to \$249 | 218 | 158 | 278 | 161 | 179 | 548 | 99 | 384 | 147 |
| \$250 10 \$299 | 371 | 204 | 285 | 370 | 221 | 803 | 70 | 291 | 185 |
| \$300 to \$349 | 548 | 210 | 321 | 211 | 247 | 996 | 104 | 224 | 222 |
|  | 540 | 196 | 236 | 202 | 217 | 866 | 86 | 279 | 145 |
|  | 418 | 140 | 116 | 158 | 165 | 808 | 39 | 193 | 130 |
|  | 355 | 78 | 60 | 129 | 234 | 663 | 72 | 134 | 122 |
|  | 357 | 191 | 166 | 152 | 176 | 718 | 98 | 97 | 125 |
|  | 254 111 | 86 25 | 56 10 | 60 14 | 120 31 | 419 | 74 | $\begin{array}{r}62 \\ 43 \\ \hline\end{array}$ | 89 |
|  | 11 $\$ 388$ | \$25 | 10 $\$ 324$ | 14 $\$ 340$ | $\begin{array}{r}31 \\ \$ 375 \\ \hline\end{array}$ | 275 $\$ 385$ | 14 $\$ 373$ | $\begin{array}{r}43 \\ \$ 313 \\ \hline\end{array}$ | $\begin{array}{r}27 \\ \$ 355 \\ \hline\end{array}$ |
| Not mortigoged.-- | 1806 | 692 | 1387 | 1290 | 596 | 2609 | 526 | 1396 | 1036 |
| Less thon $\$ 50$ |  |  | 10 |  | 6 | 10 | - | 13 | 6 |
| \$50 to \$74 ---- | 42 | 8 | ${ }^{6}$ | 16 | 7 | 46 | 26 | 61 | 15 |
| \$75 to \$99- | 132 | 77 | 76 | 55 | 17 | 141 | 51 | 258 | 95 |
|  | 592 | 286 | 518 | 468 | 229 | 1053 | 222 | 717 | 396 |
|  | 709 | 224 | 487 | 495 | 194 | 951 | 142 | 260 | 290 |
| \$200 to \$249 - | 237 | 63 | 196 | 153 | 101 | 252 | 41 | 50 | 148 |
| \$250 or more ------------1.-. | 94 | 34 | 94 | 103 | 42 | 155 | 44 | 37 | 866 |
| Medion ----------- | \$159 | \$145 | \$157 | \$159 | \$159 | \$152 | \$144 | \$124 | \$151 |
| GROSS RENT |  |  |  |  |  |  |  |  |  |
| Specified renter-occupied housing units $\qquad$ | 3726 | 2189 | 1773 | 2073 | 1573 | 6441 | 1523 | - 2177 | 1700 |
|  | 30 | 23 | 24 | 56 | 9 | 65 | 30 | 45 | 22 |
| \$50 to \$59-- | 78 | 48 | 70 | 95 | 29 | 107 | 34 | 80 | 57 |
| \$60 to \$79... | 146 | 107 | 133 | 125 | 57 | 211 | 47 | 109 | 92 |
|  | 125 | 83 | 89 | 145 | 95 | 202 | 26 | 117 | 39 |
| \$100 to \$119- | 171 | 106 | 99 | 158 | 67 | 205 | 95 | 113 | 63 |
| \$120 to \$149 - | 456 | 225 | 244 | 261 | 178 | 524 | 132 | 287 | 151 |
| \$150 to \$169- | 324 | 226 | 227 | 168 | 149 | 455 | 128 | 144 | 159 |
| \$170 to \$199- | 579 | 320 | 182 | 270 | 187 | 689 | 257 | 338 | 237 |
| \$200 to \$249-------- | 914 | 622 | 309 | 356 | 313 | 1441 | 381 | 545 | 445 |
| \$250 to \$299 --- | 446 | 159 | 211 | 257 | 274 | 1120 | 233 75 | 263 39 | 242 |
|  | 227 | 116 | 56 | 51 | 109 | 651 | 75 | 39 | 64 |
| \$350 to \$399 - | 87 | 28 | 13 | 28 | 50 | 284 | 19 | 11 | 46 |
| \$400 to \$499 - | 61 | 51 | 27 | 30 | 15 | 276 | 12 | 12 | 14 |
|  | ${ }_{7}$ | 12 | 6 |  | - | +60 | 54 | 2 | 7 |
|  | 77 $\$ 196$ | 63 $\$ 195$ | 83 $\$ 166$ | 73 $\$ 169$ | 41 $\$ 199$ | 151 $\$ 226$ | 54 $\$ 198$ | 72 $\$ 182$ | 62 $\$ 200$ |
| HOUSEHOLD INCOME IN 1979 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 17223 | ${ }_{4}^{3163}$ | ${ }^{6} 6051$ | ${ }^{4} 463$ |
| Medion income | \$13863 | \$13 418 | \$14 124 | \$12 104 | \$17532 | \$15 484 | \$11263 | \$13 393 | \$14056 |
| Owner-occupied housing units .-.-.-...-...- | $\begin{array}{r}5917 \\ \hline 189 \\ \hline 19\end{array}$ | 2600 | $\begin{array}{r}3418 \\ \hline 18\end{array}$ | +1320 | ${ }^{2} 866$ | 10757 $\$ 19545$ | 1633 | +13874 | +1847 |
| Medion income -------.-....-. | \$18 619 | \$19107 | \$18 073 | \$16 784 | \$21 964 | \$19 545 | \$20 692 | \$17209 | \$18 638 |
| Renter-occupied housing units ---------------- Medion income | 3738 $\$ 9160$ | 2197 $\$ 8003$ | 1793 $\$ 7623$ | 2082 $\$ 6810$ | 1581 $\$ 10877$ | 6466 $\$ 10006$ | 1530 $\$ 7013$ | 2177 $\$ 8478$ | 1716 $\$ 9121$ |
| INCOME IN 1979 BELOW POVERTY LEVEL |  |  |  |  |  |  |  |  |  |
| Owner-occupied housing units ------------ | 377 | 113 | 174 | 224 | 94 | 622 | 109 | 195 | 124 |
| Percent below poverty level --.------- | 6.4 | 4.3 | 5.1 | 6.7 | 3.3 | 5.8 | 6.7 | 5.0 | 4.5 |
| Complete plumbing for exclusive use | 376 | 113 | 174 |  | 94 | 622 | 109 | 191 | 109 |
| 1.01 or more persons per room | $\overline{7}$ | 6 | 8 | 5 10 | - | 10 | - | - | $\overline{15}$ |
| Locking complete plumbing for exclusive use_ 1.01 or more persons per room | - | - |  | 10 | - | - | - | 4 | 15 |
| Renter-cccupled housing unfts .----------- | 761 | 783 | 435 | 638 | 271 |  |  | 559 |  |
| Rercent below poverty level .-.-.-.-.-- | 20.4 | 35.6 | 24.3 | 30.6 | 17.1 | 23.8 | 44.1 | 25.7 | 23.5 |
| Complete plumbing for exclusive use.-.-.-- | 751 | 779 | 414 | 620 | 262 | 1531 | 654 | 559 | 377 |
| 1.01 or more persons per room-......- | 50 | 56 | 6 | +48 | 32 | 81 | 58 | - | 5 |
| Lacking complate plumbing for exclusive use- | 10 | 4 | 21 | 18 | 9 | 7 | 20 | - | 26 |
| 1.01 or more persons per room ------- | 4 | - |  |  | - | 7 |  | - | 8 |

Table 89. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980

'Persons of Spanish origin moy be of any race.

Table 90. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 10,000 to 50,000: 1980

| Places <br> [1,000 or More of the Specified Racial or Spanish Origin Group] | on a samp | ; see Introduction. For meoning of |
| :---: | :---: | :---: |
|  | Ropid City city |  |
|  | Race |  |
|  | White | American Indian, Eskimo, and Aleut |
| Occupiod housing units .-.-.....-- | 16275 | 594 |
| house heating fuel |  |  |
| Urility gos ------.-.------------------ | 14435 150 | 548 |
|  | 1521 | 28 |
|  | 20 6 | - |
|  | 109 | - |
| Other fuel | 34 | 18 |
| No fuel used -.--------------------- | - |  |
| WATER HEATING FUEL |  |  |
| Utility gas <br> Bottled, tank, or LP gas | 13387 210 | 504 |
| Electricity ----------- | 2673 | 90 |
| Fuel oil, kerosene, etc ------------------ | - |  |
| Other -------------------------------- | 5 | - |
| No fuel used ---------------------- | - |  |
| COOKING FUEL |  |  |
| Ufility gas --.--------- | 5318 179 | 311 |
| Electricty --..--.....- | 10713 | 276 |
| Other $\qquad$ <br> No fuel used | 65 | 7 |
| mortgage status and selected MONTHLY OWNER COSTS Specified owner-occupiod housing units $\qquad$ |  |  |
|  |  |  |
|  | 8651 | 136 |
|  | 6112 | 101 |
| Less than $\$ 100$------------ | - | 7 |
|  | 29 | 5 |
|  | 127 | 5 |
| \$200 to \$249-- | 532 | 6 |
| \$250 to \$299- | 776 | 22 |
| \$300 to \$349- | 980 | 10 |
| \$350 to \$399- | 838 | 10 |
| \$400 to \$449 - | 782 | 21 |
| \$450 to \$499 - | 663 |  |
| \$500 to \$599 | 702 | 9 |
| \$600 to \$749 | 408 | 6 |
| \$750 or more | 275 |  |
|  | \$387 | \$327 |
| Not morigaged.- | 2539 | 35 |
| Less than \$50 | 10 | - |
| \$50 to \$74 --- | 38 141 1 | 8 |
|  | 141 1017 | 21 |
|  | 931 |  |
| \$200 to \$249-- | 246 | 6 |
| \$250 or more | 156 | 1 |
| Medion .-.... | \$153 | \$131 |
| GROSS RENT |  |  |
| Spedfied renter-occupled housing units | 5781 |  |
|  | 58 | 7 |
| \$50 to \$59.- | 101 | 6 |
| \$60 to \$79- | 206 | 5 |
| \$80 to \$999 | 183 | 14 |
| \$100 to \$119- | 189 | 11 |
|  | 465 | 36 |
| \$150 to \$169.- | 433 | 6 |
| \$170 to \$199 | 573 | 80 |
| \$200 to \$249- | 1259 | 113 |
| \$250 to \$299- | 1020 | 43 |
| \$300 to \$349 - | 568 | 69 |
| \$350 to \$399- | 261 | 23 |
| \$400 to \$499 ---- | 266 | 5 |
| \$500 or more ----- | 48 | 7 |
|  | 151 $\$ 227$ | \$219 |
| HOUSEHOLD INCOME IN 1979 |  |  |
| Ocaupled housing units-...-.....- |  | 594 |
| Median income .-.-------------- | \$15 775 | \$10 552 |
| Owner-occupied housing units --.---------- | 10469 | \$17 169 |
| Renter-occupied hausing units --.-.-.-.-.-.--- | \$19 5623 | \$17361 |
| Renter-occupied housing units $\qquad$ Medion income $\qquad$ | 5806 $\$ 10053$ | 425 $\$ 966$ |
| INCOME IN 1979 BELOW POVERTY LEVEL |  |  |
|  |  | $\begin{array}{r}31 \\ 18.3 \\ \hline 1\end{array}$ |
| Percent below poverty level Complete plumbing for exclusive use | 5.5 580 | 18.3 31 10 |
| 1.01 or more persans per room -------- | - | 10 |
| Lacking complete plumbing for exclusive use_ | - | - |
| 1.01 or more persons per room | - | - |
| Renter-occupled housing units ------------ | 1289 | 185 |
| Percent below poverty level --------- | 22.2 | 43.5 |
| Complete plumbing for exclusive use 1.01 or more persons per room | $\begin{array}{r}1289 \\ \hline 27\end{array}$ | 178 44 |
| Lacking camplete plumbing for exclusive use- | 27 | 44 7 |
| 1.01 or more persons per room | - | 7 |

'Persons of Spanish origin moy be of any race.

Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980


Table 91. Selected Characteristics for Places of 2,500 to 10,000: 1980-Con.

| Places | Mobridge city | Pine Ridge (CDP) | on. For meoni |  | Sisseton city | Spearish city | Sturgis city | Winner city |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Ropid Volley (CDP) | Redfield city |  |  |  |  |
| Complete kithen focilities -------------------- | $\begin{aligned} & 1798 \\ & 1735 \end{aligned}$ | $\begin{aligned} & 736 \\ & 669 \end{aligned}$ | $\begin{aligned} & 1220 \\ & 1213 \end{aligned}$ | $\begin{aligned} & 1332 \\ & 1307 \end{aligned}$ | $\begin{aligned} & 1122 \\ & 1061 \end{aligned}$ | $\begin{array}{ll}2 & 211 \\ 2 & 151\end{array}$ | 2262 2259 | 1501 1492 |
| YEAR STRUCTURE BUILT <br> 1979 to Morch 1980 $\qquad$ <br> 1975 to 1978 $\qquad$ <br> 1970 to 1974 $\qquad$ <br> 1960 to 1969 $\qquad$ <br> 1940 to 1959 <br> 1939 or earier $\qquad$ | 25 199 211 242 402 719 | 15 16 202 224 218 21 61 | 144 179 316 321 230 30 | 27 125 171 126 175 708 | 11 128 148 118 279 438 | 143 412 268 411 462 515 | 156 211 276 317 623 679 | 20 201 173 239 338 530 |
| HEATING EQUIPMENT $\qquad$ <br> Centrol warm-air fumoce. $\qquad$ <br> Electric heot pump $\qquad$ <br> Other built-in electric units $\qquad$ <br> Other meons or none $\qquad$ | 400 1081 45 177 95 | 30 291 7 60 348 | $\begin{array}{r}63 \\ .902 \\ \hline 149 \\ \hline 106\end{array}$ | 259 798 130 56 89 | 169 416 32 190 315 | 387 945 8 324 547 | 215 1232 8 161 646 | 79 835 67 213 307 |
| BEDROOMS |  |  |  |  |  |  |  |  |
| None --------------------------------------------------------------- | 4929 | 40 118 | - $\begin{array}{r}7 \\ \hline\end{array}$ | 245 | 32 277 | $\begin{array}{r}93 \\ 535 \\ \hline\end{array}$ | 43 306 | $\begin{array}{r}15 \\ 239 \\ \hline\end{array}$ |
| 2 ------------------ | 791 | 221 | 492 | 501 | 358 | 767 | 306 967 | 569 |
| 3 | 565 | 286 | 562 | 385 | 318 | 548 | 687 | 509 |
| 4 | 132 | 59 | 111 | 142 | 95 | 184 | 221 | 123 |
| 5 or more $\qquad$ <br> UNITS IN STRUCTURE | 69 | 12 | 24 | 55 | 42 | 84 | 38 | 46 |
|  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r}1372 \\ 168 \\ \hline\end{array}$ | 585 127 | 1182 38 | 943 170 | 827 45 | $\begin{array}{r}1118 \\ 324 \\ \hline\end{array}$ | $\begin{array}{r}1762 \\ 234 \\ \hline\end{array}$ | 1261 141 |
|  | 116 | 4 |  | 95 | 98 | 169 | 144 | 12 |
|  | 142 | 20 | - | 113 | 146 | 590 | 42 | 87 |
| 50 or more -------------------------------- |  |  |  | 11 | 6 | 10 | 80 |  |
| BATHROOMS | 39 | 92 | 7 | 12 | 72 | 48 | 27 | 31 |
| 1 complete bothroom --.-------- | 1028 | 512 | 925 | 956 | 750 | 1693 | 1606 | 926 |
| 1 complete bothroom pius holf bath(s) -.-.------- | 285 | 40 | 132 | 192 | 190 | 179 | 240 | 160 |
| 2 or more complete bathrooms ---------------- | 446 | 92 | 156 | 172 | 110 | 291 | 389 | 384 |
| AIR CONDITIONING |  |  |  |  |  |  |  |  |
|  | 522 545 | 628 39 | 651 | 270 | 473 | $\begin{array}{r}1336 \\ \hline 199\end{array}$ | 1500 | 386 |
|  | $\begin{array}{r}545 \\ 731 \\ \hline\end{array}$ | 39 <br> 69 <br> 9 | 179 <br> 390 | 345 717 | 139 510 | 199 676 | 240 522 | 522 593 |
| No telephone - - | 1585 112 | 695 377 | 1120 10 | 1245 42 | 1044 | $\begin{array}{r}2036 \\ 180 \\ \\ \\ \hline\end{array}$ | $\begin{array}{r}2 \\ + \\ +19 \\ \hline\end{array}$ | $\begin{array}{r}1357 \\ \hline 78\end{array}$ |
| YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 |  |  |  |  |  |  |  |  |
|  | 329 | 145 | 382 | 302 | 217 | 768 | 587 | 273 |
|  | 484 | 244 | 330 | 271 | 326 | 652 | 514 | 357 |
|  | 217 | 167 | 126 | 216 | 231 | 231 | 337 | 215 |
| 1960 to 1969 | 284 | 97 | 221 | 262 | 148 | 133 | 241 | 267 |
|  | 271 | 48 | 61 | 194 | 122 | 252 | 340 | 245 |
| HOUSE HEATING FUELUtility gas..........- |  |  |  |  |  |  |  |  |
|  | 357 | $\begin{array}{r}24 \\ 391 \\ \hline\end{array}$ | 883 20 | 702 37 | 285 | 1713 6 | 1847 | 682 |
|  | 199 | 67 | 160 | 220 | 257 | 289 | 117 | 316 |
|  | 1015 | 190 | - | 280 | 492 | - | 8 | 323 |
|  |  | - | 9 | - |  | - |  | 14 |
|  | 14 | 23 | 48 | 6 | 6 | 22 | 32 | 22 |
|  | - | - | - | 6 | - | 6 | - | - |
| VEHICLES AVAILABLE |  |  |  |  |  |  |  |  |
|  | 188 525 | 204 349 | 27 246 | 173 460 | 178 <br> 416 <br> 16 | 194 | 7209 | 152 487 |
| 2 | 610 | 111 | 527 | 458 | 272 | 645 | 710 | 463 |
|  | 262 | 31 | 320 | 154 | 178 | 276 | 310 | 255 |
| CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER |  |  |  |  |  |  |  |  |
| Occupted housing units <br> Owner-cccupied housing units $\qquad$ | 451 | 122 | 135 | 458 | 448 | 674 339 | 727 | 415 |
| Locking complete plumbing for exclusive use ----- | $\begin{array}{r}368 \\ 10 \\ \\ \hline\end{array}$ | $\begin{array}{r}49 \\ 30 \\ \hline\end{array}$ | ${ }^{96}$ | 237 | 228 13 | 339 5 | $\begin{array}{r}480 \\ 13 \\ \hline\end{array}$ | $\begin{array}{r}325 \\ - \\ \hline\end{array}$ |
|  | 22 | 25 | - | 7 | 4 | 6 |  | - |
|  | 153 | 53 | 23 | 135 | 129 | 151 | 163 | 82 |
| No telephone $\qquad$ | 8 | 82 | - | - | 38 | 26 | 52 | 56 |
| Locking central heating system $\qquad$ Locking air conditioning $\qquad$ | res 122 | $\begin{array}{r}73 \\ 102 \\ \hline\end{array}$ | 49 | 15 87 | 72 151 | $\begin{array}{r}94 \\ \hline 937\end{array}$ | 98 410 | 66 88 |
|  |  |  |  |  |  |  |  |  |
| MONTHLY OWNER COSTS <br> spedfiod owner-cccupied housing units | 930 | 149 | 638 | 635 | 479 | 790 | 1071 | 771 |
| With o mortgage---.----------------1.---- | 430 | 26 | 493 | 284 | 164 | 407 | 500 | 335 |
|  |  | - |  | - | - |  |  |  |
|  | 23 | 21 | 6 | 4 | 20 | 32 | 26 | 98 |
|  | 154 | - | 89 | 77 | 65 | 174 | 207 | 102 |
|  | 161 | 5 | 154 | 124 | 45 | 116 | 125 | 69 |
|  | 86 | 5 | 222 | 74 | 34 | 176 | 11 | 59 |
| $\$ 600$ or more $\qquad$ | -63 | ¢145 | -22 | -55 | 5297 | \$375 | -311 | \$ ${ }^{7}$ |
|  | $\begin{array}{r}\$ 32 \\ \hline 500 \\ \hline\end{array}$ | \$123 | $\$ 399$ 145 | \$351 <br>  <br> 151 | \$215 | ${ }^{383}$ | 571 | 436 |
|  | \$172 | \$134 | \$129 | \$158 | \$144 | \$129 | \$125 | \$119 |
| GROSS RENT |  |  |  |  |  |  |  |  |
| Kent <br> Less thon $\$ 80$ dified renter-acupidd housing units - | 465 10 3 | 491 | 246 12 | 458 | 462 | 1014 83 | $\begin{array}{r}734 \\ 80 \\ \hline\end{array}$ | 410 65 |
|  | 32 | 27 | - | 22 | 44 | 42 | 36 | 8 |
|  | 125 | 188 | 15 | 57 | 80 | 215 | 134 | 59 |
|  | 72 | 43 | 38 | 65 | 89 | 204 | 189 | 119 |
|  | 158 | 31 | 121 | 193 | 81 | 348 | 201 | 104 |
|  | 31 | 20 | 24 | 20 | 17 | 57 | 42 | 25 |
| $\$ 400$ or more <br> No cash rent | 37 | ${ }^{8}$ | 14 | 7 | - | 29 | 9 |  |
|  | 37 | 27 | 22 | 22 | 32 | 36 | 43 | 30 |
| No cash rent $\qquad$ <br> Median $\qquad$ | \$184 | \$104 | \$254 | \$200 | \$138 | \$187 | \$181 | \$167 |
| MEDIAN HOUSEHOLD INCOME IN 1979 |  |  |  |  |  |  |  |  |
| Occupied housing ults $\qquad$ <br> Owner-occupied housing units <br> Renter-occupied housing units $\qquad$ | \$12 091 | $\$ 9$ <br> 900 <br> 933 | $\$ 15428$ $\$ 17$ 51721 | $\$ 12733$ $\$ 16178$ $\$ 8685$ | \$10 127 | \$ $\$ 9749$ | $\$ 12246$ $\$ 15469$ | \$10845 |
|  | $\begin{array}{\|l\|} \$ 15 \\ \$ 49 \\ \$ 762 \end{array}$ | $\$ 9333$ $\$ 9018$ | $\$ 17421$ $\$ 10326$ | \$16 178 $\$ 6863$ | $\$ 15$ <br> $\$ 533$ <br> $\$ 5$ <br> 231 | $\$ 15$ $\$ 5988$ $\$ 9$ | $\$ 15$ $\$ 769$ $\$ 761$ | \$12 $\$ 750$ $\$ 793$ |

Table 92. Selected Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Places of 2,500 to 10,000: 1980



Table 93. Structural Characteristics for Counties: 1980-Con.


Table 93. Structural Characteristics for Counties: 1980-Con.


Table 93. Structural Characteristics for Counties: 1980-Con.


Table 93. Structural Characteristics for Counties: 1980-Con.


Table 93. Structural Characteristics for Counties: 1980-Con.


Table 94. Equipment and Plumbing Facilities for Counties: 1980


Table 94. Equipment and Plumbing Facilities for Counties: 1980-Con.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Counties} \& \multicolumn{11}{|l|}{[Dato ore estimotes bosed on o sample; see introduction. For meoning of symbols, see introduction. For definitions of terms, see oppendixes \(A\) and 8]} \\
\hline \& Clork \& Cloy \& Codington \& Corson \& Custer \& Dovison \& Doy \& Devel \& Dewey \& Douglos \& Edmunds \\
\hline Yecr-round housing units Complete kitchen focilities .-.........-.....-. \& \[
\begin{aligned}
\& 2165 \\
\& 1992
\end{aligned}
\] \& \[
\begin{aligned}
\& 483 \\
\& 4693
\end{aligned}
\] \& \[
\begin{aligned}
\& 8333 \\
\& 8086
\end{aligned}
\] \& \[
\begin{aligned}
\& 1662 \\
\& 1475
\end{aligned}
\] \& \[
\begin{aligned}
\& 2507 \\
\& 2348
\end{aligned}
\] \& \[
\begin{aligned}
\& 7190 \\
\& 7019
\end{aligned}
\] \& \[
\begin{aligned}
\& 3343 \\
\& 3156
\end{aligned}
\] \& \[
\begin{aligned}
\& 2121 \\
\& 1
\end{aligned}
\] \& \[
\begin{aligned}
\& 1814 \\
\& 1591
\end{aligned}
\] \& \[
\begin{aligned}
\& 1594 \\
\& 1523
\end{aligned}
\] \& \[
\begin{aligned}
\& 2024 \\
\& 1918
\end{aligned}
\] \\
\hline \begin{tabular}{l}
BATHROOMS \\
No bothroom or only a holf both \(\qquad\) \\
I complete bothroom \(\qquad\) \\
1 complete bothroom plus half bath(s) \\
2 or more complete bothrooms \(\qquad\)
\end{tabular} \& 189
1503
252
221 \& 157
3152
644
885 \& 285
5530
1
1
1 101 \& 192
993
145
332 \& 194
1714
188
411 \& 211
4875
1084
1020 \& 243
2273
449
378 \& 282
1359
234
246 \& 241
1264
139
170 \& 75
1147
250
122 \& 80
1272
371
301 \\
\hline \begin{tabular}{l}
SOURCE OF WATER \\
Public system or private componyIndividuol drilled well \\
Individuol dug well \(\qquad\) \\
Some other source \(\qquad\)
\end{tabular} \& 1146
516
265
238 \& 3935
338
56
509 \& 6745
794
701
93 \& 932
635
49
46 \& 1194
1093
92
128 \& 6106
992
31
61 \& 2017
991
242
93 \& 1514
297
243
67 \& 1226
316
56
216 \& 988
578
14
14 \& 1309
664
33
18 \\
\hline \begin{tabular}{l}
SEWAGE DISPOSAL \\
Public sewer \(\qquad\) \\
Septic tonk or cesspool \(\qquad\) \\
Other meons \(\qquad\)
\end{tabular} \& \begin{tabular}{r}
916 \\
\hline 9120 \\
129
\end{tabular} \& 3658
1111
69 \& 6734
1429
170 \& 849
660
153 \& 1060
1317
130 \& \(\begin{array}{r}6075 \\ 1043 \\ \\ \hline\end{array}\) \& 1903
1292
148 \& 967
985
169 \& 1133
469
212 \& 814
736
44 \& 1113
855
56 \\
\hline \begin{tabular}{l}
AIR CONDTIIONING \\
None \(\qquad\) \\
Centrol system \\
1 or more individual room units \(\qquad\)
\end{tabular} \& 1156
251
758 \& \begin{tabular}{|}
\(\mid 216\) \\
1794 \\
1828
\end{tabular} \& \begin{tabular}{l}
3823 \\
1 \\
1 \\
2804 \\
\\
\hline
\end{tabular} \& 984
277
401 \& 2177
112
218 \& 1
2
2
3 892918 \& 2025
359
959 \& \(\begin{array}{r}1317 \\ 220 \\ 584 \\ \hline\end{array}\) \& 1176
247
391 \& 639
347
608 \& 949
350
725 \\
\hline HEATING EQUIPMENT \& \& \& \& \& \& \& \& \& \& \& \\
\hline  \& 2165
118
1 \& 4838
486
3 \& 8333
1011
1035 \& 1682
139 \& \(\begin{array}{r}2507 \\ 159 \\ \hline\end{array}\) \& 7190
1072 \& 3343
325 \& 2121
89 \& 1814
43 \& 1594
88
8 \& \(\begin{array}{r}2024 \\ 265 \\ \hline\end{array}\) \\
\hline Central worn-oir fumoce. \& 1279 \& 3320 \& 4835 \& 717 \& 912 \& 4898 \& 1627 \& 749 \& 989 \& 892 \& 1261 \\
\hline Electic heot pump - \& 22 \& 231 \& 133 \& 69 \& 76 \& 209 \& 88 \& 60 \& 111 \& 37 \& 21 \\
\hline Other built-in electric units .-. \& 146 \& 150 \& 937 \& 193 \& 387 \& 467 \& 517 \& 452 \& 206 \& 166 \& 224 \\
\hline Floor, woll, or pipeless furnace -.---------- \& 164 \& 233 \& 360 \& 165 \& 170 \& 114 \& 120 \& 124 \& 24 \& 59 \& 27 \\
\hline Room heoters with flue ------------1---- \& 274 \& 286 \& 859 \& 131 \& 231 \& 251 \& 427 \& 323 \& 227 \& 252 \& 168 \\
\hline Room heoters without flue ---.---.--1.-.-- \& 68
43 \& 46
79 \& 114
66
18 \& 63
169 \& 42
499
49 \& \(\begin{array}{r}27 \\ 132 \\ \hline\end{array}\) \& 138
88
8 \& 127
135 \& \(\begin{array}{r}43 \\ 144 \\ \hline\end{array}\) \& 20 \& 13
37 \\
\hline  \& 51 \& 7 \& 18 \& 16 \& 31 \& 20 \& 13 \& 62 \& 27 \& 8 \& 8 \\
\hline Steam or hotwor-occuptod housing units .-..- \& 1454
82 \& 2551
150
1 \& \(\begin{array}{r}5228 \\ 373 \\ \hline 18\end{array}\) \& 924
42 \& \(\begin{array}{r}1523 \\ 44 \\ \\ \hline\end{array}\) \& \(\begin{array}{r}4354 \\ 228 \\ \hline 1\end{array}\) \& 2256
151
1 \& 1543 73 \& 864
32 \& 1142
70 \& - 433 \\
\hline Centrol worm-ir furnace ....---........ \& 960 \& 1891 \& 3457 \& 438 \& 598 \& 3611 \& 1179 \& 607 \& 464 \& 706 \& 961 \\
\hline Electric heot pump ---- \& 10 \& 139 \& 105 \& 49 \& 65 \& 101 \& 80 \& 46 \& 49 \& 25 \& 19 \\
\hline Other built-in electric units .-.-- \& 78 \& 76 \& 460 \& 87 \& 269 \& 97 \& 320 \& 304 \& 120 \& 95 \& 131 \\
\hline Floor, woll, or pipeless furnace .-.-----...- \& 101 \& 126 \& 158 \& 98 \& 76 \& 71 \& 73 \& 100 \& 13 \& 34 \& 11 \\
\hline Room heoters with flue ----------------- \& 146 \& 121 \& 542 \& 47 \& 98 \& 115 \& 287 \& 211 \& 101 \& 140 \& 93 \\
\hline Room heaters without flue -----------.--- \& 54 \& 10 \& 95 \& 43 \& 28 \& 17 \& 103 \& 88 \& 20 \& 18 \& 6 \\
\hline \begin{tabular}{l}
Fireploces, stoves, or portoble room heoters \\
None
\end{tabular} \& 23 \& 38 \& 38 \& 112 \& 345 \& 114 \& 63 \& 114 \& 65 \& 54 \& 20 \\
\hline Steam or hotwrotecoupled housing units .-.- \& 402
26 \& 1874

102 \& 2447
554 \& $\begin{array}{r}525 \\ 85 \\ \hline\end{array}$ \& 581
84

194 \& 2302 \& | 724 |
| :--- |
| 142 |
| 1 | \& 329

8
8 \& 667
10 \& 283
15
15 \& 339
56
168 <br>
\hline Centrol worm-air furnace ...-.............-- \& 205 \& 1177 \& 1095 \& 202 \& 194 \& 948 \& 275 \& 76 \& 400 \& 123 \& 166 <br>
\hline Electric heot pump ------------------------- \& 10 \& 68 \& 13 \& 15 \& 11 \& 95 \& 3 \& 12 \& 51 \& 5 \& 2 <br>
\hline Other built-in electric units .-.-.------..-- \& 57 \& 68 \& 422 \& 85 \& 65 \& 356 \& 166 \& 105 \& 68 \& 62 \& 63 <br>
\hline Floor, woll, or pipeless fumoce ------------ \& 34 \& 94 \& 139 \& 34 \& 48 \& 22 \& 25 \& 21 \& 7 \& 16 \& 12 <br>
\hline Room heoters with flue ----------------- \& 50 \& 107
29 \& 194 \& 55 \& 92 \& 111 \& 79 \& 67 \& 90 \& 54 \& 26 <br>
\hline Room heoters without flue --1.-.-....-- \& 13 \& 29
31 \& 19 \& 12
37 \& 14
73 \& 13 \& 19
15 \& 21
19 \& 18
23 \& 7 \& 13 <br>
\hline None -------- \& 2 \& \& \& \& \& \& \& - \& \& - \& <br>

\hline | Occupiod housing units. |
| :--- |
| No telephone | \& 1856

84 \& 4425
181 \& 7675
334 \& 1449
352 \& 2104
210 \& 6656
378 \& 2980
215 \& 1872
81 \& 1531
402 \& 1425
47 \& 172
103 <br>
\hline vehicles available Totol: \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& 168 \& 263 \& 563 \& 163 \& 89 \& 625 \& 233 \& 121 \& 209 \& 87 \& 189 <br>
\hline 1. \& 446 \& 1598 \& 2500 \& 441 \& 534 \& 2304 \& 921 \& 381 \& 479 \& 371 \& 401 <br>
\hline 2 ------ \& 715 \& 1655 \& 2896 \& 426 \& 884
597 \& 2332 \& 1196 \& 849 \& 493 \& 581 \& 699 <br>
\hline 3 or more \& 527 \& 909 \& 1716 \& 419 \& 597 \& 1395 \& 630 \& 521 \& 350 \& 386 \& 483 <br>

\hline | Automobiles: |
| :--- |
| None | \& 212 \& 390 \& 743 \& 236 \& 296 \& 703 \& 357 \& 173 \& 422 \& 124 \& 226 <br>

\hline \& 1161 \& 2471 \& 4172 \& 878 \& 1339 \& 3568 \& 1910 \& 1179 \& 847 \& 858 \& 1122 <br>
\hline 2 -- \& 379 \& 1247 \& 2163 \& 263 \& 378 \& 1878 \& 614 \& 394 \& 226 \& 365 \& 327 <br>
\hline 3 or more -- \& 104 \& 317 \& 597 \& 72 \& 91 \& 507 \& 99 \& 126 \& 36 \& 78 \& 97 <br>
\hline Trucks or vons: \& \& \& \& \& \& \& \& \& \& \& <br>
\hline None .-- \& 756
785 \& 2721

1441 \& | 4437 |
| :--- |
| 2820 | \& 685

462 \& 623
1139 \& 4
2083
2084 \& 1362
1310 \& 625

999 \& | 667 |
| :--- |
| 546 | \& 580

673 \& | 660 |
| :--- |
| 864 | <br>

\hline 2 \& 199 \& 189 \& 350 \& 231 \& 306 \& 244 \& 220 \& 208 \& 242 \& 144 \& 195 <br>
\hline 3 or more \& 116 \& 74 \& 68 \& 71 \& 36 \& 65 \& 88 \& 40 \& 76 \& 28 \& 53 <br>
\hline YEAR HOUSEHOLDER MOVED INTO UNIT \& \& \& \& \& \& \& \& \& \& \& <br>

\hline | Owner-occupiod housing units |
| :--- |
| 1979 to Morch 1980 | \& $\begin{array}{r}1454 \\ 142 \\ \hline 25\end{array}$ \& $\begin{array}{r}2551 \\ 351 \\ \hline\end{array}$ \& $\begin{array}{r}5228 \\ 664 \\ \hline\end{array}$ \& 924 \& 1523

311
503 \& 4354 \& $\begin{array}{r}2256 \\ 218 \\ \hline 25\end{array}$ \& 1543
141 \& 864 \& 1142
120
1 \& $\begin{array}{r}1433 \\ 102 \\ \\ \hline\end{array}$ <br>
\hline 1975101978 --- \& 258 \& 762 \& 1520 \& 191 \& 563 \& 1139 \& 496 \& 355 \& 264 \& 181 \& 268 <br>
\hline 1970 to 1974 \& 237 \& 415 \& 829 \& 154 \& 252 \& 717 \& 334 \& 221 \& 193 \& 195 \& 259 <br>
\hline 1960 10 1969 \& 291 \& 517 \& 923 \& 219 \& 163 \& 826 \& 430 \& 334 \& 144 \& 253 \& 291 <br>
\hline 1950 10 1959 \& 160 \& 185 \& 626 \& 128 \& 126 \& 493 \& 288 \& 212 \& 111 \& 183 \& 233 <br>
\hline  \& 366 \& 321 \& 666 \& 120 \& 108 \& 543 \& 490 \& 280 \& 83 \& 210 \& 280 <br>
\hline  \& 402
121 \& 1874
1204
1 \& 2447
1 \& 525
238 \& 581

341 \& | 2302 |
| :--- |
| 1138 |
|  |
|  | \& 724

289 \& 329
111 \& 667
265 \& 283
87
7 \& 339
82
81 <br>
\hline  \& 143 \& 405 \& 724 \& 178 \& 153 \& 609 \& 214 \& 117 \& 222 \& 75 \& 112 <br>
\hline 1970101974 .- \& 52 \& 94 \& 322 \& 54 \& 49 \& 293 \& 103 \& 29 \& 120 \& 38 \& 74 <br>
\hline 1960 to 1969 . \& 38 \& 89 \& 107 \& 18 \& 27 \& 129 \& 53 \& 32 \& 48 \& 33 \& 35 <br>
\hline 1959 or eurlier \& 48 \& 82 \& 119 \& 37 \& 11 \& 133 \& 65 \& 40 \& 12 \& 50 \& 36 <br>
\hline CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Owner-occupied housing units --.-.-.....-. \& 660
530 \& 855
600 \& 1988
1338 \& 333
246 \& 504 \& 1976
1129 \& 1016 \& 641 \& 356
197 \& 486 \& 568
439 <br>
\hline Lodking complete plumbing for exclusive use.- \& 15 \& 23 \& ${ }_{40}$ \& 27 \& 13 \& 33 \& 67 \& 46 \& 14 \& 20 \& 4 <br>
\hline No complete kirchen focilifies .-.-..........- \& 13 \& 16 \& 40 \& 32 \& 16 \& 18 \& 64 \& 45 \& 4 \& 17 \& 6 <br>
\hline  \& 124 \& 135 \& 423 \& 63 \& 54 \& 500 \& 165 \& 116 \& 114 \& 61 \& 121 <br>
\hline  \& 21 \& \& 83 \& 61 \& 32 \& 48 \& 57 \& 33 \& 108 \& 13 \& 19 <br>
\hline Lacking centrol heating system \& 122 \& 87 \& 275 \& 80 \& 146 \& 96 \& 218 \& 173 \& 53 \& 85 \& 60 <br>
\hline Locking oir conditioning.---- \& 336 \& 167 \& 916 \& 203 \& 405 \& 404 \& 615 \& 372 \& 230 \& 156 \& 271 <br>
\hline
\end{tabular}

Table 94. Equipment and Plumbing Facilities for Counties: 1980-Con.


Table 94. Equipment and Plumbing Facilities for Counties: 1980-Con.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Counties} \& \multicolumn{11}{|l|}{[Data are estimotes based on o somple; see introduction. For meaning of symbols, see introduction. For definitions of terms, see oppendixes A and 6]} \\
\hline \& Hyde \& Jackson \& Jerould \& Jones \& Kingsbury \& Loke \& Lowrence \& Lincoln \& Lymon \& McCook \& McPherson \\
\hline Yoar-round housing units Complete kitchen focilities. \& \[
\begin{aligned}
\& 859 \\
\& 807
\end{aligned}
\] \& \[
\begin{aligned}
\& 1216 \\
\& 1036
\end{aligned}
\] \& \[
\begin{aligned}
\& 1206 \\
\& 1095
\end{aligned}
\] \& \[
\begin{aligned}
\& 718 \\
\& 618
\end{aligned}
\] \& \[
\begin{aligned}
\& 3029 \\
\& 2715
\end{aligned}
\] \& \[
\begin{aligned}
\& 4306 \\
\& 4173
\end{aligned}
\] \& \[
\begin{aligned}
\& 7511 \\
\& 7357
\end{aligned}
\] \& \[
\begin{aligned}
\& 5338 \\
\& 5107
\end{aligned}
\] \& \[
\begin{aligned}
\& 1539 \\
\& 1428
\end{aligned}
\] \& 2552
2401 \& \[
\begin{aligned}
\& 1690 \\
\& 1578
\end{aligned}
\] \\
\hline \begin{tabular}{l}
BATHROOMS \\
Na bothroom or only o holf bath \(\qquad\) 1 complete bothroom. \(\qquad\) complete bothroom plus half both(s) 2 or more complete bothrooms \(\qquad\)
\end{tabular} \& 65
563
121
110 \& 194
740
148
134 \& 97
824
140
145 \& 106
429
92
91 \& 285
2032
372
340 \& 188
2997
586
535 \& 186
5440
719
1166 \& 261
3337
862
878 \& 112
1076
159
192 \& 177
1678
394
303 \& 67
971
971
353
299 \\
\hline \begin{tabular}{l}
SOURCE OF WATER \\
Public system or private compony Individual drilled well \(\qquad\) \\
Individual dug well \\
Some other source
\(\qquad\)
\(\qquad\)
\end{tabular} \& 520
277
36
26 \& 708
393
54
61 \& 711
471
18
6 \& 422
30
38
228 \& 2228
443
71
287 \& 3168
851
187
100 \& 6105
1143
114 \& 3649
867
208
614 \& 1068
292
76
103 \& 1503
854
34
161 \& 1029
555
93
13 \\
\hline \begin{tabular}{l}
SEWAGE DISPOSAL \\
Public sewer \(\qquad\) \\
Septic tank or cesspool \\
Other means
\(\qquad\)
\(\qquad\)
\end{tabular} \& 477
333
49 \& 592
440
184 \& 528
601
77 \& 399
244
75 \& 1667
1166
196 \& 2800
1425
81 \& 6285
\(1 \quad 180\)

46 \& $\begin{array}{r}2918 \\ 2988 \\ \hline 152\end{array}$ \& 986
443
110 \& 1466
965
121 \& 1057
577
56 <br>

\hline | AIR CONDITIONING |
| :--- |
| None |
| Centrol system |
| 1 or more individuol room units | \& \[

$$
\begin{aligned}
& 343 \\
& 171 \\
& 345
\end{aligned}
$$
\] \& 609

296
311 \& 415
204
587 \& 270
164
284 \& 1344
1559
1126 \& 1891
1837
1578 \& 5915
1469
1127 \& 1935
1515
1888 \& 512
390
637 \& $\begin{array}{r}994 \\ 1532 \\ \hline 026\end{array}$ \& 987
308
395 <br>
\hline HEATING EQUIPMENT \& \& \& \& \& \& \& \& \& \& \& <br>

\hline | Year-round housing units |
| :--- |
| Steam or hot water system | \& 859

65 \& 1216
8 \& $1 \begin{array}{r}206 \\ 63\end{array}$ \& 718
23 \& 3029
163
1 \& 4 306 \& 7511
868 \& $\begin{array}{r}5338 \\ 456 \\ \hline\end{array}$ \& 1539
61
89 \& 2552
199
19 \& 1690
188
109 <br>
\hline Central worm-air fumace ----------------- \& 401 \& 562 \& 462 \& 313 \& 1495 \& 2461 \& 2585 \& 3591 \& 809 \& 1277 \& 1091 <br>
\hline Electric heot pump .... \& 10 \& 20 \& 7 \& 30 \& 131 \& 151 \& 116 \& 363 \& 39 \& 71 \& 25 <br>
\hline Other buit-in electric units - \& 108 \& 48 \& 152 \& 53 \& 240 \& 462 \& 651 \& 290 \& 131 \& 300 \& 181 <br>
\hline Floor, woll, or pipeless furnace -.---.---.--- \& 141 \& 35 \& 198 \& 39 \& 165 \& 197 \& 936 \& 126 \& 111 \& 334 \& 19 <br>
\hline Room heaters with flue .-.-------------- \& 88 \& 185 \& 261 \& 89 \& 535 \& 312 \& 1374 \& 327 \& 276 \& 217 \& 106 <br>
\hline Room heaters without flue --------------- \& 9 \& 114 \& $3{ }^{2}$ \& 24 \& 84 \& 118 \& 369
596 \& 62 \& 19 \& 59 \& 29 <br>

\hline Fireploces, stoves, or portoble room heaters .None \& | 24 |
| :--- |
| 13 |
| 18 | \& 203

41 \& 31
30 \& 131
16 \& 76
160 \& 90
16 \& 596

16 \& | 64 |
| :--- |
| 59 | \& 63

30 \& | 61 |
| :--- |
| 34 | \& 24

27 <br>
\hline Steam or hot water system ------------ \& $\begin{array}{r}584 \\ 52 \\ \hline\end{array}$ \& 665
8 \& 831 \& $\begin{array}{r}165 \\ 17 \\ \hline 18\end{array}$ \& 1958
1123
108 \& 2735
255
1 \& + 521 \& 3841
301 \& 917 \& 1740
141
974 \& $\begin{array}{r}1261 \\ 148 \\ \\ \hline\end{array}$ <br>
\hline Centrol worm-oir fumace. \& 305 \& 310 \& 337 \& 218 \& 1096 \& 1762 \& 1883 \& 2718 \& 465 \& 974 \& 887 <br>
\hline Electric heat pump -...........-..........-- \& 10 \& 16 \& 7 \& 18 \& 63 \& 78 \& 85 \& 317 \& 31 \& 62 \& 25 <br>
\hline  \& 72 \& 29 \& 109 \& 44 \& 161 \& 191 \& 249 \& 208 \& 87 \& 141 \& 92 <br>
\hline Floor, wall, or pipeless fumace ----------- \& 80 \& 25 \& 146 \& 22 \& 107 \& 112 \& 593 \& 78 \& 71 \& 216 \& 11 <br>
\hline Room heaters with flue --....-.-.-.-...-- \& 38 \& 110 \& 168 \& 38 \& 324 \& 206 \& 701 \& 161 \& 175 \& 135 \& 60 <br>
\hline Room heaters without flue --.-.-.-.-.-.--- \& ${ }^{3}$ \& 55 \& 14 \& 72 \& 37
45 \& 68
63 \& 171 \& 31 \& 13 \& 29 \& 24 <br>
\hline Fireploces, stoves, or portable room heaters.- \& 24 \& 112 \& 14 \& 72 \& 45 \& 63 \& 449 \& 27 \& 46 \& 42 \& 14 <br>
\hline  \& - \& \& - \& 1 \& \& \& \& - \& - \& \& <br>

\hline | Renter-occupided housing units |
| :--- |
| Steam or hot water system | \& 150

13
13 \& $\stackrel{319}{7}$ \& 248
11
19 \& 119
5 \& 568
30 \& $\begin{array}{r}1203 \\ 214 \\ \\ \hline\end{array}$ \& $\begin{array}{r}2117 \\ 407 \\ \hline\end{array}$ \& 94
130 \& 334
25 \& 522
46 \& 260
32 <br>
\hline  \& 60 \& 177 \& 98 \& 61 \& 257 \& 513 \& 482 \& 563 \& 203 \& 210 \& 111 <br>
\hline Electric heot pump --------------------- \& \& - \& - \& 4 \& 63 \& 64 \& 17 \& 28 \& 3 \& 5 \& <br>
\hline Other built-in electric units --------------- \& 29 \& 12 \& 39 \& 9 \& 69 \& 239 \& 304 \& 62 \& 24 \& 129 \& 70 <br>
\hline Hoor, wall, or pipeless fumace ------------ \& 32 \& 4 \& 33 \& 6 \& 35 \& 63 \& 280 \& 34 \& 23 \& 65 \& 5 <br>
\hline Room heaters with flue --- \& 16 \& 46 \& 50 \& 11 \& 97 \& 65 \& 490 \& 86 \& 46 \& 49 \& 36 <br>
\hline Room heaters without flue --..-.---.------ \& - \& 33 \& 17 \& 3 \& 5 \& 27 \& 126 \& 18 \& 6 \& 13 \& - <br>
\hline Fireploces, stoves, or portoble room heaters None \& - \& 47 \& 17 \& 20 \& 12 \& 18 \& 111 \& 21
2 \& 4 \& 5 \& 6 <br>
\hline Ocapled housing units ---------- \& 734 \& 984 \& 1079 \& 554 \& 2526 \& 3938 \& 6738 \& 4785 \& 1251 \& 2262 \& 1521 <br>
\hline No telephone ------------------------- \& 37 \& 185 \& 44 \& 23 \& 115 \& 199 \& 470 \& 150 \& 179 \& 87 \& 79 <br>
\hline VEHICLES AVAILABLE \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& 50 \& 103 \& 95 \& 28 \& \& 325 \& 524 \& 231 \& 108 \& 124 \& <br>
\hline 1 --- \& 206 \& 275 \& 284 \& 148 \& 741 \& 1179 \& 2355 \& 1211 \& 345 \& 673 \& 365 <br>
\hline 2 --. \& 272 \& 330 \& 467 \& 188 \& 1009 \& 1616 \& 2584 \& 2053 \& 406 \& 913 \& 570 <br>
\hline 3 or more \& 206 \& 276 \& 233 \& 190 \& 596 \& 818 \& 1275 \& 1290 \& 392 \& 552 \& 382 <br>

\hline | Automobiles: |
| :--- |
| None | \& 87 \& 194 \& 135 \& 63 \& 252 \& 430 \& 904 \& 346 \& 170 \& 166 \& <br>

\hline  \& 472 \& 567 \& 678 \& 346 \& 1497 \& 2366 \& 3681 \& 2589 \& 736 \& 1365 \& 904 <br>
\hline 2------ \& 136 \& 188 \& 225 \& 120 \& 654 \& 913 \& 1766 \& 1477 \& 275 \& 561 \& 311 <br>
\hline 3 ar mare -- \& 39 \& 35 \& 41 \& 25 \& 123 \& 229 \& 387 \& 373 \& 70 \& 170 \& 59 <br>
\hline Trucks or vons: \& \& \& \& \& \& \& \& \& \& \& <br>
\hline None -------- \& ${ }_{321}^{284}$ \& 403 \& 485
457 \& 207 \& 1
1
1 \& 1936
1731 \& 3824
2471 \& 2271
2126 \& 486
531 \& 1068
1003 \& 673 <br>
\hline 2 \& 80 \& 142 \& 119 \& 92 \& 183 \& 222 \& 376 \& 342 \& 143 \& 168 \& 193 <br>
\hline 3 or more \& 49 \& 78 \& 18 \& 41 \& 67 \& 49 \& 67 \& 46 \& 91 \& 23 \& 33 <br>
\hline YEAR HOUSEHOLDER MOVED INTO UNIT Owner-ocoupled housing units \& \& 665 \& 831 \& \& 1958 \& 2735 \& 4521 \& 384 \& \& 1740 \& <br>
\hline  \& 18 \& 65 \& 76 \& 31 \& 158 \& 275 \& -645 \& 472 \& 972 \& $\begin{array}{r}172 \\ \\ \hline\end{array}$ \& -84 <br>
\hline 1975 to 1978 \& 110 \& 158 \& 170 \& 126 \& 434 \& 650 \& 1473 \& 1219 \& 200 \& 357 \& 203 <br>
\hline 1970 to 1974 - \& 85 \& 114 \& 132 \& 57 \& 306 \& 453 \& 677 \& 660 \& 178 \& 259 \& 203 <br>
\hline 1960 to 1969 . \& 168 \& 128 \& 164 \& 107 \& 392 \& 559 \& 585 \& 545 \& 167 \& 328 \& 328 <br>
\hline 1950 ta 1959- \& 96 \& 97 \& 114 \& 49 \& 280 \& 323 \& 548 \& 353 \& 130 \& 290 \& 203 <br>
\hline  \& 107 \& 103 \& 175 \& 65 \& 388 \& 475 \& 593 \& 592 \& 170 \& 334 \& 240 <br>
\hline Renter-ccupped housing units 1979 to Morch 1980 \& 150 \& 319 \& 248 \& 119 \& 568 \& 1203 \& $\bigcirc 217$ \& 944 \& $\begin{array}{r}334 \\ 159 \\ \hline\end{array}$ \& 522 \& 260 <br>
\hline 1975 to 1978 -..---------------- \& 51 \& 99 \& 71 \& 51 \& 249 \& 379 \& 639 \& 283 \& 96 \& 213 \& 101 <br>
\hline  \& 16 \& 89 \& 48 \& 9 \& 83 \& 168 \& 217 \& 156 \& 44 \& 62 \& 22 <br>
\hline  \& 17 \& 9 \& 33 \& 12 \& 37 \& 72 \& 91 \& 48 \& 16 \& 46 \& 2 <br>
\hline 1959 or earier \& 30 \& 13 \& 29 \& 11 \& 44 \& 73 \& 74 \& 99 \& 19 \& 43 \& 59 <br>
\hline CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER \& \& \& \& \& \& \& \& \& \& \& <br>

\hline Owner-accupied housing units .-.............- \& 2364 \& 291 \& | 398 |
| :--- |
| 318 |
| 18 | \& 168

135 \& 922
693 \& 1424
1037 \& 1781
1249 \& 1342
1090 \& 336
274 \& 751
589 \& 514
414 <br>
\hline Lodking complete plumbing for exdusive use-- \& 7 \& 34 \& 27 \& 19 \& 30 \& 44 \& 46 \& 41 \& 23 \& 36 \& 2 <br>
\hline No complete kitchen facilities .....-.-.-.--- \& 6 \& 31 \& 21 \& 10 \& 20 \& 28 \& 13 \& 25 \& 24 \& 25 \& 6 <br>
\hline  \& 38 \& 46 \& 67 \& 23 \& 158 \& 273 \& 386 \& 196 \& 58 \& 120 \& 151 <br>
\hline  \& 12 \& 51 \& 16 \& 11 \& 41 \& 50 \& 65 \& 43 \& 35 \& 19 \& 23 <br>
\hline Lacking centrol heating system \& 34 \& 134 \& 90 \& 55 \& 219 \& 149 \& 540 \& 135 \& 115 \& 93 \& 47 <br>
\hline Lodking oir conditioning-----...-..........- \& 97 \& 127 \& 112 \& 69 \& 353 \& 539 \& 1300 \& 457 \& 72 \& 273 \& 342 <br>
\hline
\end{tabular}

Table 94. Equipment and Plumbing Facilities for Counties: 1980-Con.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Counties} \& \multicolumn{11}{|l|}{[Dato ore estimates bosed on a somple; see introduction. For meaning of symbols, see introduction. For definitions of terms, see oppendixes A and 8]} \\
\hline \& Morsholl \& Meade \& Mellette \& Miner \& Minnehoho \& Moody \& Pennington \& Perkins \& Potter \& Roberts \& Sonborn \\
\hline Year-round housing units \(\qquad\) Complete kitchen focilities. \(\qquad\) \& \[
\begin{aligned}
\& 2233 \\
\& 2086
\end{aligned}
\] \& \[
\begin{aligned}
\& 7056 \\
\& 6934
\end{aligned}
\] \& \[
\begin{aligned}
\& 857 \\
\& 698
\end{aligned}
\] \& \[
\begin{aligned}
\& 1633 \\
\& 1427
\end{aligned}
\] \& 42636
42091 \& \[
\begin{aligned}
\& 2709 \\
\& 2818
\end{aligned}
\] \& \[
\begin{aligned}
\& 27611 \\
\& 27160
\end{aligned}
\] \& \[
\begin{aligned}
\& 2021 \\
\& 1939
\end{aligned}
\] \& \[
\begin{aligned}
\& 1516 \\
\& 1462
\end{aligned}
\] \& 4188
3
831 \& 1397
1252 \\
\hline \begin{tabular}{l}
BATHROOMS \\
No bothroom or only o holf bath \(\qquad\) \\
1 complete bathroom \(\qquad\) \\
1 complete bothroom plus holf bath(s) \(\qquad\) \\
2 or more complete bothrooms \(\qquad\)
\end{tabular} \& 186
1496
286
265 \& 134
4118
1294
1510 \& 160
542
57
98 \& 110
1201
189
133 \& 835
27060
6758
7983 \& 118
1845
391
355 \& 18462
18456
2825
5868 \& 95
1284
311
331 \& 70
996
189
261 \& 413
2733
601
441 \& 120
1067
117
93 \\
\hline \begin{tabular}{l}
SOURCE OF WATER \\
Public system or privote compony Individuol drilled well \(\qquad\) \\
Individuol dug well \(\qquad\) \\
Some other source - \(\qquad\)
\end{tabular} \& 1325
601
249
58 \& 5340
1253
335
128 \& 460
219
66
112 \& 818
742
50
23 \& 38637
3014
713
272 \& 1983
342
216
168 \& 24308
2993
337
373 \& 1235
771
5
10 \& 1039
378
71
28 \& 2255
1325
430
178 \& 426
931
18
22 \\
\hline \begin{tabular}{l}
SEWAGE OISPOSAL \\
Public sewer . \(\qquad\) \\
Septic tonk or cesspool \(\qquad\)
\end{tabular} \& 1117
1006
110 \& \(\begin{array}{r}4311 \\ 2691 \\ 54 \\ \\ \hline\end{array}\) \& 387
355
115 \& 806
768
59 \& \(\begin{array}{r}37853 \\ 4563 \\ 220 \\ \hline\end{array}\) \& 1427
1212
70 \& 22396
5044
171 \& 1773
778
70 \& 1071
403
42 \& \(\begin{array}{r}2191 \\ \hline 1738 \\ \hline 259\end{array}\) \& 584
738
75 \\
\hline \begin{tabular}{l}
AIR CONDITIONING \\
None \(\qquad\) \\
Centrol system \\

\end{tabular} \& 1101
320
812 \& 4492
738
1826 \& \[
\begin{aligned}
\& 483 \\
\& 125 \\
\& 249
\end{aligned}
\] \& 735
296
602 \& 10720
17280
14636 \& 1216
602
891 \& 16047
3863
7701 \& 1167
294
560 \& 563
289
664 \& 2087
1531
1570 \& 617
232
548 \\
\hline HEATING EQUIPMENT \& \& \& \& \& \& \& \& \& \& \& \\
\hline Steom or hot water system --------------- \& \(\begin{array}{r}2233 \\ 362 \\ \hline\end{array}\) \& 7056
636 \& 857 \& 1633
60
7 \& 42636
6126
31 \& \(\begin{array}{r}2709 \\ 218 \\ \hline\end{array}\) \& 27
2601
2601 \& 2021
144
1 \& 1 516 \& 4188 297 \& 1397
30
656 \\
\hline Centrol worm-air furnoce ---------- \& 847 \& 3565 \& 273 \& 716 \& 31710 \& 1595 \& 17285 \& 1061 \& 789 \& 1655 \& 656 \\
\hline Electric heat pump ---- \& 49 \& 182 \& 12 \& 46 \& 982 \& 138 \& 1053 \& 32 \& 35 \& 183 \& 27 \\
\hline Other built-in electric units \& 273 \& 1004 \& 118 \& 111 \& 1442 \& 214 \& 2281 \& 358 \& 163 \& 590 \& 127 \\
\hline Floor, woill, or pipeless fumoce ------------ \& 104 \& 402 \& 37 \& 154 \& ¢ 610 \& 108 \& 1218 \& 182 \& 88 \& 243 \& 244 \\
\hline Room heaters with flue ----------------- \& 392 \& 630
114 \& 162 \& 394 \& 1156

155 \& 236 \& 1597 \& 176 \& 195 \& 742 \& 178 <br>
\hline Room heoters without flue --------------- \& 83 \& 114 \& 43 \& 18 \& 155 \& 134 \& , 317 \& 12 \& 12 \& 181 \& 26 <br>
\hline Fireplaces, stoves, or portable room heoters -- \& 80
43 \& 500
23 \& 167
14 \& 80
54 \& 420
35 \& $\begin{array}{r}133 \\ 33 \\ \hline\end{array}$ \& 1210
49 \& 47 \& 18 \& 248 \& 62 <br>
\hline Owner-occupied housing units .... \& 1464 \& 4146 \& 477 \& 1092 \& 26117 \& \& \& \& \& \& 47 <br>
\hline Steam or hot woter system .-.-.-........- \& 252 \& 190 \& 16 \& 36 \& 1090 \& 132 \& 1012 \& 107 \& 174 \& 2581
189 \& 128 <br>
\hline Centrol worm-air furnoce .-.......--. \& 623 \& 2089 \& 164 \& 544 \& 22485 \& 1128 \& 11140 \& 770 \& 531 \& 1099 \& 472 <br>
\hline Electric heat pump ------- \& 34 \& 153 \& 12 \& 34 \& 702 \& 96 \& 591 \& 23 \& 30 \& 126 \& 24 <br>
\hline Other built-in electric units .-.---...---- \& 162 \& 757 \& 50 \& 66 \& 517 \& 98 \& 1202 \& 239 \& 109 \& 307 \& 112 <br>
\hline Floor, woll, or pipeless fumoce \& 63 \& 195 \& 28 \& 92 \& 347 \& 52 \& 559 \& 126 \& 47 \& 163 \& 139 <br>
\hline Room heaters with flue ---------------- \& 226 \& 295 \& 82 \& 256 \& 578 \& 138 \& 623 \& 69 \& 93 \& 470 \& 105 <br>
\hline Room heaters without flue --------------- \& 61 \& 54 \& 24 \& 14 \& 76 \& 19 \& 67 \& 6 \& 4 \& 85 \& 14 <br>
\hline Fireploces, stoves, or portoble room heoters .None \& 43 \& 413 \& 101 \& 50 \& 320
2 \& 73
2 \& 935 \& 34 \& 16 \& 142 \& 44 <br>
\hline Renter-occupled housing units .--- \& 503 \& 2218 \& 208 \& 290 \& 13937 \& 647 \& 9031 \& 376 \& 314 \& 1121 \& 229 <br>
\hline Steam or hot woter system ------------- \& 95 \& 424 \& 13 \& 24 \& 4405 \& 69 \& 1375 \& 23 \& 32 \& \& 12 <br>
\hline Centrol worm-air furnoce -.-------------- \& 129 \& 1168 \& 60 \& 101 \& 7560 \& 329 \& 4959 \& 169 \& 167 \& 425 \& 109 <br>
\hline Electric heat pump -------------------- \& 13 \& 13 \& $\overline{-}$ \& 6 \& 227 \& 16 \& 272 \& - \& 2 \& 40 \& 2 <br>
\hline Other built-in electric units ---- \& 91
35 \& 122 \& 47 \& 33 \& 871 \& 84 \& 829 \& 102 \& 40 \& 261 \& 11 <br>
\hline Floor, woll, or pipeless furnoce .------------ \& 35
107 \& 166 \& 7 \& 22 \& 226 \& 26 \& 522 \& 31 \& 28 \& 48 \& 41 <br>
\hline  \& 107

8 \& $\begin{array}{r}248 \\ 39 \\ \hline\end{array}$ \& 111 \& | 88 |
| :---: |
| 1 |
| 1 | \& 486

65 \& 67
15 \& 713
202 \& 4 \& 39
4 \& 140
62 \& 40
3 <br>
\hline Fireploces, stoves, or portoble room heaters-- \& 25 \& 38 \& 39 \& 15 \& 91 \& 41 \& 159 \& 5 \& 2 \& 69 \& 11 <br>
\hline None ----------------------- \& \& \& \& \& 6 \& \& \& - \& - \& \& <br>

\hline | Occupied housing units |
| :--- |
| No telephone $\qquad$ | \& 1967

119 \& 6364
382 \& 685
151 \& 1382
60 \& 40
1
1 \& 2385 \& 25160
1428 \& 1750
63 \& 1318
40 \& 3702
386 \& 1157
36 <br>
\hline VEHICLES AVAILABLE Totol: \& \& \& \& \& \& \& \& \& \& \& <br>
\hline None -------------------------------- \& 150 \& 294 \& 69 \& 77 \& 2835 \& 143 \& 1320 \& 98 \& 78 \& 377 \& 37 <br>
\hline  \& 534 \& 1816 \& 222 \& 375 \& 13260 \& 697 \& 8178 \& 420 \& 357 \& 1080 \& 323 <br>
\hline 2 ----- \& 784 \& 2587 \& 206 \& 562 \& 15358 \& 990 \& 9696 \& 659 \& 547 \& 1311 \& 560 <br>
\hline 3 or more \& 499 \& 1667 \& 188 \& 368 \& 8601 \& 555 \& 5966 \& 573 \& 336 \& 934 \& 237 <br>
\hline Automobiles: \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 1 -------------------------------------------------- \& 1219 \& 3674 \& 388 \& 887 \& 18177 \& 1504 \& 2237
13622 \& 10249 \& 124
870 \& 498
2190 \& 75 <br>
\hline 2 \& 430 \& 1697 \& 129 \& 322 \& 14126 \& 533 \& 7123 \& 338 \& 266 \& 2782 \& 234 <br>
\hline 3 or more -- \& 92 \& 417 \& 27 \& 55 \& 4305 \& 141 \& 2178 \& 68 \& 58 \& 232 \& 52 <br>
\hline Trucks or vons: \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& 841 \& \& 293 \& \& \& 1091
1090 \& \& 528
783 \& 523
606 \& $\begin{array}{r}1751 \\ 1519 \\ \hline\end{array}$ \& 447 <br>
\hline 1. \& 842 \& 2650 \& 250 \& 667
150 \& 10 338 \& 1090 \& 9657 \& 783 \& 606
135 \& 1519 \& 626 <br>
\hline  \& 42 \& 137 \& 41 \& 150
27 \& 198 \& 183
21 \& 287 \& 112 \& 135
54 \& 346
86 \& 29 <br>
\hline YEAR HOUSEHOLDER MOVED INTO UNIT \& \& \& \& \& \& \& \& \& \& \& <br>

\hline | Owner-occupied housing units |
| :--- |
| 1979 to Morch 1980 | \& 1464

126
1 \& 4146 \& 477 \& 1092
90 \& 26117
3866 \& 1738
174
4 \& 16129
2703 \& 1374
124
1 \& 1004
98 \& 2581
200
528 \& 928
72 <br>
\hline 1975 to 1978 --------------------------- \& 274 \& 1498 \& 74 \& 203 \& 8261 \& 418 \& - 574 \& 257 \& 169 \& 528 \& 138 <br>
\hline 1970 to 1974 --------------------------- \& 222 \& 614 \& 102 \& 155 \& 4079 \& 247 \& 2756 \& 256 \& 208 \& 462 \& 151 <br>
\hline 1960 to 1969 \& 290 \& 566 \& 92 \& 216 \& 4881 \& 345 \& 2526 \& 280 \& 191 \& 512 \& 184 <br>
\hline 1950 to 1959 \& 216 \& 316 \& 75 \& 155 \& 2944 \& 198 \& 1803 \& 206 \& 153 \& 301 \& 117 <br>
\hline 1949 or earlier ----------..-------------- \& 336 \& 271 \& 91 \& 273 \& 2086 \& 356 \& 767 \& 251 \& 185 \& 578 \& 266 <br>

\hline | Renter-ocaupied housing units ------ |
| :--- |
| 1979 to Morch 1980 | \& | 503 |
| :--- |
| 156 | \& 2218

1070 \& $\begin{array}{r}208 \\ 106 \\ \hline\end{array}$ \& 290
84
1 \& 13937
795
4 \& 647
219

230 \& | 9031 |
| :--- |
| 5693 |
| 807 | \& 376

141
14 \& 314
113
12 \& 1121
349
49 \& 229
69 <br>
\hline  \& 181 \& 841 \& 55 \& 115 \& 4085 \& 230 \& 2477 \& 132 \& 128 \& 413 \& 79 <br>
\hline  \& 84 \& 177 \& 13 \& 37 \& 1523 \& 85 \& 509 \& 56 \& 39 \& 210 \& 22 <br>
\hline 1960 to 1969 \& 41 \& 65 \& 21 \& 15 \& 771 \& 53 \& 259 \& 19 \& 12 \& 63 \& 31 <br>
\hline 1959 or earlier \& 41 \& 65 \& 13 \& 39 \& 408 \& 60 \& 93 \& 28 \& 22 \& 86 \& 28 <br>
\hline CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Occupped housing units -------------
Owner-occupied housing units \& 679
516 \& 1140

837 \& | 181 |
| :--- |
| 158 | \& 529

420 \& 7614
4952 \& 737
544 \& 4028
2998 \& 538
426 \& 430 \& 1346 \& 405 <br>
\hline Locking complete plumbing for exclusive use -- \& 36 \& 31 \& 31 \& 16 \& 4141 \& 12 \& 85 \& 4 \& - 8 \& 94 \& $\begin{array}{r}343 \\ 13 \\ \hline\end{array}$ <br>
\hline No complete kitchen focilifies .-.-.-.-.----- \& 32 \& 2 \& 30 \& 22 \& 111 \& 5 \& 77 \& 17 \& 12 \& 73 \& 7 <br>
\hline No vehicle ovoiloble ---------...-.-.----- \& 114 \& 218 \& 26 \& 61 \& 1694 \& 112 \& 697 \& 77 \& 63 \& 266 \& 29 <br>
\hline No telephone --------------------------- \& 33 \& 64 \& 41 \& 28 \& 138 \& 28 \& 142 \& 17 \& 12 \& 126 \& 7 <br>
\hline Locking centrol heating system .----------- \& 186 \& 203 \& 90 \& 197 \& 450 \& 99 \& 511 \& 63 \& 56 \& 387 \& 91 <br>
\hline Locking oir conditioning--------------1.--- \& 309 \& 649 \& 96 \& 195 \& 1827 \& 313 \& 1940 \& 294 \& 138 \& 624 \& 150 <br>
\hline
\end{tabular}

Table 94. Equipment and Plumbing Facilities for Counties: 1980-Con.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Counties} \& \multicolumn{11}{|l|}{[Dato are estimotes bosed on 0 sample; see introduction. For meaning of symbals, see Introduction. For definitions of terms, see appendixes A and 8 ]} \\
\hline \& Shannon \& Spink \& Stanley \& Sully \& Todd \& Tripp \& Turner \& Union \& Walworth \& Yonktion \& Zieboch \\
\hline Yecr-round housing units \(\qquad\) Complete kitchen focilities \& 2620
1845 \& \(\begin{array}{r}3670 \\ 3397 \\ \hline\end{array}\) \& 994 \& 803
763 \& 2310
2015 \& 3010
2822 \& 3930
3734 \& 4298 \& 2939
2822 \& \[
\begin{aligned}
\& 7131 \\
\& 6908
\end{aligned}
\] \& 755
599 \\
\hline \begin{tabular}{l}
BATHROOMS \\
No bathroom or only a half bath \(\qquad\) \\
I complete bathroom \(\qquad\) \\
I complete bathroom plus holf bath(s) \\
2 or more complete bothrooms \(\qquad\)
\end{tabular} \& \(\begin{array}{r}762 \\ 1433 \\ 192 \\ 233 \\ \hline\end{array}\) \& 180
2543
474
473 \& 23
642
99
200 \& 20
515
87
181 \& 299
1755
94
162 \& 215
1987
252
556 \& 228
2736
537
429 \& 130
3054
574
540 \& 122
1699
450
668 \& 197
4960
819
1155 \& 148
480
52
75 \\
\hline \begin{tabular}{l}
SOURCE OF WATER \\
Public system or private compony Individual drilled well \(\qquad\) Individual dug well \(\qquad\) \\
Some other source \(\qquad\)
\end{tabular} \& \(\begin{array}{r}1394 \\ 1024 \\ 105 \\ \\ \\ \\ \hline\end{array}\) \& 2318
1251
83
18 \& 683
135
33
113 \& 396
300
90
17 \& 1442
714
83
71 \& 2201
651
66
92 \& 2296
1103
273
258 \& 2906
1000
322
70 \& 2493
303
118
25 \& 5936
530
92
573 \& 352
264
5
134 \\
\hline \begin{tabular}{l}
SEWAGE DISPOSAL \\
Public sewer \(\qquad\) \\
Septic tank or cesspool \\
Other means
\end{tabular} \& 1301
609
710 \& 2196
1320
154 \& 632
300
32 \& 388
401
14 \& 1436
648
226 \& 1695
1144
171 \& 2141
1589

200 \& 2695
1541
62 \& 2475
414
50 \& 4984
2045
102 \& 334
281
140 <br>

\hline | AIR CONDTIONING |
| :--- |
| None $\qquad$ |
| Centrol system |
| 1 or more individuol room units | \& $\begin{array}{r}2244 \\ 88 \\ 288 \\ \hline\end{array}$ \& 1013

1884
1773 \& 241
282
441 \& 252
193
358 \& 1779
187
344 \& 1004
758
1188 \& 1555
1985
1390 \& 13317
1303
1678 \& 1018
1813
1108 \& 17726
2772
2633 \& 505
74
176 <br>
\hline HEATING EQUIPMENT \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Yeer-round housing units ------------------ \& 2620
30 \& 3670
410 \& 964
66 \& $\begin{array}{r}803 \\ 53 \\ \hline\end{array}$ \& 2310
25 \& 3010
89 \& $\begin{array}{r}3930 \\ 155 \\ \hline\end{array}$ \& - 238 \& $\begin{array}{r}2939 \\ 549 \\ \hline\end{array}$ \& $\begin{array}{r}7131 \\ 554 \\ \hline 8\end{array}$ \& 755
23 <br>
\hline  \& 1044 \& 2218 \& 522 \& 336 \& 1137 \& 1244 \& 2461 \& 2786 \& 1534 \& 4816 \& 405 <br>
\hline  \& 35 \& 166 \& 82 \& 26 \& 84 \& 109 \& 172 \& 147 \& 88 \& 295 \& 28 <br>
\hline Other built-in electric units . \& 170 \& 215 \& 110 \& 128 \& 334 \& 424 \& 392 \& 254 \& 320 \& 474 \& 74 <br>
\hline Floor, woll, or pipeless fumace ------------ \& \& 221 \& 47 \& 179 \& 38 \& 340 \& 119 \& 383 \& 35 \& 189 \& ${ }_{78}^{22}$ <br>
\hline Room heoters with flue ----------------------
Room heaters without flue \& 546
140 \& 228
45 \& 75
6 \& 119
48 \& 286
127 \& $\begin{array}{r}443 \\ 73 \\ \hline\end{array}$ \& 407
55 \& 280
59 \& 217
109 \& 480
81 \& 78 <br>
\hline Fireploces, stoves, or portoble room heaters .-- \& 629 \& 113 \& 51 \& 16 \& 237 \& 192 \& 111 \& 138 \& 61 \& 209 \& 90 <br>
\hline  \& 26 \& 54 \& 5 \& \& 42 \& 96 \& 58 \& 19 \& 26 \& 33 \& 26 <br>
\hline Owner-acupled housing units Steam or hot woter system \& 1032 \& $\begin{array}{r}2388 \\ 235 \\ \hline 688\end{array}$ \& 649
31
357 \& 518
45 \& 1009
10
4 \& 1885
45
905 \& 2785
126
185 \& $\begin{array}{r}2900 \\ 164 \\ \hline 10\end{array}$ \& 1941
322
1 \& $\begin{array}{r}4454 \\ 155 \\ \hline\end{array}$ \& 370
12 <br>
\hline Centrol worm-air fumoce .------------------- \& 225 \& 1628 \& 357 \& 224 \& 486 \& 905 \& 1867 \& 2012 \& 1169 \& 3393 \& 202 <br>
\hline Electric heot pump ---- \& 15 \& 48 \& 60 \& 26 \& 6 \& 67 \& 136 \& 132 \& 48 \& 265 \& 8 <br>
\hline Other built-in electric units \& 92 \& 133 \& 85 \& 79 \& 147 \& 244 \& 224 \& 133 \& 141 \& 145 \& 47 <br>
\hline Floor, wall, or pipeless fumace .-......----- \& \& 130 \& 28 \& 50 \& 100 \& 226 \& 84 \& $\begin{array}{r}234 \\ 137 \\ \hline\end{array}$ \& 120 \& $\begin{array}{r}98 \\ 216 \\ \hline\end{array}$ \& $\begin{array}{r}8 \\ 45 \\ \hline\end{array}$ <br>
\hline Room heoters with flue ----------------- \& 236 \& 112 \& 46 \& 64 \& 109 \& 238 \& 251 \& 137 \& 129 \& 216 \& 45 <br>
\hline Room heoters without flue --.....-......-- \& $\begin{array}{r}94 \\ 362 \\ \hline 8\end{array}$ \& 33
69 \& 40 \& 11 \& 60
168 \& 115 \& 26
71 \& 21
67 \& $\begin{array}{r}89 \\ 23 \\ \hline\end{array}$ \& 126 \& 48 <br>

\hline | Fireploces, stoves, or portoble room heaters.- |
| :--- |
| None $\qquad$ | \& $\begin{array}{r}362 \\ 8 \\ \hline\end{array}$ \& 69 \& 40 \& 11 \& 168

3 \& 115 \& 7 \& 67 \& 23 \& 126 \& 48 <br>
\hline Renter-accupied housing units -----
Steom or hot woter system \& 1274
30

7 \& | 846 |
| :--- |
| 146 | \& 213

27
1 \& 166
4 \& 868
15
5 \& 677
40 \& 694
23 \& 1028
62 \& 613
163 \& 2170
373 \& 230 <br>
\hline Centrol worm-oir fumoce --------------------- \& 738 \& 393 \& 109 \& 67 \& 513 \& 210 \& 309 \& 558 \& 232 \& 1098 \& 148 <br>
\hline Electric heat pump --....- \& 20 \& 117 \& 21 \& - \& 57 \& 31 \& 27 \& 8 \& 18 \& 13 \& 18 <br>
\hline Other built-in electric units --------------- \& 67 \& 56 \& 14 \& 36 \& 136 \& 138 \& 147 \& 113 \& 139 \& 303 \& 15 <br>
\hline Floor, woll, or pipeless fumace --.---------- \& - \& 46 \& 15 \& 12 \& 8 \& 62 \& 22 \& 104 \& 13 \& 87 \& 2 <br>
\hline Room heaters with flue ----------------- \& 246 \& 63 \& 16 \& 25 \& 76 \& 133 \& 73 \& 101 \& 19 \& 232 \& 14 <br>
\hline Room hesters without flue --.-.-------.--- \& 129 \& ${ }^{8}$ \& 4 \& 17 \& 41 \& 12 \& 7 \& 27
55 \& 11 \& 19 \& 7 <br>

\hline | Fireploces, stoves, or portoble room heaters -- |
| :--- |
| None $\qquad$ | \& 127 \& 17 \& 7 \& 5 \& 19

3 \& 51 \& 26 \& 55 \& 18 \& 45 \& 17 <br>

\hline | No telephone |
| :--- |
| Occupled housing units $\qquad$ | \& 2306

1 \& 3124
129 \& 862
57 \& 684
32 \& 1877
863 \& 2562
167 \& 3479
136 \& $\begin{array}{r}3928 \\ \hline 206\end{array}$ \& $\begin{array}{r}2554 \\ \hline 147\end{array}$ \& $\begin{array}{r}6624 \\ \hline 239\end{array}$ \& 600
189 <br>
\hline VEHICLES AVAILABLE \& \& \& \& \& \& \& \& \& \& \& <br>
\hline  \& 482 \& 293 \& 29 \& 41 \& 346 \& 179 \& 257 \& 241 \& 235 \& 415 \& <br>
\hline  \& 1080 \& 904 \& 199 \& 155 \& 743 \& 723 \& 871 \& 1159 \& 771 \& 1960 \& 162 <br>
\hline 2------------------------------------ \& 522 \& 1229 \& 384 \& 247 \& 455 \& 926 \& 1458 \& 1697 \& 966 \& 2723 \& 187 <br>
\hline 3 or more ------------------------- \& 222 \& 808 \& 250 \& 241 \& 333 \& 734 \& 893 \& 831 \& 582 \& 1526 \& 174 <br>

\hline | Automobiles: |
| :--- |
| None | \& 625 \& 410 \& 99 \& 87 \& 440 \& 324 \& 314 \& 378 \& 331 \& 557 \& <br>

\hline 1 ------- \& 1253 \& 1971 \& 532 \& 437 \& 1024 \& 1613 \& 1950 \& 2461 \& 1578 \& 3338 \& 377 <br>
\hline 2---- \& 379 \& 704 \& 183 \& 127 \& 301 \& 473 \& 927 \& 889 \& 568 \& 2190 \& 62 <br>
\hline 3 or more \& 49 \& 149 \& 48 \& 33 \& 112 \& 152 \& 288 \& 200 \& 77 \& 539 \& 6 <br>
\hline Trucks or vons: \& \& \& \& \& \& \& \& \& \& \& <br>
\hline None ------------------------------ \& 1754 \& 1451 \& 271 \& 195 \& 1191 \& 1013 \& 1 598 \& 1769 \& 1228 \& 3849 \& 214 <br>
\hline  \& 443 \& 1332 \& 439 \& 301 \& 486 \& 1048 \& 1580 \& 1889 \& 1031 \& 2377 \& 204 <br>
\hline  \& 51
58 \& 302
149 \& 112
40 \& 90
98 \& 109
91 \& 343
158 \& 230
71 \& 228
32 \& 248
47 \& 367
31 \& 107
75 <br>
\hline YEAR HOUSEHOLDER MOVED INTO UNIT \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 1979 Owner-occupded housing units -...- \& 1032 \& 2388 \& 649 \& 518 \& 1009 \& 1885 \& 2785 \& 2900 \& 1941
198 \& 4454 \& <br>
\hline  \& 131 \& 214 \& 97 \& 42 \& 191 \& 169 \& 264 \& 303 \& 198 \& - 589 \& 26 <br>
\hline 1975 to 1978
1970 to 1974 \& 340 \& 479 \& 189 \& 126 \& 241 \& 380 \& 557 \& 873 \& 509 \& 1225 \& 85 <br>
\hline 1970 to 1974 - \& 191 \& 390 \& 147 \& 84 \& 180 \& 325 \& 458 \& 463 \& 351 \& 682 \& 81 <br>
\hline 1960 to 1969
1950 to 1959 \& 175 \& 528 \& 122 \& 95 \& 306 \& 421 \& 521 \& 494 \& 361 \& 869 \& 75 <br>
\hline  \& 69 \& 281 \& 53 \& 54 \& 22 \& 258 \& 411 \& 320 \& 292 \& 529
560 \& 61
42 <br>
\hline 1949 or eariier ----------------------- \& 126 \& 496 \& 41 \& 117 \& 69 \& 332 \& 574 \& 447 \& 230 \& 560 \& <br>
\hline 1979 Re Marterc-ocauplad housing units \& 1274 \& 846 \& 213 \& 166 \& 868
407 \& 677
771 \& 694 \& 1028
412
312 \& 613
272 \& 2170
1010 \& 230
74 <br>
\hline 1975 to 1978 -...- \& 386 \& 228 \& 71 \& 76 \& 333 \& 202 \& 226 \& 312 \& 199 \& 680 \& 69 <br>
\hline 1970 to 1974 - \& 335 \& 126 \& 13 \& 9 \& 77 \& 96 \& 112 \& 153 \& 46 \& 203 \& 70 <br>
\hline 1960 to 1969 \& 83 \& 70 \& 7 \& 10 \& 43 \& 47 \& 66 \& 66 \& 76 \& 139 \& 8 <br>
\hline 1959 or earlier \& 24 \& 81 \& \& \& 8 \& 61 \& 68 \& 85 \& 20 \& 138 \& 9 <br>
\hline CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER \& \& \& \& \& \& \& \& \& \& \& <br>
\hline Occupled housing units ---------- \& 408 \& 1038 \& 163 \& 196 \& 256 \& 692 \& 1231 \& 1073 \& 761 \& 1554 \& 111 <br>
\hline Owner-occupied housing units -..---.-...... \& 217 \& 717 \& 135 \& 151 \& 189 \& 566 \& 987 \& 821 \& 626 \& 1044 \& 77 <br>
\hline Locking complete plumbing for exdusive use -- \& 132 \& 13 \& 6 \& 4 \& 30 \& 20 \& 52 \& 25 \& 14 \& 35 \& 21 <br>
\hline No complete kitchen focilities --.---------- \& 129 \& 24 \& 4 \& 11 \& 25 \& 17 \& 39 \& 16 \& 26 \& 29 \& 21 <br>
\hline No vehide ovailable .---------------------- \& 130 \& 205 \& 12 \& 37 \& 88 \& 94 \& 224 \& 176 \& 200 \& 269 \& 40 <br>
\hline No relephone ------------ \& 286 \& 16 \& 7 \& 12 \& 104 \& 15 \& 64 \& 36 \& 19 \& 42 \& 31 <br>
\hline Locking central hearing system ------------ \& 279 \& 103 \& 32 \& 47 \& 85 \& 193 \& 173 \& 88 \& 136 \& 180 \& 29 <br>
\hline Locking oir conditioning-.----------------- \& 303 \& 259 \& 39 \& 57 \& 204 \& 192 \& 486 \& 236 \& 264 \& 290 \& <br>
\hline
\end{tabular}

Table 95. Fuels and Financial Characteristics for Counties:

| Counties | re estim | ed on a so | ee Introdu | for meaning | bals, | ction. | tions a | see appen | ond B] |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Auroro | Beadle | Bennett | Bon Homme | Brookings | Brown | Brule | Buffolo | Butte | Compbell | Chorles Mix |
| Occupied housing unlis ---------- | 1244 | 7337 | 960 | 2859 | 8033 | 13357 | 1877 | 445 | 3048 | 804 | 3229 |
| house heating fuel |  |  |  |  |  |  |  |  |  |  |  |
|  | 5 | 4341 | 2 | $9{ }^{9}$ | 3532 | 7148 | 9 | 8 | 1630 | 11 | 11 |
|  | 405 | 1342 | 665 | 731 | 1002 | 1367 | 610 | 216 | 650 | 144 | 1114 |
|  | 256 | + 483 | 126 | , 461 | 1882 | 1633 | 413 | 140 | 277 | 101 | - 366 |
| Fuel oil, kerosene, etc - | 521 | 1094 | 72 | 1574 | 1462 | 3139 | 764 | 59 | 270 | 523 | 1569 |
| Cool or cake....----- | 2 60 | 13 <br> 58 | 91 | 64 | 29 121 | 7 46 17 | 72 | 17 | 14 | 11 14 | 155 |
|  | - | 6 | - | 20 | 5 | 17 | - | 3 | - | - | 10 |
| Na fuel used -------------------------- |  |  | - |  |  |  | - | 2 | - | - | 4 |
| WATER HEATING FUEL |  |  |  |  |  |  |  |  |  |  |  |
| Utility gos -------------------- | 4 | 3697 | 6 | 23 | 2503 | 6398 | 9 | 27 | 1559 | 6 | 10 |
|  | 222 | 1016 2519 | 573 336 | 403 2316 | 541 | 1079 5992 | $\begin{array}{r}437 \\ \hline 374\end{array}$ | 204 181 | 342 1114 | 107 | 892 2178 |
|  | 988 6 | 2519 54 | 336 8 | 2316 24 | 4862 60 | 5592 | 1374 28 | 181 7 | 1114 | 661 27 | 2178 22 |
|  | 6 | 9 | 8 | 3 | 12 55 | 14 1 | 3 | 3 | - | 27 | 9 |
| No fuel used ------------------------- | 24 | 42 | 37 | 90 | 55 | 20 | 26 | 23 | 33 | 3 | 118 |
| COOKING FUEL |  |  |  |  |  |  |  |  |  |  |  |
| Utility gos $\qquad$ Bottled, tonk, or LP gas | 267 | 1421 798 | 5 501 | 24 476 | $\begin{array}{r}1346 \\ 764 \\ \hline\end{array}$ | 2126 897 | 9 472 | 26 226 | 820 371 | 122 | $117{ }^{8}$ |
|  | 959 | 5104 | 445 | 2270 | 5907 | 10322 | 1372 | 182 | 1839 | 676 | 1993 |
| 0ther -------------- | 11 | 9 | 9 | 57 | 10 | 2 | 6 | 6 | 16 | 4 | 45 |
| mORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS |  |  |  |  |  |  |  |  |  |  |  |
| Specified owner-occupied housing units $\qquad$ | 445 | 3572 | 234 | 1252 | 3157 | 6374 | 717 | 67 | 1213 | 346 | 1220 |
| With a mortgoge ---------------------------- | 91 | 1853 | 83 | 330 | 1897 | 3977 | 261 | 33 | 555 | 25 | 342 |
|  |  | $\stackrel{2}{9}$ | - | ${ }_{13}$ | $2{ }^{2}$ | 13 |  | 10 |  |  |  |
|  | 9 15 | 120 | 4 | 13 <br> 39 | 22 76 | $\begin{array}{r}13 \\ 128 \\ \hline\end{array}$ | 7 | 10 10 | 11 | ${ }_{10}^{2}$ | ${ }_{22}^{8}$ |
|  | 26 | 306 | 21 | 42 | 217 | 321 | 19 | 9 | 75 | 2 | 69 |
| \$250 to \$299- | 16 | 330 | 9 | 70 | 305 | 461 | 37 | 2 | 87 | 5 | 67 |
| \$300 to \$349 | 6 | 352 | 18 | 54 | 289 | 634 | 65 | 2 | 81 | 3 | 46 |
| \$350 to \$399-- | 15 | 275 | 11 | 25 35 | 272 | 630 | 32 | - | 101 | 3 | 53 |
|  | - | 123 | 6 | 35 | 195 | 500 | 19 | - | 71 52 | - | 34 15 |
|  | $\overline{2}$ | -86 | $\stackrel{1}{2}$ | 16 19 | 118 259 | 445 | 28 | - | 34 | - | 22 |
|  | 2 | 60 | 4 | 11 | 103 | 297 | 23 | - | 13 | - | 6 |
|  | - | 20 |  | 3 | 39 | 134 | 1 | - | 21 | - |  |
|  | \$241 | \$323 | \$301 | \$299 | \$357 | \$384 | \$344 | \$166 | \$357 | \$213 | \$305 |
| Not mortgaged_---------------------------- | 354 | 1719 | $15]$ | 922 | 1260 | 2397 | 456 | 34 | 658 | 321 | 878 |
|  | 21 | 12 | 7 | $\begin{array}{r}5 \\ 43 \\ \hline\end{array}$ | 2 16 | 7838 | $\overline{16}$ | ${ }_{9}^{3}$ | $\stackrel{2}{2}$ | 19 | $\begin{array}{r}7 \\ 4 \\ \hline\end{array}$ |
| \$ $\$ 75$ to $\$ 99$. | 83 | 113 | 15 | 147 | 175 | 184 | 33 | 8 | 97 | 46 | 115 |
| \$100 to \$149 | 172 | 667 | 60 | 419 | 538 | 834 | 156 | 4 | 325 | 189 | 363 |
| \$150 to \$199-- | 66 | 584 | 42 | 211 | 391 | 852 | 138 | 6 | 137 | 51 | 246 |
| \$200 to \$249 .- | 8 | 206 | 15 | 66 | 86 5 | 311 135 | 80 | - | 58 1 1 | 3 | 60 |
|  |  | 110 $\$ 153$ | \$138 | 31 $\$ 131$ | 52 $\$ 139$ | $\begin{array}{r}135 \\ \$ 155 \\ \hline\end{array}$ | 33 $\$ 156$ | \$91 | 13 $\$ 131$ | \$122 | 46 $\$ 139$ |
| Median -------------------------- |  |  |  |  |  |  |  |  |  |  |  |
| GROSS RENT |  |  |  |  |  |  |  |  |  |  |  |
| Specifiod renter-occupied housing units $\qquad$ |  |  | 251 |  |  |  | 407 | 204 | 779 | 76 | 684 |
|  | 9 | 24 | 26 | 19 | 26 | 436 | 3 | 30 | 17 | 2 | 35 |
| \$50 to \$59 - | 2 | 72 | 10 | 18 | 61 | 107 | 9 | 2 | 21 | - | 6 |
| \$60 to \$79 - | 6 | 138 | 12 | 27 | 119 | 170 | 28 | 12 | 41 | - | 30 |
| \$80 to \$99-- | 6 | 95 | 10 | 25 | 87 | 137 | 15 | 20 | 30 | 4 | 47 |
| \$100 to \$119 | 11 | 113 | 55 | 16 | 134 | 191 | 26 | 67 | 77 | 3 | 118 |
| \$120 to \$149 | 27 | 258 | 17 | 63 | 273 | 487 351 | 43 | 27 | 101 | 16 | 47 |
|  | 15 | 255 | 20 | 25 | 286 | 351 | 42 | 12 | 91 | 7 | 60 |
| \$170 to \$199 | 34 | 206 | 45 | 99 | 375 | 633 | 45 | 7 | 75 | 6 | 83 |
|  | 16 | 334 | 24 | 90 | 702 | 955 | 78 | 6 | 149 | 8 | 107 |
| \$250 to \$299- | 6 | 218 | 4 | 22 | 191 | 480 | $\begin{array}{r}35 \\ 5 \\ \hline\end{array}$ | 4 | 63 | 6 | 55 |
| \$300 to \$349 -- |  | 60 | 4 | 1 | 128 | 248 | 5 | - | 17 | - | 14 |
|  | $\stackrel{2}{2}$ | 18 33 | - | $\stackrel{2}{-}$ | 34 <br> 56 | 99 63 | 5 2 | 2 | 16 | - | 2 |
| \$500 or more - |  | 9 | - | - | 12 | 12 | 7 |  | - | - |  |
| No cosh rent | 34 | 132 | 24 | 58 | 112 | 164 | 71 | 15 | 91 | 24 | 88 |
|  | \$156 | \$167 | \$121 | \$173 | \$193 | \$195 | \$171 | \$105 | \$162 | \$152 | \$156 |
| HOUSEHOLD INCOME IN 1979 |  |  |  |  |  |  |  |  |  |  |  |
| Occupled housing units ---------- | 124 | 7337 |  | 2859 | 8033 | 13357 | 1877 | 445 | 3048 | 804 | 3229 |
| Medion income-------.-....-- | \$10 437 | \$13 252 | \$9976 | \$10 569 | \$13 491 | \$13845 | \$11 438 | \$9 375 | \$13 168 | \$9 023 | \$10 195 |
| Owner-occupied housing units -------..-- | \$10 982 | 5135 | 649 | ${ }^{2} 194$ | 5170 | + 8931 | 1382 | +11200 | 2167 | 700 | 2340 |
| Medion income-.----- | \$10714 | \$16 418 | \$11 207 | \$11749 | \$17 379 | \$17482 | \$12430 | \$11 375 | \$15 336 | \$9 375 | \$10978 |
| Renter-occupied housing units ------------- | \$10 262 | + 202 | 311 | . 665 | 2863 | 4426 |  | + 245 | \$7881 | 104 | \$7 889 |
| Medion income -------------- | \$9 655 | \$8 096 | \$7 686 | \$6657 | \$8 233 | \$9 270 | \$8 623 | \$8 378 | \$7956 | \$7763 | \$7987 |
| INCOME IN 1979 BELOW POVERTY LEVEL |  |  |  |  |  |  |  |  |  |  |  |
| Owner-occupied housing units ------------ | 203 | 498 | 159 | 433 | 422 | 793 | 286 | 58 | 308 | 196 | 514 |
| Percent below poverty level -........ | 20.7 | 9.7 | 24.5 | 19.7 | 8.2 | 8.9 | 20.7 | 29.0 | 14.2 308 | 28.0 | 22.0 470 |
| Complete plumbing for exclusive use....--- | 198 | 493 | 137 | 397 | 412 | 783 | 278 | 54 | 308 13 | 196 | 470 |
| 1.01 or more persons per room--.-.--- |  | 35 5 | 18 | 14 | 12 | 13 | 7 | 6 4 | 13 | 7 | 48 |
| Locking complete plumbing for exclusive use_ | 5 | 5 | 22 | 36 | 10 | 10 | 8 | 4 | - | - | 44 |
| 1.01 or more persons per room --...-- | - | - | 10 | - | - | - | 3 | - | - | - | 6 |
|  | 70 26.7 |  |  | 201 30.2 |  | 932 21.1 | 151 30.5 | 108 44.1 | 217 24.6 | 37 35.6 | $\begin{array}{r}339 \\ 38.1 \\ \hline 8\end{array}$ |
| Percent below poverty level ----.--- Complete plumbing for exdusive use.-..-- | 26.7 63 | 25.4 528 58 | 41.8 124 | 30.2 166 | 34.7 978 | 21.1 913 | $\begin{array}{r}30.5 \\ 137 \\ \hline\end{array}$ | 44.1 100 | 24.6 190 | 35.6 37 | 38.1 293 |
| Complete plumbing for exclusive use <br> 1.01 or more persons per room $\qquad$ | 6 | 14 | 39 | $\begin{array}{r}6 \\ \hline\end{array}$ | 59 | 61 | 21 | 28 | 10 | - | 48 |
| locking complete plumbing for exclusive use_ | 7 | 31 | 6 | 35 | 16 | 19 | 14 | 8 | 27 | - | 46 |
| 1.01 or more persons per room-......- | 2 | 2 | 4 | 6 | 2 | 4 | - | , | - | - | 23 |

Table 95. Fuels and Financial Characteristics for Counties: 1980-Con.


Table 95. Fuels and Financial Characteristics for Counties: 1980-Con.

| Counties | ore estimot | sed on a som | ee introduc | for meanin | bols, | tion. | itions | e oppe | and 8] |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Foll River | Foulk | Grant | Gregory | Hookon | Hamlin | Hand | Hanson | Hording | Hughes | Hutchinson |
| Occupiod houshang wits ------..-- | 3024 | 1205 | 3174 | 2234 | 967 | 1887 | 1768 | 1143 | 582 | 5180 | 3415 |
| HOUSE HEATNG FUEL |  |  |  |  |  |  |  |  |  |  |  |
|  | 36 1353 | 2912 | 32 444 | 10 740 | 591 | 132 | 17 619 | 168 236 | $\begin{array}{r}37 \\ 306 \\ \hline 96\end{array}$ | 16 1406 | 12 621 |
|  | 641 | 258 | 780 | 472 | 90 | 510 | 403 | 163 | 96 | 1411 | 395 |
|  | 761 | 641 | 1824 | 839 | 182 | 699 | 696 | 497 | 125 | 2237 | 2240 |
|  | 19 | 5 | 14 | 14 | 2 | 5 | 5 | 1 | 2 | 35 | 5 |
| Wood---- | 214 | 8 | 79 | 155 | 94 | 42 | 22 | 71 | 16 | 75 | 140 |
| Other fuel --.-.-------- | - | - | $i$ | 4 | 2 | - | 6 | 3 4 4 | - | - | 2 |
| WATER HEATING FUEL |  |  |  |  |  |  |  |  |  |  |  |
| Utility gos Bothe tork or IP gas $\qquad$ | 23 853 | 224 | 12 383 | 456 | 480 | 67 338 | 17 392 | 62 143 | 32 178 | 18 164 | 337 |
|  | 2056 | 947 | 2519 | 1701 | 478 | 1456 | 1305 | 870 | 352 | 3766 | 2985 |
| fuel oil, kerosene, etc | 70 | 19 | 186 | 23 | - | 11 | 20 | 9 | 2 | 201 | 39 |
|  | 1930 | 15 | 6888 | 4 4 | $\overline{9}$ | 15 | ${ }_{30}^{4}$ | 59 | 18 | 13 18 | ${ }_{52}^{2}$ |
| COOKING FUEL |  |  |  |  |  |  |  |  |  |  |  |
| Utility gas --...- | 10 | 3 | 4 | 7 | 2 | 94 | 97 | 42 | 30 | 16 |  |
| Bottled, tonk, or LP gos | 957 | 269 | 524 | 643 | 484 | 422 | 370 | 199 | 256 | 1080 | 394 |
| Electricity ------------ | 2025 | 933 | 2624 | 1555 | 477 | 1361 | 1368 | 895 | 290 | 4049 | 2953 |
| Other $\qquad$ No fuel used | 16 16 | - | 15 7 | $\begin{aligned} & 16 \\ & 13 \end{aligned}$ | $\overline{4}$ | 6 4 | 5 16 | 4 3 | 6 | 8 27 | 31 37 |
| SELTED <br> MONTHLY OWNER COSTS |  |  |  |  |  |  |  |  |  |  |  |
| Specifiod owner-ecupied hovsing units $\qquad$ | 1340 | 501 | 1425 | 878 | 298 | 839 | 616 | 436 | 120 | 2556 | 1660 |
|  | 659 | 111 | 689 | 227 | 130 | 252 | 215 | 131 | 40 | 1814 | 356 |
| Less than \$100.. |  | $\overline{4}$ |  | 7 | 2 | 3 |  |  |  |  | 17 |
|  | 10 47 | 4 6 | 15 79 | 9 38 | 17 | $\begin{array}{r}9 \\ 34 \\ \hline\end{array}$ | 8 3 8 8 | 5 | 2 | 16 89 | 17 |
|  | 99 | 19 | 91 | 66 | 35 | 50 | 45 | 28 | 9 | 195 | 84 |
| \$250 to \$299 | 137 | 25 | 81 | 37 | 16 | 37 | 35 | 24 | 8 | 235 | 82 |
| \$300 to \$349 - | 96 | 26 | 114 | 19 | 16 | 45 | 29 | 19 | 6 | 261 | 49 |
| \$350 to \$399 -- | 33 | 21 | 82 | 17 | 21 | 43 | 13 | 13 | 8 | 223 | 36 |
| \$400 to \$449 -- | 105 | 2 | 96 | 14 | 6 | 13 | 12 | 4 | - | 167 | 27 |
| \$450 to \$499 - | 20 | 2 | 51 | 8 | 8 | 5 | 2 | 3 | - | 259 | 16 |
| \$500 to \$599 | 48 | 6 | 36 | 7 | 5 | 2 | 21 | - | , | 182 | 14 |
| \$600 to \$749- | 48 | - | 22 | 5 | - | 9 | 7 | 3 | 2 | 149 | 5 |
| \$750 or more ------------.-.-------- | 16 | 50 | 16 |  | $2{ }^{2}$ | 2 | 10 |  | - | 38 | - |
| Medion -------------------.-------- | \$319 | \$303 | \$332 | \$245 | \$278 | \$291 | \$281 | \$251 | \$281 | \$375 | \$281 |
|  | 681 | 390 |  |  |  | 587 | 401 | 305 |  |  |  |
|  | ${ }^{6} 8$ | 2 6 | $\stackrel{7}{27}$ | 27 78 | 2 4 | 7 40 | 5 41 | 11 16 | 8 | 6 7 | $\begin{array}{r}88 \\ 39 \\ \hline\end{array}$ |
| \$75 to \$99-- | 110 | 29 | 119 | 151 | 22 | 110 | 83 | 78 | 10 | 22 | 183 |
| \$100 to \$149-- | 283 | 144 | 348 | 256 | 87 | 248 | 188 | 159 | 33 | 276 | 514 |
| \$150 to \$199-- | 161 | 143 | 190 | 90 | 36 | 124 | 57 | 33 | 19 | 261 | 362 |
| \$200 to \$249 | 74 | 57 | 44 | 34 | $1{ }^{6}$ | 41 | 21 | 3 5 | 4 | 122 | 153 |
|  | 24 $\$ 137$ | \$155 | \%125 | 111 | 11 $\$ 127$ | 17 $\$ 128$ | 6 $\$ 116$ | $\begin{array}{r}5 \\ \$ 114\end{array}$ | \$122 | 48 $\$ 160$ | 45 $\$ 142$ |
| Medion --------.----------------- | \$137 | \$155 | \$125 | \$111 |  | \$128 | \$116 | \$114 | \$122 | \$160 | \$142 |
| GROSS RENT |  |  |  |  |  |  |  |  |  |  |  |
| Specifiod ronter-ocupied housing units | 876 | 183 | 584 | 412 | 163 | 230 | 273 | 127 | 108 | 1653 | 401 |
|  | 2 | 12 | 32 | 41 | 6 |  | 13 |  | 4 | 9 | 5 |
| \$50 to $\$ 599$ | 41 | 6 | 18 | 20 | $\overline{5}$ | 13 | 19 | 4 | - | 29 59 | 10 |
| \$60 to \$79 - | 51 | 15 | 31 | 32 | 5 | 11 | 19 | - | 7 | 59 | 14 |
| \$80 to $\$ 999$ | 20 | 8 | 18 | 24 | 11 | 7 | 12 | 5 | 7 | 98 | 8 |
| \$100 to \$119 - | 44 | ${ }^{6}$ | 73 | 24 | 15 | 9 | 30 | 11 | 10 | -82 | 16 |
| \$120 to \$149 -- | 47 | 24 | 49 | 67 | 20 | 44 | 24 | 33 | 10 | 188 155 158 | 51 |
| \$150 to \$169 -- | $\begin{array}{r}56 \\ 123 \\ \hline\end{array}$ | 16 3 | 48 | 39 <br> 38 | $\begin{array}{r}13 \\ 23 \\ \hline\end{array}$ | 19 <br> 38 | 14 29 | 12 | +13 | 155 <br> 192 | 61 |
| \$200 to \$249-- | 129 | 22 | 71 | 42 | 19 | 36 | 24 | 6 | 5 | 323 | 81 |
| \$250 10 \$299 - | 122 | 2 | 44 | 14 | 4 | 9 | 10 | 2 | 4 | 274 | 17 |
| \$300 10 \$349 - | 114 | 2 | 32 | - | 5 | 6 | 1 | - | 3 | 109 | 8 |
| \$350 10 \$399-- | 15 | 2 | 13 | - | 2 | - | - | - | - | 50 | 2 |
| \$400 to \$499 ... | 9 | - | 6 | - | - | - | 2 | - | - | 21 | 2 |
|  |  |  | 6 5 5 | 7 | $4 \overline{4}$ | 37 | 76 | ${ }_{4}{ }^{-}$ | $\stackrel{-}{44}$ | ${ }_{64}$ | ${ }_{84}^{2}$ |
| No cosh rent -- | \$201 | \$129 | \$ 5167 | \$133 | \$165 | \$163 | \$127 | \$142 | \$151 | \$196 | \$178 |
| HOUSEHOLD INCOME IN 1979 |  |  |  |  |  |  |  |  |  |  |  |
| Ocaupiod housing units | 3024 | 1205 | ${ }^{3} 174$ | 2234 |  | 1887 | 1768 | 1143 | 582 | 5180 | 3415 |
| Medion income.-- | \$14 105 | \$9 463 | \$12 403 | \$9002 | \$12 046 | \$9735 | \$10 456 | \$10 382 | \$12321 | \$17126 | \$10 330 |
| Owner-occupied housing units --.-.-...-.-.-- | ${ }^{2} 091$ | +951 | + 2417 | 1682 | \$12938 | $\begin{array}{r}1546 \\ \hline 10139\end{array}$ | 1329 | +10907 | - 41345 | 3 381 | 2826 |
|  | \$16 151 | \$10 596 | \$14 ${ }^{\text {c42 }}$ | \$10090 | \$12857 | \$10 139 | \$11844 | \$10983 | \$13 345 | \$20 948 | \$10 751 |
| Renter-accupied housing units | 933 59942 | -55 254 | -757 | \$552 | \$10 229 | [ 341 | 57439 |  | 1139 | 1699 |  |
| Medion income -------------- | \$9 942 | \$5 662 | \$8883 | \$6758 | \$10 195 | 57540 | \$7 145 | \$7 917 | \$11 089 | \$10812 | \$8 704 |
| INCOME IN 1979 BELOW POVERTYLVEE |  |  |  |  |  |  |  |  |  |  |  |
| Owner-occupied housing units ------------ | 256 | 215 | 280 | 399 | 147 | 310 |  | 191 | 97 | 189 | 601 |
| Percent below poverty level -------- | 12.2 | 22.6 | 11.6 |  | 19.9 | 20.1 | 21.9 | 21.1 | 21.9 | 5.4 | 21.3 |
| Complete plumbing for exclusive use.------ | 254 | 195 | 261 | 372 | 147 | 298 | 287 | 167 | 87 | 182 | 576 |
| 1.01 or more persons per room ------ | 12 | 17 | 19 | 9 | 7 | 16 | 4 | 19 | 9 | 5 | 19 |
| Locking complete plumbing for exclusive use_ | 2 | 20 | 19 | 27 | - | 12 | 4 | 24 | 10 | 7 | 25 |
| 1.01 or more persons per room ------- |  |  | - | - | - | - | - | 6 | - | - | - |
| Romer-occupied housing units ------------ | 254 |  |  |  |  |  | 151 34.4 | 82 34.7 | 27 19.4 | 289 | 171 |
| Percent below poverty level --------- Complete plumbing for exclusive use | 27.2 254 | 40.9 88 | 22.9 147 | 36.8 192 | 15.7 34 | 29.3 89 | 34.4 133 | 34.7 67 | 19.4 27 | 17.0 280 | 29.0 163 |
| Complete plumbing for exclusive use <br> 1.01 or more persons per room $\qquad$ | 254 | 88 11 | 147 | 192 9 | 34 4 4 | 89 4 1 | 133 13 13 | 67 15 | 27 | 280 32 | 163 19 |
| Locking complete plumbing for exclusive use. | 2 | 16 | 26 | 11 | 2 | 11 | 18 | 15 | - | 9 | 8 |
| 1.01 or more persons per room -...-.- | - | 6 |  | - | - | - | 4 | 9 | - | - |  |

Table 95. Fuels and Financial Characteristics for Counties: 1980-Con.


Table 95. Fuels and Financial Characteristics for Counties: 1980-Con.

| Counties | [Dota ore estimates bosed on a sample; see Introduction. For meoning of symbols, see Introduction. For definitions of terms, see appendixes A ond 8] |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Morshall | Meade | Mellette | Miner | Minnehaho | Moody | Pennington | Perkins | Potter | Roberts | Sanborn |
| Occupled housing units ---------- | 1967 | 6364 | 685 | 1382 | 40054 | 2385 | 25160 | 1750 | 1318 | 3702 | 1157 |
| HOUSE HEATNG FUEL |  |  |  |  |  |  |  |  |  |  |  |
|  | 472 | 3595 | 328 | 342 <br> 370 | 31285 | 574 | 18 18 1 749 | 827 | 281 | 927 | 9 369 |
|  | 472 346 | 935 1206 | 328 114 108 | 370 211 | 2293 <br> 2953 | 405 343 | 18949 3395 | 827 <br> 394 | 281 216 | 927 797 | 369 <br> 203 |
|  | 1089 | 192 | 105 | 426 | 3069 | 960 | 436 | 419 | 788 | 1821 | 523 |
|  | 4 | 51 | 133 | 33 | 11 | 9 | 40 | 79 | 14 | 24 | $3{ }^{3}$ |
| Wood.----.-.-.-. | 47 | 383 | 133 | 33 | 326 | 99 | 1005 | 31 | 15 | 110 | 50 |
| Other fuel <br> No fuel used $\qquad$ | - | 7 | 3 | - | 109 8 | $\overline{2}$ | 60 | - | 2 | 2 | - |
| WATER HEATNG FUEL |  |  |  |  |  |  |  |  |  |  |  |
|  | 3313 | 3072 649 | $\begin{array}{r}5 \\ 249 \\ \hline\end{array}$ | 254 | 28167 1893 | 377 214 | 16933 1 1 | 65 | 184 | ${ }^{26}$ | 244 |
|  | 331 1477 | 664 2605 | 249 353 | 295 | 1893 9700 | 214 1758 | 1709 6443 | 666 1049 | 1 184 | + 6888 | 244 |
| fuel oil, kerosene, etc---------------------------- | 108 | 12 | 5 | 8 | 155 | 25 | 15 | 17 | 20 | 184 | 41 |
| Other $\qquad$ <br> No fuel used $\qquad$ | 43 | $26^{-}$ | 73 | 19 | 45 94 | 8 | $\begin{array}{r}7 \\ 5 \\ \hline\end{array}$ | 3 15 | $\overline{7}$ | 108 | 15 |
| COOXING FUEL |  |  |  |  |  |  |  |  |  |  |  |
|  | 7 | 2346 | 7 | 158 | 12067 | 170 | 8186 |  | 2 | 26 | 2 |
|  | 500 | 711 | 360 | 327 | 1540 | - 246 | 1783 | $\begin{array}{r}553 \\ \hline 179\end{array}$ | 231 | 1010 | 289 |
|  | 1435 | 3285 | 304 | 879 | 26328 | 1958 | 15041 | 1179 | 1078 | 2605 | 861 |
| No fuel used .-.--------- | 20 | 8 | 3 | 13 | 54 65 | 1 | 77 | 15 | 4 3 | 15 46 | 5 |
| mORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS |  |  |  |  |  |  |  |  |  |  |  |
| Specified awner-occupied housing units $\qquad$ | 757 | 2402 | 189 | 536 | 21178 | 876 | 12042 | 580 | 615 | 1233 | 386 |
|  | 237 | 1612 | 36 | 96 | 14572 | 370 | 8411 | 238 | 207 | 364 | 51 |
| Less than \$100 ---------------------1-2- | 2 | 2 | $\overline{8}$ | 19 | 114 | 9 | 11 | 2 | $\overline{9}$ | ${ }^{6}$ | - |
|  | 13 22 | 63 | 8 | 19 5 | 114 <br> 562 | $\begin{array}{r}7 \\ 56 \\ \hline\end{array}$ | 64 201 | $\begin{array}{r}3 \\ 28 \\ \hline\end{array}$ | 9 | 12 33 | 6 |
|  | 48 | 281 | 5 | 22 | 1521 | 85 | 715 | 56 | 37 | 57 | 4 |
|  | 39 | 187 | 10 | 27 | 1700 | 59 | 976 | 52 | 48 | 86 | 12 |
| \$300 to \$349- | 36 | 258 | 6 | 8 | 2185 | 52 | 1177 | 38 | 42 | 39 | 17 |
| \$350 to \$399 | 26 | 222 | 4 | 8 | 2012 | 29 | 1141 | 21 | 38 | 29 | 1 |
| \$400 to \$449 - | 25 | 250 | 3 | 2 | 1669 | 25 | 1069 | 10 | 9 | 49 | 2 |
| \$450 to \$499 | 7 | 114 | - |  | 1459 | 18 | 989 | 6 | 4 | 22 |  |
|  | 7 | 127 | - | 1 | 1725 | 14 | 970 | 10 | 6 | 28 | - |
|  | 4 | 78 | - | - | 1084 | 12 | 649 | 8 | 2 | 3 | - |
| \$750 or more | -82838 | 30 | 5275 |  | 532 | ${ }^{4} 4$ | 449 $\$ 397$ | $4{ }^{4}$ | 22 |  | 77 |
|  | \$293 | \$353 | \$275 | \$245 | \$380 | \$274 | \$397 | \$279 | \$297 | \$293 | \$277 |
|  | 520 | 790 | 153 | 440 | 6606 | 506 | 3631 | 342 | 408 | 869 | 335 |
| Less thon $\$ 50$. | 11 | 17 | 9 | 77 | 21 | 4 | 49 | $2{ }^{2}$ | 5 | 22 | 6 |
| \$50 to \$74 -- | 23 | 34 | 17 | 77 | 181 | 27 | 106 | 21 | 12 | 62 | 28 |
| \$75 to \$99-- | 64 | 158 | 34 | 139 | 874 | 92 | 314 | ${ }^{65}$ | 30 | 148 | 66 |
| \$100 to \$149- | 243 | 364 | 56 | 182 | 3087 | 256 | 1431 | 128 | 133 | 342 | 163 |
| \$150 to \$199 - | 123 | 189 | 33 | 24 | 1679 | 96 | 1178 | 85 | 145 | 193 | 63 |
| \$200 to \$249 | 39 | 24 | 4 | 6 | 445 319 | 25 | 344 | $\stackrel{25}{16}$ | 56 | 72 | 9 |
|  | 17 $\$ 134$ | \$125 | \$115 | $\$ 99$ | 319 $\$ 136$ | \$127 | 209 $\$ 147$ | 16 $\$ 131$ | 27 $\$ 158$ | + 30 | \$118 |
| GROSS RENT |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Specified renter-accupied housing units | 360 | 2058 | 174 | 167 | 13345 | 398 | 8850 | 300 | 258 | 855 | 132 |
|  | 7 | 2 19 | 6 | 8 | 158 | 8 | 91 | 10 | 8 | 56 | 132 |
|  | 28 | 10 | 4 | 12 | 216 | 12 | 128 | 18 | 4 | 54 | - |
|  | 23 | 70 | 9 | 20 | 544 | 18 | 248 | 27 | 27 | 86 | - |
| \$80 to \$99 | 15 | 46 | 10 | 21 | 311 | 31 | 247 | 9 | 14 | 77 | 6 |
| \$100 to \$119 | 9 | 43 | 18 | 19 | 482 | 26 | 334 | 15 | 10 | 57 | 3 |
| \$120 to \$149 - | 77 | 114 | 20 | 30 | 855 | 49 | 720 | 28 | 19 | 144 | 32 |
| \$150 to \$169 - | 29 | 81 | 10 | 25 | 1056 | 49 | 484 | 18 | 34 | 63 | 40 |
|  | 39 | 163 | 13 | 11 | 1587 | 60 | 897 | 31 | 29 | 71 | 14 |
| \$200 to \$249- | 57 | 219 | 26 | 3 | 3161 | 76 | 1897 | 35 | 47 | 60 | 12 |
| \$250 to \$299 | 8 | 148 | 7 | 2 | 2559 | 26 | 1351 | 10 | 17 | 69 | 2 |
| \$300 to \$349- | 7 | 118 | - | - | 1172 | 5 | 725 | 17 | 2 | 19 | - |
| \$350 to \$399- | - | 42 | - | - | 387 | 3 | 312 | 4 | 2 | - | - |
| \$400 to \$499- | - | 12 | - | - | 404 | - | 315 | 2 | - | - | - |
| \$500 or more |  |  | 5 |  | 112 | 55 |  |  | 45 | $9{ }_{9}$ |  |
|  | 60 $\$ 146$ | 973 $\$ 199$ | \$ 5145 | \$166 | 341 $\$ 219$ | 35 $\$ 165$ | 1016 $\$ 221$ | + 76 | \$45 | 99 $\$ 131$ | 23 $\$ 154$ |
| HOUSEHOLD INCOME IN 1979 |  |  |  |  |  |  |  |  |  |  |  |
| Occupped housing unts ---------- | 1967 | 6364 | 685 | 1382 | 40054 | 2385 | 25160 | 1750 | 1318 | 3702 | 1157 |
| Median income ----------------- | \$10 172 | \$14 828 | \$9888 | \$8 280 | \$16885 | \$12 443 | \$14830 | \$12 212 | \$11 138 | \$10 012 | \$7818 |
| Owner-occupied housing units --.-.-...-...-- | 1464 | 4146 | 477 | 1092 | 26117 | 1738 | 16129 | 1374 | 1004 | 2581 | -928 |
| Medion income -----.....-.-.----- | \$11250 | \$16 464 | \$11341 | \$8704 | \$20 981 | \$13 709 | \$18725 | \$13 822 | \$12 119 | \$11824 | \$8 209 |
| Renter-occupied housing units --.---------- | 503 | 2218 | \$ 208 | 290 | 13937 | 647 | 9031 | + 376 | 314 | 1121 | \$ 229 |
| Medion income-------------- | \$8 525 | \$11993 | \$7083 | \$6 357 | \$10 341 | $\$ 9293$ | \$9 775 | \$8 140 | \$8800 | \$6 426 | \$7 194 |
| INCOME IN 1979 BELOW POVERTY LIVEL |  |  |  |  |  |  |  |  |  |  |  |
| Owner-occupied housing units ----------- | 276 | 380 | 136 | 339 |  | 246 | 1116 | 232 |  |  |  |
| Percent below poverty level -------- | 18.9 | 9.2 | 28.5 | 31.0 | 14.8 | 14.2 | 6.9 1064 | 16.9 | 18.7 | 17.7 | 33.8 3 |
| Complete plumbing for exclusive use.----- | 259 | 373 | 101 | 333 | 1220 | 242 | 1064 | 226 | 184 | 385 | 304 |
| 1.01 or more persons per room----.-- | ${ }^{8}$ | 21 | 17 | 17 | 50 | 3 <br> 4 | 36 52 | 12 6 | 9 | 18 72 | 5 |
| Locking complete plumbing for exclusive use_ 1.01 or more persons per room | 17 2 | 7 | 35 13 | 6 | 41 | 4 | 52 | $\bigcirc$ | 2 | 17 | 10 |
| Renter-occupled houskng unlts -------.---. | 155 | 359 | 96 | 113 |  |  |  | 100 | 65 |  | 84 |
| Percent below poverty level --.-.-..... | 30.8 | 16.2 | 46.2 | 39.0 | 20.0 | 19.9 | 23.6 | 26.6 | 20.7 | 44.2 | 36.7 |
| Complete plumbing for exclusive use.-.-.- | 147 | 333 | 74 | 102 | 2669 | 125 | 2121 | 95 | 61 | 450 | 84 |
| 1.01 or more persons per room ------- | 9 | 19 | 21 | 2 | 105 | 4 | 136 | 3 <br> 5 | - | 72 | 3 |
| Locking complete plumbing for exclusive use_ | 8 | 26 | 22 | 11 | 119 | 4 | 8 | 5 | 4 | 45 | - |
| 1.01 or more persons per room------- |  | - | 11 |  |  | 1 | 7 | - | - | 4 | - |

Table 95. Fuels and Financial Characteristics for Counties: 1980-Con.


Table 96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Househoider of the Specified Race or Spanish Origin Group for Counties: 1980

'Persons of Spanish origin moy be of ony roce.

Table 96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980 - Con.


Table 96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980-Con.

| Counties <br> [400 or More of the Specified Racial or Spanish Origin Group] | Mellerte |  | Minnehoho |  |  | Pernington |  |  |  | Roberts |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Roce |  | Roce |  | Spanish origin' | Roce |  |  | Spanish origin' | Roce |  |
|  | WhiteAmerican <br> Indian, Eskimo, <br> ond Aleut |  | White | Americon Indian, Eskimo, ond Aleut |  | White | Black | American Indion, Eskimo, and Aleut |  | White | American Indion, Eskimo, und Aleut |
| Occupied housing units ---------- | 493 | 192 | 39578 | 193 | 126 | 23675 | 338 | 851 | 362 | 3228 | 466 |
| YEAR STRUCTURE BUILT |  |  |  |  |  |  |  |  |  |  |  |
|  | 7 36 | 24 32 | 1424 5954 | 9 25 | 5 26 | 1012 4168 | 78 | 112 | 17 76 | 47 237 | $\ldots$ |
| 1970 to 1974---------- | 55 | 20 | 5061 | 13 | 10 | 3 378 | 51 | 209 | 76 57 57 | 363 | $\ldots$ |
| 1960 to 1969 -- | 82 | 74 | 6215 | 20 | 8 | 3654 | 37 | 176 | 53 | 289 | $\ldots$ |
| 1950 to 1959--. | 69 | 23 | 6707 | 27 | 13 | 6225 | 113 | 160 | 92 | 296 | $\ldots$ |
| 1940 to 1949 --- | -47 | 1 | 4255 | 21 | 22 | 2169 | 14 | 78 | 4 | 240 | $\ldots$ |
|  | 197 | 18 | 9962 | 78 | 42 | 2569 | 23 | 92 | 23 | 1756 | ... |
| BEDROOMS |  |  |  |  |  |  |  |  |  |  |  |
| None ------------------------------------- | 51 | - $\quad 15$ | 688 5875 | 7 | 27 | 2322 | 61 | 19 | 2 | 19 | $\ldots$ |
|  | 173 | 101 | 5875 13061 | 80 <br> 38 | 47 | - 8435 | 61 133 | 94 402 402 | 61 123 | 425 851 | $\ldots$ |
| 3 | 181 | 35 | 13504 | 58 | 40 | 8776 | 109 | 264 | 128 | 1155 | $\ldots$ |
|  | 60 | 12 | 5 297 | 10 | 9 | 2835 | 24 | 66 | 42 | 572 | $\ldots$ |
| 5 or more ------ | 24 | 9 | 1153 |  | 3 | 603 | 5 | 6 | 6 | 206 | ... |
| UNITS IN STRUCTURE |  |  |  |  |  |  |  |  |  |  |  |
| 1, detached ------------------------------- | 362 | 127 | 26681 | 78 | 62 | 14550 | 78 | 501 | 142 | 2671 | $\ldots$ |
|  | 21 | 1 | 1921 | 14 | 19 | 895 1654 | 94 | 8 | 42 <br> 25 | 26 | $\cdots$ |
|  | 16 | 24 | 1917 | 35 | 14 | 1882 | 7 7 | 38 | 25 21 | 76 58 | $\ldots$ |
| 5 to 9. | 13 | 5 | 2122 | 18 | 13 | 647 | 39 | 13 | 27 | 79 | $\ldots$ |
| 10 to 49. | 13 | 5 | 3930 | 21 | 6 | 1664 | 54 | 82 | 75 | 155 | $\ldots$ |
| 50 or more -------------------------- |  | 9 | + 671 |  | 6 | ${ }^{416}$ | 39 | 115 | 9 | 157 | $\ldots$ |
| Mobile home or troiler, etc .-.------------ | 68 | 9 | 1823 | 27 | 6 | 2967 | 39 | 115 | 21 | 157 | ... |
| UNITS IN STRUCTURE BY GROSS RENT Specffied renter-accupied housing units $\qquad$ | 82 | 92 | 13011 | 168 | 71 | 7795 | 272 | 615 | 240 | 570 | 285 |
| 1, mobile home or troiler, etc --.---.-...--- | 66 | 59 | 3183 | 82 | 16 | 3260 | 145 | 388 | 90 | 282 | 214 |
|  | \$190 | \$135 | \$256 | \$225 | \$282 | \$241 | \$236 | \$197 | \$211 | \$181 | \$138 |
|  | 16 | +33 | 9828 | 86 | 55 | 4535 | 127 | \$27 | 150 | 288 | 71 |
| Median gross rent -------------------- | \$121 | \$106 | \$212 | \$184 | \$185 | \$210 | \$235 | \$185 | \$188 | \$100- | \$100- |
| BATHROOMS |  |  |  |  |  |  |  |  |  |  |  |
| No bathroom or anly 0 holf both -.-.-.-.-- | 25 | 65 | 24542 | $170^{5}$ |  | 15334 | 88 | 27 | 25 | 2200 | $\ldots$ |
|  | 351 49 | 97 1 | 24578 6591 | 170 11 | 82 18 | 15373 2551 | 289 10 | 697 76 | 256 42 | 2150 530 | $\ldots$ |
| 2 or more complete bothrooms ------------- | 68 | 29 | 7767 | 7 | 17 | ${ }_{5}^{2} 517$ | 36 | 76 51 | 62 | 348 | $\ldots$ |
| SOURCE OF WATER |  |  |  |  |  |  |  |  |  |  |  |
| Public system or privote company---------- | 259 140 | 123 42 |  |  |  |  | 333 | 821 24 | 358 |  | $\ldots$ |
| individuol drilled well $\qquad$ Individuol dug well $\qquad$ | 140 48 | 42 | 2856 649 | 3 <br> 3 | 12 6 | 2268 288 | 5 | 24 | 4 | 1103 348 | $\ldots$ |
|  | 46 | 25 | 264 | 2 |  | 287 | - | 6 | - | 84 | $\ldots$ |
| HEATING EQUIPMENT |  |  |  |  |  |  |  |  |  |  |  |
| Steam or hot water system -------------- | 21 | 8 | 5409 | 51 | 8 | 2233 | 47 | 44 | 64 | 239 | $\cdots$ |
| Centrol worm-air fumoce ----------.------ | 191 | 33 | 29719 | 119 | 93 | 15104 | 218 | 633 | 206 | 414 | ... |
|  | 12 | - | 920 | - | 5 | 85 | 7 | 4 | 6 | 138 | ... |
| Other built-in electric units --------------- | 51 | 46 | 1381 | $\overline{5}$ | 9 | 1921 | 40 | 40 | 46 | 431 | $\ldots$ |
| Floor, wall, or pipeless fumoce.----------- | 35 | - | 561 | 5 | 2 | 995 | 5 | 60 | 14 | 194 | .. |
| Room heoters with flue ----------------- | 91 | 22 | 1040 | 15 | - | 1247 | 6 | 50 | 24 | 549 | $\ldots$ |
| Room heoters without flue --.-.-.---.-.--- | 25 | 10 | 141 399 | - | 9 | 1256 | 4 | 4 | 2 | 109 | $\cdots$ |
| Fireplaces, stoves, or portable room heaters .None $\qquad$ | 67 | 73 | 399 8 | 3 | 9 | 1067 | 11 | 16 | - | 154 | $\ldots$ |
| SELECTED CHARACTERISTICS |  |  |  |  |  |  |  |  |  |  |  |
| No telephone ------------------1------ | 20 | 131 | 1365 | 70 | 34 | 1088 | 39 | 263 | 41 | 205 | .. |
| No complete kitchen facilities Locking oir conditioning | r 24 | - $\quad \begin{array}{r}178 \\ \hline\end{array}$ | - 401 | 135 | +3 | 130230 | 263 | 717 | 277 | 139 +279 | $\ldots$ |
| Locking oir conditioning---------------------------- | 296 | 79 | 4452 | 17 | 14 | 4482 | 32 | 74 | 19 | 1570 |  |
| No vehide ovailoble ----------------- | 9 | 60 | 2715 | 64 | 1 | 1120 | 17 | 157 | 25 | 292 | $\ldots$ |
| YEAR HOUSEHOLDER MOVED INTO UNIT |  |  |  |  |  |  |  |  |  |  |  |
| 1979 Owner-occupied housing units -.-- | 384 | 93 | 25975 | 25 | 55 | 15708 | 66 | 227 | 122 | 2439 | $\ldots$ |
| 1979 to March 1980 ................. | 23 | 20 | 3838 | 12 | 21 | 2585 | 28 | 57 | 33 | 178 | $\ldots$ |
|  | 62 | 12 | 8204 | 13 | 16 | 5423 | 34 | 62 | 53 | 470 | ... |
| 1970 to 1974 ----------------------------- | 84 | 18 | 4068 | - | 3 | 2692 | - | 36 | 25 | 437 | $\ldots$ |
| 1960 to 1969 ----- | 55 | 37 | 4860 | - | 4 | 2491 | 4 | 25 39 | 11 | 498 | $\ldots$ |
|  | 72 | 3 | 2927 | - | 11 | 1758 759 | - | $\begin{array}{r}39 \\ 8 \\ \hline\end{array}$ | - | 297 559 | $\ldots$ |
| 1949 or eorlier ----------------------- | 88 | 3 | 2078 | - | - | 759 | - | 8 | - | 559 | $\ldots$ |
| Renter-occupied housing units ---- 1979 to Morch 1980 | 109 48 | 99 <br> 58 | 13603 6894 | 168 121 | 71 48 | 7967 5058 | 272 216 | 624 292 | 240 137 | 789 20.1 | $\ldots$ |
| 1975 to 1978 --------------------------------- | 32 | 23 | 6804 4029 | 33 | 23 | 2171 | 52 | 213 | 92 | 308 |  |
|  | 10 | 3 | 1501 | 14 | 2 | 420 | 4 | 85 | 11 | 136 | $\ldots$ |
| 1960 to 1969 | 8 | 13 | 771 | - | - | 240 | - | 19 | - | 60 | $\ldots$ |
|  | 11 | 2 | 408 | - | - | 78 | - | 15 | - | 84 | ... |
| CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER |  |  |  |  |  |  |  |  |  |  |  |
| Occupled housing units ---------- | 135 | 46 | 7575 | - | 19 | 3921 | - | 96 | 25 | 1248 |  |
| Owner-occupied housing units ------------ | 119 | 39 | 4933 | - | 13 | 2936 | - | 51 | 10 | 935 | $\ldots$ |
| Lacking complete plumbing for exclusive use -- | 8 | 23 | 136 | - | 3 | 85 | - | $\overline{5}$ | - | 85 | ... |
| No complete kitchen facilities .------------ | 11 | 19 | 108 | - | 3 | 72 | - | 5 | - | 64 | $\cdots$ |
| No vehicle ovoilable -------------------- | 8 | 18 | 1674 | - | 15 | 671 | - | 26 | 6 | 243 | ... |
|  | 8 | 33 | 129 | - | 15 | 109 | - | 33 | 6 | 94 |  |
| Lacking centrol heating system -.---------- | 55 | 35 | 450 | - | $\overline{-}$ | + 492 | - | 19 | - | 348 543 | $\cdots$ |
|  | 53 | 43 | 1819 | - | 2 | 1853 | - | 82 | 25 | 543 | $\ldots$ |

Table 96. Plumbing, Equipment, and Structural Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980-Con.


Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980


Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980-Con.


Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980 - Con.

| Counties [400 or More of the Specified Racial or Spanish Origin Group] | Melletre |  | Minnehoho |  |  | Pennington |  |  |  | Robents |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Roce |  | Roce |  | 5ponish origin' | Roce |  |  | Sponish origin' | Roce |  |
|  | White | Americon Indion, Eskimo, ond Aleut | White | Americon Indion, Eskimo, ond Aleut |  | White | Block | Americon indion, Eskimo, ond Aleut |  | White | American Indion, Eskimo, ond Aleut |
| Occuplod housing units .-.------- | 493 | 192 | 39578 | 193 | 126 | 23675 | 338 | 851 | 362 | 3228 | 466 |
| HOUSE HEATING FUEL |  |  |  |  |  |  |  |  |  |  |  |
| Bottled, tonk, or LP gos.. | 262 | 66 | 2270 | 16 | 2 | 1902 | 18 | 12 | 10 | 802 | $\ldots$ |
| Electriciy --.-.......- | 68 | 46 | 2915 | - | 14 | 3242 | 50 | 63 | 62 | 626 | ... |
| Fuel oil, kerosene, etc- | 95 | 10 | 3052 | 5 | 13 | 421 | 12 | 3 | - | 1691 | $\ldots$ |
|  | 65 | -8 | 11 | $\overline{3}$ | - | 40 | 11 | 10 | - | 20 | $\ldots$ |
|  | 65 3 | $\stackrel{68}{-}$ | 322 109 | 3 | 1 | 984 42 | 11 | 10 18 | 11 | 79 | . |
|  | - | - | 8 | - | - |  | - | - |  | - | $\ldots$ |
| WATER HEATING FUEL |  |  |  |  |  |  |  |  |  |  |  |
| Utility gos ------------------.......-- | - | 5 | 27781 | 163 | 84 | 15792 | 224 | 706 | 256 | 6 | $\ldots$ |
|  | 188 | 61 | 1889 | 2 | 4 | 1651 | 15 | 26 | 8 | 562 | $\ldots$ |
| Electricity ------- | 284 | 69 | 9619 | 23 | 32 | 6157 | 99 | 119 | 98 | 2393 | $\ldots$ |
| Fuel oil, kerosene, etc --.--------------- | 5 | - | 155 45 | - | $\overline{6}$ | 15 | - | - | - | 173 3 | $\ldots$ |
| Other <br> No fuel used $\qquad$ $\qquad$ | 16 | 57 | 45 89 | $\overline{5}$ | 6 | 7 53 | - | - | - | 91 | $\ldots$ |
| COOKING FUEL |  |  |  |  |  |  |  |  |  |  |  |
|  | 3 | 114 | 11814 1 1 515 | 123 19 | 83 | 7293 | 204 | 516 | 212 | ${ }^{5}$ |  |
|  | 246 243 | 114 61 | 11515 26134 | 19 49 | $\begin{array}{r}6 \\ \hline\end{array}$ | 1723 14525 | 115 | 28 295 | 1428 | 806 2363 | $\ldots$ |
| Other ------- | - | 11 |  | $\overline{-}$ | - | 64 | 4 | 5 |  | 15 | $\cdots$ |
| No fuel used -------------------------1 | $1 \quad 2$ |  |  | 2 | - | 70 | - | 7 |  | 39 |  |
| mortgage status and selected MONTHLY OWNER COSTS Spectiod owner-cccupled housing units $\qquad$ | 133 | 56 | 21064 | 15 | 36 | 11721 | 51 | 170 | 100 | 1171 | $\ldots$ |
|  | 27 | 9 | 14490 | 10 | 30 | 8174 | 51 | 121 | 73 | 341 | $\ldots$ |
|  | 2 | $\overline{6}$ | 114 | - | - | 4 59 |  | 7 5 | - | 11 | $\cdots$ |
|  | 2 | 6 | 114 560 | - | - | 59 192 | - | 5 9 | - | 11 21 | $\ldots$ |
|  | 5 | - | 1504 | - | - | 697 | - | 6 | 12 | 57 | $\ldots$ |
| \$250 to \$299 | 10 | $\overline{-}$ | 1700 | - | 2 | 946 | - | 25 | - | 86 | ... |
| \$300 to \$349 - | 3 | 3 | 2161 | 5 | 15 | 1155 | 6 | 10 | 6 | 33 | ... |
| \$350 to \$399 | 4 | - | 2012 | $\overline{5}$ | 6 | 1100 | - | 23 | 18 | 29 | ... |
| \$400 to \$449 | 3 | - | 1652 | 5 | - | 1029 | $\overline{-}$ | 21 | 21 | 45 | $\cdots$ |
| \$450 to \$449 | - | - | 1445 | - | - | 967 | 22 | $\overline{9}$ | 16 | 22 | $\cdots$ |
| \$500 to \$599- | - | - | 1725 1084 | - | 2 | 949 627 | 7 16 | 9 | 16 | 28 3 | $\cdots$ |
|  | - | - | 1084 524 | - | 2 | 627 449 | 16 | 6 | - | 3 | $\ldots$ |
|  | \$282 | \$119 | \$380 | \$375 | \$343 | \$397 | \$494 | \$342 | $\$ 401$ | \$294 | .... |
| Not mortgoged | 106 | 47 | 6574 | 5 | 6 | 3547 | - | 49 | 27 | 830 | $\ldots$ |
| Less thon \$50 . | - | 9 | 181 | - | - | 49 98 | - | - | - | 20 | $\ldots$ |
| \$50 to \$74 --- | 25 | 12 | 181 874 | - | - | 98 314 | - | 8 | - | 61 140 | $\ldots$ |
| \$ 100 to \$149 | 51 | 5 | 3074 | - | - | 1381 | - | 35 | 20 | 336 | $\ldots$ |
| \$150 to \$199- | 25 | 8 | 1662 | 5 | 6 | 1158 | - | - | 7 | 173 | $\ldots$ |
| \$200 to \$249 | - | 4 | 445 | - | - | 338 | - | 6 | - | 72 | $\ldots$ |
| \$250 or more ----------------------- | \$121 |  | \$177 | \$163 |  | 209 | - |  | 5122 | -28 |  |
| Medion ------------------------------ | \$121 | \$82 | \$135 | \$163 | \$163 | \$148 | - | \$131 | \$122 | \$122 | $\cdots$ |
| GROSS RENT |  |  |  |  |  |  |  |  |  |  |  |
| Specified renter-accupled housing units $\qquad$ | 82 | 92 | 13011 | 168 | 71 | 7795 | 272 | 615 | 240 | 570 | 285 |
| Less thon $\$ 50$---------------1.-.-. -- | - | 6 | 149 | 9 | - | 80 | - | 11 | - | 52 | 4 |
| \$50 to \$59 -- | 2 | 2 | ${ }_{5} 213$ | ${ }^{3}$ | - | 122 | - | $\begin{array}{r}6 \\ \hline\end{array}$ | 1 | 41 | 13 |
| \$60 to \$79 -- | 1 | 9 | 523 | 11 | - | 231 | - | 15 | 14 | 65 | 21 |
| \$80 to \$99 - | 1 | 9 | 303 | 8 | - | 213 | - | 29 | 9 | 48 | 29 |
| \$100 to \$119 | 2 | 16 | 482 | - | 2 | 244 | 5 | 85 | 9 | 32 | 25 |
| \$120 to \$149- | 13 | 7 | 835 | - | 6 | 619 | 8 | 66 | 20 | 42 | 102 |
| \$150 to \$169 | 4 | 6 | 1019 | 22 | 6 | 456 | - | 12 | 31 | 44 | 19 |
| \$170 to \$199 - | 8 | 5 | 1537 | 28 | 22 | 750 | 18 | 103 | 17 | 57 | 14 |
| \$200 to \$249 | 12 | 14 | 3085 | 32 | 13 | 1646 | 79 | 125 | 41 | 44 | 16 |
| \$250 to \$299 | 6 | 1 | 2522 | 20 | 11 | 1225 | 46 | 56 | 29 | 35 | 34 |
| \$300 to \$349- | - | - | 1131 | 13 | 7 | 639 | 14 | 72 | 14 | 19 | - |
| \$350 to \$399- | - | - | 374 | 17 | 4 | 289 | - | 23 | 5 | - |  |
| \$400 to \$499 -- | - | - | 387 | 17 | - | 305 | - | 5 | 5 | - | - |
| \$500 or more .-.- |  |  | 112 |  | - | 73 | 97 | 7 | 50 | 91 |  |
| No cosh rent $\qquad$ Metion | 34 $\$ 173$ | 17 $\$ 17$ | 339 $\$ 219$ | \$202 | \$200 | 903 $\mathbf{\$ 2 2 4}$ | 97 $\$ 224$ | \$192- | 50 $\$ 191$ | \$121 | 8 $\$ 138$ |
| HOUSEHOLD INCOME IN 1979 |  |  |  |  |  |  |  |  |  |  |  |
| Ocoupled housing units -...------ |  |  | 39578 | 193 | 126 | 23675 | 338 | 851 | 362 | 3228 | 466 |
| Median income ------------------- | \$11 537 | \$5 812 | \$16971 | \$10 062 | \$11771 | \$15 152 | \$11433 | \$9 421 | \$12 112 | \$10 490 | ... |
| Owner-occupied housing units --- | \$12 384 | \$6 93 | 25975 | \$20 25 | 5125 | \$15708 | \$18 571 | \$15 227 | + 122 | 21439 | ... |
| Menedion income -------------- | \$12444 | \$6 118 | \$21 001 | \$20 625 |  |  |  | \$15903 | \$25 833 | \$11760 | .... |
| Renter-occupied housing units $\qquad$ Medion income. | 109 $\$ 8984$ | \$ <br> 59 <br> $\$ 536$ | 13603 $\$ 10370$ | $\begin{array}{r} 168 \\ \$ 8214 \end{array}$ | \$12 <br> $\$ 11$ <br> 641 | 7967 $\$ 9860$ | \$10 731 | 624 $\$ 8452$ | 5240 $\$ 9432$ | 789 $\$ 6427$ | $\ldots$ |
| INCOME IN 1979 BELOW POVERTY LPVE |  |  |  |  |  |  |  |  |  |  |  |
| Owner-ccupiod housing units --.--...----- |  |  |  |  |  |  | - |  | 1.6 |  | $\ldots$ |
| Percent below poveriy level Complete plumbing for exdusive use | 20.8 76 | 60.2 25 | 4.8 1402 | 28.0 7 | 5.5 | 16.7 | - | 20.3 46 | 1.6 2 | 17.6 363 | $\ldots$ |
| 1.01 or more persons per roam | 6 | 11 | - 39 | - | - | 26 | - | 10 | - | 13 |  |
| Locking complete plumbing for exclusive use. | 4 | 31 | 38 | - | 3 | 49 | - | - | - | 67 |  |
| 1.01 or more persons per room ------- | 2 | 11 | - | - | 3 | - | - | - | - | 17 |  |
| Renter-ocupied housing units ---- | 24 | 72 | 2659 | 101 | 8 |  | 38 14.0 | 307 49.2 | 56 23.3 |  | $\ldots$ |
| Percent below poverty level -------- | 22.0 | 72.7 | $\begin{array}{r}19.5 \\ \hline 543\end{array}$ | 60.1 | 11.3 | 1 21.6 | 14.0 38 | 49.2 300 | 23.3 56 | 40.1 |  |
| Complete plumbing for exclusive use <br> 1.01 or more persons per room $\qquad$ | 21 | 53 21 | 2543 81 | 98 24 | 8 | 1724 46 | 38 10 | 300 80 8 | 56 | 280 15 | $\ldots$ |
| Locking complete plumbing for exclusive use. | 3 | 19 | 116 | 3 | - | - | - | 7 | - | 36 | ... |
| 1.01 or more persons per room .-.-.-- |  | 9 |  | - | - | - | - | 7 | - | 2 | ... |

Table 97. Fuels and Financial Characteristics of Housing Units With a Householder of the Specified Race or Spanish Origin Group for Counties: 1980-Con.


Table 98. Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980


Toble 98. Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980-Con.

| The State Counties | [Data ore estimates bosed on a sample; see introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 日] |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Clork | Cloy | Codington | Corson | Custer | Dovison | Day | Devel | Dewey | Douglos | Edmunds |
| Totel housing units $\qquad$ <br> Vacant seosonol ond migratory $\qquad$ <br> Yeor-round housing units $\qquad$ | $\begin{array}{ll} 2176 \\ 211 \\ 2165 \end{array}$ | $\begin{array}{r} 1501 \\ 86 \\ 1415 \end{array}$ | $\begin{array}{r} 1845 \\ 1823 \\ 1822 \end{array}$ | $\begin{array}{r} 1683 \\ 21 \\ 1662 \end{array}$ | $\begin{aligned} & 2785 \\ & 278 \\ & 2507 \end{aligned}$ | $\begin{array}{r} 1382 \\ 137 \\ 1379 \end{array}$ | 4033 690 3343 | 2330 209 2121 | 1871 187 1814 | $\begin{array}{r} 1595 \\ 1594 \end{array}$ | 2111 207 2024 |
| YEAR-ROUND HOUSING UNITS |  |  |  |  |  |  |  |  |  |  |  |
| Persons |  |  |  |  |  |  |  |  |  |  |  |
|  | 4894 4835 | $\begin{array}{r}3553 \\ 3482 \\ \\ \hline\end{array}$ | 5236 5236 | 5196 5094 | 6000 5698 | 3904 <br> 3904 | 8133 7995 | 5289 | 5366 5336 | 4181 | 5159 |
| Persons in occupied housing unit - | 2.61 | 2.76 | 3.22 | 3.52 | 2.71 | 3.11 | 2.68 | 52.78 | $\begin{array}{r}5366 \\ 3.49 \\ \hline\end{array}$ | 42.87 | 2.83 |
| Owner-occupied housing units | 3860 | 2655 | 4459 | 3254 | 4471 | 3201 | 6277 | 4323 | 3015 | 3317 | 4209 |
|  | 975 | 827 | 777 | 1840 | 1227 | 703 | 1718 | 882 | 2321 | 768 | 814 |
| Tenure by Roce and Spanish Origin of Householder |  |  |  |  |  |  |  |  |  |  |  |
|  | 1454 1454 | 918 | 1354 1353 | 924 713 | 1523 1492 | 1034 <br> 1030 | 2256 2227 | 1543 1543 | 864 591 | 1142 1142 | 1433 |
|  | - | - | - | - | 12 | $\ldots$ | - | - | $\ldots$ |  | - |
| Rentor-occuplod housing units .-- | 402 | 344 | 270 | 525 | 581 | 220 | 724 | 329 | 667 | 283 | 339 |
|  | 402 | - | 267 | 213 |  | 215 | 661 | 329 | 230 | 28 | $\cdots$ |
| 5panish origin' -- | - | - | - | - | - | $\ldots$ | - | - | $\ldots$ | $\ldots$ | - |
| Vacancy Stotus |  |  |  |  |  |  |  |  |  |  |  |
| for sole only -.........--..--- | 27 | 22 | 26 | 9 | 37 | 18 | 48 | 34 | 6 | 27 | 32 |
| Vocont less thon 6 months | 8 | 9 | 12 | 3 | 27 | 5 | 12 | 10 | 4 | 9 | 13 |
|  | \$10000- | \$21 600 | \$10000- | \$10000- | \$20 400 | \$20800 | \$20 000 | \$10000- | \$10000- | \$10000- | \$10000- |
|  | 33 <br> 12 | $\begin{array}{r}22 \\ 5 \\ \hline\end{array}$ | 24 4 4 | 41 16 | 94 <br> 26 <br> 15 | 21 6 | 86 31 | 49 8 8 | 77 39 | $\begin{array}{r}46 \\ 9 \\ \hline\end{array}$ | 20 4 4 |
|  | \$95 | \$95 | \$79 | 16 $\$ 100$ | 26 $\$ 124$ | \$110 | $\begin{array}{r}31 \\ \$ 80 \\ \hline\end{array}$ | 8 $\$ 108$ | $\begin{array}{r}37 \\ \$ 77 \\ \hline\end{array}$ | \$106 | \$1110 |
| Other voconts ------------ | 249 | 109 | 148 | 163 | 272 | 86 | 229 | 166 | 200 | 96 | 200 |
| Plumbing Fucilitios |  |  |  |  |  |  |  |  |  |  |  |
|  | 2165 2008 | 1415 1332 | 1822 <br> 1685 | 1662 1499 | 2507 2325 | 1379 1326 | 3343 <br> 3136 <br>  | 21121 1 895 | 1814 1 1 | 1594 1530 | 2024 1963 |
| Lacking complete plumbing for exclusive use --.----- | 157 | 83 | 137 | 163 | 182 | 53 | 207 | 226 | 207 | 64 | 61 |
| Complete plumbing but used by onother household -- | 8 44 4 | $2{ }^{3}$ |  | 13 48 18 | $8{ }^{3}$ |  | $\stackrel{23}{72}$ | 9 |  | 35 | $3{ }^{2}$ |
| Some but not oll plumbing focilities <br> No plumbing facilities $\qquad$ $\qquad$ | 105 | 26 <br> 54 | 107 | $\begin{array}{r}188 \\ 102 \\ \hline\end{array}$ | 86 93 | 17 36 | 112 | 99 125 | 176 | 35 29 | 31 28 |
|  | 1856 | 1262 | 1624 | 1449 | 2104 | 1254 | 2980 | 1872 | 1531 | 1425 |  |
| Complete plumbing for exclusive use --------------- | 1816 | 1226 | 1568 | 1334 | 2021 | 1220 | 2867 | 1778 | 1428 | 1393 | 1752 |
| Locking complete plumbing for exclusive use --..-.--- | 40 | 36 | 56 | 115 | 83 | 34 | 113 | 94 | 103 | 32 | 20 |
| Complete plumbing but used by onother household -Some but not oll plumbing facilities | ${ }_{13}^{4}$ | 3 9 | 10 | 11 3 | 3 42 4 | 11 | 17 <br> 32 | $3{ }_{3}^{2}$ | - | 18 | $\overline{9}$ |
|  | 23 | 24 | 46 | 71 | 38 | 23 | 64 | 61 | 103 | 14 | 11 |
| VALUE |  |  |  |  |  |  |  |  |  |  |  |
| Spectified owner-occupiod housing units ----- | 699 | 302 | 526 | 325 | 765 | 409 | 1250 | 757 | 350 | 585 | 798 |
| Less thon \$10,000 ------------------------------ | 244 | 53 | 80 | 109 | 72 | 57 | 305 | 210 | 107 | 149 | 230 |
|  | 182 | 69 | 118 | 88 | 105 | 94 | 309 | $\stackrel{217}{156}$ | 132 | 177 | 197 |
| \$20,000 to \$29.999 - | 130 | 69 59 | 84 | 46 | 139 | 66 | 261 | 156 | 39 | 120 | 138 |
| \$30,000 to \$49,999 - | 112 | 59 | 106 | 61 | 252 | 116 | 282 | 137 | 40 | 105 | 151 |
| \$50,000 to \$99,999- | 31 | 50 | 129 | 21 | 189 | 74 | 91 | 37 | 32 | 34 | 76 |
| \$100,000 to \$149,999 | - | 2 | 9 | - | 8 | 2 | 2 | - | - | - | 6 |
| \$150,000 to \$199,999 | - | - | - | - | - | - | - | - | - | - | - |
|  | \$15 100 | \$25 700 | \$26 800 | \$15 300 | \$34 600 | \$26 600 | \$20 300 | \$16 500 | \$15 500 | \$17400 | \$17500 |
| CONTRACT RENT <br> Specifiod renter-occupied housing unlts $\qquad$ <br> Medion $\qquad$ | 258 | 99 | 127 |  |  | 99 | 561 |  |  |  |  |
|  | \$84 | \$105 | \$106 | \$98 | \$141 | \$109 | \$109 | \$105 | \$78 | \$106 | \$88 |
| Rooms |  |  |  |  |  |  |  |  |  |  |  |
| Year-round housing units --------------- | 2165 | 1415 | 1822 | 1662 | 2507 | 1379 | 3343 | 2121 | 1814 | 1594 | 2024 |
|  | ${ }^{6}$ | 5 | 12 | 22 | $\begin{array}{r}38 \\ 115 \\ \hline\end{array}$ | 3 4 | 30 <br> 56 | $2{ }^{2}$ | 16 123 | 10 | 10 73 |
| 3 rooms ---------- | 152 | 37 | 53 | 173 | 246 | 34 | 289 | 151 | 243 | 106 | 113 |
| 4 rooms .- | 365 | 170 | 220 | 435 | 721 | 154 | 578 | 364 | 454 | 256 | 339 |
| 5 rooms .... | 469 | 264 | 410 | 387 | 627 | 331 | 739 | 416 | 575 | 409 | 499 |
| 6 rooms .- | 426 | 273 | 476 | 255 | 387 | 288 | 598 | 500 | 230 | 331 | 409 |
| 7 rooms ------------------------------------------- | 375 | 302 | 260 | 146 | 194 | 297 | 557 | 318 | 81 | 240 | 310 |
| 8 or more rooms | 350 | 358 | 391 | 171 | 179 | 268 | 496 | 345 | 92 | 242 | 271 |
| Medion, yeor-round housing units | 5.7 | 6.3 | 6.0 | 4.8 | 4.7 | 6.1 | 5.5 | 5.7 | 4.6 | 5.5 | 5.5 5 |
| Median, occupied housing units ------------------- | 5.8 | 6.4 | 6.0 | 5.0 | 4.8 | 6.1 | 5.5 5.9 | 5.8 5.9 | 4.7 | 5.6 | 5.5 5 |
|  | 6.0 4.8 | 6.4 | 6.0 5.9 | 5.2 4.5 | 5.1 4.0 | 6.2 5.7 | 5.9 4.5 | 5.9 4.7 | 4.9 | 5.8 5.0 | 5.7 4.5 |
| Persons in Unit |  |  |  |  |  |  |  |  |  |  |  |
| Porsons Occupted housing unlts ------------.---- | 1856 | 1262 | 1624 | 1449 | 2104 | 1254 | 2980 | 1872 | 1531 | 1425 | 1772 |
| 1 person.- | 448 | 230 | 221 | 255 | 456 | 174 | 763 | 410 | 310 | 305 |  |
|  | 671 | 467 | 456 | 346 | 681 394 | 395 | 993 | 642 | 347 | 490 | 637 |
| 3 persons ..... | 282 | 200 | 289 | 212 | 394 | 212 | 434 | 267 | 230 | 188 | 265 |
| 4 persons -.-- | 240 | 208 | 300 | 228 | 330 | 239 | 364 | 260 | 199 | 196 | 210 |
| 5 persons --- | 120 | 104 | 209 | 201 | 151 | 132 | 222 | 162 | 157 | 126 | 121 |
| 6 persons .-.---- | 54 | 40 | 91 | 99 | 46 | 57 | 121 | 85 | 116 | 77 | 91 |
| 7 8 8 persons more --.-.-- | 27 14 | 7 | 30 28 | 41 67 | $\begin{array}{r}33 \\ 13 \\ \hline\end{array}$ | 28 17 | $\begin{array}{r}54 \\ 29 \\ \hline 29\end{array}$ | 30 16 | 78 | 25 18 | 26 |
| Medion, occupied housing units. | 2.22 | 2.36 | 2.97 | 3.08 | 2.38 | 2.77 | 2.23 | 2.32 | 2.97 | 2.33 | 2.29 |
| Medion, owner-occupied housing units | 2.27 | 2.36 | 3.01 | 2.97 | 2.48 | 2.83 | 2.33 | 2.37 | 3.05 | 2.37 | 2.35 |
| Medion, renter-occupied housing units .--.---.--------- | 1.84 | 2.35 | 2.79 | 3.34 | 1.96 | 2.46 | 1.79 | 2.02 | 2.86 | 2.14 | 1.93 |
| Persons Per Room |  |  |  |  |  |  |  |  |  |  |  |
| Occuplod housing units .---------------- | 1856 | 1262 | 1624 | 1449 | ${ }_{2}^{2104}$ | 1254 | 2980 | 1872 | 1531 |  |  |
| 1.00 or less 1.01101 .50 | 1806 | 1244 | 1581 | 1241 | 1991 | 1211 | 2900 | 1824 | 1172 | 1397 |  |
| 1.01 10 1.50 ...........- | 36 | 16 | 41 | 119 | 99 | 40 | 67 | 44 | 237 | 24 | 78 |
| 1.51 or more --.-...---- | 14 | 2 | 2 | 89 | 14 | 3 | 13 | 4 | 122 | 4 |  |
| Complote plumbing for exdusive use ------ | 1816 | 1226 | 1568 | 1334 | 2021 | 1220 | 2867 | 1778 | 1428 | 1393 | 1752 |
| 1.00 or less | 1766 | 1208 | 1531 | 1176 | 1927 | 1180 | 2787 | 1734 | 1128 | 1365 | 1654 |
| 1.01 to 1.50 | 36 | 16 | 37 | 107 | 80 | 40 | 67 | 42 | 231 | 24 | 78 |
| 1.51 or more -------------------------------- | 14 |  |  | 51 | 14 |  | 13 | 2 | 69 | 4 | 20 |

Table 98. Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980-Con.

'Persons of Spanish arigin may be of ony roce.

Table 98. Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980-Con.

| The State Counties | Hyde | Jockson | Jerould | Jones | Kingsbury | Lake | lowrence | Lincoln | Lymon | Mclook | Mcherson |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total housing units <br> Year-round housing units - | 863 4 859 | $\begin{aligned} & 1296 \\ & 180 \\ & 1216 \end{aligned}$ | $\begin{aligned} & 1210 \\ & 1206 \end{aligned}$ | 725 7 718 | $\begin{aligned} & 3042 \\ & 13 \\ & 3029 \end{aligned}$ | $\begin{array}{r} 2533 \\ 776 \\ 1757 \end{array}$ | $\begin{aligned} & 3852 \\ & 428 \\ & 3 \quad 424 \end{aligned}$ | $\begin{aligned} & 4085 \\ & 10 \\ & 4075 \end{aligned}$ | $\begin{array}{r} 1579 \\ 150 \\ 1539 \end{array}$ | $\begin{array}{r} 2585 \\ 33 \\ 2552 \end{array}$ | $\begin{aligned} & 1699 \\ & 1690 \end{aligned}$ |
| YEAR-ROUND HOUSING UNITS |  |  |  |  |  |  |  |  |  |  |  |
| Persons |  |  |  |  |  |  |  |  |  |  |  |
| Total persens $\qquad$ <br> Persons in occupied housing units | 2069 2021 | 34 <br> 3409 | 2989 2889 | 1463 1463 | 6679 6496 | 4514 4459 | 8758 <br> 8853 <br> 85 | 10897 10702 | 3 3 3 845 | 6 6 6 267 | 4027 <br> 3965 |
| Persons in occupied housing units Per occupied housing unit $\qquad$ | 2.20 | 3.46 | 2.68 | 2.64 | 6 2.57 | 42.85 | 2.77 | 2.93 | 38.07 | 2.77 | 3.95 |
|  | 1663 | ${ }_{2} 137$ | 2253 | 1223 | 5343 | 3604 | 6716 | 9000 | 2859 | 5193 | 3453 |
| Renter-occupied housing units .-.--...---......--- | 358 | 1272 | 636 | 240 | 1153 | 855 | 1737 | 1702 | 986 | 1074 | 512 |
| Tenure by Race and Spanish Origin of Householder |  |  | 831 | 435 | 1958 |  |  | 2975 | 917 | 1740 |  |
|  | 578 | 555 | 831 | 435 |  | 1230 | 2313 | 2975 | 845 |  | 1261 1261 |
|  | $\ldots$ | ... |  | - | - |  | - | - |  | - |  |
|  | - | $\ldots$ | - | - | - | $\ldots$ | 30 | - | $\ldots$ | $\ldots$ | - |
| White Renter-octupled housing units ------------ | 150 | 319 149 | 248 | 119 119 | 568 | 332 330 | 728 | 675 | 334 | 522 | 260 |
| White $\qquad$ | 142 | 149 | 248 | 119 | ... | 330 | 716 | $\cdots$ | 214 | - | 260 |
| Spanish origin' -.---...-.----- | - | ... | - | - | - | $\ldots$ | 12 | - |  |  |  |
| Vacancy Status Vocont housing units | 125 | 232 | 127 | 164 | 503 | 193 | 377 | 425 | 288 | 290 | 169 |
| for sole only ------.---.---- | 9 | 8 | 20 | 16 | 31 | 33 | 53 | 53 | 27 | 25 | 28 |
| Vocont less thon 6 months | - | 6 | 4 | 7 | 4 | 21 | 27 | 19 | 11 | 6 |  |
| Medion price osked ------ |  |  | \$11 300 | \$10000 | \$10000- | \$13800 | \$33 300 | \$41400 | \$23 800 | \$22 500 | \$17800 |
| For rent -------- | 15 | 25 | 18 | 20 | 99 | 35 | 105 | 62 | 52 | 74 | 30 |
| Vocont less thon 2 month . |  | 12 | 3 | 3 | 17 | 3 | 54 | 10 | 16 | 26 | 2 |
| Medion rent osked ...--- | \$175 | \$128 | \$83 | \$87 | \$101 | \$108 | \$131 | \$129 | \$113 | \$79 | \$106 |
|  | 101 | 199 | 89 | 128 | 373 | 125 | 219 | 310 | 209 | 191 | 111 |
| Plumbing Facillies | 859 |  |  | 718 |  |  |  |  |  |  |  |
| Complete plumbing for exdusive use ------------------- | 810 | - 042 | 1121 | 631 | 3029 2774 | 1652 | 3446 | 4975 3910 | 1438 | 2551 2401 | 1641 |
| Locking complete plumbing for exclusive use --------- | 49 | 174 | 85 | 87 | 255 | 105 | 78 | 165 | 101 | 151 | 49 |
| Complete plumbing but used by onother household -- | 1 | 2 |  | 3 | 23 | 13 | 2 | 7 | 2 | - | 4 |
| Some but not oll plumbing focilities .-.----.-.-.-- | 4 | 31 | 24 | 24 | 85 | 44 | 50 | 65 93 | 39 60 | 59 | 22 |
| No plumbing focilities ------------------------- | 44 | 141 | 67 | 60 | 147 | 48 | 26 | 93 | 60 | 92 |  |
|  | 734 719 | 984 894 | 1079 1030 |  | 2526 2476 | 1564 1503 | 3047 3005 | 3650 3603 |  |  |  |
| Complete plumbing for exclusive use --..-.-.......--- | 719 15 | 894 90 | 1030 49 | 527 27 | $\begin{array}{r}2476 \\ \hline 50\end{array}$ | 1503 61 | 3005 | 3603 47 | 1206 | 2 197 | 1509 12 |
| Complete plumbing but used by onother household --- | 15 | - | - | 3 | 19 | 13 | 2 | 7 | 2 | 6 | 2 |
| Some but not oil plumbing focilries .------------- | , | 14 | 15 | 10 | 14 | 26 | 40 | 18 | 14 | 39 | 8 |
| No plumbing focilifies .---------------- | 14 | 76 | 34 | 14 | 17 | 22 | - | 22 | 29 | 26 | 2 |
| value |  |  |  |  |  |  |  |  |  |  |  |
| Specified owner-occupled housing units ----- | 301 | 249 | 480 | 215 | 1094 | 433 | 1355 | 1594 | 445 | 930 | 730 |
| Less thon $\$ 10,000$-.-.-.-.......................... | 35 | 62 | 137 | 52 | 337 | 81 | 77 | 94 | 92 | 181 | 161 |
| \$10,000 to \$19.999 - | 84 | 66 | 152 | 56 | 325 | 94 | 158 | 194 | 102 | 269 | 191 |
| \$20,000 to \$29,999 | 87 | 22 | 97 | 46 | 175 | 84 | 190 | 240 | 84 | 204 | 163 |
| \$30,000 to \$49,999 | 77 | 83 | 80 | 45 | 200 | 87 | 403 | 563 | 121 | 210 | 156 |
| \$50,000 to \$99,999 | 17 | 13 | 14 | 16 | 49 | 83 | 484 | 451 | 46 | 61 | 58 |
| \$100.000 to \$149.999 | 1 | 3 | - | - | 8 | 4 | 43 | 29 | - | 4 | 1 |
| \$150,000 to \$199,999 | - | - | - | - | - | - | - | 14 | - | 1 |  |
| Medion --.--------- | \$23 800 | \$19 300 | \$15 600 | \$19900 | \$16 300 | \$24 900 | \$42500 | \$40 400 | \$22 400 | \$20 800 | \$20 700 |
| CONTRACT RENT |  |  |  |  |  |  |  |  |  |  |  |
|  | 99 $\$ 92$ | \$271 | 162 $\$ 78$ | \$85 | 416 $\$ 101$ | 127 $\$ 102$ | \$649 | 385 $\$ 127$ | \$107 | \$100 | 198 883 |
| Rooms |  |  |  |  |  |  |  |  |  |  |  |
| 1 room Yecor-round housing unlts .-.-.---.---.---- | 859 | 1216 22 | 1206 | 718 | 3029 | $\begin{array}{r}1757 \\ 15 \\ \hline\end{array}$ | 3424 31 4 | 4075 | 1539 | 252 8 | 1690 13 |
| 2 rooms --- | 16 | 52 | 12 | 35 | 74 | 6 | 84 | 25 | 66 | 55 | 61 |
| 3 rooms | 72 | 164 | 66 | 60 | 198 | 42 | 342 | 183 | 88 | 151 | 89 |
| 4 rooms .- | 154 | 258 | 154 | 164 | 436 | 222 | 765 | 605 | 298 | 379 | 307 |
| 5 rooms | 184 | 265 | 254 | 206 | 624 | 398 | 879 | 955 | 536 | 563 | 409 |
| 6 rooms .-..-- | 162 | 254 | 309 | 122 | 713 | 384 | 572 | 984 | 321 | 549 | 366 |
| 7 rooms ----- | 134 | 132 | 205 | 69 | 431 | 364 | 323 | 601 | 96 | 390 | 242 |
| 8 or more rooms | 129 | 69 | 206 | 61 | 544 | 326 | 428 | 721 | 123 | 457 | 203 |
| Medion, yeor-round housing units | 5.5 | 4.9 | 5.9 | 5.0 | 5.7 | 6.0 | 5.1 | 5.8 | 5.1 | 5.7 | 5.4 |
| Medion, occupied housing units -- | 5.5 | 5.1 | 5.9 | 5.0 | 5.8 | 6.1 | 5.1 | 5.9 | 5.2 | 5.8 | 5.5 |
| Medion, owner-occupied housing units - | 5.7 | 5.2 | 6.0 | 5.2 | 6.0 | 6.2 | 5.4 | 5.9 5.3 | 5.4 4.7 | 6.0 4.8 | 5.6 4.6 |
| Medion, renteroccupied housing units ..---.....---- | 4.6 | 5.0 | 5.4 | 4.1 | 4.5 | 5.7 | 4.1 | 5.3 | 4.7 | 4.8 | 4.6 |
| Persons in Unit |  |  |  |  |  |  |  |  |  |  |  |
| Ocrupled housing units ------------------- | 734 | 984 | 1079 | 554 | 2526 | 1564 | 3047 | 3650 | 1251 | 2262 | 1521 |
| 1 person-- | 188 | 196 | 274 | 141 | 648 | 259 | +626 | 569 | 267 | 530 | 335 |
| 2 persons --- | 221 | 248 | 369 | 174 | 884 | 563 | 1024 515 | 1212 | 348 | 746 | 604 |
| 3 persons --- | 120 | 126 | 140 | 97 | 361 | 256 | 515 | 634 | 189 | 348 | 225 195 |
| ${ }_{5}^{4}$ persons -- | 91 | 153 | 144 | 63 | 350 | 279 | 473 | 672 | 182 | 278 | 195 |
| 5 persons | 66 | 77 | 75 | 48 | 177 | 107 | 247 | 339 | 130 | 207 | 90 |
| 6 persons | 24 | 78 | 58 | 23 | 56 | 70 | 119 | 170 | 70 | 107 | 32 |
| 7 persons .---- | 15 | 42 | 12 | 6 | 35 | 14 | 23 | 43 | 41 | 18 | 20 |
| 8 or more persons | 9 | 64 | 7 | 2 | 15 | 16 | 20 | 11 | 24 | 28 | 20 |
| Medion, occupied housing units -...-- | 2.31 | 2.88 | 2.22 | 2.28 | 2.20 | 2.43 | 2.38 | 2.57 | 2.56 | 2.31 | 2.20 |
| Medion, owner-occupied housing units | 2.34 | 2.49 | 2.20 | 2.38 | 2.30 | 2.39 | 2.54 | 2.67 | 2.60 | 2.44 | 2.27 |
| Medion, renter-occupied housing units --.----------- | 2.12 | 3.96 | 2.38 | 1.83 | 1.64 | 2.64 | 1.89 | 2.29 | 2.46 | 1.78 | 1.65 |
| Persons Per Room Occupied housing units . | 734 | 984 |  | 554 |  |  |  | 3650 | 1251 | 2262 | 1521 |
|  | 711 | 825 | 1060 | 529 | 2494 | 1533 | 2963 | 3575 | 1148 | 2215 | 1473 |
| 1.01 to 1.50 | 23 | 84 | 17 | 23 | 17 | 22 | 68 | 71 | 83 | 45 | 32 |
|  | - | 75 | 2 | 2 | 15 | 9 | 16 |  | 20 | 2 | 16 |
| Complote plumbing for oxdusive us0 .-...-- | 719 | 894 | 1030 | 527 | 2476 | 1 503 | 3005 | 3603 | 1206 | 2197 | 1309 |
| 1.00 or less ----- | 700 | 786 | 1016 | 502 | 2451 | 1472 | 2921 | 3528 | 1105 | 2155 | 1464 |
| 1.01 to 1.50 | 19 | 76 | 14 | 23 | 17 | 22 | 68 | 71 | 81 | 40 | 29 |
| 1.51 or more | - | 32 | - | 2 | 8 | 9 | 16 | 4 | 20 | 2 | 16 |

Table 98. Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980-Con.

| The State Counties | [Doto are estimates based on a sample; see Introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B] |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Marshall | Meode | Melletre | Miner | Minnehaha | Moody | Penningtan | Perkins | Potter | Roberts | Sonborn |
| Totel housing units $\qquad$ <br> Vacant seosonol and migratory $\qquad$ <br> Year-round housing units | $\begin{aligned} & 2765 \\ & 532 \\ & 2233 \end{aligned}$ | $\begin{array}{r} 3929 \\ 3 \quad 42 \\ 3887 \end{array}$ | 868 11 857 | $\begin{array}{r} 1657 \\ 164 \\ 1633 \end{array}$ | $\begin{array}{r} 7321 \\ 726 \\ 7295 \end{array}$ | $\begin{aligned} & 2729 \\ & 27 \\ & 2709 \\ & 27 \end{aligned}$ | 6890 583 6307 | $\begin{array}{ll} 2082 \\ & 082 \\ 2 & 61 \end{array}$ | $\begin{array}{r} 1534 \\ 18 \\ 1516 \end{array}$ | 3646 3880 3066 | 1438 141 1397 |
| YEAR-ROUND HOUSING UNITS |  |  |  |  |  |  |  |  |  |  |  |
| Persons |  |  |  |  |  |  |  |  |  |  |  |
| Pers Total persons ----------------------- | 5404 5434 | 10777 | 2249 | 3739 3648 | 21256 | 6692 6593 | 16300 16152 16 | 4700 4657 | 3674 3600 | 8122 7957 | 312 <br> 3161 <br> 161 |
| Persons in occupied housing units $\qquad$ Per accupied housing unit | $\begin{array}{r}5343 \\ 2.72 \\ \hline\end{array}$ | 10491 3.05 | $\begin{array}{r}2205 \\ 3.22 \\ \hline\end{array}$ | $\begin{array}{r}3648 \\ 2.64 \\ \hline 2 .\end{array}$ | 20966 3.04 | $\begin{array}{r}6693 \\ 6.76 \\ \hline\end{array}$ | 16152 2.92 | $\begin{array}{r}4657 \\ 2.66 \\ \hline\end{array}$ | 3600 2.73 | 7957 2.99 | $\begin{array}{r}3161 \\ 2.73 \\ \hline\end{array}$ |
|  | 4122 | 8929 | 1445 | 2954 | 17315 | 5149 | 12000 | 3772 | 2951 | 5896 | 2591 |
|  | 1221 | 1562 | 760 | 694 | 3651 | 1444 | 4152 | 885 | 649 | 2061 | 570 |
| Temure by Roce and Spanish Origin of Houscholder |  |  |  |  |  |  |  |  |  |  |  |
| White ----------------------------------------- |  | 2861 2807 | 477 | $1 \begin{aligned} & 1092 \\ & 1092\end{aligned}$ | 5482 5457 | 1738 1664 | 4104 | 1374 1370 | 1004 1004 | 2013 1919 | 928 926 |
| Black |  | 4 | - | - | ... |  | 9 |  |  |  |  |
| Spanish origin' .- | ... | 14 | - | - | 20 | ... | 12 | $\ldots$ | - | ... | - |
| White Renfe-ocapted housing unts --.-.-.-.-.-- | 503 461 | 577 558 | 208 109 | 290 290 | 1417 1399 | 647 610 | 1421 1317 | 376 368 | 314 314 | 645 467 | 229 |
| Block --..------------ |  | 11 | - |  |  |  | 61 |  |  |  | ... |
| Sponish origin' ---- | $\ldots$ | 8 | - | - | 3 | $\ldots$ | 30 | ... | - | ... | - |
| Voconcy Status |  |  |  |  |  |  |  |  |  |  |  |
| For sole only ---------.- | 30 | 81 | 8 | 23 | 119 | 40 | 94 | 14 | 18 | 48 | 16 |
| Vacont less thon 6 months |  | 61 | 4 | 9 | 50 | 18 | 63 | 10 | 3 | 15 | 3 |
| Median price osked.-.--- | \$10000- | \$46300 | \$10000- | \$10000- | \$37 700 | \$15 600 | \$58000 | \$10000- | \$10000- | \$10000 | \$10 800 |
| for rent -----------.-- | 59 | 58 | 32 | 65 | 112 | 125 | 183 | 41 | 55 |  | 22 |
| Vacont less than 2 months . | 88888888 | $\begin{array}{r}43 \\ \$ 190 \\ \hline\end{array}$ | $\begin{array}{r}18 \\ \$ 85 \\ \hline\end{array}$ | $\begin{array}{r}11 \\ \$ 72 \\ \hline 18\end{array}$ | $\begin{array}{r}19 \\ \$ 154 \\ \hline\end{array}$ | 28 $\$ 113$ | $\begin{array}{r}56 \\ \$ 157 \\ \hline\end{array}$ | 24 $\$ 135$ | ¢89 | 19 | \$78 |
| Median rent asked -.---- | $\$ 88$ 177 | $\$ 190$ 310 | $\$ 85$ 132 | $\$ 72$ 163 | \$154 | \$113 | \$157 | \$135 | \$89 | $\$ 81$ 271 | \$78 |
| Phumbing Focilities |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Complete plumbing for exdusive use -- | 2090 | 3814 | 709 | 1564 | 7133 | 2632 | 6116 | 1938 | 1466 | 2778 | 1303 |
| Locking complete plumbing for exdusive use ....-..... | 143 | 73 | 148 | 69 | 162 | 77 | 191 | 83 | 50 | 288 | 94 |
| Complete plumbing but used by onother household -- | 10 | $3{ }^{3}$ | 9 | 5 | 20 | 36 | 7 | 14 | 1 | 5 | 5 |
| Some but not all plumbing facilities No plumbing focilities $\qquad$ $\qquad$ | 47 86 | 21 49 | 49 90 | 30 34 | 75 67 | $\begin{aligned} & 39 \\ & 32 \end{aligned}$ | 88 96 | 13 56 56 | 25 24 | 99 184 | 43 46 |
|  | 1967 | 3438 | 685 | 1382 | 6899 | 2385 | 5525 | 1750 | 1318 | 2658 | 1157 |
| Complete plumbing for exdusive use -----.-.-.-.--- | 1899 | 3400 | 605 | 1351 | 6771 | 2342 | 5435 | 1717 | 1299 | 2496 | 1131 |
| Lacking complete plumbing for exclusive use -------- | 68 | 38 | 80 | 31 | 128 | 43 | 90 | 33 | 19 | 162 | 26 |
| Complete plumbing but used by another household -- | -88 | $\begin{array}{r}3 \\ 15 \\ \hline\end{array}$ | 30 | 5 9 | $\begin{array}{r}20 \\ 54 \\ \hline\end{array}$ | $3{ }^{6}$ | 5 | 14 | 12 | 5 | 15 |
| Some but not oll plumbing facilities No plumbing focilities $\qquad$ | 29 31 | 15 20 | 30 50 | $\begin{array}{r}17 \\ \hline\end{array}$ | 54 <br> 54 | 31 6 | 44 41 | 15 | 12 6 | 69 88 | 15 |
| VALUE |  |  |  |  |  |  |  |  |  |  |  |
| Spedifod owner-occupled housing units .---- | 757 | 1331 | 189 | 536 | 3244 | 876 | 2270 | 580 | 615 | 754 | 386 |
| Less thon \$10,000 --------------------------- | 168 | 22 | 69 | 187 | 81 | 77 | 94 | 88 | 107 | 209 | 166 |
| \$10,000 to \$19.999 ... | 168 | 50 | 44 | 164 | 247 | 185 | 168 | 134 | 144 | 189 | 129 |
|  | 151 | 47 | 40 | 86 | 483 | 226 | 187 | 120 | 149 | 143 | 55 |
| \$30,000 to \$49.999 - | 217 | 670 | 34 | 85 | 1174 | 257 | 667 | 165 | 146 | 151 | 30 |
| \$50,000 to \$99.999 | 52 | 494 | 2 | 14 | 1141 | 126 | 991 | 66 | 69 | 58 | 6 |
| \$100,000 to \$149.999 | 1 | 33 | - |  | 104 | 5 | 131 | 2 | - | 2 |  |
| Medion --..---.-- | \$22 800 | \$45600 | \$15 800 | \$14600 | \$43400 | \$26900 | \$50 700 | \$25 700 | \$23 400 | \$17900 | \$11800 |
| CONTRACT RENT Specfiod renter-occupiad housing units $\qquad$ <br> Median $\qquad$ |  |  |  |  |  |  |  |  |  |  |  |
|  | 360 | 423 | 174 | 167 | \$965 | 5998 | 1271 $\$ 158$ | 300 | 258 | 393 | 132 |
|  | \$102 | \$191 | \$101 | \$72 | \$136 | \$116 | \$158 | \$102 | \$104 | \$93 | \$89 |
| Rooms |  |  |  |  |  |  |  |  |  |  |  |
| Y Yoer-round housing unith --------------- | 2233 | 3887 | 857 | 1633 | 7295 | 2709 | 6307 | 2021 | 1516 | 3066 |  |
| 1 room-.-...---- | 10 56 | 23 | $\begin{array}{r}29 \\ 32 \\ \hline\end{array}$ | 37 | 43 66 | $\begin{array}{r}48 \\ 38 \\ \hline\end{array}$ | 211 | 30 46 | 22 <br> 51 | $\begin{array}{r}8 \\ 31 \\ \hline\end{array}$ | 6 32 |
| 3 rooms | 131 | 294 | 72 | 95 | 291 | 135 | 450 | 168 | 84 | 195 | 46 |
| 4 rooms | 445 | 855 | 260 | 187 | 1153 | 358 | 1461 | 529 | 289 | 559 | 195 |
| 5 rooms | 508 | 1087 | 195 | 325 | 1518 | 585 | 1728 | $\begin{array}{r}501 \\ -\quad 501 \\ \hline\end{array}$ | 328 | 667 | 311 |
| 6 rooms | 435 | 672 | 117 | 391 | 1489 | 604 | 1082 | 332 | 279 | 655 | 313 |
|  | 334 | 383 | 97 | 309 | 1141 | 477 | 590 | 202 | 223 | 487 | 239 |
| 8 or more rooms | 314 | 498 | 55 | 286 | 1594 | 508 | 724 | 213 | 240 | 464 | 255 |
| Medion, yeror-round housing units | 5.4 | 5.1 | 4.7 | 5.9 | 5.9 | 5.9 | 5.1 | 5.0 | 5.5 | 5.6 | 5.8 |
| Median, occupied housing units ---- | 5.5 | 5.2 | 4.9 | 6.0 | 6.0 | 6.0 | 5.1 | 5.1 | 5.5 | 5.7 5.9 | 6.0 |
| Median, owner-occupied housing units - | 5.7 | 5.4 | 5.1 | 6.1 | 6.2 | 6.2 | 5.3 | 5.3 | 5.9 | 5.9 | 6.1 |
| Median, renter-occupied housing units --.-.-.-------- | 4.6 | 4.7 | 4.6 | 5.0 | 4.8 | 4.9 | 4.6 | 4.2 | 4.2 | 5.1 | 5.3 |
| Persens in Unit |  |  |  |  |  |  |  |  |  |  |  |
| Ocoupted housing unitr .-....---.-------- | 1967 | 3438 | 685 | 1382 | 6899 | 2385 | 5525 | 1750 | 1318 | 2658 | 1157 |
| 1 person.------- | 454 | 475 | 139 | 329 | 1103 | 555 | 843 | 407 | 332 | 571 | 241 |
| 2 persons | 662 | 997 | 180 | 504 | 2060 | 780 | 1736 | 582 | 420 | 826 | 439 |
| 3 persons .-- | 289 | 724 | 115 | 210 | 1200 | 349 | 1118 | 285 | 182 | 372 | 170 |
| 4 persons .-. | 283 | 709 | 108 | 165 | 1334 | 333 | 1003 | 260 | 184 | 341 | 154 |
| 5 persons | 172 | 296 | 63 | 97 | 724 | 216 | 503 | 147 | 130 | 292 | 72 |
| 6 persons .-. | 66 | 166 | 30 | 50 | 264 | 111 | 236 | 40 | 45 | 140 | 59 |
| 7 persons .... | 26 | 37 | 17 | 11 | 120 | 31 | 66 | 22 | 10 | 72 | 8 |
| 8 or more persons | 15 | 34 | 33 | 16 | 94 | 10 | 20 | 7 | 15 | 44 | 14 |
| Medion, occupied housing units ---- | 2.30 | 2.84 | 2.70 | 2.22 | 2.74 | 2.32 | 2.66 | 2.30 | 2.28 | 2.42 | 2.27 |
| Median, owner-occupied housing units -.-....------ | 2.37 | 2.92 | 2.54 | 2.26 | 2.90 | 2.39 | 2.70 | 2.40 | 2.43 | 2.38 | 2.28 |
| Median, renter-occupied housing units ------------------ | 2.03 | 2.38 | 2.91 | 1.94 | 2.22 | 2.00 | 2.57 | 1.81 | 1.54 | 2.71 | 2.17 |
| Persons Per Room |  |  |  |  |  |  |  |  |  |  |  |
| Pram Occupied housing witr --.-------------- | 1967 | 3438 | 685 | 1382 | 6899 | 2385 | 5525 | 1750 | 1318 | 2658 | 1157 |
| 1.00 or less .---------.-.-. | 1917 | 3305 | 597 | 1343 | 6757 | 2357 | 5317 | 1694 | 1287 | 2517 | 1140 |
| 1.01 to 1.50 | 44 | 113 | 49 | 33 | 125 | 21 | 183 | 48 | 23 | 120 | 14 |
|  |  | 20 | 39 | 6 | 17 | 7 | 25 | 8 | 8 | 21 | 3 |
| Complete plumbing for exdusive use .-.--- | 1899 | 3400 | 605 | 1351 | 6771 | 2342 | 5435 | 1717 | 1299 | 2496 | 1131 |
| 1.00 or less ------------------ | 1855 | 3267 | 544 | 1316 | 6632 | 2317 | 5235 |  | 1272 | 2391 | 1114 |
| 1.01 to 1.50 | 38 | 113 | 44 | 29 | 122 | 21 | 183 | 48 | 21 | 88 | 14 |
|  |  | 20 | 17 | 6 | 17 | 4 | 17 | B | 6 | 17 | 3 |

Table 98. Occupancy, Utilization, Plumbing, and Financial Characteristics of Rural Housing Units: 1980-Con.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{The State Counties} \& \multicolumn{11}{|l|}{[ 0 ato are estimates bosed on o somple; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A ond B]} \\
\hline \& Shonnon \& 5pink \& Stonley \& Sully \& Todd \& Tripp \& Iumer \& Union \& Wolworth \& Yonkton \& 2ieboch \\
\hline  \& \[
\begin{aligned}
\& 1930 \\
\& 186 \\
\& 1884
\end{aligned}
\] \& \[
\begin{aligned}
\& 2467 \\
\& 129 \\
\& 2338
\end{aligned}
\] \& 968
4
964 \& 831
28
803 \& \[
\begin{array}{r}
2366 \\
56 \\
2310
\end{array}
\] \& \[
\begin{array}{lll}
1 \& 523 \\
1 \& 14 \\
1 \& 509
\end{array}
\] \& \[
\begin{array}{r}
1023 \\
93 \\
3930
\end{array}
\] \& \[
\begin{array}{r}
3677 \\
130 \\
3547
\end{array}
\] \& \[
\begin{aligned}
\& 1167 \\
\& 1146
\end{aligned}
\] \& \[
\begin{aligned}
2446 \\
37 \\
2409
\end{aligned}
\] \& 781
26
755 \\
\hline \multicolumn{12}{|l|}{YEAR-ROUND HOUSING UNITS} \\
\hline Persons \& \& \& \& \& \& \& \& \& \& \& \\
\hline Totel persons -------------------------------- \& 8255
8169 \& 6174
5674 \& 2533
2533 \& 1990
1990 \& 7328
7270 \& 3796
3796 \& \begin{tabular}{l}
9255 \\
9050 \\
\hline
\end{tabular} \& 8
8
8
8216 \& 2887
2749 \& 6941
6419 \& 23
2308
2308 \\
\hline Persons in occupied housing units - \& 5.07 \& 2.85 \& 2.94 \& 2.91 \& 3.87 \& 3.15 \& 2.60 \& 2.71 \& 2.84 \& 2.97 \& +3.85 \\
\hline Owner-occupied housing units - \& 4058 \& 4641 \& 2033 \& 1594 \& 4023 \& 2986 \& 7645 \& \({ }_{6}^{6872}\) \& 2463 \& 5272 \& 1362 \\
\hline Renter-occupied housing units -------------1.- \& 4111 \& 1033 \& 500 \& 396 \& 3247 \& 810 \& 1405 \& 1949 \& 286 \& 1147 \& 946 \\
\hline \multicolumn{12}{|l|}{Tenure by Race and Spanish Origin of Householder} \\
\hline  \& 854
101 \& 1601
1599 \& 649
624 \& 518
518 \& 1009 \& 945
922 \& 2785 \& 2385
2375 \& 821 \& 1707
1701 \& 370
265 \\
\hline Block ------- \& \& ... \& \& \& \(\because\) \& - \& - \& ... \& - \& 1 \& \\
\hline Sponish origin' ------------------------------------ \& - \& \& \(\ldots\) \& - \& ... \& - \& \(\ldots\) \& 4 \& - \& .. \& \\
\hline Renter-occuplod housing units .-.-.-.-.....- \& 757 \& 388 \& 213 \& 166 \& 868 \& 260 \& 694 \& 868 \& 148 \& 454 \& 230 \\
\hline \begin{tabular}{l}
White \\
Black \(\qquad\)
\end{tabular} \& 86 \& 386 \& 205 \& 166 \& - \& 227 \& - \& \begin{tabular}{l}
858 \\
... \\
\hline
\end{tabular} \& - \& 448 \& 72 \\
\hline \multicolumn{12}{|l|}{} \\
\hline Vocancy Stotus Vecont housing units \& 273 \& 349 \& 102 \& 119 \& 433 \& 304 \& 451 \& 294 \& 172 \& 248 \& 155 \\
\hline for sole only --..---..--.--- \& 5 \& 25 \& 14 \& 7 \& 5 \& 15 \& 76 \& 39 \& 20 \& 39 \& 7 \\
\hline Vocont less thon 6 months \& 5 \& 4 \& 10 \& 2 \& \& 3 \& 29 \& 22 \& 7 \& 34 \& 2 \\
\hline Medion price osked ------ \& 5 \& \$10000- \& \$31 300 \& \$13800 \& \$10000- \& \$10000- \& \$12800 \& \$33800 \& \$10000- \& \$73 500 \& \$20 600 \\
\hline For rent --...... \& 55 \& 55 \& 21 \& 34 \& 135 \& 24 \& 102 \& 80 \& 26 \& 83 \& 30 \\
\hline Vocont less than 2 months \& \$1019 \& \(7{ }^{5}\) \& 21 \& -1288888 \& +33 \& 56 \& 20 \& \$28 \& 8888 \& -33 \& 7 \\
\hline Median rent asked ------------------------- \& \$101 \& \(\$ 71\) \& \$138 \& \$125 \& \$104 \& \$57 \& \$83 \& \$114 \& \$95 \& \$137 \& \$75 \\
\hline \multicolumn{12}{|l|}{\multirow[t]{2}{*}{}} \\
\hline \& \& \& \& \& \& \& \& \& \& \& \\
\hline Complete plumbing for exclusive use --- \& 1299 \& 2198 \& 943 \& 789 \& 2053 \& 1344 \& 3736 \& 3464 \& 1075 \& 2334 \& 611 \\
\hline Locking complete plumbing for exclusive use ........-- \& 585 \& 140 \& 21 \& 14 \& 257 \& 165 \& 194 \& 83 \& 66 \& 75 \& 144 \\
\hline Complete plumbing but used by onother household -- \& \({ }^{8}\) \& 0 \& 2 \& - \& 27
50 \& \(\begin{array}{r}3 \\ 5 \\ \hline\end{array}\) \& 2 \& 6 \& 4 \& \& - \\
\hline Some but not all plumbing focilities --------------- \& 24
553 \& 60 \& 15 \& 10 \& 50
180 \& r 53 \& 90 \& 46 \& 35 \& 32
43 \& 26
118 \\
\hline Occuplod housing units \& 1611 \& 1989 \& 862 \& 684 \& 1877 \& 1205 \& 3479 \& 3253 \& 969 \& 2161 \& 600 \\
\hline Complete plumbing for exclusive use ---- \& 1145 \& 1961 \& 852 \& 674 \& 1738 \& 1147 \& 3401 \& 3201 \& 961 \& 2124 \& 522 \\
\hline Locking complete plumbing for exclusive use --------- \& 466 \& 28 \& 10 \& 10 \& 139 \& 58 \& 78 \& 52 \& 8 \& 37 \& 78 \\
\hline Complete plumbing but used by onother household -- \& 2 \& 23 \& 2 \& \(\overrightarrow{3}\) \& \(\begin{array}{r}18 \\ 25 \\ \hline\end{array}\) \& \({ }^{3}\) \& 2 \& \({ }^{6}\) \& 4 \& - \& \\
\hline Some but not oll plumbing focilities No plumbing focilities \& 15
449 \& 23
5 \& 4 \& 3 \& 25
96 \& 21
34 \& 45
31 \& 27
19 \& 4 \& 23
14 \& 9
69 \\
\hline \multicolumn{12}{|l|}{Value} \\
\hline Specified owner-occupled housing units ----- \& 174 \& 611 \& 347 \& 233 \& 539 \& 186 \& 1520 \& 1427 \& 409 \& 694 \& 113 \\
\hline  \& 59 \& 219 \& 5 \& 31 \& 327 \& 59 \& 287 \& 51 \& 117 \& 56 \& 57 \\
\hline  \& 79 \& 195 \& 38 \& 44 \& 85 \& 42 \& 463 \& 250 \& 108 \& 109 \& 31 \\
\hline \$20,000 to \$29,999 .. \& 7 \& 90 \& 65 \& 53 \& 42 \& 38 \& 298 \& 292 \& 68 \& 68 \& 14 \\
\hline  \& 29 \& 74 \& 170 \& 73 \& 58 \& 43 \& 380 \& 543 \& 80 \& 307 \& 4 \\
\hline \$50,000 10 \$99,999 \& - \& 33 \& 62 \& 32 \& 27 \& 4 \& 89 \& 287 \& 19 \& 143 \& 7 \\
\hline \$100,000 to \$149,999 \& - \& - \& 5 \& - \& - \& - \& 3 \& 4 \& 6 \& - \& - \\
\hline \$150,000 to \$199.999 \& - \& - \& - \& - \& - \& - \& - \& - \& 11 \& 6 \& - \\
\hline  \& \& \& 2 \& \& \& \& \& \& \& -5 \& \\
\hline  \& \$12200 \& \$13700 \& \$37000 \& \$26 200 \& \$10000- \& \$16 500 \& \$20 200 \& \$33 400 \& \$17900 \& \$38800 \& \$10000- \\
\hline \multirow[t]{3}{*}{\begin{tabular}{l}
CONTRACT RENT Specified renter-occupied housing units \(\qquad\) \\
Medion \(\qquad\)
\end{tabular}} \& \& \& \& \& \& \& \& \& \& \& \\
\hline \& 602 \& 201 \& 162 \& 97 \& 751 \& 121 \& 470 \& 576 \& 102 \& 215 \& 187 \\
\hline \& \$101 \& \$78 \& \$160 \& \$98 \& \$95 \& \$108 \& \$91 \& \$102 \& \$92 \& \$124 \& \$90 \\
\hline \multicolumn{12}{|l|}{Rooms} \\
\hline 1 room Yeer-round housing units ---------------- \& 1884

118
1 \& 2338 \& 964 \& 883 \& 2310 \& 1509 \& 3930 \& 3547 \& 1141
4 \& $\xrightarrow{2409}$ \& 755
17 <br>
\hline 2 rooms \& 199 \& 25 \& 14 \& 17 \& 85 \& 11 \& 68 \& 80 \& 39 \& 3 \& 98 <br>
\hline 3 rooms .-.- \& 324 \& 96 \& 102 \& 54 \& 257 \& 87 \& 187 \& 235 \& 63 \& 135 \& 80 <br>
\hline 4 rooms --- \& 411 \& 264 \& 236 \& 108 \& 804 \& 310 \& 659 \& 600 \& 176 \& 369 \& 188 <br>

\hline 5 rooms .-. \& 397 \& | 573 |
| :--- |
| 535 | \& 226 \& 208 \& 553 \& 375 \& 873 \& 853 \& 262 \& 650 \& 206 <br>

\hline 6 rooms ----- \& 307 \& 535 \& 150 \& 137 \& 255 \& 357 \& 784 \& 649 \& 247 \& 527 \& 96 <br>
\hline 7 rooms ----. \& 92 \& 379 \& 112 \& 86 \& 126 \& 192 \& 667 \& 586 \& 150 \& 386 \& 44 <br>
\hline 8 or more rooms \& 36 \& 462 \& 119 \& 189 \& 152 \& 171 \& 680 \& 533 \& 200 \& 338 \& 26 <br>
\hline Medion, year-round housing units .-.-.-...-------.-- \& 4.2 \& 5.9 \& 5.1 \& 5.6 \& 4.4 \& 5.4 \& 5.7 \& 5.5 \& 5.6 \& 5.6 \& 4.5 <br>
\hline  \& 4.3 \& 6.0 \& 5.2 \& 5.7 \& 4.5 \& 5.6 \& 5.8 \& 5.6 \& 5.7 \& 5.7
5.8 \& 4.5 <br>
\hline Medion, owner-occupied housing units -------------- \& 4.0 \& 6.0 \& 5.5 \& 5.9 \& 4.4 \& 5.7 \& 6.0 \& 5.8 \& 5.9 \& 5.8 \& 5.0 <br>
\hline Median, renter-occupied housing units --------------- \& 4.7 \& 5.8 \& 4.2 \& 5.0 \& 4.7 \& 5.3 \& 4.7 \& 4.8 \& 4.4 \& 5.3 \& 40 <br>
\hline \multicolumn{12}{|l|}{Persons In Unit} <br>
\hline I person Occuplod housing unlts --------------.--- \& -1611 \& 1989 \& 862 \& 684 \& 1877 \& 1205 \& 3479 \& 3253 \& 969 \& 2161 \& 600 <br>
\hline 2 personn-------- \& 222 \& 425 \& 255 \& 138

219 \& | 295 |
| :--- |
| 355 | \& 165

376 \& 1877
1277 \& 1052 \& 329 \& 721 \& 112 <br>
\hline  \& 215 \& 318 \& 152 \& 108 \& 304 \& 220 \& 511 \& 522 \& 162 \& 394 \& 80 <br>
\hline  \& 205 \& 274 \& 140 \& 101 \& 314 \& 197 \& 468 \& 479 \& 151 \& 342 \& 102 <br>
\hline  \& 169 \& 162 \& 91 \& 75 \& 218 \& 135 \& 268 \& 274 \& 109 \& 187 \& 72 <br>
\hline 6 persons --- \& 156 \& 83 \& 35 \& 30 \& 132 \& 62 \& 103 \& 129 \& 33 \& 108 \& 43 <br>
\hline 7 persons ---- \& 192 \& 32 \& 13 \& 8 \& 134 \& 30 \& 20 \& 27 \& 4 \& 37 \& 41 <br>
\hline  \& 299 \& 34 \& 8 \& 5 \& 125 \& 20 \& 19 \& 17 \& - \& 33 \& 43 <br>
\hline Medion, occupied housing units \& 4.56 \& 2.36 \& 2.55 \& 2.43 \& 3.45 \& 2.78 \& 2.23 \& 2.33 \& 2.42 \& 2.55 \& 3.51 <br>
\hline Medion, owner-occupied housing units - \& 4.42 \& 2.41 \& 2.79 \& 2.48 \& 3.70 \& 2.72 \& 2.29 \& 2.44 \& 2.46 \& 2.66 \& 3.34 <br>
\hline  \& 4.70 \& 2.16 \& 2.15 \& 2.16 \& 3.05 \& 3.06 \& 1.76 \& 1.92 \& 1.88 \& 2.30 \& 3.77 <br>
\hline \multicolumn{12}{|l|}{Persons Per Room} <br>
\hline  \& 1611 \& 1989 \& 862 \& 684 \& 1877 \& 1205 \& ${ }^{3} 479$ \& 3253 \& 969 \& 2161 \& 600 <br>
\hline  \& 888 \& 1919 \& 835 \& 646 \& 1423 \& 1139 \& 3454 \& 3176 \& 965 \& 2084 \& 447 <br>
\hline 1.01 to 1.50 \& 271 \& 49 \& 19 \& 35 \& 277 \& 47 \& 23 \& 71 \& 4 \& 69 \& 66 <br>
\hline 1.51 or more -------------.......................- \& 458 \& 21 \& 8 \& 3 \& 177 \& 19 \& 2 \& 6 \& - \& 8 \& 87 <br>
\hline Complote plumbing for exdusive use .-...- \& 1145 \& \& 852 \& 674 \& 1738 \& 1197 \& 3401 \& 3201 \& 961 \& 2124 \& 522 <br>
\hline  \& 698 \& 1897 \& 825 \& 636 \& 1345 \& 1085 \& 3378 \& 3124 \& 957 \& 2047 \& 415 <br>
\hline 1.01 to 1.50 \& 244 \& 47 \& 19 \& 35 \& 255 \& 44 \& 23 \& 71 \& 4 \& 69 \& 48 <br>
\hline  \& 203 \& 17 \& 8 \& 3 \& 138 \& 18 \& \& 6 \& - \& 8 \& 59 <br>
\hline
\end{tabular}

Table 99. Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980


Table 99. Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980-Con.


Table 99. Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980—Con.


Table 99. Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980-Con.

| The State Counties | [0oto ore estimotes bosed on o somple; see introduction. For meaning of symbols, see introduction. for definitions of terms, see oppendixes A ond B] |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hyde | Jockson | Jerould | Jones | Kingsbury | Loke | Lowrence | Lincoln | Lymon | McCook | McPherson |
| Occupled housing units -....-.-..- | 222 | 251 | 337 | 160 | 706 | 739 | 168 | 1080 | 291 | 706 | 421 |
| PERSONS |  |  |  |  |  |  |  |  |  |  |  |
| Total persons $\qquad$ <br> Persons in occupied housing units $\qquad$ <br> Per occupied housing unit Owner-occupied housing units $\qquad$ $\qquad$ <br> Renter-occupied housing units $\qquad$ | 771 771 3.47 663 108 | 915 915 3.65 846 69 | 1050 1060 3.15 828 232 | 475 475 2.97 396 79 | 2260 2268 3.21 1960 308 | 2270 2270 3.07 1853 417 | 476 476 276 2.83 372 104 | 3245 3245 3.00 2669 576 | 988 988 3.40 8.46 142 | 2330 2320 3.29 1943 377 | 1420 1420 13.37 1333 87 |
| TENURE BY RACE AND SPANISH ORIGIN OF HOUSEHOLDER |  |  |  |  |  |  |  |  |  |  |  |
|  | 185 185 | 230 197 | 264 264 | 124 | 608 608 | 609 | 139 139 | 892 | 249 238 | 568 | 377 |
|  | 1 |  | - | - | - | $\cdots$ |  | 8 | - | 56 | 37 |
| Sponish origin' -------------------------- | - | $\ldots$ | - | - | - | - | - | - | - | - | - |
|  | 37 37 | 21 | 73 73 | 36 36 | 98 98 | 130 | 29 29 | 188 188 | 42 | 138 138 | 4 |
| 8lock -------------------------1-1 | - |  |  |  |  |  |  | - | - |  | - |
| Sponish origin' -..--------------------- | - | ... | - | - | - | - | - | - | - | - | - |
| PLUMBING FACILITIES |  |  |  |  |  |  |  |  |  |  |  |
| Owner-occuplod housing units ....- | 175 | 230 226 | 254 | 124 | 608 594 | 609 590 | 139 139 | 892 887 | 249 | 568 549 | 377 375 |
| Locking complete plumbing for exclusive use--- | 8 | 4 | 10 | 13 | 14 | 19 |  | 5 | 23 | 19 | 2 |
| Complete plumbing but used by another household | - | - | - | 3 | 5 | - | - | - | - | - | - |
| Some but not oll plumbing focilities No plumbing focilifies $\qquad$ | $\overline{8}$ | 4 | 5 5 | 10 | 6 3 | 9 10 | - | $\overline{5}$ | 23 | 13 6 | 2 |
| Renter-occupied housing units ---- | 37 | 21 | 73 | 36 | 98 | 130 | 29 | 188 | 42 | 138 | 4 |
| Complete plumbing for exclusive use.-.-.-.- | 37 | 21 | 67 | 36 | 94 | 128 | 29 | 181 | 39 | 124 | 42 |
| Locking complete plumbing for exclusive use .- |  | - | 6 | - | 4 | 2 |  | 7 | 3 | 14 | 2 |
| Complete plumbing but used by onother household | - | - | - | - | - | - | - | - | - | - |  |
| Some but not oll plumbing focilities $\qquad$ No plumbing focilities $\qquad$ | - | - | $\overline{6}$ | - | 2 | 2 | - | 5 | 3 | 7 | - |
| ROOMS |  |  |  |  |  |  |  |  |  |  |  |
|  | - | - | - | $\overline{7}$ | 3 | 2 | - | - | - | - | - |
| ${ }_{3}^{2}$ rooms | 3 | $\overline{8}$ | 2 | 7 | 4 | $\overline{8}$ | $\overline{5}$ | 3 | 3 | 6 | $\overline{8}$ |
|  | 18 | 53 | 23 | 32 | 24 | 45 | 15 | 78 | 28 | 40 | 45 |
| 5 rooms | 40 | 69 | 55 | 31 | 94 | 138 | 41 | 186 | 90 | 147 | 97 |
|  | 60 | 69 | 89 | 31 | 167 | 168 | 35 | 308 | 85 | 163 | 113 |
|  | 38 | 32 | 77 | 29 | 161 | 183 | 28 | 215 | 35 | 163 | 88 |
|  | 63 | 20 | 89 | 22 | 246 | 195 | 44 | 278 | 50 | 187 | 70 |
| Medion, occupied housing units ----------- | 6.3 | 5.4 | 6.5 | 5.6 | 6.8 | 6.5 | 6.2 | 6.3 | 5.8 | 6.5 | 6.0 |
| Medion, owner-occupied housing units .-.--- | 6.2 | 5.5 | 6.6 | 5.8 | 6.9 | 6.6 | 6.1 | 6.3 | 5.9 | 6.6 | 6.1 |
| Medion, renter-occupied housing units ------- | 7.8 | 4.4 | 6.1 | 4.5 | 6.5 | 6.4 | 6.6 | 6.4 | 5.2 | 6.1 | 5.7 |
| PERSONS IN UNIT |  |  |  |  |  |  |  |  |  |  |  |
|  | 23 | 27 | 36 | 25 | 55 | 79 | 26 | 108 | 35 | 37 | 31 |
| 2 persons .----------------------------- | 58 | 81 | 115 | 49 | 241 | 260 | 63 | 410 | 68 | 231 | 123 |
|  | 50 | 40 | 56 | 38 | 150 | 126 | 38 | 211 | 50 | - 169 | 89 |
| ${ }_{5} 4$ persons .-------------------------- | 32 | 46 | 64 | 20 | 136 | 152 | 14 | 166 | 62 |  | 90 |
| 5 persons .--------------------------- | 29 | 20 | 26 | 14 | 68 | 67 | 27 | 115 | 36 | 84 | 53 |
| 6 persons ----------------------------- | 21 | 29 | 30 | 11 | 26 | 40 | - | 58 | 22 | 44 | 20 |
|  | 6 | 2 | 8 | 3 | 21 | 8 | - | 10 | 11 | 9 | 7 |
|  | $3{ }^{3}$ | $2{ }^{6}$ | $2{ }^{2}$ | - | 9 | $\begin{array}{r}7 \\ \hline\end{array}$ | 2.4 | $2{ }^{2}$ | $\begin{array}{r}7 \\ 3 \\ \hline\end{array}$ | 11 300 |  |
| Medion, occupied housing units -........--- | 3.10 2 | 2.94 | 2.81 | 2.66 | 2.88 | 2.74 | 2.42 | 2.80 | 3.35 3 | 3.00 | 3.13 |
| Medion, owner-occupied housing units ------- Medion, renter-occupied housing units | 2.97 3.85 | 2.84 3.58 | 2.46 3.86 | 2.83 2.13 | 2.89 2.83 | 2.67 3.07 | 2.51 2.00 | 2.54 2.84 | 3.25 3.75 | 3.05 2.77 | 3.30 1.93 |
| Medion, renter-occupied housing units _--....- | 3.85 | 3.58 | 3.86 | 2.13 | 2.83 | 3.07 | 2.00 | 2.84 | 3.75 | 2.77 | 1.93 |
| PERSONS PER ROOM |  |  |  |  |  |  |  |  |  |  |  |
|  | 185 123 | 230 124 | 264 187 | 124 79 | 608 410 | 609 404 | 139 108 | 892 620 | 249 130 | 568 344 | 377 197 |
|  | 28 | 42 | 43 | 22 | 133 | 134 | 21 | 165 | 66 | 137 | 105 |
|  | 25 | 44 | 26 | 19 | 51 | 64 | 5 | 98 | 40 | 70 | 59 |
|  | 9 | 17 | 8 | 4 | 3 | 2 | 5 | 9 | 13 | 17 | 14 |
| 1.51 or more-------------------------- | - | 3 | - | - | 11 | 5 | - | - | - |  | 2 |
| Renter-occupied housing units ---- | 37 | 21 | 73 | 36 | 98 | 130 | 29 | 188 | 42 | 138 | 4 |
| 0.50 or less --------------------------- | 21 | 7 | $\begin{array}{r}37 \\ 14 \\ \hline\end{array}$ | 20 | 65 | 83 | 17 | 117 | 18 | 92 | 32 |
|  | 9 | 3 | 14 | 14 | 10 | 21 | 12 | 37 | 9 | 25 | 10 |
| 0.76 to 1.00 ---------------------------------------- | 7 | 6 | 22 | 2 | 21 | 22 | - | 28 | 6 | 20 | 2 |
| 1.01 to 1.50 ------------------------------------------- | - | 5 | - | - | 2 | 4 | - | 6 | 7 | 1 | - |
| 1.51 or more----------------------.--- | - | - | - | - | - | - | - | - | 2 | - | - |
| Complato plumbling for exdusive Use --...--- | 214 | 247 | 321 | 147 | 668 | 718 | 168 | 1068 | 265 | 673 | 417 |
| Ownor-occuplod housing unts .--- | 177 | 226 | 254 | 111 | 594 | 590 | 139 | 887 | 226 | 549 | 375 |
|  | 168 | 206 | 246 | 107 | 587 | 583 | 134 | 878 | 213 | 535 | 359 |
| 1.01 to 1.50 | 9 | 17 | 8 | 4 | 3 | 2 | 5 | 9 | 13 | 14 | 14 |
| 1.51 or more----------------------------- | - | 3 | - | - | 4 | 5 | - | - | - | - | 2 |
| Renser-ocrupled housing units ....- | 37 | 21 | 67 | 36 | 94 | 128 | 29 | 181 | 39 | 124 | 42 |
|  | 37 | 16 | 67 | 36 | 92 | 124 | 29 | 175 | 30 | 123 | 42 |
| 1.01 to 1.50 --------------------------- | - | 5 | - |  | 2 | 4 | - | 6 | 7 2 | 1 | - |

Table 99. Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980-Con.


Table 99. Occupancy, Utilization, and Plumbing Characteristics of Rural Farm Housing Units: 1980-Con.


Table 100. Selected Characteristics of Rural Housing Units: 1980

| The State Counties | to ore | bosed |  |  | meaning |  | tion. | finitions | ms, see | ixes A |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | The State | Aurora | Beodle | Bennett | Bon Homme | Brookings | Brown | Brule | Buffalo | Buthe | Compbell | Chares Mix |
| Year-round housing units <br> Complete kitchen focilities | $\begin{aligned} & 142825 \\ & 132786 \end{aligned}$ | 1438 | 2369 2 2 | 1123 1040 | 3189 2 2 | 3608 3 301 | 4166 4066 | 2157 2024 | 4496 | 1458 1376 | ${ }_{859}^{900}$ | 3744 3420 |
| UNITS IN STRUCTURE | $\begin{array}{r} 116153 \\ 13594 \\ 13078 \end{array}$ | $\begin{array}{r} 1276 \\ 84 \\ 84 \end{array}$ | $\begin{gathered} 2006 \\ \\ 134 \\ 1329 \end{gathered}$ | $\begin{aligned} & 822 \\ & 881 \\ & 120 \end{aligned}$ | $\begin{array}{r} 2723 \\ 318 \\ 148 \end{array}$ | $\begin{array}{r} 2959 \\ 240 \\ 409 \end{array}$ | $\begin{array}{r} 3394 \\ \begin{array}{r} 265 \\ 507 \end{array} \end{array}$ | $\begin{array}{r} 1558 \\ 319 \\ 280 \end{array}$ | $\begin{aligned} & 412 \\ & 52 \\ & 35 \end{aligned}$ | $\begin{array}{r} 1077 \\ 90 \\ 291 \end{array}$ | $\begin{array}{r}788 \\ \hline 88 \\ 64 \\ \hline 8\end{array}$ | 3154367223203 |
| or more |  |  |  |  |  |  |  |  |  |  |  |  |
| Mobile home or froiler, etc.-. |  |  |  |  |  |  |  |  |  |  |  |  |
| HEATILG ERUIPMENT | $\begin{array}{r} 110023 \\ 178 \\ 17 \\ 3911 \\ 8995 \\ 8 \\ \hline \end{array}$ | $\begin{gathered} 970 \\ 324 \\ 38 \\ 84 \\ 28 \end{gathered}$ | $\begin{array}{r} 1907 \\ 284 \\ 75 \\ 69 \\ 34 \end{array}$ | $\begin{aligned} & 664 \\ & 323 \\ & 116 \\ & 116 \\ & 9 \end{aligned}$ | $\begin{array}{r} 2636 \\ 277 \\ 132 \\ 109 \\ 35 \end{array}$ | $\begin{array}{r} 3035 \\ 355 \\ 55 \\ 138 \\ 25 \end{array}$ | $\begin{array}{r} 3581 \\ 356 \\ 125 \\ 78 \\ 26 \end{array}$ | $\begin{array}{r} 1718 \\ 287 \\ 45 \\ 82 \\ 25 \end{array}$ | $\begin{gathered} 356 \\ 82 \\ 25 \\ 30 \\ 60 \end{gathered}$ | $\begin{aligned} & 777 \\ & 331 \\ & 109 \\ & 221 \\ & 20 \end{aligned}$ | $\begin{array}{r}789 \\ 85 \\ \hline 14 \\ \hline 12\end{array}$ | 2690694552218484 |
| Centrol heoting system-- |  |  |  |  |  |  |  |  |  |  |  |  |
| Room heoters without flue ----- |  |  |  |  |  |  |  |  |  |  |  |  |
| Fireploces, stoves, or portable room heaters ----------- |  |  |  |  |  |  |  |  |  |  |  |  |
| YEAR STRUCTURE BULIT |  | $\begin{array}{r} 22 \\ 54 \\ 70 \\ 112 \\ 104 \\ 1033 \end{array}$ | $\begin{array}{r} 71 \\ 230 \\ 208 \\ 239 \\ 200 \\ 1421 \end{array}$ | $\begin{array}{r} 51 \\ 96 \\ 963 \\ 207 \\ 204 \\ 331 \end{array}$ | $\begin{array}{r} 67 \\ 209 \\ 210 \\ 229 \\ 384 \\ 2090 \end{array}$ | 885303663253681931 | $\begin{array}{r} 144 \\ 532 \\ 565 \\ 504 \\ 4007 \\ 2014 \end{array}$ | $\begin{array}{r} 75 \\ 140 \\ 222 \\ 271 \\ 342 \\ 1107 \end{array}$ | $\begin{array}{r} 39 \\ 39 \\ 132 \\ 126 \\ 72 \\ 127 \end{array}$ | $\begin{aligned} & 30 \\ & 199 \\ & \hline 199 \\ & 239 \\ & 582 \\ & 588 \end{aligned}$ | $\begin{aligned} & 19 \\ & 41 \\ & 38 \\ & 68 \\ & 680 \\ & 534 \end{aligned}$ | 1602643742784642001 |
| 1977 to Morch 1980 ----- |  |  |  |  |  |  |  |  |  |  |  |  |
| 1975 to 1978 -- 1970 to 1974 - |  |  |  |  |  |  |  |  |  |  |  |  |
| 1960 to 1969 |  |  |  |  |  |  |  |  |  |  |  |  |
| 1940 to 19359 or |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | $\begin{gathered} 725 \\ 642 \\ 30 \\ 47 \end{gathered}$ |  | $\begin{array}{r}586 \\ 533 \\ \hline\end{array}$ | $\begin{array}{r} 1987 \\ 741 \\ 83 \\ 378 \end{array}$ | $\begin{array}{r} 1969 \\ 812 \\ 700 \\ 190 \end{array}$ | $\begin{gathered} 1667 \\ 2 \quad 616 \\ 248 \\ 245 \\ 3 \end{gathered}$ |  | $\begin{array}{r} 275 \\ 157 \\ 31 \\ 36 \end{array}$ |  |  |  |
| Public system or private compony-------------------1-1- | $\begin{array}{rl} 80 & 209 \\ 45 & 57 \\ 9 & 283 \\ 8 & 87 \end{array}$ |  | $\begin{array}{r} 720 \\ 1464 \\ \hline 59 \\ \hline 26 \end{array}$ |  |  |  |  | $\begin{array}{r} 1671 \\ 260 \\ 59 \\ 167 \end{array}$ |  | $\begin{gathered} 893 \\ 379 \\ 189 \\ 168 \end{gathered}$ | $\begin{array}{r} 485 \\ 357 \\ 54 \\ 54 \end{array}$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Individuol dog well ---------------- |  |  |  |  |  |  |  |  |  |  |  |  |
| SEWAGE DISPOSAL | $\begin{array}{r} 65720 \\ 69489 \\ 7616 \end{array}$ | $\begin{aligned} & 705 \\ & 665 \\ & 74 \end{aligned}$ | $\begin{array}{r} 551 \\ 1882 \\ 136 \end{array}$ | $\begin{gathered} 563 \\ 494 \\ 66 \end{gathered}$ | $\left.\begin{aligned} & 1999 \\ & 1 \\ & 1020 \\ & 170 \end{aligned} \right\rvert\,$ | $\begin{array}{r} 1384 \\ 2080 \\ \\ \hline \end{array}$ | $\begin{array}{r} 1472 \\ 2575 \\ \hline 119 \end{array}$ | $\left.\begin{array}{r} 1 \\ \hline \\ \\ 631 \\ 73 \end{array} \right\rvert\,$ | $\begin{gathered} 192 \\ 266 \\ 41 \end{gathered}$ | $\begin{gathered} 503 \\ 902 \\ 53 \\ 53 \end{gathered}$ | $\begin{gathered} 499 \\ 369 \\ 32 \end{gathered}$ | $\begin{array}{r}2026 \\ 1474 \\ \hline 244\end{array}$ |
| Pubitic sewer ----cs-1-1 |  |  |  |  |  |  |  |  |  |  |  |  |
| Other meons ------- |  |  |  |  |  |  |  |  |  |  |  |  |
| AIR CONDITIONING | $\begin{aligned} & 68806 \\ & 28211 \\ & 45808 \end{aligned}$ | $\begin{aligned} & 525 \\ & 554 \\ & 623 \end{aligned}$ | $\begin{aligned} & 728 \\ & 736 \\ & 905 \end{aligned}$ | $\begin{aligned} & 704 \\ & 138 \\ & 281 \end{aligned}$ | $\begin{array}{r} 995 \\ 932 \\ 1262 \end{array}$ | $\begin{aligned} & 1978 \\ & 630 \\ & 1000 \end{aligned}$ | $\begin{aligned} & 1305 \\ & 1240 \\ & 1621 \end{aligned}$ | $\begin{aligned} & 741 \\ & 506 \\ & 906 \end{aligned}$ | $\begin{gathered} 290 \\ 17 \\ 162 \end{gathered}$ | $\begin{aligned} & 989 \\ & 115 \\ & 354 \end{aligned}$ | $\begin{aligned} & 415 \\ & 177 \\ & 308 \end{aligned}$ | 149118241429 |
| None ${ }^{\text {Centrol System- }}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 or more individual 1 room units . |  |  |  |  |  |  |  |  |  |  |  |  |
| Ocapied housing unitr - | 124830 9 316 | $\begin{array}{r}1244 \\ \hline 25\end{array}$ | $\begin{array}{r}2126 \\ \hline 102 \\ \hline\end{array}$ | 960 166 | $\begin{array}{r}1889 \\ \hline 172\end{array}$ | $\begin{array}{r}1236 \\ 109 \\ \hline\end{array}$ | 3702 92 | 1877 82 | $\begin{aligned} & 445 \\ & 197 \end{aligned}$ | 1268 76 | 804 33 | $\begin{array}{r}1229 \\ 360 \\ \hline\end{array}$ |
| Year householder moved into unit | $\begin{aligned} & 219595 \\ & 33068 \\ & 19592 \\ & 19657 \\ & 30608 \end{aligned}$ | $\begin{aligned} & 150 \\ & 244 \\ & 281 \\ & 266 \\ & 408 \end{aligned}$ | $\begin{aligned} & 301 \\ & 508 \\ & 367 \\ & 367 \\ & 345 \\ & 605 \end{aligned}$ | $\begin{aligned} & 221 \\ & 218 \\ & 162 \\ & 160 \\ & 159 \end{aligned}$ | $\begin{aligned} & 462 \\ & 445 \\ & 425 \\ & 475 \end{aligned}$ | $\begin{aligned} & 576 \\ & 993 \\ & 447 \\ & 438 \\ & 438 \end{aligned}$ | $\begin{gathered} 645 \\ 1080 \\ 566 \\ 563 \\ 548 \end{gathered}$ | $\begin{aligned} & 349 \\ & 421 \\ & 325 \\ & 347 \\ & 35 \end{aligned}$ | $\begin{gathered} 86 \\ 92 \\ 136 \\ 70 \end{gathered}$ | $\begin{aligned} & 253 \\ & 378 \\ & 192 \\ & 189 \\ & 289 \end{aligned}$ | $\begin{array}{r} 76 \\ 199 \\ 95 \\ 191 \\ 313 \end{array}$ | 55177205558566837 |
| 1979 to March 1980 -.-------------1. |  |  |  |  |  |  |  |  |  |  |  |  |
| 1975 to 1978 <br> 1970 <br> to <br> 1974 |  |  |  |  |  |  |  |  |  |  |  |  |
| 1960 to 1969 |  |  |  |  |  |  |  |  |  |  |  |  |
| 1959 or eartier |  |  |  |  |  |  |  |  |  |  |  |  |
| HOUSE HEATING FUEL | $\begin{array}{rl} 14 & 133 \\ 37 & 33 \\ 23 & 335 \\ 43 & 335 \\ 4235 \\ 6030 \\ 6 & 208 \\ & 130 \\ 50 \end{array}$ | $\begin{array}{r} 40 \\ 205 \\ 521 \\ 52 \\ 20 \end{array}$ | $\begin{array}{r} 137 \\ 1080 \\ 254 \\ 603 \\ 2 \\ 48 \\ 28 \end{array}$ | $\begin{array}{r} 66 \\ 665 \\ 126 \\ 72 \\ 4 \\ 41 \\ 91 \end{array}$ | $\begin{array}{r} 731 \\ 461 \\ 1574 \\ 64 \\ 64 \end{array}$ | $\begin{array}{r} 425 \\ 935 \\ 754 \\ 1004 \\ 158 \\ 108 \\ 5 \end{array}$ | $\begin{array}{r} 295 \\ 1091 \\ 501 \\ 1762 \\ 7 \\ 46 \\ 46 \end{array}$ | $\begin{array}{r} 910 \\ 413 \\ 464 \\ 76 \\ 92 \\ 72 \\ - \end{array}$ | $\begin{array}{r} 8 \\ 216 \\ 140 \\ 59 \\ 17 \\ 17 \\ 3 \\ 2 \end{array}$ | 4161616827014159-- | $\left.\begin{array}{r} 11 \\ 114 \\ 101 \\ 523 \\ 11 \\ 14 \\ -1 \end{array} \right\rvert\,$ | $\begin{array}{r} 11 \\ 111 \\ 366 \\ 1569 \\ 155 \\ 10 \\ 10 \\ 4 \end{array}$ |
| Bottled, tank, or ip gos |  |  |  |  |  |  |  |  |  |  |  |  |
| Electricity ----------- |  |  |  |  |  |  |  |  |  |  |  |  |
| Fuel oil, kerosene, |  |  |  |  |  |  |  |  |  |  |  |  |
| Cool or coke. Wood |  |  |  |  |  |  |  |  |  |  |  |  |
| Other fuel--- |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | $\begin{aligned} & 78 \\ & 319 \\ & 523 \\ & 324 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { VENII } \\ & \text { Total: } \end{aligned}$ | $\begin{aligned} & 7856 \\ & 31403 \\ & 50 \\ & 34964 \end{aligned}$ |  | $\begin{array}{r} 109 \\ 332 \\ 1023 \\ 662 \end{array}$ | $\begin{aligned} & 199 \\ & 289 \\ & 298 \\ & 264 \end{aligned}$ | $\begin{array}{r} 220 \\ 773 \\ 1172 \\ 694 \end{array}$ | $\begin{array}{r} 96 \\ 711 \\ 1460 \\ 969 \end{array}$ | $\begin{array}{r} 115 \\ 766 \\ 1620 \end{array}$ | $\begin{aligned} & 113 \\ & 57 \\ & 771 \\ & 436 \end{aligned}$ | $\begin{aligned} & 77 \\ & 133 \\ & 133 \\ & 173 \end{aligned}$ | $\begin{aligned} & 40 \\ & 2636 \\ & 675 \\ & 377 \end{aligned}$ | $\begin{aligned} & 48 \\ & 191 \\ & 348 \\ & 217 \end{aligned}$ | $\begin{array}{r}307 \\ \hline 928 \\ 1294 \\ 700 \\ \hline\end{array}$ |
| None ------------- |  |  |  |  |  |  |  |  |  |  |  |  |
| 2-- |  |  |  |  |  |  |  |  |  |  |  |  |
| 3 or more - |  |  |  |  |  |  |  |  |  |  |  |  |
| Trucks or vons: | $\begin{array}{r} 50281 \\ 57841 \\ 12804 \\ 3904 \end{array}$ | $\begin{aligned} & 324 \\ & 465 \\ & 464 \\ & 117 \\ & 17 \\ & 19 \end{aligned}$ | $\begin{array}{r} 555 \\ 1204 \\ \hline 85 \\ \hline 82 \end{array}$ | $\begin{gathered} 411 \\ 338 \\ 145 \\ 66 \end{gathered}$ |  | $\begin{array}{r} 1755 \\ 1 \quad 1795 \\ \begin{array}{r} 302 \\ \hline 64 \end{array} \end{array}$ | $\begin{array}{r} 1375 \\ 1818 \\ 366 \\ 143 \end{array}$ | $\begin{array}{r} 937 \\ 767 \\ 142 \\ 141 \end{array}$ | 2601582344 | $\begin{gathered} 335 \\ 671 \\ 196 \\ 66 \end{gathered}$ |  |  |
| None |  |  |  |  |  |  |  |  |  |  |  | 558 <br> 402 |
| 2------------------------------------------------------- |  |  |  |  |  |  |  |  |  |  | 117 | 207 |
| 3 or more ------- |  |  |  |  |  |  |  |  |  |  |  | 62 |
| CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 34816 | 404 | 498 | 237 | 1051 | ${ }^{83}$ | 842 | 511 |  | 310 |  |  |
| Owneroccupied housing units -------.---.------..-- | 28023 | 334 | 420 |  |  | 704 |  |  | 47 |  | 217 | ${ }_{81}^{801}$ |
| Looking complete plumbing for exclusive use ------------------------- | 1739 | 23 | 10 <br> 15 | ${ }^{10}$ | 79 | 44 40 | 29 21 | $\begin{array}{r}38 \\ 23 \\ \hline\end{array}$ | 3 <br> 3 <br> 3 | ${ }_{8}^{2}$ | 3 <br> 3 <br> 3 | 81 7 |
| No vemphide e voiliobbe | 5447 | 70 | 58 58 | ${ }_{58}^{88}$ | 184 | 69 | 94 | 66 | 19 | 32 | 39 | 208 |
|  | 2108 | 12 | 20 | 29 | 57 | 31 | 19 | 22 | 29 | 11 | 10 | 103 |
| lacking centrol heating syste | 8109 | 159 | 114 | 17 | 180 |  | 172 | 98 | 27 |  | 33 | 309 |
| Locking oir conditioning------------------------1-1 | 15235 | 128 | 148 | 142 | 299 | 48 | 266 | 69 | 41 | 184 | 128 | 353 |
| MORTGAGE STATUS AND SEEETED MONTHLY OWNER COSTS |  |  |  |  |  |  |  |  |  |  |  |  |
| Speotifed owner-ocupied housing units ------ | 46821 | 445 |  | 234 | 1252 | 1121 | 1322 | 717 | 67 | 342 | 346 | 230 |
| With o morrgage ----------------------- | 18909 | 91 | 228 | 83 | ${ }_{330}^{33}$ |  |  | 261 | 33 | 96 | 25 | 342 |
| \$100 to \$199 ----------------------------------------- | 2194 | 24 | 32 | 11 | 52 | 42 | 67 | 17 | 20 | - | 12 | 30 |
| \$200 to \$299- | 5737 | 42 | 73 | ${ }^{30}$ | 112 | 160 | 193 | 56 | 11 | 42 | 7 | 136 |
| \$300 to \$399- | 4735 4600 4 | 21 2 | 70 37 | $\stackrel{29}{9}$ | 79 | 155 <br> 163 | 176 <br> 223 | 67 | 2 | 26 12 | $\bigcirc$ | 71 |
| \$600 or more | 1531 |  | 14 | 4 | 14 | 31 | 66 | 24 |  | 16 |  | 6 |
| Medion - | \$ $\$ 328$ | \$24] | \$311 | \$301 | \$299 | ${ }_{5} 5346$ | \$357 | \$344 | \$166 | \$314 | \$213 | \$305 |
| Not mortgaged <br> Median | $\begin{array}{r}27 \\ \hline \$ 129\end{array}$ | - 3119 | \$332 | 151 $\$ 138$ | 922 $\$ 131$ | \$134 | \$143 | S 456 $\$ 156$ | \$91 | \$122 | \$122 | \$139 |
| GROSS RENT |  |  |  |  |  |  |  |  |  |  |  |  |
| Specified renter-occupled housing units | 20418 2 294 | 168 <br> 17 | 192 | $\begin{array}{r}251 \\ 48 \\ \hline\end{array}$ | $\begin{array}{r}465 \\ 64 \\ \hline\end{array}$ | ${ }_{33}^{412}$ |  |  |  |  | 76 2 |  |
| \$80 to $\$ 99$ | 1076 | 6 | 6 | 10 | 25 | 4 | 12 | 15 | 20 | 4 | 4 | 47 |
| \$100 to 51499 | 4096 | 38 | 28 58 5 | 72 | 79 | 176 | 51 | 89 | 9480 | ${ }_{31}^{42}$ | 19 | 165 143 |
| \$150 to \$199- | 3988 4057 | 22 | 32 | ${ }_{28}$ | 112 | 112 | 75 | 113 | 10 | 31 | 14 | 162 |
| \$300 to \$399- | 804 | 2 | 9 | 4 | 3 | 18 | 33 | 10 |  |  |  | 16 |
| \$400 or more |  |  | 9 |  |  | 5 | 87 | $7_{71}^{2}$ | ${ }^{2}$ | 47 | 24 |  |
| No cosh rent --- | 3647 $\$ 157$ | 34 $\$ 156$ | \$171 | \$ $\begin{array}{r}24 \\ \hline 121\end{array}$ | \$173 | \$173 | \$177 | $\$ 171$ | \$105 | \$171 | \$152 | \$ 8156 |
| MEDIAN HOUSEHOLD INCOME IN 1979 |  |  |  |  |  |  |  |  |  |  |  |  |
| Occupiod housing units ------------------ | S11871 |  |  |  |  |  | \$13805 | \$111438 | \$9 375 | 511994 | \$9023 | \$10 195 |
| Owneroccupied housing units |  | \$ $\$ 9710$ | (120 | $\$ 11$ $\$ 7686$ | $\$ 11$ $\$ 6699$ | \$ $\$ 15294$ | $\$ 15028$ $\$ 10$ | $\$ 12430$ $\$ 8623$ | \$ $\$ 11375$ | $\$ 12840$ $\$ 8214$ | $\begin{array}{r}\$ 9 \\ \$ 7 \\ \hline 763\end{array}$ | $\begin{array}{r}\text { \$10 } \\ \$ 7988 \\ \hline 987\end{array}$ |
| Renter-occupied housing units | ${ }^{86} 825$ |  |  |  |  |  |  |  |  |  |  |  |

Table 100. Selected Characteristics of Rural Housing Units: 1980-Con.


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Table 101. Selected Characteristics of Rural Farm Housing Units: 1980


Table 101. Selected Characteristics of Rural Farm Housing Units: 1980-Con.

| The State Counties | [Dato are estimotes bosed on a somple; see Introduction. For meoning of symbots, see Introduction. For definitions of lerms, see oppendixes A and B] |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Clark | Cloy | Codington | Corson | Custer | Dovison | Doy | Deuet | Dewey | Douglos | Edmunds |
| Occupled housing units <br> Complete kitchen focilities <br> No telephone | $\begin{array}{r} 638 \\ 616 \\ 24 \end{array}$ | 635 625 6 | 597 570 10 | 396 382 31 | 198 176 20 | 431 415 12 | 796 745 36 | 648 615 17 | 337 323 16 | 557 533 21 | 462 439 13 |
| UNITS IN STRUCTURE |  |  |  |  |  |  |  |  |  |  |  |
|  | 602 16 20 | 617 18 | 582 9 6 | 293 26 77 | 177 21 | 418 7 6 | 746 25 25 | 626 9 13 | 274 63 | 529 13 15 | 425 20 17 |
| HEATING EQUIPMENT <br> Centrol heating systern - <br> Room heoters with flue $\qquad$ <br> Room heaters without flue $\qquad$ <br> Fireplaces, stoves, or portoble room heoters <br> None $\qquad$ $\qquad$ | 528 83 17 10 | 541 62 2 30 | 366 188 27 16 | 328 17 18 33 | $\begin{array}{r}105 \\ 7 \\ \hline 86\end{array}$ | $\begin{array}{r}353 \\ 54 \\ \hline \\ \hline\end{array}$ | 615 135 28 18 | 437 125 42 44 | 289 27 21 | 395 105 16 41 | 417 30 5 10 |
| YEAR STRUCTURE BUILT <br> 1979 to Morch 1980 <br> 1975 to 1978 $\qquad$ <br> 1970 to 1974 $\qquad$ <br> 1960 to 1969 $\qquad$ <br> 1940 to 1959 $\qquad$ <br> 1939 or earier | 10 28 45 19 29 507 | 32 29 47 47 480 | 10 51 47 41 67 381 | 16 38 49 72 81 140 | - <br> 6 <br> 29 <br> 27 <br> 74 <br> 62 | 2 25 25 49 27 303 | 17 28 63 63 75 550 | 14 29 35 66 81 423 | 15 85 88 29 46 94 | 88 18 35 40 27 429 | 2 15 32 51 59 503 |
| SOURCE OF WATER <br> Public system or privote compony $\qquad$ Individual drilled well $\qquad$ Individual dug well <br> Some other source $\qquad$ $\qquad$ | 59 338 155 86 | 168 167 34 266 | 90 246 249 32 | 30 336 30 | 8 132 25 33 | 8 406 11 6 | 11 618 143 24 | 348 173 111 16 | 58 191 24 64 | 113 428 9 7 | 5 438 17 2 |
| SEWAGE DISPOSAL <br> Public sewer $\qquad$ <br> Septic tonk or cesspool <br> Other meons $\qquad$ | 9 615 14 | 2 622 11 | 560 33 | 7 374 15 | 176 22 | 11 406 14 | 5 737 54 | 7 598 43 | 312 25 | 538 19 | 3 440 19 |
| AIR CONDITIONING <br> None <br> Centrol system <br> I or more individuol room units | 310 59 269 | 139 174 322 | 334 84 179 | $\begin{array}{r}178 \\ 81 \\ 137 \\ \hline\end{array}$ | 154 7 37 | 113 158 160 | 458 102 236 | 422 51 175 | 150 106 81 | 229 119 209 | 176 113 173 |
| yEAR hOUSEHOLDER MOVED INTO UNIT <br> 1979 to March 1980 <br> 1975 to 1978 <br> 1970 to 1974 $\qquad$ <br> 1960 to 1969 $\qquad$ <br> 1959 or earlier | 57 105 101 95 280 | 44 103 87 130 271 | 37 97 100 115 248 | 58 77 78 82 101 | 27 21 82 19 49 | 32 95 53 104 147 | 48 104 133 109 402 | 47 123 79 127 272 | 27 131 80 42 57 | 38 68 96 106 249 | 27 55 74 106 200 |
| house heating fuel Utility gas $\qquad$ | 30 | 12 | 19 | - | - | - | 5 | 4 | - | - | - |
| Bottled, tonk, or LP gos | 329 | 260 | 164 | 201 | 79 | 104 | 183 | 210 | 150 | 141 | 110 |
| Electricity -..--------- | 74 | 81 | 161 | 47 | 33 | 65 | 136 | 174 | 109 | 64 | 44 |
| Fuel oil, kerosene, etc Cool or coke. | 195 | 257 | 237 | 102 22 | - | 237 | 454 | 237 | $\begin{array}{r}52 \\ 13 \\ \hline\end{array}$ | 313 | 290 |
| Wood----------- | 8 | 25 | 14 | 24 | 86 | 23 | 14 | 23 | 13 | 37 | 12 |
| Other fuel No fuel used | - | - | - | - | - | - | - | - | - | - | - |
| vericles available Total: |  |  |  |  |  |  |  |  |  |  |  |
|  | 19 50 | $\begin{array}{r}8 \\ 8 \\ 8 \\ \hline\end{array}$ | 4 4 4 | 10 40 | 50 | 27 | 4 56 | ${ }^{2}$ | 19 | 16 56 | $\begin{array}{r}8 \\ 24 \\ \hline 8\end{array}$ |
| 2 | 259 | 284 | 275 | 121 | 48 | 211 | 397 | 351 | 106 | 230 | 177 |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 1.-----. | 331 | 396 | 383 | 166 | 82 | 276 | 510 | 465 | 113 | 350 | 270 |
| 3 or more --- | 140 94 | 99 30 | 125 29 | 137 35 | 53 34 | 74 20 | 148 72 | 108 23 | 163 61 | 94 23 | 120 33 |
| CHARACTERISTICS OF HOUSIMG UNITS WTTH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER |  |  |  |  |  |  |  |  |  |  |  |
|  | 113 | 150 | 888 | 66 62 | 36 36 | 70 70 | 173 156 1 | 103 93 | 56 56 | 76 67 | 55 53 |
| Locking complete plumbing for exclusive use --.-.-.-.-- | 4 | 4 | 7 | - | - | - | 33 | 23 | - | 13 | - |
| No complete kitchen facilities | 8 6 | 4 <br> 8 | 7 4 | $\overline{3}$ | - | $\overline{3}$ | 35 2 | 21 2 | - | 8 | - |
| No telephone --...----------- |  | - | 8 | - | - | - | 14 | 5 | - | 2 | - |
|  | 26 | 22 | 37 | 15 | 10 | 15 | 51 | 35 | 13 | 28 | 6 |
| Lacking air conditioning--------------------------- | 60 | 39 | 68 | 34 | 28 | 8 | 105 | 69 | 26 | 44 | 16 |
| mortgage status and selected monthly OWNER COSTS |  |  |  |  |  |  |  |  |  |  |  |
| With a morigage ----------------------------------- | 7 | 8 | 15 | 4 | - | 4 | 4 | 2 | 5 | - | - |
|  | - | $\overline{4}$ | $\overline{2}$ | - | - | $\overline{3}$ | - | - |  | - | - |
|  | - | - | 2 | 3 | - | 1 | - | 2 | - | - | - |
| \$300 to \$399-- | 3 | 2 | 3 | - | - | - | 4 | - | 5 | - | - |
|  | 4 | $\underline{2}$ | 4 | 1 | - | - | - | - | 5 | - | - |
|  |  |  | \$508 | \$283 | - | \$167 | \$350 | \$275 | \$475 | - | - |
|  | + 9 | + 8 | 13 | \$283 | - | +167 | 17 | \$275 | 5 | 2 | $\overline{2}$ |
|  | \$153 | \$167 | \$155 | - | - | \$156 | \$153 | \$219 | \$113 | \$113 | \$50- |
| GROSS RENT |  |  |  |  |  |  |  |  |  |  |  |
|  | 6 | 2 | 2 | 11 | - | 7 | 17 2 | 2 | - | 14 | 3 |
|  | - | - | - | - | - | - | 2 | - | - | - | - |
|  | - | - | - | - | - | $\overline{-}$ | - | - | - | 1 | - |
| \$200 to $\$ 299$ | $\overline{2}$ | - | - | 4 | - | 3 | - | - | - | $\underline{1}$ | - |
| \$300 to \$399.- | - | - | - | - | - | - | - | - | - | 1 | - |
|  | 4 | 2 | $\overline{-}$ | 7 | - | - | 15 | 2 | - | - | 3 |
| No cash rent <br> Medion $\qquad$ |  | 2 | 2 | \$185 | - | \$173 | \$50- | \$450 | - | 10 $\$ 155$ | 3 |
| MEDIAN HOUSEHOLD INCOME IN 1979 |  |  |  |  |  |  |  |  |  |  |  |
|  | $\$ 11146$ $\$ 11$ $\$ 1188$ | $\$ 14$ <br> $\$ 158$ <br> $\$ 15$ <br> 17 | $\$ 12662$ $\$ 12642$ $\$ 12$ | $\$ 10$ $\$ 9$ $\$ 955$ | $\$ 15179$ $\$ 15000$ $\$ 15$ | $\begin{array}{r}\$ 13 \\ \$ 13 \\ \$ 13 \\ \hline 50\end{array}$ | $\$ 11921$ $\$ 12278$ | $\$ 11265$ $\$ 111$ $\$ 11$ | $\$ 13750$ $\$ 14750$ $\$ 8$ | $\$ 9$ <br> $\$ 9$ <br> 9 <br> 951 | $\$ 11148$ $\$ 11366$ $\$ 96$ |
|  | \$ $\$ 1172$ | \$11 141 | \$12750 | \$15 556 | \$15441 | \$12 273 | \$10 156 | \$11187 | \$2500- | \$6 563 | \$9 659 |

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980-Con.

| The State Counties | esti |  |  | n. for |  |  | for defini | terms, | Hording | Hughes | Hutchinson |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fall River | foulk | Grant | Gregory | Hookon | Hamlin | Hand | Honson |  |  |  |
| Occuplad housing units $\qquad$ <br> Complete kitchen facilities <br> No telephone $\qquad$ | $\begin{array}{r} 180 \\ 164 \\ 9 \end{array}$ | 383 375 8 | 761 731 12 | 502 556 11 | 277 272 6 | $\begin{gathered} 597 \\ 589 \\ 17 \end{gathered}$ | 577 566 4 | 443 387 36 | 276 264 11 | 170 170 10 | 974 926 12 |
| UNITS IN STRUCTURE |  |  |  |  |  |  |  |  |  |  |  |
|  | 164 12 4 | 357 17 9 | 703 27 31 | 533 14 35 | 240 7 30 | 576 8 13 | 546 8 23 | 407 27 9 | 162 90 24 | $\begin{array}{r}161 \\ \hline 9\end{array}$ | 918 18 38 |
| HEATING EQUIPMENT <br> Central heating system <br> Room heaters with flue $\qquad$ <br> Room heaters without flue $\qquad$ <br> Fireploces, stoves, or portable room heoters $\qquad$ None $\qquad$ | 66 62 20 32 | 331 39 6 7 | 594 121 7 39 | 399 49 27 107 - | 194 30 6 47 | 502 70 4 21 | 451 108 4 14 | 323 68 14 38 | 216 30 19 11 | 107 51 7 5 | $\begin{array}{r}822 \\ 67 \\ 22 \\ 63 \\ \hline\end{array}$ |
| YEAR STRUCTURE BULLT <br> 1979 to Morch 1980 <br> 1975 to 1978 $\qquad$ <br> 1970 to 1974 <br> 1960 to 1969 $\qquad$ <br> 1940 to 1959 <br> 1939 or earlier $\qquad$ $\qquad$ | 16 7 72 59 76 | 8 16 16 33 45 265 | 13 50 41 48 103 506 | 9 9 32 31 31 41 438 | 22 40 29 65 121 | 7 26 32 47 25 460 | 20 28 37 26 55 411 | 12 21 16 24 30 340 | 4 16 18 40 69 129 | 4 15 11 44 35 61 | $\begin{array}{r}18 \\ 24 \\ 50 \\ 85 \\ 93 \\ 704 \\ \hline\end{array}$ |
| SOURCE OF WATER <br> Public system or private compony $\qquad$ Individuol drilled well <br> Individual dug well $\qquad$ <br> Some other source $\qquad$ $\qquad$ | 1 121 42 16 | 2 212 159 10 | 13 507 222 19 | 64 327 178 13 | 15 151 29 82 | 333 69 176 19 | 3 514 54 6 | 326 6 111 | 269 2 5 | 34 91 93 12 | 7 807 47 113 |
| SEWAGE DISPOSAL <br> Public sewer $\qquad$ <br> Septic tank or cesspool | 1 167 12 | 2 363 18 | 5 729 27 | 2 550 30 | 261 16 | 11 578 8 | 2 55 20 | 3 400 40 | 239 37 | $\begin{array}{r}20 \\ 150 \\ \hline\end{array}$ | 14 905 55 |
| AIR CONDITIONING <br> None $\qquad$ <br> Central system <br> 1 or more individuol room units $\qquad$ | 95 23 62 | 103 91 189 | 322 114 325 | 271 95 216 | 65 84 128 | 312 56 229 | 163 128 286 | 173 111 159 | 194 21 61 | 61 27 82 | 297 319 358 |
| YEAR HOUSEHOLDER MOVED INTO UNIT <br> 1979 to March 1980 <br> 1975 to 1978 <br> 1970 to 1974 $\qquad$ <br> 1960 to 1969 <br> 1959 or eorlier $\qquad$ | 2 42 11 44 81 | 50 40 41 86 166 | 63 130 107 121 340 | 63 95 71 83 270 | 34 59 40 42 102 | 40 98 80 109 270 | 47 84 79 91 276 | 21 55 68 105 194 | 23 41 42 45 125 | 9 3 37 39 44 41 | 76 115 145 143 495 |
| house heating fuel |  |  |  |  |  |  |  |  |  |  |  |
|  | 93 |  |  |  |  |  | 213 | 127 | 7 165 |  | ${ }^{3}$ |
|  | 93 <br> 32 | 95 81 81 | $\begin{array}{r}96 \\ 147 \\ \hline\end{array}$ | 172 101 | 171 22 | 168 205 | $\begin{array}{r}213 \\ 121 \\ \hline\end{array}$ | 127 67 | $\begin{array}{r}165 \\ 34 \\ \hline\end{array}$ | 61 53 | 208 149 |
| Fuel oil, kerosene, etc | 23 | 200 | 479 | 230 | 35 | 194 | 237 | 212 | 57 | 51 | 569 |
| Cool or coke......... | 3 | 5 | 11 | 5 | 2 | 2 | 2 | 1 | 2 | - | 2 |
| Wood.---- | 29 | 2 | 26 | 71 | 45 | 18 | 2 | 31 | 11 | 5 | 43 |
| Other fuel | - | - | - | 2 | 2 | - | 2 | 3 | - | - | - |
| Vehicles availabie |  |  |  |  |  |  |  |  |  |  |  |
|  | - | 5 30 | 109 | 26 | $3{ }^{2}$ | 14 | 37 | 26 31 | 37 | 19 | 13 |
| 2---.-- | 82 | 142 | 323 |  |  | 300 | 285 | 224 | 110 | 41 | 442 |
| 3 or more | 98 | 206 | 327 | 257 | 165 | 219 | 255 | 162 | 129 | 110 | 473 |
| Trucks or vons: |  |  |  |  |  |  |  |  |  |  |  |
| None ----------- | 711 | $\begin{array}{r}43 \\ 199 \\ \hline\end{array}$ | 129 <br> 463 | 51 323 | 24 107 | $\begin{array}{r}96 \\ 384 \\ \hline\end{array}$ | $\begin{array}{r}51 \\ 355 \\ \hline\end{array}$ | 895 | 13 135 | 40 56 | $\begin{array}{r}90 \\ 683 \\ \hline 8\end{array}$ |
|  | 11 62 34 | 96 45 | 126 43 | 51 159 49 | 98 48 | $\begin{array}{r}98 \\ 19 \\ \hline\end{array}$ | 131 40 | 62 5 | 17 71 51 | 45 49 | 180 21 |
| CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER |  |  |  |  |  |  |  |  |  |  |  |
|  | 30 | 54 52 | 135 | 1134 | 27 | 148 | 81 | 66 | 52 | 23 | 146 138 |
|  | 7 14 | $\begin{array}{r}4 \\ 4 \\ 6 \\ \\ \hline\end{array}$ | 16 14 14 | 10 10 | 3 3 3 | 2 5 | 3 <br> 1 | 2 4 4 | 8 <br> 10 <br> 8 | - | $\begin{array}{r}20 \\ 18 \\ \hline\end{array}$ |
| No vehide ovvilable ------------- | 1 | 5 | 2 | 2 | - | 5 |  | 2 | 1 | - | 9 |
| No telephone -...---------- | 7 | 3 | 7 | 8 | - | - | - | 6 | 6 | - | 2 |
| Lacking centrol heating system Lacking oir conditioning. | 16 | 8 23 | 78 | 62 85 | 9 3 | 31 83 | 23 30 | 10 29 | 22 52 | 2 | 32 50 |
| MORTGAGE STATUS AND SELECIED MONTHLY OWHER COSTS <br> spedified owner-acupled heusing units | - | 4 |  | 12 |  |  | 3 |  | - | 2 |  |
|  | - | - | - 8 | 4 | 2 | 2 | 1 | 3 | - | 2 | 4 |
|  | - | - | $\overline{3}$ | $\overline{1}$ | - | - | - | - | - | - | $\overline{2}$ |
|  | - | - | 3 | - | $\overline{2}$ | $\overline{2}$ | - | - | - | - | 2 |
|  | - | - |  | - | - |  | - | 3 | - | - |  |
|  | - | - | 2 | 3 | - | - | - | - | - | - | - |
|  | - | - | \$217 | \$417 | \$225 | \$275 | \$675 | \$325 | - | - | \$187 |
|  | - | 4 |  | 8 | \$22 | \$88 | $2{ }^{2}$ | +10 | - | 2 | +19 |
| Median - | - | \$125 | \$138 | \$88 | \$113 | \$88 | \$113 | \$188 | - | \$275 | \$128 |
| GROSS RENT |  |  |  |  |  |  |  |  |  |  |  |
|  | $\cdots$ | 6 | 8 | $i$ | $\stackrel{9}{-}$ | 7 2 | = | 21 | 27 | 12 | 8 |
| \$80 to \$ $\$ 9$. | ... | - | - | 2 | - | - | - | - | - | $\overline{9}$ | - |
|  | $\ldots$ | - | - | - | - | 2 | - | - | - | 9 | - |
| \$150 to \$199 - | $\ldots$ | - | 4 | - | - | - | - | - | - | 3 | - |
| \$200 to \$2999-- | $\ldots$ | - | - | - | - | - | - | - | - | - | - |
| \$400 or more -- |  | - | - | - | - | - | - | - | 7 | - | - |
| No cosh rent -- | $\ldots$ | 6 | 4 | 6 | 9 | 3 | - | 21 | 27 | \$107 | 8 |
| Median $\qquad$ |  | - | \$175 | \$83 | - | \$105 | - | - | - | \$107 | - |
| MEDIAN HOUSEHOLD INCOME IN 1979 |  |  |  |  |  |  |  |  |  |  |  |
|  | \$17500 | $\begin{array}{r}\text { a } \\ \$ 979 \\ \$ 10 \\ \hline 14\end{array}$ | $\$ 12274$ $\$ 12609$ $\$ \$ 2$ | \$11115 | $\$ 10766$ $\$ 10500$ | $\$ 9869$ <br> $\$ 9$ <br> 901 | $\begin{array}{r}\$ 10 \\ \$ 10 \\ \hline 10 \\ \hline\end{array}$ | \$11181 | $\$ 14861$ $\$ 15700$ | $\$ 13250$ $\$ 13250$ $\$ 12$ | $\$ 11$ $\$ 1172$ $\$ 855$ |
| Renter-occupied housing units ------------------------------- | ... | \$8750 | \$9856 | \$7 434 | \$11 875 | \$9 625 | \$8750 | \$6667 | \$11346 | \$12 500 | \$11 100 |

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980-Con.

| The State Counties | [Dato are estimotes bosed on o sample; see introduction. For meaning of symbals, see introduction. For definitions of terms, see oppendixes A ond 8] |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hyde | Jockson | Jerauld | Jones | Kingsbury | toke | Lowrence | Lincoln | Lymon | McCook | McPherson |
| Occupled housing units $\qquad$ <br> Complete kitchen facilifies <br> No telephone $\qquad$ | 222 214 5 | 251 247 2 | 337 326 14 | 160 150 2 | 706 685 30 | 739 721 17 | 168 168 5 | $\begin{array}{r} 1080 \\ 1062 \\ 14 \end{array}$ | 291 265 7 | 706 684 8 | 421 408 15 |
| UNITS IN STRUCTURE |  |  |  |  |  |  |  |  |  |  |  |
|  | 168 31 13 | $\begin{array}{r}195 \\ 22 \\ \\ \hline\end{array}$ | 326 | 138 11 11 | 667 23 16 | 714 7 18 | 140 7 21 | 1011 18 5 | 245 17 29 | 663 25 | 402 10 |
| Mobile home or troiler, etc. | 23 | 34 | 11 | 11 | 16 | 18 | 21 | 51 | 29 | 18 | 9 |
| HEATING EQUIPMENT |  |  |  |  |  |  |  |  |  |  |  |
| Centrol heoting system <br> Poom heoters with flue | 193 15 | 148 59 | 235 92 | 128 5 | 557 113 | 603 93 | 71 25 | 969 73 | 228 45 | $\begin{array}{r}584 \\ 88 \\ \hline\end{array}$ | 386 19 |
|  | - | 17 | - | 7 | 13 | 21 | 25 | 28 |  | 19 | 11 |
| Fireploces, stoves, or portable room heoters -------.----- | 14 | 27 | 10 | 27 | 23 | 22 | 47 | 10 | 18 | 15 | 5 |
| None ------------------------------------------ |  |  |  |  |  |  |  |  |  |  |  |
| YEAR STRUCTURE BUILT 1979 to March 1980 | - | 5 | 2 | 6 | 3 | 5 | $-$ | 12 | 2 | 10 | 4 |
| 1975 to 1978 --.-..----- | 4 | 36 | 5 | 5 | 33 | 34 | 24 | 89 | 20 | 28 | 18 |
| 1970 to 1974 | 20 | 47 | 10 | 10 | 29 | 24 | 22 | 65 | 44 | 35 | 25 |
| 1960 to 1969 | 31 35 | 34 | 17 | 38 43 | 37 43 | 38 | 13 | $\begin{array}{r}51 \\ 103 \\ \hline\end{array}$ | 47 | 49 | 41 |
| 1940 to 1959 -. | 35 132 | 80 | 14 | 43 58 | 43 561 | -64 | 16 9 | 7103 | 36 | 76 508 | 86 |
| 1939 or eorier ----- | 132 | 8 | 289 | 5 | 561 | 574 | 93 | 760 | 142 | 508 | 247 |
| SOURCE OF WATER |  |  |  |  |  |  |  |  |  |  |  |
| Public system or private compony------------------- | 20 | 13 |  | 7 | 352 | 130 | 7 | 231 | 44 | 5 | 2 |
|  | 177 22 | 175 41 | 319 14 | 12 23 | 249 19 19 | 494 91 | 131 14 | 485 144 | 192 10 | 616 19 | 348 61 61 |
| Some other source. | 3 | 22 | 4 | 118 | 86 | 24 | 16 | 220 | 45 | 66 | 10 |
| SEWAGE DISPOSAL |  |  |  |  |  |  |  |  |  |  |  |
| Public sewer --..-.-.- | 2 |  |  |  | 10 | 2 | 2 | $100{ }^{-}$ | 3 | 10 | 2 |
| Septic tonk or cesspool | 208 12 | 232 | 314 23 | 148 12 | 680 16 | 720 17 | 158 8 | 1048 32 | 246 42 | 669 27 | 400 19 |
| AIR CONDITIONING |  |  |  |  |  |  |  |  |  |  |  |
| None ----------- | 51 | 79 | 110 | 36 | 245 | 360 | 138 | 359 | 44 | 272 | 232 |
| Centrol system 1 or more individual room units | r 54 | 83 89 | 48 179 | 37 87 87 | 134 327 | 123 256 | 15 15 | 293 | 87 160 | 145 289 | 85 |
| YEAR HOUSEHOLDER MOVED INTO UNIT |  |  |  |  |  |  |  |  |  |  |  |
| 1979 to March 1980 --.-----.....------- | 4 | 24 | 28 | 21 | 21 | 57 | 7 | 53 | 18 | 54 |  |
| 1975 to 1978 ------------------- | 29 | 54 | 55 | 21 | 167 | 132 | 64 | 237 | 53 | 113 | 57 |
| 1970 to 1974 | 40 | 40 | 37 | 15 | 67 | 102 | 19 | 161 | 59 | 105 | 68 |
| 1960 to 1969 ------ | 49 | 45 | 58 159 | 44 | 132 319 | 138 | 21 | 168 | 49 | 121 | 81 190 |
|  | 100 | 88 | 159 | 59 | 319 | 310 | 57 | 461 | 112 | 313 |  |
| HOUSE HEATING FUEL. |  |  |  |  |  |  |  |  |  |  |  |
|  | $1{ }^{2}$ | 122 | 125 | 88 | 34 | 18 | 20 | 43 | 162 | 4 |  |
|  | $\begin{array}{r}108 \\ 40 \\ \hline\end{array}$ | $\begin{array}{r}122 \\ 39 \\ \hline\end{array}$ | 125 81 121 | 88 35 | $\begin{array}{r}216 \\ 139 \\ \hline 1\end{array}$ | 199 | 65 <br> 30 | 336 202 | 162 46 | 218 87 | 60 61 |
| fuel oil, kerosene, etc | 58 | 65 | 121 | 22 | 281 | 378 | 11 | 487 | 67 | 382 | 273 |
| Cool or coke. | 3 | 5 | 3 | 3 | 15 | 3 | - | - | - | 2 | 24 |
| Wood---- | 11 | 25 | 7 | 12 | 17 | 21 | 42 | 9 | 16 | 13 | 3 |
| Other fuel ${ }^{\text {No fuel used }}$ | - | - | - | - | 4 | - | - | - | - | - | - |
| VEHICLES AVAILABLE |  |  |  |  |  |  |  |  |  |  |  |
| Total: <br> None |  |  |  |  |  |  |  |  | - |  |  |
| 1-------- | 17 | 11 | 28 | 16 | 70 | 78 | 17 | 112 | 21 | 57 | 26 |
| 2 | 82 | 75 | 195 | 44 | 305 | 369 | 55 | 475 | 88 | 346 | 167 |
| 3 or more-- | 123 | 161 | 104 | 95 | 319 | 290 | 96 | 491 | 182 | 303 | 217 |
| Trucks or vons: |  |  |  |  |  |  |  |  |  |  |  |
|  | 13 | 14 | 39 | 20 | 90 | 92 | 19 | 178 | 14 | 87 | 36 |
|  | $\begin{array}{r}15 \\ 5 \\ \hline\end{array}$ | 87 | 225 | 53 | 112 | 123 | 37 | 153 | 74 | 115 | 143 |
| 3 or more | 33 | 60 | 11 | 35 | 47 | 37 | 17 | 28 | 64 | 18 | 23 |
| CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER |  |  |  |  |  |  |  |  |  |  |  |
| Ocrupied housing units --.-.-.-.-.-.-.----- | 48 | 48 | 81 | 53 | 125 | 170 | 51 | 278 | 48 | 117 | 25 |
|  | 48 | 48 4 | 72 | 47 | 119 5 | 156 | 45 | 262 | 46 | $\begin{array}{r}17 \\ 15 \\ \hline\end{array}$ | 25 |
|  | 6 | 4 | 6 | 8 | 4 | 2 | - | 8 | 15 | 13 | $\underline{-}$ |
| No vehicle ovailoble .--- | - |  | 2 | - | 4 | - | - | 2 | - | - | - |
| No telephone --.---.-.-. | 3 | 2 | 2 | 2 | 14 | 2 | - | 3 | $-$ | 4 | - |
| Locking central heoting system -...............-------- | 12 | 26 | 38 | 11 | 38 | $\stackrel{28}{81}$ | 43 | 45 | 23 15 | 25 | 14 |
| Lacking oir conditioning--------------------------- | 20 | 9 | 32 | 23 | 67 | 81 | 46 | 110 | 15 | 71 | 14 |
| MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS |  |  |  |  |  |  |  |  |  |  |  |
| Spediod owner-occupied housing units --.-.- | 4 | - | 2 | - | 11 | 24 | 2 | 30 | 2 | 9 | - |
|  | 2 | - | - | - | 5 | 17 | - | 20 | 2 | 4 |  |
|  | - | - | - | - | $\overline{-}$ | $\bar{\square}$ | - | , | 2 | - | - |
|  | $\overline{2}$ | - | - | - | 3 | 2 | - | 2 | 2 | 1 3 | - |
|  | 2 | - | - | - | 2 | 2 | - | 4 | - | $\stackrel{-}{-}$ | - |
|  | - | - | - | - | 2 | 6 | - | 7 | - | - | - |
| \$600 or more -------------1.-.--------------- |  | - | - | - | - | 2 | - | 5 | $\overline{-}$ | \$217 | - |
|  | \$225 | - | $\overline{2}$ | - |  |  | $\overline{5}$ | \$420 | \$113 |  | - |
| Not mortgaged <br> Median | 2 $\$ 138$ | - | \$163 | - | \$200 | 7 $\$ 132$ | \$63 | 10 $\$ 169$ | - | \$138 | - |
| GROSS RENT |  |  |  |  |  |  |  |  |  |  |  |
| Less than Specifiod rentor-occupled housing units ------- | 5 | 2 | 6 | 9 | 6 | 6 | 6 | 21 | 4 | 14 | 2 |
|  | - | - | - | - | - | - | - | - | - | - | - |
|  | - | - | - | - | 2 | - | - | 3 | - | - | - |
| \$150 to \$199-- | - | - | - | - | 2 | - | - | 3 | - | 2 | - |
| \$200 to \$299 | - | - | 1 | - | 1 | - | - | 4 | - | 5 | - |
| \$300 to \$399 - | - | - | - | - | - | - | - | 2 | - | - | - |
| \$400 or more ------- | 2 | - | $\overline{5}$ | - |  | - | - | - | - | - | - |
|  | \$500+ ${ }^{3}$ | 2 | \$213 | 9 | \$118 | 6 | 6 | 12 $\$ 244$ | 4 | \$ ${ }^{7} 19$ | 2 |
| MEDIAN HOUSEHOLD INCOME IN 1979 |  |  |  |  |  |  |  |  |  |  |  |
| Occupiod housing units ...........----.---- | \$12500 | \$15 787 | \$10 750 | $\$ 13750$ | \$11 676 | \$13081 | \$14 615 | \$14 747 | \$14 153 |  |  |
|  | \$11 895 | \$15 500 | \$11 607 | \$14 821 | \$12 108 | \$13 354 | \$15 284 | \$15 443 | \$15 284 | \$11892 | \$9 547 |
| Renter-occupied housing units -------------------- | \$14 375 | \$16 607 | \$8 295 | \$8 750 | \$8 594 | \$11250 | \$8 393 | \$12 143 | \$12 500 | \$9 474 | \$7500 |

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980-Con.

| The State Counties | are est |  |  | n. For | Minnehaho | Moody | fin | Perkins | Potter | Roberts | Sonborn |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Morsholl | Meode | Mellette | Miner |  |  | Pennington |  |  |  |  |
| Occupiod housing units $\qquad$ Complete kitchen focilities | 560 543 | 561 554 | 207 | 473 468 | 1551 1518 | 760 754 | 399 396 | 537 <br> 524 | 277 | 1076 1032 | 372 <br> 364 |
| No telephone ----------------------------------- | 20 |  | 4 |  | 15 | 14 | 5 | 14 | 1 | 43 | 5 |
| UNITS IN STRUCTURE |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r} 497 \\ 24 \\ 39 \end{array}$ | $\begin{array}{r} 447 \\ 34 \\ 80 \end{array}$ | $\begin{gathered} 150 \\ 29 \\ 28 \end{gathered}$ | 458-15 | 14893131 | 7341115 | 3833 | 42130 | 257218 | 10273217 | 36246 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| HEATING EQUIPMENT |  |  |  |  |  |  |  |  |  |  |  |
| Central heating system ------------------------------ | $\begin{array}{r} 429 \\ 70 \\ 21 \\ 40 \end{array}$ | 300149 | 121 | $\begin{aligned} & 363 \\ & 71 \end{aligned}$ | 1318 | 598 | 177 | 469 | 237 | 794 | 316 |
|  |  |  | 23 |  | 153 | 95 | 94 |  | 37 |  |  |
|  |  | 16 | 23 | $10$ | 17 | 12 |  | 2 |  | 64 | 425 |
| Fireploces, stoves, or portable room heaters -.--------- |  | 96 | 40 | 29 | 63 | 55 | 128 | 22 | 3 | 69 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1975 to 1978 ----------- | $\begin{array}{r} 7 \\ 37 \\ 40 \\ 63 \\ 55 \\ 358 \end{array}$ | 22 43 | $\begin{array}{r}5 \\ 14 \\ \hline\end{array}$ | 6 35 | 22 79 | 13 <br> 59 <br> 10 | 28 15 15 | 9 54 | $\begin{array}{r}8 \\ 15 \\ \hline\end{array}$ | 10 45 | 13 |
| 1970 to 1974 - |  | 75 | 32 | 16 | 99 | 21 | 32 | 76 | 26 | 67 | 25 |
| 1960 to 1969 |  | 55 | 33 | 19 | 99 | 55 | 40 | 65 | 31 | 70 | 10 |
| 1940 to 1959 |  | 85 | 38 | 33 | 169 | 96 | 120 | 85 | 23 | 141 | 45 |
|  |  | 281 | 85 | 364 | 1083 | 516 | 164 | 248 | 174 | 743 | 274 |
| SOURCE OF WATER |  |  |  |  |  |  |  |  |  |  |  |
| Public system or privote company. Individual dilled well | $\begin{array}{r}10 \\ 390 \\ \hline\end{array}$ | $\begin{array}{r}43 \\ 341 \\ \hline\end{array}$ | 19 115 | 431 | 404 | 339 <br> 209 <br> 105 | $\begin{array}{r}33 \\ 209 \\ \hline\end{array}$ | 5238 | 8 239 | 820 | 360 |
|  | 143 | 146 | 42 | 30 | 198 | 107 | 101 | 5 | 19 | 213 | 7 |
| Some other source --------- | 17 | 31 | 31 | 6 | 38 | 105 | 56 | 1 | 11 | 32 | 3 |
| SEWAGE DISPOSAL |  |  |  |  |  |  |  |  |  |  |  |
| Public sewer -------- | 5 | 10 | 190 | $4{ }^{2}$ | ${ }_{2}^{23}$ | 5 | 388 | 514 | $4^{4}$ | 5 | 11 |
|  | 531 | 544 | 190 | 464 | 1476 | 749 | 388 | 514 | 260 | 1014 | 350 |
|  | 24 | 7 | 17 | 7 | 52 | 6 | 11 | 22 | 13 | 57 | 11 |
| AIR CONDITIONING |  |  |  |  |  |  |  |  |  |  |  |
|  | 258 | 326 | 49 | 213 | 629 | 307 | 251 | 289 | 87 | 446 | 133 |
|  | 110 192 | 63 172 | 68 90 | 179 | 371 551 | 200 203 | 48 100 | 96 152 | 57 133 | 161 469 | 87 152 |
| YEAR HOUSEHOLDER MOVED INTO UNIT |  |  |  |  |  |  |  |  |  |  |  |
| 1979 to March 1980 --------.-...- | 40 | 51 | 21 | 18 | 112 | 52 | 58 | 40 | 26 | 49 | 30 |
|  | 101 | 116 | 41 | 111 | 244 | 177 | 48 | 85 | 32 | 200 | 43 |
| 1970 to 1974 ---- | 89 | 141 | 47 | 56 | 205 | 120 | 38 | 103 | 49 | 133 | 67 |
| 1960101969 | 90 | 106 | 22 | 72 | 289 | 130 | 74 | 97 | 51 | 183 | 74 |
| 1959 or eorlier --------------------------------- | 240 | 147 | 76 | 216 | 701 | 281 | 181 | 212 | 119 | 511 | 158 |
| HOUSE HEATING FUEL |  |  |  |  |  |  |  |  |  |  |  |
|  | 37 | 14 | 2 | 6 | 23 | 14 | 2 | - | 55 | 5 | 2 |
| Bottled, tonk, or LP gas ----------------------------- | 137 | 281 | 80 | 204 | 339 | 177 | 171 | 265 | 55 | 225 | 98 |
| Electricir ----------- | 82 | 117 | 38 | 86 | 276 | 120 | 30 | 136 | 73 | 181 | 91 |
|  | 308 | 52 | 49 | 160 | 855 | 403 | 72 | 76 | 146 | 623 | 156 |
| Cool or coke... | 2 | 24 | - | - | 7 | $\stackrel{-}{4}$ | 2 | 42 | $\overline{3}$ | 14 | - |
|  | 31 | 73 | 38 | 17 | 49 | 46 | 122 | 18 | 3 | 33 | 25 |
| Other fuel <br> No fuel used $\qquad$ | - | - | - | - | 2 | - | - | - | - | - | - |
| VEHICLES AVAILABLE |  |  |  |  |  |  |  |  |  |  |  |
| Totol: |  |  |  |  |  |  |  |  |  |  |  |
| None ----- | 17 | 11 | 1 | 27 | 12 | 3 | - | 3 | 41 | 5 | 32 |
| 1------- | 54 | 41 | 22 | 27 | 196 | 80 | 28 | 54 | 41 | 62 | 32 |
| 2 | 241 | 220 | 74 | 240 | 640 | 408 | 184 | 195 | 102 | 530 | 234 |
| 3 or more Trucks or vans: | 248 | 289 | 110 | 206 | 703 | 269 | 187 | 285 | 134 | 479 | 106 |
| Trucks or vans: |  |  |  |  |  |  |  |  |  |  |  |
| 1---- | 300 | 268 | 97 | 321 | 962 | 556 | 213 | 243 | 135 | 708 | 273 |
| 2 ------- | 153 | 204 | 59 | 99 | 197 | 94 | 125 | 195 | 65 | 215 | 32 |
| 3 or mare | 31 | 32 | 30 | 20 | 36 | 9 | 44 | 71 | 31 | 64 | 19 |
| CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER |  |  |  |  |  |  |  |  |  |  |  |
|  | 103 | 92 | 34 |  | 410 | 129 | 98 | 101 | 36 | 223 |  |
| Owner-occupied housing units $\qquad$ Locking complete plumbing for exclusive use | 92 | 78 | 34 | 73 | 379 | 124 | 93 3 | 101 | 34 | 205 | 65 |
| No complete kitchen facilifies ------------ | 9 | 8 | 5 | 1 | 22 | $\overline{3}$ | $\bigcirc$ | 7 | 2 | 21 | 5 |
|  | 2 | 11 | - | - | 10 | 3 | - | 1 | - | 4 | 1 |
|  | 4 | - | 2 | - | 87 | 5 | 2 | ${ }^{3}$ | $\overline{-}$ | 19 | 1 |
|  | 42 | 40 | 16 | 29 | 87 | 34 | 50 | 19 | 13 | 71 | 16 |
| Locking oir conditioning-------------------------- | 56 | 51 | 20 | 37 | 183 | 59 | 57 | 64 | 9 | 115 | 32 |
| MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS <br> Spedified owner-occupted housing units $\qquad$ | 1 | - | 3 | 7 | 48 | 18 | 11 | 6 |  |  |  |
| With a mortgage | 1 | - | 3 | 2 | 24 | 18 | 4 | 2 | 2 | 13 | 2 |
|  | - | - | - | - |  | - | - | - | - | - | - |
|  | - | - | - | - | - | 3 | - | - | - | $\overline{5}$ |  |
|  | $\overline{7}$ | - | - | 2 | 2 | 2 | - | - | 2 | 5 | 2 |
|  | 1 | - | - | - | 3 | 2 | - | - | - | - | - |
|  | - | - | - | - | 13 | 3 | - | - | - | 8 | - |
|  | - | - | - | - | 6 | 8 | 4 | 2 | 525 | - | - |
|  | \$325 | - | $\overline{-}$ | \$275 | \$475 | \$483 | \$850 | \$1000+ | \$225 | \$465 | \$275 |
|  | - | - | 3 | 5 | +196 | - |  | 4 | 2 | 10 | 2 |
| Medion --- | - | - | \$113 | \$113 | \$196 | - | \$225 | \$88 | \$50- | \$183 | \$88 |
| GROSS RENT |  |  |  |  |  |  |  |  |  |  |  |
| Spedifiod renter-occupled housing units------- | 8 | 17 | 7 | - | 12 | 12 | 14 | 16 | 6 | 12 | 5 |
| Less thon $\$ 80$----------------------------1.--- | - | - | - | - | - | - | - | - | - | - | - |
|  | - | - |  | - | - | - | - | - | - | - | $\overline{-}$ |
|  | - | - | 2 | - | 4 | - | - | - | - | - | 2 |
|  | - | - | - | - | 2 | - | - | 3 | - | - | 3 |
|  | - | - | - | - | 2 | 3 | 5 | - | - | 3 | - |
|  | - | - | - | - | - | - | - | - | - | - | - |
|  |  | 17 | - |  | 2 | - | - | - | - | - | - |
|  | 8 | 17 | 5 | - | 2 | 9 | 9 | 13 | 6 | 9 | - |
|  | - |  | \$135 | - | \$165 | \$219 | \$213 | \$175 | - | \$281 | \$152 |
| MEDIAN HOUSEHOLD INCOME IN 1979 |  |  |  |  |  |  |  |  |  |  |  |
|  | \$12 151 | \$11903 | \$15 547 | \$8963 | \$16 277 | \$14 577 | \$12 179 | \$12 474 | \$10 583 | \$12 164 | \$8807 |
|  | \$12 436 | \$14076 | \$15 536 | \$9 345 | \$16 886 | \$14 759 | $\$ 11932$ | \$13 281 | $\$ 10625$ | \$12686 | \$8808 |
| Renter-occupied housing units ---------------------- | \$9861 | \$7 054 | \$15 625 | \$6 250 | \$13 092 | \$13 281 | \$13182 | \$11 167 | \$10481 | \$9837 | \$8 021 |

Table 101. Selected Characteristics of Rural Farm Housing Units: 1980-Con.

| The State Counties | [Doto ore estimates based on a somple; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A ond B] |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Shennon | Spink | Stonley | Sully | Todd | Tripp | Turner | Union | Wolworth | Yankton | Zieboch |
| Occuplod housing units <br> Complete kitchen focilities <br> No telephone | 105 82 45 | $\begin{array}{r} 883 \\ 847 \\ 27 \end{array}$ | 150 144 5 | 232 232 6 | 173 161 14 | 702 681 11 | $\begin{array}{r} 1084 \\ 1063 \\ 10 \end{array}$ | 772 757 15 | 275 | 787 767 15 | 200 188 14 |
| UNITS IN STRUCTURE |  |  |  |  |  |  |  |  |  |  |  |
|  | 77 28 | 785 55 43 | 124 26 | 214 5 13 | 125 33 15 | 551 113 38 | 1063 4 17 | 741 13 18 | 253 | 757 16 14 | 174 2 24 |
| NEATING EQUIPMENT <br> Centrol heating system <br> Room heaters with flue $\qquad$ <br> Room heaters without flue $\qquad$ <br> Fireplaces, stoves, or portable room heaters <br> None $\qquad$ $\qquad$ | 51 <br> 16 <br> 27 <br> 11 | $\begin{array}{r}762 \\ 77 \\ 9 \\ 35 \\ \hline\end{array}$ | $\begin{array}{r}120 \\ 22 \\ \hline 8\end{array}$ | 160 49 18 5 - | 131 11 4 27 | 452 145 18 87 | 917 122 9 36 | 649 74 11 38 | 251 11 6 7 | 656 52 36 43 | 154 26 3 17 |
| YEAR STRUCTURE BUILT <br> 1979 to Morch 1980 <br> 1975 to 1978 <br> 1970 to 1974 $\qquad$ <br> 1980 to 1969 $\qquad$ <br> 1940 to 1959 $\qquad$ <br> 1939 or earlier $\qquad$ | 12 21 24 34 5 33 | 21 47 57 90 61 607 | 6 14 22 34 45 29 | 6 15 31 43 41 96 | 15 3 35 30 47 43 53 | $\begin{array}{r}12 \\ 24 \\ 49 \\ 70 \\ 88 \\ 459 \\ \hline\end{array}$ | 6 6 50 39 56 83 850 | 13 39 21 53 63 583 | 5 11 11 28 29 191 | 14 45 38 46 55 589 | 2 25 38 38 45 26 64 |
| SOURCE OF WATER <br> Public system or private company $\qquad$ Individual drilled well <br> Individuol dug well $\qquad$ <br> Some other source $\qquad$ | 105 | $\begin{array}{r}19 \\ 829 \\ 35 \\ \hline\end{array}$ | 2 78 13 57 | 2 195 26 9 | 173 | 260 384 37 21 | 68 725 175 116 | 75 522 145 30 | 12 161 77 25 | 403 187 15 182 | 9 159 3 29 |
| SEWAGE DISPOSAL <br> Public sewer <br> Septic tonk or cesspool <br> Other meons | 98 7 | $\begin{array}{r}33 \\ 816 \\ 34 \\ \hline\end{array}$ | 138 12 | 230 | 169 | 671 31 | 13 1022 49 | 14 742 16 | 274 | 7 764 16 | 177 18 |
| AIR CONDITIONING <br> None <br> Centrol system <br>  | 68 12 25 | 163 264 456 | 35 <br> 58 <br> 57 | 37 82 113 | 84 27 62 | 234 128 340 | 366 285 433 | 243 213 316 | $\begin{array}{r}128 \\ 60 \\ 87 \\ \hline\end{array}$ | 208 260 319 | 87 36 77 |
| year householder moved into unit <br> 1979 to Morch 1980 $\qquad$ <br> 1975 to 1978 <br> 1970 to 1974 $\qquad$ <br> 1960 to 1969 $\qquad$ <br> 1959 or earlier $\qquad$ | 24 24 34 34 29 | 69 132 127 154 401 | 23 42 31 25 29 | 28 51 27 27 51 75 | 15 58 43 49 8 | 65 99 103 111 324 | 47 174 152 190 521 | 51 134 96 151 340 | 37 25 55 42 116 | 35 118 109 142 383 | 9 49 49 53 44 45 |
| house heating fuel Utility gos $\qquad$ |  | 7 | 6 | - | - | - | 3 | 41 | - | 11 |  |
| Bottled, tonk, or LP gos | 84 | 307 | 66 | 84 | 100 | 325 | 193 | 392 | 35 | 197 | 119 |
| Electricity ---------- | 10 | 99 | 34 | 56 | 24 | 117 | 192 | 122 | 59 | 118 | 36 |
| Fuel oil, kerosene, etc | - | 459 | 40 | 87 | 22 | 183 | 660 | 191 | 174 | 424 | 35 3 |
| Cool or coke Wood | 11 | 3 <br> 8 | $\overline{8}$ | $\overline{5}$ | 27 | 75 | 3 3 | 26 | $\overline{7}$ | 29 | 3 7 |
| Other fuel No fuel used $\qquad$ | - | - | 2 | - | - | 2 | - | - | - | 2 | - |
| VEHICLES AVAILABLE Total: |  |  |  |  |  |  |  |  |  |  |  |
|  | 23 | 29 76 | $2{ }^{2}$ | $1 \overline{16}$ | 27 | 78 | 75 | ${ }_{6}^{12}$ | 14 | ${ }_{70}^{2}$ |  |
| 2-...--- | 20 | 339 | 68 | 71 | 56 | 266 | 493 | 435 | 103 | 392 | 73 |
| 3 or more -- | 62 | 439 | 56 | 145 | 90 | 356 | 511 | 260 | 158 | 323 |  |
|  | 7 46 48 34 | 125 451 194 113 | 25 70 43 12 | 16 97 50 69 | 29 42 66 36 | 55 331 203 113 | 150 728 151 55 | 103 570 81 18 | 30 121 88 36 | 127 522 112 26 | 10 65 73 52 |
| CHARACTERISTICS OF HOUSING UNITS WITH HOUSEHOLDER OR SPOUSE 65 YEARS AND OVER Occupied housing units. |  |  |  |  |  |  |  |  |  | 70 |  |
|  | 34 | 160 | 27 | 35 | 21 | 132 | 194 | 181 | 50 | 150 | 31 30 |
| Locking complete plumbing for exelusive use -------------------------------- No complete kitchen focilites | 7 7 |  | 4 4 4 4 | - | 4 4 4 | $\begin{array}{r}8 \\ 6 \\ \hline\end{array}$ | 17 16 | 10 6 | - | $\begin{array}{r}12 \\ 8 \\ \hline\end{array}$ | 5 5 |
|  | - | 13 | 2 | - | - | - | 5 | 9 | - | - |  |
| No telephone $\qquad$ <br> Locking central heating system $\qquad$ | 19 <br> 34 | 6 36 | 近 | 11 | - | 68 | 6 39 39 | 4 4 29 | - | 2 42 | 3 |
|  | 22 | 46 | 13 | 8 | 12 | 50 | 115 | 47 | 29 | 68 | 16 |
| MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS <br> Spedified owner-occupled housing units $\qquad$ | - | 19 |  |  | - |  |  |  | - | 12 | - |
| With o mortgoge ------------------------------- | - | 6 | 1 | 5 | - | 15 | 4 | 8 | - | - | - |
|  | - | $\overline{2}$ | - | $\overline{3}$ | - | 11 | - | - | - | - | - |
| \$200 to \$299- | - | 2 | - | $\stackrel{-}{-}$ | - | 2 | - | 2 | - | - | - |
| \$300 10 \$399 - | - | 2 | - | - | - |  |  | - | - | - | - |
| $\$ 400$ $\$ 600$ or $\$ 599$ more | - | 2 | $\bar{i}$ | $\overline{2}$ | - | - | 4 | 4 | - | - | - |
|  | - | \$375 | \$725 | \$196 | - | \$138 | \$525 | \$425 | - | - | - |
|  | - | 13 |  | 3 ${ }^{3}$ | - | - | 9 | 11 | - | 12 | - |
| Medion -------------------------------------- | - | \$181 | - | \$188 | - | - | \$269 | \$154 | - | \$163 | - |
| GROSS RENT <br> Spedifiod renter-ocupied housing units. |  | 15 | 6 | 9 | 10 | 26 | 6 | 16 | 11 | 6 | 2 |
|  |  | - |  | - | - | - | - | - | 1 | - |  |
| \$80 to \$999 --- | $\ldots$ | - | - | - | - | - | - | $\overline{2}$ | - | - | $\overline{2}$ |
| \$150 to \$199- |  | - | - | 2 | - | - | - | 2 | - | - | 2 |
| \$200 to \$299 |  | - | - |  | - | - | 3 | 1 | - | 4 | - |
| \$300 to \$399 |  | 3 | - | - | - | - | - | - | - | - | - |
|  | $\ldots$ | $\overline{12}$ | $\overline{6}$ |  | 10 | ${ }^{6}$ | $\overline{3}$ | 11 | 11 | $\overline{2}$ | - |
|  |  | \$325 | 6 | \$150 | 10 | \$500+ | \$213 | \$153 | 1 | \$250 | \$115 |
| MEDIAN HOUSEHOLD INCOME IN 1979 |  |  |  |  |  |  |  |  |  |  |  |
|  |  | $\$ 12$ <br> $\$ 12$ <br> 90 <br> $\$ 9$ | $\$ 11579$ $\$ 12206$ | $\begin{array}{r}\$ 10500 \\ \$ 9 \\ \hline 91\end{array}$ | $\$ 11375$ $\$ 111842$ $\$ 8$ | $\$ 11977$ $\$ 12317$ | $\begin{array}{r}\$ 15320 \\ \$ 15359 \\ \hline\end{array}$ | $\$ 14333$ $\$ 14798$ | $\$ 13125$ $\$ 13261$ | $\$ 14081$ $\$ 14786$ | $\$ 11333$ $\$ 10815$ $\$ 13$ |
|  | $\ldots$ | \$9 327 | \$9 250 | \$13 393 | \$10 568 | \$9 659 | \$15 074 | \$12 143 | \$12917 | \$11 509 | \$13 438 |

Toble 102. Selected Characteristics of American Indian Reservations:

| Reservations | Year-round housing units |  |  |  |  |  |  |  |  | Occupied housing units with American Indion househalder |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Totol | Percent with- |  |  |  |  |  |  |  | Totol | Percent with- |  |  |  | Median selected monthly owner costs (dollors), specified owner occupied |  | Mediangrossrentrdot-lors),specifiedrenteroccupied |
|  |  | Year structure built |  |  | Source of water by public system ar private company | Public sewer | Centrol heating system | $\begin{gathered} \text { Air } \\ \text { candi- } \\ \text { tianning } \end{gathered}$ | Complete kitchen facilities |  | $\begin{gathered} \text { House- } \\ \text { holder } \\ \text { moved } \\ \text { into unit } \\ 1979 \text { to } \\ \text { March } \\ 1980 \end{gathered}$ |  | Telephane |  |  |  |  |
|  |  | $\begin{array}{r} 1970 \text { to } \\ \text { Morch } \\ 1980 \end{array}$ | $\begin{aligned} & 1939 \text { or } \\ & \text { earlier } \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  | With a mart gage | $\begin{gathered} \text { Not } \\ \text { mort- } \\ \text { goged } \end{gathered}$ |  |
| Cheyenne River Reservation, 5. Dak. Dewey County (pt.) $\qquad$ | 491 <br> 253 | 47.0 | 20.2 18.6 | 1.8 | 30.8 25.3 | 25.9 20.2 | 60.5 59.3 | 17.1 21.3 12.6 | 64.4 66.0 | 310 160 150 | 11.3 11.3 | 80.0 83.1 | 39.0 46.9 | 51 35 | 2207 | 56 68 | 104 112 |
| Zieboch County (pt.) ---------- | 238 | 46.2 | 21.8 | 3.8 | 36.6 | 31.9 | 61.8 | 12.6 | 62.6 | 150 | 11.3 | 76.7 | 30.7 | 16 | 128 | 50- | 102 |
| Crow Creek Reservation, S. Dok. $\qquad$ Buffolo County (pt.) $\qquad$ | $\begin{array}{r}433 \\ 354 \\ \hline\end{array}$ | 41.8 44.6 | 10.4 6.5 | 6.0 5.4 | 64.7 70.1 | 51.7 54.2 | 64.4 69.2 | 38.8 31.4 | 91.0 91.2 | 305 271 | 17.0 18.8 | 77.7 75.6 | 33.4 <br> 32.8 | 38 | 164 164 | 138 154 | 104 104 |
| Hughes County (pt.) | 354 41 | 48.8 | 22.0 | 6.4 9.8 | 41.5 | 41.5 | 29.3 | 90.2 | 100.0 | 22 |  | 100.0 | 40.9 |  |  | 154 | 105 |
|  | 38 | 7.9 | 34.2 | 7.9 | 39.5 | 39.5 | 57.9 | 52.6 | 78.9 | 12 | 8.3 | 83.3 | 33.3 |  | ... | $\ldots$ | $\ldots$ |
| Flandreau Reservation, S. Dak. Maody County (pt.) | 53 <br> 53 | 66.0 66.0 | 9.4 | - | 94.3 94.3 | 56.6 56.6 | 100.0 100.0 | 39.6 39.6 | 100.0 100.0 | 44 44 | 43.2 43.2 | $\begin{aligned} & 100.0 \\ & 100.0 \end{aligned}$ | 86.4 86.4 | 2 | 225 | 138 138 | 185 |
| Lower 8rule Reservation, S. Dak $\qquad$ Lyman County (pt.) | 325 316 | 43.1 44.3 | 8.9 8.5 | 5.2 5.4 | 80.0 81.6 | 76.9 79.1 | 93.8 94.3 | 38.5 38.3 | 97.5 97.5 19.5 | 186 182 | 35.5 35.2 | 74.2 73.6 | 48.9 47.8 | 22 | 153 153 | 94 94 | 132 132 |
| Stonley County (pt.) | , |  | 22.2 |  | 22.2 |  | 77.8 | 44.4 | 100.0 | 4 |  | $\ldots$ | ... |  | ... | ... |  |
| Pine Ridge Reservation, S. Dak $\qquad$ Jockson Ccunty (pt.) $\qquad$ | 3106 486 | 43.6 | 15.4 23.3 | 4.0 8.6 | 50.1 33.1 | 46.0 26.3 | 50.2 57.8 | 16.2 25.9 | 70.8 72.6 | 2266 237 | 21.7 14.8 | 76.1 72.6 | 35.4 42.6 | 424 66 | 183 | 50- | 104 103 |
| Shannon County (pt.) - | 2620 | 42.9 | 13.9 | 3.1 | 53.2 | 49.7 | 48.8 | 14.4 | 70.4 | 2029 | 22.5 | 76.5 | 34.5 | 358 | 183 | 107 | 105 |
| Rosebud Reservation, S. Dok. ------------- | 2310 | 29.3 | 18.8 | 8.3 | 62.4 | 62.2 | 70.0 | 23.0 | 87.2 | 1311 | 33.6 | 76.4 | 37.5 | 161 | 211 | 110 | 140 |
| Todd County (pt.) ------------------ | 2310 | 29.3 | 18.8 | 8.3 | 62.4 | 62.2 | 70.0 | 23.0 | 87.2 | 1311 | 33.6 | 76.4 | 37.5 | 161 | 211 | 110 | 140 |
| Sisseton Reservation, N. Dak.-S. Dok. ------- | 4549 | 22.9 | 50.9 | 9.5 | 51.4 | 48.5 | 68.9 | 44.2 | 91.6 | 583 | 37.0 | 80.4 | 56.9 | 113 | 225 | 151 | 133 |
| North Dokoto (pt.) ------------------ | 209 144 | 6.7 | 39.2 25.0 | 31.1 | 49.8 | 49.8 | 82.3 | 39.7 | 97.1 |  |  | - |  |  |  | - |  |
| Rictlond County (pt.) ---------------- | 144 65 | 7.6 | 25.0 70.8 | 45.1 | 72.2 | 72.2 | 88.2 | 32.6 | 99.3 | - | - | - | - | - |  | - | - |
|  | 4340 | 23.6 | 51.5 | 8.4 | 51.5 | 48.5 | 68.2 | 44.4 | 91.4 | 583 | 37.0 | 80.4 | 56.9 | 113 | 225 | 151 | 133 |
| Codington County (pt.) ------.------- | 88 | 18.2 | 59.1 | - |  |  | 83.0 | 34.1 | 81.8 | 1 |  |  |  |  |  |  |  |
| Doy County (pt.) -----------------1 | 243 | 35.8 | 44.9 | 13.2 | 25.9 | 24.7 | 53.9 | 18.1 | 90.9 | 67 | 41.8 | 68.7 | 28.4 | 11 | 250 | 113 | 106 |
| Gront County (pt.)-- | 118 519 | 13.6 20.6 | 60.2 54.9 | 2.1 | 49.9 | 36.7 | 66.9 61.7 | 36.4 34.1 | 83.1 91.3 | 49 | 36.7 |  | 55.1 | $\overline{4}$ |  | - | 23 |
|  | 3372 | 23.7 | 50.9 50.9 | 9.5 | 56.7 | 36.4 55.0 | 70.0 | 48.4 | 91.9 | 466 | 36.5 | 81.8 | 61.2 | 98 | 197 | 153 | 138 |
| Standing Rock Reservation, N. Dok.-S. Dok. --- | 2714 | 29.9 | 28.9 | 1.3 | 59.1 | 54.8 | 79.1 | 34.2 | 89.4 | 1028 | 29.9 | 79.6 | $34 . i$ | 127 | 231 | 85 | 99 |
| North Dokoto (pt.) ------------------ | 1052 | 41.2 | 24.9 | 1.1 | 63.8 | 60.6 | 82.1 | 23.8 | 90.4 | 512 | 21.3 | 80.7 | 29.7 | 59 | 225 | 77 | 104 |
| Sioux County (pt.) | 1052 | 41.2 | 24.9 | 1.1 | 63.8 | 60.6 | 82.1 | 23.8 | 90.4 | 512 | 21.3 | 80.7 | 29.7 | 59 | 225 | 77 | 104 |
| South Ookoto (pt.) | 1662 | 22.8 | 31.4 | 1.4 | 56.1 | 51.1 | 77.2 | 40.8 | 88.7 | 516 | 38.4 | 78.5 | 39.7 | 68 | 288 | 91 | 95 |
|  | 1662 | 22.8 | 31.4 | 1.4 | 56.1 | 51.1 | 77.2 | 40.8 | 88.7 | 516 | 38.4 | 78.5 | 39.7 | 68 | 288 | 91 | 95 |
| Yankton Reservation, S. Dak. | 2476 | 24.8 | 55.0 | 5.1 | 76.3 | 50.1 | 69.3 | 55.5 | 91.2 | 404 | 37.4 | 82.2 | 58.4 | 73 | 277 | 138 | 109 |
| Chorles Mix County (pt.) --..---- | 2476 | 24.8 | 55.0 | 5.1 | 76.3 | 50.1 | 69.3 | 55.5 | 91.2 | 404 | 37.4 | 82.2 | 58.4 | 73 | 277 | 138 | 109 |

Table B-1. Computer Allocation Rates for Nonresponse or Inconsistency: 1980

| The State | [Ooto are estimates based on o somple; see Introduction. For meaning of symbols, see introduction. For definitions of terms, see oppendixes A ond B] |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | The 5lote | Urban |  |  |  |  |  | Rural |  | Rural form | $\begin{aligned} & \text { Inside } \\ & \text { SMSA's } \end{aligned}$ | $\begin{aligned} & \text { Outside } \\ & S M S A^{\prime} \end{aligned}$ |
| Urban and Rural and Size of |  | Totol | Inside urbonized oreos |  |  | Outside urbanized oreas |  | Torol | Places of 1.000 to 2,500 |  |  |  |
| Place Inside and Outside SMSA's |  |  | Total | Centrol cities | Urban fringe | Ploces of 10,000 or more | Ploces of 2,500 to 10,000 |  |  |  |  |  |
| Ycor-round hoving unts (mumber) -------- | 269644 | 126819 | 55542 | 51651 | 3891 | 46341 | 24936 | 142825 | 26533 | 34498 | 42636 | 227008 |
| Yeors structura built -- | 5.4 | 5.1 | 5.0 | 5.0 |  | 4.4 | 6.7 | 5.6 | 4.4 | 1.9 | 4.0 | 5.6 |
|  | 0.1 0.6 | 0.1 0.6 | $\begin{aligned} & 0.1 \\ & 0.6 \end{aligned}$ | 0.1 | 0.2 | 0.1 0.4 | 0.1 0.7 | 0.1 | 0.1 0.4 | 0.7 | 0.1 0.6 | 0.1 0.6 |
| 1970 to 1974 -- | 0.7 | 0.7 | 0.6 | 0.6 | 1.3 | 0.6 | 0.8 | 0.7 | 0.5 | 0.1 | 0.4 | 0.7 |
| 1960 to 1969 -- | 0.8 | 0.7 | 0.8 | 0.8 | 1.6 | 0.5 | 0.7 | 0.8 | 0.7 | 0.3 | 0.7 | 0.8 |
| 1950 to 1959 | 0.6 | 0.8 | 1.1 | 1.1 | 1.1 | 0.5 | 0.6 | 0.5 | 0.4 | 0.2 | 0.5 | 0.7 |
| 1940 to 1949 | 0.4 | 0.6 | 0.6 | 0.6 | 0.6 | 0.3 | 0.8 | 0.3 | 0.3 | 0.1 | 0.6 | 0.4 |
| 1939 or eorlier . | 2.1 | 1.8 | 1.0 | 1.1 | 0.5 | 2.0 | 3.0 | 2.4 | 1.9 | 1.1 | 1.1 | 2.3 |
|  | 5.7 0.5 | 4.6 | 4.6 | 4.6 | 4.1 0.4 | 4.2 | 5.4 0.5 | 6.7 0.3 | 4.6 0.4 | 3.5 0.2 | 4.9 0.8 | 5.8 0.4 |
| Steom or hot woter system ---------------------------------- Centrol | 0.5 3.0 | 2.8 | 3.2 | 3.2 | 3.4 | 2.6 | 2.3 | 3.2 | 2.5 | 1.7 | 3.3 | 3.0 |
| Electric heot pump -.---- | 0.3 | 0.1 | 0.1 | 0.1 |  | 0.2 | 0.2 | 0.4 | 0.1 | 0.1 | 0.1 | 0.3 |
| Other built-in electric units ---------------------- | 0.5 | 0.3 | 0.2 | 0.3 | 0 | 0.3 | 0.6 | 0.8 | 0.5 | 0.5 | 0.2 | 0.6 |
| Floor, wall, or pipeless fumoce | 0.2 | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.5 | 0.3 | 0.2 | 0.1 | 0.1 | 0.3 |
| Room heaters with flue ------------------------ | 0.5 | 0.3 | 0.1 | 0.1 | - | 0.1 | 0.8 | 0.7 | 0.5 | 0.5 | 0.1 | 0.6 |
|  | 0.1 0.5 | 0.1 0.2 | 0.1 | 0.1 | 0.2 0.2 | 0.1 | 0.2 0.4 | 0.2 0.8 | 0.1 0.3 | 0.1 0.5 | 0.2 | 0.2 0.5 |
|  |  |  |  |  |  |  |  |  |  |  |  | 0.5 |
| Bedrooms. | 5.5 | 4.7 | 3.9 | 3.9 | 3.4 | 4.7 | 6.5 | 6.2 | 4.6 | 2.4 | 3.1 | 5.9 |
| None --- | 0.8 | 1.1 | 0.9 | 1.0 | 0.1 | 1.3 | 1.2 | 0.5 | 0.8 | 0.1 | 0.6 | 0.8 |
| 1. | 1.1 | 1.1 | 1.1 | 1.1 | 0.7 | 0.9 | 1.5 | 1.1 | 1.0 | 0.4 | 0.9 | 1.1 |
| 2 | 1.8 | 1.4 | 1.1 | 1.0 | 1.6 | 1.4 | 2.2 | 2.2 | 1.5 | 0.9 | 0.8 | 2.0 |
| 3. | 1.3 | 0.8 | 0.6 | 0.6 | 0.8 | 0.8 | 1.4 | 1.7 | 1.0 | 0.5 | 0.5 | 1.4 |
|  | 0.4 | 0.2 | 0.2 | 0.2 | 0.1 | 0.3 | 0.3 | 0.6 | 0.2 | 0.2 | 0.2 | 0.5 |
| 5 or more | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | - |  | 0.2 |  | 0.1 | 0.1 | 0.1 |
| Units in structure - | 7.8 | 5.9 | 4.9 | 4.6 | 8.8 | 5.8 | 8.4 | 9.4 | 6.4 | 4.9 | 4.3 | 8.4 |
| 1, detached ---- | 3.6 | 2.0 | 1.6 | 1.2 | 6.4 | 2.0 | 3.1 | 5.1 | 3.2 | 1.9 | 1.7 | 4.0 |
|  |  | 0.1 | 0.1 | 0.1 | 10 | 0.1 | 0.1 | - |  | - | 0 |  |
| 2---------- | 0.8 | 0.8 | 0.5 | 0.5 | 1.0 | 0.6 | 1.6 | 0.9 | 0.7 | 1.4 | 0.3 | 0.9 |
| 3 ond 4 - | 0.8 | 0.6 | 0.5 | 0.5 | 0.4 | 0.5 | 1.0 | 0.9 | 0.6 | 1.3 | 0.5 | 0.8 |
| 5 to 9 -- | 0.8 | 0.7 | 0.7 | 0.7 | 0.2 | 0.7 | 1.0 | 0.9 | 0.6 | - | 0.8 | 0.8 |
| 10 to 49 - | 1.2 | 1.4 | 1.3 | 1.4 | 0.2 | 1.5 | 1.1 | 1.1 | 0.8 | - | 0.9 | 1.3 |
| 50 or mare ----------- | 0.1 | 0.2 | 0.2 | 0.2 |  | 0.1 | 0.1 | 0.5 | 0.1 | 03 | 0.1 | 0.1 |
| Mobile home or troiler, etc._ | 0.4 | 0.2 | 0.1 | 0.1 | 0.7 | 0.3 | 0.4 | 0.5 | 0.5 | 0.3 | 0.1 | 0.4 |
| Bothrooms --- | 4.6 | 3.6 | 3.1 | 3.1 | 2.5 | 3.5 | 5.1 | 5.4 | 3.7 | 1.5 | 2.7 | 4.9 |
| No bathroom or only a half bath | 1.4 | 0.9 | 0.9 1.5 | 1.0 | 0.4 | 0.8 | 0.9 3.3 | 1.9 | 0.9 | 0.7 | 1.0 | 1.5 |
| 1 complete bathroom --.-------.-- | 2.3 | 2.0 | 1.5 | 1.5 | 1.5 | 1.9 | 3.3 0.4 | 2.5 | 2.1 0.3 | 0.5 | 1.2 | 2.5 |
| 1 complete bathroom plus half bath(s) <br> 2 or more complete bathroams | 0.4 0.5 | 0.3 <br> 0.4 | 0.2 | 0.2 | 0.4 0.3 | 0.4 0.4 | 0.4 0.5 | 0.4 0.6 | 0.3 0.3 | 0.2 0.1 | 0.2 0.4 | 0.4 0.5 |
| Witchen fodllities... | 4.4 | 3.3 | 2.5 | 2.4 | 3.8 | 3.4 | 4.7 | 5.5 | 3.7 | 1.7 | 2.1 | 4.9 |
| Complete kitchen focilities | 3.8 | 3.2 | 2.5 | 2.4 | 3.7 | 3.3 | 4.5 | 4.3 | 3.4 | 1.3 | 2.0 | 4.1 |
| No complete kitchen focilities. | 0.7 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 1.2 | 0.3 | 0.5 | 0.1 | 0.8 |
| Ats condifioning | 3.9 | 3.1 | 2.5 | 2.4 | 2.6 | 3.0 | 4.6 | 4.6 | 3.0 | 1.1 | 2.0 | 4.2 |
| None ----.- | 1.9 | 1.3 | 0.9 | 0.8 | 1.8 | 1.0 | 2.7 | 2.5 | 1.3 | 0.5 | 0.6 | 2.1 |
| Centrol system | 0.8 | 0.7 | 0.7 | 0.7 | 0.2 | 0.8 | 0.5 | 0.9 | 0.6 | 0.2 | 0.7 | 0.8 |
| 1 or more individuol room units | 1.2 | 1.1 | 0.9 | 0.9 | 0.7 | 1.2 | 1.4 | 1.2 | 1.0 | 0.4 | 0.6 | 1.3 |
| Source of water-.----.------- | 4.1 | 2.4 | 1.7 | 1.6 | 2.9 | 2.5 | 3.7 | 5.5 | 2.4 | 2.0 | 1.8 | 4.5 |
| Public system or private company- | 2.9 | 2.3 | 1.6 | 1.6 | 2.4 | 2.4 | 3.6 | 3.4 | 2.4 | 0.6 | 1.5 | 3.1 |
| Individual drilled well ----------- | 0.9 | - | - | - | 0.3 | 0.1 | . | 1.6 | - | 1.0 | 0.3 | 1.0 |
| Individuol dug well ---------- | 0.2 | - | - | - | 0.2 |  | - | 0.3 | - | 0.3 | - | 0.2 |
| Some other source .-............ | 0.1 | - | - | - |  |  | - | 0.3 | - | 0.1 | - | 0.2 |
| Sowoge disposal | 4.1 | 2.5 | 1.8 | 1.8 | 2.5 | 2.6 | 3.7 | 5.5 | 2.5 | 1.1 | 1.5 | 4.6 |
| Public sewer ------ | 2.5 | 2.3 | 1.6 | 1.6 | 1.4 | 2.4 | 3.5 | 2.7 | 2.1 | 0.1 | 1.2 | 2.7 |
| Septic tonk or cessppol | 1.0 | 0.1 | 0.1 | - | 1.1 | - | 0.1 | 1.8 | 0.2 | 0.6 | 0.1 | 1.2 |
| Other means ------ | 0.6 | 0.1 | 0.1 | 0.1 |  | 0.2 | 0.1 | 1.0 | 0.2 | 0.3 | 0.2 | 0.7 |
| Stories in structure - . | 3.7 | 3.1 | 2.7 | 2.7 | 2.7 | 2.9 | 4.4 | 4.2 | 3.0 | 1.1 | 2.5 | 3.9 |
| 1 to 3 --...... | 3.7 | 3.0 | 2.6 | 2.6 | 2.7 | 2.8 | 4.3 | 4.2 | 3.0 | 1.1 | 2.4 | 3.9 |
|  |  | - | - | - | - | 0.1 | 0.1 | - | - | - | - | - |
| 7 to 12 ------------------------------------------------------- | - | - | - | - | - | - | - | - | - | - | - | - |
| Passenger olverater in structures with $\mathbf{4}$ or more stories- | 0.1 | 0.1 | - | 0.1 | - | 0.2 | 0.2 | - | - | - | 0.1 | 0.1 |
| With elevator --------------------------------- | - | 0.1 | - | - | - | 0.1 | 0.2 | - | - | - | . | 0.1 |
| No elevator --------------------------------1- |  |  | - | - | - | 0.1 |  | - | - | - | - | - |
| Ocapied housing units (number) ---------- | 242523 | 117693 | 51698 | 48102 | 3596 | 43189 | 22806 | 124830 | 24045 | 34498 | 40054 | 202469 |
| Vehides crallable | 10.6 | 9.7 | 9.2 | 9.4 | 7.5 | 9.6 | 11.2 | 11.4 | 10.1 | 5.7 | 7.1 | 11.3 |
|  | 3.4 | 3.9 | 3.6 | 3.7 | 1.6 | 4.0 | 4.6 | 2.8 | 3.3 | 0.7 | 2.4 | 3.6 |
| 1--...-.-- | 5.5 | 4.4 | 4.3 | 4.3 | 4.6 | 4.4 | 4.8 | 6.5 | 5.7 | 3.5 | 3.5 | 5.9 |
| 2--.------ | 1.3 | 1.1 | 1.0 | 1.0 | 1.0 | 0.9 | 1.5 | 1.6 | 0.8 | 1.1 | 0.9 | 1.4 |
| 3 or more -- | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.2 | 0.5 | 0.2 | 0.4 | 0.4 | 0.4 |
| Telophone in housing unit | 2.1 | 1.4 | 1.4 | 1.4 | 1.7 | 1.5 | 1.5 | 2.8 | 1.9 | 1.4 | 1.1 | 2.3 |
| With telephone --- | 1.9 | 1.4 | 1.3 | 1.3 | 1.7 | 1.4 | 1.4 | 2.3 | 1.8 | 1.3 | 1.1 | 2.0 |
| No telephone .----- | 0.3 | 0.1 | 0.1 | 0.1 |  | - | 0.1 | 0.4 | 0.1 | - | - | 0.3 |
| Houso heoting fuel.- | 5.9 | 4.3 | 4.4 | 4.5 | 2.9 | 3.9 | 4.8 | 7.5 | 4.5 | 7.3 | 5.0 | 6.1 |
| Utility gos ---------- | 1.5 | 2.6 | 3.6 | 3.7 | 1.8 | 1.9 | 1.6 | 0.5 | 0.6 | 0.2 | 3.7 | 1.1 |
| Botiled, tonk, or LP gos | 1.4 | 0.3 | 0.1 | 0.1 | 1.8 | 0.3 | 0.6 | 2.5 | 1.2 | 2.4 | 0.3 | 1.6 |
| Electricity -..- | 1.4 | 0.9 | 0.6 | 0.6 | 0.9 | 1.0 | 1.5 | 1.8 | 1.0 | 1.3 | 0.6 | 1.5 |
|  | 1.4 | 0.4 | 0.1 | 0.1 | 0.1 | 0.6 | 1.0 | 2.3 | 1.5 | 3.1 | 0.4 | 1.6 |
| Cool or coke---- |  | - | - | - |  | - | - | . | -2 | 0.1 | - | - |
| Wood.-.-.-. | 0.2 | - | - | - | 0.1 | - | 0.1 | 0.4 | 0.2 | 0.3 | - | 0.2 |
| Other fuel --- |  | - | - |  | - | 0.1 | - | - | - | - | - | - |
| No fuel used --- |  | 23 |  | 23 |  | 23 | 25 | 43 | 10 | ${ }^{-}$ | 25 | 35 |
| Water heorting fuel | 3.3 | 2.3 | 2.3 | 2.3 | 1.5 | 2.3 | 2.5 | 4.3 | 2.0 | 2.9 | 2.5 | 3.5 |
| Cooking fut ----- | 2.2 | 1.4 | 1.3 | 1.4 | 0.8 | 1.4 | 1.4 | 3.0 | 1.6 | 1.7 | 1.3 | 2.4 |
| Your houscholder moved into unit | 5.4 | 2.7 | 2.6 | 2.6 | 2.5 | 2.6 | 3.0 | 8.0 | 2.9 | 13.1 | 3.1 | 5.9 |
| 1979 to Morch 1980 | 0.8 | 0.6 | 0.6 | 0.6 | 0.9 | 0.5 | 0.7 | 0.9 | 0.8 | 0.5 | 0.6 | 0.8 |
| 1975 to 1978 | 0.9 | 0.7 | 0.7 | 0.8 | 0.4 | 0.6 | 0.8 | 1.1 | 0.6 | 0.8 | 0.7 | 0.9 |
| 1970 to 1974 | 0.5 | 0.3 | 0.2 | 0.2 | 0.4 | 0.3 | 0.3 | 0.7 | 0.3 | 0.6 | 0.2 | 0.5 |
| 1960 to 1969 | 0.4 | 0.2 | 0.2 | 0.2 | 0.3 | 0.2 | 0.3 | 0.6 | 0.4 | 0.5 | 0.2 | 0.5 |
| 1950 to 1959 | 0.3 | 0.2 | 0.2 | 0.2 | 0.1 | 0.2 | 0.1 | 0.4 | 0.2 | 0.4 | 0.2 | 0.3 |
| 1949 or earlier | 2.5 | 0.7 | 0.5 | 0.6 | 0.4 | 0.8 | 0.8 | 4.2 | 0.7 | 10.3 | 1.2 | 2.8 |

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of $\mathbf{2 , 5 0 0}$ or More, and Counties: 1980

| The State Urban and Rural and Size of Place <br> Inside and Outside SMSA's SCSA's SMSA's <br> Urbanized Areas Places of 2,500 or More Counties | Year-round housing units |  |  |  |  |  |  |  |  |  |  |  | Occupied housing units |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Percent ollocotions |  |  |  |  |  |  |  |  |  |  | $\begin{array}{r} \text { Totol } \\ \text { (number) } \end{array}$ | Percent allocations |  |  |  |  |  |
|  | $\begin{gathered} \text { Totol } \\ \text { (number) } \end{gathered}$ | $\begin{aligned} & \text { Year } \\ & \text { stuve- } \\ & \text { ture } \\ & \text { built } \end{aligned}$ | Heating equipment | $\begin{aligned} & \text { Units } \\ & \text { in } \\ & \text { sturu- } \\ & \text { fure } \end{aligned}$ | $\begin{aligned} & \text { Bed- } \\ & \text { rooms } \end{aligned}$ | $\mathrm{Kit}-$ chen focilit fies | Bothrooms | Source of woter | $\begin{gathered} \text { Sewage } \\ \text { dif- } \\ \text { posal } \end{gathered}$ | $\begin{aligned} & \text { Stor- } \\ & \text { ies in } \\ & \text { strue- } \\ & \text { fure } \end{aligned}$ | $\begin{gathered} \text { Pos- } \\ \text { senger } \\ \text { ele } \\ \text { votor } \end{gathered}$ | $\begin{gathered} \text { Air } \\ \text { condi- } \\ \text { cioning } \end{gathered}$ |  | $\begin{gathered} \text { House } \\ \text { heoct- } \\ \text { ing } \\ \text { fuel } \end{gathered}$ | Water heating fuel | Cooking fuel | Year householder moved into Unit | Ve hides ovoit oble | $\begin{gathered} \text { Tele- } \\ \text { phone } \\ \text { in } \\ \text { hous- } \\ \text { ing } \\ \text { unit } \end{gathered}$ |
| The Stote --------.---------- | 269644 | 5.4 | 5.7 | 7.8 | 5.5 | 4.4 | 4.6 | 4.1 | 4.1 | 3.7 | 0.1 | 3.9 | 242523 | 5.9 | 3.3 | 2.2 | 5.4 | 10.6 | 2.1 |
| URBAN AND RURAL AND SIZE OF PLACE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Unban | 126819 | 5.1 | 4.6 | 5.9 | 4.7 | 3.3 | 3.6 | 2.4 | 2.5 | 3.1 | 0.2 | 3.1 | 117693 | 4.3 | 2.3 | 1.4 | 2.7 | 9.7 | 1.4 |
| Inside untanized oreas | 55542 | 5.0 | 4.6 | 4.9 | 3.9 | 2.5 | 3.1 | 1.7 | 1.8 | 2.7 | - | 2.5 | 51698 | 4.4 | 2.3 | 1.3 | 2.6 | 9.2 | 1.4 |
| Central cities -- | 51651 | 5.0 | 4.6 | 4.6 | 3.9 | 2.4 | 3.1 | 1.6 | 1.8 | 2.7 | - | 2.4 | 48102 | 4.5 | 2.3 | 1.4 | 2.6 | 9.4 | 1.4 |
| Urban fringe | 3891 | 5.5 | 4.1 | 8.8 | 3.4 | 3.8 | 2.5 | 2.9 | 2.5 | 2.7 | $\overline{-}$ | 2.6 | 3596 | 2.9 | 1.5 | 0.8 | 2.5 | 7.5 | 1.7 |
| Outside urbanized oreas. | 71277 | 5.2 | 4.6 | 6.7 | 5.3 | 3.8 | 4.1 | 2.9 | 3.0 | 3.4 | 0.2 | 3.6 | 65995 | 4.2 | 2.3 | 1.4 | 2.8 | 10.1 | 1.5 |
| Places of 10.000 or more | 46341 <br> 24 <br> 1896 | 4.4 | 4.2 | 5.8 | 4.7 | 3.4 | 3.5 | 2.5 | 2.6 | 2.9 | 0.2 | 3.0 | 43189 | 3.9 | 2.3 | 1.4 | 2.6 | 9.6 | 1.5 |
| Places of 2,500 to 10,000 | 24936 | 6.7 | 5.4 | 8.4 | 6.5 | 4.7 | 5.1 | 3.7 | 3.7 | 4.4 | 0.3 | 4.6 | 22806 | 4.8 | 2.5 | 1.4 | 3.0 | 11.2 | 1.5 |
| Rurol. | 142825 | 5.6 | 6.7 | 9.4 | 6.2 | 5.5 | 5.4 | 5.5 | 5.5 | 4.2 |  | 4.6 | 124830 | 7.5 | 4.3 | 3.0 | 8.0 | 11.4 | 2.8 |
| Ploces of 1,000 to 2,500 | 12633 | 4.4 | 4.6 | 6.4 | 4.6 | 3.7 | 3.7 | 2.4 | 2.5 | 3.0 | 0.1 | 3.0 | 24045 | 4.5 | 2.0 | 1.6 | 2.9 | 10.1 | 1.9 |
| Other rural ---------- | 116292 | 5.8 | 7.1 | 10.0 | 6.6 | 5.9 | 5.8 | 6.2 | 6.2 | 4.5 | - | 4.9 | 100785 | 8.2 | 4.8 | 3.3 | 9.2 | 11.8 | 2.9 |
| Form -- | 34498 | 1.9 | 3.5 | 4.9 | 2.4 | 1.7 | 1.5 | 2.0 | 1.1 | 1.1 | - | 1.1 | 34498 | 7.3 | 2.9 | 1.7 | 13.1 | 5.7 | 1.4 |
| INSIDE AND OUTSIDE SMSA's |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Insido SMSA's | 42636 | 4.0 | 4.9 | 4.3 | 3.1 | 2.1 | 2.7 | 1.8 | 1.5 | 2.5 | - | 2.0 | 40054 | 5.0 | 2.5 | 1.3 | 3.1 | 7.1 | 1.1 |
| Urban | 35341 | 4.3 | 4.9 | 4.3 | 3.2 | 2.1 | 2.8 | 1.5 | 1.4 | 2.4 | - | 2.1 | 33155 | 5.1 | 2.6 | 1.3 | 2.5 | 7.1 | 1.1 |
| Centrol cities | 32892 | 4.4 | 5.0 | 4.1 | 3.3 | 2.1 | 3.0 | 1.4 | 1.5 | 2.5 | - | 2.2 | 30836 | 5.4 | 2.6 | 1.3 | 2.5 | 7.2 | 1.2 |
| Not in centrol cities | 2449 | 2.5 | 3.8 | 7.3 | 1.5 | 1.9 | 1.1 | 2.6 | 0.7 | 1.9 | - | 0.5 | 2319 | 2.1 | 1.4 | 0.3 | 2.0 | 5.8 | 0.9 |
| Rurol | 7295 | 2.8 | 5.1 | 4.3 | 2.8 | 2.3 | 2.2 | 3.7 | 1.9 | 2.7 |  | 1.9 | 6899 | 4.4 | 2.0 | 1.2 | 5.9 | 7.3 | 1.0 |
| Outside SMSA's | 227008 | 5.6 | 5.8 | 8.4 | 5.9 | 4.9 | 4.9 | 4.5 | 4.6 | 3.9 | 0.1 | 4.2 | 202469 | 6.1 | 3.5 | 2.4 | 5.9 | 11.3 | 2.3 |
| Uniman | 91478 | 5.5 | 4.5 | 6.6 | 5.3 | 3.7 | 3.9 | 2.7 | 2.9 | 3.3 | 0.2 | 3.5 | 84538 | 3.9 | 2.2 | 1.4 | 2.8 | 10.8 | 1.5 |
| Rurol | 135530 | 5.7 | 6.7 | 9.6 | 6.4 | 5.7 | 5.6 | 5.6 | 5.7 | 4.3 | - | 4.7 | 117931 | 7.6 | 4.4 | 3.1 | 8.1 | 11.7 | 2.9 |
| SMSA's |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sioux Falls, S. Dak. | 42636 | 4.0 | 4.9 | 4.3 | 3.1 | 2.1 | 2.7 | 1.8 | 1.5 | 2.5 | - | 2.0 | 40054 | 5.0 | 2.5 | 1.3 | 3.1 | 7.1 | 1.1 |
|  | 35341 | 4.3 | 4.9 | 4.3 | 3.2 | 2.1 | 2.8 | 1.5 | 1.4 | 2.4 | - | 2.1 | 33155 | 5.1 | 2.6 | 1.3 | 2.5 | 7.1 | 1.1 |
| Rurat | 7295 | 2.8 | 5.1 | 4.3 | 2.8 | 2.3 | 2.2 | 3.7 | 1.9 | 2.7 | - | 1.9 | 6899 | 4.4 | 2.0 | 1.2 | 5.9 | 7.3 | 1.0 |
| URBANIIED AREAS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Ropid Gty. S. Oak. --------------------- | 20162 | 6.3 | 4.2 | 6.0 | 5.1 | 3.1 | 3.5 | 2.2 | 2.5 | 3.1 |  | 3.1 | 18587 | 3.1 | 1.8 | 1.5 | 2.7 | 13.1 | 1.7 |
| Sioux Gity, lowo-Nebr.-S. Dak. ----------- | 37583 | 4.7 | 4.9 | 5.2 | 3.4 | 3.0 | 3.0 | 1.6 | 1.6 | 2.8 | 0.1 | 2.9 | 35335 | 2.8 | 1.9 | 1.4 | 3.4 | 7.8 | 1.2 |
| lowa (pt.) | 32852 | 4.8 | 4.9 | 5.2 | 3.5 | 2.9 | 3.2 | 1.5 | 1.6 | 2.9 | 0.1 | 3.0 | 30918 | 2.7 | 1.8 | 1.3 | 3.3 | 7.6 | 1.1 |
| Nebrasko (pt.) | 3980 | 4.2 | 4.9 | 5.7 | 2.6 | 3.0 | 1.9 | 1.9 | 1.6 | 2.5 | - | 2.4 | 3742 | 3.5 | 2.8 | 2.2 | 4.2 | 9.8 | 1.7 |
| South Dakoto (pt.) | 751 | 3.3 | 2.1 | 4.5 | 3.5 | 5.7 | 2.4 | 1.5 | 1.5 | 1.9 | - | 1.9 | 675 | 1.0 | 0.3 | 0.3 | 3.1 | 8.4 | 2.8 |
| Sioux Falls, S. Dak. | 34629 | 4.3 | 4.9 | 4.3 | 3.2 | 2.1 | 2.8 | 1.4 | 1.4 | 2.4 | - | 2.1 | 32436 | 5.2 | 2.6 | 1.3 | 2.5 | 7.0 | 1.2 |
| PLACES OF 2,500 OR MORE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aberdeen city - | 10346 | 4.2 | 5.4 | 5.7 | 5.1 | 3.6 | 3.8 | 2.6 | 2.7 | 3.4 | 0.2 | 3.2 | 9655 | 4.2 | 1.8 | 1.6 | 2.5 | 8.8 | 1.1 |
| Belle fourche city- | 1930 | 9.4 | 4.6 | 7.5 | 7.1 | 3.6 | 4.2 | 3.0 | 3.0 | 3.4 | - | 4.6 | 1780 | 6.5 | 3.5 | 2.6 | 4.9 | 21.3 | 2.9 |
| Box Elder city -- | 1142 | 6.4 | 3.8 | 4.2 | 3.9 | 3.6 | 3.2 | 2.4 | 2.5 | 2.0 | - | 4.6 | 1048 | 1.8 | 1.1 | 0.3 | 2.0 | 9.6 | 0.6 |
| Brondon City city | 781 | 3.7 | 5.2 | 2.8 | 2.4 | 2.0 | 2.3 | 3.3 | 1.2 | 2.3 | - | 1.5 | 762 | 4.1 | 0.9 | 0.3 | 2.1 | 8.1 | 0.5 |
| Brookings city - | 5162 | 2.6 | 1.6 | 4.5 | 3.0 | 2.0 | 1.7 | 1.1 | 1.2 | 2.2 | - | 1.7 | 4797 | 3.1 | 0.8 | 0.6 | 2.0 | 6.0 | 0.9 |
| Conton city --- | 1194 | 5.9 | 6.2 | 9.5 | 7.3 | 5.2 | 4.6 | 5.2 | 5.2 | 6.4 | - | 4.6 | 1092 | 3.4 | 2.9 | 2.2 | 3.3 | 10.9 | 2.7 |
| Elsworth AFB (CDP) | 907 | 2.8 | 1.0 | 35.5 | 0.8 | 0.8 | 1.5 | 0.8 | 0.8 | 0.8 | - | 0.8 | 907 | 3.0 | 0.8 | 0.8 | 1.5 | 7.2 | 1.4 |
| Hat Springs city. | 1930 | 8.8 | 11.5 | 10.4 | 7.6 | 7.4 | 7.9 | 6.9 | 6.7 | 9.6 | 1.9 | 7.3 | 1661 | 9.5 | 6.2 | 3.1 | 3.1 | 9.5 | 3.1 |
| Huron city | 5646 | 4.2 | 5.1 | 4.6 | 4.8 | 3.3 | 3.8 | 2.7 | 2.7 | 2.5 | 0.2 | 3.2 | 5211 | 2.0 | 2.0 | 1.5 | 4.0 | 8.8 | 1.5 |
| Leod city -- | 1876 | 10.3 | 9.1 | 13.4 | 10.4 | 8.6 | 10.1 | 8.4 | 8.4 | 10.2 |  | 8.4 | 1655 | 3.8 | 0.9 | 0.7 | 2.2 | 2.7 | 0.4 |
| Modison city | 2549 | 3.3 | 3.3 | 3.5 | 3.5 | 2.9 | 3.3 | 2.1 | 2.5 | 2.5 | - | 3.1 | 2374 | 1.7 | 2.9 | 1.1 | 2.1 | 11.5 | 1.0 |
| Milbonk city - | 1665 | 2.9 | 3.2 | 4.0 | 4.6 | 3.2 | 4.3 | 2.2 | 2.2 | 2.2 | - | 3.7 | 1546 | 1.9 | 0.6 | 1.0 | 3.8 | 11.3 | 0.3 |
| Mirchell city | 5811 | 4.7 | 5.0 | 7.5 | 6.3 | 4.3 | 4.2 | 3.4 | 3.6 | 3.6 | 0.4 | 3.5 | 5402 | 4.5 | 2.9 | 1.7 | 3.6 | 12.4 | 2.9 |
| Mobridge city | 1798 | 10.0 | 7.0 | 7.8 | 9.0 | 6.2 | 6.6 | 2.3 | 2.3 | 2.3 | - | 6.4 | 1585 | 5.7 | 2.3 | 1.1 | 2.2 | 16.6 | 3.3 |
| Pierre city | 4720 | 4.5 | 3.2 | 5.4 | 4.2 | 2.1 | 2.8 | 1.8 | 2.2 | 2.0 | - | 1.8 | 4447 | 4.2 | 3.4 | 1.7 | 1.8 | 11.5 | 1.7 |
| Pine Ridge (CDP) | 736 | 7.3 | 4.8 | 12.5 | 12.5 | 3.4 | 5.0 | 2.2 | 3.3 | 2.2 | - | 2.2 | 695 | 6.9 | 7.2 | 1.3 | 14.0 | 8.5 | 2.2 |
| Ropid Gity city - | 18690 | 5.9 | 4.1 | 5.7 | 5.0 | 3.0 | 3.4 | 2.0 | 2.2 | 3.0 | - | 2.9 | 17223 | 2.9 | 1.8 | 1.5 | 2.7 | 13.3 | 1.7 |
| Ropid Volley (CDP) | 1220 | 12.0 | 5.7 | 11.1 | 5.4 | 4.8 | 4.8 | 4.8 | 5.8 | 4.8 | - | 6.6 | 1120 | 4.0 | 1.3 | 0.8 | 2.2 | 9.4 | 0.8 |
| Redfield city --- | 1332 | 9.6 | 6.2 | 8.5 | 6.8 | 7.8 | 6.7 | 4.5 | 4.5 | 5.9 | - | 7.0 | 1245 | 4.9 | 3.1 | 1.5 | 2.3 | 11.5 | 0.5 |
| Sioux falls city - | 32961 | 4.4 | 4.9 | 4.1 | 3.3 | 2.1 | 3.0 | 1.4 | 1.5 | 2.5 | - | 2.2 | 30879 | 5.4 | 2.6 | 1.3 | 2.5 | 7.2 | 1.2 |
| Sisseton aity - | 1122 | 4.2 | 2.2 | 4.8 | 4.2 | 2.9 | 2.5 | 2.1 | 2.9 | 1.5 | - | 1.5 | 1044 | 3.5 | 2.4 | 0.9 | 1.6 | 14.1 | 0.6 |
| Speorfish city | 2211 | 9.2 | 7.0 | 10.4 | 10.1 | 5.4 | 6.3 | 5.0 | 5.4 | 5.6 | - | 5.7 | 2036 | 8.2 | 1.4 | 0.3 | 2.1 | 9.6 | - |
| Sturgis city -- | 2262 | 4.3 | 3.5 | 5.7 | 5.2 | 4.0 | 4.2 | 2.3 | 2.3 | 3.1 | 1.9 | 3.5 | 2019 | 4.3 | 2.8 | 2.1 | 3.8 | 9.9 | 2.1 |
| Vermillion city | 3423 | 4.7 | 3.9 | 8.1 | 6.4 | 3.9 | 4.4 | 3.3 | 3.3 | 4.2 |  | 3.4 | 3163 | 4.2 | 1.5 | 1.1 | 1.4 | 7.0 | 1.6 |
| Wotertown city | 6511 | 6.6 | 5.3 | 6.6 | 4.5 | 4.4 | 4.5 | 3.3 | 3.2 | 3.7 | 0.7 | 4.7 | $\begin{array}{r}6051 \\ \hline\end{array}$ | 4.9 | 3.5 | 1.2 | 2.2 | 12.2 | 1.3 |
| Winner city | 1501 | 6.4 | 4.5 | 5.9 | 5.5 | 4.3 | 3.6 | 3.4 | 3.4 | 5.1 | - | 3.6 | 1357 | 6.0 | 1.7 | 1.3 | 2.1 | 12.1 | 1.9 |
| Yonkton city ---- | 4722 | 3.7 | 2.2 | 4.6 | 3.0 | 2.7 | 2.4 | 1.4 | 1.2 | 0.9 | - | 1.7 | 4463 | 3.9 | 2.2 | 1.4 | 2.9 | 9.0 | 1.1 |
| COUNTIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Auroro-- | 1444 | 3.3 | 2.5 | 3.5 | 2.7 | 2.1 | 2.8 | 1.6 | 2.1 | 1.6 | $\overline{-}$ | 1.8 | 1244 | 5.1 | 5.7 | 4.0 | 8.5 | 8.0 | 1.4 |
| Beodle | 8015 | 3.9 | 4.8 | 5.6 | 4.5 | 3.2 | 3.7 | 3.6 | 3.8 | 2.5 | 0.1 | 3.1 | 7337 | 2.6 | 2.0 | 1.4 | 4.3 | 9.4 | 1.4 |
| Bennett | 1123 | 4.5 | 4.9 | 15.2 | 6.3 | 4.1 | 3.6 | 3.8 | 4.2 | 2.5 | - | 2.9 | 980 | 4.8 | 4.6 | 1.9 | 6.0 | 5.9 | 1.7 |
| Bon Homme. | 3189 | 4.1 | 4.7 | 7.4 | 5.4 | 4.7 | 6.5 | 5.1 | 5.1 | 4.1 | - | 3.9 | 2859 | 8.3 | 5.9 | 3.8 | 9.7 | 13.9 | 3.1 |
| Brookings | 8770 | 3.0 | 2.8 | 5.1 | 3.4 | 2.9 | 2.6 | 2.2 | 2.2 | 2.5 | - | 2.4 | 8033 | 3.7 | 1.0 | 0.8 | 3.2 | 6.4 | 0.8 |
| Brown -- | 14512 | 4.6 | 5.5 | 6.2 | 5.1 | 4.0 | 4.1 | 3.1 | 3.2 | 3.6 | 0.1 | 3.5 | 13357 | 4.6 | 2.1 | 1.7 | 3.9 | 10.2 | 1.2 |
| Brule | 2157 | 4.8 | 5.3 | 8.6 | 3.4 | 3.4 | 4.1 | 4.1 | 5.9 | 2.7 | - | 2.9 | 1877 | 6.3 | 2.6 | 2.0 | 5.5 | 11.8 | 1.5 |
| Buffalo | 499 | 5.4 | 4.2 | 12.6 | 6.2 | 7.4 | 6.0 | 5.4 | 5.2 | 3.4 | - | 3.8 | 3449 | 13.0 | 5.2 | 2.0 | 6.7 | 11.9 | 2.2 |
| Sutte. | 3388 | 8.2 | 5.0 | 7.4 | 4.7 | 2.4 | 2.9 | 1.9 | 3.3 | 2.8 | - | 2.7 | 3048 | 7.4 | 3.0 | 2.3 | 4.2 | 16.2 | 2.0 |
| Compbell | 900 | 3.0 | 3.0 | 5.4 | 3.8 | 3.8 | 3.6 | 3.2 | 3.9 | 2.1 | - | 3.1 | 804 | 6.1 | 1.4 | 1.5 | 12.8 | 2.6 | 0.6 |
| Charles Mix | 3744 | 5.5 | 6.1 | 8.0 | 6.6 | 5.7 | 6.1 | 4.5 | 5.3 | 3.9 | - | 6.0 | 3229 | 7.1 | 4.8 | 3.2 | 8.1 | 11.3 | 3.6 |
| Cork | 2165 | 6.3 | 9.9 | 10.6 | 9.5 | 9.5 | 7.9 | 7.4 | 6.9 | 11.5 | - | 7.4 | 1856 | 5.8 | 4.0 | 3.6 | 7.5 | 9.5 | 4.4 |
| Coy | 4838 | 4.4 | 4.2 | 7.1 | 5.7 | 4.1 | 4.2 | 3.8 | 3.8 | 3.6 | - | 3.1 | 4425 | 5.6 | 2.0 | 1.6 | 3.3 | 8.5 | 1.7 |
| Codington | 8333 | 6.1 | 5.7 | 6.6 | 4.8 | 4.3 | 4.4 | 3.9 | 3.6 | 3.6 | 0.6 | 4.4 | 7675 | 5.0 | 3.2 | 1.2 | 3.0 | 11.1 | 1.2 |
| Corson - | 1662 | 19.9 | 18.8 | 25.8 | 20.4 | 19.6 | 19.8 | 18.9 | 19.0 | 18.5 | - | 18.4 | 1449 | 17.4 | 17.7 | 13.6 | 17.5 | 35.8 | 13.5 |

Table B-2. Computer Allocation Rates for Nonresponse or Inconsistency for Areas, Places of 2,500 or More, and Counties: 1980-Con.

| The State <br> Urban and Rural and Size of Place <br> Inside and Outside SMSA's SCSA's <br> SMSA's <br> Urbanized Areas <br> Places of 2,500 or More Counties <br> COUNTIES-COn. | [Dato are estimotes based an o sample; see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B] |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Yeor-round housing units |  |  |  |  |  |  |  |  |  |  |  | Occupied housing units |  |  |  |  |  |  |
|  |  | Percent allocations |  |  |  |  |  |  |  |  |  |  | $\begin{gathered} \text { Totol } \\ \text { (number) } \end{gathered}$ | Percent ollocations |  |  |  |  |  |
|  | $\begin{array}{r} \text { Total } \\ \text { (number) } \\ \hline \end{array}$ | $\begin{gathered} \text { Yeor } \\ \text { struc- } \\ \text { fure } \\ \text { built } \end{gathered}$ | Heot- <br> ing <br> equip- ment | $\begin{aligned} & \text { Units } \\ & \text { in } \\ & \text { struc- } \\ & \text { free } \end{aligned}$ | $\begin{aligned} & \text { Bed- } \\ & \text { rooms } \end{aligned}$ | $\begin{gathered} \text { Kit- } \\ \text { Khen } \\ \text { focili- } \\ \text { foies } \end{gathered}$ | Bothrooms | $\begin{gathered} \text { Source } \\ \text { of } \\ \text { water } \end{gathered}$ | Sewage disposa | Stories in structure | $\begin{gathered} \text { Pos- } \\ \text { senger } \\ \text { ele- } \\ \text { vator } \end{gathered}$ | $\begin{gathered} \text { Air } \\ \text { condi- } \\ \text { tioning } \end{gathered}$ |  | House heoting | Woter heoting | Cook- ing fuel | Yeor householder moved into unit | $\begin{gathered} \text { Ve- } \\ \text { hides } \\ \text { ovoit } \\ \text { ovile } \end{gathered}$ | Telephone housing unit |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Custer | 2507 | 7.2 | 11.7 | 16.5 | 9.6 | 9.4 | 8.5 | 8.1 | 8.3 | 5.8 | - | 6.5 | 2104 | 25.8 | 8.0 | 6.8 | 8.3 | 19.2 | 6.2 |
| Davison | 7190 | 4.8 | 6.1 | 7.8 | 6.1 | 4.3 | 4.4 | 3.8 | 4.1 | 3.9 | 0.3 | 3.7 | 6656 | 5.4 | 3.0 | 2.0 | 4.0 | 12.3 | 2.9 |
| Doy- | 3343 | 5.4 | 7.0 | 7.4 | 6.1 | 4.4 | 5.1 | 4.6 | 4.9 | 3.5 | - | 4.3 | 2980 | 4.8 | 4.0 | 2.2 | 8.0 | 10.3 | 2.3 |
|  | 2121 | 6.6 | 9.3 | 7.3 | 8.1 | 6.9 | 7.4 | 6.2 | 5.6 | 5.0 | - | 5.8 | 1872 | 6.1 | 3.0 | 1.1 | 7.3 | 14.6 | 1.1 |
| Dewey - | 1814 | 5.7 | 5.1 | 10.3 | 10.3 | 10.9 | 6.7 | 4.1 | 6.2 | 3.9 | - | 5.8 | 1531 | 4.0 | 6.2 | 2.4 | 7.0 | 11.8 | 1.8 |
| Douglas. | 1594 | 2.1 | 2.4 | 2.9 | 2.5 | 1.6 | 1.1 | 1.7 | 1.8 | 1.8 | - | 1.3 | 1425 | 6.6 | 1.5 | 1.4 | 10.1 | 11.7 | 1.2 |
| Edmunds | 2024 | 3.1 | 3.8 | 9.1 | 5.1 | 4.2 | 4.3 | 4.1 | 4.1 | 3.2 | -- | 3.3 | 1772 | 3.1 | 3.0 | 2.1 | 8.1 | 7.8 | 2.5 |
| Fail River | 3812 | 7.5 | 8.5 | 12.5 | 7.1 | 6.8 | 7.2 | 6.5 | 6.9 | 7.3 | 0.9 | 6.7 | 3024 | 9.0 | 4.5 | 2.3 | 3.3 | 10.2 | 2.7 |
| Foulk | 1383 | 3.9 | 5.7 | 8.7 | 5.7 | 4.3 | 8.4 | 5.6 | 6.5 | 3.0 |  | 3.7 | 1205 | 4.1 | 2.1 | 1.2 | 6.6 | 7.0 | 1.2 |
| Gront | 3520 | 2.6 | 2.8 | 5.7 | 3.8 | 3.1 | 3.7 | 3.1 | 3.2 | 1.8 | - | 2.8 | 3174 | 3.7 | 1.8 | 1.0 | 5.9 | 7.5 | 0.8 |
| Gregory- | 2600 | 2.0 | 2.5 | 7.5 | 3.2 | 2.0 | 2.6 | 3.3 | 3.5 | 1.2 | - | 1.4 | 2234 | 6.0 | 1.8 | 1.3 | 6.9 | 6.7 | 1.2 |
| Hookon | 1099 | 5.0 | 4.7 | 9.9 | 4.8 | 4.6 | 4.1 | 4.4 | 4.5 | 3.5 | - | 3.6 | 967 | 4.6 | 3.7 | 1.1 | 4.4 | 8.4 | 1.4 |
| Homlin. | 2207 | 1.3 | 2.6 | 2.5 | 3.7 | 2.9 | 2.7 | 1.0 | 2.0 | 1.3 | - | 1.3 | 1887 | 5.2 | 2.0 | 1.9 | 6.8 | 5.8 | 2.0 |
| Hond. | 1989 | 3.3 | 4.2 | 6.4 | 4.0 | 3.5 | 3.7 | 4.6 | 4.2 | 3.2 | - | 3.5 | 1768 | 4.2 | 2.4 | 2.3 | 8.0 | 7.3 | 1.9 |
| Honson | 1246 | 1.4 | 2.5 | 3.7 | 2.6 | 1.8 | 1.2 | 5.5 | 1.3 | 0.6 | - | 0.5 | 1143 | 6.2 | 4.4 | 1.3 | 11.2 | 5.5 | 0.3 |
| Hording | 782 | 10.7 | 13.3 | 25.7 | 4.3 | 6.1 | 3.7 | 3.2 | 2.7 | 0.8 | - | 5.6 | 582 | 14.4 | 12.4 | 12.2 | 16.3 | 26.1 | 31 |
| Hughes | 5575 | 5.0 | 4.6 | 6.9 | 5.0 | 3.2 | 3.7 | 2.9 | 3.7 | 3.0 | - | 2.9 | 5180 | 4.8 | 3.5 | 1.8 | 2.6 | 12.2 | 1.8 |
| Hutchinson | 3848 | 5.5 | 6.6 | 7.3 | 5.8 | 4.3 | 4.4 | 6.2 | 4.5 | 3.0 | - | 3.9 | 3415 | 6.4 | 2.2 | 1.3 | 8.3 | 7.3 | 1.4 |
| Hyde | 859 | 3.3 | 2.2 | 14.9 | 3.7 | 2.0 | 1.7 | 4.2 | 3.4 | 1.5 | - | 1.6 | 734 | 5.3 | 2.3 | 1.6 | 6.3 | 8.2 | 1.4 |
| Jockson | 1216 | 10.2 | 10.4 | 16.0 | 10.7 | 8.8 | 9.2 | 9.4 | 8.3 | 2.7 | - | 8.5 | 984 | 5.1 | 7.0 | 1.8 | 6.3 | 5.9 | 2.0 |
| Jerould | 1206 | 1.0 | 1.4 | 3.3 | 0.9 | 1.4 | 1.7 | 1.5 | 2.1 | 0.3 | - | 0.8 | 1079 | 4.8 | 1.2 | 0.2 | 5.8 | 3.5 | 0.2 |
| Jones | 718 | 6.1 | 5.4 | 11.1 | 6.4 | 6.4 | 7.1 | 7.0 | 5.7 | 5.3 | - | 4.6 | 554 | 7.4 | 2.7 | 0.7 | 6.1 | 2.9 | 1.3 |
| Kingsbury | 3029 | 4.6 | 6.6 | 7.3 | 4.4 | 4.9 | 4.7 | 2.8 | 3.2 | 2.5 | - | 3.3 | 2526 | 3.1 | 2.3 | 1.5 | 5.7 | 8.3 | 1.9 |
|  | 4306 | 4.5 | 4.1 | 4.5 | 3.9 | 3.6 | 3.9 | 3.3 | 3.6 | 2.8 | 0 | 3.4 | 3938 | 3.3 | 3.5 | 2.0 | 5.5 | 11.7 | 1.7 |
| Lowrence | 7511 | 10.1 | 9.2 | 11.6 | 9.9 | 7.8 | 7.9 | 6.7 | 6.4 | 6.6 | 0.1 | 7.3 | 6738 | 8.5 | 3.2 | 2.8 | 4.7 | 9.9 | 2.2 |
| Lincoln. | 5338 | 4.6 |  | 7.5 | 4.8 | 4.0 | 4.0 | 4.2 | 4.3 | 4.2 | - | 3.5 | 4785 | 4.2 | 2.1 | 1.6 | 5.5 | 8.8 | 1.7 |
| Lyman. | 1539 | 5.4 | 5.7 | 12.5 | 6.4 | 5.7 | 6.2 | 7.1 | 7.5 | 4.9 | - | 4.4 | 1251 | 5.9 | 4.0 | 2.1 | 9.4 | 9.2 | 2.3 |
| McCook | 2552 | 4.0 | 5.0 | 6.2 | 3.7 | 3.9 | 3.8 | 4.5 | 4.2 | 2.7 | - | 2.9 | 2262 | 4.6 | 2.2 | 1.1 | 6.4 | 6.9 | 1.4 |
| McPherson | 1690 | 1.5 | 1.3 | 3.6 | 3.6 | 1.4 | 1.7 | 1.7 | 1.2 | 1.1 | - | 0.8 | \| 521 | 1.9 | 1.1 | 0.8 | 6.6 | 3.5 | 0.7 |
| Marshall | 2233 | 3.0 | 3.7 | 7.9 | 2.7 | 2.6 | 3.2 | 3.5 | 4.0 | 1.6 | - | 1.3 | 1967 | 4.8 | 1.2 | 1.1 | 7.6 | 6.3 | 0.9 |
| Meade. | 7056 | 8.4 | 8.3 | 15.1 | 8.1 | 7.6 | 7.4 | 7.4 | 7.5 | 6.1 | 0.8 | 6.9 | 6364 | 10.0 | 5.2 | 5.0 | 7.7 | 15.7 | 5.1 |
| Mellette | 857 | 4.9 | 4.8 | 19.6 | 4.4 | 3.4 | 6.3 | 6.0 | 8.1 | 2.2 | - | 2.3 | 685 | 5.4 | 5.4 | 0.9 | 5.0 | 4.2 | 1.0 |
| Miner | 1633 | 2.2 | 3.2 | 3.9 | 3.4 | 4.1 | 2.9 | 1.7 | 2.8 | 2.5 | - | 2.1 | 1382 | 6.5 | 2.7 | 1.7 | 7.7 | 12.0 | 1.7 |
| Minnehaho | 42636 | 4.0 | 4.9 | 4.3 | 3.1 | 2.1 | 2.7 | 1.8 | 1.5 | 2.5 | - | 2.0 | 40054 | 5.0 | 2.5 | 1.3 | 3.1 | 7.1 | 1.1 |
| Moody | 2709 | 6.0 | 7.4 | 8.2 | 6.1 | 5.3 | 5.2 | 6.1 | 5.2 | 5.1 | - | 4.7 | 2385 | 5.6 | 2.4 | 2.1 | 6.9 | 9.0 | 2.3 |
| Pennington | 27611 | 6.0 | 4.8 | 6.5 | 5.1 | 3.5 | 3.5 | 2.8 | 2.9 | 3.0 | - | 3.2 | 25160 | 4.8 | 1.9 | 1.6 | 3.0 | 12.8 | 1.7 |
| Perkins | 2021 | 3.6 | 4.3 | 10.8 | 3.7 | 1.9 | 2.9 | 6.6 | 6.9 | 0.9 | - | 2.1 | 1750 | 5.0 | 3.2 | 2.4 | 7.2 | 10.5 | 1.8 |
| Potter | 1516 | 5.3 | 7.8 | 10.7 | 7.3 | 4.6 | 4.9 | 4.8 | 4.7 | 5.2 | - | 4.7 | 1318 | 5.5 | 2.4 | 1.3 | 5.5 | 8.1 | 1.6 |
| Roberts | 4188 | 5.5 | 6.2 | 9.0 | 6.1 | 5.3 | 5.6 | 5.9 | 6.1 | 4.3 | - | 4.3 | 3702 | 7.9 | 4.7 | 3.1 | 9.7 | 13.7 | 2.8 |
| Sonbom. | 1397 | 2.0 | 2.9 | 5.2 | 3.1 | 2.8 | 3.7 | 2.2 | 2.0 | 1.9 | - | 1.8 | 1157 | 9.1 | 1.0 | 1.1 | 15.2 | 8.5 | 0.6 |
| Shonnon | 2620 | 15.8 | 14.6 | 21.8 | 23.9 | 15.2 | 15.2 | 12.4 | 13.4 | 13.3 | - | 11.9 | 2306 | 14.3 | 24.8 | 8.5 | 15.3 | 20.3 | 8.1 |
| Spink | 3670 | 7.2 | 8.4 | 9.5 | 7.5 | 7.2 | 7.1 | 5.4 | 6.0 | 5.4 | - | 6.5 | 3234 | 4.0 | 2.1 | 1.7 | 6.4 | 10.0 | 0.9 |
| Stanley | 964 | 3.9 | 1.3 | 5.5 | 1.5 | 1.0 | 1.6 | 1.0 | 1.9 | 1.0 | - | 1.1 | 862 | 5.6 | 1.4 | 0.8 | 3.0 | 11.9 | 1.3 |
| Sully | 803 | 2.9 | 3.9 | 6.2 | 2.5 | 1.9 | 2.2 | 1.1 | 1.6 | 1.2 | - | 2.6 | 684 | 4.2 | 3.7 | 1.6 | 2.5 | 6.6 | 1.3 |
| Todd | 2310 | 22.5 | 24.4 | 31.2 | 27.9 | 23.2 | 24.8 | 23.2 | 25.1 | 21.4 | - | 21.3 | 1877 | 27.0 | 24.3 | 21.2 | 24.3 | 48.1 | 21.0 |
| Tripp | 3010 | 5.9 | 6.8 | 13.9 | 6.6 | 6.3 | 5.5 | 4.9 | 4.4 | 4.8 | - | 5.4 | 2562 | 9.2 | 3.9 | 3.0 | 5.9 | 12.9 | 3.0 |
| Turner | 3930 | 3.1 | 4.8 | 6.3 | 3.6 | 3.7 | 3.1 | 3.3 | 2.6 | 3.0 | - | 2.4 | 3479 | 8.0 | 2.5 | 1.8 | 7.2 | 9.1 | 1.6 |
| Union | 4298 | 3.2 | 3.2 | 5.1 | 3.1 | 2.9 | 2.0 | 1.8 | 1.9 | 1.4 | - | 2.0 | 3928 | 2.3 | 0.9 | 1.2 | 4.4 | 8.5 | 1.8 |
| Wolworth | 2939 | 7.3 | 7.0 | 7.6 | 6.8 | 5.1 | 5.3 | 3.4 | 3.6 | 2.5 | - | 5.2 | 2554 | 5.0 | 1.9 | 1.1 | 3.9 | 12.2 | 2.5 |
| Yonkton | 7131 | 6.7 | 5.4 | 8.1 | 5.7 | 5.7 | 5.1 | 4.7 | 4.7 | 4.1 | - | 4.6 | 6624 | 7.7 | 5.1 | 4.2 | 7.3 | 16.0 | 3.9 |
| Ziebach | 755 | 7.8 | 7.9 | 18.4 | 11.7 | 11.4 | 7.9 | 10.2 | 10.9 | 6.0 | - | 6.2 | 600 | 5.5 | 11.0 | 3.2 | 12.0 | 17.0 | 4.8 |

## Appendix A.-Area Classifications

STATES ..... A-1
COUNTIES ..... A-1
PLACES ..... A-1
Incorporated Places ..... A-1
Census Designated Places ..... A-1
Towns/Townships ..... A-2
URBAN AND RURAL RESIDENCE ..... A-2
Farm-Nonfarm Residence ..... A-2
Extended Cities. ..... A-2
URBANIZED AREAS ..... A-2
Definition ..... A-2
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## STATES

The 50 States and the District of Columbia are the constituent units of the United States.

## COUNTIES

In most States, the primary divisions are termed counties. In Louisiana, these divisions are known as parishes. In Alaska, which has no counties, the county equivalents are the organized boroughs together with the "census areas" which were developed for general statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Mis-
souri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for census purposes.

## PLACES

Two types of places are recognized in the census reports-incorporated places and census designated places-as defined below.

In this report, central cities of standard metropolitan statistical areas, regardless of population, are shown only in the tables designated "... for Areas and Places." Thus, a central city with a population between 10,000 and 50,000 will not appear in the tables for places of 10,000 to 50,000 . Places with a 1980 population below 2,500 are not shown in this report.

## Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six New England States, New York, and Wisconsin. The towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as Minor Civil Divisions (MCD's) for census purposes; the boroughs in Alaska are county equivalents.

Some incorporated places include narrow strips of land (frequently only the rights-of-way of streets) which typically have no population or housing units. These areas, termed "corporate corri-
dors," are generally not shown on the maps or in the tables of 1980 census reports. The existence of these areas is indicated in the footnotes to table 4 in the 1980 Census of Population Report, Characteristics of the Population, Number of Inhabitants, PC80-1-A.

In Connecticut, a unique situation exists in which one incorporated place (Woodmont borough) is subordinate to another (Milford city). The city of Milford is coextensive with the town of Milford. In the tables for the Connecticut report in this series and other series of 1980 census reports; data shown for Milford city exclude those for Woodmont borough, and the user must therefore refer to data for Milford town (which include those for the borough) for data for Milford city.

## Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place." To be recognized for the 1980 census, CDP's must have a minimum 1980 population as follows:

| Area | Minimum CDP population |
| :---: | :---: |
| Alaska | 25 |
| Hawaii | 300 |
| All other States: |  |
| Inside urbanized areas: |  |
| With one or more cities of 50,000 or more. | 5,000 |
| With no city of 50,000 or more. | 1,000 |
| Outside urbanized areas | 1,000 |

Hawaii is the only State with no incorporated places recognized by the

## Appendix A.-Area Classifications

Bureau of the Census. All places shown for Hawaii in the 1980 census reports are CDP's. Honolulu CDP essentially represents the Honolulu Judicial District. The city of Honolulu, coextensive with the county of Honolulu, is not recognized for census purposes.

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision map in the HC80-1-A, General Housing Characteristics, report for this State. Detailed maps are available for purchase from the Census Bureau.

## Towns/Townships

For 11 States, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), a series of tables paralleling those for places and identified with an "a" suffix present data for towns/townships of 2,500 or more inhabitants. In these States, towns/townships with coextensive census designated places (CDP's) are shown only as towns or townships in this report.

## URBAN AND RURAL RESIDENCE

As defined for the 1980 census, urban housing comprises all housing units in urbanized areas and in places of 2,500 or more inhabitants outside urbanized areas. More specifically, urban housing consists of all housing units in (1) places of 2,500 or more inhabitants incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the New England States, New York, and Wisconsin), but excluding those housing units in the rural portions of extended cities; (2) census designated places of 2,500 or more inhabitants; and (3) other territory, incorporated or unincorporated, included in urbanized areas. Housing units not classified as urban constitute rural housing. Information on the historical development of the urbanrural residence definition appears in the 1980 Census of Population Report, Characteristics of the Population, Number of Inhabitants, PC80-1-A.

## Farm-Nonfarm Residence

In rural areas, occupied housing units are subdivided into rural-farm housing, which comprises all rural units on farms, and rural-nonfarm housing, which comprises the remaining rural units. Occupied housing units are classified as farm units if the place is of one acre or more and sales of farm products amounted to $\$ 1,000$ or more in 1979. (See facsimiles of questionnaire items H 15 a and H 15 b and respondent instructions in appendix E.)

Occupied units in rural territory which do not meet the definition for farm housing are classified as nonfarm. All vacant units in rural areas also are classified as nonfarm. Information on nonfarm housing units is not shown separately in this report. It may, however, be obtained by subtracting rural farm from rural.

The definition of farm has changed since the 1970 census. In 1970, a farm was defined as a place of 10 or more acres with sales of farm products of $\$ 50$ or more or a place on less than 10 acres with sales of $\$ 250$ or more. A report in the 1980 Census of Population Supplementary Report, Series PC80-S1, is planned which will provide 1980 counts of the farm population using the 1970 definition of farm.

## Extended Cities

Since 1960 there has been an increasing trend toward the extension of city boundaries to include territory essentially rural in character. The classification of all housing units of such cities as urban would include in the urban category housing units in areas which are primarily rural in character. For the 1970 and 1980 census, in order to separate these housing units from those in the closely settled portions of such cities, the Bureau of the Census classified as rural a portion or portions of each such city that was located in an urbanized area. To be treated as an extended city, a city must contain one or more areas that are each at least 5 square miles in extent and have a population density of less than 100 persons per square mile. The area or areas must constitute at least 25 percent of the land area of the legal city or include at least 25 square miles. These areas are excluded from the urbanized area.

Those cities designated as extended cities thus consist of an urban part and a
rural part. In the tables of this report, data for the urban part are shown separately following the data for the entire city. Only the urban part is considered to be the central city of an urbanized area. However, the term "central city" as used for SMSA's refers to the entire population and housing units within the legal boundaries of the city.

## URBANIZED AREAS

## Definition

The major objective of the Census Bureau in delineating urbanized areas is to provide a better separation of urban and rural housing in the vicinity of large cities. An urbanized area consists of a central city or cities, and surrounding closely settled territory or "urban fringe."

The following criteria are used in determining the eligibility and definition of the 1980 urbanized areas: ${ }^{1}$

An urbanized area comprises an incorporated place ${ }^{2}$ and adjacent densely settled surrounding area that together have a minimum population of 50,000 . $^{3}$ The densely settled surrounding area consists of:

1. Contiguous incorporated places or census designated places having:
a. A population of 2,500 or more; or, b. A population of fewer than 2,500 but having a population density of 1,000 persons per square mile, a closely settled area containing a minimum of 50 percent of the population, or a cluster of at least 100 housing units.
2. Contiguous unincorporated area which is connected by road and has a population density of at least 1,000 persons per square mile. ${ }^{4}$

[^0]3. Other contiguous unincorporated area with a density of less than 1,000 persons per square mile, provided that it:
a. Eliminates an enclave of less than 5 square miles which is surrounded by built-up area.
b. Closes an indentation in the boundary of the densely settled area that is no more than 1 mile across the open end and encompasses no more than 5 square miles.
c. Links an outlying area of qualifying density, provided that the outlying area is:
(1) Connected by road to, and is not more than $1 \frac{1}{2}$ miles from, the main body of the urbanized area.
(2) Separated from the main body of the urbanized area by water or other undevelopable area, is connected by road to the main body of the urbanized area, and is not more than 5 miles from the main body of the urbanized area.
4. Large concentrations of nonresidential urban area (such as industrial parks, office areas, and major airports), which have at least one-quarter of their boundary contiguous to an urbanized area.

A map of each urbanized area in this State appears in the 1980 Census of Housing report for this State, HC80-1-A, General Housing Characteristics.

## Urbanized Area Titles

1. The titles of urbanized areas existing prior to the 1980 Census of Population and Housing are retained unchanged except for mergers and for those areas meeting items 4 and/or 5 of the titling criteria.
2. The titles of new urbanized areas qualifying as the result of the 1980 census are determined as follows:
a. The name of the incorporated place with the largest population in the urbanized area is always listed.
b. The names of up to two additional incorporated places may be listed, with eligibility determined as follows:
(1) Those with a population of at least 250,000.
(2) Those with a population of 15,000 to 250,000 , provided that they are at least one-third the population of the largest place in the urbanized area.
3. Area titles that include the names of more than one incorporated place start with the name of the largest and list the others in descending order of their population.
4. In addition to incorporated place names, the titles contain the name of each State into which the urbanized area extends.
5. Regional titles may be used to identify urbanized areas with populations over 1 million, in which case only the largest city of the urbanized area is included in the title.

## Urbanized Area Central Cities

The central cities of urbanized areas are those named in the titles except where regional titles are used. In such cases, the central cities are those that have qualified under items 1 or 2 of the titling criteria.

Counts and data for central cities of urbanized areas refer to the urban portion of these cities, thus excluding the rural portions of extended cities, as discussed above.

## STANDARD METROPOLITAN STATISTICAL AREAS

## Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area
with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing. The housing in SMSA's is subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the nonmetropolitan housing.

## SMSA Titles

Most SMSA's have at least one central city. The titles of SMSA's include up to three city names, as well as the names of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's, with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

In this report, central cities of SMSA's, regardless of population, are shown only in the tables designated "... for Areas and Places." Thus, a central city with a population between 10,000 and 50,000 will not appear in the tables for places of 10,000 to 50,000 .

## New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the Federal Register on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the basis of population estimates but whose qualification
was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

The new standards will not be applied to the areas existing on January 1, 1980, until after data on commuting flows become available from 1980 census tabulations. At that time, the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

## STANDARD CONSOLIDATED STATISTICAL AREAS

In some parts of the country, metropolitan development has progressed to the point that adjoining SMSA's are themselves socially and economically interrelated. These areas are designated standard consolidated statistical areas (SCSA's) by the Office of Management and Budget, and are defined using standards included as part of the new SMSA standards described above.

## RELATIONSHIP BETWEEN URBANIZED AREAS AND METROPOLITAN AREAS

Although the urbanized area and the metropolitan area are closely related in concept, there are important differences. The urbanized area has a more limited territorial extent. The urbanized area consists of the physically continuously built-up territory around each larger city and thus corresponds generally to the core of high and medium population density at the heart of the metropolitan area. In concept, a metropolitan area is always larger than its core urbanized area, even if the metropolitan area is defined in terms of small building blocks, because it includes discontinuous urban and suburban development beyond the periphery of the continuously built-up area. The metropolitan area may also include some rural territory whose residents commute to work in the city or its immediate environs, while the urbanized area does not include such territory. In practice, because the SMSA definitions use
counties as building blocks, considerable amounts of rural territory with few commuters are often included. However, even in New England, where cities and towns are used as building blocks, SMSA's are generally much larger in extent than their core urbanized areas.

It sometimes occurs, because of boundary anomalies, that a portion of the urbanized area extends across the SMSA boundary into a nonmetropolitan county or another SMSA. However, such portions are usually quite small in area and population.

The new standards provide that each SMSA be associated with an urbanized area. However, the reverse is not truethere are some urbanized areas that are not in any SMSA. This situation occurs when an urbanized area does not qualify as an SMSA of at least 100,000 population ( 75,000 in New England), and the urbanized area has no city with at least 50,000 population.

In addition, some SMSA's contain more than one urbanized area. This occurs when:

1. Two or more urban concentrations not far apart and of generally similar size have separate urbanized areas but qualify as a single SMSA (e.g., Greensboro, High Point, and WinstonSalem, North Carolina). Often the SMSA title includes the name of the largest city or each of the component urbanized areas.
2. A very large SMSA includes a large urbanized area and one or more smaller separate urbanized areas within its boundaries. Examples are the separate urbanized areas around Joliet, Aurora, and Elgin within the Chicago SMSA.

## AMERICAN INDIAN RESERVATIONS

American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order. The reservations and their boundaries were identified for the 1980 census by the Bureau of Indian Affairs and State governments. Federal and State reservations are located in 33 States and may cross State, county, minor civil division/ census county division, and place bound-
aries. In this report, tribal trust lands outside the boundaries of reservations (off reservation) are not included as part of the reservations.

Preliminary evaluation of the 1980 census data suggest that counts for a few reservations may be subject to certain limitations or nonsampling errors. Although the various field and computer operations undergo a number of quality control checks to ensure accuracy of the data, available evidence indicates that nonsampling errors are substantial for a small number of reservations. Additional evaluation of the counts for reservations will be done when more information is available and a fuller explanation will be presented in 1980 census subject reports on the American Indian population.

Data on 115 American Indian reservations were published in the 1970 census subject report, American Indians, PC(2)-1F. However, 1980 data may not be comparable to 1970 data because of boundary changes, improvements in geographic identification, enumeration techniques, etc., made for the 1980 census. Names and boundaries of American indian reservations are shown on the county subdivision map in the HC80-1-A, General Housing Characteristics reports.

## ALASKA NATIVE VILLAGES

Alaska Native villages constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska which were listed in sections 11 and 16 of the Alaska Native Claims Settlement Act, Public Law 92-203, or which met the requirements of the act, and which the Secretary of Interior determined were, on the 1970 census enumeration date (April 1), composed of 25 or more Alaska Natives. This list was reviewed and updated for the Census Bureau by the State of Alaska prior to the 1980 census, to identify specifically only those entities that were recognized legally as Alaska Native villages.

Data on certain Alaska Native villages are not available from previous censuses. Some cities and "unincorporated places" (referred to as "census designated places" in 1980) which were identified in the 1970 census may, however, correspond to 1980 Alaska Native villages, but may not have identical boundaries. Names and
locations of Alaska Native villages may be found on the county subdivision map in the HC80-1-A, General Housing Characteristics, report for Alaska.

## BOUNDARY CHANGES

The boundaries of some of the areas shown in this report have changed
between an earlier census and January 1 , 1980. Information on boundary changes for counties, county subdivisions, and incorporated places is presented in table 4 of the 1980 Census of Population Report, Characteristics of the Population, Number of Inhabitants, PC80-1-A. For information on boundary changes prior to 1970, see the Number of Inhabitants report for each census.

## AREA MEASUREMENTS

Area measurement figures for counties and county equivalents are available in table 2 of the PC80-1-A State reports. Area figures for standard metropolitan statistical areas, urbanized areas, places of 2,500 or more, and, in 11 States, MCD's of 2,500 or more, can be found in PC80-1-A, United States Summary.

## Appendix B.—Definitions and Explanations of Subject Characteristics

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## GENERAL

The 1980 census was conducted primarily through self-enumeration. The principal determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their
telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of tise questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

## LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a onefamily home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units-A housing unit is a house, an apartment, a group of rooms, or a single room, occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a

Appendix B.-Definitions and Explanations of Subject Characteristics
single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data-Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.
Group Quarters-Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters include living quarters such as collegeowned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living quarters fother than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the person listed in column 1 of the census quest-
naire, or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Group Quarters Data-In 1970, a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her, or if there was no person in charge by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

Rules for Hotels, Rooming Houses, Etc.Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

Staff Living Quarters-The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

Year-Round Housing Units-Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

## OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied Housing Units-A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports. In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences in the number shown for households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

Householder-One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Persons in Occupied Housing Units"Persons in occupied housing units" is the total population less those persons living in group quarters. "Persons per occupied housing unit" is computed by dividing the population living in housing units by the number of occupied housing units. Data are also presented separately for the population in owner-occupied and in'renter-occupied housing units.
Year Householder Moved Into Unit-Data presented for this item are based on the information reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy

Appendix B.-Definitions and Explanations of Subject Characteristics
by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time. (See question H 19 in Appendix E , "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Vacant Housing Units-A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements, i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Type of Vacant Unit-Vacant housing units are classified in this report as either "Seasonal and migratory" or "Yearround." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins; units offered to vacationers in the summer for summer sports or in the winter for winter sports; and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered as year-round. A unit used only occasionally throughout the year is also considered as year-round.
Vacancy Status-The data on vacancy status were tabulated from responses to
questionnaire item $C$ (see item $C$ in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages"). Year-round vacant units are subdivided according to their vacancy status as follows:

For sale only. Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."
For rent. Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale.
Other vacants. If a vacant vear-round unit is not "For sale only" or "For rent," it is classified in the category "Other vacants" in this report. This category includes units held for settlement of an estate, units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner, as well as units rented or sold, awaiting occupancy, and units held for occasional use.

Duration of Vacancy-The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration. (See item D in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

Tenure-A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "Renter occupied," including. units rented for cash rent and those occupied without payment of cash rent. (See question H8 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Race of Householder-The data on race of householder were derived from answers to question 4, for the person listed in column 1. (See Appendix E, "Facsimiles
of Respondent Instructions and Questionnaire Pages.")

The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used. If a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/ or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The categories "American Indian," "Eskimo," and "Aleut" include persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Span-ish-American Indian were classified as "American Indian."

The category "Asian and Pacific Islander" in this report includes persons who indicated their race as Japanese, Chinese, Filipino, Korean, Vietnamese,

Asian Indian, Hawaiian, Guamanian, Samoan, as well as persons who answered the "Other" race category and provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fiji Islander under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but urote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc.

The category, "Race, n.e.c." (Race, not elsewhere classified) includes all other persons not included in the categories (White, Black, American Indian, Eskimo, Aleut, and Asian and Pacific Islander) mentioned above. For example, householders reporting the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c." During sample coding operations each of the subgroups comprising "Race, n.e.c." was identified separately. Plans were to provide figures for the component groups in subsequent 1980 Census of Population reports.

If the race entry was missing on the questionnaire for the householder, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100 Percent Data for Race of HouseholderThe data for race of householder shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. The data in this report are based on a sample whereas certain other reports (e.g., the HC80-1-A series) present data based on 100 -percent tabulations. Sample
data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

During the sample processing, the responses in the race question underwent more extensive review and edit than performed during the previous processing stages. Additional efforts were made to assign write-in entries to specific race categories and to resolve inconsistent and incomplete responses. The impact of this further work varies substantially by racial group and by geographic area, but is generally negligible. Most affected is the "Other" race category since a number of householders originally counted therein in the 100 -percent tabulations were shifted into specific race categories in the sample tabulations. For instance, a number of householders who marked the "Other" race category supplied a write-in entry (e.g., Canadian, Polish, Lebanese, Black Puerto Rican, or Jamaican) which indicated that they belonged in one of the specific race categories. Furthermore, householders in the "Other" category reported as Cambodian, Laotian, Thai, etc., were combined into a "Other Asian and Pacific Islander" category which, together with the specific Asian and Pacific Islander categories (e.g., Japanese, Chinese, Filipino, etc.), covers the entire Asian and Pacific Islander population. This total is obtainable only from the sample tabulations, not from the 100 -percent tabulations.

Information now available indicates that, since the effects of the additional review and edit were generally limited and rather varied, the 100 -percent tabulations are usually the preferable source for comparable data for racial groups. That is, in the case of figures available for racial groups, both in this report and the corresponding HC80-1-A report for this State, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.) and data for the entire Asian and Pacific Islander population, the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Race of Householder-Differences
between 1980 and 1970 census counts by race seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and comparability for the "White" population and the "Race, n.e.c." or "Other" race population (shown as "All other races" in most 1970 census publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally, in 1970, only 1 percent of Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion-38 percent-of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 count for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups: Vietna-

Appendix B.-Definitions and Explanations of Subject Characteristics
mese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as 'White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fiji Islander were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 Census; in 1970, most of these groups were included in the "Other" race category.

In 1980 data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for the Hawaiian and Koreans at the national level.

Spanish/Hispanic Origin of the House-holder-The data on Spanish/Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 (see Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages").

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish/ Hispanic" origin are those whose origins is from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, SpanishAmerican, Hispano, Latino, etc.

Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish
origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

## Limitations of the Data on Householders

 of Spanish/Hispanic Origin-A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast lexcluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the abovementioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary Report, Series PC80-S1-7, "Persons of Spanish Origin by State: 1980."Comparability Between Sample and 100 -
Percent Data on Householders of Spanish/
Hispanic Origin-The data on house-
holders of Spanish origin shown in this
report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100 -percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100 percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups, both in this report and the corresponding HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

## Comparability With 1970 Census Data on

 Householders of Spanish/Hispanic OriginThe 1980 figures on Spanish origin are not directly comparable with those of 1970 because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvement explain, in part, the large increase in the number of Hispanic over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizable but unknown number of persons of Hispanic origin who are in the country in other than legal status.In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No, (not Spanish/ Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respond-
ents misinterpreted the category; furthermore, the designations "Mexican-Amer." and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5 -percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

## UTILIZATION <br> CHARACTERISTICS

Persons-All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons.

Rooms-The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms. (See question H7 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

Persons Per Room-"Persons per room" is a derived measure obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.
Bedrooms-The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms.

On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom. (See question H 24 in. Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

## STRUCTURAL CHARACTERISTICS

Year Structure Built-"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration. (See question H 18 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Units in Structure-A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. Structures containing only one housing unit are further classified as detached or attached. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (See question H13 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")
Stories in Structure-The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes. (See question H 14 a in Appendix E , "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Passenger Elevator-Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. Housing units in structures with an elevator used only for
freight are not included in the category "With elevator." (See question H14b in Appendix $E$, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

## PLUMBING CHARACTERISTICS

Plumbing Facilities-The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present. (See question $\mathrm{H6}$ in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")
Comparability With 1970 Census Plumbing Facilities Data-In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

Bathrooms-A complete bathroom is a room with a flush toilet, bathtub or shower, and a wash basin with piped hot and cold water for the exclusive use of the occupants of the housing unit. (A)though the instructions on the questionnaire do not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and complete plumbing facilities for the exclusive use of the household.) A half-bathroom has at least a flush toilet or a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom. The equipment must be inside the unit being enumerated. The category "No bathroom or only a half bath" consists of units with no bathroom facilities, units with only a halfbathroom, and units with bathroom facilities which are also for the use of the occupants of other housing units. (See question H25 in Appendix E, "Facsimiles

## of Respondent Instructions and Questionnaire Pages.")

Source of Water-Housing units may receive their water supply from a number of sources. A common source supplying water to six or more units is classified as a "Public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to six or more housing units. If the water is supplied from a well serving five or fewer housing units, the units are classified as having water supplied by either an individual drilled well or an individual dug well. The category, "Some other source," includes water obtained from springs, creeks, rivers, lakes, cisterns, etc. (See question H16 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Sewage Disposal-Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose of sewage by other means. A public sewer may be operated by a government body or by a private organization. Small sewage treatment plants, which in some localities are called neighborhood septic tanks, are also classified as public sewers. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, "Other means," includes housing units which dispose of sewage in some other way. (See question H17 in Appendix E, 'Facsimiles of Respondent Instructions and Questionnaire Pages.")

## EQUIPMENT AND FUELS

Kitchen Facilities-A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An ice box is not considered to be a mechanical refrigerator. (See question H 23 in Appendix $E$, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Heating Equipment-Housing units use specific types of heating equipment as their primary source of heat. The categories for types used are: (1) a steam or hot water system; (2) a central warmair furnace with ducts to the individual rooms; (3) an electric heat pump; (4) other built-in electric units which are permanently installed in the floors, walls, ceilings, or baseboards, and are a part of the electrical installation of the building; (5) a floor, wall, or pipeless furnace; (6) room heaters with flue or vent that burn gas, oil, or kerosene; (7) nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and (8) fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit. (See question H 20 in Appendix E , "Facsimiles of Respondent Instructions and Questionnaire Pages. '")

Comparability With 1970 Census Heating Equipment Data-In 1970, central heat pumps were included as part of the category "Warm-air furnace" and individual room heat pumps were included in the category "Built-in electric units." In 1980, heat pumps have been combined into one category "Electric heat pump."

Air-Conditioning-"Air-conditioning" is defined as the cooling of air by refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which airconditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air-conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air-conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room. (See question H 27 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."')

Vehicles Available-Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of 1 ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more, police and government cars kept at home, and company vans and trucks of 1 -ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and vans and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles. (See questions H 28 and H 29 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

In this report, selected tables present the number of households with automobiles available separately from the number of households with trucks or vans. The figures do not add to the total number of vehicles available because a household may be counted in both categories. For example, a household may have an automobile as well as a truck or van available for use by household members and, thus, be included in the count of households with automobiles and in the count of households with trucks or vans available.

Comparability With 1970 Census Automobiles Available Data-In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but excludes pickups or larger trucks. Separate data were obtained in 1980 on the number of households with vans or trucks of 1 ton capacity or less kept at home for use of members of the household.

Telephone in Housing Unit-A unit is classified as having a telephone if there is a telephone in the living quarters. Units where the respondent uses a telephone
located inside the building but not in the respondent's living quarters are classified as having no telephone. (See question H26 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")

Comparability With 1970 Census Telephone Available Data-In 1970, the question on telephone availability was collected on a 100 -percent basis. A housing unit was classified as having a telephone if the household had a telephone on which it could be called, whether it was in another unit, in a common hall, in another building, or shared by another household. For 1980, for a housing unit to be classified as having a telephone, the telephone had to be inside the respondent's living quarters.

Fuets Used for House Heating, Water Heating, and Cooking-"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other fuel" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood. For data on cooking fuel, the category "Other" includes fuel oil, kerosene, coal or coke, wood, as well as coal dust, briquettes, etc. (See question H 21 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages. ")

## FINANCIAL CHARACTERISTICS

Value-Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale. For vacant units, value is the price asked for the property. (See question H11 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.") Value and price asked are tabulated separately for certain kinds of housing units. Value statistics are presented for specified owner-occupied hous-
ing units and specified vacant for sale only housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owneroccupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universe is the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

## Mortgage Status and Selected Monthly

 Owner Costs-The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owneroccupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). (See questions H30, H31, and H32 in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages.")Rent-This report presents statistics on rent for "Specified renter-occupied" housing units which include renter-occupied units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

Contract Rent-In this report, only median contract rent for specified renter-occupied housing units and median rent asked for specified vacant for rent housing units in rural areas are shown. Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities,
or services that may be included. For vacant units, it is the rent asked for the unit at the time of enumeration. (See question H12 in Appendix E, 'Facsimiles of Respondent Instructions and Questionnaire Pages.")
Gross Rent-The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else) in addition to rent. "Gross rent" is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. (See questions H12 and H22 in Appendix E, "Facsimiles of Respondent Instructions and Ques. tionnaire Pages.")

Income in 1979-In this report, only median household income is presented. The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. The median income is based on the distribution of the total number of households including those with no income. Median income figures of $\$ 30,000$ or less are generally calculated using linear interpolation; all other median income amounts are derived through Pareto interpolation. For a detailed description of these interpolation procedures, see appendix B to the Current Population Reports, Series P-60, No. 129, Money Income of Families and Persons in the United States: 1979.

The data on income in 1979 were derived from answers to questions 32 and 33. Information on money income received in the calendar year 1979 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net selfemployment income; interest, dividend, net rental or royalty income; Social

Security or Railroad Retirement income; public assistance or welfare income; and all other income before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources. were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employees' contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the characteristics of persons and the composition of households and families refer to the time of enumeration (April 1, 1980). However, the composition of most families was the same during 1979 as in April 1980.

There may be differences between the data on household income in 1979 in this report and similar data shown in the

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, and in the PHC80-S2, Supplementary Report, Advance Estimates of Social, Economic, and Housing Characteristics. Any such differences are the result of errors corrected after the release of the PHC8O-3 and PHC80-S2 reports.

Comparability With 1970 Census Income Data-In 1970 the statistics on income related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population report, General

Social and Economic Characteristics, PC80-1-C.
Poverty Status in 1979-Households are classified below the poverty level when the total 1979 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary by size of family, number of children, and age of the family householder or unrelated individual. The thresholds used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census, the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cutoffs are updated each year to reflect the change in Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population report, General Social and Economic Characteristics, PC80-1-C.

# Appendix C.-General Enumeration and Processing Procedures 

USUAL PLACE OF RESIDENCE. . $\mathrm{C}-1$
Armed Forces. . . . . . . . . . . . . C-1
Crews of Merchant Vessels . . . . C-1
Persons Away at School . . . . . . C-1
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## USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790 , each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

## Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which
they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a longterm overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7 th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

## Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was
not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

## Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schoo's below the college level were counted at their parental home.

## Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

## Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be
away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

## Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

## Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

## DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire
was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the longform questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit ( 50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

## PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100 -percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form for sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from: which the tables in this report land most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, Users' Guide, PHC80-R1.

## Appendix D.-Accuracy of the Data



## INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error-sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

## SAMPLE DESIGN

While every person and housing unit in the United States were enumerated on a
questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other places, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small places. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In about 95 percent of the country the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1 -in-6 areas) or every second unit (for 1 -in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator systematically canvassed the area and listed
all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

## ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex operations used to collect and process census data. For example, operations
such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsam. pling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

## Calculation of Standard Errors

Totals and Percentages-Tables A-D (or E) in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table $D$ (or table E). The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:
a. Obtain the unadjusted standard error from table $A$ or $B$ (or from the formula given below the table) for the estimated total or percentage, respectively.
b. Find the geographic area with which you are working in table D (or table E) and obtain the housing unit "percent in sample" figure for this area.
c. Use table $C$ to obtain the factor for the characteristics (e.g., air-
conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.
As is evident from the formula below tables $A$ and $B$, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98 , use the unadjusted standard errors in table B that appear in the " 2 or 98 " row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an unadjusted standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences-The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:
a. For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
b. For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors $\mathrm{Se}_{x}$ and $\mathrm{Se}_{y}$ of estimates $x$ and $y$ :

$$
S e_{(x+y)}=S e_{(x-y)} \doteq \sqrt{\left(S e_{x}\right)^{2}+\left(S e_{y}\right)^{2}}
$$

This method, however, will underestimate (overestimate) the stand-
ard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.
c. For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Medians-For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as $N / 2$ ). Treat $N / 2$ as if it were an ordinary estimate and obtain its standard error as instructed above using tables $A$, $C$, and $D$ (or E). Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about $N / 2$. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

## Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated
characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:
(1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
(2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.
The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard
errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

## Use of Tables to Compute Standard Errors

Table 87 shows that for the city of Rapid City 9,783 housing units out of 18,690 housing units had no air conditioning. Table $D$ of this appendix lists the city of Rapid City with a percent in sample of 16.0 percent ("Housing units" column). Table C lists the adjustment factor for the characteristic "Air conditioning." The column that gives the range which includes 16.0 percent in sample shows the adjustment factor to be 1.1 for "Air conditioning."

The unadjusted standard error for the estimated total 9,783 is obtained from table A. In order to avoid interpolation, the use of the formula will be demonstrated here. The formula for the unadjusted standard error, Se , is:

$$
S e=\sqrt{5(9,783)\left(1-\frac{9,783}{18,713}\right)}=
$$

153 housing units.
Note: The total number of year-round housing units for Rapid City city was $18,690$.

The standard error of the estimated 9,783 housing units with no air conditioning is found by multiplying the unadjusted standard error 153 by the adjustment factor, which was determined to be 1.1. This yields the estimated standard error of 168 for the total housing units with no air conditioning in Rapid City city.

The estimated percent of housing units with no air conditioning is 52.3 From table B, the unadjusted standard error is found to be 0.82 . Thus, the standard error for the estimated 52.3 percent of housing units with no air conditioning is $0.82 \times 1.1=0.90$.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are
approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than one decimal place when the estimated standard error is one percentage point (i.e., 1.0) or more.

In the previous example, the standard error of the 9,783 housing units with no air conditioning in Rapid City city was found to be 168. Thus, a 95 -percent confidence interval for this estimated total is found to be:

$$
\begin{gathered}
{[9,783-2(168)] \text { to }[9,783+2(168)]} \\
\text { or } \\
9,447 \text { to } 10,119 .
\end{gathered}
$$

One can say with about 95 -percent confidence that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The calculation of standard errors and confidence intervals will be illustrated when a difference of two sample estimates is obtained. For example, the number of housing units with no air conditioning in Aberdeen city was 2,684, and the total number of housing units was 10,346 . Thus, the percentage of housing units with no air conditioning was 25.9. The unadjusted standard error from table $B$ is 0.96 percent. Table $D$ lists Aberdeen city with a percent in sample of 15.4. From table C , the column that gives the range which includes 15.4 percent in sample shows the adjustment factor to be 1.1 for "Air conditioning." Thus, the approximate standard error of the percentage ( 25.9 percent) is $0.96 \times 1.1=$ 1.06.

Suppose that one wishes to obtain the standard error of the difference between Rapid City city and Aberdeen city of the percentages of housing units with no air conditioning.

The difference in the percentages of interest for the two cities is:

$$
52.3-25.9=26.4 \text { percent. }
$$

Using the results of the previous example:

$$
\begin{aligned}
\operatorname{Se}(26.4) & =\sqrt{(\operatorname{Se}(52.3))^{2}+(\operatorname{Se}(25.9))^{2}} \\
& =\sqrt{(0.90)^{2}+(1.06)^{2}} \\
& =1.39 \text { percent. }
\end{aligned}
$$

The 95-percent confidence interval for the difference is formed as before:

$$
\begin{gathered}
{[26.4-2(1.39)] \text { to }[26.4+2(1.39)]} \\
\text { or }
\end{gathered}
$$

23.6 to 29.2 .

One can say with 95 -percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

## ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small. counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons the first stage employed 17 household type
groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

## PERSONS

> Stage I-Type of Household

Group Persons in Housing Units With a Family With Own Children Under 18

2 persons in housing unit
3 persons in housing unit 4 persons in housing unit
5 to 7 persons in housing unit 8 or more persons in housing unit

Persons in Housing Units With a Family Without Own Children Under 18
6-10 $\quad 2$ persons in housing unit through 8 or more persons in housing unit

Persons in All Other Housing Units
$11 \quad 1$ person in housing unit
12-16 2 persons in housing unit through 8 or more persons in housing unit

17 Persons in group quarters

## Stage II-Householder/ Nonhouseholder

## Group

1 Householder
2 Nonhouseholder (including persons in group quarters)

## Stage III-Age/Sex/Race/Spanish Origin

Group White Race
Persons of Spanish Origin Male

## Female

9-16
Same age categories as groups 1 to 8
Persons Not of Spanish Origin
Same age and sex categories as group 1 to 16

## Black Race

Same age-sex-Spanish origin categories as groups 1 to 32

## Asian, Pacific Islander Race

Same age-sex-Spanish origin categories as groups 1 to 32

Indian (American) or Eskimo or Aleut Race
97-128 Same age-sex-Spanish origin categories as groups 1 to 32

## Other Race (includes those races not listed above)

129.160

Same age-sex-Spanish origin categories as groups 1 to 32
Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The
initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage $I I$ group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7 .

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

## OCCUPIED HOUSING UNITS

## Stage I-Type of Household

## Group Housing Units With a Family With Own Children Under 18

12 persons in housing unit
23 persons in housing unit

3
4
5

6-10 2 persons in housing unit
Housing Units With a Family Without Own Children Under 18 through 8 or more persons in housing unit

## All Other Housing Units

$11 \quad 1$ person in housing unit
12-16 2 persons in housing unit through 8 or more persons in housing unit
Stage II-Tenure/Race and Origin of Householder/Value or Rent

Group Owner White Race (householder) Persons of Spanish Origin (householder) Value of House

1
2
3
4
5
6
7
8
\$0 to \$9,999 $\$ 10,000$ to $\$ 19,999$ \$20,000 to \$24,999 \$25,000 to \$49,999 $\$ 50,000$ to $\$ 99,999$ $\$ 100,000$ to $\$ 149,999$ \$150,000+ Other Owners
Persons Not of Spanish Origin

9-16
Same value categories as groups 1 to 8

## Black Race

17-32 Same value-Spanish origin categories as groups 1 to 16
Asian, Pacific Islander Race
33-48 Same value-Spanish origin categories as groups 1 to 16

## Indian (American) or Eskimo or Aleut Race

Same value-Spanish origin categories as groups 1 to 16

## Other Race lincludes those races not listed above)

$65-80$
Same value-Spanish origin categories as groups 1 to 16

## Renter

White Race Persons of Spanish Origin Rent Categories
\$1 to \$59
4 persons in housing unit 82

83
84
85
86
87
88
89
90
91

92-102
origin
Same rent categories as groups 81 to 91

## Black Race

103-124
Same rent-Spanish origin categories as groups 81 to 102
Asian, Pacific Is/ander Race
125-146 Same rent-Spanish origin categories as groups 81 to 102
Indian (American) or Eskimo or Aleut Race
147-168
Same rent-Spanish origin categories as groups 81 to 102

Other Race fincludes those races not listed above)
169-190
Same rent-Spanish origin categories as groups 81 to 102

## VACANT HOUSING UNITS

## Group

1 Vacant for Rent
2 Vacant for Sale
3

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the

Appendix D.-Accuracy of the Data
complete-count figures for the population and housing unit groups used in the estimation procedure.

## CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage-It is possible for some households or persons to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a precanvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized
to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error-The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, longform field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error-The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a num-
ber of quality control checks to insure their accurate application.

Nonresponse-Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

## EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's population and housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic was still missing at the time the questionnaire reached the central processing offices, the characteristic was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were

## Appendix D.-Accuracy of the Data

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a housing unit that was consistent with entries for other housing units with similar characteristics. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit. The assignment of acceptable codes in place
of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

Specific tolerances were established for the number of computer allocations and substitutions that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

## ALLOCATION TABLES

The extent of allocation on the individual subject characteristics may be found in tables B-1 and B-2 which follow table 102.

For all characteristics except vehicles available, the allocation rates shown are obtained by dividing the number of housing units with the characteristics allocated by the number of year-round or occupied units. The allocation rates for vehicles available are the sum of the rates for the two component parts-automobiles available and vans or trucks available.

## Appendix D.-Accuracy of the Data

Table A. Unadjusted Standard Errors for Estimated Totals

| Estimated Total 1/ | Slze of publication area |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 500 | 1000 | 2500 | 5000 | 10000 | 25000 | 50000 | 100000 | 250000 | 500000 | 1000 | 000 | 5000 | 000 | 10000 | 000 | 25000 | 000 |
| 50............ | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 |  | 16 |  | 16 |  | 16 |  | 16 |
| 100.......... | 20 | 21 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |  | 22 |  | 22 |  | 22 |  | 22 |
| 250........... | 25 | 30 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 |  | 35 |  | 35 |  | 35 |  | 35 |
| 500........... |  | 35 | 45 | 45 | 50 | 50 | 50 | 50 | 50 | 50 |  | 50 |  | 50 |  | 50 |  | 50 |
| 1 000......... | - | - | 55 | 65 | 65 | 70 | 70 | 70 | 70 | 70 |  | 70 |  | 70 |  | 70 |  | 70 |
| 2 500......... | - | - | - | 80 | 95 | 110 | 110 | 110 | 110 | 110 |  | 110 |  | 110 |  | 110 |  | 110 |
| $5000 . . . . . .$. | - | - | - | - | 110 | 140 | 150 | 150 | 160 | 160 |  | 160 |  | 160 |  | 160 |  | 160 |
| $10000 . . . .$. | - | - | - | - | - | 170 | 200 | 210 | 220 | 220 |  | 220 |  | 220 |  | 220 |  | 220 |
| $15000 . . . . .$. . | - | - | - | - | - | 170 | 230 | 250 | 270 | 270 |  | 270 |  | 270 |  | 270 |  | 270 |
| 25 000....... | - | - | - | - | - | - | 250 | 310 | 340 | 350 |  | 350 |  | 350 |  | 350 |  | 350 |
| $75000 . . . .$. | - | - | - | - | - | - | - | 310 | 510 | 570 |  | 590 |  | 610 |  | 610 |  | 510 |
| $100000 . . . .$. | - | - | - | - | - | - | - | - | 550 | 630 |  | 670 |  | 700 |  | 700 |  | 710 |
| 250 000...... | - | - | - | - | - | - | - | - | - | 790 |  | 970 | 1 | 090 | 1 |  |  | 100 |
| 500 000...... | - | - | - | - | - | - | - | - | - | - | 1 | 120 | 1 | 500 | 1 |  |  | 1570 |
| 1000 000.... | - | - | - | - | - | - | - | - | - | - |  | - | 2 |  | 2 |  |  | 2190 |
| $5000000 . .$. | - | - | - | - | - | - | - | - | - | - |  | - |  | - | 3 |  |  | 470 |
| 10000 000... | - | - | - | - | - | - | - | - | - | - |  | - |  | - |  | - |  | 5480 |

 used to calculate the standard error.
$\operatorname{Se}(\hat{Y})=\sqrt{5 \hat{Y}\left(1-\frac{\dot{Y}}{N}\right)}$
$N=$ Size of area
$\hat{Y}=$ Estimate of characterlstlc total
 the estlmated total is a housing unit characteristic.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

| Estimared Percentage | [Based on a $1-1 \mathrm{n}-6$ simple random sample] |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Base of percentage |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 500 | 750 | 1000 | 1500 | 2500 | 5000 | 7500 | 10000 | 25000 | 50 | 000 | 100 | 000 | 250 |  | 500 | 000 |
| 2 or 98.... | 1.4 | 1.1 | 1.0 | 0.8 | 0.6 | 0.4 | 0.4 | 0.3 | 0.2 |  | 0.1 |  | 0.1 |  | 0.1 |  | 0.1 |
| 5 or 95.... | 2.2 | 1.8 | 1.5 | 1.3 | 1.0 | 0.7 | 0.6 | 0.5 | 0.3 |  | 0.2 |  | 0.2 |  | 0.1 |  | 0.1 |
| 10 or 90. | 3.0 | 2.4 | 2.1 | 1.7 | 1.3 | 0.9 | 0.8 | 0.7 | 0.4 |  | 0.3 |  | 0.2 |  | 0.1 |  | 0.1 |
| 15 or 85. | 3.6 | 2.9 | 2.5 | 2.1 | 1.6 | 1.1 | 0.9 | 0.8 | 0.5 |  | 0.4 |  | 0.3 |  | 0.2 |  | 0.1 |
| 20 or 80. | 4.0 | 3.3 | 2.8 | 2.3 | 1.8 | 1.3 | 1.0 | 0.9 | 0.6 |  | 0.4 |  | 0.3 |  | 0.2 |  | 0.1 |
| 25 or 75. | 4.3 | 3.5 | 3.1 | 2.5 | 1.9 | 1.4 | 1.1 | 1.0 | 0.6 |  | 0.4 |  | 0.3 |  | 0.2 |  | 0.1 |
| 30 or 70. | 4.6 | 3.7 | 3.2 | 2.6 | 2.0 | 1.4 | 1.2 | 1.0 | 0.6 |  | 0.5 |  | 0.3 |  | 0.2 |  | 0.1 |
| 35 or 65... | 4.8 | 3.9 | 3.4 | 2.8 | 2.1 | 1.5 | 1.2 | 1.1 | 0.7 |  | 0.5 |  | 0.3 |  | 0.2 |  | 0.2 |
| 50.......... | 5.0 | 4.1 | 3.5 | 2.9 | 2.2 | 1.6 | 1.3 | 1.1 | 0.7 |  | 0.5 |  | 0.4 |  | 0.2 |  | 0.2 |

1/ For a percentage and/or base of percentage not shown In the table, the formula given below may be used to calculate the standard error.

Se $(\hat{p})=\sqrt{\frac{5}{8} \hat{p}(100-\hat{p})}$
$8=$ Base of estimated percentage
$\hat{p}=E_{s t} 1$ mated percentage

Table C. Standard Error Adjustment Factors

| Characteristic | [Percent of persons or housing unlts in samplel |  |  |
| :---: | :---: | :---: | :---: |
|  | Less than 19 Percent | 19 to 33 Percent | More than 33 Percent |
| Occupancy and vacancy status............... | 1.0 | 0.7 | 0.5 |
| Tenure................................ . . . . . . . . | 1.1 | 0.9 | 0.5 |
| Units in structure. | 1.0 | 0.9 | 0.6 |
| Storles in structure. | 0.9 | 0.9 | 0.4 |
| Passenger elevator. | 0.9 | 0.9 | 0.5 |
| Source of water. | 1.0 | 0.8 | 0.5 |
| Sewage disposal... | 1.0 | 0.9 | 0.5 |
| Year structure bullt.... | 1.0 | 0.8 | 0.5 |
| Year householder moved into housing unit. $\qquad$ | 1.1 | 0.9 | 0.5 |
| Heating equipment and fuel.................. | 1.1 | 0.8 | 0.5 |
| Kitchen faclities............................ | 1.0 | 0.7 | 0.5 |
| Number of bedrooms or bathrooms. | 1.1 | 0.9 | 0.5 |
| Telephone in housing unit... | 1.0 | 0.8 | 0.5 |
| Alr conditioning... | 1.1 | 0.9 | 0.5 |
| Vehlcles avallable. | 1.1 | 0.9 | 0.5 |
| Gross rent.......... | 1.1 | 0.9 | 0.5 |
| Mortgage status and selected monthly owner cost. | 1.1 | 0.8 | 0.5 |
| Income........................................... | 1.1 | 0.9 | 0.5 |
| Poverty status.................................. | 1.1 | 0.9 | 0.5 |
| Complete plumbing facilities for exclusive use with 1.01 persons per room or more. | 1.1 | 0.8 | 0.5 |

Table D. Percent of Housing Units in Sample: 1980


# Appendix E.-Facsimiles of Respondent Instructions and Questionnaire Pages 

## INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
2. Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.
3. Be sure to fill a circle for the sex of each person.
4. Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
5. Enter age at last birthday in the space provided (enter " 0 " for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5 , see the example on pages 4 and 5 . If age or month or year of birth is not known, give your best estimate.
6. If the person's only marriage was annulled, mark Never married.
7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A public school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12 th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.
10. Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

## INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

H4. Mark only one circle. This address means the house or building number where your living quarters are located.

H5. Mark the second circle only if you must go through someone else's living quarters to get to your own.

H6. Consider that you have hot water even if you have it only part of the time.

Mark Yes, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.

H8. Mark Owned or being bought if the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.

Mark Rented for cesh rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cesh rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for senvices.

H9. A condominium is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.

H1Ob. A commercial establishment is easily recognized from the outside, for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.

H11. Include the value of the house, the land it is on, and any other structures on the seme property. If the house is owned but the land is rented, estimate the combined value of the house and the

## Appendix E.-Facsimiles of Respondent Instructions and Questionnaire Pages

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

H12. Report the rent agreed to or contracted for, even if the rent is unpeid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the eppropriate circle in question $\mathrm{H}_{12}$.

| If rent is pajd: | Multiply rent by: |
| :---: | :---: |
| By the day | 30 |
| By the week | 4 |
| Every other week | 2 |$\quad$| If rent is paid: | Divide rent by: |
| :---: | :---: | :---: |
| 4 times a year | 3 |
| 2 times a year | 6 |
| Once a year | 12 |

## INSTRUCTIONS FOR QUESTIONS H13 THROUGH H2O

H13. Mark only one circle.
Detached means there is open space on all sides, or the house is joined only to a shed or garage. Attached means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark A one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living querters in the house or building, but not stores or office space.

H14. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.

H15a. A city or suburban lot is usually located in a city, a community, or any builtup area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A place is a farm, ranch, or any other property, other than a city or suburban lot, on which this residence is located.

H16. If a well provides water for six or more houses or apartments, mark A public system. If a well provides water for five or fewer houses or apartments, mark one of the categories for individual well.

Drilled wells, or small diameter wells, are usually less than $11 / 2$ feet in diameter. Dug wells are generally hand dug and are wider.

H17. A public sewer is operated by a government body or a private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.

H19. The term person in column 1 refers to the person listed in the first column on page 2. This person should be the housahold member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house or apartment.

H20. This question refers to the type of heating equipment and not to the fuel used.

An electric heat pump is sometimes known as a reverse cycle
system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A floor, wall, or pipelass furnace delivers werm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a portable room heater.

## INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

H21. Gas from underground pipes is piped in from a central system such as one operated by a public utility company or a municipal government. Bottled, tank, or LP gas is stored in tanks which are refilled or exchanged when empty. Other fuel includas any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.

H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly average for the past 12 months; for water and other fuels, the fotal amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.
Report amounts even if your bills are unpeid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If ges and electricity are billed together, enter the combined amount on the electricity line and bracket ( $\{$ ) the two utilities.

H23. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

H26. Answer Yes only if the telephone is located in your living quarters.
H27. Count only equipment used to cool the air by means of a refrigeration unit.

H28-H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do not count cars or trucks permenently out of working order.

H3O- H32. Do not answer these questions if you live in a cooparative, regardless of the number of units in the structure.

H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.

H31. When premiums are paid on other than a yearly besis, convert to a yearly basis and enter the yearly amount, even if-no payment was made during the past 12 months.

H32a. The word "inortgage" is used as a general term to indicate all types of loans which are secured by real estate.
b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H 12 to change it to a monthly amount.

## INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

## For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular island in the Caribbean, not, for example, West Indies.
12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has completed the naturalization process and is now a citizen.
If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.

Mark Yes if the person speaks a language other than English at home. Do not mark Yes for a language spoken only at school nr if speaking ability is limited to a few expressions or slang.
b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.
c. Fill the rircle that best describes the person's ability to speak English.
(1) The circle Very well should be filled for persons who have no difficulty speaking English.
(2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
(3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
(4) The circle Not at all should be filled for persons who do not speak English at all.
14. Print the ancestry group with which the person identifies. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

## INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in tine same mobile home or trailer but on a different trailer site).
b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.

Part (1) If the person was living in the United States on April 1 , 1975, print the name of the State. If the person did not live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.

Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City - print the borough name if the county name is not known. If an independent city, leave blank.

Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.

Part (4) Mark Yes if you know that the location is now inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.

17a. Mark Yes only if this person was on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.
b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.
c. Mark Yes, full time if the person worked full time ( 35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.

18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes only if the person was ever called to active duty; mark No if the only service was active duty for training.
b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.
19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should not be considered a health condition.
20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

## INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

21. If the exact date of marriage is not known, give your bast estimate.

22a. Mark Yes if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

## Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).
Work in own businass, professional practice, or farm.
Any work in a family business or farm, paid or not.
Any part-time work including babysitting, paper routes, etc.
Active duty in Armed Forces.
Do not count as work:
Housework or yard work at home.
Unpaid volunteer work.
Work done as a resident of an institution.
b. Give the actual number of hours worked at all jobs last week, even if that was more or fewer hours than usually worked.
23. If the person workad at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked most last weak.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign ciuntry or Puerto Rico, Guam, etc., print the name of the country in 23 e and leave the other parts of 23 blank.

24 a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
b. Mark Worked at home for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
c. If the person was driven to work by someone who then drove back home or 10 a non-work destination, mark Drive alone.
d. Do not include riders who rode to school or some other non-work destination.
25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark No.

26a. Mark Yes if the person tried to get a job or to start a business or professional practice at any time in the last four weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
b. Mark No, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark No, temporarily ill if the person expects to be able to work within 30 days.

Mark No, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, atc.

## INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

27. Look at the instructions for 22a to see what to count as work. Mark Never worked if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm and (3) never served in the Armed Forces.

28a. If the person worked for a company, business, or government agency; print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."
b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity at the place where the person works. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

| Unacceptable | Acceptable |
| :--- | :--- |
| Furniture company | Metal furniture manufacturing |
| Grocery store | Wholesale grocery store |
| Oil company | Retzil gas station |
| Ranch | Cattle ranch |

c. Mark Manufacturing if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark Wholesale trade if the business mostly sells things to stores or other companies.

Mark Retail trade if the business mostly sells things (not services) to individuals.

Mark Other if the main activity of the employer is not making or selling things. Some examples of Other are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

| Unacceptable |  | Acceptable |
| :--- | :--- | :--- |
| Clerk |  | Production clerk |
| Helper |  | Carpenter's helper |
| Mechanic |  | Auto engine mechanic |
| Nurse | Registered nurse |  |

b. Print the most important things that the person does on the job. Some examples are shown on the census form.

## Appendix E.-Facsimiles of Respondent Instructions and Questionnaire Pages

## INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

30. If the person was an employee of a private nonprofit organization, such as a church, fill the first circle:

Mark Local government employee for a teacher working in an elementary or secondary public school.

31a. Look at the instructions for question 22 a to see what to count as work.
b. Count every week in which the person did any work at all, even for an hour.
c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.
d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. Looking for work means trying to get a job or start a business or professional practice; layoff includes either temporary or indefinite layoff.
32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.
a. Include sick leave pay. Do not include reimbursement for business
expenses and pay "in kind," Ifor example, food, lodging received as payment for work performed).
b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.
c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.
d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.
e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.
f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.
g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.
33. If no income was received in 1979, sill the None circle. If total income was a loss, write "Loss" above the amount.

## Please fill out this official Census Form and mail it back on <br> Census Day. <br> Tuesday, April 1. 1980



## Your answers are confidential

By law (title 13. U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

## Para personas de habla hispana

(For Spanish-speaking persons):
SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.
0 . sı prefiere. marque esta casillay devuelva el cuestionario por correo en el sobre que se le incluye.

# 1980 Census of the United States 

A message from the Director, Bureau of the Census . . .

We must, from time to time. take stock of ourselves as a people if our Nation is to meet successfully the many national and local chellenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 vears ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 vears since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years - or until April 1.2052 - only sworn census workers have access to the individual records. and no one else may see them.

Your answers, when combined with the answers from other people. will provide the statistical figures needed by public and private groups. schools. business and industry. and Federal. State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, wo cen deal more affectively with today's problems and work toward a better future for all of us.

The census is vitalty important national activity. Please do your pert by filling out this census form accurstely and completaly. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a cenaus taker having to visit you.

Thank you for your cooperation.

## How to fill out your Census Form

See the filled-out example in the yellow instruction guide This guide will help with any problems you may have.

If you need more help. call the Census Office The telephone number of the local office is shown at the bottom of the address box on the front cover

Use a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely. like this
When you write in an answer. print or write clearly

Make sure that answers are provided for everyone here.

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form
Answer the questions on pages 1 through 5 , and then starting with pages 6 and 7, fill a pair of pages for each person in the household.

Check your answers. Then write your name. the date, and telephone number on page 20.

Mail back this form on Tuesday. April 1. or as soon afterward as you can. Use the enclosed envelope: no stamp is needed

Please start by answering Question 1 below

## Question 1

## List in Question 1

- Family members living here, including babies still in the hospital
- Relatives living here
- Lodgers or boarders living here
- Other persons living here
- College students who stay here while attending college. even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working


## Do Not List in Question 1

- Any person away from here in the Armed Forces
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere

1. What is the name of each person who was living here on Tuesday. April 1.1980, or who was staying or visiting here end had no other home?
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

## Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box $\square$.

Then please:

- answer the questions on pages 2 through 5 only. and
- enter the address of your usual home on page 20.


 from this place amount to -
- Less than $\$ 50$ (or None)
- $\$ 250$ to $\$ 599$
- $\$ 1,000$ to $\$ 2,499$
- 

23. Do you have complete kitchen facilities? Complete kitchen focilitles are a sink with plped woter, a nange or cookstove, and o refrigeretor.
24. How many bedrooms do you have?
25. How many bathrooms do you have?

A complete bathroom is a room with flush tollet, bethtub or shower, and

A half bethroom has at least o flush tollet of bothtub or shower, but does not hove oll the fociltites for a complete bothroom.

O No bathroom, or only a half bathroom
ete bathroom

H26. Do you have a telephone in your living quarters?

H27. Do you have air conditioning?

- Yes, 1 individual room unit
- Yes, 2 or more individual room units

O No
H28. How many automobiles are kept at home for use by mambers your household?

- 2 automobiles

How many vans or trucks of one-ton capacity or hess are kept at

O 1 van or truck

- 3 or more vans or trucks

FOR YOUR HOUSEHOLD

## Please onswer H30-H32 If you Ilve in a one-fomlly house

which you own or are buying, unless this is -


H30. What were the real estate texes on this property last year?
$\$ \quad . \infty$ OR 0 None

H31. What is the annual premium for fire and hazard insurance on this property?

$$
\begin{array}{llll}
\$ & . \infty & \text { OR } \quad 0 \text { None }
\end{array}
$$

H32a. Do you have a mortgage, deed of trust, contract to purchase, or similar dobt on this property?

O Yes, mortgage, deed of trust, or similar debt

- Yes, contract to purchase

O No - Skip to page 6
b. Do you have a second or junior mortgage on this property?

- Yes
- No
c. How much is your total regular monthly payment to the fender? Also include payments on o controct to purchase ond to lenders holding second or junior mortgoges on this property.
\$ $\quad .00$ OR O No regular payment required - Skip 10 page 6
d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?
- Yes, taxes included in payment
- No, taxes paid separately or taxes not required
-. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?

O Yes, insurance included in payment
O No, insurance paid separately or no insurance

|  |  |  |
| :---: | :---: | :---: |
|  |  | (6)$\mathbf{2 .}$   4.   <br> S.S. 0 0 0 0 0 <br>  $I$ $I$ $I$ $I$ $I$ <br>  2 2 2 2 2 <br> Yes 3 3 3 3 3 <br> 0 4 4 4 4 4 <br> 0 5  5 5 5 <br>  6  6 6 6 <br> No 2  2 2 $?$ <br> 0 3  6 3 8 <br>  9  9 9 9 |
|  |  |  |




26a．Has this person been looking for work during the last 4 weeks？
O Yes O No－Skip ro 27
b．Could this person have taken a job last week？
O No，already has a job
O No，temporarily ill
O No，other reasons（in school，etc．）
0 Yes，could have taken a job

27．When did this person last work．even for a few days？
○ 1980
－ 1978
－ 1979
－ 1975 to 1977
$\left.\begin{array}{ll}0 & 1970 \text { to } 1974 \\ 0 & 1969 \text { or earlier }\end{array}\right\}$ Skip to
－Never worked $\}$ 31d

28－30．Current or most recent job activity
Describe cleorly this person＇s chief job activity or business last week． If this person had more than one job，describe the one ot which this person worked the most hours．
If thls person had no job or business last week，give information for last job or business since 1975.
28．Industry
a．For whom did this person work？• If now on octive duty in the Armed Forces，print＂AF＂and skip to question 31.
（Name of company，business，orgonizotion，or other employer）
b．What kind of business or industry was this？
Describe the activity or location where employed．
（＇For example：Hospitol，newspaper publishing，moil order house， outo engine monufocturing，breokfast cereol monufocturing）
c．Is this mainly－（Fill one circle）

| Manulacturing | $\ddots$ | Retail trade |
| :--- | :--- | :--- |
| Wholesale trade | $\ddots$ | Other $-\left(\begin{array}{c}\text {（ogriculture，construction，} \\ \text { service，government，etc．）}\end{array}\right.$ |

29．Occupation
a．What kind of work was this person doing？
（For exampie：Registered nurse，personnel monager，supervisor of order deporrment，gesoline engine ossembler，grinder operotor）
b．What were this person＇s most important activities or duties？
（For example：Potient core，directing hiring policies，supervising order cierks，assembling engines，operating grinding mill）
30．Was this person－（FIII one circle）
Employee of private company，business，or individual，for wages，salary，or commissions

Federal government employee
State government employee ．
Local government employee（city，county，etc．）．．．．．．． 0
Self－employed in own business，
prolessional practice，or farm－
Own business not incorporated．
Own business incorporated
Working without pay in tamily business or tarm ．．．．．O
CENSUS
USE 21b．

I I
¿ $\hat{c}$
33
4. $\begin{array}{ll}5 & 5 \\ 6 & 6\end{array}$ 28
2
2
9
9
28.

A B C
OOO
DEF
000
G H J
000
$K L M$
200
000
I I I

AF 0

N P Q
000
R S T
000
u $\begin{array}{lll}x & 1 \\ 0 & 0 & 0\end{array}$
$x$ y $z$
000
（3）
（3）
 3
3
4 4 $6 G$ $\begin{array}{ccc}6 & 6 & 6 \\ i & \vdots & ? \\ \vdots- & \because & -8 \\ 9 & & 9\end{array}$

31a．Last year（1979），did this person work，even for a lew days，at a paid job or in a business or farm？
b．How many weeks did this person work in 1979？
Count pold vocotlon，poid sick leove，and militory service．
c．During the weeks worked in 1979，how many hours did
this person usually work each week？
d．Of the weeks not worked in 1979 （if any）．how many weeks was this person looking for work or on layoff from a job？

32．Income in 1979 －
Fill circles ond print dollar amounts．
If net income was a loss，write＂Loss＂above the dollar amount． If exact amount is not known，give best estimote．For income recelved jointly by household members，see instruction guide．
During 1979 did this person receive any income from the following sources？
If＂Yes＂to any of the sources below－How much did this person receive for the entire year？
a．Wages，salary，commissions，bonuses，or tips from
all jobs ．．．Report amount before deductions for taxes，bonds， dues，or other items．

O Yes $\rightarrow \$$
.00
O No ĀAnnuol omount－Dollon
b．Own nonfarm business，partnership，or professional practice ．．．Report net income ofter business expenses．

O Yes $\rightarrow \$$
0 No
.00
c．Own farm．
Reporr net income after operating expenses．Include eornings as o tenant former or shorecropper．

0 Yes $\rightarrow \$$
O No

d．Interest，dividends，royalties，or net rental income Report even small omounts credited to on occount．
$0 \mathrm{Yes} \rightarrow$
0 No
e．Social Security or Railroad Retirement ．．．

f．Supplemental Security（SSI），Aid to Families with Dependent Children（AFDC）．or other public assistance or public welfare payments．

$$
\begin{array}{llr}
0 & \text { Yes } \rightarrow & \$ \\
0 & \text { No } & 00 \\
\text { (Annual omount-Dollars) } \\
\hline
\end{array}
$$

g．Unemployment compensation，veterans＇payments，
pensions，alimony or child support，or any other sources of income received regularly．
Exclude lump－sum payments such as money from on inheritance or the sale of a home．

$$
\square \begin{aligned}
& 0 \text { Yes } \rightarrow \text { \$ } \\
& 0 \text { No }
\end{aligned}
$$

（Annual omount－$\quad .00$
33．What was this person＇s total income in 1979？
Add entries in questions 320
through $g$ ；subtroct ony losses．
$\$$
（Annual omount－Dollors）
If totol omount was a loss，
OR O None
write＂Loss＂obove omount．



ㄷ
$\begin{array}{llll}1 & 1 & 1 & 1 \\ 3 & & 1 \\ 3 & 3 & 3 & 3\end{array}$
$\begin{array}{llllllll}3 & 3 & 3 & 3 & 3 & 3 & 3 & 3\end{array}$

| $4-9+$ | 9 | 4 | 4 | 4 | 4 | 9 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | 5 | 5 | 5 | 5 | 5 | 5 |


$\begin{array}{cccc}2 & 2 & ? & ? \\ - & - & 3 & 3 \\ 9 & 9 & 9 & 9\end{array}$
$000 \Leftrightarrow 10000$

Please turn to the next page and answer the questions for Person 2

## Appendix F.-Publication and Computer Tape Program

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## GENERAL

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape
files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: 1980 Census of Population and Housing, 1980 Census of Population, and 1980 Census of Housing. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

## PUBLICATIONS

Population and Housing
Census Reports
PHC80-1, Block Statistics-These reports, which are issued on microfiche rather

Appendix F.-Publication and Computer Tape Program
than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts-Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both completecount data ind sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.
PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas-Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning generalpurpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress-These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Character-istics-This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing CharacteristicsThese reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

## Population Census Reports

PC80-1, Volume 1, Characteristics of the Population-This volume presents final
population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters $C$ and $D$ present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters $A$ and 8 may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound ieports of chapters $A, 8, C$, and $D$.

PC80-1-A, Chapter A, Number of In-habitants-Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics-Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), country subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics-Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veterar. status, labor force status, occupation, industry, class of worker, labor forre status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics-Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross. classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject ReportsEach of the reports in this volume focuses on a particular subject and provides highly detailed distrib:Itions and crossclassifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports-These reports present special compilations of

1980 census statistics dealing, with specific population subjects.

## Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units-This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter $B$ presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters $A$ and $B$.

HC80-1-A, Chapter A, General Housing Characteristics-Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B, Chapter B, Detailed Housing Characteristics-Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics-This volume presents statistics on most of the 1980 housing census subjects in considerable detail and crossclassification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject ReportsEach of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change-This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)
with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential FinanceThis volume consists of one report presenting statistics on the financing of nonfarm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary ReportsThese reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

## Evaluation and Reference Reports

PHC80-E, Evaluation and Research Re-ports-These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports-These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide-This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in looseleaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History-This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations-This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations - This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme-This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

## COMPUTER TAPES

## Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3,4 , and 5 contain sample data. Note that the term "cells" used below refers
to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, Users' Guide.

STF 1-This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2-This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (com. plete-count), PC80-1-B, and HC80-1-A reports.

STF 3-This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4-This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400 ). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, and HC80-1-B reports.

STF 5-This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

## Other Computer Tape Files

P.L. 94-171, Population Counts-In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1-This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2-This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)-These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples-Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the $A$ sample including 5 percent of all persons and housing units, and the

B and $C$ samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File-This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

## MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-ofreproduction basis.

## MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche-Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche-Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.
P.L. 94-171 Counts Microfiche-The data from the P.L. 94-171 computer file are presented in a listing format.

# 1980 Census of Population and Housing 

## Users' Guide

The Users' Guide, a reference work on the 1980 census, is now available. It consists of:

- Part A. Text-Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- Part B. Glossary-Provides detailed definitions of population, housing, geographic, and technical terms associated with the census-especially important for people using 1980 data on tape or microfiche.
- Sources of Assistance-Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- Updates-Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.


Order from Superintendent of Documents, Government Printing Office, Washington, D.C. 20402. Specify the stock number (S/N) given below and make checks payable to Superintendent of Documents.

Part A. Text ( $\mathrm{S} / \mathrm{N}$ 003-024-03625-8)-\$5.50. Supplement 1 (S/N 003-024-05004-8)- $\$ 6.00$ (includes Part B. Glossary, Sources of Assistance, and Updates)

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Detailed Housing
Characteristics

Census HD 7293 . A56x 1982
V. 1 Ch. B
V. 1 Ch. B PT. 41-43 c.2

Detailed Housing
Characteristics


[^0]:    'All references to population counts and densities relate to data from the 1980 census.
    ${ }_{2}$ In Hawaii, incorporated places do not exist in the sense of functioning local governmental units. Instead, census designated places are used in defining a central city and for applying urbanized area criteria.
    ${ }^{3}$ The rural portions of extended cities, as defined in the Census Bureau's extended city criteria, are excluded from the urbanized area. In addition, for an urbanized area to be recognized, it must include a population of at least 25,000 that does not reside on a military base.
    "Any area of extensive nonresidential urban land use, such as railroad yards, airports, factories, parks, golf courses, and cemeteries, is excluded in computing the population density.

